ADDENDUM NO. 1

July 28, 2022

Silver Creek High School Additions & Renovations
557 Renz Avenue
Sellersburg, IN 47172

TO: ALL BIDDERS OF RECORD

This Addendum forms a part of and modifies the Bidding Requirements, Contract Forms, Contract Conditions, the Specifications and the Drawings dated July 8, 2022, by CSO Architects. Acknowledge receipt of the Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of Pages ADD 1-1 through ADD 1-3, Guideline Schedule, Logistics Plan, Phasing Plan, and Attached CSO Addendum No. 1 Dated July 28, 2022, Consisting of 172 Pages, Specification Sections: 081113 – Hollow Metal Doors and Frames, 084113 – Aluminum Framed Entrances and Storefronts, 084400 – Oldcastle Building Envelope, 093000 – Tiling, 114000 – Food Service Equipment, 230900 – Instrumentation and Control for HVAC, 233113 – Ductwork and Ductwork Insulation, Addendum Drawings: C104, C105, C303, C304, C305, C405, C501, C502, S201A, S201B, S201C, S201D, S201E, S201G, S201H, S201J, S201-OB, S202A, S202B, S202C, S202D, S202E, S202G, S202H, S202J, S203A, S203D, S203E, S203J, S204J, S302, S402, S405, S701, S702, S703, S712, S722, AD204, A105, A106, A107, A203, A024, A205, A206, A207, A208, A209, A214, A223, A227, A228, A229, A234, A235, A303, A304, A401, A406, A410, A411, A412, A413, A414, A415, A417, A420, A423, A431, A432, A433, A434, A501, A503, A505, A508, A601, A602, A605, A606, A607, A608, A609, A610, A800, A801, A802, A803, A804, A805, A807, A808, A809, A814, A914, U101, FP101, PD101, PD102, PD103, PD104, PD105, PD106, PD107, PD108, PD109, PD110, P101, P102, P103, P104, P105, P106, P107, P108, P109, P110, P111, P202, P203, P204, P205, P206, P207, P208, P209, P401, P402, P403, P501, MD111, M104, M108, M109, M110, M112, M401, M601, M603, E213, E214, E215, E216, E217, E218, E219, E220, E221, E222, E223, E308, E309, E310, E405.

A. SPECIFICATION SECTION 00 00 10 TITLE PAGE

Revise the Bid Date To:

Bids Received: August 25, 2022

B. SPECIFICATION SECTION 00 02 00 NOTICE TO BIDDERS

Revise the Bid Date To:

Until: 2:00 PM (local time), August 25, 2022

C. SPECIFICATION SECTION 00 10 00 INSTRUCTIONS TO BIDDERS

1.1.07 Alternatives

Revise the Following Paragraph:

D. The Owner retains the right to include or exclude work required by Alternates, for the sums established exercisable with thirty (30) days from and including the date of signing the contract.

D. SPECIFICATION SECTION 01 12 00 MULTIPLE CONTRACT SUMMARY

1. Paragraph 3.03 Bid Categories
    a. Bid Category No. 1 – General Trades

    Remove the following specification sections:
    Section 10 26 23 – Decorative Protection Panels
    Section 11 53 13 – Laboratory Fume Hoods

    b. Bid Category No. 8 – Casework and Millwork

    Add the following specification sections:
    Section 10 26 23 – Decorative Protection Panels
    Section 11 53 13 – Laboratory Fume Hoods

E. SPECIFICATION SECTION 01 23 00 ALTERNATES

1. Paragraph 1.04 Schedule of Alternates

Add the Following:

a. Alternate No. 4: Donor Paver Plaza
    i. Base Bid: Continue adjacent concrete paving throughout main entry area including where pavers are indicated.

    ii. Alternate: Provide clay paver medallion at new main entry in lieu of concrete paving. Work shall include all necessary steps for installation of the clay pavers including base preparation and the layout of the logo letters in the center of the medallion.

b. Alternate No. 5: Retaining Wall
    i. Base Bid: CIP concrete retaining wall with sack rubbed smooth finish where indicated in drawings.

    ii. Alternate: Provide CIP retaining wall with decorative form liner finish where indicated in drawings in lieu of sack rubbed smooth finish.

c. Alternate 6: Courtyards
    i. Base Bid: Provide concrete pad and steps at new courtyard doors as detailed in contract documents.

    ii. Alternate: Provide stamped concrete paved surface throughout internal courtyards as indicated in contract documents.

F. SPECIFICATION SECTION 01 32 00 SCHEDULES AND REPORTS

1. 1.02 Guideline Schedule

Revised Schedule:

A. See attached

2. 1.07 PROJECT USE SITE PLAN

Added Documents:

A. Phasing Plan
B. Site Logistics

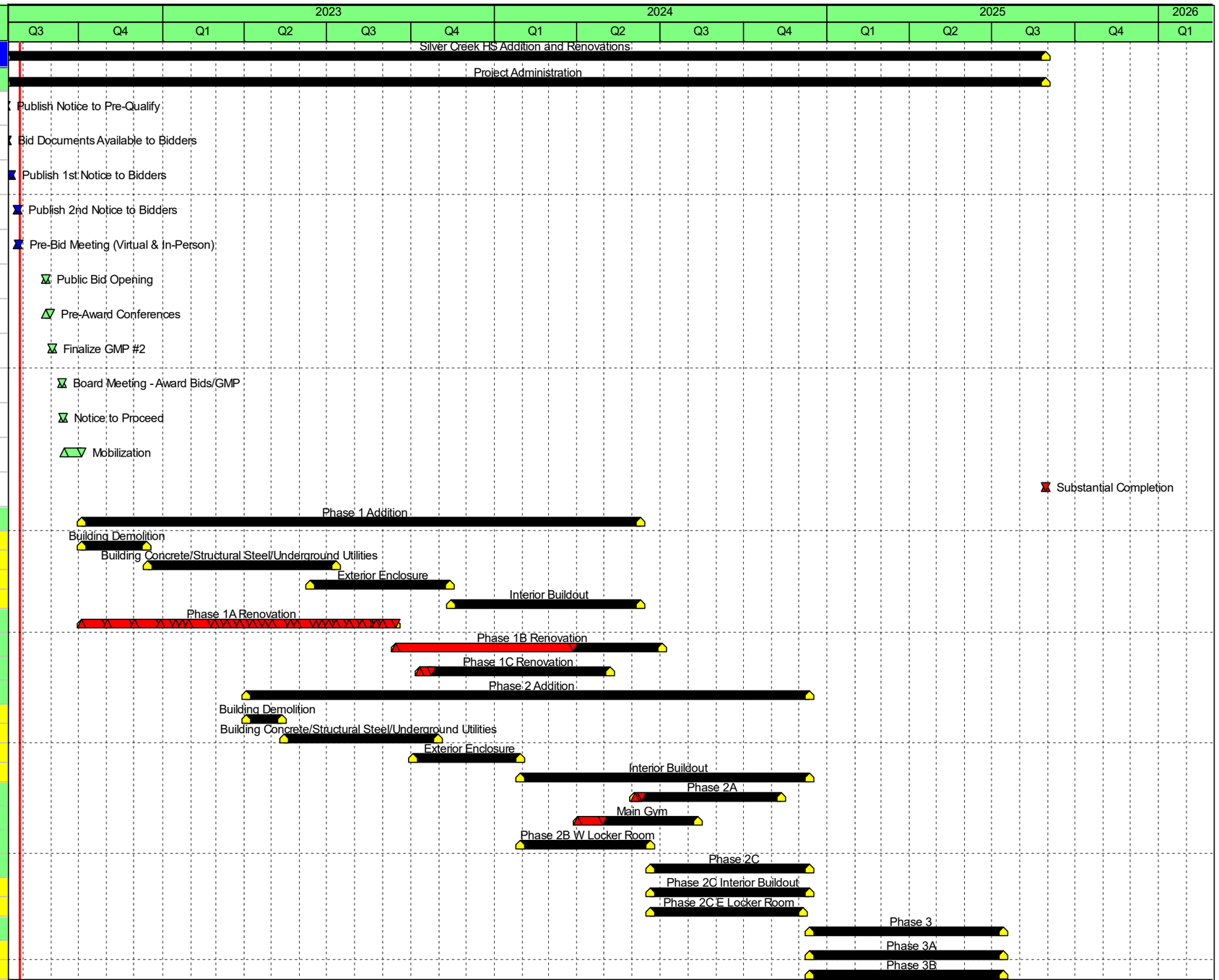
G. SPECIFICATION SECTION 01 53 00 FENCES

2. 2.01 Materials

Revise the following paragraph:

C. Fencing to be 8' high chain link with gates as indicated on Logistics Plan. Fabric to be 9 ga. galvanized wire mesh, with wind screen. Include an additional 2,000 LF of fencing for use at discretion of the construction manager.

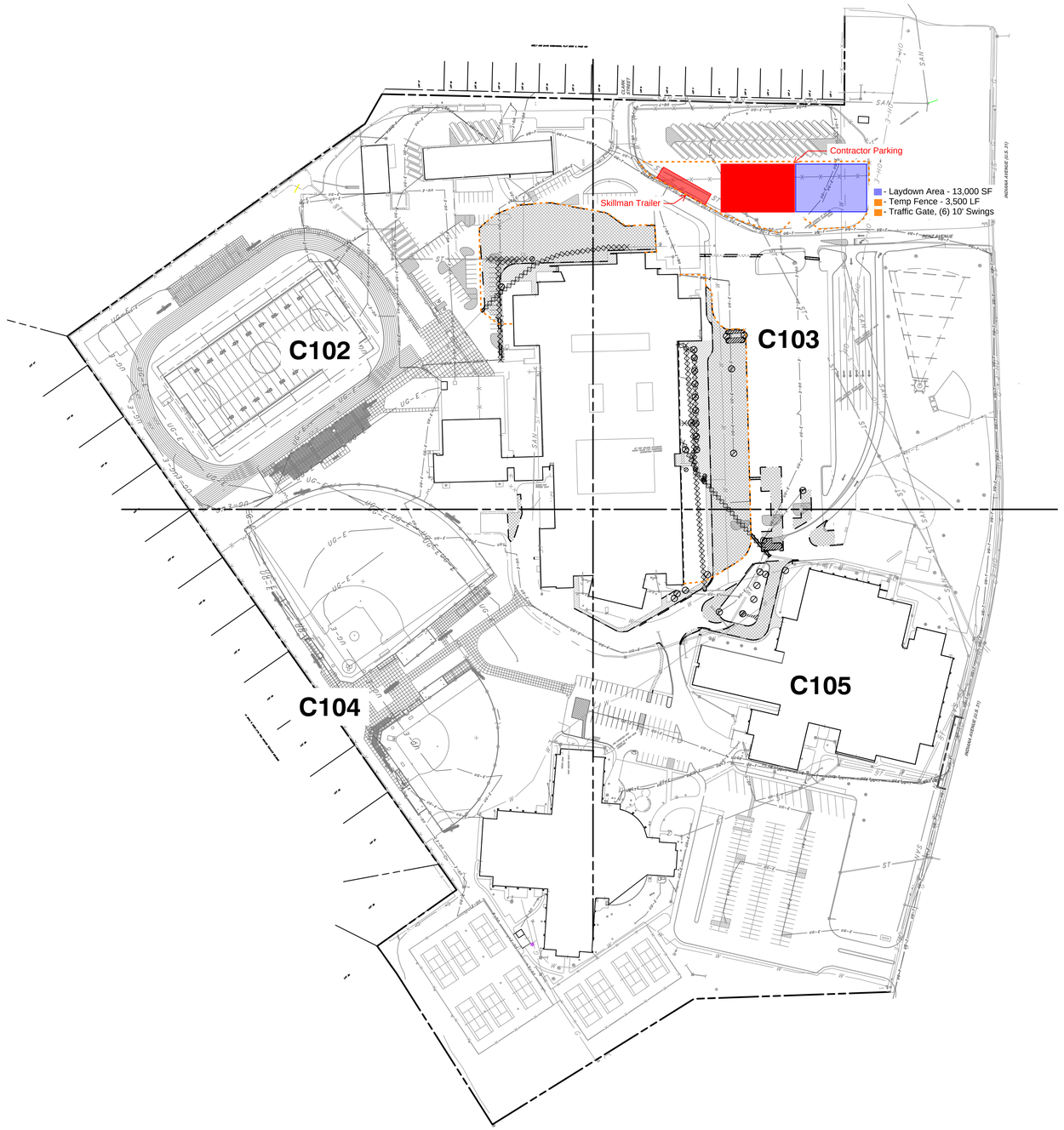
Activity Name	Original Duration	Start	Finish
Silver Creek HS Addition and Renovat	811	13-Jul-22 A	29-Aug-25
Project Administration	811	13-Jul-22 A	29-Aug-25
Publish Notice to Pre-Qualify	0	13-Jul-22 A	13-Jul-22 A
Bid Documents Available to Bidders	0	14-Jul-22 A	14-Jul-22 A
Publish 1st Notice to Bidders	0	18-Jul-22 A	18-Jul-22 A
Publish 2nd Notice to Bidders	0	25-Jul-22 A	25-Jul-22 A
Pre-Bid Meeting (Virtual & In-Person)	1	26-Jul-22 A	26-Jul-22 A
Public Bid Opening	1	25-Aug-22*	25-Aug-22
Pre-Award Conferences	3	26-Aug-22*	30-Aug-22
Finalize GMP #2	0	02-Sep-22*	02-Sep-22
Board Meeting - Award Bids/GMP	0	13-Sep-22*	13-Sep-22
Notice to Proceed	0	14-Sep-22*	14-Sep-22
Mobilization	13	15-Sep-22*	03-Oct-22
Substantial Completion	0	29-Aug-25*	29-Aug-25
Phase 1 Addition	434	04-Oct-22	10-Jun-24
Building Demolition	50	04-Oct-22	14-Dec-22
Building Concrete/Structural Steel/Underground	145	15-Dec-22	10-Jul-23
Exterior Enclosure	110	12-Jun-23	13-Nov-23
Interior Buildout	149	14-Nov-23	10-Jun-24
Phase 1A Renovation	242	04-Oct-22	14-Sep-23
Phase 1B Renovation	210	14-Sep-23	04-Jul-24
Phase 1C Renovation	150	10-Oct-23	07-May-24
Phase 2 Addition	442	03-Apr-23	12-Dec-24
Building Demolition	30	03-Apr-23	12-May-23
Building Concrete/Structural Steel/Underground	120	15-May-23	30-Oct-23
Exterior Enclosure	85	03-Oct-23	29-Jan-24
Interior Buildout	227	30-Jan-24	12-Dec-24
Phase 2A	116	03-Jun-24	11-Nov-24
Main Gym	95	02-Apr-24	12-Aug-24
Phase 2B W Locker Room	103	29-Jan-24	20-Jun-24
Phase 2C	125	20-Jun-24	12-Dec-24
Phase 2C Interior Buildout	125	20-Jun-24	12-Dec-24
Phase 2C E Locker Room	120	20-Jun-24	05-Dec-24
Phase 3	152	12-Dec-24	14-Jul-25
Phase 3A	152	12-Dec-24	14-Jul-25
Phase 3B	152	12-Dec-24	14-Jul-25



Actual Work
Remaining Work
Critical Remaining Work
Milestone
Summary

Silver Creek HS Addition and Renovations

Schedule 28-Jul-22



REFERENCE

1. RETRACEMENT & TOPOGRAPHIC SURVEY COMPLETED BY HART'S SURVEYING & ENGINEERING, LLC. PROJECT NUMBER: 19-128-05; DATED: JULY 22, 2021

   NOTE: SURVEY DOES NOT INCLUDE ALL UNDERGROUND UTILITY INFORMATION. CONTRACTOR TO NOTIFY ENGINEER AND LANDSCAPE ARCHITECT IF UNMARKED UTILITY IS UNCOVERED

SILVER CREEK SCHOOL CORPORATION

CSO
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Civil & Environmental Consultants, Inc.
550 E. CARMEL DRIVE, SUITE 200, CARMEL, IN 46032
317.848.7777 317.669.7774

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. In terms of construction, they indicate the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction work.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JCB	ACH

DRAWING TITLE:
DEMOLITION PLAN

CERTIFIED BY:
NICHOLAS P. JUSTICE
REGISTERED
No. PE11800753
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/2022

DRAWING NUMBER
C101

PROJECT NUMBER
2021026

ADDENDUM

CSO
ARCHITECTURE · INTERIOR DESIGN

ADDENDUM NO: 1

JAMES ROBERT FUNK REGISTERED No. AR00900003 STATE OF INDIANA ARCHITECT

PROJECT: Silver Creek High School Addition and Renovations Package

PROJECT NO: 2021026 DATE: July 28, 2022 BY: Brent Hite

This Addendum is issued in accordance with the provisions of "The General Conditions of the Contract for Construction," Article 1, "Contract Documents" and becomes a part of the Contract Documents as provided therein. This Addendum includes:

Addendum Pages:
1-35

Attached Documents:
N/A

Attached Drawing Sheets:
C104, C105, C303, C304, C305, C405, C501, C502, S201A, S201B, S201C, S201D, S201E, S201G, S201H, S201J, S201-OB, S202A, S202B, S202C, S202D, S202E, S202G, S202H, S202J, S203A, S203D, S203E, S203J, S204J, S302, S402, S405, S701, S702, S703, S712, S722, AD204, A105, A106, A107, A203, A024, A205, A206, A207, A208, A209, A214, A223, A227, A228, A229, A234, A235, A303, A304, A401, A406, A410, A411, A412, A413, A414, A415, A417, A420, A423, A431, A432, A433, A434, A501, A503, A505, A508, A601, A602, A605, A606, A607, A608, A609, A610, A800, A801, A802, A803, A804, A805, A807, A808, A809, A814, A914, U101, FP101, PD101, PD102, PD103, PD104, PD105, PD106, PD107, PD108, PD109, PD110, P101, P102, P103, P104, P105, P106, P107, P108, P109, P110, P111, P202, P203, P204, P205, P206, P207, P208, P209, P401, P402, P403, P501, MD111, M104, M108, M109, M110, M112, M401, M601, M603, E213, E214, E215, E216, E217, E218, E219, E220, E221, E222, E223, E308, E309, E310, E405.

PART 0 - GENERAL INFORMATION

0.1 NOT USED

PART 1 - BIDDING REQUIREMENTS

1.1 NOT USED

PART 2 - SPECIFICATIONS

2.1 08 11 13 – Hollow Metal Doors and Frames

A. Add section 2.01A8 as follows:

8. De La Fontaine Industries

8831 Keystone Crossing, Indianapolis, IN 46240 | 317.848.7800 | csoinc.net

2.2 08 41 13 – Aluminum Framed Entrances and Storefronts

A. Replace section 2.01A34 as follows:

e. Oldcastle Building Envelope

2.3 08 44 00 – Glazed Aluminum Curtain Walls

A. Add section 2.02A8 as follows:

8. Oldcastle Building Envelope

2.4 09 30 00 – Tiling

A. Remove section 1.02A4

B. Remove section 2.02

C. Remove the following text from section 3.06B1

1. "cast-in-place concrete floor and"

2.5 11 40 00 – FOOD SERVICE EQUIPMENT

A. Add the following item:

ITEM #132 STAINLESS STEEL WALL CAP W/ UTILITY CHASE
MFGR: Conover, LTI, IEI, or Approved Equal
MODEL: 1
QUANTITY: One (1)

Provide and set in place one (1) only 16-guage stainless-steel wall cap with 18-ga stainless-steel utility chase per plan.

2.6 23 09 00 - INSTRUMENTATION AND CONTROL FOR HVAC

A. Replace Part 1.03 Paragraph A as follows:

1. General:

a. The Building Automation System (BAS) manufacturer shall furnish and install a fully integrated building automation system, incorporating direct digital control (DDC) for energy management, equipment monitoring and control, and subsystems as herein specified. All labor, material and software necessary to meet the functional intent of the system shall be included. Equipment and labor not specifically referred to herein or on the plans, that are required to meet the functional intent, shall be provided without additional cost to the owner.

b. The BAS system shall be BacNet compatible and have open protocol capabilities to access any part of the control system. The BAS system shall be capable of being accessed over the Internet.

c. The BAS system shall be seamlessly tied into Silver Creek School Corporation's existing Trane Tracer Ensemble cloud server for graphics, data collection, and Intelligent Services Program.

d. The current BAS shall remain operational during all construction phases. All new work will seamlessly tie into the BAS.

2.7 23 31 13 – DUCTWORK AND DUCTWORK INSULATION

A. Add section 2.02 Paragraph H: add **SEMCO** and **United McGill** as equal manufacturers for double wall ductwork.

B. Add section 3.10 BAND / CHOIR DUCTWORK

1. All return ductwork connected to AHU-3 serving the Band / Choir / GPR areas shall be internally lined with acoustical insulation.

2. Supply ductwork on the outlet / low pressure side of VAV-3L, 3F, 3M, 3G, 3E shall be internally insulated.

3. All supply ductwork serving Choir H108 (VAV-3C) shall be double wall construction as specified above.

PART 3 - DRAWINGS

CIVIL

3.1 C104 – DEMOLITION PLAN

A. Remove sidewalk demolition south of the high school building and demolition associated with ramp to middle school.

3.2 C105 – DEMOLITION PLAN

A. Remove sidewalk demolition south of the high school building and demolition associated with ramp to middle school.

3.3 C303 – GRADING PLAN

A. Revise grading associated with paved bus parking alternate.

B. Revise grading associated with updated pavement areas

3.4 C304 – GRADING PLAN

A. Revised grading associated with paved bus parking alternate.

3.5 C305 – GRADING PLAN

A. Remove proposed grades associated with new sidewalk and curb south of high school building and ramp to middle school.

3.6 C405 -GRADING PLAN

A. Add new casting information for paved courtyard alternate.

3.7 C501 – UTILITY PLAN

A. Clarified the water main extension alternate bid limits.

3.8 C502 – UTILITY PLAN

A. Clarified water main extension alternate bid limits.

LANDSCAPE

3.9 L101 - SITE MATERIALS PLAN

A. Courtyard scope for Base Bid and Alternate Bid Clarified.

3.10 L102 - SITE MATERIALS PLAN

A. Courtyard scope for Base Bid and Alternate Bid Clarified.

B. North parking lot work revised to reflect Owner directed changes in Phase 1 work for bus and car parking and proposed planting locations.

C. Vehicular Direction Signage locations added.

3.11 L103 - SITE MATERIALS PLAN

A. South sidewalk replacement removed from Project.

B. Asphalt replacement south of High School removed from Project.

3.12 L104 - SITE MATERIALS PLAN

A. South sidewalk replacement removed from Project.

B. Accessible Ramp Walk removed from Project.

C. Asphalt replacement south of High School removed from Project.

3.13 L201 - SITE LAYOUT PLAN

A. Courtyard layout updated.

3.14 L202 - SITE LAYOUT PLAN

A. Courtyard layout updated.

B. Layout for north parking lot revised.

C. Vehicular Direction Signage locations added.

3.15 L203 - SITE LAYOUT PLAN

A. South sidewalk replacement removed from Project.

B. Asphalt replacement south of High School removed from Project.

3.16 L204 - SITE LAYOUT PLAN

A. South sidewalk replacement removed from Project.

B. Accessible Ramp Walk removed from Project.

C. Asphalt replacement south of High School removed from Project.

3.17 L402 - PLANTING PLAN

A. Buffer Plantings on north property line updated.

B. North Parking Lot Plantings updated.

3.18 L403 - PLANTING PLAN

A. Lawn replacement at paving expansion updated.

3.19 L404 - PLANTING PLAN

A. Lawn replacement at paving work removed from Project.

3.20 L502 - SITE DETAILS

A. Detail 11/L502 COURTYARD CONCRETE PAD & RISERS added to Project.

3.21 L503 - SITE DETAILS

A. Handrails and Guardrails clarified.

3.22 L504 - SITE DETAILS

A. Handrails and Guardrails clarified.

3.23 L505 - SITE DETAILS

A. Handrails and Guardrails clarified.

B. Detail 1/L505 MAIN ENTRY (DOOR 1) NORTH SIDE STAIR CHEEK WALL has been updated.

C. Detail 3/L505 NORTHEAST ENTRY (DOOR 25) CONCRETE CHEEK WALL has been updated.

D. Detail 5/L505 SITE WALL CONTROL JOINT DETIAL has been added to the Project.

STRUCTURAL

3.24 S201A – FOUNDATION PLAN – UNIT A

A. Add section cut references 25/S701 and 16/S702 SIM at the existing foundation wall near grid J.

3.25 S201B – FOUNDATION PLAN – UNIT B

A. Add column grids R.1 and 4.45 and associated dimensions.

B. Add section cut reference 12/S702 at new openings through the tunnel cap slab.

C. Add section cut reference 13/S702 at the existing foundation wall near grid 4.

D. Add existing wall footing label at the existing wall footing near grid 4.

3.26 S201C – FOUNDATION PLAN – UNIT C

A. Add column grids R.1 and 4.45 and associated dimensions.

3.27 S201D – FOUNDATION PLAN – UNIT D

A. Add concrete piers and drop footings below columns K.6-7.7 and K-8.

B. Add existing wall footing labels at the existing wall footings near grid J and near grid 11.

C. Add section cut reference 14/S702 SIM at the existing foundation wall near grid 11.

D. Add section cut references 25/S701 and 16/S702 at the existing foundation wall near grid J.

E. Add section cut reference 1/S703 at the existing foundation wall near grid 18.

F. Add column grids D1, D2, 17.1, 17.6, 18.1 and associated dimensions.

3.28 S201E – FOUNDATION PLAN – UNIT E

A. Add column grids R.1, 4.45, EB.5, EB.7 and associated dimensions.

B. Add existing wall footing labels at the existing wall footings near grid R and near grid 11.

C. Add section cut reference 14/S702 at the existing foundation wall near grid R.

D. Add section cut reference 14/S702 SIM at the existing foundation wall near grid 11.

E. Add thickened slab at new CMU wall west of cooler/freezer slab recess.

3.29 S201G – FOUNDATION PLAN – UNIT G

A. Add column grids D1, D2, 17.6, 18.1 and associated dimensions.

B. Add section cut reference 1/S703 at the existing foundation wall near grid 18.

3.30 S201H – FOUNDATION PLAN – UNIT H

A. Revise foundation wall and footing layout at band room and auditorium entry.

B. Change band room south wall footing designation from WF24SP to WF30SP.

C. Add section cut references 15/S702 and 5/S703 at the existing foundation wall near grid H1.

D. Change auditorium entry northeast and southeast corner trench footing designations from TF30 to TF24.

3.31 S201J – FOUNDATION PLAN – UNIT J

A. Add section cut reference 2/S703 at the existing foundation wall near grid J1.

B. Add section cut reference 3/S703 at the existing foundation wall near grid JC.4.

C. Add section cut reference 4/S703 at the existing foundation wall near grid J2.

D. Change wall footing designation at north wall bump-out near grid JE from WF36 to WF24.

E. Revise foundation wall and footing layout at band room and auditorium entry.

3.32 S201-OB – TICKET BOOTH PLANS & SECTIONS (ALTERNATE)

A. Delete sections 3, 4 & 6/S201-OB and their references on the ticket booth foundation and framing plans.

B. 1/S201-OB: Delete wall footings and masonry foundation walls and add two HSS6x6x3/8 columns, two P24 piers, and two F5.0 column footings.

C. 2/S201-OB: Revise roof framing configuration, girder sizes and elevations.

D. 2/S201-OB: Add framing dimensions.

3.33 S202A – SECOND FLOOR & LOW ROOF FRAMING PLAN – UNIT A

A. Add shaded region and associated note to delineate the area of steel framing, joists & deck that was bid in the previous package.

B. Add mechanical opening frame and typical detail 9/S405 reference.

C. At new W8x31 lintels in existing wall, change plate designation from "TOP PL⅜" to "BOT PL⅜".

3.34 S202B – SECOND FLOOR & LOW ROOF FRAMING PLAN – UNIT B

A. Add shaded region and associated note to delineate the area of steel framing, joists & deck that was bid in the previous package.

B. At new W8x31 lintels in existing wall, change plate designation from "TOP PL⅜" to "BOT PL⅜".

C. Add column grids R.1 and 4.45 and associated dimensions.

3.35 S202C – LOW ROOF FRAMING PLAN – UNIT C

A. Add shaded region and associated note to delineate the area of steel framing, joists & deck that was bid in the previous package.

B. At new W8x31 lintels in existing wall, change plate designation from "TOP PL⅜" to "BOT PL⅜".

C. Add column grids R.1 and 4.45 and associated dimensions.

D. Add mechanical opening frames and typical detail 9/S405 references.

E. Add curb support framing and typical detail reference 10/S405 at new rooftop units.

3.36 S202D – SECOND FLOOR & LOW ROOF FRAMING PLAN – UNIT D

A. Add shaded region and associated note to delineate the area of steel framing, joists & deck that was bid in the previous package.

B. Add mechanical opening frames and typical detail 9/S405 references.

C. Add curb support framing and typical detail reference 10/S405 at new rooftop units.

D. Add bottom plate notation at new W8x28 lintel in existing wall.

E. Add notation at new framing along grid J.1 near grid 16.2.

F. Add section cut reference 16/S712 at new beams along grid D2.

G. Add section cut reference 17/S712 at new beam along grid 18.1.

H. Add detail reference 18/S712 at new beam connection to existing concrete column along grid 18.1.

3.37 S202E – SECOND FLOOR & LOW ROOF FRAMING PLAN – UNIT E

A. Add shaded region and associated note to delineate the area of steel framing, joists & deck that was bid in the previous package.

B. Add mechanical opening frames and typical detail 9/S405 references.

C. Add curb support framing and typical detail reference 10/S405 at new rooftop units.

D. Add bottom plate notation at new W8x28 lintel in existing wall.

E. Add section cut reference 15/S712 at new channels between existing joists above existing corridor west of grid R.

F. Add column grid R.1 and associated dimension.

G. Change size of new lintel beam along grid R.1 between EB.5 & EB.7 from W8x28 to W8x24.

3.38 S202G – SECOND FLOOR & LOW ROOF FRAMING PLAN – UNIT G

A. Add shaded region and associated note to delineate the area of steel framing, joists & deck that was bid in the previous package.

B. Add section cut reference 16/S712 at new beams along grid D2.

C. Add section cut reference 17/S712 at new beam along grid 18.1.

D. Add detail reference 18/S712 at new beam connection to existing concrete column along grid 18.1.

3.39 S202H – SECOND FLOOR & LOW ROOF FRAMING PLAN – UNIT H

A. Add mechanical opening frames and typical detail 9/S405 references.

B. Add curb support framing and typical detail reference 10/S405 at new rooftop units.

C. Revise HSS girt framing elevations and plan locations at auditorium entry along grids HD.2 and H5.

3.40 S202J – SECOND FLOOR & LOW ROOF FRAMING PLAN – UNIT J

A. Add mechanical opening frames and typical detail 9/S405 references.

B. Revise HSS girt framing elevations and plan locations at auditorium entry along grid H5.

3.41 S203A – ROOF FRAMING PLAN – UNIT A

A. Add shaded region and associated note to delineate the area of steel framing, joists & deck that was bid in the previous package.

3.42 S203D – ROOF FRAMING PLAN – UNIT D

A. Add shaded region and associated note to delineate the area of steel framing, joists & deck that was bid in the previous package.

3.43 S203E – ROOF FRAMING PLAN – UNIT E

A. Add shaded region and associated note to delineate the area of steel framing, joists & deck that was bid in the previous package.

3.44 S203J – ROOF & CATWALK FRAMING PLAN – UNIT J

A. Revise approximate locations of (2) mechanical opening frames south of grid J3 (note: final locations are to be coordinated with the mechanical contractor, as denoted on the drawings).

B. Revise elevation of W36x256 beam along grid JE to +27′-4″ from +27′-2″.

3.45 S204J – UPPER ROOF FRAMING PLAN – UNIT J

A. Add mechanical opening frames and associated notes.

3.46 S302 – EXISTING JOIST REINFORCING DIAGRAMS

A. 2/S302: Revise existing joist designation from "24K06" to "24L06".

3.47 S402 – TYPICAL DETAILS

A. Add detail 18/S402.

3.48 S405 – TYPICAL DETAILS

A. Add details 9, 10 & 11/S405.

3.49 S701 – FOUNDATION SECTIONS & DETAILS

A. Add section 25/S701.

B. 17/S701: revise dimension from 2⅞" to 8⅞".

3.50 S702 – FOUNDATION SECTIONS & DETAILS

A. Add sections 12, 13, 14, 15 & 16/S702.

3.51 S703 – FOUNDATION SECTIONS & DETAILS

A. Add new sheet in its entirety, including sections 1, 2, 3, 4 & 5/S703.

3.52 S712 – FRAMING SECTIONS & DETAILS

A. Add sections 15, 16 & 17/S712 and detail 18/S712.

B. 1/S712: add note regarding similar detail at south end of wall.

C. 2/S712: revise to reflect updated girt locations and revised angle size.

D. 3/S712: revise to reflect updated girt locations and revised angle size.

3.53 S722 – FRAMING SECTIONS & DETAILS

A. 5/S722: revise location of CMU wall and shear transfer angle.

B. 6/S722: update section to match revised architectural configuration.

C. 7/S722: update section to match revised architectural configuration.

D. 8/S722: update section to reflect modified top of beam elevation and to match architectural detailing.

ARCHITECTURAL

3.54 AD204 – FIRST FLOOR DEMOLITION PLAN – UNIT D

A. Modify extents of wall demolition note 1 and 28 at plan southeast corner of unit.

3.55 A105 - ROOF PLAN NORTH

A. Add ENLARGED ROOF DETAILS locations -7/A106, 8/A106, 9/A106, 10/A106, 11/A106, 1/A107, 4/A406,10/A420, 4/A421, 5/A421, 6/A421, 7/A421.

3.56 A106 – ROOF DETAILS

A. Add Detail 11/A106.

3.57 A107 – ROOF DETAILS

A. Add Detail 1/A107.

3.58 A114 – ENLARGED LIFE SAFETY PLAN – FIRST FLOOR NORTH

A. Change of Occupancy Classification (No Access) for COURTYARD E108, D146 and E100A.

3.59 A201 – A219.5 – FLOOR PLANS – PLAN NOTES

A. Revise plan note 11 to read "42" HIGH DECORATIVE RAILING - SEE DETAIL 4/A452."

B. Add plan note 35 to read "INTERIOR EXPANSION JOINT."

3.60 A203 – FIRST FLOOR PLAN – UNIT C

A. Modify door C106 and increase door recess to 4'-4" from corridor side of existing wall.

3.61 A204 – FIRST FLOOR PLAN – UNIT D

A. Add frame tag F63 to opening in plan south wall of CLASSROOM D114.

B. Remove existing column at door D112. Center door D122 in corridor.

C. Revise CORRIDOR D125 as drawn on sheet.

D. Add plan note 35 as clouded on attached A204.

3.62 A205 – FIRST FLOOR PLAN – UNIT E

A. Add plan note 35 around STUDENT UNION E111 as indicated on attached A205.

B. Add mop sink (plan note 10) and chase wall in CUSTODIAL E137.

3.63 A206 – FIRST FLOOR PLAN – UNIT F

A. Add Plan Note 33 (MAN GATE. SEE SPEC [32 31 19]) and Plan Note 34 (SLIDING GATE. SEE SPEC [32 31 19]) to 2/A206.

3.64 A207 – FIRST FLOOR PLAN – UNIT G

A. Revise CORRIDOR G112 as drawn on sheet.

B. Add Plan Note 32 (REMOVE CMU WALL AS NEEDED TO COMPLETE WORK TO STRUCTURAL FRAMING. PATCH IN NEW CMU AND FINISH TO MATCH EXISTING WALL.) to VESTIBULE G100 and CORRIDOR G112

3.65 A208 – FIRST FLOOR PLAN – UNIT H

A. Revise floor plan in H100, H101 and H102 as indicated on revised A208 attached.

3.66 A209 – FIRST FLOOR PLAN – UNIT J

A. Adjust wall construction as clouded on attached sheet A209.

B. Add Detail 4/A414 for Stair to LIGHT CONTROL BOOTH J201

3.67 A214 – SECOND FLOOR PLAN – UNIT D

A. Add Plan Note 10 (MOP SINK) to Mop Sink in CUSTODIAL D225

B. Add frame tag F64 to CLASSROOM D223

C. Add wall as drawn in WAITING AREA D227 to complete corner.

3.68 A221 – FIRST FLOOR REFLECTED CEILING PLAN – UNIT A

A. Add RCP Note 22 to ceiling at exterior window in rooms: ASST. AD. OFFICE A120 & OFFICE A128.

B. Add RCP Note 21 to ceiling at exterior window in rooms: CONFERENCE A116, ASSISTANT PRINCIPAL A112, PRINCIPAL A110, OFFICE A108, OFFICE A106, WORK AREA A105, & WAITING A102

3.69 A223 – FIRST FLOOR REFLECTED CEILING PLAN – UNIT C

A. Add RCP Note 21 to ceiling at exterior windows in rooms: STORAGE C104B, BIOMED C104, STORAGE C104A

B. Add RCP Note 25 to exterior windows in rooms: PLTW C109 & PLTW C108

C. Add TYPICAL ACM SOFFIT VENT DETAIL 5/A223 as shown on attached sheet A223.

D. Add TYP. BULKHEAD DETAIL 6/A223 as shown on attached sheet A223.

E. Add TYP. BULKHEAD DETAIL 7/A223 as shown on attached sheet A223.

3.70 A224 – FIRST FLOOR REFLECTED CEILING PLAN – UNIT D

A. Add RCP Note 21 to ceiling at exterior windows in CLASSROOMS: D101, D103, D105, D107, D109, D111, D113, D115, D119, & D121

3.71 A225 – FIRST FLOOR REFLECTED CEILING PLAN – UNIT E

A. Add RCP Note 21 to ceiling at exterior windows in CLASSROOM (VENTURE) E126

B. Add RCP Note 25 to ceiling at interior windows in rooms: CLASSROOM E113, CLASSROOM E118, CLASSROOM E120, & BOARD ROOM E121

3.72 A227 – FIRST FLOOR REFLECTED CEIELING PLAN – UNIT G

A. Remove RCP Note 25 from FACSS G116 & FACS G120

B. Add RCP Note 27 (TEMPORARILY REMOVE PORTION OF EXISTING CEILING TO COMPLETE WORK TO STRUCTURE AS INDICATED ON STRUCTURAL DRAWINGS. REINSTALL CEILING TO MATCH EXISTING.) to VESTIBULE G100 & CORRIDOR G112

C. Revise ceiling plans as indicated on drawing

3.73 A228 – FIRST FLOOR REFLECTED CEILING PLAN – UNIT H

A. Add bulkhead ceiling (CL7) at +9′ – 0″ between CULINARY H120 & DISHWASH H120A as drawn on sheet.

B. Add bulkhead ceiling (CL7) at +8′ – 0″ between CULINARY H120 & OFFICE H120C as drawn on sheet.

C. Revise BAND H102 & VESTIBULE H100 as drawn on sheet.

D. Revise reflected ceiling plan around VESTIBULE H100 as clouded on attached sheet A228.

3.74 A229 – FIRST FLOOR REFLECTED CEILING PLAN – UNIT J

A. Add Detail 5/A414

3.75 A234 – SECOND FLOOR REFLECTED CEILING PLAN – UNIT D

A. Add RCP Note 25 to ceiling at exterior window of CLASSROOMS:
D201, D203, D205

B. Add RCP Note 21 to ceilings at exterior window of:
CLASSROOMS – D207, D209, D211, D213, D214, D215, D219, D221, & D223
RESOURCE D220 & WORK ROOM D208

C. Tag sloped ceiling (CL2) heights in STUDENT UNION D139 as per drawing

3.76 A235 – SECOND FLOOR REFLECTED CEILING PLAN – UNIT E

A. Tag sloped ceiling (CL2) heights in STUDENT UNION E111 as per drawing

3.77 A303 – EXTERIOR ELEVATIONS

A. Revise EXTERIOR ELEVATION 1/A303 as clouded on attached sheet A303.

B. Add Elevation Notes 21 and 22

3.78 A304 – EXTERIOR ELEVATIONS

A. Revise EXTERIOR ELEVATION 4/A304 as shown on attached sheet A304.

3.79 A401 THRU A453 – KEYNOTES

A. Revise keynotes with keynote list on attached sheet A406.

3.80 A406 – WALL SECTIONS

A. Add note as clouded to WALL SECTION 3/A406 as shown on attached sheet A406.

3.81 A410 – WALL SECTIONS

A. Revise WALL SECTION – AUDITORIUM LOBBY 1/A410 as shown on attached sheet A410.

B. Revise WALL SECTION – AUDITORIUM LOBBY EAST 2/A410 as shown on attached sheet A410.

3.82 A411 – WALL SECTIONS

A. Revise 2/A411 as drawn on sheet

3.83 A412 – WALL SECTIONS AND DETAILS

A. Revise details 1, 2, 3 and 4/A412 as clouded on attached sheet A412.

3.84 A413 – WALL SECTIONS AND DETAILS

A. Revise WALL SECTION 3/A413 as shown on attached sheet A413.

3.85 A414 – WALL SECTIONS AND DETAILS

A. Add Detail 4/A414 and 5/A414

3.86 A415 – WALL SECTIONS

A. Revise WALL SECTION 2/A415 as shown on attached sheet A415.

3.87 A417 – WALL SECTIONS AND DETAILS

A. Add detail 11/A417 as drawn on attached sheet

3.88 A420 – ENLARGED SECTION DETAILS

A. Revise SECTION DETAIL – AUDITORIUM LOBBY – NORTH6/A420 as shown on attached sheet A420.

B. Revise SECTION DETAIL – AUDITORIUM LOBBY – STOREFRONT SILL 7/A420 as shown on attached sheet A420.

C. Revise SECTION DETAIL – AUDITORIUM LOBBY – STOREFRONT HEAD 8/A420 as shown on attached sheet A420

3.89 A423 – ENLARGED SECTION DETAILS

A. Revise UNDER STAGE RETURN AIR DUCT DETAIL 3/A423 as shown on attached sheet A423.

3.90 A431 – ENLARGED PLAN DETAILS

A. Revise ENLARGED PLAN DETAIL 3/A431 as shown on attached sheet A431.

B. Revise BAND ROOM EXPANSION JOINT DETAIL 4/A431 as shown on attached A431.

C. Revise ENLARGED PLAN DETAIL 5/A431 as shown on attached sheet A431.

D. Revise ENLARGED PLAN DETAIL 6/A431 as shown on attached sheet A431.

3.91 A432 – ENLARGED PLAN DETAILS

A. Revise ENLARGED PLAN DETAIL 1/A432 as shown on attached sheet A432.

B. Revise ENLARGED PLAN DETAIL 2/A432 as shown on attached sheet A432.

C. Revise ENLARGED PLAN DETAIL 14/A432 as shown on attached sheet A432.

3.92 A433 – ENLARGED PLAN DETAILS

A. Revise ENLARGED PLAN DETAIL 4/A433 as shown on attached sheet A433.

3.93 A434 – ENLARGED PLAN DETAILS

A. Add detail 6/A434.

3.94 A501 – DOOR SCHEDULE

A. Add doors B100-A, B102, B103, B104, B105, B105A-1, B105A-2 to Unit B Door Schedule.

B. Modify door C106 to PAIR 4’ – 0”.

C. Modify doors D102, D122, D145 – Frame Elevation to be F3.

3.95 A502 – DOOR SCHEDULE

A. Modify doors H109 & H118 – Frame Elevation to be F3.

B. Modify doors H105-3 & H107-1 – Jamb Detail to be J24 & Head Detail to be 2/A411.

C. Modify doors H120A, H120B, H120C – Head Detail to be H24.

3.96 A503 – DOOR SCHEDULE

A. Modify door D202 – Frame Elevation to be F3.

B. Revise F15, F16, F17, & F18 as shown on sheet.

3.97 A508 – HEAD JAMB AND SILL DETAILS

A. Add Detail J24/A508 as drawn.

B. Add Detail H24/A508 as drawn.

3.98 A601 – INTERIOR ELEVATIONS

A. Floor plan callout 9/A601 added as drawn.

3.99 A602 – INTERIOR ELEVATIONS – BAND ROOM

A. Revise 1/A602 & 3/A602 as drawn.

3.100 A605 – INTERIOR ELEVATIONS – LOCKER ROOMS

A. Revise 16/A605 as drawn.

3.101 A606 – INTERIOR ELEVATIONS – STUDENT UNION

A. 9/A606: Revise grain direction & reveals of finish WP7 on column wraps as shown on sheet.

B. 10/A606: Revise back layer of "Dragon" signage to be WP4 as shown on sheet.

3.102 A607 – INTERIOR ELEVATIONS – MAIN ENTRY

A. 1/A607: Revise WT1 height note to read "MATCH LOCKER HEIGHT, TYP."

B. 3/A607: Revise flooring finishes and layout as shown on sheet.

C. 4/A607: Revise grain direction & reveals of finish WP7 on column wraps as shown on sheet.

3.103 A609 – INTERIOR ELEVATIONS – AUDIORIUM LOBBY

A. 1/A609: Revise flooring finish and layout as shown on sheet.

B. 2-3/A609: Finish hatch fill and tags adjusted per architectural column & HVAC wrap changes as shown on sheet.

C. 4/A609: Revise grain direction & reveals of finish WP7 on column wraps as shown on sheet.

3.104 A610 – INTERIOR ELEVATIONS

A. Revise 5/A610, 7/A610, & 10/A610 as drawn on sheet

3.105 A800 – FINISH LEGEND & NOTES

A. Keyed Finish Note F45 wording revised to include partial-height wall as shown on sheet.

B. Keyed Finish Note F46 wording revised as shown on sheet.

C. Keyed Finish Notes F54 & F55 removed from project.

D. Keyed Finish Note F60 revised as shown on sheet.

E. Finishes LVT5 & LVT6 added as shown on sheet

F. Finishes FT1 & FT2 removed from project.

G. 4/A800: flooring finish at water fountain revised to LVT5 as shown on sheet.

H. 7/A800: Title changed & tile coursing information added.

3.106 A801 – FIRST FLOOR FINISH PLAN – UNIT A

A. Corridor & Lobby flooring finishes revised as shown on sheet.

B. Unit letter designations added at matchline.

3.107 A802 – FIRST FLOOR FINISH PLAN – UNIT B

A. Corridor flooring finish revised as shown on sheet.

B. Unit letter designations added at matchline.

3.108 A803 – FIRST FLOOR FINISH PLAN – UNIT C

A. Corridor flooring finish revised as shown on sheet.

B. Unit letter designations added at matchline.

3.109 A804 – FIRST FLOOR FINISH PLAN – UNIT D

A. Remove Finish Note F14 from CORRIDOR D122 at door D122.

B. Corridor & Student Union flooring finish revised as shown on sheet.

C. Accent flooring finish at D125 revised as shown on sheet

D. Unit letter designations added at matchline.

3.110 A805 – FIRST FLOOR FINISH PLAN – UNIT E

A. Corridor flooring finish revised as shown on sheet.

B. Cafeteria finish callout added as shown on sheet.

C. Keyed Finish Note F46 added to partial-height wall at Vending E117 as shown on sheet.

D. Unit letter designations added at matchline.

3.111 A806 – FIRST FLOOR FINISH PLAN – UNIT F

A. Unit letter designations added at matchline; sheet not reprinted

3.112 A807 – FIRST FLOOR FINISH PLAN – UNIT G

A. Corridor & Lobby flooring finishes revised as shown on sheet.

B. Unit letter designations added at matchline.

3.113 A808 – FIRST FLOOR FINISH PLAN – UNIT H

A. Corridor flooring finish revised as shown on sheet.

B. Band wall finishes adjusted to match architectural changes.

C. Keyed finish note changed to F45 at low wall in Culinary Classroom H120; see kitchen drawings from this addendum for additional information.

D. Unit letter designations added at matchline.

3.114 A809 – FIRST FLOOR FINISH PLAN – UNIT J

A. Corridor & Lobby flooring finishes revised as shown on sheet.

B. Shop Mgr. Office J113 carpet changed to C4 as shown on sheet.

C. Unit letter designations added at matchline.

3.115 A812 – SECOND FLOOR FINISH PLAN – UNIT B

A. Unit letter designations added at matchline; sheet not reprinted.

3.116 A814 – SECOND FLOOR FINISH PLAN – UNIT D

A. Corridor flooring finish revised as shown on sheet.

B. Custodial D225 changed to LVT3 as shown on sheet.

C. Unit letter designations added at matchline.

3.117 A815 – SECOND FLOOR FINISH PLAN – UNIT E

A. Unit letter designations added at matchline; sheet not reprinted.

3.118 A819 – SECOND FLOOR FINISH PLAN – UNIT J

A. Lighting Control Booth J201 carpet changed to C2.; sheet not reprinted.

B. Unit letter designations added at matchline; sheet not reprinted.

3.119 A900 – EQUIPMENT SCHEDULE AND DETAILS

A. Fill in schedule for WA5 as follows:

WA5 | SOUND ABSORBING ACOUSTICAL WALL PANEL | 09 84 00 | GOLTERMAN AND SABO | RESOLUTE R | 4'-0" X 2'-0" | CONTRACTOR | CONTRACTOR

3.120 A904 – FIRST FLOOR EQUIPMENT PLAN – UNIT D

A. Add RS1 to exterior windows in CLASSROOMS: D107, D109, D111, D113, D115, & D119.

3.121 A908 – FIRST FLOOR EQUIPMENT PLAN – UNIT H

A. Remove all RS2 from SMALL GROUP H111.

3.122 A914 – SECOND FLOOR EQUIPMENT PLAN – UNIT D

A. Add RS1 to exterior window in WORK ROOM D208.

B. Tag FE1 in CORRIDOR D202, CORRIDOR D222, & WAITING AREA D227.

3.123 A914 – SECOND FLOOR EQUIPMENT PLAN – UNIT D

A. Add RS1 to exterior window in WORK ROOM D208.

FOOD SERVICE

3.124 K102 – FOOD SERVICE LAYOUT - CULINARY

A. See revised sheet attached.

3.125 K301 – FOOD SERVICE PLUMBING LAYOUT

A. See revised sheet attached.

3.126 K602 – FOOD SERVICE DETAILS, ELEVATIONS & SECTIONS

A. See revised sheet attached.

MEP SITE PLAN

3.127 U101 – PLUMBING SITE PLAN

A. Refer to U102 for sanitary and domestic water work in the southwest corner of the existing site.

FIRE SUPRESSION

3.128 FP101

A. General note D added to sheet. General note D states "SEE LIFE SAFETY PLAN FOR EXTENTS OF SPRINKLER COVERAGE WITHIN SCOPE OF PROJECT."

B. Fire Pump Room Detail 2 revised. See drawings for more information.

PLUMBING

3.129 PD101 – FIRST FLOOR DEMOLITION – UNIT A – SANITARY

A. Added underslab piping.

B. Removed general notes C and D.

3.130 PD102 – FIRST FLOOR DEMOLITION – UNIT B – SANITARY

A. Added underslab piping.

B. Removed general notes C and D.

3.131 PD103 – FIRST FLOOR DEMOLITION – UNIT C – SANITARY

A. Added underslab piping.

B. Removed general notes C and D.

3.132 PD104 – FIRST FLOOR DEMOLITION – UNIT D – SANITARY

A. Revised demolition piping for yard catch basins. Added reference to courtyard scope as part of alternate #6 in keynote 4.

B. Added underslab piping.

C. Removed general notes C and D.

3.133 PD105 – FIRST FLOOR DEMOLITION – UNIT E – SANITARY

A. Revised demolition piping for yard catch basins. Added reference to courtyard scope as part of alternate #6 in keynote 6.

B. Added underslab piping.

C. Removed general notes C and D.

3.134 PD106 – FIRST FLOOR DEMOLITION – UNIT F – SANITARY

A. Added underslab piping.

B. Removed general notes C and D.

3.135 PD107 – FIRST FLOOR DEMOLITION – UNIT G – SANITARY

A. Added keynote 5 to floor plan. Keynote 4 revised to “not used”.

B. Added underslab piping.

C. Removed general notes C and D.

3.136 PD108 – FIRST FLOOR DEMOLITION – UNIT H – SANITARY

A. Added underslab piping.

B. Removed general notes C and D.

3.137 PD109 – FIRST FLOOR DEMOLITION – UNIT J – SANITARY

A. Revised 4” existing sanitary line size to 3”.

B. Revised plan visible region.

C. Added underslab piping.

D. Removed general notes C and D.

3.138 PD110 – OVERALL DEMOLITION ROOF PLAN – SANITARY

A. Removed general notes C and D.

B. Revised existing gas lines serving demolished XRTU's to demo.

3.139 P101 – FIRST FLOOR – UNIT A – SANITARY

A. Added keynote 5 symbol to floor plan.

B. Added underslab piping.

C. Moved 6" sanitary pipe near plan south wall and 6" sanitary pipe near plan east wall to avoid structural conflicts.

D. Rerouted Restroom A117 and Storage A111 sanitary piping to avoid structural conflicts.

E. Removed floor drain in Clinic A120.

F. Removed floor drain in Storage A120D.

G. Removed floor drain in Work Area A105; added open receptacle.

3.140 P102 – FIRST FLOOR – UNIT B – SANITARY

A. Added underslab piping.

B. Revised plan visible region.

3.141 P103 – FIRST FLOOR – UNIT C – SANITARY

A. Added underslab piping.

3.142 P104 – FIRST FLOOR – UNIT D – SANITARY

A. Added underslab piping.

B. Added keynote 4.

C. Revised keynote 3.

D. Moved 6" sanitary pipe running through Corridors D102 & D122 to avoid structural conflicts.

E. Moved 4" storm pipe running through Flex D122A to avoid structural conflict.

F. Moved 4" storm pipe running through Flex D102A to avoid structural conflict.

G. Rerouted sanitary piping in Women D126 to avoid structural conflict.

H. Rerouted sanitary piping in Men D104 to avoid structural conflict.

I. Rerouted sanitary and storm piping in Mechanical D116 to avoid structural conflict.

J. Moved 10" storm pipe running along plan west wall to avoid structural conflicts.

K. Moved 3" sanitary pipe in Stacks D138 to avoid structural conflict.

L. Adjusted storm piping in Mechanical D135 to avoid structural conflict.

M. Rerouted storm piping to run into plan east wall of Small Group E114 to avoid structural conflict.

N. Removed continuation symbol attached to existing piping in Classroom D123.

3.143 P105 – FIRST FLOOR – UNIT E – SANITARY

A. Added underslab piping.

B. Removed HVAC equipment from floor plan.

C. Revised GT-01 and AD-1 in floor plan.

D. Added keynote 4 and 5.

E. Revised keynote 3.

F. Revised existing sanitary pipe to demo in new science lab.

G. Added enlarged view callout in kitchen.

H. Removed mop basin from Storage E117A; added open receptacle.

I. Added mop basin to Custodial E137C.

3.144 P106 – FIRST FLOOR – UNIT F – SANITARY

A. Removed HVAC equipment from floor plan.

B. Added keynote 2.

3.145 P107 – FIRST FLOOR – UNIT G – SANITARY

A. Added underslab piping.

B. Added keynote 1.

3.146 P108 – FIRST FLOOR – UNIT H – SANITARY

A. Added underslab piping.

B. Removed HVAC equipment from floor plan.

C. Added keynotes 1, 2, and 3.

D. Added new sanitary piping to fixtures in rooms H129 and H130.

E. Revised existing sanitary line in H127 to demo.

F. Created sanitary enlarged view and callout of Culinary H120.

G. Moved 4" sanitary pipe near plan east wall of Band H102 to avoid structural conflict.

H. Moved 4" sanitary pipe running through Corridor H118 to avoid structural conflict.

3.147 P109 – FIRST FLOOR – UNIT J – SANITARY

A. Added underslab piping.

B. Removed HVAC equipment from floor plan.

C. Added keynote #4.

D. Revised new storm pipe routing from existing roof drains in J130 and J128.

E. Added floor drain in J130.

F. Revised new sanitary piping in J130, J128, and J114.

3.148 P110 – Second Floor FLOOR – UNIT D – SANITARY

A. Added keynote 1.

B. Provide ETP-2.

3.149 P111 – OVERALL ROOF PLAN – PLUMBING

A. Removed EH-2 and EX-94 equipment tags.

B. Revised existing gas lines serving demolished equipment to demo.

3.150 P202 – FIRST FLOOR – UNIT B – DOMESTIC WATER

A. Room tags added to floor plan.

B. Added underslab piping.

C. Added pipe sizes to all restrooms.

3.151 P203 – FIRST FLOOR – UNIT C – DOMESTIC WATER

A. Revised CW pipe line size in corridor C102.

B. Added recirculation balancing station in C102.

C. Added underslab piping.

D. Added EWS1 label to Biomed C104.

3.152 P204 – FIRST FLOOR – UNIT D – DOMESTIC WATER

A. Added room tags to floor plan.

B. Added underslab piping.

C. Removed domestic piping running along plan east on floor plan.

3.153 P205 – FIRST FLOOR – UNIT E DOMESTIC

A. Added room tags to floor plan.

B. Revised HW pipe line size in corridor E123.

C. Revised CW pipe line sizes in E101, E102, E103, and E123.

D. Added two recirculation balancing stations in E123.

E. Added mop basin to E137C.

F. Added underslab piping.

G. Removed domestic piping running along plan east of floor plan.

H. Added sink tags.

I. Added kitchen enlarged view callout.

3.154 P207 – FIRST FLOOR – UNIT F – DOMESTIC WATER

A. Rerouted domestic piping to Restroom G106.

B. Added keynote 1.

3.155 P208 – FIRST FLOOR – UNIT H – DOMESTIC WATER

A. Created domestic enlarged view and callout of Culinary H120.

B. Added room tag.

C. Added keynote 1.

3.156 P209 – FIRST FLOOR – UNIT J – DOMESTIC WATER

A. Revised CW pipe line size in J131.

B. Revised HW pipe line size in J127.

C. Added room tags.

3.157 P401 – ENLARGED KITCHEN PLAN

A. Provide ETP-1

B. Revised kitchen equipment tags.

C. Removed domestic and sanitary piping on plan south wall. Sink does not exist.

3.158 P402 – ENLARGED CULINARY PLAN

A. Added sheet for enlarged sanitary and domestic views of culinary room.

3.159 P403 – ENLARGED MECHANICAL ROOM PLAN

A. Added sheet for enlarged sanitary and domestic views of mechanical room.

3.160 P501 – Plumbing Details

A. Removed air compressor detail.

B. Revised domestic water heater piping schematic.

MECHANICAL

3.161 MD111 – OVERALL ROOF DEMOLITION PLAN - MECHANICAL

A. Several rooftop condensing units, roof hoods and exhaust fans tagged with incorrect Keynote. Refer to drawing MD111 for revised keynote applications.

B. Existing Rooftop Unit and ERV tagged with keynote 6. Keynote change to 5. See drawing MD111 for more information.

C. Existing Rooftop Unit XRTU-100-1 tagged with Keynote 4. Keynote 4 removed. See drawing MD111 for more information.

D. Keynote 3 shall read, "EXISTING EXHAUST FAN / ROOF HOOD AND ASSOCIATED DUCTWORK, CURB, AND CONTROLS SHALL BE DEMOLISHED COMPLETE. TEMPORARILY CAP EXISTING OPENING FOR FUTURE REUSE. COORDINATE SCOPE WITH ROOFING CONTRACTOR."

E. Keynote 4 shall read, "EXISTING EXHAUST FAN / ROOF HOOD AND ASSOCIATED DUCTWORK AND CONTROLS SHALL BE DEMOLISHED COMPLETE. CAP EXISTING CURB PER DETAIL AND SEAL WEATHER-TIGHT. COORDINATE SCOPE WITH ROOFING CONTRACTOR."

3.162 M102 – FIRST FLOOR – UNIT B - HVAC

A. Keynote 3 shall read, "PROVIDE NEW SINGLE WALL SUPPLY AIR DUCTWORK, INSULATED TAPS, AND INSULATED SIDEWALL DIFFUSERS. DUCTWORK AND DIFFUSERS ARE TO BE FIELD PAINTED."

3.163 M103 – FIRST FLOOR – UNIT C - HVAC

A. Paint booth exhaust grille removed. Provide 24"Ø duct connection to paint booth up through roof.

3.164 M104 – FIRST FLOOR – UNIT D - HVAC

A. MDF room D131 to be served by exhaust fan EF-05 on roof. EF-05 to be interlocked with thermostat in space. Provide exhaust grille E-3 and all associated ductwork. See specifications and revised schedule for more information.

B. Revised Outdoor Air route in classroom wing to avoid structural conflicts. See revised sheet attached.

3.165 M105 – FIRST FLOOR – UNIT E - HVAC

A. Keynote 14 shall read, "CONNECT EXHAUST DUCT TO PAINT HOOD / FUME HOOD. PROVIDE 12"Ø DUCT, FLEX CONNECTOR AND DUCT TRANSITION AS REQUIRED AT CONNECTION. CONFIRM CONNECTION SIZE WITH FINAL EQUIPMENT SELECTIONS PRIOR TO DUCT FABRICATION."

B. E137C CUSTODIAL served by EF-28 on roof. Provide E-4 exhaust grille balanced to 100 cfm, flex ductwork, 12"Ø ductwork, and all transitions required for connection to roof mounted fan.

C. Exhaust ductwork size specified.

D. VAV supply ductwork serving VAV-2F, VAV-2G, and VAV-2H to be shifted slightly to avoid conflict with column.

3.166 M107 – FIRST FLOOR – UNIT F - HVAC

A. Fire Dampers added to Supply and Return ducts at wall penetrations serving File Storage G102.

3.167 M108 – FIRST FLOOR – UNIT H - HVAC

A. See S-5 diffusers in Lobby H101. Diffusers to be pulled back next to architectural bulkhead. Bottom of diffuser to be flush with bottom of bulkhead.

B. Revised supply and return duct layout for practice rooms off Band H102 and Choir H108. See revised sheet.

C. Revise Keynote 7 to read: "SPIRAL DUCTWORK ROUTED BETWEEN EXISTING JOISTS. ENTIRE LENGTH OF DUCTWORK FROM VAV BOX TO BE DOUBLE WALL WITH INTERNAL DIMMENSION AS SHOWN ON PLANS. COORDINATE ROUTING WITH ALL OTHER DISCIPLINES."

3.168 M109 – FIRST FLOOR – UNIT J - HVAC

A. See S-5 diffusers in Lobby H101. Diffusers to be pulled back next to architectural bulkhead. Bottom of diffuser to be flush with bottom of bulkhead.

B. Keynote 8 revised.

C. Keynote 9 revised.

D. Keynote 12 revised.

E. Keynote 13 added.

F. Keynote 14 added.

G. Refer to below seating void return plenum: section 2 added clarifying duct route and plenum extents.

3.169 M110 – SECOND FLOOR – UNIT B - HVAC

A. Add split system IDU-05 to Storage B118. IDU-05 to be mounted 19'-0" AFF. Condensate shall be routed through exterior wall and spill to adjacent roof. See schedule and drawings for more information.

B. Duct route altered for ERV-6B to avoid conflict with first floor casework. See drawings for more information.

3.170 M112 – OVERALL ROOF - MECHANICAL

A. EF-05 removed serving paint booth.

B. Provide duct goose neck on roof serving paint booth.

C. EF-05 added to roof serving room D131. Thermostat interlocked. Provide E-3 exhaust grille in space with 10"Ø duct connection to fan. Provide all necessary curbs and duct transitions to connect to roof mounted fan. See drawings and specifications for more information.

D. EF-28 added to roof serving room E137C. Fan to run when building is occupied. Provide all necessary curbs and duct transitions to connect fan to duct system. See drawings and specifications for more information.

E. ODU-5 added to roof above B118 STORAGE. See revised schedule for more information.

F. Multiple relocated existing Roof Top Units missing Keynote 1. See drawings for more information.

G. All existing rooftop units (XRTU-XXX) renamed to match schedule (now RTU-XXX).

3.171 M503 – MECHANICAL DETAILS

A. Refer to the Base Mounted Pump Detail:

1. Remove requirement for welded piping connections at the pump inlet / outlet

3.172 M601 – MECHANICAL SCHEDULES

A. Refer to the Heat Pump Unit Schedule:

1. Remark 13 added stating, "PROVIDE UNIT WITH HOT GAS REHEAT WITH DISCHARGE TEMPERATURE OF 72F DB."

2. HP-1, HP-2, HP-3, HP-4, HP-5 applied remarks read "1-12". HP-6 applied remarks remain "ALL".

3. HP-1, HP-2, HP-3, HP-4, HP-5 require 208V/3ph/60hZ electrical supply. See schedule for changes in MCA and MOP.

4. HP-6 requires 480/3ph/60hZ electrical supply.

5. AAON added as acceptable manufacturer.

B. Refer to Air Handling Unit Schedule:

1. Modified AHU-3 performance data. See attached sheet revision.

2. Modified AHU-4 performance data. See attached sheet revision.

C. Refer to Destratification Fan Schedule:

1. Clarified unit disconnect remark.

D. Heat Trace Schedule added.

3.173 M602 – MECHANICAL SCHEDULES

A. Refer to the Fluid Cooler Schedule: all instances of "COOLING TOWER" shall apply to the Fluid Cooler equipment scheduled.

3.174 M603 – MECHANCIAL SCHEDULES

A. Refer to Split System Schedule:

1. ODU-2 removed.
2. IDU-2 removed.
3. ODU-2, 5 added.
4. IDU-2, 5 added.
5. Remark 10 added stating, "PROVIDE WITH CONDENSATE PUMP." Applied to all indoor units.

B. Refer to Exhaust Fan Schedule:

1. EF-05 area served shall read, "D131 MDF/TECH STORAGE"
2. EF-13 area served shall read, "GYMNASIUM UNDERSLAB VENTILATION."
3. EF-28 added serving room E137C CUSTODIAL.

C. Refer to Dedicated Outdoor Air System (WSHP) Schedule:

1. Modified DOAS-2 performance data. See attached sheet revision.

D. Refer to Air Device Schedule:

1. R-8 revised selection.
2. R-9 revised selection.
3. Remark 12 added.

ELECTRICAL

3.175 E213 - PARTIAL ROOF PLAN SOUTH – POWER

A. Revised KEYNOTE 2, added KEYNOTE 4 and 5.

B. Added KEYNOTES throughout floor plan.

C. Added PARTIAL ROOF PLAN SOUTH - AREA F – POWER.

D. Removed new disconnects from Existing units, existing unit mounted disconnects shall be used.

3.176 E214 - PARTIAL ROOF PLAN NORTH – POWER

A. Revised KEYNOTE 2, added KEYNOTE 4 thru 7.

B. Added KEYNOTES throughout floor plan.

C. Deleted PARTIAL ROOF PLAN.

D. Removed new disconnects from Existing HVAC units, existing factory mounted disconnects shall be used.

3.177 E215 - FIRST FLOOR - UNIT A - MECHANICAL POWER

A. General Notes: Deleted B.

B. Sheet KEYNOTES: Added KEYNOTE 1, 2 and 3 and added throughout floor plan.

C. Restroom A126B: Deleted Mechanical Equipment EF-01, shown on roof plan.

D. Athletic Office A129: Deleted Mechanical equipment and tag that does not apply.

E. LOBBY A101: Added power to Mechanical equipment DF-01, DF-02.

F. LOBBY A101: Added power to Mechanical equipment EH-3.

3.178 E216 - FIRST FLOOR - UNIT B - MECHANICAL POWER:

1. **General Notes: Revised B. (TYPICAL WHERE NOTED REVISED)**
2. **PROVIDE POWER TO ALL MECHANICAL AND PLUMBING EQUIPMENT SHOWN PER MANUFACTURER SPECIFICATIONS. EQUIPMENT PROVIDED WITH INTEGRAL FACTORY DISCONNECTS UNLESS OTHERWISE NOTED. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.**

B. Storage B119: Added power to Mechanical Equipment EF-27, HP-6A and HP-6B

C. Tunnel: Added power to Mechanical Equipment HP-6A and HP-6B.

3.179 E217 - FIRST FLOOR - UNIT C - MECHANICAL POWER

A. General Notes: Revised B.

B. Vestibule C100: Added power to Mechanical Equipment EH-2.

3.180 E218 - FIRST FLOOR - UNIT D - MECHANICAL POWER

A. General Notes: Revised B.

B. Sheet KEYNOTES: Added KEYNOTE 1 and 2.

C. Mechanical Room D112: revised Heat Pump circuits from 208V-1PH. to 208V-3PH.

D. Mechanical Room D116: revised Heat Pump circuits from 208V-1PH. to 208V-3PH.

E. Mechanical Room D135: revised Heat Pump circuits from 208V-1PH. to 208V-3PH.

F. MR E134; Mechanical Equipment IDU-1, powered from ODU-1 unit on roof.

G. MDF/Tech Storage D131: Mechanical Equipment IDU-2, powered from ODU-2 unit on roof.

H. MR E116: Mechanical Equipment IDU-3, powered from ODU-3 unit on roof.

I. Student Union D139: Provided circuit to Mechanical Equipment DF-05, DF-04 and DF-03.

3.181 E219 - FIRST FLOOR - UNIT E - MECHANICAL POWER

A. General Notes: Revised B.

B. Student Union D111: Provided circuit to Mechanical Equipment DF-06, DF-07 and DF-08.

C. Deleted Mechanical Unit FC-1B, shown on another plan.

3.182 E220 - FIRST FLOOR - UNIT F - MECHANICAL POWER

A. General Notes: Revised B.

B. Sheet KEYNOTES: Added KEYNOTE 1.

C. Added KEYNOTES to plan.

D. Vending F108: Provided power to Mechanical equipment EH-2.

E. Cardio F101: deleted Mechanical equipment ERV-01, shown on roof plan.

3.183 E221 - FIRST FLOOR - UNIT G - MECHANICAL POWER

A. General Notes: Revised B.

B. Sheet KEYNOTES: Added KEYNOTE 1.

C. IDF Room G102A: circuited Mechanical Equipment EF-22.

D. Office G113: Mechanical Equipment IDU-9A, powered from ODU-9A unit on roof.

E. Office G114: Mechanical Equipment IDU-9B, powered from ODU-9B unit on roof.

F. Office G115: Mechanical Equipment IDU-9C, powered from ODU-9C unit on roof.

G. Vestibule G121: Provided power to Mechanical equipment EH-2.

3.184 E222 - FIRST FLOOR - UNIT H - MECHANICAL POWER

A. General Notes: Revised B.

B. Vestibule: H100: Provided power to Mechanical equipment EH-03.

3.185 E223 - FIRST FLOOR - UNIT J - MECHANICAL POWER

A. General Notes: Revised B.

B. Mechanical Expansion J128: Added electrical circuits to HVAC and Plumbing equipment.

C. Storage Room J129E: Deleted Mechanical equipment XRTU-300-13, shown on roof.

3.186 E224 - SECOND FLOOR - UNIT D - MECHANICAL POWER

A. General Notes: Revised B.

B. Mechanical Room D212: revised Heat Pump circuits from 208V-1PH. to 208V-3PH.

C. Mechanical Room D216: revised Heat Pump circuits from 208V-1PH. to 208V-3PH.

D. Mechanical Equipment RF-1 and RF-2, deleted, shown on first floor.

3.187 E225 - SECOND FLOOR - UNIT J - MECHANICAL POWER

A. General Notes: Revised B.

3.188 E308 – FIRST FLOOR – UNIT H – SYSTEMS

A. Revised KEYNOTE Note 5 pertaining to A/V control rack and 6 pertaining to recessed A/V box.

3.189 E309 – FIRST FLOOR – UNIT J – SYSTEMS

A. Added keynote 4. Requirements for recessed A/V box.

B. Added keynote 4 to recessed A/V box.

3.190 E310 – SECOND FLOOR – UNIT B – SYSTEMS

A. Added keynote 1. Requirements for surface mounted A/V box.

B. Added keynote 1 to surface mounted A/V boxes.

3.191 E405 - ENLARGED ELECTRICAL ROOMS

A. Revised KEYNOTE 23, added KEYNOTE 24 THRU 28.

B. Added power to Mechanical Equipment RCP-1, RCP-2, RCP-3 and DDC control panel.

C. Moved panels NL1E8(Z1) NL1E7(ZZ) NLE6(T) to South wall, and transformer T-NL1E6(T-Z1).

D. Detail 1: Added West area plan showing Mechanical Equipment FC-1A, FC-1B and Generator.

E. Provided power to Heat Trace Control panel for Units FC-1A, FC-1B.

F. Provided power to Mechanical Equipment EF-23.

3.192 E602 – POWER ONE-LINE DIAGRAM – NEW WORK

A. Panel NL1J3 increase to 225A MCB.

B. Added Mechanical equipment FC-1A and FC-1B to 70A/3P spare breaker in Distribution Panel MDPH(MDP).

PART 4 - OTHER ITEMS

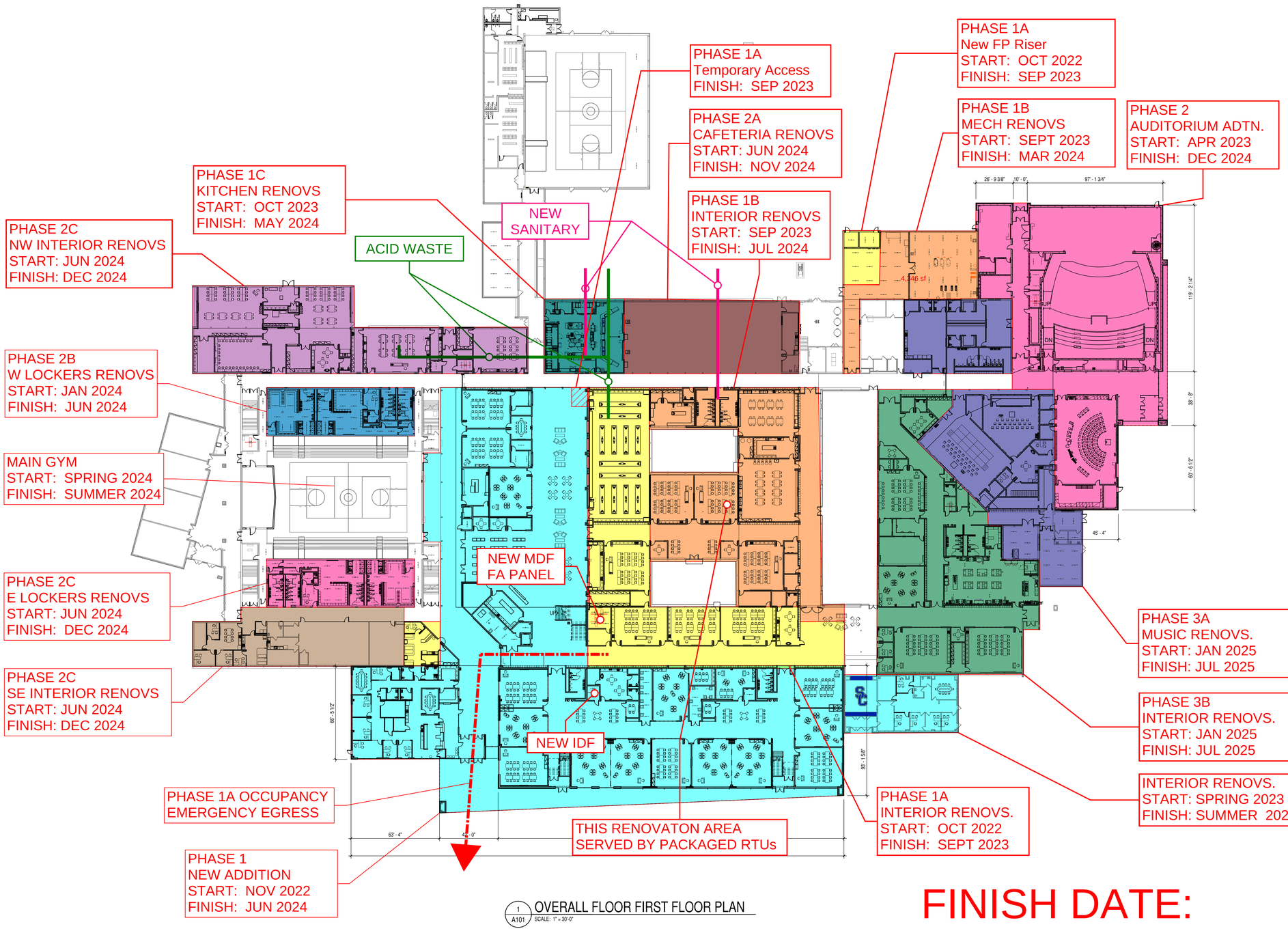
4.1 NOT USED

PART 5 - QUESTIONS AND ANSWERS

5.1 Q: Specification section 12 61 00 – Fixed Audience Seating requires seat cushions to include a serpentine spring to be provided, however only one of the listed manufacturers listed can provide this assembly. Will alternatives be allowed?

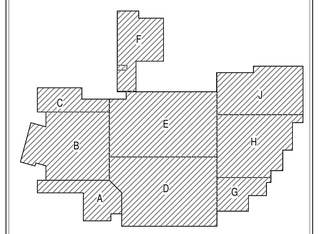
A: Each manufacturer shall submit proposed equal to Architect for review and approval **prior to bidding**. Hussey's ergonomic formed foam cushion in 'plush' 3" thickness is an acceptable alternative.

END ADDENDUM #1



1 A101 OVERALL FLOOR FIRST FLOOR PLAN
SCALE: 1" = 30'-0"

FINISH DATE: AUGUST 2025



KEYPLAN NORTH

SILVER CREEK
SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general requirements of the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
The Contractor shall furnish all general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

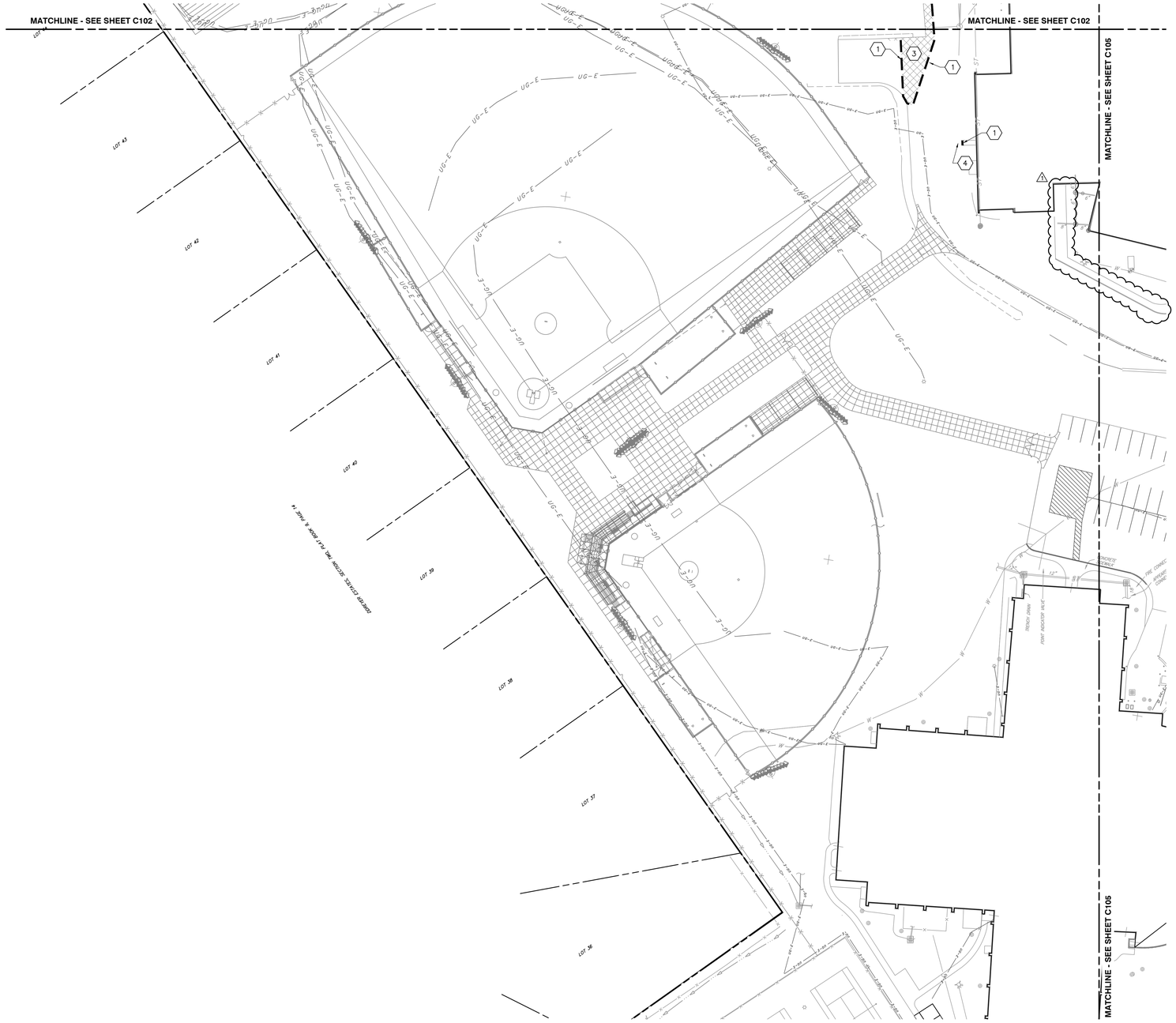
ISSUE DATE	DRAWN BY	CHECKED BY
04-15-2022	XXX	XXX

DRAWING TITLE:
OVERALL
FLOOR FIRST
FLOOR PLAN

CERTIFIED BY:

DRAWING NUMBER
A101

PROJECT NUMBER
2021026



REFERENCE

1. RETRACEMENT & TOPOGRAPHIC SURVEY COMPLETED BY HART'S SURVEYING & ENGINEERING, LLC. PROJECT NUMBER: 19-128-05; DATED: JULY 22, 2021

   NOTE: SURVEY DOES NOT INCLUDE ALL UNDERGROUND UTILITY INFORMATION. CONTRACTOR TO NOTIFY ENGINEER AND LANDSCAPE ARCHITECT IF UNMARKED UTILITY IS UNCOVERED

GENERAL SITE LAYOUT NOTES:

1. THE CONTRACTOR SHALL CHECK EXISTING GRADES, DIMENSIONS, AND INVERTS IN THE FIELD AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE PRIOR TO BEGINNING WORK.
2. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES, INCLUDING IRRIGATION LINES. TAKE CARE TO PROTECT UTILITIES THAT ARE TO REMAIN. RELOCATE EXISTING UTILITIES AS INDICATED, OR AS NECESSARY FOR CONSTRUCTION.
3. PROVIDE A SMOOTH TRANSITION BETWEEN EXISTING PAVEMENT AND NEW PAVEMENT. FIELD ADJUSTMENT OF FINAL GRADES MAY BE NECESSARY. INSTALL ALL UTILITIES, INCLUDING IRRIGATION SLEEVING, PRIOR TO INSTALLATION OF PAVED SURFACES.
4. SITE WORK CONCRETE WALKS AND PADS SHALL HAVE A BROOM FINISH TO ALL SURFACES. SITE WORK CONCRETE SHALL BE CLASS A (4,000 PSI @ 28 DAYS) UNLESS OTHERWISE NOTED.
5. ALL DAMAGE TO EXISTING PAVEMENT TO REMAIN WHICH RESULTS FROM THE CONTRACTOR'S OPERATIONS SHALL BE REPLACED WITH LIKE MATERIALS AT THE CONTRACTOR'S EXPENSE.
6. SITE DIMENSIONS SHOWN ARE TO THE FACE OF CURB, OR EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
7. CONTRACTOR SHALL MAINTAIN ONE SET OF AS-BUILT / RECORD DRAWINGS ON THE JOB SITE DURING CONSTRUCTION FOR DISTRIBUTION TO THE OWNER AND/OR OWNER'S REPRESENTATIVE UPON COMPLETION.
8. REFER TO THE ARCHITECTURAL DRAWINGS FOR EXACT DIMENSIONS AND LOCATIONS OF UTILITY SERVICE ENTRY LOCATIONS AND PRECISE BUILDING DIMENSIONS.
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10. NOT ALL SURVEY INFORMATION HAS BEEN IDENTIFIED ON SITE. CONTRACTOR SHALL FIELD VERIFY EXISTING UTILITIES IN AREAS OF DEMOLITION.

DEMOLITION LEGEND:

- EXISTING STRUCTURE TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE.
- ASPHALT TO BE REMOVED
- CONCRETE TO BE REMOVED
- CONCRETE CURB TO BE REMOVED
- SAWCUT EXISTING PAVEMENT
- EXISTING UTILITY TO BE REMOVED
- MISC. ITEM TO BE REMOVED

DEMOLITION ITEMS:

1. FULL DEPTH ASPHALT/CONCRETE PAVEMENT SAW CUT
2. EXISTING CONCRETE CURB TO BE REMOVED; DISPOSE OF OFF SITE
3. EXISTING ASPHALT PAVEMENT TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE
4. EXISTING CONCRETE PAVEMENT/WALK/STEPS TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE
5. EXISTING SANITARY LINE TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE.
6. EXISTING STRUCTURE TO BE REMOVED COMPLETE, INCLUDES ALL UTILITIES AND FOUNDATIONS; DISPOSE OF OFF SITE
7. EXISTING CHAIN LINK FENCE AND POSTS TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE
8. EXISTING STORM STRUCTURE TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE. COORDINATE DRAINAGE ROUTING WITH PROPOSED STORM SEWER SYSTEM.
9. EXISTING STORM PIPE TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE. COORDINATE DRAINAGE ROUTING WITH PROPOSED STORM SEWER SYSTEM.
10. EXISTING STADIUM LIGHT POLE AND BASE; DISPOSE BASE OFF SITE. COORDINATE WITH OWNER ON REUSE OF LIGHTS AND POLE.
11. EXISTING ATHLETICS FIELD SCORE BOARD/TIMING BOARD, AND BASE TO BE REMOVED COMPLETE; COORDINATE WITH OWNER ON REUSE. SEE SITE PLAN FOR LOCATION AND SPECIFICATION.
12. EXISTING BLEACHERS TO BE REMOVED COMPLETE, STORED, AND REUSED AS DIRECTED BY THE OWNER.
13. EXISTING "FOUL" POLE AND BASE TO BE REMOVED COMPLETE, STORED, AND REUSED AS DIRECTED BY THE OWNER.
14. EXISTING OVERHEAD LINE TO BE RELOCATED. COORDINATE WITH APPROPRIATE UTILITY SERVICE PROVIDER.
15. EXISTING UTILITY POLE AND GUY WIRES TO BE REMOVED/RELOCATED; COORDINATE WITH AFFECTED UTILITY PROVIDERS.
16. EXISTING TREE/SHRUB TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE.
17. EXISTING FLAG POLE TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE.
18. EXISTING IRRIGATION ITEM TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE.
19. EXISTING SIGN TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE.
20. EXISTING BATTING CAGE/BULL PEN AREA TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE.
21. EXISTING BOLLARD LIGHT AND BASE TO BE REMOVED COMPLETE; DISPOSE BASE OFF SITE. COORDINATE WITH OWNER ON REUSE OF LIGHTS AND BOLLARD.
22. EXISTING BLOCK WALL TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE.
23. EXISTING WATER METER TO BE REMOVED. COORDINATE WITH WATER UTILITY FOR RELOCATION SITE FOR METER SERVICE.
24. EXISTING CLEAN-OUT TO BE REMOVED. VERIFY LATERAL SERVICE TYPE, SIZE, MATERIAL, AND CONNECTION. COORDINATE WITH ENGINEER ON POTENTIAL REUSE OF LATERAL.
25. EXISTING LIGHT POLE AND BASE TO BE REMOVED COMPLETE; DISPOSE BASE OFF SITE. COORDINATE WITH OWNER ON REUSE OF LIGHTS AND POLE.
26. EXISTING BOLLARD/POST TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE.
27. EXISTING FIRE HYDRANT AND VALVE TO BE REMOVED COMPLETE; COORDINATE REUSE WITH FIRE DEPARTMENT, WATER UTILITY AND OWNER. HYDRANT AND VALVE TO BE RELOCATED PER UTILITY PLAN.
28. EXISTING GOAL POST AND BASE TO BE REMOVED COMPLETE; COORDINATE WITH OWNER ON REUSE.
29. EXISTING WATER SERVICE FEATURE TO BE REMOVED. COORDINATE WITH WATER UTILITY FOR RELOCATION SITE FOR METER SERVICE.
30. PROTECT AND MAINTAIN EXISTING STORM SEWER TO REMAIN

SILVER CREEK SCHOOL CORPORATION

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550 E. CARMEL DRIVE, SUITE 200, CARMEL, IN 46032
317.580.7777 317.655.7774

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of the required extent and character elements of building, the major architectural elements and the type of structural, mechanical and electrical systems.
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On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

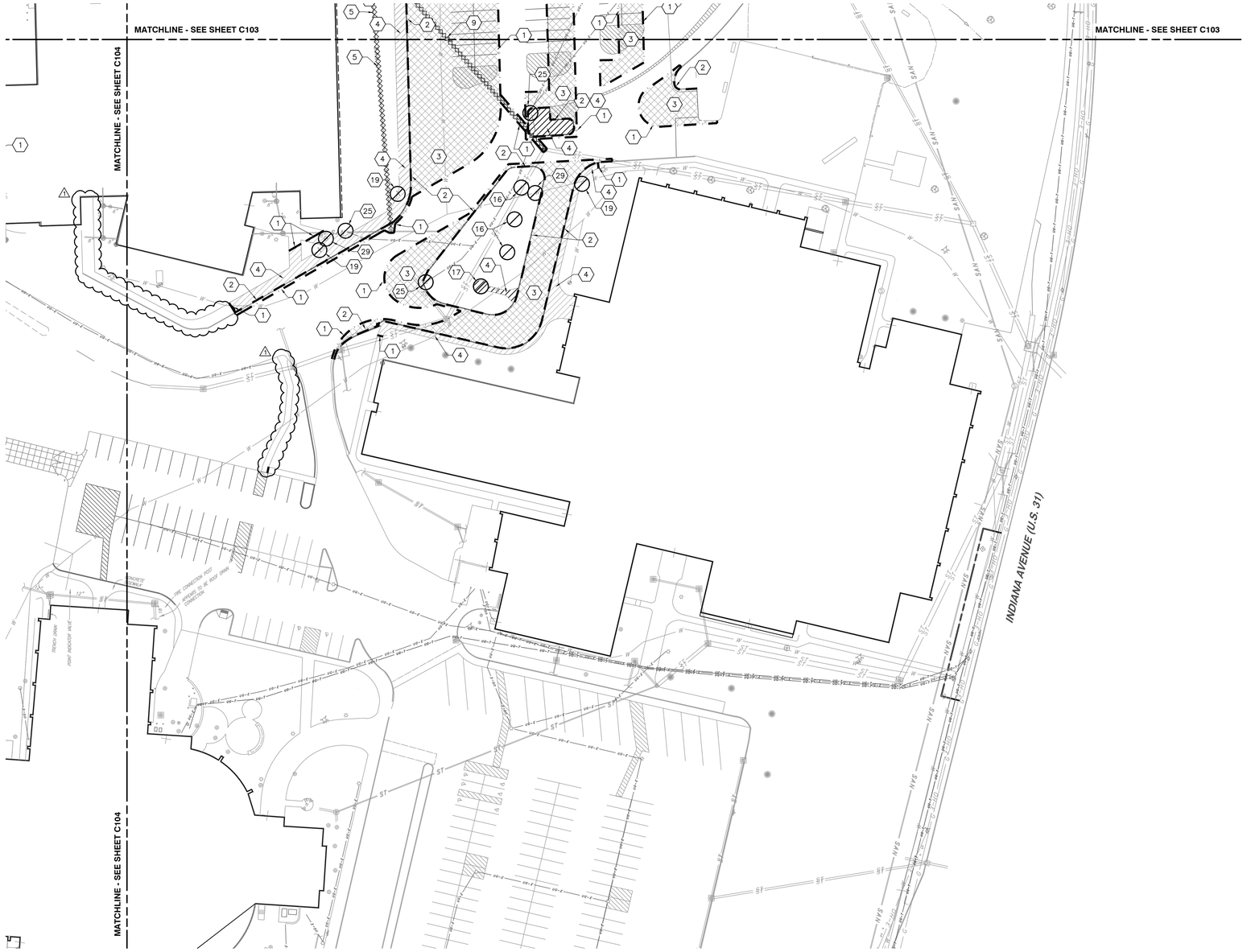
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JCB	ACH

DRAWING TITLE:
DEMOLITION PLAN

CERTIFIED BY:
NICHOLAS P. JUSTICE REGISTERED No. PE11800753 STATE OF INDIANA PROFESSIONAL ENGINEER
07/28/2022

DRAWING NUMBER
C104

PROJECT NUMBER
2021026



REFERENCE

1. RETRACEMENT & TOPOGRAPHIC SURVEY COMPLETED BY HART'S SURVEYING & ENGINEERING, LLC. PROJECT NUMBER: 19-126-05; DATED: JULY 22, 2021

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- SAWCUT EXISTING PAVEMENT
- EXISTING UTILITY TO BE REMOVED
- MISC. ITEM TO BE REMOVED

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3. EXISTING ASPHALT PAVEMENT TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE
4. EXISTING CONCRETE PAVEMENT/WALK/STEPS TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE
5. EXISTING SANITARY LINE TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE.
6. EXISTING STRUCTURE TO BE REMOVED COMPLETE, INCLUDES ALL UTILITIES AND FOUNDATIONS; DISPOSE OF OFF SITE
7. EXISTING CHAIN LINK FENCE AND POSTS TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE
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19. EXISTING SIGN TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE.
20. EXISTING BATTING CAGE/BULL PEN AREA TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE.
21. EXISTING BOLLARD LIGHT AND BASE TO BE REMOVED COMPLETE; DISPOSE BASE OFF SITE. COORDINATE WITH OWNER ON REUSE OF LIGHTS AND BOLLARD.
22. EXISTING BLOCK WALL TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE.
23. EXISTING WATER METER TO BE REMOVED. COORDINATE WITH WATER UTILITY FOR RELOCATION SITE FOR METER SERVICE.
24. EXISTING CLEAN-OUT TO BE REMOVED. VERIFY LATERAL SERVICE TYPE, SIZE, MATERIAL, AND CONNECTION. COORDINATE WITH ENGINEER ON POTENTIAL REUSE OF LATERAL.
25. EXISTING LIGHT POLE AND BASE TO BE REMOVED COMPLETE; DISPOSE BASE OFF SITE. COORDINATE WITH OWNER ON REUSE OF LIGHTS AND POLE.
26. EXISTING BOLLARD/POST TO BE REMOVED COMPLETE; DISPOSE OF OFF SITE.
27. EXISTING FIRE HYDRANT AND VALVE TO BE REMOVED COMPLETE; COORDINATE REUSE WITH FIRE DEPARTMENT, WATER UTILITY AND OWNER. HYDRANT AND VALVE TO BE RELOCATED PER UTILITY PLAN.
28. EXISTING GOAL POST AND BASE TO BE REMOVED COMPLETE; COORDINATE WITH OWNER ON REUSE.
29. EXISTING WATER SERVICE FEATURE TO BE REMOVED. COORDINATE WITH WATER UTILITY FOR RELOCATION SITE FOR METER SERVICE.
30. PROTECT AND MAINTAIN EXISTING STORM SEWER TO REMAIN

SILVER CREEK SCHOOL CORPORATION

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Civil & Environmental Consultants, Inc.
9441 Delegates Row, Indianapolis, IN 46240
317.580.7777 317.663.7778

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the performance criteria required of the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all the work required to the purpose and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JCB	ACH

DRAWING TITLE:
DEMOLITION PLAN

CERTIFIED BY:
NICHOLAS P. HUNTSMAN, REGISTERED No. PE11800753 STATE OF INDIANA PROFESSIONAL ENGINEER
07/28/2022

DRAWING NUMBER
C105

PROJECT NUMBER
2021026

NORTH
LOT 17
LOT 16
LOT 15
LOT 14
LOT 13
LOT 12
LOT 11
LOT 10
LOT 9
LOT 8
LOT 7
LOT 6
LOT 5
LOT 4
LOT 3
MATCHLINE - SEE SHEET C301
MATCHLINE - SEE SHEET C304
ALTERNATE
PROPOSED FFE=486.58
MATCHLINE - SEE SHEET C305
MATCHLINE - SEE SHEET C305
MATCHLINE - SEE SHEET C304
485.24 ME
484.50 ME
484.46 ME
484.61
486.56 STOOP
484.82 ME
485.27 ME
485.34 ME
485.32 ME
485.53 ME
485.51 ME
485.50 ME
485.97 ME
485.80
485.70
486.56
485.15 ME
485.13 ME
484.58 ME
485.29 ME
485.39
485.64 ME
484.80 ME
485.49
484.68 ME
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484.00 ME
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484.19 ME
482.09
483.57 ME
483.30 ME
482.77 BR
482.83 BR
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483.28 ME
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483.09 ME
482.93 ME
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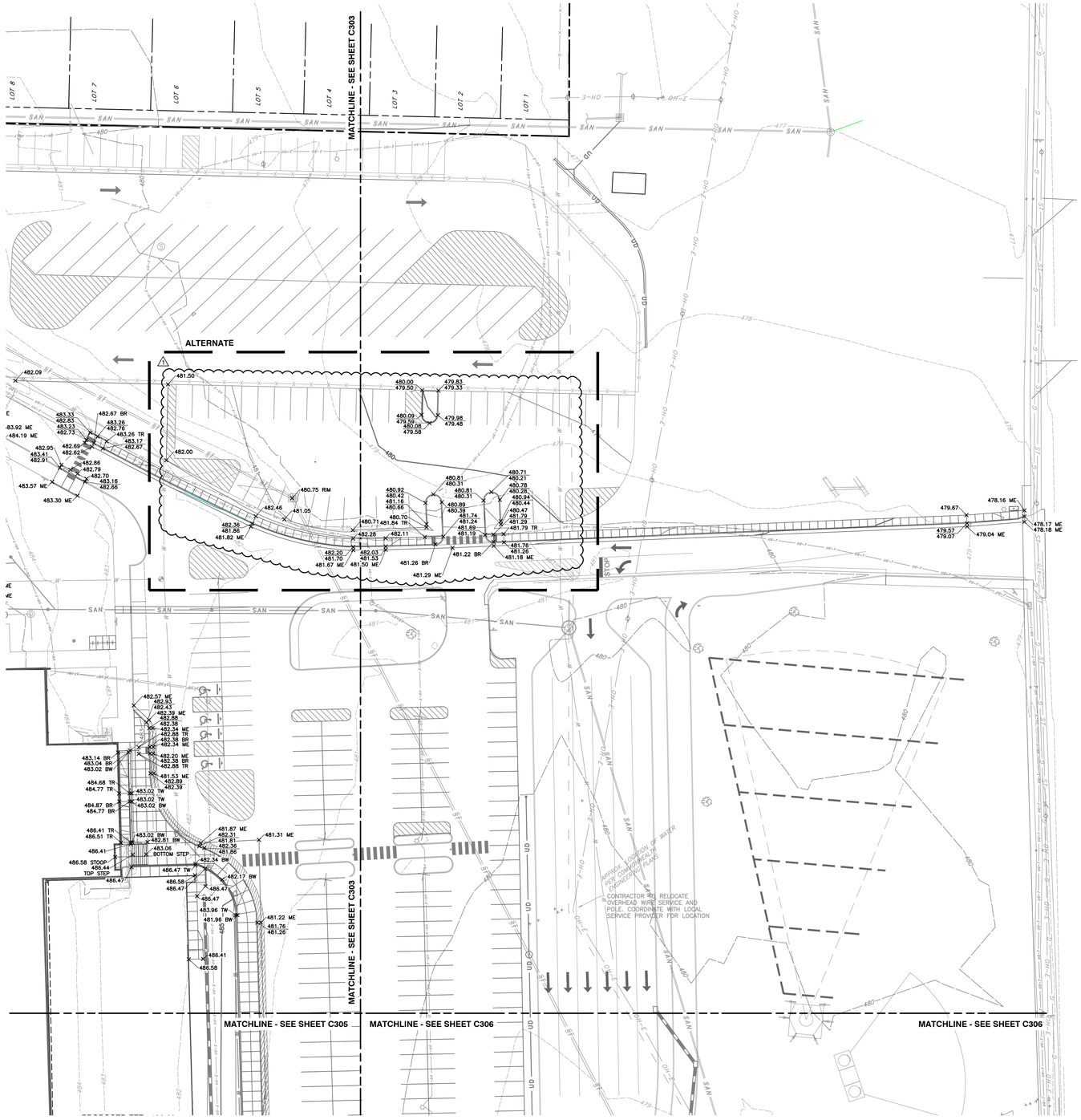
479.5
480.00
480.00
480.00

NORTH



REFERENCE

1. RETRACEMENT & TOPOGRAPHIC SURVEY COMPLETED BY HART'S SURVEYING & ENGINEERING, LLC. PROJECT NUMBER: 19-128-05; DATED: JULY 22, 2021

   NOTE: SURVEY DOES NOT INCLUDE ALL UNDERGROUND UTILITY INFORMATION. CONTRACTOR TO NOTIFY ENGINEER AND LANDSCAPE ARCHITECT IF UNMARKED UTILITY IS UNCOVERED

GENERAL GRADING NOTES:

1. CONTRACTOR SHALL STRICTLY ADHERE TO THE EROSION CONTROL MEASURES PREPARED FOR THIS PROJECT.
2. EARTHWORK SHALL INCLUDE CLEARING AND GRUBBING, STRIPPING AND STOCKPILING TOPSOIL, MASS GRADING, EXCAVATION, FILLING, UNDER CUT AND REPLACEMENT, IF REQUIRED, AND COMPACTION.
3. CONTRACTOR TO REFILL UNDERCUT AREAS WITH SUITABLE MATERIAL AND COMPACT AS RECOMMENDED BY THE GEOTECHNICAL ENGINEER.
4. PLACE TOPSOIL OVER THE SUBGRADE OF UNPAVED, DISTURBED AREAS TO A DEPTH INDICATED ON THE LANDSCAPE PLANS (6" MINIMUM). PAVEMENT SLOPES ACROSS ACCESSIBLE PARKING STALLS AND ADJOINING ACCESS AISLES SHALL BE MAXIMUM 2%.
5. ALL SLOPES SHALL BE 3:1 (HORIZONTAL-VERTICAL) MAXIMUM UNLESS NOTED OTHERWISE.
6. ALL AREAS NOT PAVED SHALL BE STABILIZED IN ACCORDANCE WITH THE EROSION CONTROL PLAN, UNLESS NOTED OTHERWISE.
7. ALL EXCESS SOIL MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE DESIGNATED SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF OFFSITE AT NO ADDITIONAL COST TO THE OWNER IN ACCORDANCE WITH ALL LOCAL AND STATE CODES AND PERMIT REQUIREMENTS.
8. DRAINAGE SYSTEMS SHALL BE INSPECTED DURING CONSTRUCTION BY A REGISTERED PROFESSIONAL ENGINEER OR LAND SURVEYOR. WITHIN 30 DAYS AFTER COMPLETION OF ON AND OFF-SITE DRAINAGE FACILITIES, THE REGISTERED PROFESSIONAL SHALL CERTIFY IN WRITING THE COMPLIANCE OF THE DRAINAGE FACILITIES PER LOCAL REQUIREMENTS.
9. CONTRACTOR SHALL PERPETUATE ALL DRAINS AND TILES ENCOUNTERED DURING CONSTRUCTION. COORDINATE WITH ENGINEER OF RECORD REGARDING THE CONNECTION TO THE PROPOSED STORM SEWER SYSTEM.
10. STORM STRUCTURES RECEIVING SUB-SURFACE DRAINS (SSD) SHALL HAVE BOTH CONNECTIONS CORE DRILLED. T OR Y BLIND CONNECTIONS ARE NOT ALLOWED.

GRADING LEGEND:

- 800 — PROPOSED INDEX CONTOUR
- 798 — PROPOSED INTERMEDIATE CONTOUR
- PROPOSED DRAINAGE SWALE
- PROPOSED GRADE BREAK
- PROPOSED STORM SEWER LINE
- PROPOSED UNDERDRAIN
- PROPOSED SPOT ELEVATION
- PROPOSED CURB SPOT ELEVATION; TOP OF CURB ON TOP, GUTTER ELEVATION ON BOTTOM

ABBREVIATIONS:
TC = TOP OF CURB
BC = BOTTOM OF CURB
TW = TOP OF WALL
BW = BOTTOM OF WALL
TR = TOP OF RAMP
BR = BOTTOM OF RAMP
ME = MATCH EXISTING

SCALE IN FEET
0 30' 60'

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 REINZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials required for the project.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the Contractor shall furnish all labor and materials required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

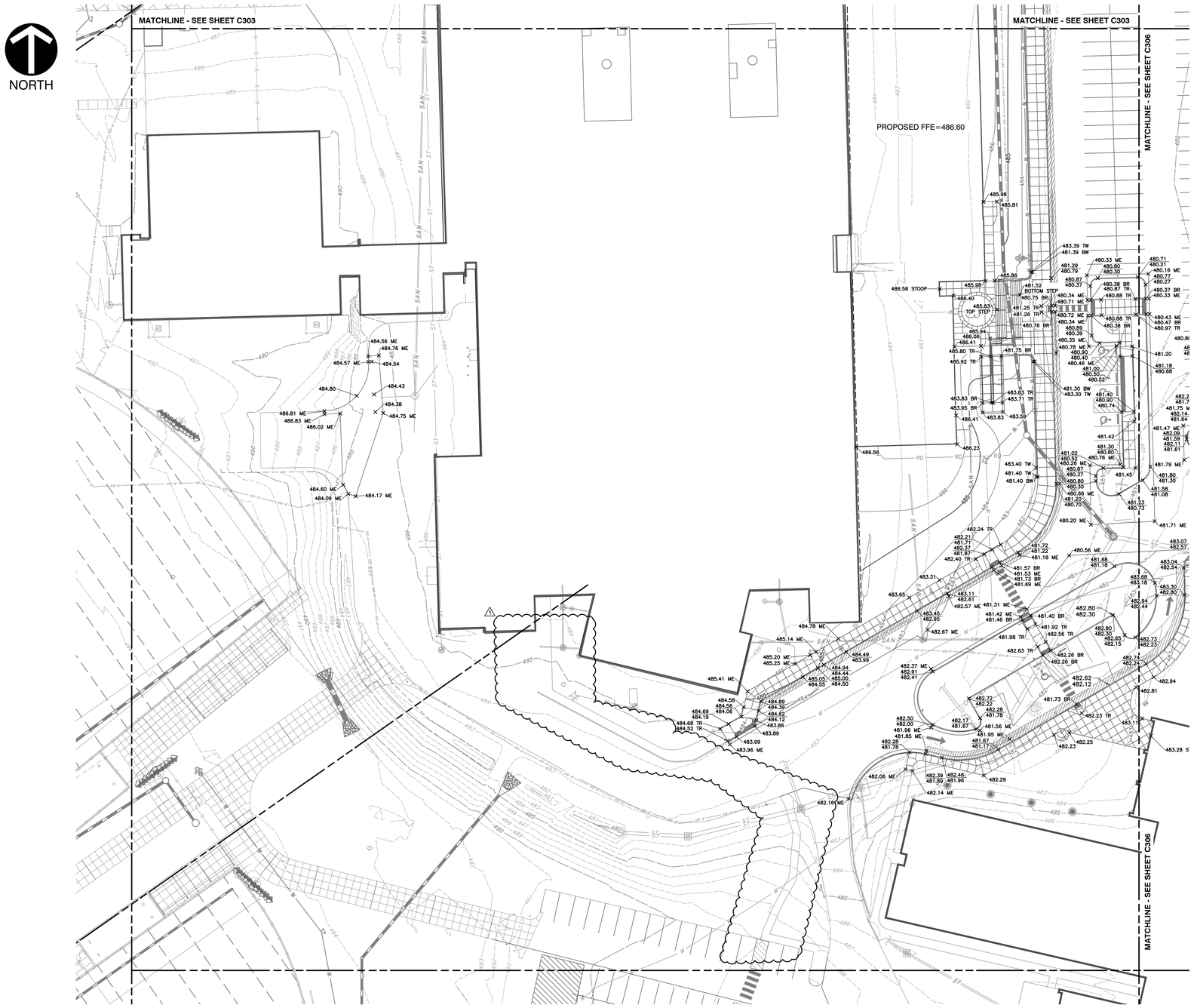
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JCB	DRAFT

DRAWING TITLE:
GRADING PLAN

CERTIFIED BY:
NICHOLAS A. S. FLOYD
REGISTERED
No. PE11800753
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/28/2022

DRAWING NUMBER
C304

PROJECT NUMBER
2021026



GENERAL GRADING NOTES:

1. CONTRACTOR SHALL STRICTLY ADHERE TO THE EROSION CONTROL MEASURES PREPARED FOR THIS PROJECT.
2. EARTHWORK SHALL INCLUDE CLEARING AND GRUBBING, STRIPPING AND STOCKPILING TOPSOIL, MASS GRADING, EXCAVATION, FILLING, UNDER CUT AND REPLACEMENT, IF REQUIRED, AND COMPACTION.
3. CONTRACTOR TO REFILL UNDERCUT AREAS WITH SUITABLE MATERIAL AND COMPACT AS RECOMMENDED BY THE GEOTECHNICAL ENGINEER.
4. PLACE TOPSOIL OVER THE SUBGRADE OF UNPAVED, DISTURBED AREAS TO A DEPTH INDICATED ON THE LANDSCAPE PLANS (6" MINIMUM). PAVEMENT SLOPES ACROSS ACCESSIBLE PARKING STALLS AND ADJOINING ACCESS AISLES SHALL BE MAXIMUM 2%.
5. ALL SLOPES SHALL BE 3:1 (HORIZONTAL:VERTICAL) MAXIMUM UNLESS NOTED OTHERWISE.
6. ALL AREAS NOT PAVED SHALL BE STABILIZED IN ACCORDANCE WITH THE EROSION CONTROL PLAN, UNLESS NOTED OTHERWISE.
7. ALL EXCESS SOIL MATERIALS SHALL BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE DESIGNATED SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OF OFFSITE AT NO ADDITIONAL COST TO THE OWNER IN ACCORDANCE WITH ALL LOCAL AND STATE CODES AND PERMIT REQUIREMENTS.
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9. CONTRACTOR SHALL PERPETUATE ALL DRAINS AND TILES ENCOUNTERED DURING CONSTRUCTION. COORDINATE WITH ENGINEER OF RECORD REGARDING THE CONNECTION TO THE PROPOSED STORM SEWER SYSTEM.
10. STORM STRUCTURES RECEIVING SUB-SURFACE DRAINS (SSD) SHALL HAVE BOTH CONNECTIONS CORE DRILLED. T OR Y BLIND CONNECTIONS ARE NOT ALLOWED.

GRADING LEGEND:

- 800 — PROPOSED INDEX CONTOUR
- 798 — PROPOSED INTERMEDIATE CONTOUR
- PROPOSED DRAINAGE SWALE
- PROPOSED GRADE BREAK
- PROPOSED STORM SEWER LINE
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- PROPOSED SPOT ELEVATION
- PROPOSED CURB SPOT ELEVATION; TOP OF CURB ON TOP, GUTTER ELEVATION ON BOTTOM

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BC = BOTTOM OF CURB
TW = TOP OF WALL
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REFERENCE

1. RETRACEMENT & TOPOGRAPHIC SURVEY COMPLETED BY HART'S SURVEYING & ENGINEERING, LLC. PROJECT NUMBER: 19-128-05; DATED: JULY 22, 2021

   NOTE: SURVEY DOES NOT INCLUDE ALL UNDERGROUND UTILITY INFORMATION. CONTRACTOR TO NOTIFY ENGINEER AND LANDSCAPE ARCHITECT IF UNMARKED UTILITY IS UNCOVERED

SCALE IN FEET
0 30' 60'

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems. The drawings and specifications are intended to describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM 1 07-28-2022

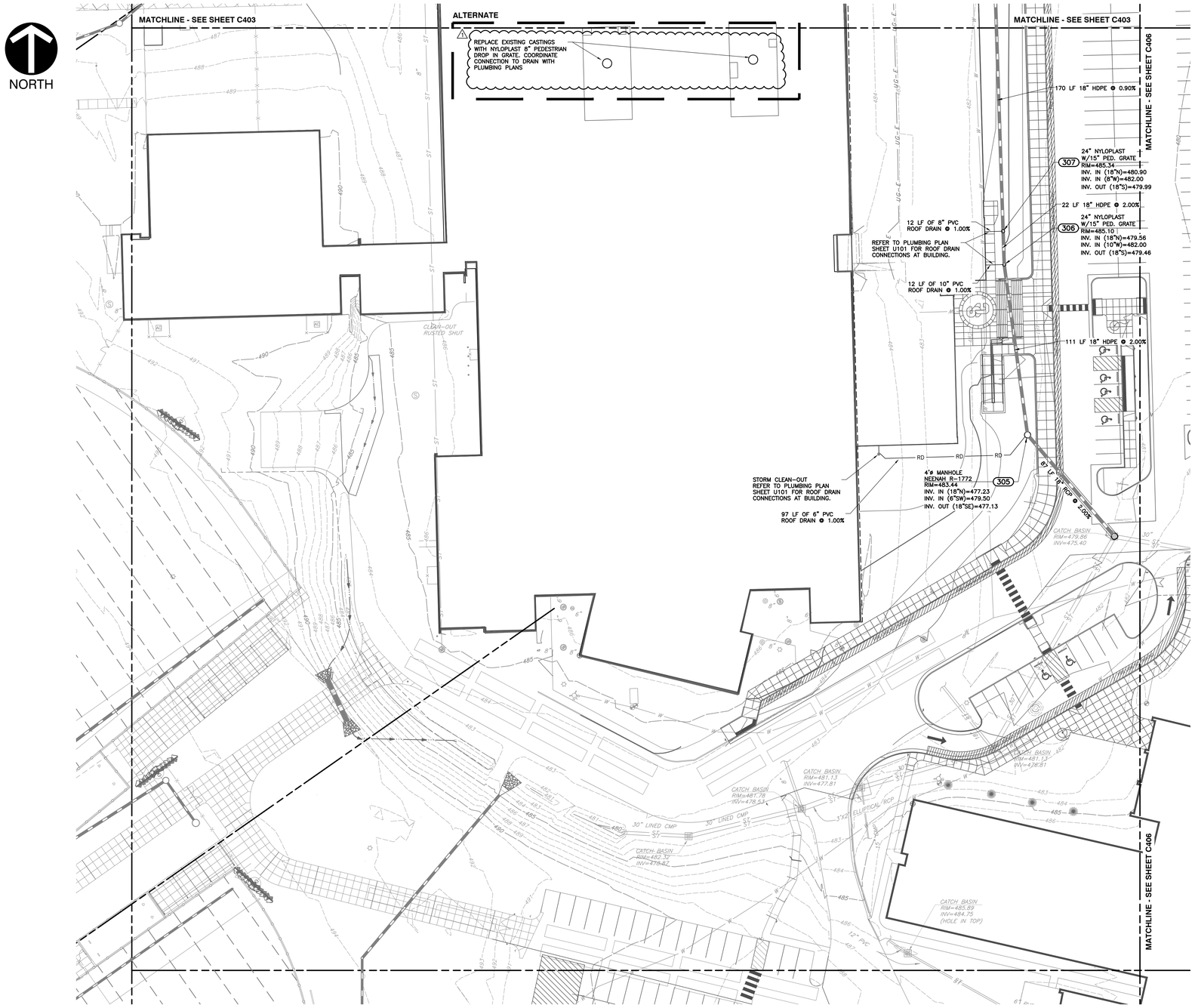
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JCB	DRAFT

DRAWING TITLE:
GRADING PLAN

CERTIFIED BY:
NICHOLAS P. JUSTICE
REGISTERED
No. PE11800753
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/28/2022

DRAWING NUMBER
C305

PROJECT NUMBER
2021026



REFERENCE

1. RETRACEMENT & TOPOGRAPHIC SURVEY COMPLETED BY HART'S SURVEYING & ENGINEERING, LLC. PROJECT NUMBER: 19-128-05; DATED: JULY 22, 2021

   NOTE: SURVEY DOES NOT INCLUDE ALL UNDERGROUND UTILITY INFORMATION. CONTRACTOR TO NOTIFY ENGINEER AND LANDSCAPE ARCHITECT IF UNMARKED UTILITY IS UNCOVERED

GENERAL GRADING NOTES:

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8. DRAINAGE SYSTEMS SHALL BE INSPECTED DURING CONSTRUCTION BY A REGISTERED PROFESSIONAL ENGINEER OR LAND SURVEYOR. WITHIN 30 DAYS AFTER COMPLETION OF ON AND OFF-SITE DRAINAGE FACILITIES, THE REGISTERED PROFESSIONAL SHALL CERTIFY IN WRITING THE COMPLIANCE OF THE DRAINAGE FACILITIES PER LOCAL REQUIREMENTS.
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10. STORM STRUCTURES RECEIVING SUB-SURFACE DRAINS (SSD) SHALL HAVE BOTH CONNECTIONS CORE DRILLED. T OR Y BLIND CONNECTIONS ARE NOT ALLOWED.

GRADING LEGEND:

800	PROPOSED INDEX CONTOUR
798	PROPOSED INTERMEDIATE CONTOUR
	PROPOSED DRAINAGE SWALE
	PROPOSED GRADE BREAK
	PROPOSED STORM SEWER LINE
	PROPOSED UNDERDRAIN
×766.90	PROPOSED SPOT ELEVATION
×798.50 / 798.00	PROPOSED CURB SPOT ELEVATION; TOP OF CURB ON TOP, GUTTER ELEVATION ON BOTTOM

ABBREVIATIONS:
TC = TOP OF CURB
BC = BOTTOM OF CURB
TW = TOP OF WALL
BW = BOTTOM OF WALL
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SCALE IN FEET
0 30' 60'

SILVER CREEK SCHOOL CORPORATION

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8440 N. CAMBY ROAD, SUITE 100, CAMBY, IN 46113
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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems. The Contract Documents are complementary and describe all work required for full performance and completion of the requirements of the Contract.
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REVISIONS:
1 ADDENDUM 1 07-28-2022

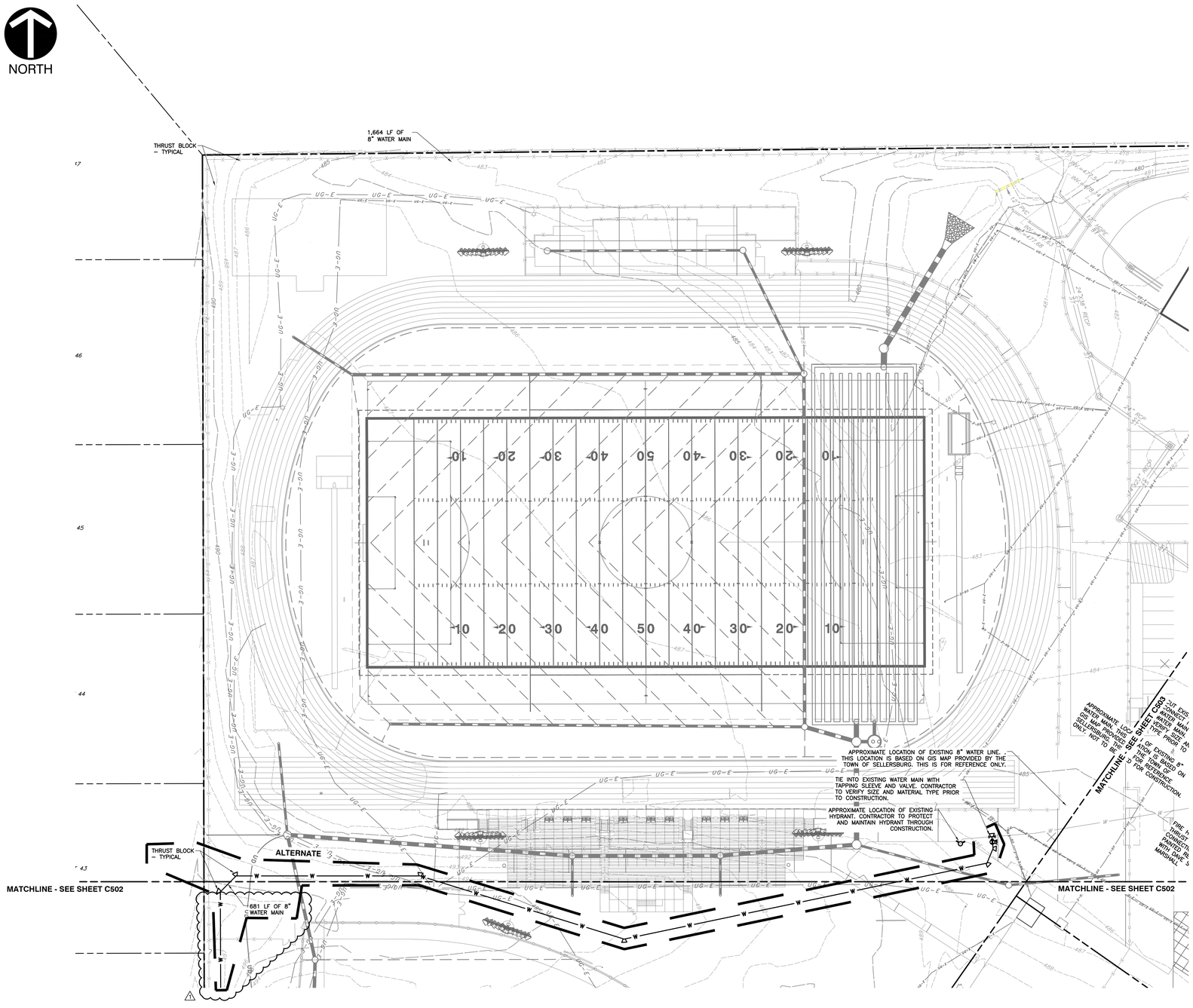
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JCB	DRAFT

DRAWING TITLE:
DRAINAGE PLAN

CERTIFIED BY:
NICHOLAS P. JUSTICE
REGISTERED
No. PE11800753
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/28/2022

DRAWING NUMBER
C405

PROJECT NUMBER
2021026



REFERENCE

1. RETRACEMENT & TOPOGRAPHIC SURVEY COMPLETED BY HART'S SURVEYING & ENGINEERING, LLC. PROJECT NUMBER: 19-128-05; DATED: JULY 22, 2021

   NOTE: SURVEY DOES NOT INCLUDE ALL UNDERGROUND UTILITY INFORMATION. CONTRACTOR TO NOTIFY ENGINEER AND LANDSCAPE ARCHITECT IF UNMARKED UTILITY IS UNCOVERED

GENERAL UTILITY NOTES:

1. THE UTILITIES INDICATED ON THESE PLANS AND ON THE SURVEY MAY NOT BE A COMPLETE INVENTORY OF ALL THE EXISTING UTILITIES PRESENT ON AND AROUND THE SITE. THE LOCATION AND SIZE OF THESE UTILITIES MAY BE APPROXIMATE. THE ENGINEER SHALL NOT BE HELD LIABLE FOR ANY INACCURATE UTILITY INFORMATION INDICATED, IMPLIED, OR NOT INDICATED ON THESE PLANS.
2. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND MAINTAIN IN SERVICE ALL EXISTING UTILITIES ENCOUNTERED DURING CONSTRUCTION UNLESS OTHERWISE INDICATED IN THE DRAWINGS. ANY PIPING, WHICH CAN BE REMOVED DURING CONSTRUCTION WITHOUT UNDUE INTERRUPTION OF SERVICE MAY BE REMOVED AND REPLACED BY THE CONTRACTOR, AT HIS EXPENSE WITH THE PERMISSION OF THE OWNER.
3. BEFORE WORKING WITH OR AROUND EXISTING UTILITIES, THE APPLICABLE UTILITY COMPANY SHALL BE CONTACTED BY THE CONTRACTOR.
4. WHEN CONNECTIONS ARE TO BE MADE TO EXISTING PIPING AND STRUCTURES OR WHERE CONSTRUCTION IS IN THE VICINITY OF EXISTING PIPING THE LOCATION AND ELEVATION OF THE EXISTING PIPING SHALL BE FIELD VERIFIED AND NOTIFICATION GIVEN TO THE OWNER IF THE EXISTING PIPING IS FOUND TO BE DIFFERENT THAN THAT SHOWN ON THE DRAWINGS.
5. FOR CLARITY OF THESE DRAWINGS, PIPES MAY NOT BE DRAWN TO SCALE OR EXACTLY LOCATED.
6. ALL NEW WATER LINES SHALL HAVE A MINIMUM OF 54 INCHES OF COVER.
7. MINIMUM OF 18 INCHES OF VERTICAL CLEARANCE SHALL BE PROVIDED BETWEEN NEW WATER AND SANITARY SEWER LINES. IF 18 INCHES OF CLEARANCE IS NOT PROVIDED THEN THE SEWER MUST BE CONSTRUCTED OF WATER WORKS GRADE DUCTILE IRON PIPE WITH MECHANICAL JOINTS WITHIN TEN FEET OF THE WATER LINE.
8. NEW 6" AND 8" SANITARY LATERALS SHALL BE SDR-35, SCHEDULE 80 OR SCHEDULE 40 PVC PIPE CONFORMING TO ASTM D2241, AND SHALL MEET THE DEFLECTION STANDARDS OF ASTM D-3303.
9. IT IS THE RESPONSIBILITY OF THE CONTRACTOR OR CONTRACTORS TO OBTAIN ALL FEDERAL, STATE, COUNTY, CITY OR LOCAL PERMITS FOR ANY AND ALL WORK REQUIRED UNLESS OTHERWISE NOTED. THE CONTRACTOR OR CONTRACTORS ARE RESPONSIBLE TO PAY FOR ALL REQUIRED PERMITS BY ANY OR ALL AGENCIES MENTIONED ABOVE UNLESS OTHERWISE NOTED IN THE CONTRACT OR SPECIFICATIONS. ALL ASSOCIATED BONDING REQUIREMENTS AND COSTS ARE INCIDENTAL TO THE CONTRACT.
10. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ELEVATIONS IN THE FIELD PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS AND ELEVATIONS DURING THE ENTIRE CONSTRUCTION SCHEDULE. IF ANY DISCREPANCIES ARE FOUND IN THESE ENGINEERING PLANS FROM ACTUAL FIELD DIMENSIONS, THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY.
11. ALL CONSTRUCTION METHODS AND MATERIALS MUST CONFORM TO CURRENT STANDARDS AND SPECIFICATIONS OF THE FEDERAL, STATE, COUNTY, CITY OR LOCAL REQUIREMENTS, WHICHEVER HAS JURISDICTION.
12. CONTRACTOR IS RESPONSIBLE FOR ELECTRIC, TELEPHONE, AND CABLE CONDUITS AND TRENCHING. COORDINATE WITH THE LOCAL UTILITY PROVIDERS AND MECHANICAL, ELECTRICAL AND PLUMBING PLANS FOR SIZES AND QUANTITIES.
13. WATER AND FIRE SERVICE SIZES AND CONNECTION LOCATIONS SHALL BE COORDINATED WITH THE MECHANICAL, ELECTRICAL AND PLUMBING PLANS.

UTILITY LEGEND:

	PROPOSED STORM SEWER LINE
SAN	PROPOSED SANITARY LINE
E	PROPOSED ELECTRIC LINE
T	PROPOSED TELEPHONE LINE
F O	PROPOSED FIBER OPTIC LINE
G	PROPOSED GAS LINE
W	PROPOSED WATER LINE
	PROPOSED CONDUIT
	PROPOSED WALL MOUNTED FDC, HYDRANT, WALL PIV, WATER VALVE
	PROPOSED SANITARY MANHOLE, CLEAN OUT
	PROPOSED ELECTRIC TRANSFORMER

NOTE:

THE EXISTING WATER MAIN AND SANITARY UTILITIES ARE APPROXIMATED FROM GIS PROVIDED BY THE TOWN OF SELLERSBURG AND ARE FOR REFERENCE USE ONLY. LOCATIONS OF THE PROPOSED WATER MAINS, SERVICE LINES, FIRE PROTECTION LINES, AND RELEVANT EQUIPMENT ARE PROVIDED FOR PLANNING USE ONLY. FINAL SPECIFICATIONS AND LOCATIONS ARE DEPENDANT UPON SUPPLEMENTAL SURVEY INFORMATION AND COORDINATION WITH THE UTILITY PROVIDERS.

ALTERNATE

ALTERNATE WATER SERVICE LOCATION IF WATER SERVICE LINE IS APPROPRIATELY SIZED TO PROVIDE CONTINUOUS SERVICE AND EASEMENT IS NOT REQUIRED FROM TOWN OF SELLERSBURG WATER UTILITY.

SCALE IN FEET
0 30' 60'

SILVER CREEK SCHOOL CORPORATION

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317.580.7777 | 317.580.7778

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 REINZ AVE, SELLERSBURG, IN 47172

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REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JCB	DRAFT

DRAWING TITLE:
UTILITY PLAN

CERTIFIED BY:
NICHOLAS P. HOWARD REGISTERED No. PE11800753 STATE OF INDIANA PROFESSIONAL ENGINEER
01/28/2022

DRAWING NUMBER
C501

PROJECT NUMBER
2021026

REFERENCE

1. RETRACEMENT & TOPOGRAPHIC SURVEY COMPLETED BY HART'S SURVEYING & ENGINEERING, LLC. PROJECT NUMBER: 19-128-05; DATED: JULY 22, 2021

   NOTE: SURVEY DOES NOT INCLUDE ALL UNDERGROUND UTILITY INFORMATION. CONTRACTOR TO NOTIFY ENGINEER AND LANDSCAPE ARCHITECT IF UNMARKED UTILITY IS UNCOVERED

GENERAL UTILITY NOTES:

1. THE UTILITIES INDICATED ON THESE PLANS AND ON THE SURVEY MAY NOT BE A COMPLETE INVENTORY OF ALL THE EXISTING UTILITIES PRESENT ON AND AROUND THE SITE. THE LOCATION AND SIZE OF THESE UTILITIES MAY BE APPROXIMATE. THE ENGINEER SHALL NOT BE HELD LIABLE FOR ANY INACCURATE UTILITY INFORMATION INDICATED, IMPLIED, OR NOT INDICATED ON THESE PLANS.
2. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND MAINTAIN IN SERVICE ALL EXISTING UTILITIES ENCOUNTERED DURING CONSTRUCTION UNLESS OTHERWISE INDICATED IN THE DRAWINGS. ANY PIPING, WHICH CAN BE REMOVED DURING CONSTRUCTION WITHOUT UNDUE INTERRUPTION OF SERVICE MAY BE REMOVED AND REPLACED BY THE CONTRACTOR, AT HIS EXPENSE WITH THE PERMISSION OF THE OWNER.
3. BEFORE WORKING WITH OR AROUND EXISTING UTILITIES, THE APPLICABLE UTILITY COMPANY SHALL BE CONTACTED BY THE CONTRACTOR.
4. WHEN CONNECTIONS ARE TO BE MADE TO EXISTING PIPING AND STRUCTURES OR WHERE CONSTRUCTION IS IN THE VICINITY OF EXISTING PIPING THE LOCATION AND ELEVATION OF THE EXISTING PIPING SHALL BE FIELD VERIFIED AND NOTIFICATION GIVEN TO THE OWNER IF THE EXISTING PIPING IS FOUND TO BE DIFFERENT THAN THAT SHOWN ON THE DRAWINGS.
5. FOR CLARITY OF THESE DRAWINGS, PIPES MAY NOT BE DRAWN TO SCALE OR EXACTLY LOCATED.
6. ALL NEW WATER LINES SHALL HAVE A MINIMUM OF 54 INCHES OF COVER.
7. MINIMUM OF 18 INCHES OF VERTICAL CLEARANCE SHALL BE PROVIDED BETWEEN NEW WATER AND SANITARY SEWER LINES. IF 18 INCHES OF CLEARANCE IS NOT PROVIDED THEN THE SEWER MUST BE CONSTRUCTED OF WATER WORKS GRADE DUCTILE IRON PIPE WITH MECHANICAL JOINTS WITHIN TEN FEET OF THE WATER LINE.
8. NEW 6" AND 8" SANITARY LATERALS SHALL BE SDR-35, SCHEDULE 80 OR SCHEDULE 40 PVC PIPE CONFORMING TO ASTM D2241, AND SHALL MEET THE DEFLECTION STANDARDS OF ASTM D-3303.
9. IT IS THE RESPONSIBILITY OF THE CONTRACTOR OR CONTRACTORS TO OBTAIN ALL FEDERAL, STATE, COUNTY, CITY OR LOCAL PERMITS FOR ANY AND ALL WORK REQUIRED UNLESS OTHERWISE NOTED. THE CONTRACTOR OR CONTRACTORS ARE RESPONSIBLE TO PAY FOR ALL REQUIRED PERMITS BY ANY OR ALL AGENCIES MENTIONED ABOVE UNLESS OTHERWISE NOTED IN THE CONTRACT OR SPECIFICATIONS. ALL ASSOCIATED BONDING REQUIREMENTS AND COSTS ARE INCIDENTAL TO THE CONTRACT.
10. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ELEVATIONS IN THE FIELD PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS AND ELEVATIONS DURING THE ENTIRE CONSTRUCTION SCHEDULE. IF ANY DISCREPANCIES ARE FOUND IN THESE ENGINEERING PLANS FROM ACTUAL FIELD DIMENSIONS, THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY.
11. ALL CONSTRUCTION METHODS AND MATERIALS MUST CONFORM TO CURRENT STANDARDS AND SPECIFICATIONS OF THE FEDERAL, STATE, COUNTY, CITY OR LOCAL REQUIREMENTS, WHICHEVER HAS JURISDICTION.
12. CONTRACTOR IS RESPONSIBLE FOR ELECTRIC, TELEPHONE, AND CABLE CONDUITS AND TRENCHING. COORDINATE WITH THE LOCAL UTILITY PROVIDERS AND MECHANICAL, ELECTRICAL AND PLUMBING PLANS FOR SIZES AND QUANTITIES.
13. WATER AND FIRE SERVICE SIZES AND CONNECTION LOCATIONS SHALL BE COORDINATED WITH THE MECHANICAL, ELECTRICAL AND PLUMBING PLANS.

UTILITY LEGEND:

- PROPOSED STORM SEWER LINE
- SAN — PROPOSED SANITARY LINE
- E — PROPOSED ELECTRIC LINE
- T — PROPOSED TELEPHONE LINE
- FO — PROPOSED FIBER OPTIC LINE
- G — PROPOSED GAS LINE
- W — PROPOSED WATER LINE
- PROPOSED CONDUIT
- PROPOSED WALL MOUNTED FDC, HYDRANT, WALL PIV, WATER VALVE
- PROPOSED SANITARY MANHOLE, CLEAN OUT
- PROPOSED ELECTRIC TRANSFORMER

NOTE:

THE EXISTING WATER MAIN AND SANITARY UTILITIES ARE APPROXIMATED FROM GIS PROVIDED BY THE TOWN OF SELLERSBURG AND ARE FOR REFERENCE USE ONLY. LOCATIONS OF THE PROPOSED WATER MAINS, SERVICE LINES, FIRE PROTECTION LINES, AND RELEVANT EQUIPMENT ARE PROVIDED FOR PLANNING USE ONLY. FINAL SPECIFICATIONS AND LOCATIONS ARE DEPENDANT UPON SUPPLEMENTAL SURVEY INFORMATION AND COORDINATION WITH THE UTILITY PROVIDERS.

ALTERNATE

ALTERNATE WATER SERVICE LOCATION IF WATER SERVICE LINE IS APPROPRIATELY SIZED TO PROVIDE CONTINUOUS SERVICE AND EASEMENT IS NOT REQUIRED FROM TOWN OF SELLERSBURG WATER UTILITY.

SCALE IN FEET
0 30' 60'

SILVER CREEK SCHOOL CORPORATION

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8841 Keystone Crossing, Suite 340, Indianapolis, IN 46240
317.848.5774 | 317.848.5775

REVISIONS:
1 ADDENDUM 1 07-28-2022

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the basic materials of construction and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all the materials, labor, or incidentals and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

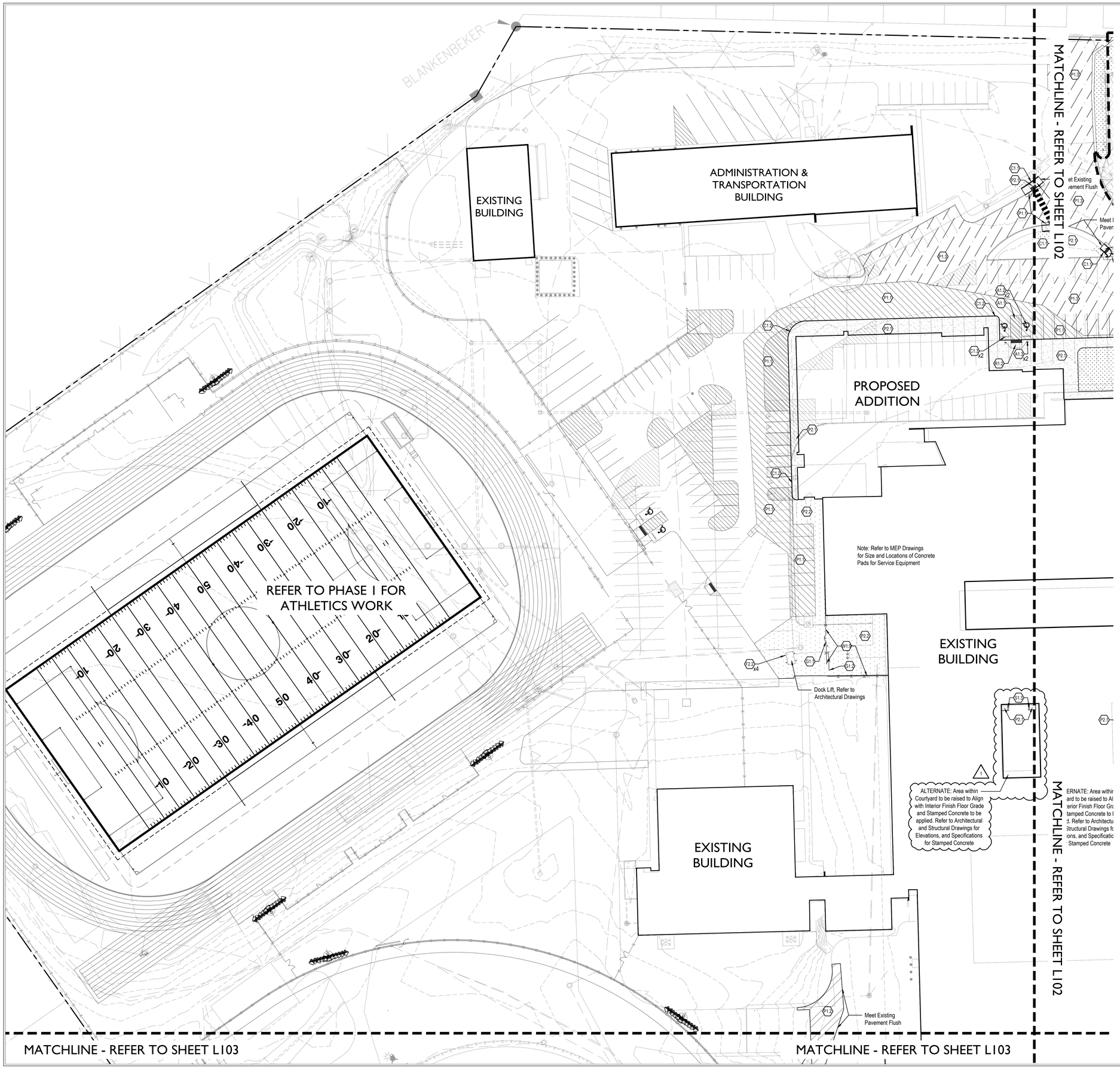
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JCB	DRAFT

DRAWING TITLE:
UTILITY PLAN

CERTIFIED BY:
JOSEPH D. PLUMMER, P.E. REGISTERED No. PE11800753 STATE OF INDIANA PROFESSIONAL ENGINEER
07/28/2022

DRAWING NUMBER
C502

PROJECT NUMBER
2021026



MATERIAL LEGEND

A1.0 ADA Signage and Striping

- A1.1 ADA Striping, Refer to Detail 4/L502 and Specifications
- A1.2 ADA Parking Symbol, Refer to Detail 2/L502 and Specifications
- A1.3 Van Accessible Parking Sign, Refer to Detail 5/L502 and Specifications

C1.0 Curbing

- C1.1 Post Curb, Refer to Detail 8/L501
- C1.2 Integral Curb and Sidewalk, Refer to Detail 9/L501
- C1.3 Wheel Stops, Refer to Detail 1/L502

F1.0 Site Furnishings

- F1.1 Flag Pole, Refer to Detail 12/L501 and Specifications
- F1.2 Steel Pipe Bollard, Refer to Detail 10/L502 and Specifications
- F1.3 Bike Rack, Refer to Detail 13/L501 and Specifications

G1.0 Gates

- G1.1 Double Leaf Swing Gate, 12'- 0" opening, 6'-0" HT., Match Adjacent Fencing
- G1.2 Sliding Gate, 9'-6" Opening, 6'-0" HT., Match Adjacent Fencing

P1.0 Pavement, Asphalt

- P1.1 Standard Duty Asphalt Pavement, Refer to Detail 5/L501 and Specifications
- P1.2 Heavy Duty Asphalt Pavement, Refer to Detail 6/L501 and Specifications
- P1.3 Asphalt Re-seal and Re-Stripe, Refer Specifications
- P1.4 Standard Duty Asphalt Pavement over Existing Aggregate, Refer to Detail 10/L501 and Specifications

P2.0 Pavement, Concrete

- P2.1 Standard Concrete Pavement, Refer to Details 1/L501 and Specifications
- P2.2 Heavy Duty Concrete Pavement, Refer to Detail 4/L501 and Specifications
- P2.3 Stamped Concrete Pavement, Refer to Detail 1/L501 and Specifications

P3.0 Pavement, Brick Pavers

- P3.1 Brick Paver on Concrete Base, Refer to Details 11/L501 and Specifications

R1.0 Accessible Sidewalk Ramps

- R1.1 Parallel Curb Ramp, Refer to Detail 7/L502 and Specifications
- R1.2 Perpendicular Curb Ramp with Flares, Refer to Detail 6/L502 and Specifications
- R1.3 Perpendicular Curb Ramp, Refer to Detail 8/L502and Specifications
- R1.4 Not Used
- R1.5 Corner Ramp with Curb, Refer to Details 9/L502 and Specifications

S1.0 Stairs

- S1.1 Northeast Entry Stairs, Refer to Details 2&4/L503 and 4-5/L504 and Specifications
- S1.2 Main Entry Stairs, Refer to Details 1&3/L503 and 1/L504 and Specifications
- S1.3 Courtyard Concrete Pad and Risers, Refer to Detail 11/L502 and Specifications

S2.0 Signs

- S2.1 Stop Sign, Refer to Detail 3/L502 and Specifications
- S2.2 Do Not Enter Sign, Refer to Detail 3/L502 and Specifications
- S2.3 Bus Only Sign, Refer to detail 3/L502 and Specifications
- S2.4 Post and Panel Directional Site Signage, Refer to Architectural Drawings

W1.0 Walls

- W1.1 Northeast Entry Wall & Ramp System, Refer to Detail 2/L503 and 2/L504 and Specifications
- W1.2 Main Entry Wall & Ramp System, Refer to Details 1/L503 and 1/L504 and Specifications
- W1.3 Concrete Wall at Building Column, Refer to Details 1/L503, and 2,4/L505
- W1.4 Northeast Entry Stair Cheek Wall, Refer to Details 2/L503 and 3/L505
- W1.5 Main Entry Stair Cheek Wall, Refer to Details 1,3/L503 and 1/L505
- W1.6 Concrete Retaining Wall with Guardrail, Refer to Details 3,4/L506
- W1.7 Concrete Retaining Wall - Varying Height, Refer to Details 5,6/L506
- W1.8 Concrete Seat Wall, Refer to Details 1,2/L506
- W1.9 Service Yard Enclosure, 6' ht., Refer to Architectural Drawings

Common Lawn Turf, Refer to Specification Section 32 92 00

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
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REVISIONS:
1 07/26/22 Addendum #2

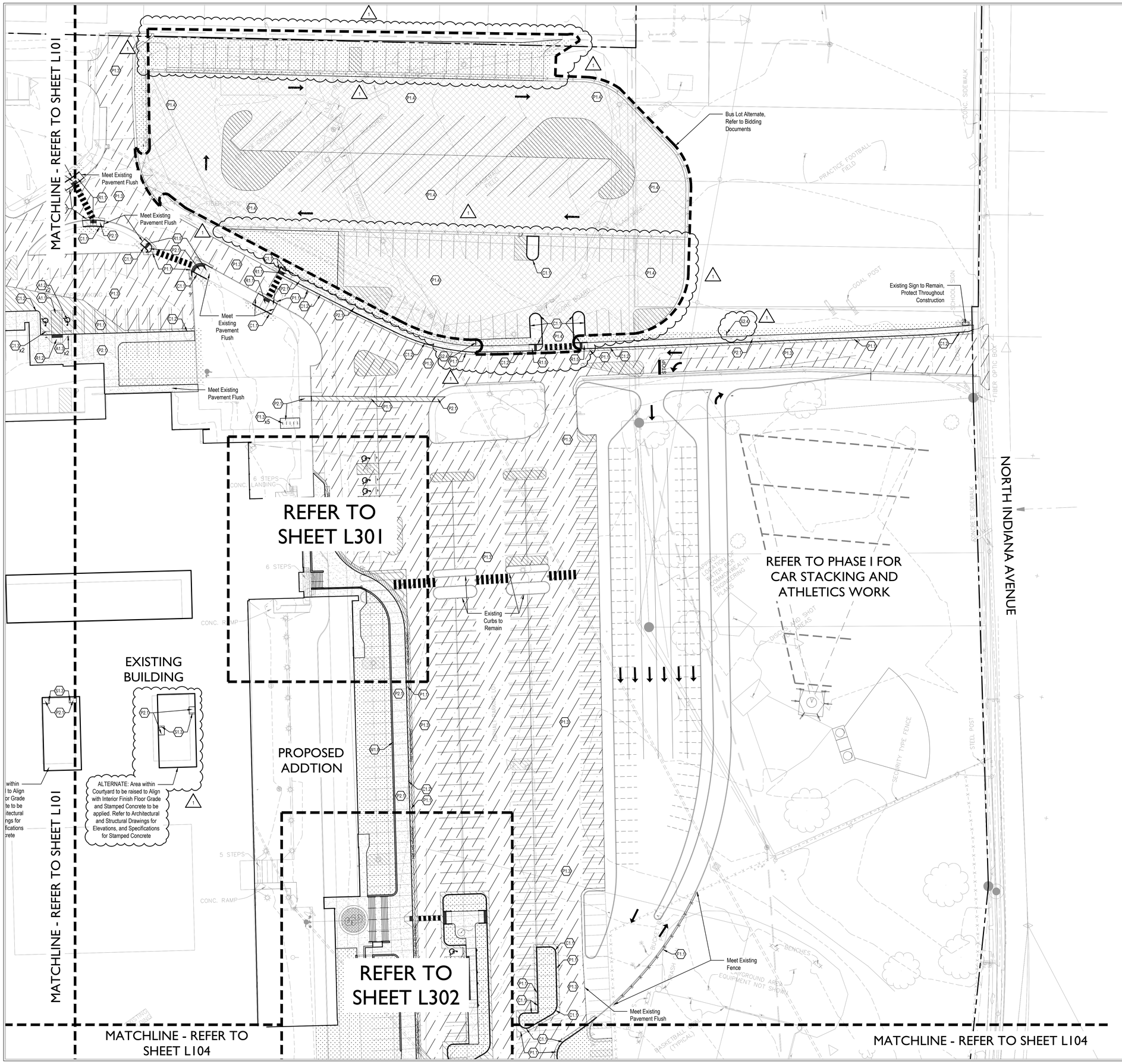
ISSUE DATE	DRAWN BY	CHECKED BY
07/08/2022	MA	CCH

DRAWING TITLE:
SITE MATERIALS PLAN

CERTIFIED BY:
FREDDIE J. PRAZAK
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2023

DRAWING NUMBER
L101

PROJECT NUMBER
2021026



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P3.0 Pavement, Brick Pavers

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SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
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REVISIONS:
1 07/26/22 Addendum #2

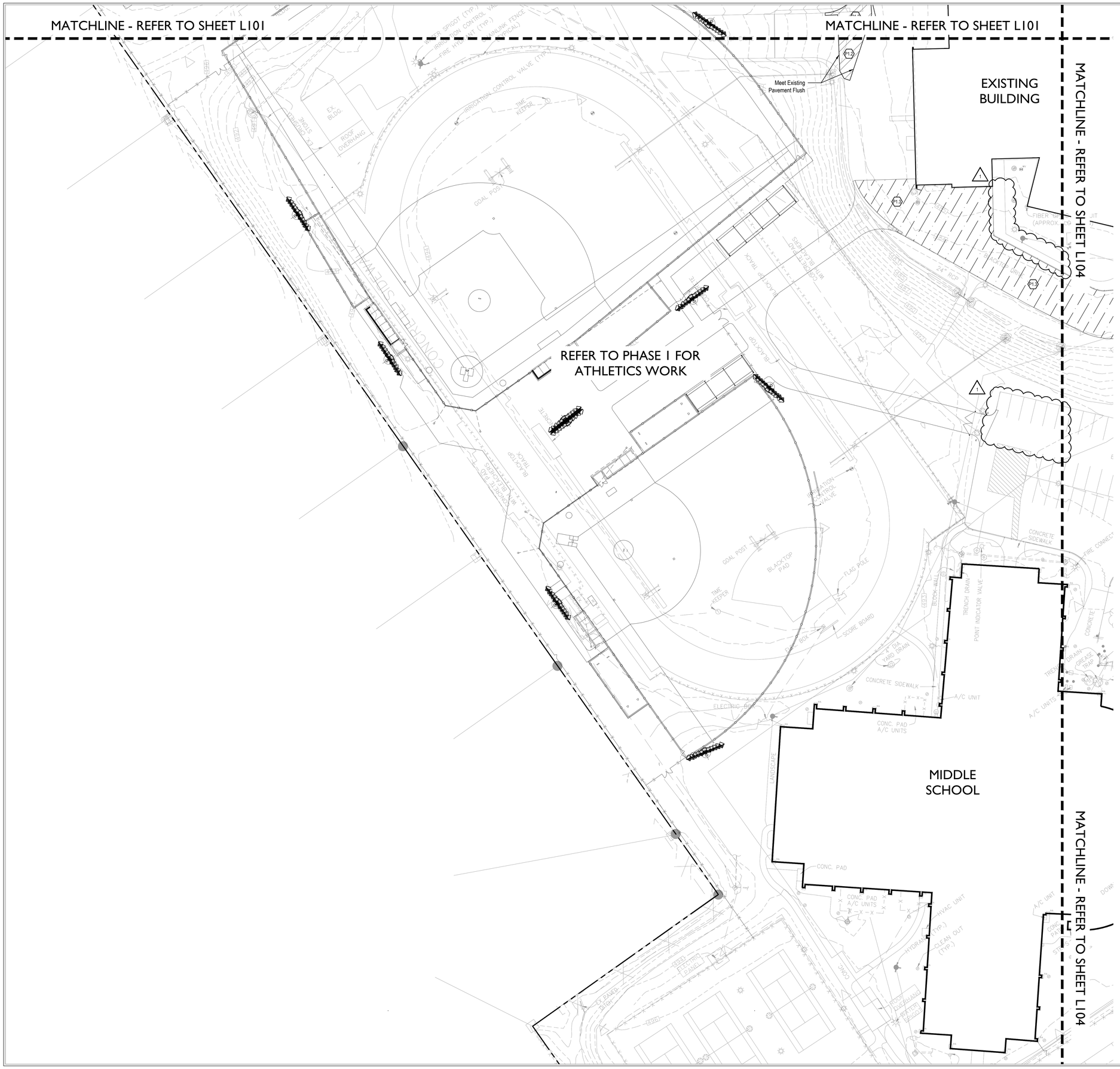
ISSUE DATE	DRAWN BY	CHECKED BY
07/08/2022	MA	CCH

DRAWING TITLE:
SITE MATERIALS PLAN

CERTIFIED BY:
FREDDIE J. PRATCHU
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2023

DRAWING NUMBER
L102

PROJECT NUMBER
2021026


MATCHLINE - REFER TO SHEET L101
MATCHLINE - REFER TO SHEET L101
MATCHLINE - REFER TO SHEET L104
MATCHLINE - REFER TO SHEET L104
EXISTING BUILDING
REFER TO PHASE 1 FOR ATHLETICS WORK
MIDDLE SCHOOL
Meet Existing Pavement Flush
EX. BLDG.
ROOF OVERHANG
GOAL POST
BLACKTOP PAD
TIME KEEPER
FLAG POLE
SCORE BOARD
CONCRETE SIDEWALK
CONC. PAD A/C UNITS
A/C UNIT
LANDSCAPE
CONC. PAD
HVAC UNIT
CLEAN OUT (TYP.)
FIRE CONNECT
TRENCH DRAIN
POINT INDICATOR VALVE
YARD DIA
BLOCK WALL
IRRIGATION CONTROL VALVE (TYP.)
FIBER OPTIC (APPROX.)
24' ROP
CONCRETE WALK
ELECTRIC BOX
UNDERGROUND ELECTRIC CABLE
FOOTBALL GOAL POST
WATER SPIGOT (TYP.)
FIRE HYDRANT (TYP.)
CHAIN LINK FENCE (TYPICAL)
TIME KEEPER
BLACKTOP PAD
CONCRETE PAD
CONCRETE SIDEWALK
BLACKTOP TRACK
CONCRETE PAD
CONCRETE WALK
CONCRETE SIDEWALK
CONCRETE PAD
CONCRETE WALK
CONCRETE SIDEWALK
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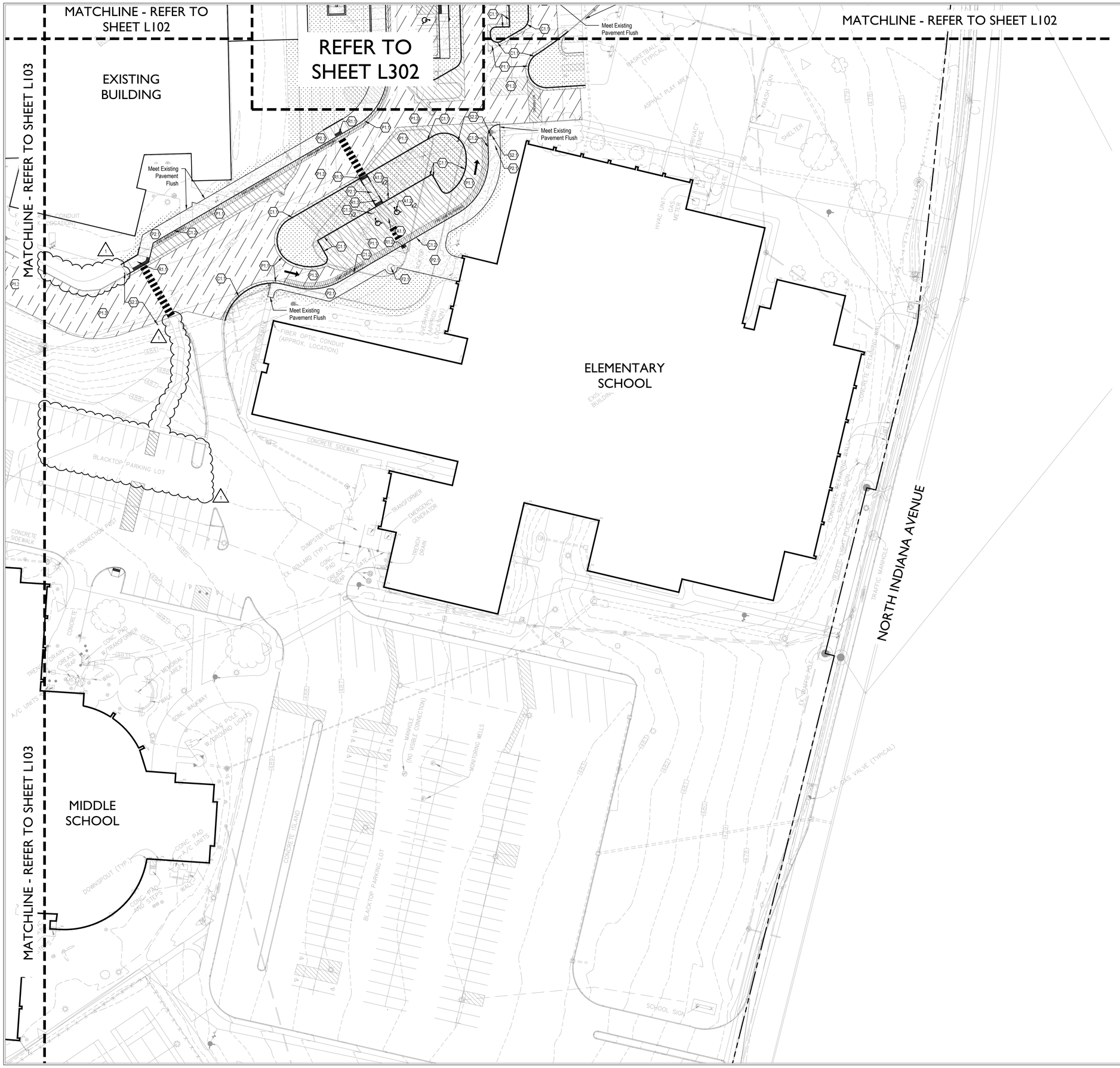
CONCRETE SIDEWALK
CONCRETE WALK
CONCRETE SIDEWALK



MATERIAL LEGEND

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- P1.4 Standard Duty Asphalt Pavement over Existing Aggregate, Refer to Detail 10/L501 and Specifications

P2.0 Pavement, Concrete

- P2.1 Standard Concrete Pavement, Refer to Details 1/L501 and Specifications
- P2.2 Heavy Duty Concrete Pavement, Refer to Detail 4/L501 and Specifications
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P3.0 Pavement, Brick Pavers

- P3.1 Brick Paver on Concrete Base, Refer to Details 11/L501 and Specifications

R1.0 Accessible Sidewalk Ramps

- R1.1 Parallel Curb Ramp, Refer to Detail 7/L502 and Specifications
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S1.0 Stairs

- S1.1 Northeast Entry Stairs, Refer to Details 2&4/L503 and 4-5/L504 and Specifications
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- 1 S1.3 Courtyard Concrete Pad and Risers, Refer to Detail 11/L502 and Specifications

S2.0 Signs

- S2.1 Stop Sign, Refer to Detail 3/L502 and Specifications
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- S2.3 Bus Only Sign, Refer to detail 3/L502 and Specifications
- 1 S2.4 Post and Panel Directional Site Signage, Refer to Architectural Drawings

W1.0 Walls

- W1.1 Northeast Entry Wall & Ramp System, Refer to Detail 2/L503 and 2/L504 and Specifications
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- W1.7 Concrete Retaining Wall - Varying Height, Refer to Details 5,6/L506
- W1.8 Concrete Seat Wall, Refer to Details 1,2/L506
- W1.9 Service Yard Enclosure, 6' ht., Refer to Architectural Drawings

Common Lawn Turf, Refer to Specification Section 32 92 00

North

0 15' 30' 60'

Scale 1" = 30'-0"

SILVER CREEK SCHOOL CORPORATION

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of the building construction, the major architectural elements of the building, the major architectural elements and the type of structural, mechanical and electrical systems.

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On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1 07/26/22	Addendum #2

ISSUE DATE	DRAWN BY	CHECKED BY
07/08/2022	MA	CCH

DRAWING TITLE:

SITE MATERIALS PLAN

CERTIFIED BY:

FREDDIE J. PRAZEAU
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT

EXPIRES 12-31-2023

DRAWING NUMBER

L104

PROJECT NUMBER

2021026

BLANKENBEKER

EXISTING BUILDING

ADMINISTRATION & TRANSPORTATION BUILDING

MATCHLINE - REFER TO SHEET L202

PROPOSED ADDITION

REFER TO PHASE 1 FOR ATHLETICS WORK

HIGH SCHOOL

HIGH SCHOOL

MATCHLINE - REFER TO SHEET L202

MATCHLINE - REFER TO SHEET L203

MATCHLINE - REFER TO SHEET L203

152'-6"

North

0 15' 30' 60'

Scale 1" = 30'-0"

SILVER CREEK SCHOOL CORPORATION

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PROJECT:

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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

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REVISIONS:

1	07/26/22	Addendum #2

ISSUE DATE	DRAWN BY	CHECKED BY
07/08/2022	MA	CCH

DRAWING TITLE:

SITE LAYOUT PLAN

CERTIFIED BY:

FREDDIE J. PRAZEAU
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT

EXPIRES 12-31-2023

DRAWING NUMBER

L201

PROJECT NUMBER

2021026

MATCHLINE - REFER TO SHEET L201

MATCHLINE - REFER TO SHEET L201

REFER TO SHEET L303

REFER TO SHEET L304

REFER TO PHASE I FOR CAR STACKING AND ATHLETICS WORK

Bus Lot Alternate, Refer to Bidding Documents

HIGH SCHOOL

PROPOSED ADDTION

NORTH INDIANA AVENUE

MATCHLINE - REFER TO SHEET L204

MATCHLINE - REFER TO SHEET L204

North

0 15' 30' 60'

Scale 1" = 30'-0"

SILVER CREEK SCHOOL CORPORATION

CSO

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context DESIGN

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317-485-6900 | www.context-design.com

PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project. They are intended to describe the design intent for the quality of the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction work for the project.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

07/26/22	Addendum #2

ISSUE DATE	DRAWN BY	CHECKED BY
07/08/2022	MA	CCH

DRAWING TITLE:

SITE LAYOUT PLAN

CERTIFIED BY:

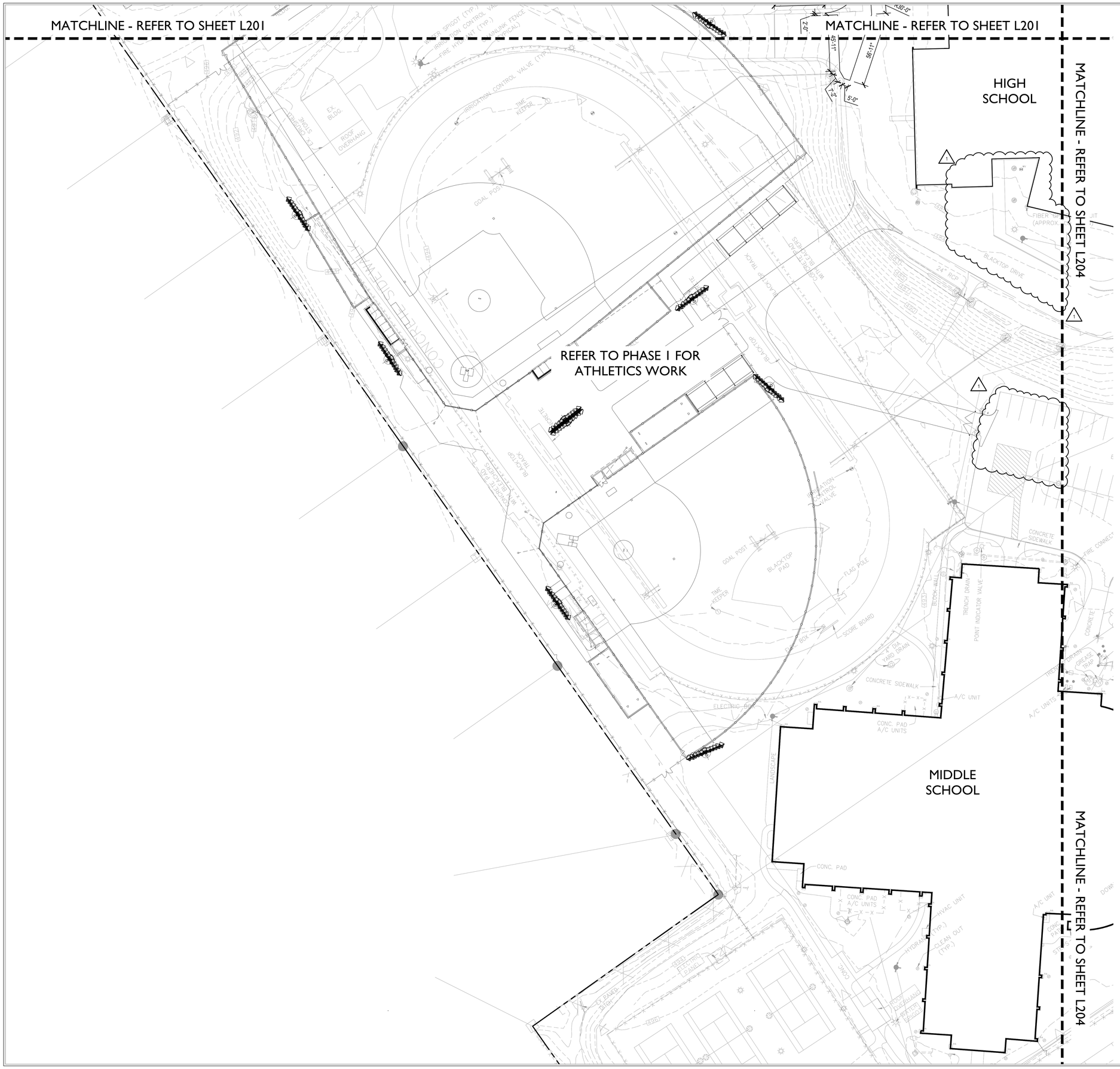
FREDDIE J. PRAZZINI
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2023

DRAWING NUMBER

L202

PROJECT NUMBER

2021026



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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structure, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
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REVISIONS:
⚠ 07/26/22 Addendum #2

ISSUE DATE	DRAWN BY	CHECKED BY
07/08/2022	MA	CCH

DRAWING TITLE:
SITE LAYOUT PLAN

CERTIFIED BY:
FREDDIE J. PRAZZAU
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2023

DRAWING NUMBER
L203

PROJECT NUMBER
2021026

MATCHLINE - REFER TO SHEET L202

REFER TO SHEET L304

MATCHLINE - REFER TO SHEET L202

MATCHLINE - REFER TO SHEET L203

HIGH SCHOOL

ELEMENTARY SCHOOL

MIDDLE SCHOOL

MATCHLINE - REFER TO SHEET L203

NORTH INDIANA AVENUE

BLACKTOP PARKING LOT

CONCRETE SIDEWALK

FIBER OPTIC CONDUIT (APPROX. LOCATION)

OVERHANG LOCATION

CONCRETE RETAINING WALL

ASPHALT PLAY AREA

BASKETBALL (TYPICAL)

TRASH CAN

SHELTER

PRIVACY FENCE

HVAC UNIT

GAS METER

EXISTING BUILDING

TRANSFORMER

EMERGENCY GENERATOR

DUMPSTER PAD (TYP.)

EX. BOLLARD (TYP.)

CONC. PAD W/ GREASE TRAP

TRENCH DRAIN

FIRE CONNECTION (TYP.)

CONCRETE

CONC. PAD W/ TRANSFORMER

MEMORIAL AREA

WALL

CONC. WALKWAY

FLAG POLE W/ GROUND LIGHTS

A/C UNITS

CONCRETE ISLAND

MANHOLE (NO VISIBLE CONNECTION)

MONITORING WELLS

SCHOOL SIGN

TRAFFIC LIGHT POLE

TRAFFIC MANHOLE

EX. GAS VALVE (TYPICAL)

DOWNSPOUT (TYP.)

CONC. PAD W/ A/C UNITS

CONC. PAD AND STEPS

North

0 15' 30' 60'

Scale 1" = 30'-0"

SILVER CREEK SCHOOL CORPORATION

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of its size and character. They graphically lay out the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the contractors' obligations.

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REVISIONS:

1	07/26/22	Addendum #2

ISSUE DATE	DRAWN BY	CHECKED BY
07/08/2022	MA	CCH

DRAWING TITLE:

SITE LAYOUT PLAN

CERTIFIED BY:

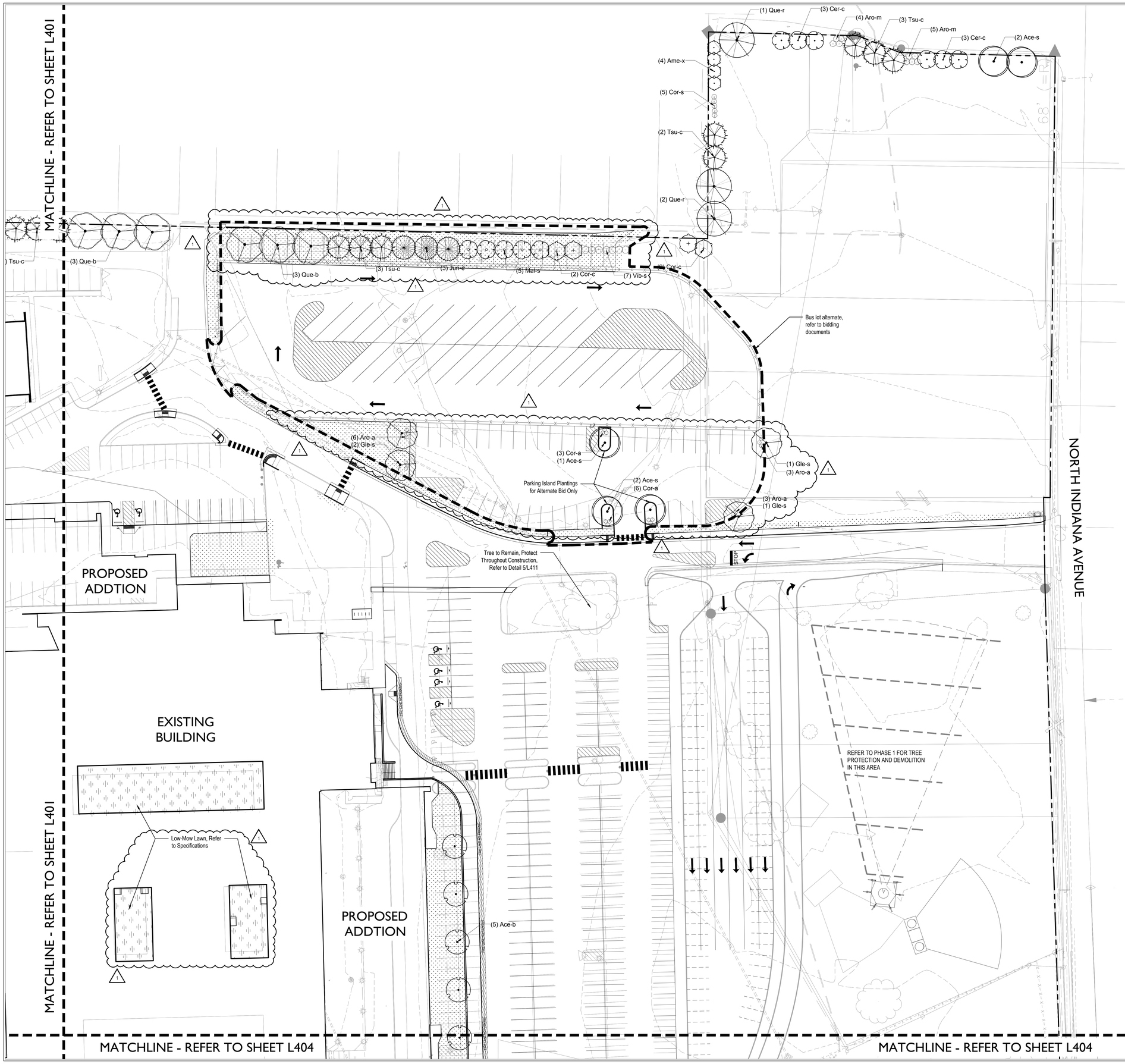
FREDDIE J. PRAZEAU
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2023

DRAWING NUMBER

L204

PROJECT NUMBER

2021026



GENERAL LANDSCAPE AND PLANTING NOTES

1. Refer to Project Manual for Planting Specifications and Topsoil requirements. Refer to Plant Schedule and Planting Details for additional information.
2. All materials are subject to the approval of the Landscape Architect and Owner at any time. Landscape Architect to inspect all plant locations and plant bed conditions prior to installation. On-site adjustments may be required.
3. Rootballs shall meet or exceed size standards as set forth in 'American Standards for Nursery Stock'. MAIN LEADERS OF ALL TREES SHALL REMAIN INTACT.
4. Remove from the site any plant material that turns brown or defoliates within five (5) days after planting. Replace immediately with approved, specified material.
5. Plant counts indicated on drawings are for Landscape Architect's use only. Contractor shall make own plant quantity takeoffs using drawings, specifications, and plant schedule requirements (i.e., spacing), unless otherwise directed by Landscape Architect. Contractor to verify bed measurements and install appropriate quantities as governed by plant spacing per schedule. Plant material quantities shown on plan are minimum quantities. Additional material may be needed to meet spacing requirements and field conditions.
6. Seed all areas disturbed by construction activities that are not otherwise noted to receive pavement, planting bed, or sod treatment.
7. The Contractor shall install and/or amend topsoil in all proposed bed areas to meet Specifications. Contractor shall coordinate quantity and placement of topsoil. Landscaper shall verify depth of topsoil prior to plant installation. (Refer to specifications for topsoil source and placement requirements)
8. All tree locations shall be marked with 2x2" stakes prior to planting for review and approval by the Landscape Architect. Any plant material installed in an incorrect location, by the judgment of the Landscape Architect, shall be reinstalled at the Contractor's expense.
9. All plant beds shall receive 3" minimum of shredded hardwood bark mulch (unless otherwise noted).
10. Verify all utility locations in the field prior to beginning work. Repair all damaged utilities to Owner's satisfaction at no additional cost.
11. The Contractor shall maintain all plant material and lawns until the project is fully accepted by the Landscape Architect, unless otherwise noted.
12. All workmanship and materials shall be guaranteed by the Contractor for a period of one calendar year after Final Acceptance.
13. Install all plant material in accordance with all local codes and ordinances. Coordinate with the Owner to obtain any required permits necessary to complete work.
14. Contractor shall test all tree pits for drainage. Any tree pit that holds water for more than 24 hours shall be installed using tree pit drainage.
15. Tree Protection Fencing is the responsibility of the Contractor. Minimum protected area shall include the full drip line of the canopy. NO construction activities, material storage, etc. may occur within that area. The Contractor shall ensure that no soil compaction or tree damage occurs in any Protected areas, at any time during the construction process.
16. Trees shall be matched in groups unless otherwise noted.

Common Lawn Turf, Refer to Specification Section 32 92 00

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

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REVISIONS:
1 07/26/22 Addendum #2

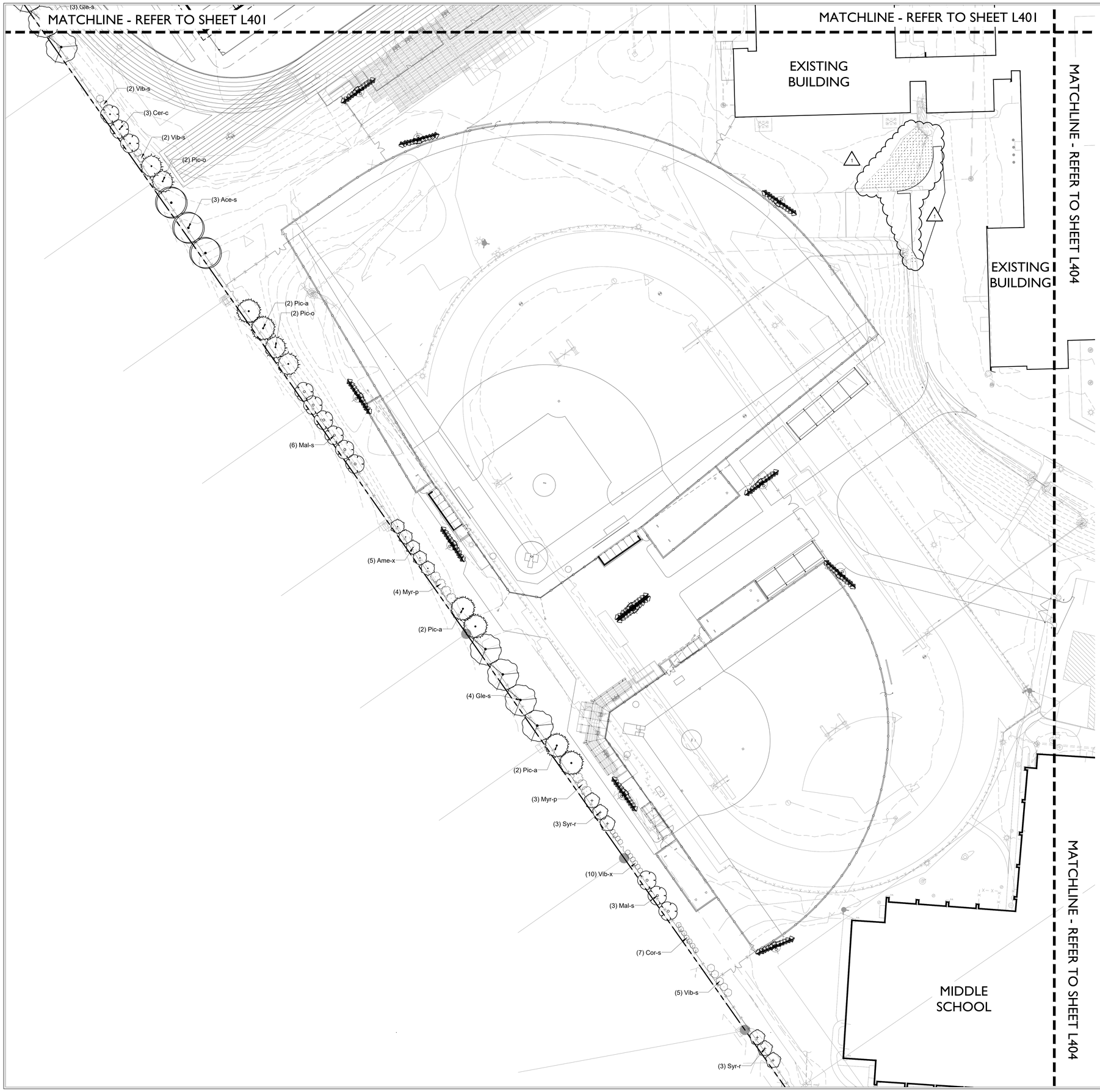
ISSUE DATE	DRAWN BY	CHECKED BY
07/08/2022	MA	CCH

DRAWING TITLE:
PLANTING PLAN

CERTIFIED BY:
FREDDIE J. PRAZEAU
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2023

DRAWING NUMBER
L402

PROJECT NUMBER
2021026



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Common Lawn Turf, Refer to Specification Section 32 92 00

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

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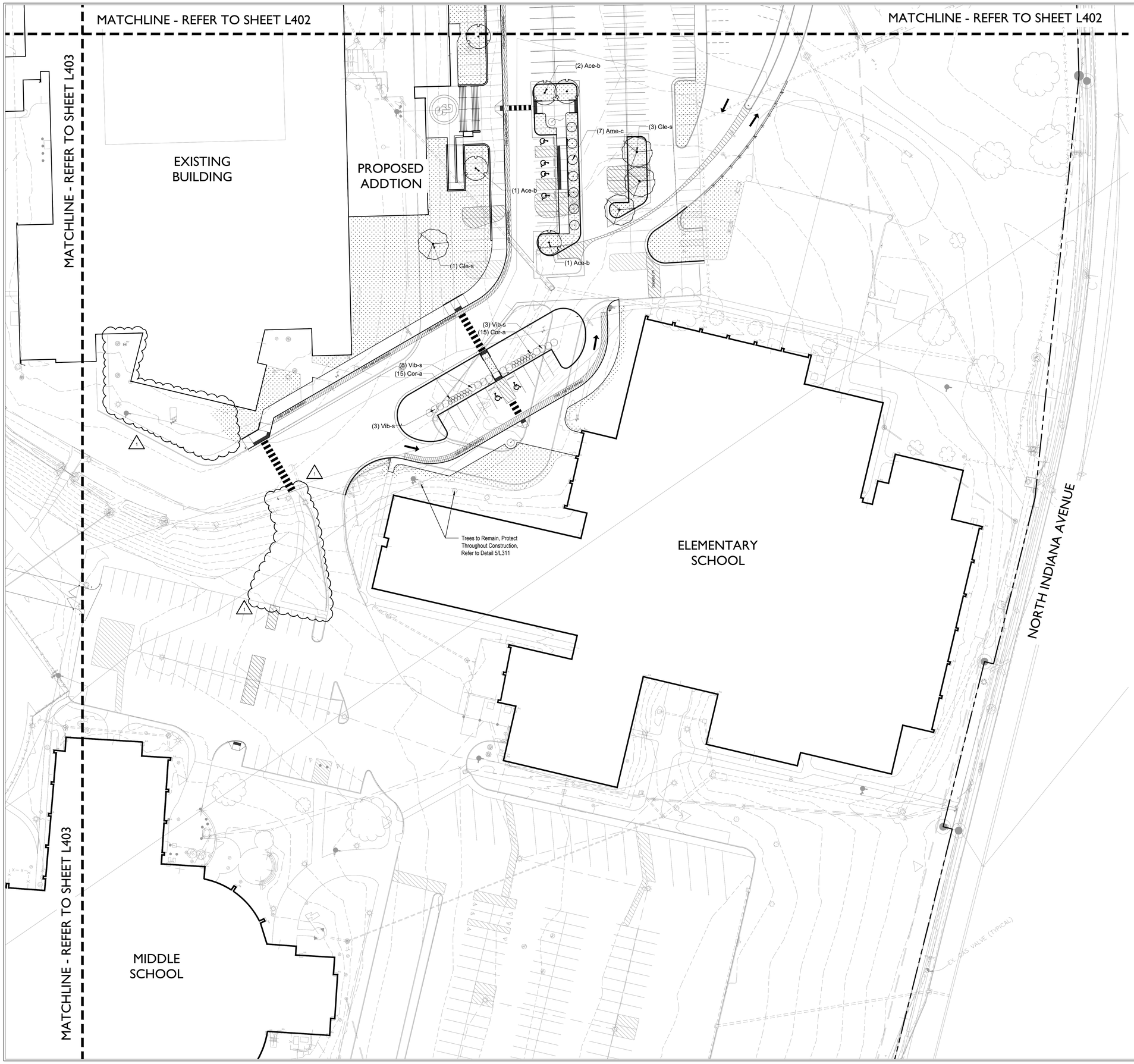
ISSUE DATE	DRAWN BY	CHECKED BY
07/08/2022	MA	CCH

DRAWING TITLE:
PLANTING PLAN

CERTIFIED BY:
FREDDIE J. PRAZICH
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2023

DRAWING NUMBER
L403

PROJECT NUMBER
2021026



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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
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07/08/2022	MA	CCH

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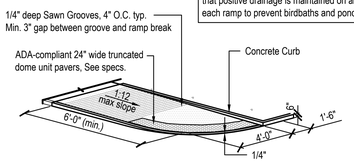
PLANTING PLAN

CERTIFIED BY:
FREDDIE J. PRAZAK
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2023

DRAWING NUMBER
L404

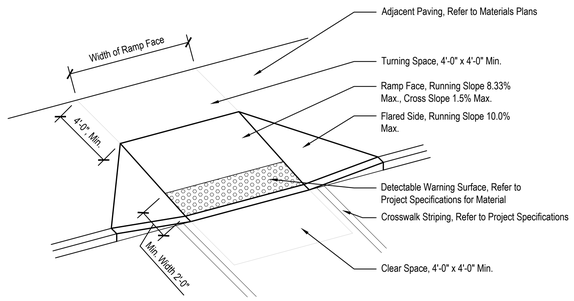
PROJECT NUMBER
2021026

NOTE: The ramp type shown in this detail is a Prototypical Configuration. Minor adjustments may be required to accommodate specific field conditions. Coordinate adjustments and alterations in the field with the Landscape Architect. Ensure that positive drainage is maintained on and around each ramp to prevent birdbaths and ponding.

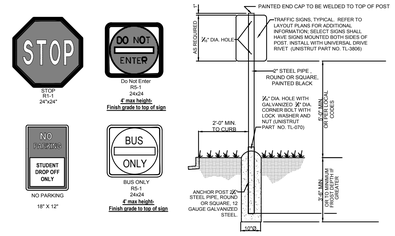


9 CORNER RAMP WITH CURB
Not to Scale

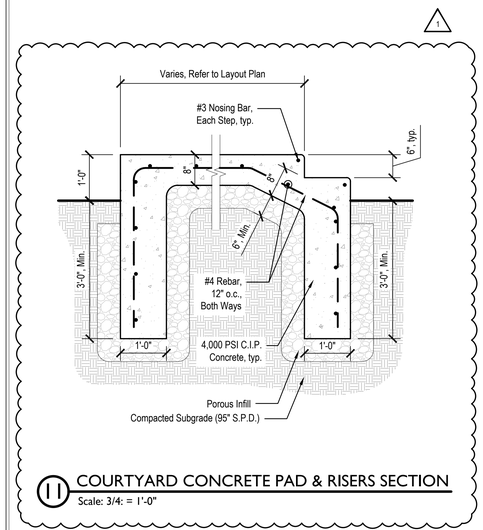
NOTE: The ramp type shown in this detail is a Prototypical Configuration. Minor adjustments may be required to accommodate specific field conditions. Coordinate adjustments and alterations in the field with the Landscape Architect. Ensure that positive drainage is maintained on and around each ramp to prevent birdbaths and ponding.



6 PERPENDICULAR CURB RAMP
Not to Scale

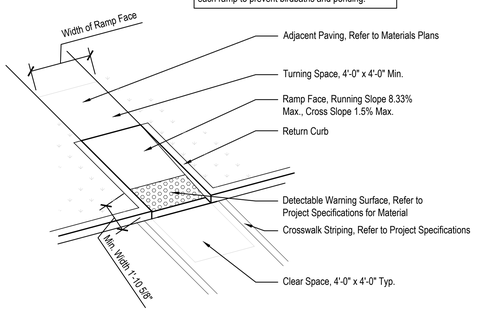


3 TRAFFIC SIGNS
Not to Scale

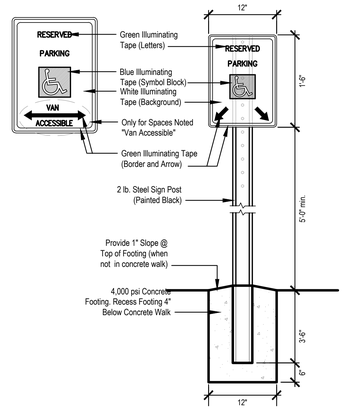


11 COURTYARD CONCRETE PAD & RISERS SECTION
Scale: 3/4: = 1'-0"

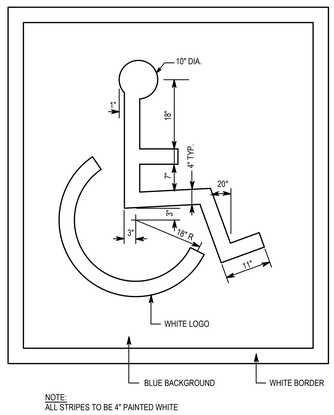
NOTE: The ramp type shown in this detail is a Prototypical Configuration. Minor adjustments may be required to accommodate specific field conditions. Coordinate adjustments and alterations in the field with the Landscape Architect. Ensure that positive drainage is maintained on and around each ramp to prevent birdbaths and ponding.



8 ONE-WAY DIRECTIONAL PERPENDICULAR CURB RAMP
Not to Scale



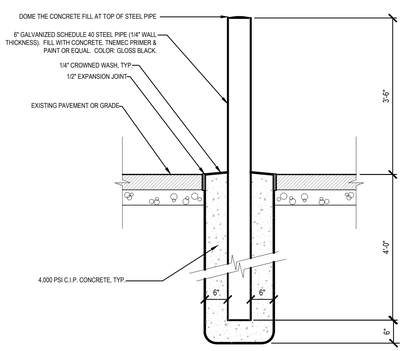
5 ACCESSIBLE PARKING SIGN
Not to Scale



NOTE:
ALL STRIPES TO BE 4" PAINTED WHITE

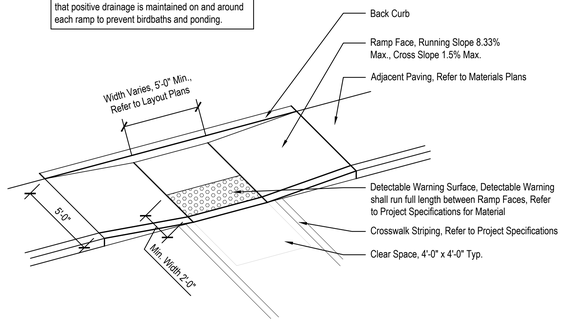
2 ACCESSIBLE PARKING SYMBOL
Not to Scale

1



10 STEEL PIPE BOLLARD
Scale: 3/4" = 1'-0"

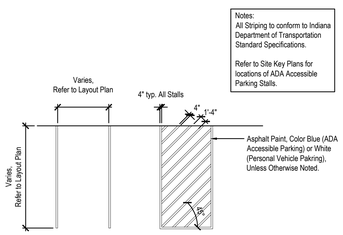
NOTE: The ramp type shown in this detail is a Prototypical Configuration. Minor adjustments may be required to accommodate specific field conditions. Coordinate adjustments and alterations in the field with the Landscape Architect. Ensure that positive drainage is maintained on and around each ramp to prevent birdbaths and ponding.



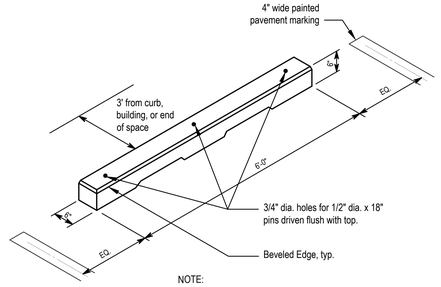
7 PARALLEL CURB RAMP
Not to Scale

Notes:
All Striping to conform to Indiana Department of Transportation Standard Specifications.

Refer to Site Key Plans for locations of ADA Accessible Parking Stalls.



4 PARKING STRIPING DETAIL
Scale: 1" = 1'-0"



NOTE:
Dimensions indicated are minimums. Manufacturer's standards in excess are acceptable.
Precast concrete OR recycled HDPE may be provided at Contractor's option.

1 WHEEL STOP
Not to Scale

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
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REVISIONS:
⚠ 07/26/22 Addendum #2

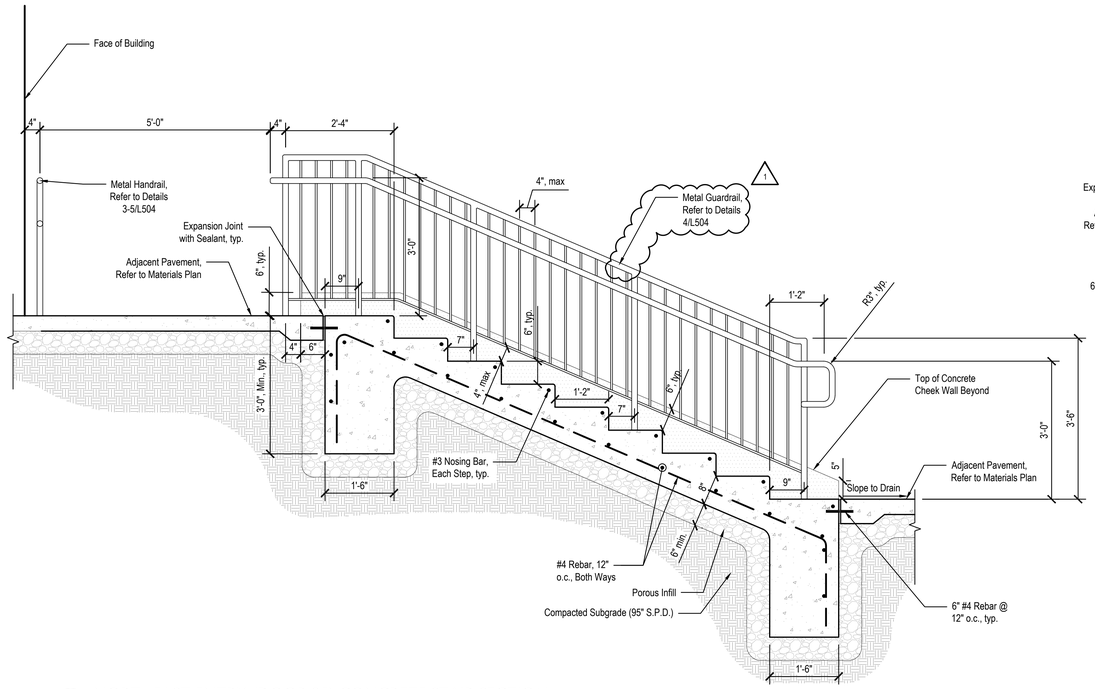
ISSUE DATE	DRAWN BY	CHECKED BY
07/08/2022	MA	CCH

DRAWING TITLE:
SITE DETAILS

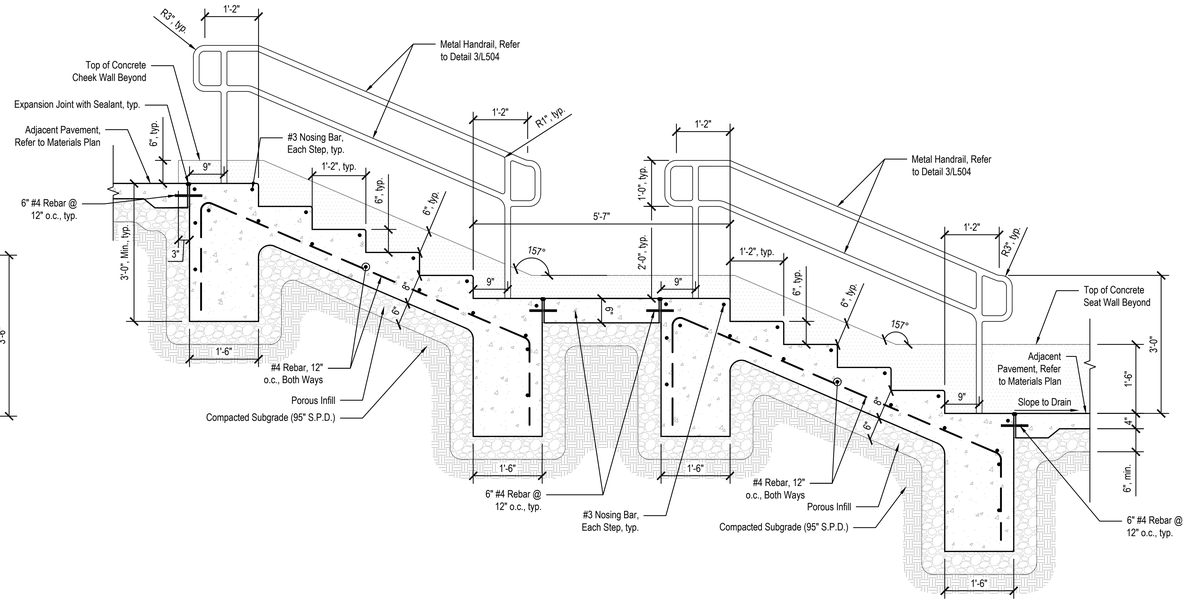
CERTIFIED BY:
FREDDIE J. PRAZEAU REGISTERED No. 2020-0052 STATE OF INDIANA LANDSCAPE ARCHITECT
EXPIRES 12-31-2023

DRAWING NUMBER
L502

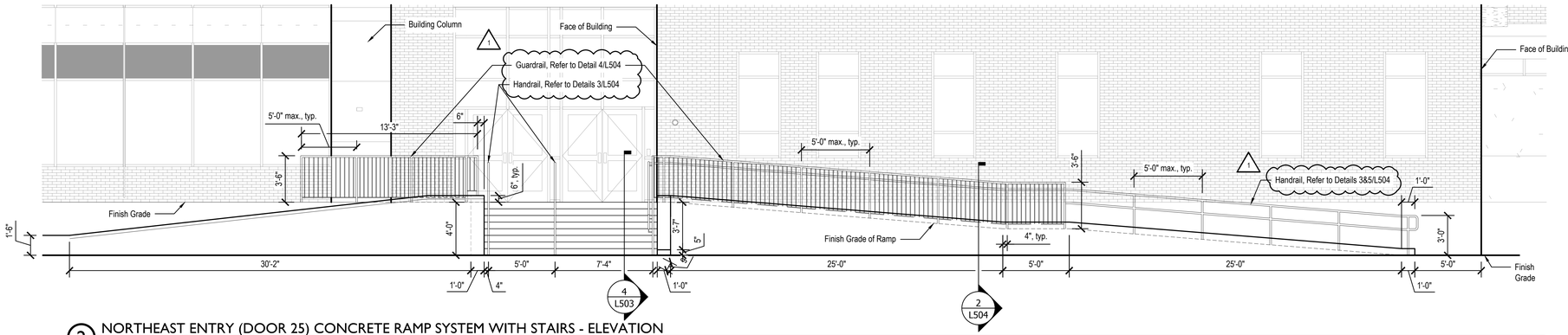
PROJECT NUMBER
2021026



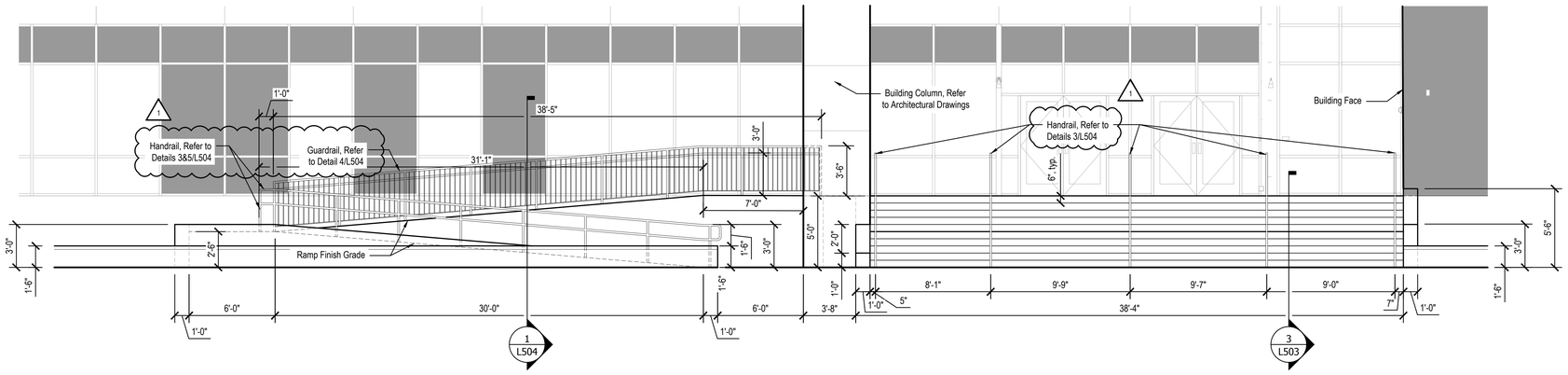
4 NORTHEAST ENTRY (DOOR 25) CONCRETE STAIR SECTION
Scale: 3/4: = 1'-0"



3 MAIN ENTRY (DOOR 1) CONCRETE STAIR SECTION
Scale: 3/4: = 1'-0"



2 NORTHEAST ENTRY (DOOR 25) CONCRETE RAMP SYSTEM WITH STAIRS - ELEVATION
Scale: 1/4" = 1'-0"



1 MAIN ENTRY (DOOR 1) CONCRETE RAMP SYSTEM WITH STAIRS - ELEVATION
Scale: 1/4" = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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context DESIGN
5825 Lawton Loop E. Dr. | Indianapolis, IN 46216
317-485-6900 | www.context-design.com

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general construction and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
Within the limits of the contract scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:
1 07/26/22 Addendum #2

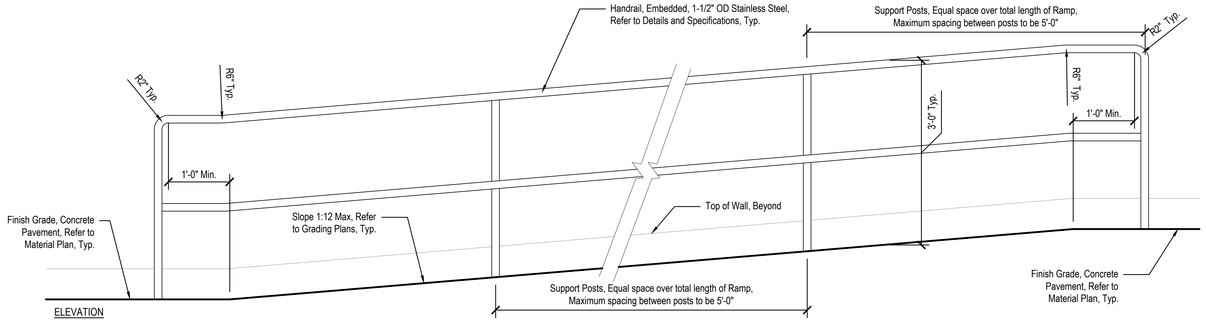
ISSUE DATE	DRAWN BY	CHECKED BY
07/08/2022	MA	CCH

DRAWING TITLE:
SITE DETAILS

CERTIFIED BY:
FREDDIE J. PRAZEAU
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2023

DRAWING NUMBER
L503

PROJECT NUMBER
2021026



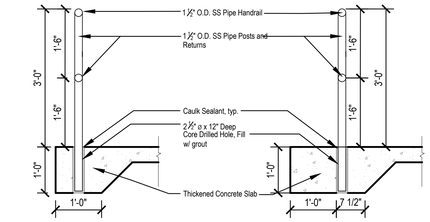
ELEVATION

5 HANDRAIL AT ACCESSIBLE RAMP WALK

Scale: 1" = 1'-0"

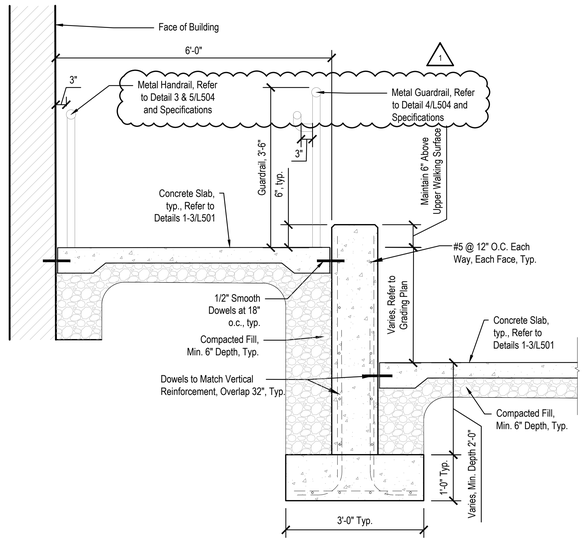
NOTES:

1. Maintain handrail height at a constant 36" above walking surface along ramp condition.
2. Miter cut, weld clean, and grind smooth all visible metal connections. Turn handrail back into posts at 90 degrees and weld connection at end conditions.
3. Submit shop drawings of all metal components to Landscape Architect for review prior to fabrication.
4. All steel components shall be cleaned, primed, and painted as per Division 9 Specification - High Performance Coatings.



3 METAL HANDRAIL & EMBEDMENT

Scale: 3/4"= 1'-0"

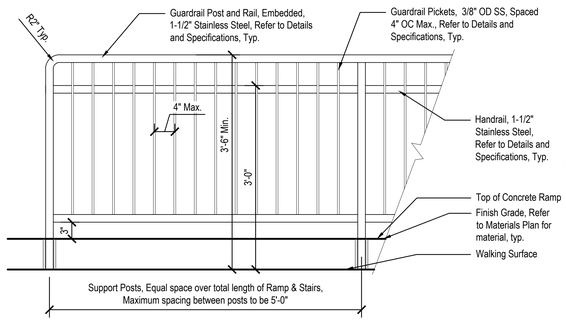


2 NORTHEAST ENTRY CONCRETE RETAINING WALL & RAMP SYSTEM - SECTION

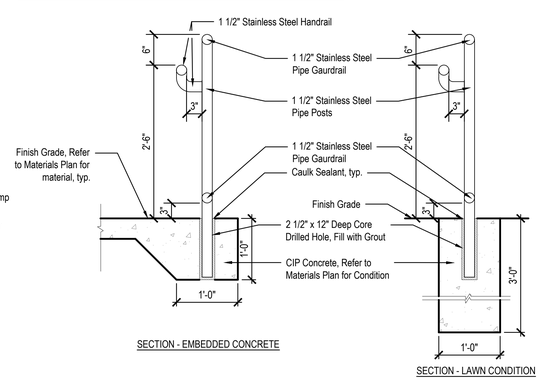
Scale: 3/4"= 1'-0"

NOTES:

1. Maintain handrail height at a constant 36" minimum above walking surface along ramp condition.
2. Miter cut, weld clean, and grind smooth all visible metal connections. Turn gaurdrail down to pavement at 90 degrees and embed into concrete.
3. Submit shop drawings of all metal components to landscape architect for review prior to fabrication.
4. All Stainless Steel components shall be cleaned and finished as specified by Landscape Architect in Bid Documents.



ELEVATION

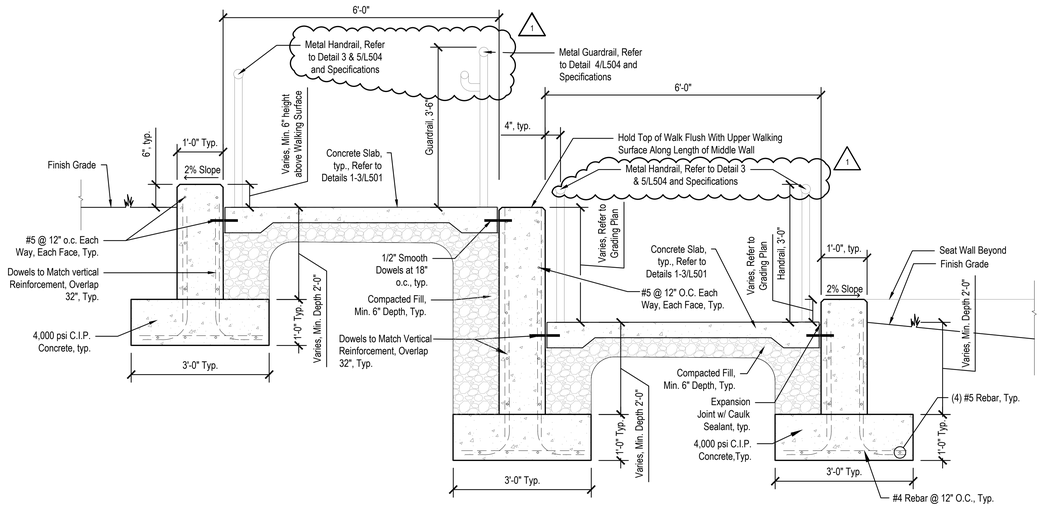


SECTION - EMBEDDED CONCRETE

SECTION - LAWN CONDITION

4 GUARDRAILS AT MAIN & NORTHEST ENTRY RAMP SYSTEMS

Scale: 1" = 1'-0"



1 MAIN ENTRY CONCRETE RETAINING WALL & RAMP SYSTEM - SECTION

Scale: 3/4"= 1'-0"

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

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REVISIONS:

⚠ 07/26/22	Addendum #2

ISSUE DATE	DRAWN BY	CHECKED BY
07/08/2022	MA	CCH

DRAWING TITLE:

SITE DETAILS

CERTIFIED BY:

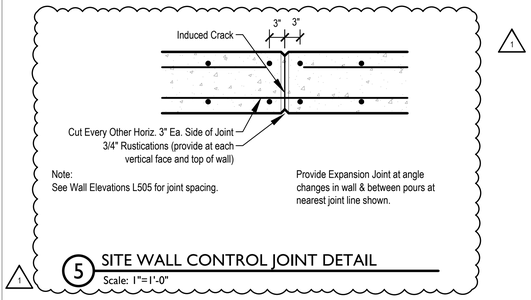
FREDDIE J. PRAZAK
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2023

DRAWING NUMBER

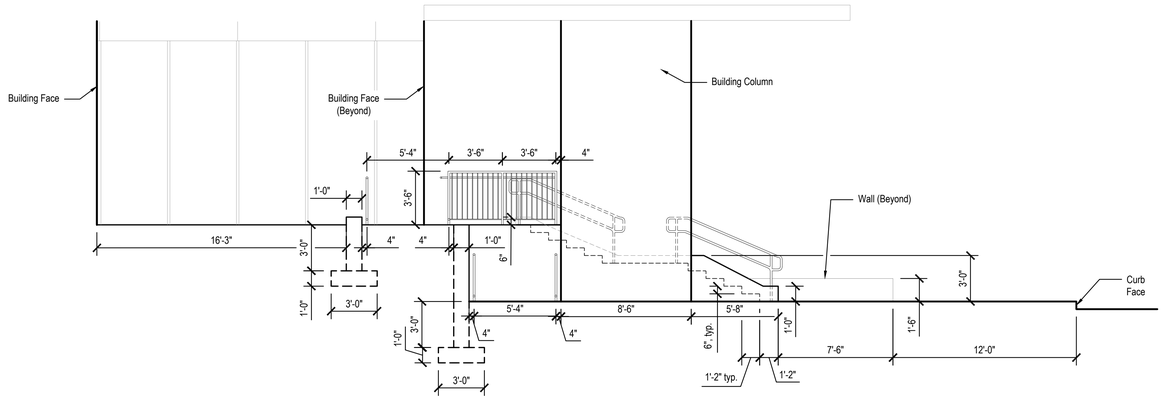
L504

PROJECT NUMBER

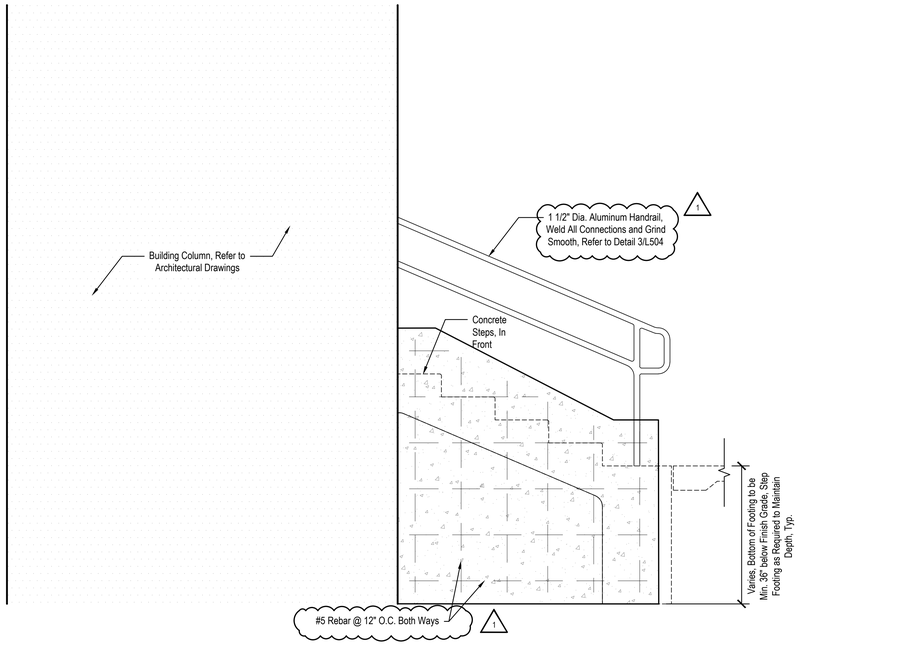
2021026



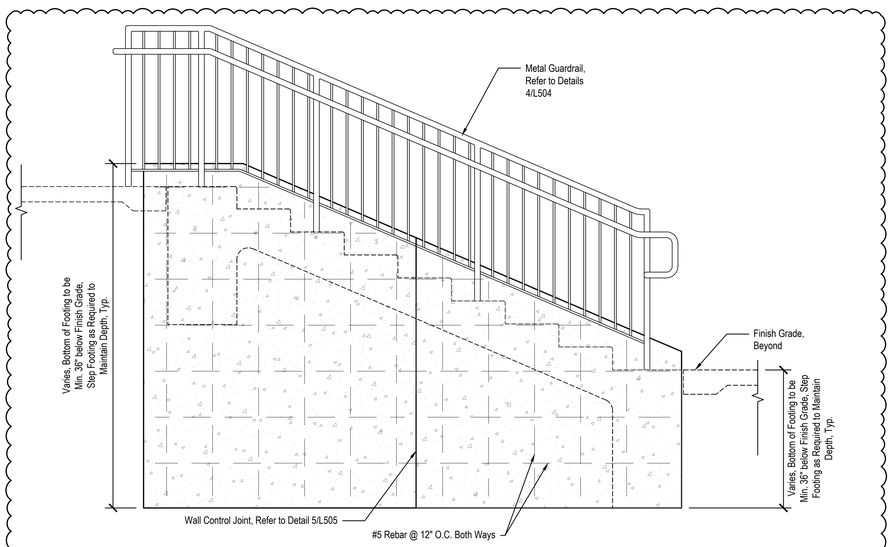
5 SITE WALL CONTROL JOINT DETAIL
Scale: 1"=1'-0"



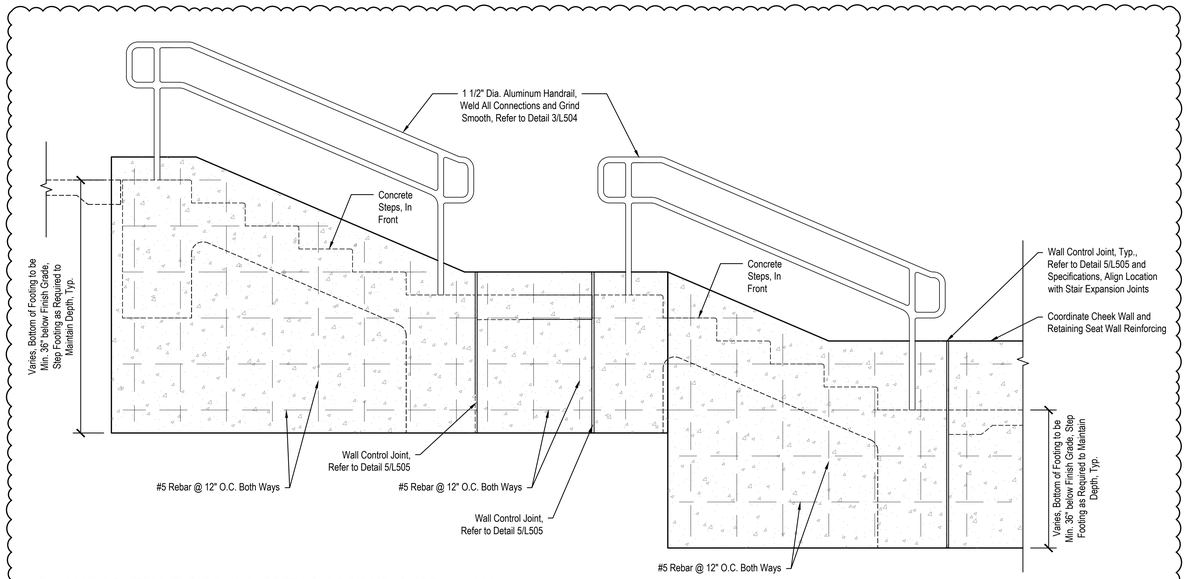
4 MAIN ENTRY (DOOR 1) CONCRETE RAMP SYSTEM WITH STAIRS - ELEVATION
Scale: 1/4" = 1'-0"



2 MAIN ENTRY (DOOR 1) SOUTH SIDE STAIR CHEEK WALL
Scale: 3/4: = 1'-0"



3 NORTHEAST ENTRY (DOOR 25) CONCRETE CHEEK WALL
Scale: 3/4: = 1'-0"



1 MAIN ENTRY (DOOR 1) NORTH SIDE STAIR CHEEK WALL
Scale: 3/4: = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the major components of and the type of structural, mechanical and electrical systems.
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REVISIONS:
1 07/26/22 Addendum #2

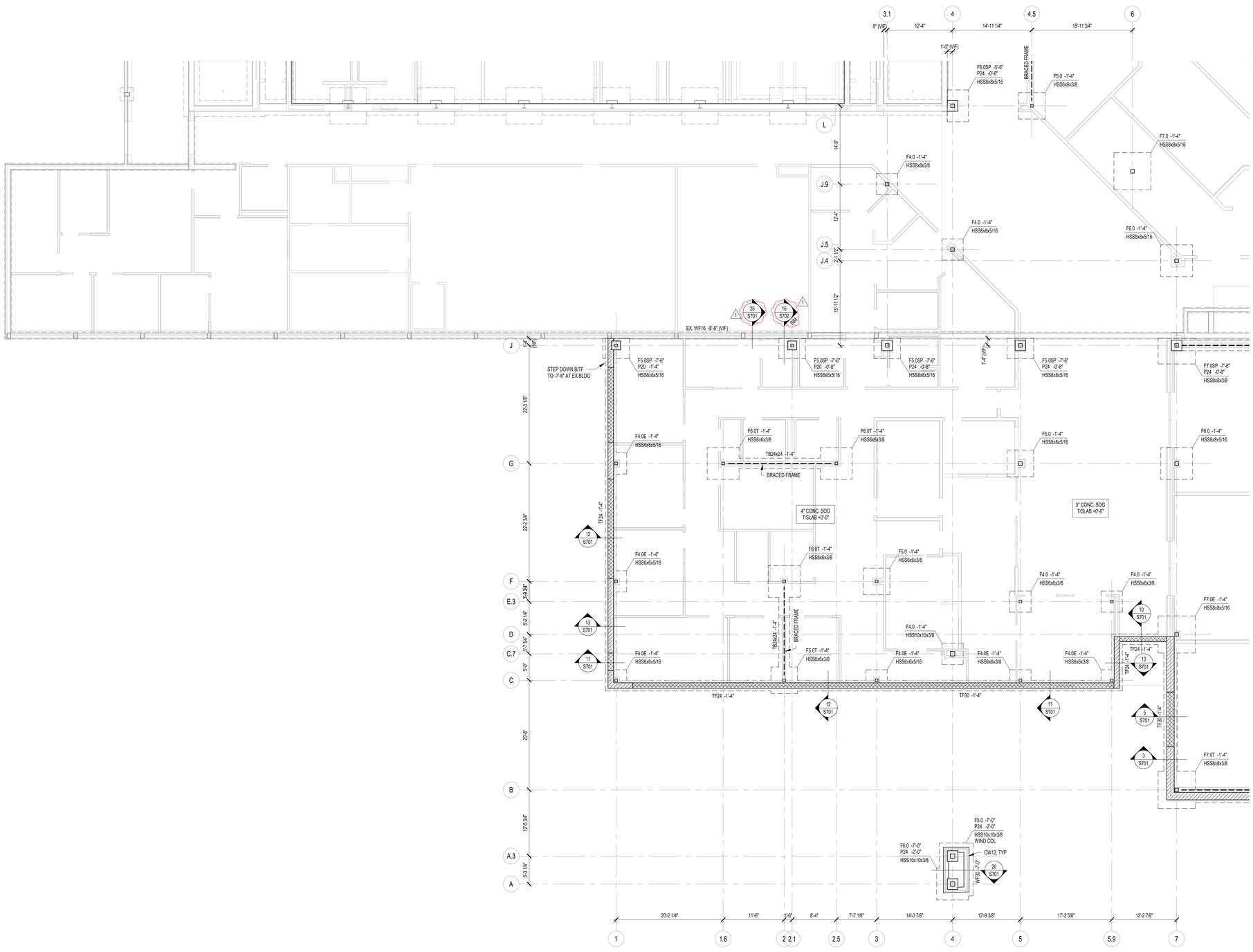
ISSUE DATE	DRAWN BY	CHECKED BY
07/08/2022	MA	CCH

DRAWING TITLE:
SITE
DETAILS

CERTIFIED BY:
FREDDIE J. PRAZEAU
REGISTERED
No.
2020-0052
STATE OF
INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2023

DRAWING NUMBER
L505

PROJECT NUMBER
2021026



1 S201A FOUNDATION PLAN - UNIT A
SCALE: 1/8" = 1'-0"

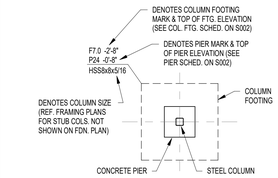
NORTH

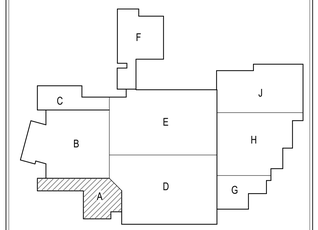
NOTE: ALL INFORMATION ON THIS SHEET IS PROVIDED FOR BIDDING AND CONSTRUCTION OF STRUCTURAL ELEMENTS NOT INCLUDED IN THE EARLY STEEL BID PACKAGE. ANY INFORMATION SHOWN RELATING TO STEEL FRAMING, STEEL JOISTS, AND STEEL DECK FOR THE ACADEMIC WING ADDITION (EARLY STEEL BID PACKAGE) IS SHOWN FOR CONTEXT ONLY AND HAS BEEN COVERED IN THE PREVIOUS BID PACKAGE.

FOUNDATION PLAN NOTES

1. REF. S001 & S002 FOR STRUCTURAL NOTES, DESIGN DATA, SCHEDULES & LEGENDS.
2. REF. THE S400 SERIES FOR TYPICAL FOUNDATION AND MASONRY DETAILS.
3. ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. THEREFORE, ALL REQUIRED MATERIALS AND WORK MAY NOT BE INDICATED.
4. ALL EXISTING CONSTRUCTION SHOWN IN PLAN AND/OR SECTION WAS DERIVED FROM EXISTING DRAWINGS AND MUST BE FIELD VERIFIED. IF ANY DISCREPANCIES ARE DISCOVERED BETWEEN INFORMATION SHOWN ON THE DRAWINGS AND ACTUAL CONDITIONS, IMMEDIATELY CONTACT THE ARCHITECT/ENGINEER FOR DIRECTION BEFORE PROCEEDING WITH THE WORK.
5. ALL ELEVATIONS ARE REFERENCED FROM THE FIRST FLOOR FIN. FLOOR ELEVATION +0'-0". VERIFY USGS ELEVATION WITH CIVIL DWGS.
6. ALL WALLS SHALL BE LAID OUT FROM THE ARCHITECTURAL DRAWINGS.
7. REF. ARCH. DRAWINGS. FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECTS/ENGINEER OF ANY DISCREPANCIES.
8. COORDINATE EXACT SIZE & LOCATION OF ALL MECHANICAL OPENINGS IN FDN. WALLS WITH THE MECHANICAL, ELECTRICAL & PLUMBING CONTRACTORS.
9. NOTE: PERIMETER FOOTINGS SHALL BE LOWERED AND/OR SLEEVED TO PASS BELOW PLUMBING LINES (E.G., SANITARY & STORM LINES, WATER LINES, ETC.) SHOWN ON THE PLUMBING DRAWINGS. PROVIDE FOOTING STEPS AS REQUIRED PER THE TYPICAL DETAILS ON S401.
10. ALL SLAB RECESSES SHALL BE LOCATED PER THE ARCHITECTURAL DRAWINGS. COORDINATE DEPTHS OF ALL SLAB RECESSES WITH THE ARCHITECTURAL DRAWINGS AND/OR THE FLOORING SUPPLIER.
11. REF. FRAMING PLAN NOTES FOR CMU WALL REINFORCING REQUIREMENTS.
12. COORDINATE REINFORCING DOWELS FOR CMU VERTICAL REINFORCING WITH REINF. NOTED ON PLANS & SECTIONS.
13. GROUT ALL CORES OF CMU SOLID BELOW FIN. FLOOR ELEVATION.
14. PROVIDE THICKENED SLAB UNDER ALL INTERIOR CMU WALLS WITHOUT FOOTINGS. SEE S401 FOR THICKENED SLAB DETAIL. REF. THE ARCHITECTURAL DRAWINGS FOR LOCATIONS OF CMU WALLS.
15. ALL FOOTINGS SHALL BEAR ON APPROVED SOIL. UNDERCUT AS REQ'D. TO SUITABLE BEARING MATERIAL AS DETERMINED BY THE GEOTECHNICAL TESTING AGENCY. REF. TYPICAL FOOTING UNDERCUT DETAILS ON S402.
16. PROVIDE CONTROL/CONTRACTION JOINTS IN SLABS ON GRADE (REF. TYPICAL DETAILS ON S401). ALL JOINTS IN SLABS TO RECEIVE THIN OR THICK-SET TERRAZZO, CERAMIC OR PORCELAIN TILE, VINYL-COMPOSITION TILE (VCT) OR VINYL SHEET GOODS, EPOXY OR SIMILAR THIN-FILM FINISH FLOORING SHALL BE CAREFULLY COORDINATED WITH THE FLOORING CONTRACTOR. THE CONTRACTOR SHALL SUBMIT SLAB JOINT LAYOUT TO ARCHITECT/ENGINEER FOR REVIEW PRIOR TO PLACING SLABS.
17. EARTH-FORMED FOOTINGS ARE ACCEPTABLE WHERE SOIL CONDITIONS PERMIT (I.E. WHERE THE BANKS OF THE EXCAVATION WILL HOLD WITHOUT CAVING AND SLOUGHING). HOWEVER, THE PLAN DIMENSION OF EARTH- FORMED FOOTINGS MUST BE INCREASED BY 2" ALONG ALL EDGES TO ACCOUNT FOR INACCURACIES ASSOCIATED WITH EARTH-FORMING (I.E. 2'-0" WIDE WALL FOOTINGS SHALL BE 2'-4" WIDE AND 5'-0" SQUARE COLUMN FOOTINGS SHALL BE 5'-4" SQUARE).
18. UNLESS NOTED OTHERWISE, ALL NEW COLUMN FOOTINGS ABUTTING EX. FOUNDATIONS (REF. 'SP' FTG LABEL ON PLAN) SHALL BE SIZED PER THE FOOTING SCHEDULE SUCH THAT HALF THE FOOTING SIZE SHALL BE TAKEN FROM THE CENTER OF THE COLUMN/WALL IN ALL DIRECTIONS NOT LIMITED BY THE ADJACENT EX. FDNS. BOTTOM OF 'SP' FTG. TO MATCH EX. ADJACENT B/FTG ELEVATION. REF. SPECIFIC SECTIONS, TYP. DETAILS & FOOTING SCHEDULES FOR DOWELING & REINF. INFORMATION.
19. REF. ARCHITECTURAL DWGS. FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.
20. PLAN LEGEND:

F.F.	DENOTES FIN. FLOOR
EX.	DENOTES EXISTING CONSTRUCTION
T/'X'	DENOTES TOP OF FTG, SLAB, PIER, ETC.
CW12	DENOTES CIP CONC. WALL
WF24 -2'-8"	DENOTES WALL FOOTING MARK & TOP OF FOOTING ELEVATION (REF. WALL FTG SCHEDULE)
TB24x24 -1'-4"	DENOTES TIE BEAM MARK & T/BEAM ELEVATION (REF. TIE BEAM SCHEDULE)
	DENOTES WALL FOOTING WITH STEPS. REF. TYP. DETAIL ON S401
	DENOTES CMU FOUNDATION WALL
	DENOTES CMU FDN. WALL HELD DOWN AT OPENINGS
	DENOTES THICKENED SLAB UNDER INTERIOR NON-LOAD BEARING CMU WALLS
4" CONC. SOG T/SLAB +0'-0"	DENOTES SLAB ON GRADE THICKNESS & T/SLAB ELEVATION. ALL SLABS ON GRADE TO BE PLACED ON 6" MIN. COMPACTED GRANULAR FILL & VAPOR BARRIER/RETARDER PER SPECS. PROVIDE THE FOLLOWING WELDED WIRE FABRIC REINFORCING: 4" SLAB: 6x6-W1.4xW1.4 WWF 6" SLAB: 6x6-W2.9xW2.9 WWF





KEYPLAN

NORTH

SILVER CREEK SCHOOL CORPORATION

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Lynch, Harrison & Brumleve, Inc.
P 317.423.1550
F 317.423.1551
550 Virginia Avenue
Indianapolis, IN 46203

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

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REVISIONS:

1	ADDENDUM 1	07-28-2022

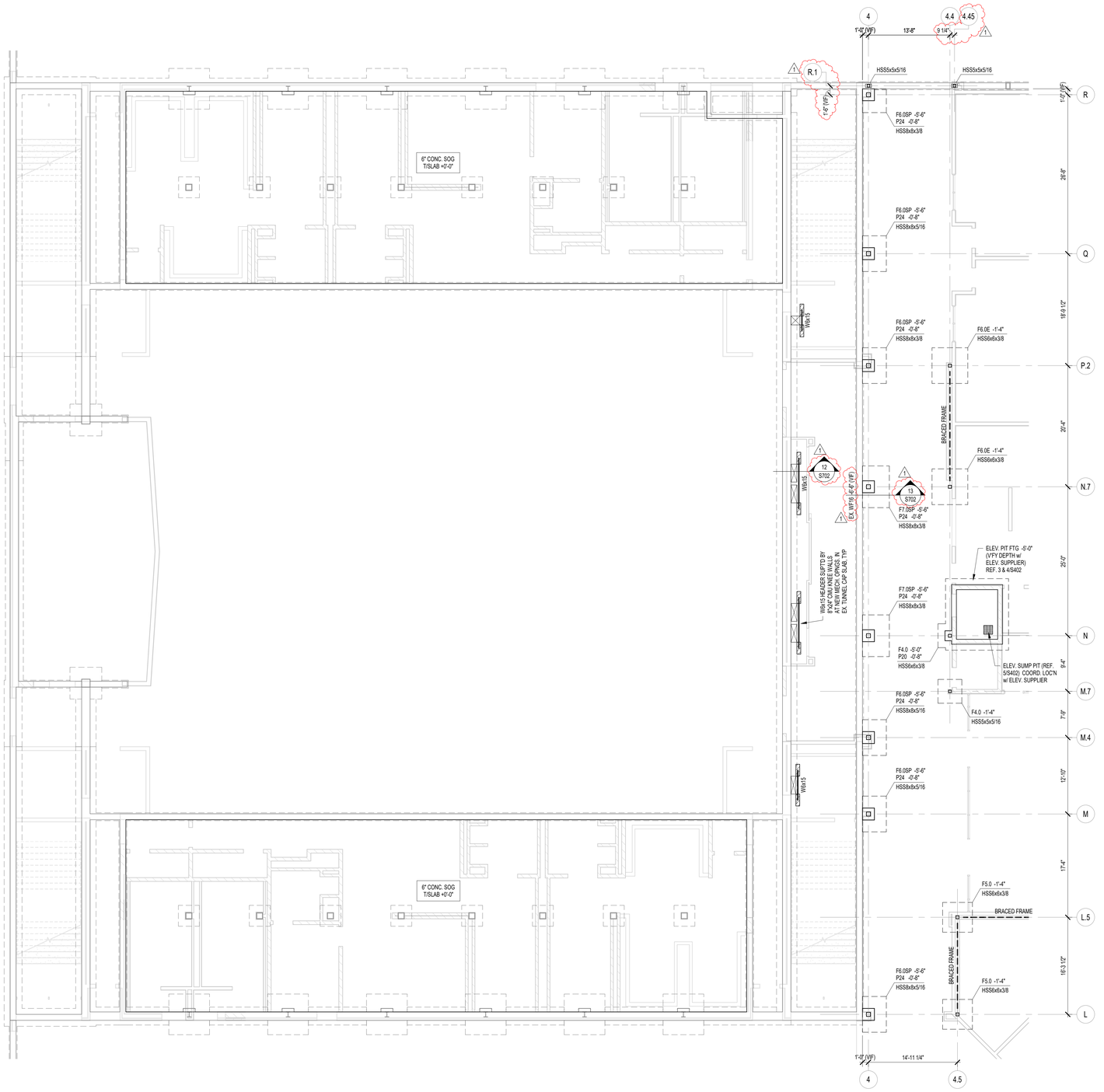
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
FOUNDATION PLAN - UNIT A

CERTIFIED BY:
MARK D. LAMB
REGISTERED
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S201A

PROJECT NUMBER
2021026



1 S201B FOUNDATION PLAN - UNIT B
SCALE: 1/8" = 1'-0"

NORTH

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16. PROVIDE CONTROL/CONTRACTION JOINTS IN SLABS ON GRADE (REF. TYPICAL DETAILS ON S401). ALL JOINTS IN SLABS TO RECEIVE THIN OR THICK-SET TERRAZZO, CERAMIC OR PORCELAIN TILE, VINYL-COMPOSITION TILE (VCT) OR VINYL SHEET GOODS, EPOXY OR SIMILAR THIN-FILM FINISH FLOORING SHALL BE CAREFULLY COORDINATED WITH THE FLOORING CONTRACTOR. THE CONTRACTOR SHALL SUBMIT SLAB JOINT LAYOUT TO ARCHITECT/ENGINEER FOR REVIEW PRIOR TO PLACING SLABS.
17. EARTH-FORMED FOOTINGS ARE ACCEPTABLE WHERE SOIL CONDITIONS PERMIT (I.E. WHERE THE BANKS OF THE EXCAVATION WILL HOLD WITHOUT CAVING AND SLOUGHING). HOWEVER, THE PLAN DIMENSION OF EARTH- FORMED FOOTINGS MUST BE INCREASED BY 2" ALONG ALL EDGES TO ACCOUNT FOR INACCURACIES ASSOCIATED WITH EARTH-FORMING (I.E. 2'-0" WIDE WALL FOOTINGS SHALL BE 2'-4" WIDE AND 5'-0" SQUARE COLUMN FOOTINGS SHALL BE 5'-4" SQUARE).
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19. REF. ARCHITECTURAL DWGS. FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.
20. PLAN LEGEND:

F.F.	DENOTES FIN. FLOOR
EX.	DENOTES EXISTING CONSTRUCTION
T/'X'	DENOTES TOP OF FTG, SLAB, PIER, ETC.
CW12	DENOTES CIP CONC. WALL
WF24 -2'-8"	DENOTES WALL FOOTING MARK & TOP OF FOOTING ELEVATION (REF. WALL FTG SCHEDULE)
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	DENOTES WALL FOOTING WITH STEPS. REF. TYP. DETAIL ON S401
	DENOTES CMU FOUNDATION WALL
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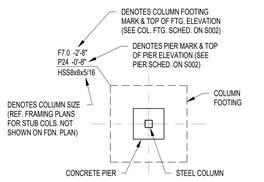
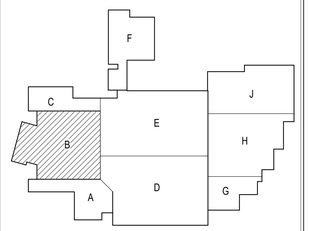
4" CONC. SOG T/SLAB +0'-0"	DENOTES SLAB ON GRADE THICKNESS & T/SLAB ELEVATION. ALL SLABS ON GRADE TO BE PLACED ON 6" MIN. COMPACTED GRANULAR FILL & VAPOR BARRIER/RETARDER PER SPECS. PROVIDE THE FOLLOWING WELDED WIRE FABRIC REINFORCING: 4" SLAB: 6x6-W1.4xW1.4 WWF 6" SLAB: 6x6-W2.9xW2.9 WWF





KEYPLAN

NORTH

SILVER CREEK SCHOOL CORPORATION

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Lynch, Harrison & Brumleve, Inc.
P 317.423.1550
F 317.423.1551
550 Virginia Avenue
Indianapolis, IN 46203

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM 1 07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
FOUNDATION PLAN - UNIT B

CERTIFIED BY:
MARK D. LAVIERS
REGISTERED
PE19400114
STATE OF
INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S201B

PROJECT NUMBER
2021026

FOUNDATION PLAN NOTES

1. REF. S001 & S002 FOR STRUCTURAL NOTES, DESIGN DATA, SCHEDULES & LEGENDS.
2. REF. THE S400 SERIES FOR TYPICAL FOUNDATION AND MASONRY DETAILS.
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8. COORDINATE EXACT SIZE & LOCATION OF ALL MECHANICAL OPENINGS IN FDN. WALLS WITH THE MECHANICAL, ELECTRICAL & PLUMBING CONTRACTORS.
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10. ALL SLAB RECESSES SHALL BE LOCATED PER THE ARCHITECTURAL DRAWINGS. COORDINATE DEPTHS OF ALL SLAB RECESSES WITH THE ARCHITECTURAL DRAWINGS AND/OR THE FLOORING SUPPLIER.
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12. COORDINATE REINFORCING DOWELS FOR CMU VERTICAL REINFORCING WITH REINF. NOTED ON PLANS & SECTIONS.
13. GROUT ALL CORES OF CMU SOLID BELOW FIN. FLOOR ELEVATION.
14. PROVIDE THICKENED SLAB UNDER ALL INTERIOR CMU WALLS WITHOUT FOOTINGS. SEE S401 FOR THICKENED SLAB DETAIL. REF. THE ARCHITECTURAL DRAWINGS FOR LOCATIONS OF CMU WALLS.
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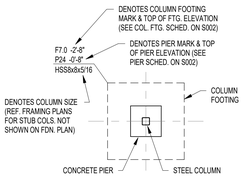

1 S201C FOUNDATION PLAN - UNIT C
SCALE: 1/8" = 1'-0"

NORTH

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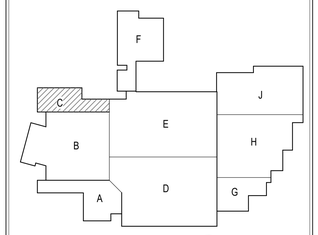

KEYPLAN

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SILVER CREEK SCHOOL CORPORATION

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550 Virginia Avenue
Indianapolis, IN 46203

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 REINZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
FOUNDATION PLAN - UNIT C

CERTIFIED BY:
MARK D. LAVELLE
REGISTERED
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S201C

PROJECT NUMBER
2021026

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ALIGN GRID 'E1' w/ EX. BRG WALL CENTERLINE (VIF)

REMOVE EX. FDN WALL & FTG TO ALLOW INSTALL'N OF NEW COL. FOOTINGS, TYP. B/ NEW FTG. TO MATCH B/EX. ADJACENT FTGS (VIF)

5" CONC. SOG T/SLAB +0'-0"

4" CONC. SOG T/SLAB +0'-0"

ELEV. SUMP PIT (REF. S/S402) COORD. LOC'N w/ ELEV. SUPPLIER

ELEV. PIT FTG -5'-0" (VFY DEPTH w/ ELEV. SUPPLIER) REF. 3 & 4/S402

NEW COLS. TO BEAR ON EX. FDN . WALL (REF. DETAILS FOR BASE PL & ADHES. ANCHORS)

STEP DOWN B/TF24 TO -6'-0" AT EX BLDG

EX. WF16 -7'-6" (VIF)

EX. WF16 -6'-6" (VIF)

EX. WF16 -5'-8" (VIF)

BRACED FRAME

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

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REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
FOUNDATION PLAN - UNIT D

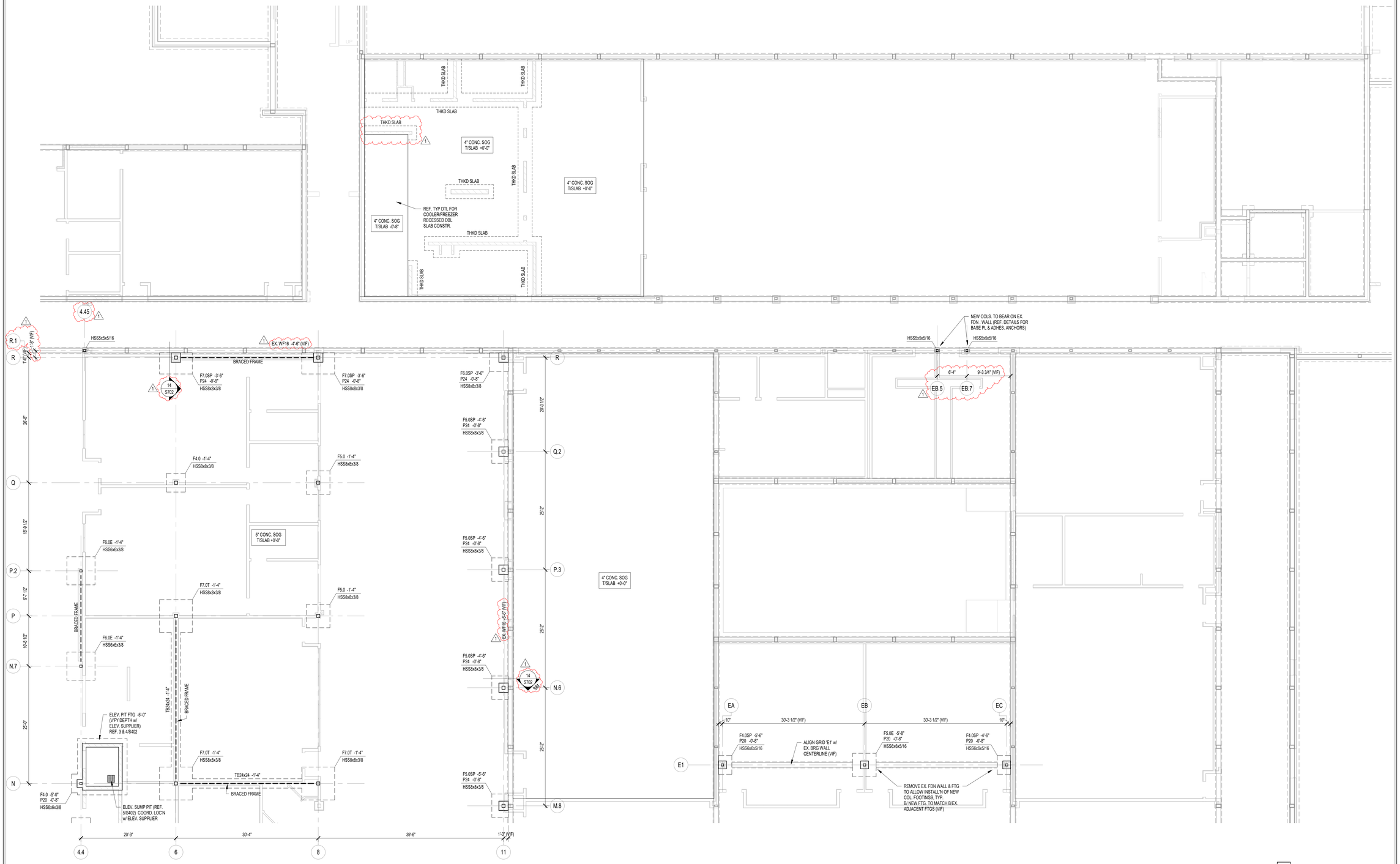
CERTIFIED BY:
MARK D. LAKE
REGISTERED
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S201D

PROJECT NUMBER
2021026

1 S201D FOUNDATION PLAN - UNIT D
SCALE: 1/8" = 1'-0"

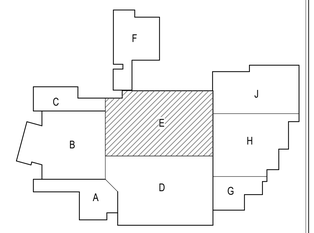
NORTH



1 S201E FOUNDATION PLAN - UNIT E

SCALE: 1/8" = 1'-0"

NORTH



KEYPLAN

NORTH

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SILVER CREEK SCHOOL CORPORATION

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PROJECT:

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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

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To the full and reasonable intended scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:

FOUNDATION PLAN - UNIT E

CERTIFIED BY:

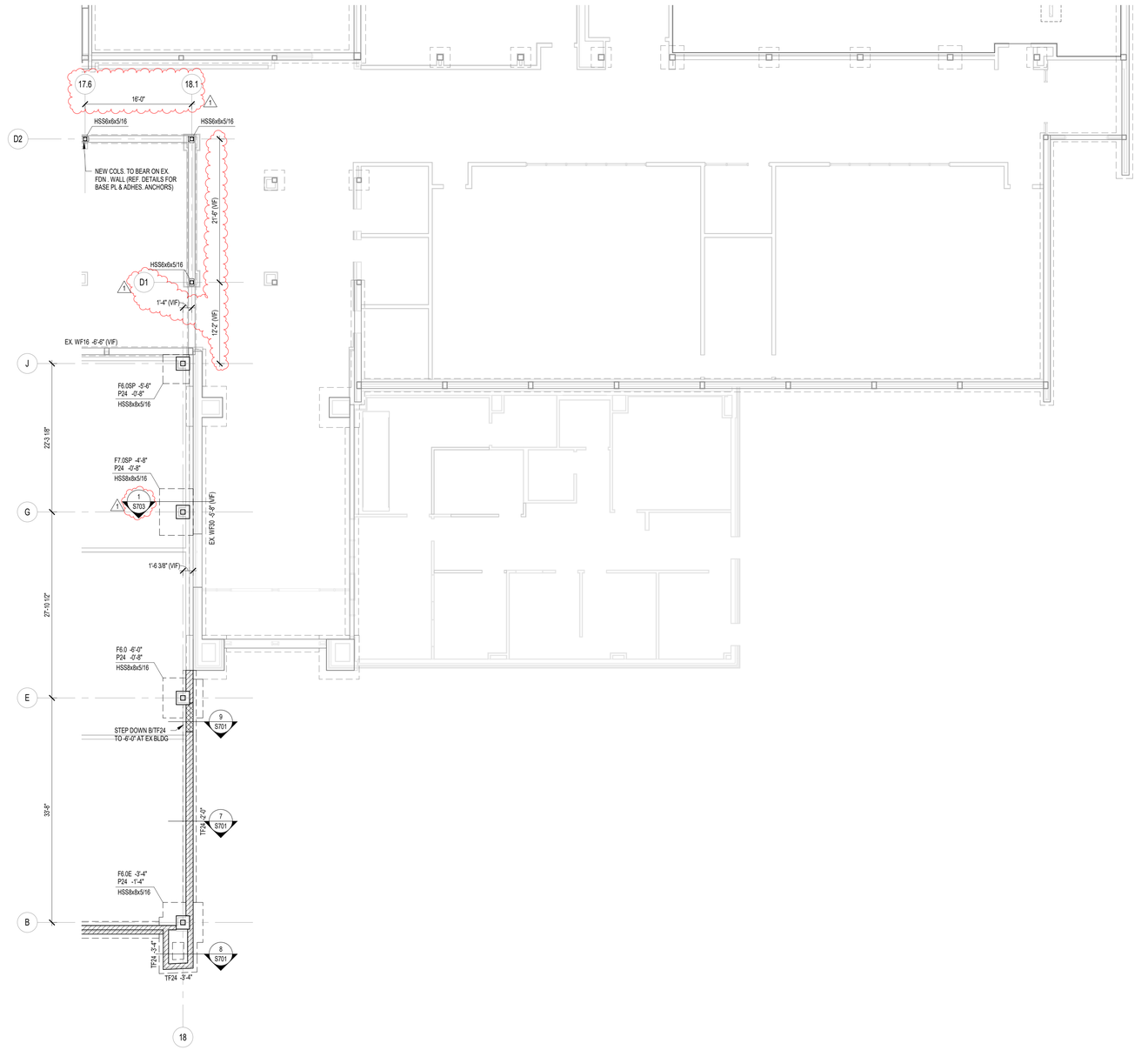
MARK D. LAWLER
REGISTERED
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER

S201E

PROJECT NUMBER

2021026



1 S201G FOUNDATION PLAN - UNIT G
SCALE: 1/8" = 1'-0"

NORTH

FOUNDATION PLAN NOTES

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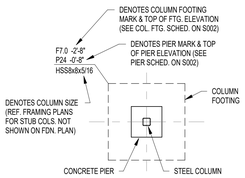

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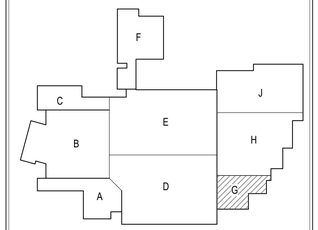

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Lynch, Harrison & Brumleve, Inc.
P 317.423.1550
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550 Virginia Avenue
Indianapolis, IN 46203

PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the approximate location and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.

The Trade Contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:

FOUNDATION PLAN - UNIT G

CERTIFIED BY:

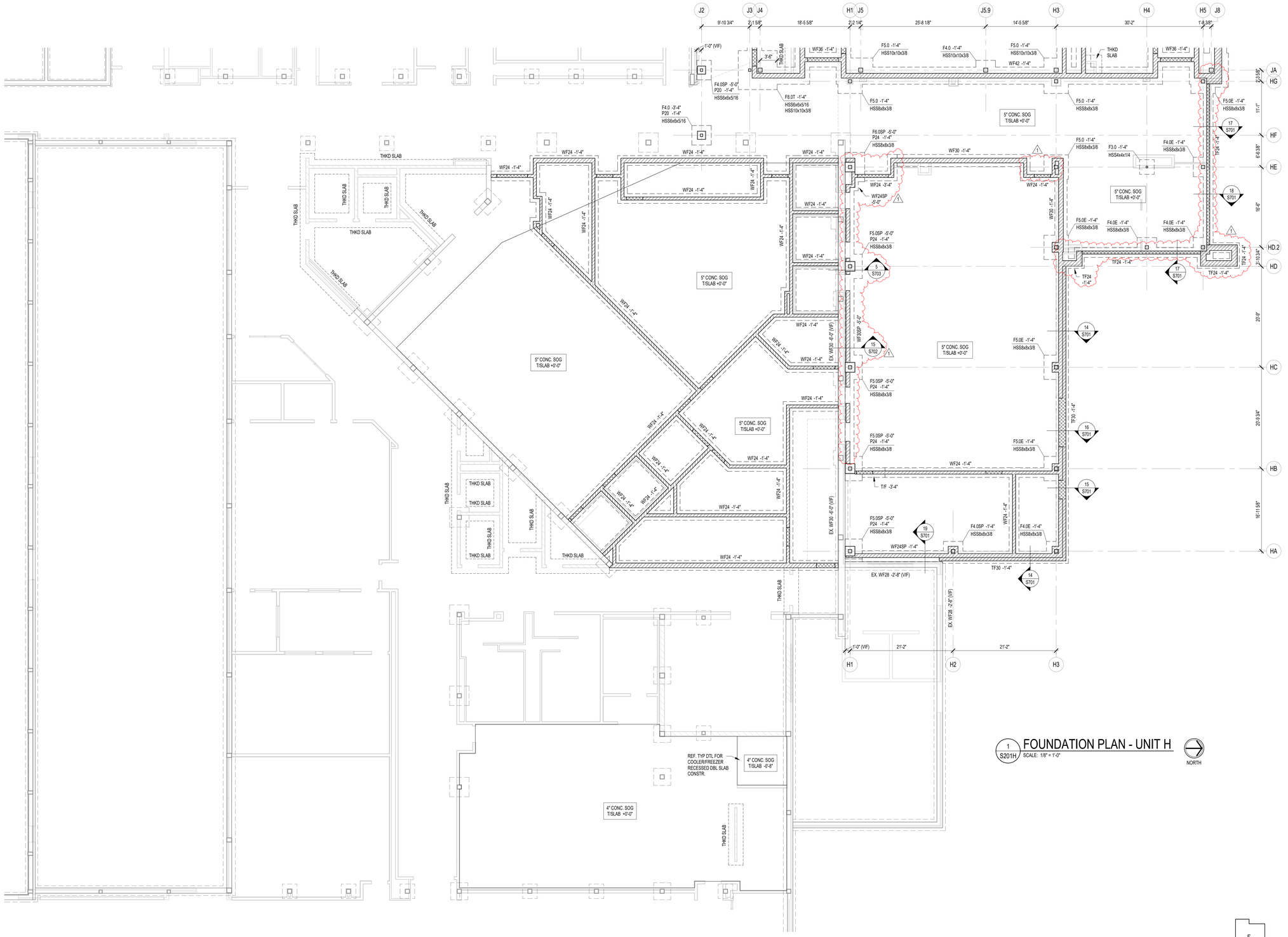
MARK D. LAWLER REGISTERED PE19400114 STATE OF INDIANA PROFESSIONAL ENGINEER

DRAWING NUMBER

S201G

PROJECT NUMBER

2021026

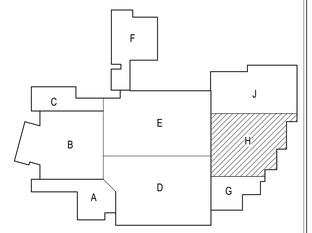


1 S201H FOUNDATION PLAN - UNIT H

SCALE: 1/8" = 1'-0"

NORTH

NOTE: ALL INFORMATION ON THIS SHEET IS PROVIDED FOR BIDDING AND CONSTRUCTION OF STRUCTURAL ELEMENTS NOT INCLUDED IN THE EARLY STEEL BID PACKAGE. ANY INFORMATION SHOWN RELATING TO STEEL FRAMING, STEEL JOISTS, AND STEEL DECK FOR THE ACADEMIC WING ADDITION (EARLY STEEL BID PACKAGE) IS SHOWN FOR CONTEXT ONLY AND HAS BEEN COVERED IN THE PREVIOUS BID PACKAGE.



KEYPLAN

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SILVER CREEK SCHOOL CORPORATION

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REVISIONS:

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ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	MDL	MDL

DRAWING TITLE:

FOUNDATION PLAN - UNIT H

CERTIFIED BY:

MARK D. LAVIS
REGISTERED
PE19400114
STATE OF
INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER

S201H

PROJECT NUMBER

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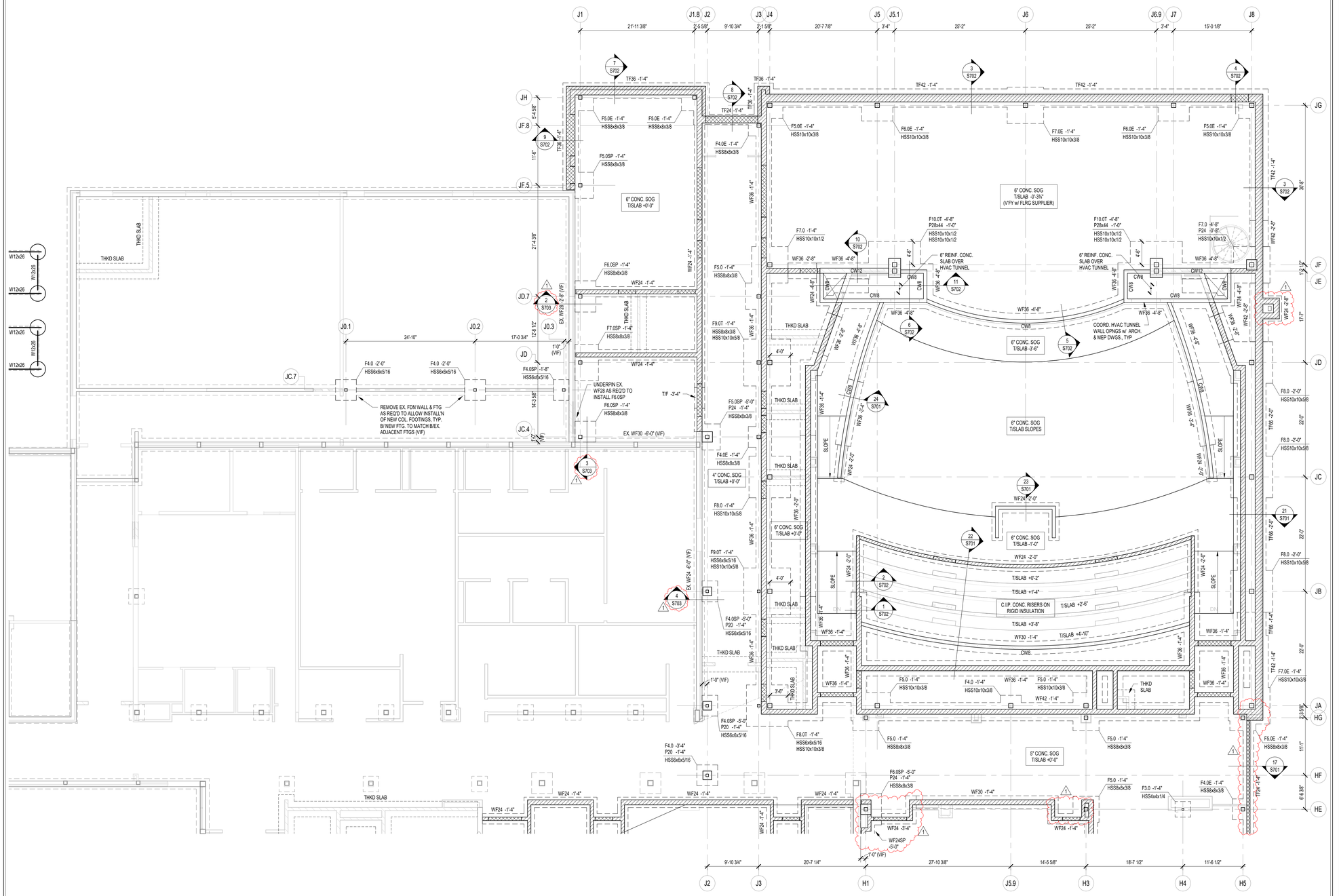

1 S201J FOUNDATION PLAN - UNIT J
SCALE: 1/8" = 1'-0"

NORTH

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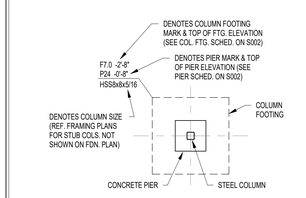
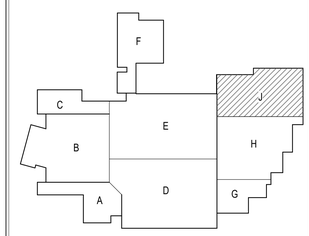
FOUNDATION PLAN NOTES

1. REF. S001 & S002 FOR STRUCTURAL NOTES, DESIGN DATA, SCHEDULES & LEGENDS.
2. REF. THE S400 SERIES FOR TYPICAL FOUNDATION AND MASONRY DETAILS.
3. ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. THEREFORE, ALL REQUIRED MATERIALS AND WORK MAY NOT BE INDICATED.
4. ALL EXISTING CONSTRUCTION SHOWN IN PLAN AND/OR SECTION WAS DERIVED FROM EXISTING DRAWINGS AND MUST BE FIELD VERIFIED. IF ANY DISCREPANCIES ARE DISCOVERED BETWEEN INFORMATION SHOWN ON THE DRAWINGS AND ACTUAL CONDITIONS, IMMEDIATELY CONTACT THE ARCHITECT/ENGINEER FOR DIRECTION BEFORE PROCEEDING WITH THE WORK.
5. ALL ELEVATIONS ARE REFERENCED FROM THE FIRST FLOOR FIN. FLOOR ELEVATION +0'-0". VERIFY USGS ELEVATION WITH CIVIL DWGS.
6. ALL WALLS SHALL BE LAID OUT FROM THE ARCHITECTURAL DRAWINGS.
7. REF. ARCH. DRAWINGS. FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
8. COORDINATE EXACT SIZE & LOCATION OF ALL MECHANICAL OPENINGS IN FDN. WALLS WITH THE MECHANICAL, ELECTRICAL & PLUMBING CONTRACTORS.
9. NOTE: PERIMETER FOOTINGS SHALL BE LOWERED AND/OR SLEEVED TO PASS BELOW PLUMBING LINES (E.G., SANITARY & STORM LINES, WATER LINES, ETC.) SHOWN ON THE PLUMBING DRAWINGS. PROVIDE FOOTING STEPS AS REQUIRED PER THE TYPICAL DETAILS ON S401.
10. ALL SLAB RECESSES SHALL BE LOCATED PER THE ARCHITECTURAL DRAWINGS. COORDINATE DEPTHS OF ALL SLAB RECESSES WITH THE ARCHITECTURAL DRAWINGS AND/OR THE FLOORING SUPPLIER.
11. REF. FRAMING PLAN NOTES FOR CMU WALL REINFORCING REQUIREMENTS.
12. COORDINATE REINFORCING DOWELS FOR CMU VERTICAL REINFORCING WITH REINF. NOTED ON PLANS & SECTIONS.
13. GROUT ALL CORES OF CMU SOLID BELOW FIN. FLOOR ELEVATION.
14. PROVIDE THICKENED SLAB UNDER ALL INTERIOR CMU WALLS WITHOUT FOOTINGS. SEE S401 FOR THICKENED SLAB DETAIL. REF. THE ARCHITECTURAL DRAWINGS FOR LOCATIONS OF CMU WALLS.
15. ALL FOOTINGS SHALL BEAR ON APPROVED SOIL. UNDERCUT AS REQ'D. TO SUITABLE BEARING MATERIAL AS DETERMINED BY THE GEOTECHNICAL TESTING AGENCY. REF. TYPICAL FOOTING UNDERCUT DETAILS ON S402.
16. PROVIDE CONTROL/CONTRACTION JOINTS IN SLABS ON GRADE (REF. TYPICAL DETAILS ON S401). ALL JOINTS IN SLABS TO RECEIVE THIN OR THICK-SET TERRAZZO, CERAMIC OR PORCELAIN TILE, VINYL-COMPOSITION TILE (VCT) OR VINYL SHEET GOODS, EPOXY OR SIMILAR THIN-FILM FINISH FLOORING SHALL BE CAREFULLY COORDINATED WITH THE FLOORING CONTRACTOR. THE CONTRACTOR SHALL SUBMIT SLAB JOINT LAYOUT TO ARCHITECT/ENGINEER FOR REVIEW PRIOR TO PLACING SLABS.
17. EARTH-FORMED FOOTINGS ARE ACCEPTABLE WHERE SOIL CONDITIONS PERMIT (I.E. WHERE THE BANKS OF THE EXCAVATION WILL HOLD WITHOUT CAVING AND SLOUGHING). HOWEVER, THE PLAN DIMENSION OF EARTH- FORMED FOOTINGS MUST BE INCREASED BY 2" ALONG ALL EDGES TO ACCOUNT FOR INACCURACIES ASSOCIATED WITH EARTH-FORMING (I.E. 2'-0" WIDE WALL FOOTINGS SHALL BE 2'-4" WIDE AND 5'-0" SQUARE COLUMN FOOTINGS SHALL BE 5'-4" SQUARE).
18. UNLESS NOTED OTHERWISE, ALL NEW COLUMN FOOTINGS ABUTTING EX. FOUNDATIONS (REF. 'SP' FTG LABEL ON PLAN) SHALL BE SIZED PER THE FOOTING SCHEDULE SUCH THAT HALF THE FOOTING SIZE SHALL BE TAKEN FROM THE CENTER OF THE COLUMN/WALL IN ALL DIRECTIONS NOT LIMITED BY THE ADJACENT EX. FDNS. BOTTOM OF 'SP' FTG. TO MATCH EX. ADJACENT B/FTG ELEVATION. REF. SPECIFIC SECTIONS, TYP. DETAILS & FOOTING SCHEDULES FOR DOWELING & REINF. INFORMATION.
19. REF. ARCHITECTURAL DWGS. FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.
20. PLAN LEGEND:

F.F.	DENOTES FIN. FLOOR
EX.	DENOTES EXISTING CONSTRUCTION
T/'X'	DENOTES TOP OF FTG, SLAB, PIER, ETC.
CW12	DENOTES CIP CONC. WALL
WF24 -2'-8"	DENOTES WALL FOOTING MARK & TOP OF FOOTING ELEVATION (REF. WALL FTG SCHEDULE)
TB24x24 -1'-4"	DENOTES TIE BEAM MARK & T/BEAM ELEVATION (REF. TIE BEAM SCHEDULE)
	DENOTES WALL FOOTING WITH STEPS. REF. TYP. DETAIL ON S401
	DENOTES CMU FOUNDATION WALL
	DENOTES CMU FDN. WALL HELD DOWN AT OPENINGS
	DENOTES THICKENED SLAB UNDER INTERIOR NON-LOAD BEARING CMU WALLS
4" CONC. SOG T/SLAB +0'-0"	DENOTES SLAB ON GRADE THICKNESS & T/SLAB ELEVATION. ALL SLABS ON GRADE TO BE PLACED ON 6" MIN. COMPACTED GRANULAR FILL & VAPOR BARRIER/RETARDER PER SPECS. PROVIDE THE FOLLOWING WELDED WIRE FABRIC REINFORCING: 4" SLAB: 6x6-W1.4xW1.4 WWF 6" SLAB: 6x6-W2.9xW2.9 WWF





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On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM 1 07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
FOUNDATION PLAN - UNIT J

CERTIFIED BY:
MARK D. LAVELLE
REGISTERED
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S201J

PROJECT NUMBER
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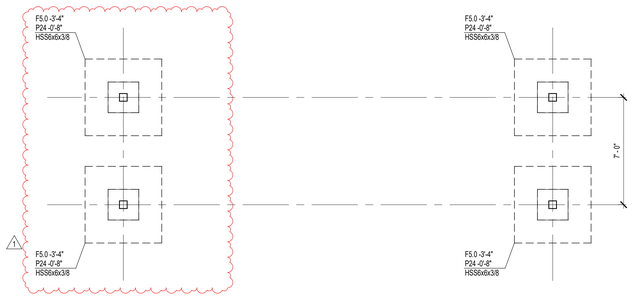
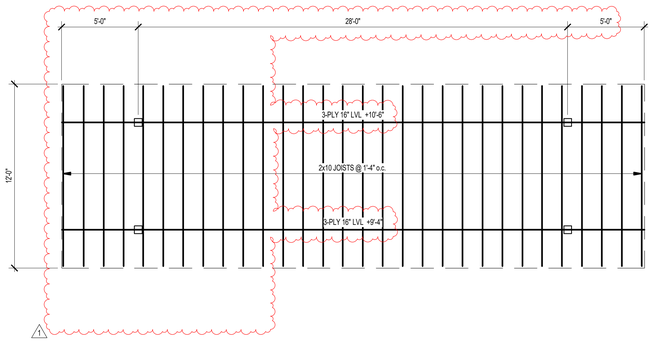


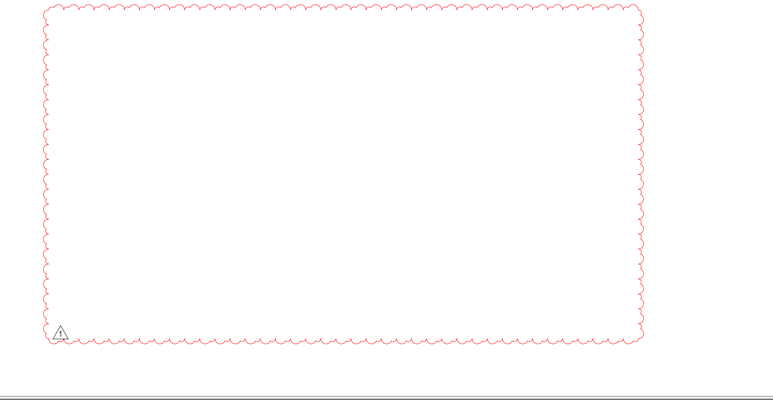
1 S201-OB FOUNDATION PLAN - TICKET BOOTH

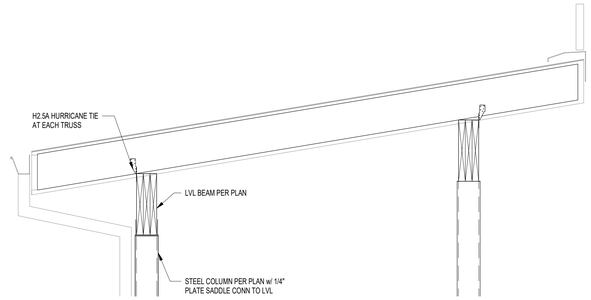
SCALE: 1/4" = 1'-0"



2 S201-OB ROOF FRAMING PLAN - TICKET BOOTH

SCALE: 1/4" = 1'-0"





5 S201-OB SECTION

SCALE: 3/4" = 1'-0"

PREFABRICATED WOOD TRUSSES

1. Wood trusses shall be designed by the manufacturer to support the following loads:
   A. Roof Trusses
      Top chord loading:
      Live (snow) load : 22 psf + drift loads
      Dead loads : 12 psf
      Additional 5 psf at overbuild framing areas
      Bottom chord loading:
      Attic live load : 10 psf
      Dead load : 10 psf
2. Wood trusses shall be designed by the manufacturer in accordance with the applicable provisions of the latest edition of the National Design Specification of the National Forest Products Association. The design specification for the metal plate connected wood trusses of the Truss Plate Institute (TPI). Wood Truss Council of America (WTCA) and the Indiana Building Code, 2008.
3. Wood materials shall be Southern Pine, or Douglas Fir-Larch and shall be kiln-dried and used at 19% maximum moisture content. Provide grade no. 2, or as required to satisfy stress requirements.
4. Connector plates shall be not less than 0.036 inches (20 gauge) in coated thickness, shall meet or exceed ASTM Grade A or higher and shall be hot-dipped galvanized according to ASTM A-653 (coating G60). Minimum steel yield stress shall be 33,999 psi.
5. Trusses shall be fabricated in a properly-equipped manufacturing facility of a permanent nature. Trusses shall be manufacture by experienced workmen, using precision cutting, jigging and pressing equipment under the requirements in quality control standard QST-88 of the Truss Plate Institute.
6. Secondary bending stresses in truss top and bottom chords due to dead, live, and wind loads shall be considered in the design. Load duration factors shall be per the "National Design Specification for Wood Construction."
7. All top and bottom chords shall be a minimum of 2x6, with the exception of valley overbuild trusses, cap trusses, and non-spanning gable-end trusses, unless approved by the Structural Engineer of Record.
8. All girder trusses supporting other trusses of 2x framing members shall be a MINIMUM of 2-plies, unless otherwise approved. Refer to the MI's Truss Design Drawing for girder ply-to-ply connection requirements. Attach framing members or loads only after all girder plies are in place and properly fastened together, and the girder truss is properly braced to prevent lateral displacement. Refer to BCSI-B9 "Multi-Ply Girders" as published by WTCA and TPI for additional information.
9. Truss-to-girder connection information shall be on the MI's Truss Design Drawing of the carried-truss, girder truss, or the MI's Truss Placement Drawing. Unless otherwise approved, all joist hangers, strapping, ties, etc. shall be as manufactured by the Simpson Strong Tie Company.
10. Unless otherwise shown or noted, ALL truss bearings shall be anchored using a mechanical fastener. As a minimum, provide H-1 wind/seismic anchors as manufactured by the Simpson Strong Tie Company.
11. Wood trusses shall be erected in accordance with the truss manufacturer's requirements. This work shall be done by a qualified and experienced contractor. Truss erection by an inexperienced or non-qualified contractor can result in construction collapse and/or serious injury damage.
12. The contractor shall provide all temporary and permanent bracing as required for safe erection and performance of the trusses. The guidelines set forth by the following joint publications of the Truss Plate Institute (TPI) and Wood Truss Council of America (WTCA) shall be adhered to unless otherwise noted in the Contract Documents:
    BCSI-B1 GUIDE FOR HANDLING, INSTALLING AND BRACING OF METAL PLATE CONNECTED WOOD TRUSSES.
    BCSI-B2 TRUSS INSTALLATION AND TEMPORARY BRACING.
    BCSI-B3 WEB MEMBER PERMANENT BRACING/WEB REINFORCEMENT
    BCSI-B4 CONSTRUCTION LOADING
    BCSI-B5 TRUSS DAMAGE, JOBSITE MODIFICATIONS AND INSTALLATION ERRORS
    BCSI-B6 GABLE END FRAME BRACING
    BCSI-B7 TEMPORARY AND PERMANENT BRACING FOR PARALLEL CHORD TRUSSES
    BCSI-B8 TOE-NAILING FOR UPLIFT REACTIONS
    BCSI-B9 MULTI-PLY GIRDERS
    BCSI-B10 POST FRAME TRUSS INSTALLATION AND BRACING
    BCSI-B11 FALL PROTECTION AND WOOD TRUSSES
13. Unless otherwise shown or noted, permanent bracing shall consist of 2x4 stress-graded members spanning a minimum of four trusses and nailed at each intersection with a minimum of (2) 16d nails. Lap continuous bracing a minimum of 2'-0" (2 trusses).
14. Refer to MI's Truss Design Drawing for web members requiring web member permanent bracing/web reinforcement. Continuous lateral bracing must ALWAYS be diagonally braced for rigidity.
15. Refer to the Truss Bracing Schematics, and the structural framing plan and sections for permanent bracing requirements. Wherever possible, the temporary erection bracing as described in BCSI-B2 shall be left in place to function as permanent bracing.
16. Trusses which are too tall for delivery to the jobsite in one piece may be manufactured in two or more sections and "piggybacked" at the jobsite. The contractor MUST install temporary and permanent bracing for the lower supporting trusses as shown on the MI's Truss Design Drawing and/or the Contract Documents BEFORE installing the cap trusses. Provide 2x4 sleepers laid flat on the top chord of the supporting trusses, spaced at 24" on center and nailed to the top chord with a minimum of (2) 16d nails.
17. Truss members and components shall not be cut, notched, drilled nor otherwise altered in any way without the written approval of the Truss MI's Engineer (See Specialty Structural Engineer notes).
18. Where trusses and/or wood joists and rafters are called to be supported by steel beams, provide a double 2x nailer field-bolted to the top of the steel beam with 1/2" dia A307 bolts spaced a maximum of 24" on center and staggered each side of beam web. Width of nailer to be width of beam flange + 1/2"-1/4", unless noted.
19. Submit complete shop drawings for all wood trusses showing member sizes, species, grade, moisture content, span, camber, dimensions, chord pitch, bracing requirements and loading. Shop drawings shall be submitted to the Engineer and shall bear the seal of a Professional Engineer registered in Indiana.

WOOD FRAMING NOTES

1. For wood connections not specifically noted or detailed, follow the requirements of IBC 2006 Table 2304.9.1 or ESR 1539.

2. All nails are common nails unless noted otherwise. All nails shall be carefully driven and not overdriven. Submit all proposed fasteners for approval prior to construction. Installation of all fasteners shall meet the requirements of NDS and ISANTA guidelines, including those in ESR 1539, and Section 2303.6 of the IBC.

3. Refer to the Wall Schedules and/or Framing Plans for size, spacing, and species of wall studs and plates. If not shown otherwise, studs and plates are to be #1 or #2 Spruce-Pine-Fir (SPF) with stud spacing 16" o/c maximum. If not shown otherwise, bearing wall headers are to be #2 Southern Pine (SYP).

4. At the contractor's discretion, studs in non-load bearing interior walls may be premium stud grade spaced at 16" o.c. on all levels.

5. Fasten double (DBL) studs together with 0.131" x 3" nails at 6" o.c. unless noted otherwise. For more than two studs, fasten in the same way, nailing as each stud is added.

6. See the header schedule for all header sizes and materials. All headers in non-load-bearing interior walls are to be (2) 2x4 #2 SPF for openings up to 4'-0" and (2) 2x6 #2 SPF for openings over 4'-0". All headers in non-load-bearing walls to have (1) jack stud at each end.

7. Use double top plates on all walls, including non-load-bearing walls, with all splices and corners lapped. At "T" intersections do not lap top plate of intersecting wall cutting the top plate of the continuous wall, rather use a metal tie plate as described in the exception to Section 2308.9.2.1 of the IBC.

8. Unless otherwise noted on plan or detail, anchor wall plates to foundations and/or supporting structure using Simpson Strong Tie Titen HD Heavy Duty Screw Anchors, 5/8" diameter with minimum 5" embedment. Space anchors at 48" o.c. for load-bearing and non-load-bearing walls. Reduce spacing to 24" o.c. for all shear walls.

9. Coordinate final floor and roof framing including joist or truss layout & truss member configuration with Mechanical, Electrical, & Plumbing (MEP) drawings. Obtain additional MEP information as needed for complete coordination. Keep all mechanical chases free of framing. Do not locate joists or trusses at parallel plumbing walls.

10. Design roof joists or trusses to support the weight of snow drifting where it applies, as well as rooftop mechanical units, exhaust fans, access hatches, etc. Confirm weights & locations before final design and show the loads for these units/fixtures on the sealed drawings. The Contractor shall ensure the units are installed at their design locations.

11. Where framing supported by a joist or truss can cause uplift on that joist or truss (such as at cantilevered balcony framing) the designer shall consider a load case that maximizes the uplift load in combination with no live load applied to the joist or truss supporting the uplift.

12. All exposed framing to be pressure preservative treated wood (PPT) as described in the Specifications. All PPT wood to be kiln dried after treatment (KDAT). Hardware used with PPT wood to be hot-dip galvanized or stainless steel.

13. All hardware to be Simpson Strong Tie or approved equal. Where hardware is not specifically designated, submit proposed hardware for approval. Where more than one type of fastener or fastener pattern is allowed by the hardware manufacturer, hardware fasteners are to be of the type, size, and quantity to maximize the load capacity of the hardware in the specific application shown on these plans, unless noted otherwise.

14. Reference the Architectural Plans for layout of all walls, openings, wall types, etc. Verify all dimensions prior to design of wall panels & immediately notify the Architect and Engineer of any discrepancies.

15. Where a Specialty Structural Engineer (SSE) designs floor and/or roof framing (such as trusses or I-joists), the floor and/or roof designer shall provide the Wall Panel Designer the loads/reactions and locations of all girder or beam bearing points. The Wall Panel Designer shall specify and the Wall Panel Manufacturer shall install sufficient columns/studs to support all such loads from the girder or beam bearing location down to the supporting foundation or podium framing. The Contractor shall ensure the presence of such columns/studs. Similarly, where walls are field-framed, the Framing Contractor shall install the columns/studs for support of girders and beams. As a minimum, the number of studs shown on the plans shall be used, with a minimum of (2) 2x6 or (3) 2x4 studs.

WOOD PANEL/SHEATHING NOTES

1. All plywood construction shall be in accordance with the American Plywood Association (APA) specification.
2. All roof panel sheathing shall be 5/8" (nom.), APA-rated sheathing. Suitable edge support shall be provided by use of panel clips or blocking between framing unless otherwise noted. Fasten roof sheathing with 8d common nails spaced 6" o.c. at supported edges and 12" o.c. at intermediate supports.
3. All floor sheathing shall be 3/4" nominal - 23/32" actual APA-rated Sturd-I-floor, with tongue-and-groove edges, unless otherwise noted. Fasten floor sheathing with 10d common nails spaced 6" o.c. at supported edges and 12" o.c. at intermediate supports. Field-glue using adhesives meeting APA-specification AFG-01, applied in accordance with the manufacturer's recommendations.
4. The use of heavily loaded drywall carts or similar conveyances to transport building materials and/or debris can exceed the APA PS2 concentrated load test standard capacity. In areas subject to cart traffic, the contractor shall place a temporary second layer of 23/32" dry wood structural panel to help avoid failures of the floor panels. Refer to APA Technical Note TT-024, February 2008.
5. All wall panel sheathing shall be 1/2" (nom.), APA-rated sheathing, unless otherwise indicated. Fasten wall sheathing with 8d common nails spaced 6" o.c. at supported panel and 12" o.c. at intermediate supports, unless otherwise noted in the Shear Wall Schedule.
6. Unless otherwise noted or shown, install plywood sheathing with the long dimension of the panel across supports and with panel continuous over two or more spans. Stagger panel end joints. Allow 1/8" spacing at panel ends and edges unless otherwise recommended by the sheathing manufacturer.
7. All nailing shall be carefully driven and not overdriven. The use of staples and pneumatic nail guns are prohibited from use unless approved. Submit proposed staples and/or pneumatic fasteners for approval prior to construction.
8. All interior walls shall be sheathed on both faces with gyp-board sheathing (see arch. dwgs. for thicknesses) and connected with 5d cooler nails spaced 7" o.c. at supported panel edges and intermediate supports, unless otherwise noted.
9. Provide 2X blocking at unsupported panel edges as follows:
   Roofs and floors - only where indicated on plan

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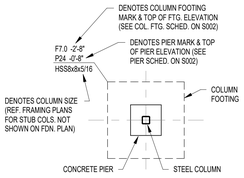
4. ALL ELEVATIONS ARE REFERENCED FROM THE FIRST FLOOR FIN. FLOOR ELEVATION +0'-0" (USGS 839.42). VERIFY ELEVATION WITH CIVIL DWGS.
5. ALL WALLS SHALL BE LAID OUT FROM THE ARCHITECTURAL DRAWINGS.
6. REF. ARCH. DRAWINGS. FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
7. COORDINATE EXACT SIZE & LOCATION OF ALL MECHANICAL OPENINGS IN FDN. WALLS WITH THE MECHANICAL, ELECTRICAL & PLUMBING CONTRACTORS.
8. NOTE: PERIMETER FOOTINGS SHALL BE LOWERED AND/OR SLEEVED TO PASS BELOW PLUMBING LINES (E.G., SANITARY & STORM LINES, WATER LINES, ETC.) SHOWN ON THE PLUMBING DRAWINGS. PROVIDE FOOTING STEPS AS REQUIRED PER THE TYPICAL DETAILS ON S401.
9. ALL SLAB RECESSES SHALL BE LOCATED PER THE ARCHITECTURAL DRAWINGS. COORDINATE DEPTHS OF ALL SLAB RECESSES WITH THE ARCHITECTURAL DRAWINGS AND/OR THE FLOORING SUPPLIER.
10. PROVIDE CMU REINFORCING AS NOTED ON PLANS & SECTIONS. IF NOT SHOWN ELSEWHERE, MINIMUM CMU WALL REINFORCING TO BE #5 VERTS @ 48" OC. PROVIDE OPEN-CORE BOND BEAMS AT TOPS OF WALLS, AT CHANGES IN CMU THICKNESS, AND WHERE INDICATED ON PLANS & SECTIONS (10'-0" OC MAX VERTICAL SPACING). PROVIDE 1/2 OF INTERRUPTED VERTICALS AT JAMBS OF OPENINGS AND PROVIDE ADDITIONAL VERT'S. AT ENDS OF WALLS.
11. COORDINATE REINFORCING DOWELS FOR CMU VERTICAL REINFORCING WITH REINF. NOTED ON PLANS & SECTIONS.
12. GROUT ALL CORES OF CMU SOLID BELOW FIN. FLOOR ELEVATION.
13. PROVIDE THICKENED SLAB UNDER ALL INTERIOR CMU WALLS WITHOUT FOOTINGS. SEE S401 FOR THICKENED SLAB DETAIL. REF. THE ARCHITECTURAL DRAWINGS FOR LOCATIONS OF CMU WALLS.
14. ALL FOOTINGS SHALL BEAR ON APPROVED SOIL. UNDERCUT AS REQ'D. TO SUITABLE BEARING MATERIAL AS DETERMINED BY THE GEOTECHNICAL TESTING AGENCY. REF. TYPICAL FOOTING UNDERCUT DETAILS ON S402.
15. PROVIDE CONTROL/CONTRACTION JOINTS IN SLABS ON GRADE (REF. TYPICAL DETAILS ON S401). ALL JOINTS IN SLABS TO RECEIVE THIN OR THICK-SET TERRAZZO, CERAMIC OR PORCELAIN TILE, VINYL-COMPOSITION TILE (VCT) OR VINYL SHEET GOODS, EPOXY OR SIMILAR THIN-FILM FINISH FLOORING SHALL BE CAREFULLY COORDINATED WITH THE FLOORING CONTRACTOR. THE CONTRACTOR SHALL SUBMIT SLAB JOINT LAYOUT TO ARCHITECT/ENGINEER FOR REVIEW PRIOR TO PLACING SLABS.
16. REF. ARCHITECTURAL DWGS. FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.
17. PLAN LEGEND:

F.F.	DENOTES FIN. FLOOR
T/X	DENOTES TOP OF FTG, SLAB, PIER, ETC.
B/X	DENOTES BOTTOM OF FTG, GRADE BEAM, ETC.
C.J.	DENOTES SLAB ON GRADE CONTROL/CONTRACTION JOINT
CW12	DENOTES CIP CONC. WALL (REF. SCHED. ON S002)
WF24 -2'-8"	DENOTES WALL FOOTING MARK & TOP OF FOOTING ELEVATION (REF. WALL FTG SCHEDULE)
TB24x24 -1'-4"	DENOTES TIE BEAM MARK & T/BEAM ELEVATION (REF. TIE BEAM SCHEDULE)
	DENOTES WALL FOOTING WITH STEPS. REF. TYP. DETAIL ON S401
	DENOTES CMU FOUNDATION WALL
	DENOTES CMU FDN. WALL HELD DOWN AT OPENINGS
	DENOTES THICKENED SLAB UNDER INTERIOR NON-LOAD BEARING CMU WALLS
4" CONC. SOG T/SLAB +0'-0"	DENOTES SLAB ON GRADE THICKNESS & T/SLAB ELEVATION. ALL SLABS ON GRADE TO BE PLACED ON 6" MIN. COMPACTED GRANULAR FILL & VAPOR BARRIER/RETARDER PER SPECS. PROVIDE THE FOLLOWING WELDED WIRE FABRIC REINFORCING: 4" SLAB: 6x6-W1.4xW1.4 WWF 6" SLAB: 6x6-W2.9xW2.9 WWF



FRAMING PLAN NOTES

1. REF. S001 FOR STRUCTURAL NOTES, DESIGN DATA, SCHEDULES & LEGENDS.
2. REF. THE S400 SERIES FOR TYPICAL FRAMING AND MASONRY DETAILS.
3. ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. THEREFORE, ALL REQUIRED MATERIALS AND WORK MAY NOT BE INDICATED.
4. ALL ELEVATIONS ARE REFERENCED FROM THE FIRST FLOOR FIN. FLOOR ELEVATION +0'-0". VERIFY ELEVATION WITH CIVIL DWGS.
5. ALL WALLS SHALL BE LAID OUT FROM THE ARCHITECTURAL DRAWINGS.
6. REF. ARCH. DRAWINGS. FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
7. COORDINATE EXACT SIZE & LOCATION OF ANY MECHANICAL OPENINGS IN FLOOR SLAB, ROOF DECK, OR WALLS WITH THE MEP CONTRACTOR(S). LOCATION & SIZE OF ALL DUCT OPENINGS, GRILLES, ETC. SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
8. ALL ELEVATIONS SHOWN ON PLAN INDICATE TOP OF STEEL BEAM UNLESS NOTED OTHERWISE.
9. PROVIDE CMU REINFORCING AS NOTED ON PLANS. IF NOT SHOWN ON PLANS, MINIMUM CMU WALL REINFORCING TO BE #5 VERTS @ 48" O.C. PROVIDE OPEN-CORE BOND BEAMS AT TOPS OF WALLS, AT CHANGES IN CMU THICKNESS, AND WHERE INDICATED ON PLANS & SECTIONS (10'-0" O.C. MAX VERTICAL SPACING). PROVIDE 1/2 OF INTERRUPTED VERTICALS AT JAMBS OF OPENINGS AND PROVIDE ADDITIONAL VERTS. AT ENDS OF WALLS.
10. ALL MASONRY BOND BEAMS, OTHER THAN BOND BEAM LINTELS OVER OPENINGS, SHALL BE "OPEN-CORE" BOND BEAMS TO ALLOW VERTICAL REINFORCING TO PASS THROUGH, UNLESS NOTED OTHERWISE.
11. REF. ARCH. DWGS. FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.

SILVER CREEK SCHOOL CORPORATION

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P 317.423.1550
F 317.423.1551
550 Virginia Avenue
Indianapolis, IN 46203

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials required for the project.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the Contractor shall provide all labor and materials required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

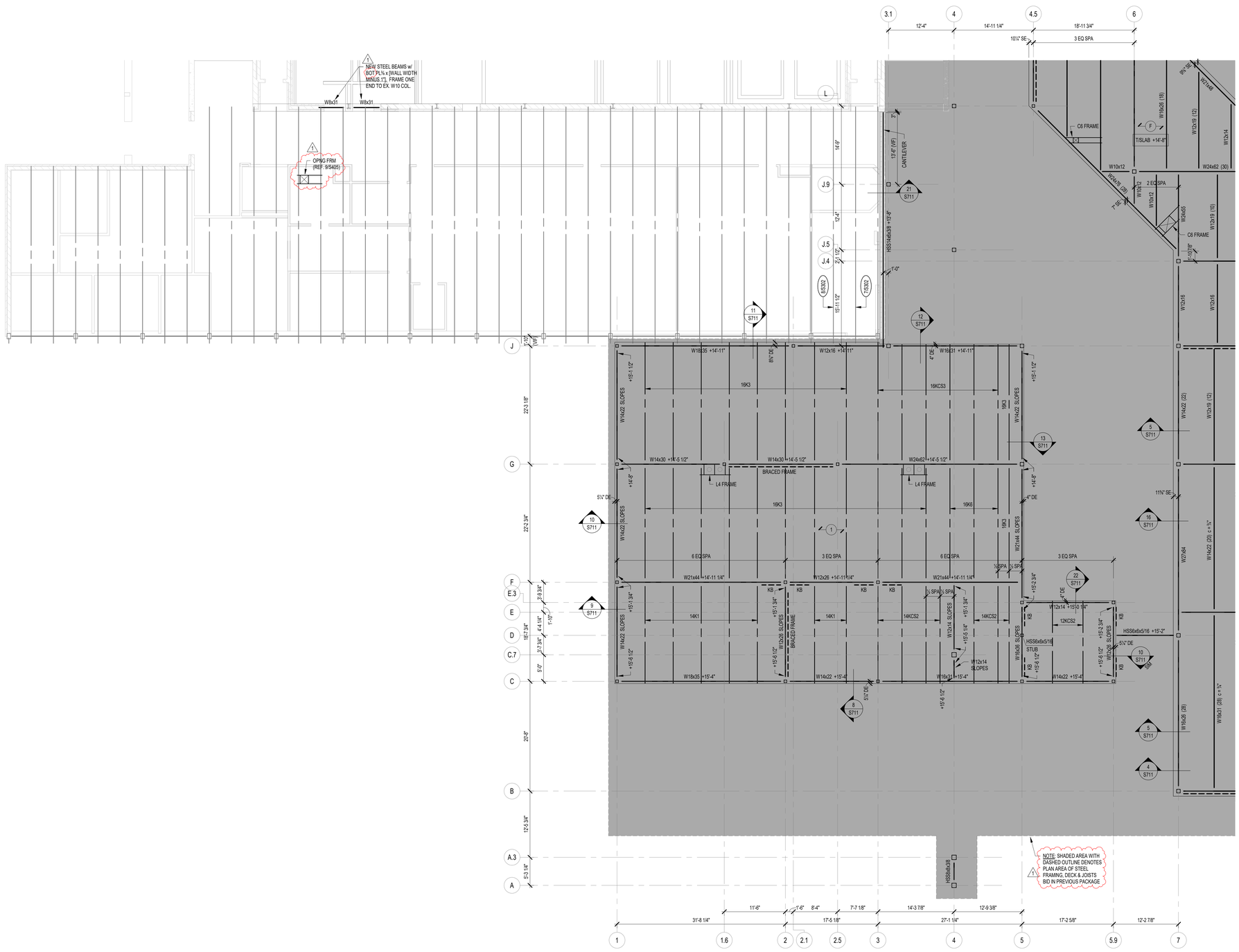
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	NMA	MDL

DRAWING TITLE:
TICKET BOOTH PLANS & SECTIONS (ALTERNATE)

CERTIFIED BY:
MARK D. LAVELLE
REGISTERED
PE19400114
STATE OF
INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S201-OB

PROJECT NUMBER
2021026



1 S202A SECOND FLOOR & LOW ROOF FRAMING PLAN - UNIT A

SCALE: 1/8" = 1'-0"

NORTH

NOTE: ALL INFORMATION ON THIS SHEET IS PROVIDED FOR BIDDING AND CONSTRUCTION OF STRUCTURAL ELEMENTS NOT INCLUDED IN THE EARLY STEEL BID PACKAGE. ANY INFORMATION SHOWN RELATING TO STEEL FRAMING, STEEL JOISTS, AND STEEL DECK FOR THE ACADEMIC WING ADDITION (EARLY STEEL BID PACKAGE) IS SHOWN FOR CONTEXT ONLY AND HAS BEEN COVERED IN THE PREVIOUS BID PACKAGE.

FRAMING PLAN NOTES

1. REF. S001 & S002 FOR STRUCTURAL NOTES, DESIGN DATA, SCHEDULES & LEGENDS.
2. REF. THE S400 SERIES FOR TYPICAL FRAMING AND MASONRY DETAILS.
3. ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. THEREFORE, ALL REQUIRED MATERIALS AND WORK MAY NOT BE INDICATED.
4. ALL EXISTING CONSTRUCTION SHOWN IN PLAN AND/OR SECTION WAS DERIVED FROM EXISTING DRAWINGS AND MUST BE FIELD VERIFIED. IF ANY DISCREPANCIES ARE DISCOVERED BETWEEN INFORMATION SHOWN ON THE DRAWINGS AND ACTUAL CONDITIONS, IMMEDIATELY CONTACT THE ARCHITECT/ENGINEER FOR DIRECTION BEFORE PROCEEDING WITH THE WORK.
5. ALL ELEVATIONS ARE REFERENCED FROM THE FIRST FLOOR FIN. FLOOR ELEVATION +0'-0". VERIFY USGS ELEVATION WITH CIVIL DWGS.
6. ALL WALLS SHALL BE LAID OUT FROM THE ARCHITECTURAL DRAWINGS.
7. REF. ARCH. DRAWINGS. FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
8. COORDINATE EXACT SIZE & LOCATION OF ANY MECHANICAL OPENINGS IN FLOOR SLAB, ROOF DECK, OR WALLS WITH THE MEP CONTRACTOR(S). LOCATION & SIZE OF ALL DUCT OPENINGS, GRILLES, ETC. SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
9. ALL ELEVATIONS SHOWN ON PLAN INDICATE TOP OF STEEL BEAM UNLESS NOTED OTHERWISE.
10. PROVIDE CHANNEL FRAMES AT ALL SUPPORTED SLAB OPENINGS PER TYPICAL DETAIL 7/S404. COORDINATE EXACT NUMBER, LOCATIONS & DIMENSIONS WITH THE APPROPRIATE CONTRACTORS & THE ARCH. & MEP DRAWINGS.
11. PROVIDE FRAMES AT ALL ROOF DRAINS, ROOF HATCHES & OTHER ROOF OPENINGS PER TYPICAL DETAILS ON S404. COORD. EXACT NUMBER, LOCATIONS & DIMENSIONS WITH THE APPROPRIATE CONTRACTORS & THE ARCH. & MEP DWGS.
12. PROVIDE CMU REINFORCING AS FOLLOWS, UNLESS NOTED OTHERWISE:

12" CMU, EXTERIOR (> 27' TALL):	#5 @ 16" OC
12" CMU, EXTERIOR (< 27' TALL):	#5 @ 32" OC
12" CMU, INTERIOR (> 27' TALL):	#5 @ 32" OC
12" CMU, INTERIOR (< 27' TALL):	#5 @ 32" OC
10" CMU, EXTERIOR:	#5 @ 24" OC
10" CMU, INTERIOR:	#5 @ 32" OC
8" CMU & 6" CMU:	#5 @ 32" OC

(NOTE: WHERE UPPER PORTION OF WALL HAS EXTERIOR EXPOSURE, THE ENTIRE WALL IS AN EXTERIOR WALL FOR REINFORCING PURPOSES.)

MINIMUM CMU WALL REINFORCING TO BE #5 VERTS @ 32" O.C. PROVIDE OPEN-CORE BOND BEAMS AT TOPS OF WALLS, AT CHANGES IN CMU THICKNESS, AND WHERE INDICATED ON PLANS & SECTIONS (10'-0" O.C. MAX VERTICAL SPACING). PROVIDE 1/2" OF INTERRUPTED VERTICALS AT JAMBS OF OPENINGS AND PROVIDE ADDITIONAL VERTS. AT ENDS OF WALLS.

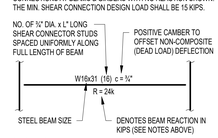
13. ALL MASONRY BOND BEAMS, OTHER THAN BOND BEAM LINTELS OVER OPENINGS, SHALL BE "OPEN-CORE" BOND BEAMS TO ALLOW VERTICAL REINFORCING TO PASS THROUGH, UNLESS NOTED OTHERWISE.
14. ACOUSTICAL CMU PANELS TO BE REGARDED AS WALL OPENINGS FOR THE PURPOSES OF HORIZONTAL BOND BEAM REINFORCING. PROVIDE BOND BEAMS IMMEDIATELY ABOVE AND BELOW PANELS. VERTICAL REINFORCING TO BE CONTINUOUS THROUGH ACOUSTICAL CMU PANELS.
15. REF. ARCH. DWGS. FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.
16. ALL HORIZONTAL AND DIAGONAL BRIDGING FOR STEEL JOISTS SHALL BE DESIGNED, LOCATED & PROVIDED BY THE JOIST SUPPLIER PER SJI SPECIFICATIONS.
17. FOR ESTIMATING AND BIDDING PURPOSES ONLY, ASSUME AN ADDITIONAL 1/2" THICKNESS OF CONCRETE WILL BE NECESSARY FOR ALL ELEVATED SLABS ON METAL DECK. THE INTENT OF THIS REQUIREMENT IS TO ACCOUNT FOR ANTICIPATED DEAD LOAD DEFLECTIONS IN THE SUPPORTING STRUCTURE. THE FINISHED SLAB SHALL MEET THE FLATNESS REQUIREMENTS DEFINED IN THE SPECIFICATION.
18. PLAN LEGEND:

F.F	DENOTES FIN. FLOOR
EX	DENOTES EXISTING CONSTRUCTION
T/X	DENOTES TOP OF STEEL, SLAB, ETC.
B/X	DENOTES BOTTOM OF LINTEL, ETC.
SE	DENOTES SLAB EDGE DIMENSION MEASURED FROM BEAM OR COLUMN CENTERLINE
DE	DENOTES DECK EDGE ANGLE DIMENSION MEASURED FROM BEAM OR COLUMN CENTERLINE
BP	DENOTES BEAM BEARING PLATE ON CMU WALL
F	DENOTES 2", 20 GA. GALVANIZED COMPOSITE DECK w/ 3½" NW CONC SLAB w/ 6x6-W2.1xW2.1 WWF, TOTAL T = 5½". REF. DETAIL 1/S404.
1	DENOTES 1½", 20 GA. GALVANIZED & PRIME-PAINTED WIDE RIB STEEL ROOF DECK. REF. DETAIL 2/S404.
3FA	DENOTES 3", 20 GA./20GA. GALVANIZED & PRIME-PAINTED CELLULAR ACOUSTICAL COMPOSITE DECK w/ 2½" NW CONC w/ 6x6-W1.4xW1.4 WWF, TOTAL T = 5½", NRC=0.75. REF. DETAIL 3/S404.
1/S302	DENOTES REINFORCING REQUIRED FOR EXISTING STEEL JOISTS AS INDICATED IN THE SCHEDULE AND DETAILS ON S302.
	DENOTES BEAM-TO-COLUMN MOMENT CONNECTION. REF. DETAILS ON S405.
	DENOTES BEAM-THRU-BEAM MOMENT CONNECTION. REF. DETAILS ON S404.
	DENOTES BRACED FRAME OR KICKER LOCATION
	DENOTES APPROX. LOCATION OF OPENING IN DECK/SLAB. REF. DETAILS ON S404 FOR TYPICAL OPENING FRAMES.

19. WIDE-FLANGE BEAM & GIRDER NOTATION:

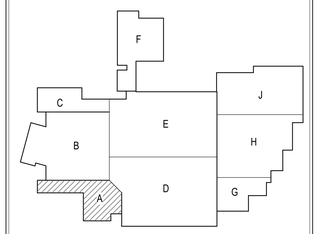
BEAM REACTIONS SHOWN IN KIPS TO BE USED FOR DESIGN OF SHEAR CONNECTION BY STEEL FABRICATOR'S SSE (ALLOWABLE STRESS DESIGN / LOADS UNFACTORED).

REF. THE STEEL CONNECTION NOTES ON S001 FOR DESIGN OF CONNECTIONS AT BEAMS & GIRDERS WITH NO REACTION SHOWN. THE MIN. SHEAR CONNECTION DESIGN LOAD SHALL BE 15 KIPS.



STUD LENGTH 'L':
4½" FOR SLAB TYPE 'F'
4¼" FOR SLAB TYPE '3F/3FA'

TYPICAL COMPOSITE BEAM DIAGRAM



KEYPLAN

NORTH

SILVER CREEK SCHOOL CORPORATION

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Indianapolis, IN 46203

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 REINZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

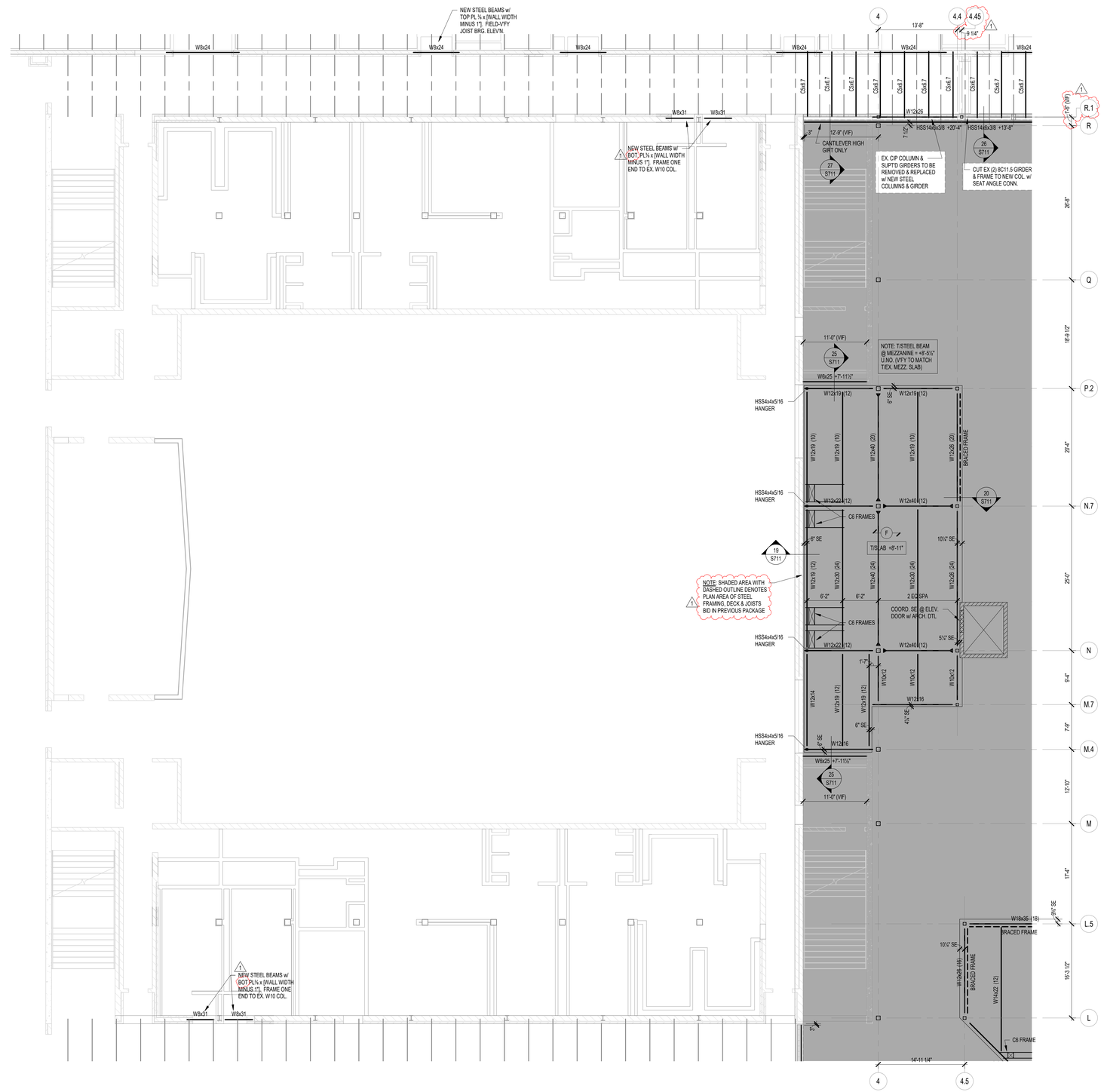
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
SECOND FLOOR & LOW ROOF FRAMING PLAN - UNIT A

CERTIFIED BY:
MARK D. LAVELLE
REGISTERED
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S202A

PROJECT NUMBER
2021026



1 / S202B SECOND FLOOR & LOW ROOF FRAMING PLAN - UNIT B

SCALE: 1/8" = 1'-0"

NORTH

NOTE: ALL INFORMATION ON THIS SHEET IS PROVIDED FOR BIDDING AND CONSTRUCTION OF STRUCTURAL ELEMENTS NOT INCLUDED IN THE EARLY STEEL BID PACKAGE. ANY INFORMATION SHOWN RELATING TO STEEL FRAMING, STEEL JOISTS, AND STEEL DECK FOR THE ACADEMIC WING ADDITION (EARLY STEEL BID PACKAGE) IS SHOWN FOR CONTEXT ONLY AND HAS BEEN COVERED IN THE PREVIOUS BID PACKAGE.

FRAMING PLAN NOTES

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12" CMU, EXTERIOR (> 27' TALL):	#5 @ 16" OC
12" CMU, EXTERIOR (< 27' TALL):	#5 @ 32" OC
12" CMU, INTERIOR (> 27' TALL):	#5 @ 32" OC
12" CMU, INTERIOR (< 27' TALL):	#5 @ 32" OC
10" CMU, EXTERIOR:	#5 @ 24" OC
10" CMU, INTERIOR:	#5 @ 32" OC
8" CMU & 6" CMU:	#5 @ 32" OC

(NOTE: WHERE UPPER PORTION OF WALL HAS EXTERIOR EXPOSURE, THE ENTIRE WALL IS AN EXTERIOR WALL FOR REINFORCING PURPOSES.)

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18. PLAN LEGEND:

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EX	DENOTES EXISTING CONSTRUCTION
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B/X	DENOTES BOTTOM OF LINTEL, ETC.
SE	DENOTES SLAB EDGE DIMENSION MEASURED FROM BEAM OR COLUMN CENTERLINE
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BP	DENOTES BEAM BEARING PLATE ON CMU WALL
F	DENOTES 2", 20 GA. GALVANIZED COMPOSITE DECK w/ 3½" NW CONC SLAB w/ 6x6-W2.1xW2.1 WWF, TOTAL T = 5½". REF. DETAIL 1/S404.
1	DENOTES 1½", 20 GA. GALVANIZED & PRIME-PAINTED WIDE RIB STEEL ROOF DECK. REF. DETAIL 2/S404.
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	DENOTES BRACED FRAME OR KICKER LOCATION
	DENOTES APPROX. LOCATION OF OPENING IN DECK/SLAB. REF. DETAILS ON S404 FOR TYPICAL OPENING FRAMES.

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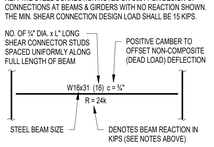
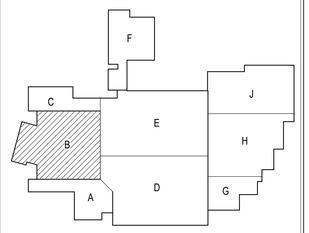
BEAM REACTIONS SHOWN IN KIPS TO BE USED FOR DESIGN OF SHEAR CONNECTION BY STEEL FABRICATOR'S SSE (ALLOWABLE STRESS DESIGN / LOADS UNFACTORED).

REF. THE STEEL CONNECTION NOTES ON S001 FOR DESIGN OF CONNECTIONS AT BEAMS & GIRDERS WITH NO REACTION SHOWN. THE MIN. SHEAR CONNECTION DESIGN LOAD SHALL BE 15 KIPS.



STUD LENGTH 'L':
4½" FOR SLAB TYPE 'F'
4½" FOR SLAB TYPE '3F/3FA'

TYPICAL COMPOSITE BEAM DIAGRAM



KEYPLAN

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project. They are not intended to include all items required for the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:

SECOND FLOOR & LOW ROOF FRAMING PLAN - UNIT B

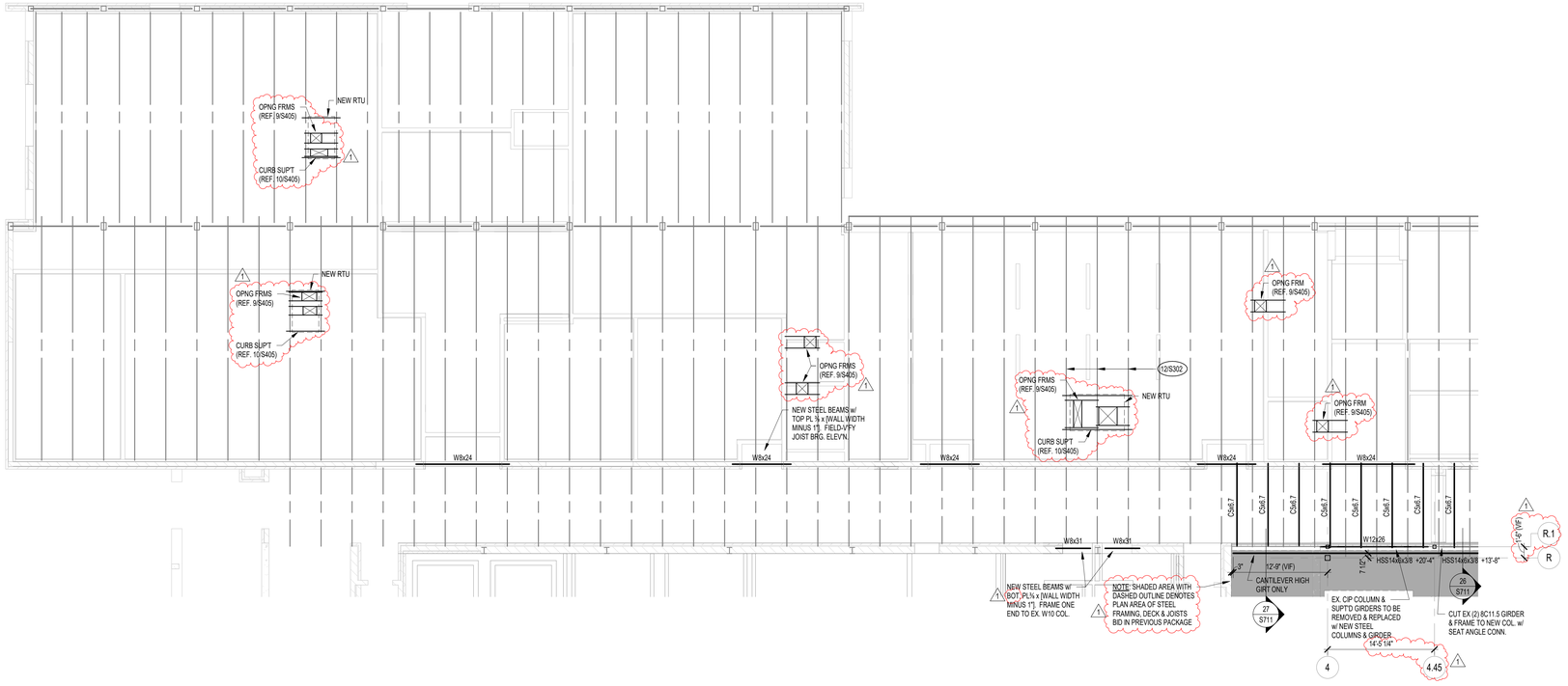
CERTIFIED BY:

DRAWING NUMBER

S202B

PROJECT NUMBER

2021026



1 S202C LOW ROOF FRAMING PLAN - UNIT C

SCALE: 1/8" = 1'-0"

NORTH

NOTE: ALL INFORMATION ON THIS SHEET IS PROVIDED FOR BIDDING AND CONSTRUCTION OF STRUCTURAL ELEMENTS NOT INCLUDED IN THE EARLY STEEL BID PACKAGE. ANY INFORMATION SHOWN RELATING TO STEEL FRAMING, STEEL JOISTS, AND STEEL DECK FOR THE ACADEMIC WING ADDITION (EARLY STEEL BID PACKAGE) IS SHOWN FOR CONTEXT ONLY AND HAS BEEN COVERED IN THE PREVIOUS BID PACKAGE.

FRAMING PLAN NOTES

1. REF. S001 & S002 FOR STRUCTURAL NOTES, DESIGN DATA, SCHEDULES & LEGENDS.
2. REF. THE S400 SERIES FOR TYPICAL FRAMING AND MASONRY DETAILS.
3. ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. THEREFORE, ALL REQUIRED MATERIALS AND WORK MAY NOT BE INDICATED.
4. ALL EXISTING CONSTRUCTION SHOWN IN PLAN AND/OR SECTION WAS DERIVED FROM EXISTING DRAWINGS AND MUST BE FIELD VERIFIED. IF ANY DISCREPANCIES ARE DISCOVERED BETWEEN INFORMATION SHOWN ON THE DRAWINGS AND ACTUAL CONDITIONS, IMMEDIATELY CONTACT THE ARCHITECT/ENGINEER FOR DIRECTION BEFORE PROCEEDING WITH THE WORK.
5. ALL ELEVATIONS ARE REFERENCED FROM THE FIRST FLOOR FIN. FLOOR ELEVATION +0'-0". VERIFY USGS ELEVATION WITH CIVIL DWGS.
6. ALL WALLS SHALL BE LAID OUT FROM THE ARCHITECTURAL DRAWINGS.
7. REF. ARCH. DRAWINGS. FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
8. COORDINATE EXACT SIZE & LOCATION OF ANY MECHANICAL OPENINGS IN FLOOR SLAB, ROOF DECK, OR WALLS WITH THE MEP CONTRACTOR(S). LOCATION & SIZE OF ALL DUCT OPENINGS, GRILLES, ETC. SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
9. ALL ELEVATIONS SHOWN ON PLAN INDICATE TOP OF STEEL BEAM UNLESS NOTED OTHERWISE.
10. PROVIDE CHANNEL FRAMES AT ALL SUPPORTED SLAB OPENINGS PER TYPICAL DETAIL 7/S404. COORDINATE EXACT NUMBER, LOCATIONS & DIMENSIONS WITH THE APPROPRIATE CONTRACTORS & THE ARCH. & MEP DRAWINGS.
11. PROVIDE FRAMES AT ALL ROOF DRAINS, ROOF HATCHES & OTHER ROOF OPENINGS PER TYPICAL DETAILS ON S404. COORD. EXACT NUMBER, LOCATIONS & DIMENSIONS WITH THE APPROPRIATE CONTRACTORS & THE ARCH. & MEP DWGS.
12. PROVIDE CMU REINFORCING AS FOLLOWS, UNLESS NOTED OTHERWISE:

12" CMU, EXTERIOR (> 27' TALL):	#6 @ 16" OC
12" CMU, EXTERIOR (< 27' TALL):	#6 @ 32" OC
12" CMU, INTERIOR (> 27' TALL):	#6 @ 32" OC
12" CMU, INTERIOR (< 27' TALL):	#5 @ 32" OC
10" CMU, EXTERIOR:	#6 @ 24" OC
10" CMU, INTERIOR:	#5 @ 32" OC
8" CMU & 6" CMU:	#5 @ 32" OC

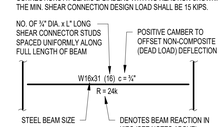
(NOTE: WHERE UPPER PORTION OF WALL HAS EXTERIOR EXPOSURE, THE ENTIRE WALL IS AN EXTERIOR WALL FOR REINFORCING PURPOSES.)

MINIMUM CMU WALL REINFORCING TO BE #5 VERTS @ 32" O.C. PROVIDE OPEN-CORE BOND BEAMS AT TOPS OF WALLS, AT CHANGES IN CMU THICKNESS, AND WHERE INDICATED ON PLANS & SECTIONS (10'-0" O.C. MAX VERTICAL SPACING). PROVIDE 1/2 OF INTERRUPTED VERTICALS AT JAMBS OF OPENINGS AND PROVIDE ADDITIONAL VERT'S. AT ENDS OF WALLS.

13. ALL MASONRY BOND BEAMS, OTHER THAN BOND BEAM LINTELS OVER OPENINGS, SHALL BE "OPEN-CORE" BOND BEAMS TO ALLOW VERTICAL REINFORCING TO PASS THROUGH, UNLESS NOTED OTHERWISE.
14. ACOUSTICAL CMU PANELS TO BE REGARDED AS WALL OPENINGS FOR THE PURPOSES OF HORIZONTAL BOND BEAM REINFORCING. PROVIDE BOND BEAMS IMMEDIATELY ABOVE AND BELOW PANELS. VERTICAL REINFORCING TO BE CONTINUOUS THROUGH ACOUSTICAL CMU PANELS.
15. REF. ARCH. DWGS. FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.
16. ALL HORIZONTAL AND DIAGONAL BRIDGING FOR STEEL JOISTS SHALL BE DESIGNED, LOCATED & PROVIDED BY THE JOIST SUPPLIER PER SJI SPECIFICATIONS.
17. FOR ESTIMATING AND BIDDING PURPOSES ONLY, ASSUME AN ADDITIONAL 1/2" THICKNESS OF CONCRETE WILL BE NECESSARY FOR ALL ELEVATED SLABS ON METAL DECK. THE INTENT OF THIS REQUIREMENT IS TO ACCOUNT FOR ANTICIPATED DEAD LOAD DEFLECTIONS IN THE SUPPORTING STRUCTURE. THE FINISHED SLAB SHALL MEET THE FLATNESS REQUIREMENTS DEFINED IN THE SPECIFICATION.
18. PLAN LEGEND:

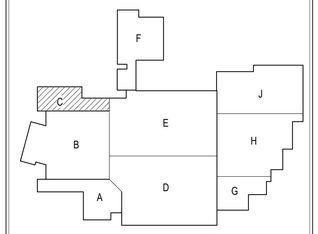
F.F	DENOTES FIN. FLOOR
EX	DENOTES EXISTING CONSTRUCTION
T/'X'	DENOTES TOP OF STEEL, SLAB, ETC.
B/'X'	DENOTES BOTTOM OF LINTEL, ETC.
SE	DENOTES SLAB EDGE DIMENSION MEASURED FROM BEAM OR COLUMN CENTERLINE
DE	DENOTES DECK EDGE ANGLE DIMENSION MEASURED FROM BEAM OR COLUMN CENTERLINE
BP	DENOTES BEAM BEARING PLATE ON CMU WALL
F	DENOTES 2", 20 GA. GALVANIZED COMPOSITE DECK w/ 3½" NW CONC SLAB w/ 6x6-W2.1xW2.1 WWF, TOTAL T = 5½". REF. DETAIL 1/S404.
1	DENOTES 1½", 20 GA. GALVANIZED & PRIME-PAINTED WIDE RIB STEEL ROOF DECK. REF. DETAIL 2/S404.
3FA	DENOTES 3", 20 GA./20GA. GALVANIZED & PRIME-PAINTED CELLULAR ACOUSTICAL COMPOSITE DECK w/ 2½" NW CONC w/ 6x6-W1.4xW1.4 WWF, TOTAL T = 5½", NRC=0.75. REF. DETAIL 3/S404.
1/S302	DENOTES REINFORCING REQUIRED FOR EXISTING STEEL JOISTS AS INDICATED IN THE SCHEDULE AND DETAILS ON S302.
	DENOTES BEAM-TO-COLUMN MOMENT CONNECTION. REF. DETAILS ON S405.
	DENOTES BEAM-THRU-BEAM MOMENT CONNECTION. REF. DETAILS ON S404.
	DENOTES BRACED FRAME OR KICKER LOCATION
	DENOTES APPROX. LOCATION OF OPENING IN DECK/SLAB. REF. DETAILS ON S404 FOR TYPICAL OPENING FRAMES.

19. WIDE-FLANGE BEAM & GIRDER NOTATION:
BEAM REACTIONS SHOWN IN KIPS TO BE USED FOR DESIGN OF SHEAR CONNECTION BY STEEL FABRICATOR'S SSE (ALLOWABLE STRESS DESIGN / LOADS UNFACTORED).
REF. THE STEEL CONNECTION NOTES ON S001 FOR DESIGN OF CONNECTIONS AT BEAMS & GIRDERS WITH NO REACTION SHOWN.
THE MIN. SHEAR CONNECTION DESIGN LOAD SHALL BE 15 KIPS.



STUD LENGTH '¢':
4¾" FOR SLAB TYPE 'F'
4¼" FOR SLAB TYPE '3F/3FA'

TYPICAL COMPOSITE BEAM DIAGRAM



KEYPLAN

NORTH

SILVER CREEK SCHOOL CORPORATION

CSO
8831 Keystone Crossing, Indianapolis, IN 46240
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550 Virginia Avenue
Indianapolis, IN 46203
P: 317.423.1550
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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 REINZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems. The drawings do not necessarily indicate or describe all work necessary for the performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade-contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

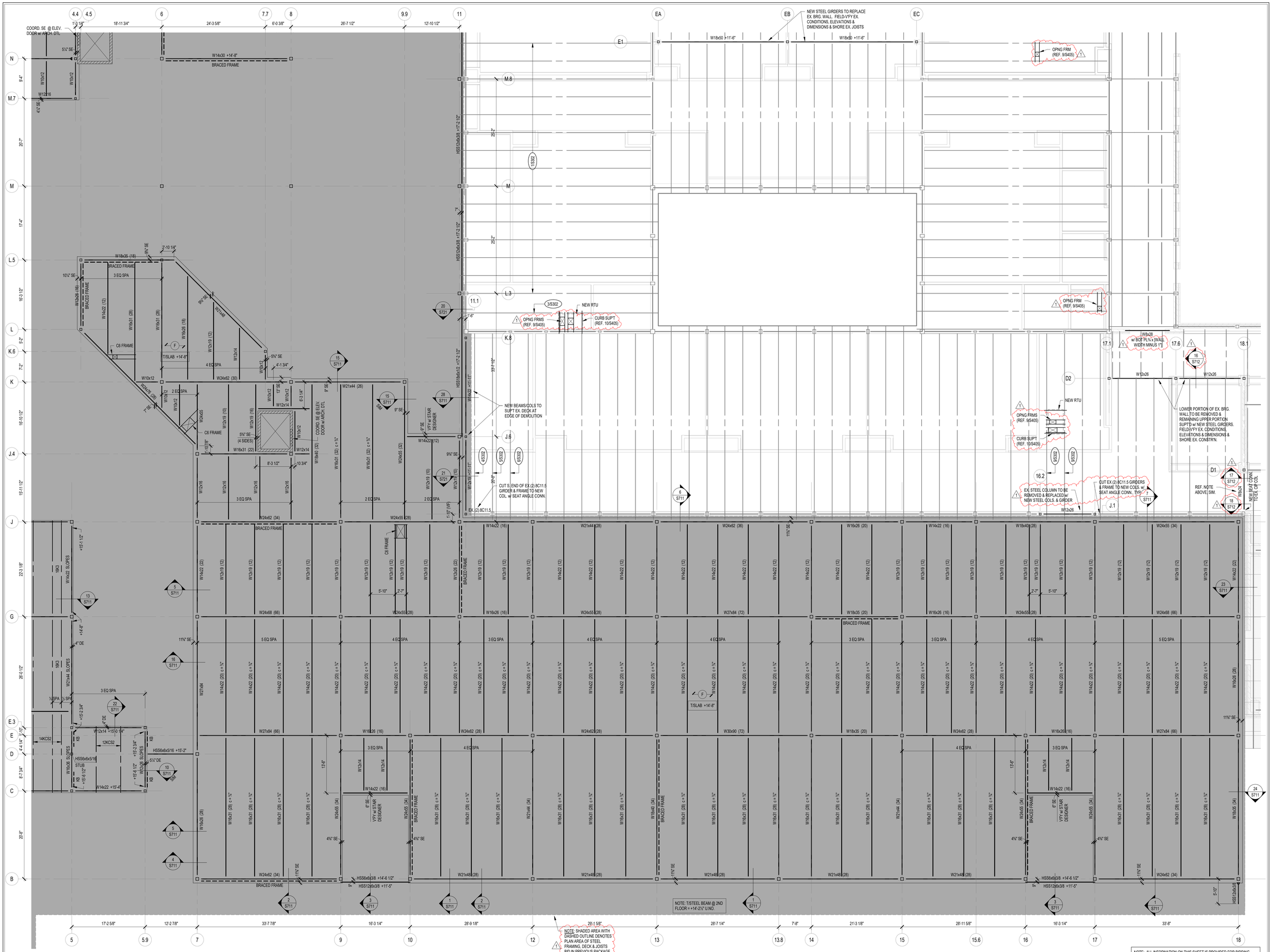
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
LOW ROOF FRAMING PLAN - UNIT C

CERTIFIED BY:
MARK D. LAVELLE
REGISTERED
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S202C

PROJECT NUMBER
2021026



1 S202D SECOND FLOOR & LOW ROOF FRAMING PLAN - UNIT D
SCALE: 1/8" = 1'-0"

NORTH

NOTE: ALL INFORMATION ON THIS SHEET IS PROVIDED FOR BIDDING AND CONSTRUCTION OF STRUCTURAL ELEMENTS NOT INCLUDED IN THE EARLY STEEL BID PACKAGE. ANY INFORMATION SHOWN RELATING TO STEEL FRAMING, STEEL JOISTS, AND STEEL DECK FOR THE ACADEMIC WING ADDITION (EARLY STEEL BID PACKAGE) IS SHOWN FOR CONTEXT ONLY AND HAS BEEN COVERED IN THE PREVIOUS BID PACKAGE.

SILVER CREEK SCHOOL CORPORATION

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550 Virginia Avenue
Indianapolis, IN 46203

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project limits, the approximate quantities of the major materials of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the entire project in every detail.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM 1 07-28-2022

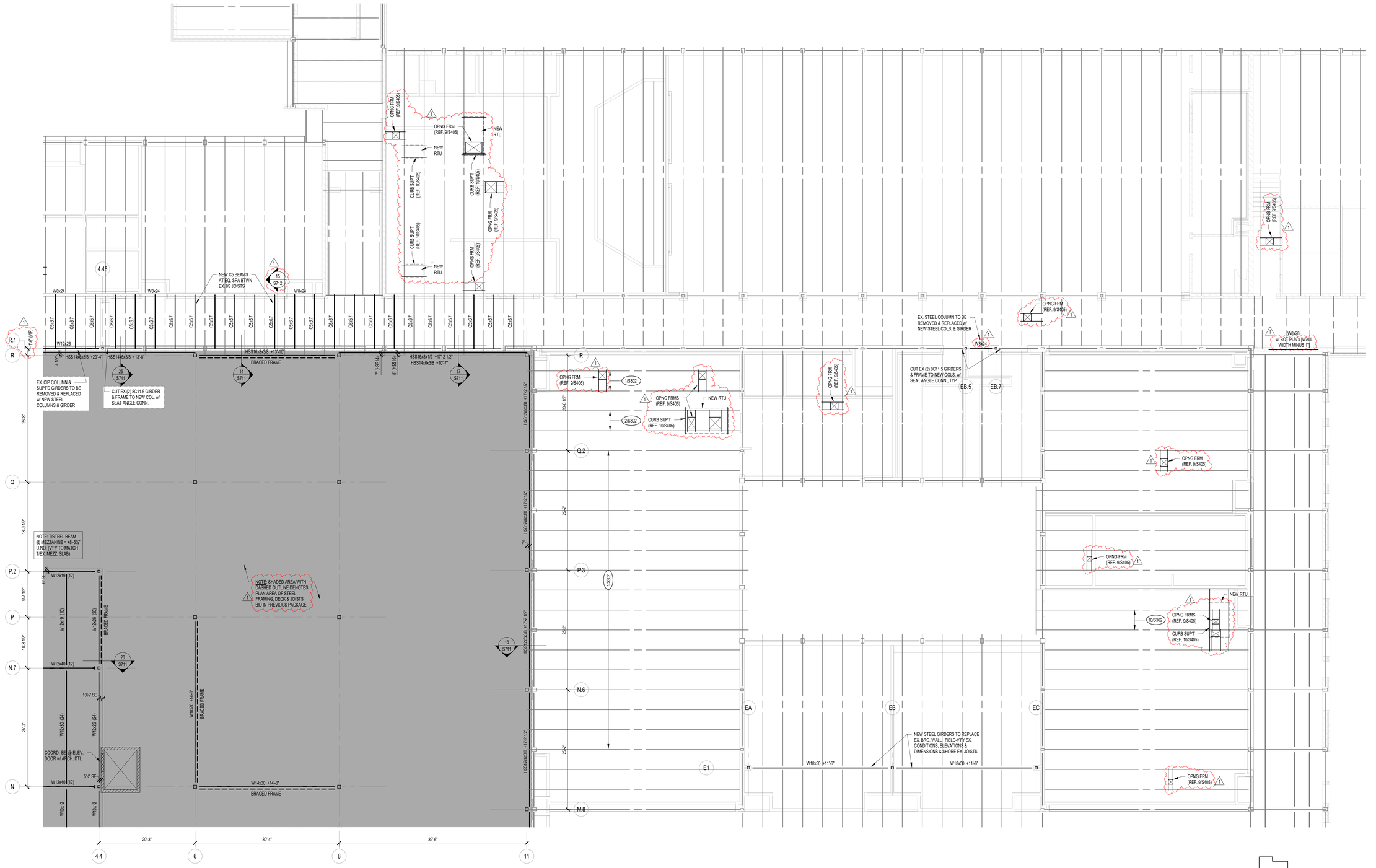
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
SECOND FLOOR & LOW ROOF FRAMING PLAN - UNIT D

CERTIFIED BY:
MARK D. LAVIOLETTE
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S202D

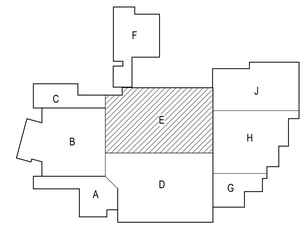
PROJECT NUMBER
2021026



1 S202E SECOND FLOOR & LOW ROOF FRAMING PLAN - UNIT E

SCALE: 1/8" = 1'-0"

NORTH



KEYPLAN

NORTH

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Indianapolis, IN 46203

PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

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REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:

SECOND FLOOR & LOW ROOF FRAMING PLAN - UNIT E

CERTIFIED BY:

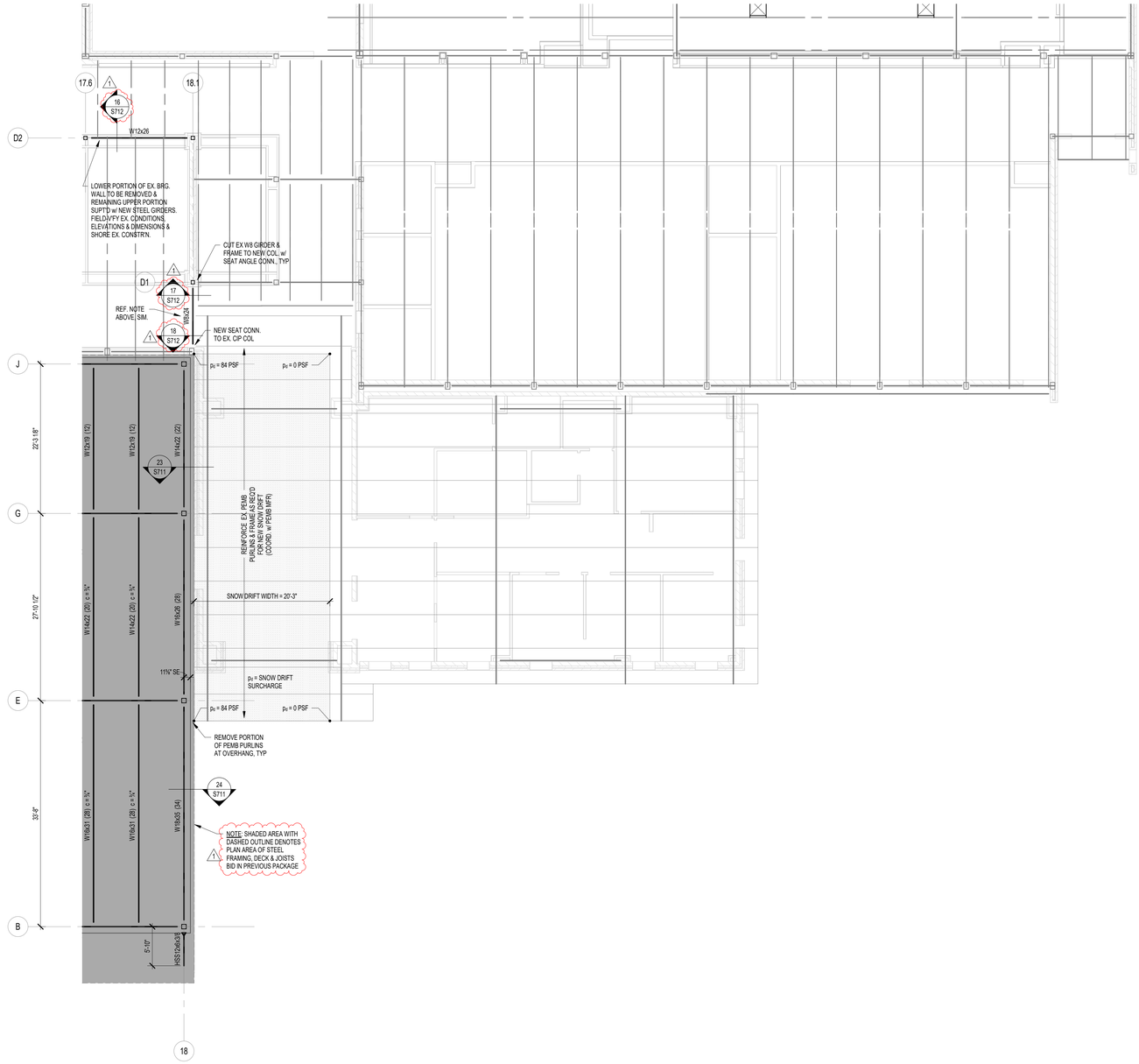
MARK D. LAVER REGISTERED PE19400114 STATE OF INDIANA PROFESSIONAL ENGINEER

DRAWING NUMBER

S202E

PROJECT NUMBER

2021026



1 / S202G SECOND FLOOR & LOW ROOF FRAMING PLAN - UNIT G

SCALE: 1/8" = 1'-0"

NORTH

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12. PROVIDE CMU REINFORCING AS FOLLOWS, UNLESS NOTED OTHERWISE:

12" CMU, EXTERIOR (> 27' TALL):	#5 @ 16" OC
12" CMU, EXTERIOR (< 27' TALL):	#5 @ 32" OC
12" CMU, INTERIOR (> 27' TALL):	#5 @ 32" OC
12" CMU, INTERIOR (< 27' TALL):	#5 @ 32" OC
10" CMU, EXTERIOR:	#5 @ 24" OC
10" CMU, INTERIOR:	#5 @ 32" OC
8" CMU & 6" CMU:	#5 @ 32" OC

(NOTE: WHERE UPPER PORTION OF WALL HAS EXTERIOR EXPOSURE, THE ENTIRE WALL IS AN EXTERIOR WALL FOR REINFORCING PURPOSES.)

MINIMUM CMU WALL REINFORCING TO BE #5 VERTS @ 32" O.C. PROVIDE OPEN-CORE BOND BEAMS AT TOPS OF WALLS, AT CHANGES IN CMU THICKNESS, AND WHERE INDICATED ON PLANS & SECTIONS (10'-0" O.C. MAX VERTICAL SPACING). PROVIDE 1/2 OF INTERRUPTED VERTICALS AT JAMBS OF OPENINGS AND PROVIDE ADDITIONAL VERTS. AT ENDS OF WALLS.

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18. PLAN LEGEND:

F.F	DENOTES FIN. FLOOR
EX	DENOTES EXISTING CONSTRUCTION
T/X	DENOTES TOP OF STEEL, SLAB, ETC.
B/X	DENOTES BOTTOM OF LINTEL, ETC.
SE	DENOTES SLAB EDGE DIMENSION MEASURED FROM BEAM OR COLUMN CENTERLINE
DE	DENOTES DECK EDGE ANGLE DIMENSION MEASURED FROM BEAM OR COLUMN CENTERLINE
BP	DENOTES BEAM BEARING PLATE ON CMU WALL
F	DENOTES 2", 20 GA. GALVANIZED COMPOSITE DECK w/ 3½" NW CONC SLAB w/ 6x6-W2.1xW2.1 WWF, TOTAL T = 5½". REF. DETAIL 1/S404.
1	DENOTES 1½", 20 GA. GALVANIZED & PRIME-PAINTED WIDE RIB STEEL ROOF DECK. REF. DETAIL 2/S404.
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	DENOTES BRACED FRAME OR KICKER LOCATION
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BEAM REACTIONS SHOWN IN KIPS TO BE USED FOR DESIGN OF SHEAR CONNECTION BY STEEL FABRICATOR'S SSE (ALLOWABLE STRESS DESIGN / LOADS UNFACTORED).
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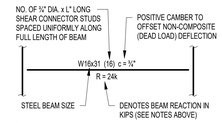
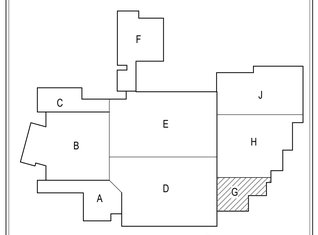


STUD LENGTH 'L':
4⅛" FOR SLAB TYPE 'F'
4¼" FOR SLAB TYPE '3F/3FA'

TYPICAL COMPOSITE BEAM DIAGRAM



KEYPLAN

NORTH

SILVER CREEK SCHOOL CORPORATION

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550 Virginia Avenue
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P 317.423.1550
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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 REINZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems. The drawings do not necessarily indicate or describe all work necessary for the effective and complete execution of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

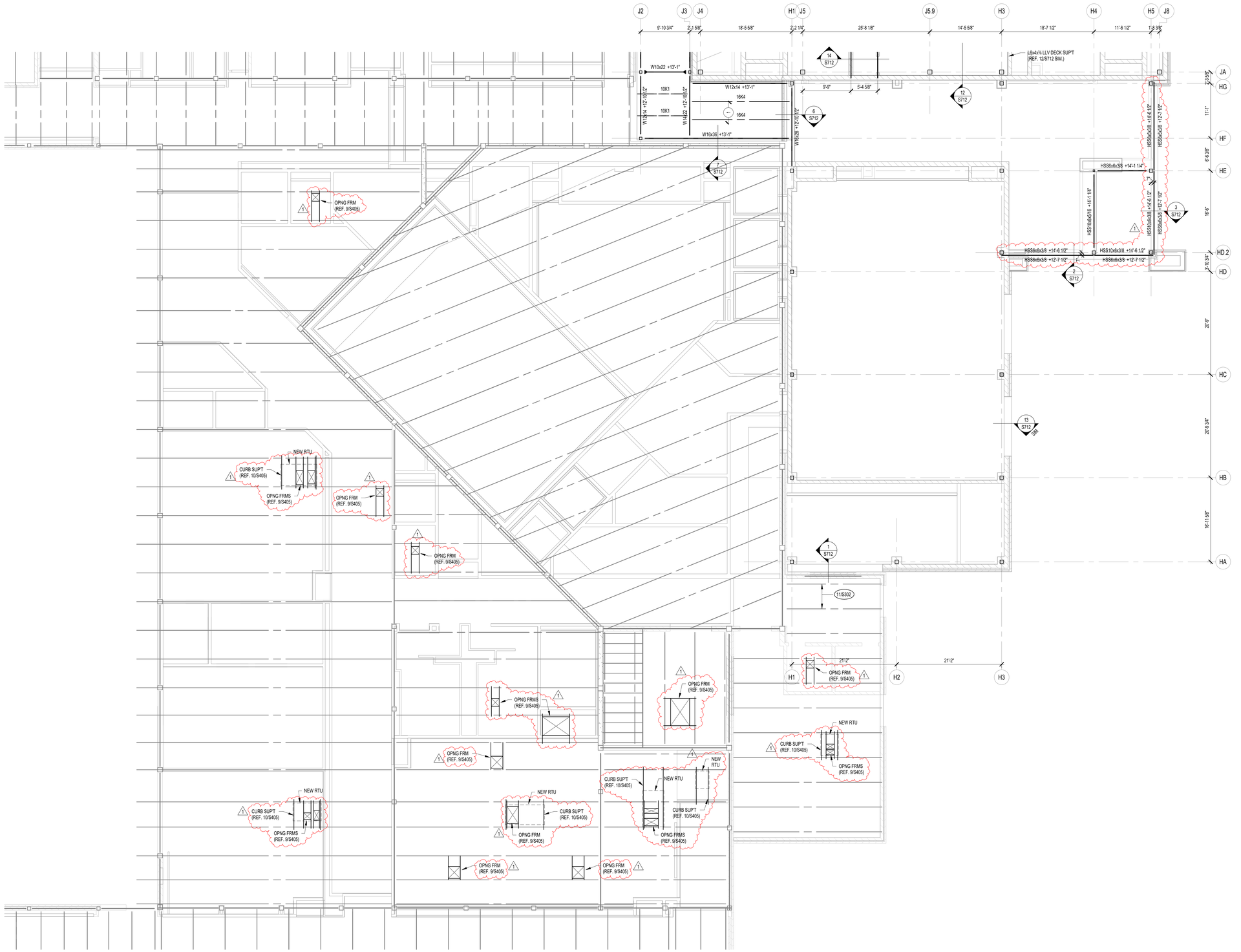
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
SECOND FLOOR & LOW ROOF FRAMING PLAN - UNIT G

CERTIFIED BY:
MARK D. LAVELLE
REGISTERED
PE19400114
STATE OF
INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S202G

PROJECT NUMBER
2021026



1 S202H SCALE: 1/8" = 1'-0"

SECOND FLOOR & LOW ROOF FRAMING PLAN - UNIT H

NORTH

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FRAMING PLAN NOTES

1. REF. S001 & S002 FOR STRUCTURAL NOTES, DESIGN DATA, SCHEDULES & LEGENDS.
2. REF. THE S400 SERIES FOR TYPICAL FRAMING AND MASONRY DETAILS.
3. ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. THEREFORE, ALL REQUIRED MATERIALS AND WORK MAY NOT BE INDICATED.
4. ALL EXISTING CONSTRUCTION SHOWN IN PLAN AND/OR SECTION WAS DERIVED FROM EXISTING DRAWINGS AND MUST BE FIELD VERIFIED. IF ANY DISCREPANCIES ARE DISCOVERED BETWEEN INFORMATION SHOWN ON THE DRAWINGS AND ACTUAL CONDITIONS, IMMEDIATELY CONTACT THE ARCHITECT/ENGINEER FOR DIRECTION BEFORE PROCEEDING WITH THE WORK.
5. ALL ELEVATIONS ARE REFERENCED FROM THE FIRST FLOOR FIN. FLOOR ELEVATION +0'-0". VERIFY USGS ELEVATION WITH CIVIL DWGS.
6. ALL WALLS SHALL BE LAID OUT FROM THE ARCHITECTURAL DRAWINGS.
7. REF. ARCH. DRAWINGS. FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
8. COORDINATE EXACT SIZE & LOCATION OF ANY MECHANICAL OPENINGS IN FLOOR SLAB, ROOF DECK, OR WALLS WITH THE MEP CONTRACTOR(S). LOCATION & SIZE OF ALL DUCT OPENINGS, GRILLES, ETC. SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
9. ALL ELEVATIONS SHOWN ON PLAN INDICATE TOP OF STEEL BEAM UNLESS NOTED OTHERWISE.
10. PROVIDE CHANNEL FRAMES AT ALL SUPPORTED SLAB OPENINGS PER TYPICAL DETAIL 7/S404. COORDINATE EXACT NUMBER, LOCATIONS & DIMENSIONS WITH THE APPROPRIATE CONTRACTORS & THE ARCH. & MEP DRAWINGS.
11. PROVIDE FRAMES AT ALL ROOF DRAINS, ROOF HATCHES & OTHER ROOF OPENINGS PER TYPICAL DETAILS ON S404. COORD. EXACT NUMBER, LOCATIONS & DIMENSIONS WITH THE APPROPRIATE CONTRACTORS & THE ARCH. & MEP DWGS.
12. PROVIDE CMU REINFORCING AS FOLLOWS, UNLESS NOTED OTHERWISE:

12" CMU, EXTERIOR (> 27' TALL):	#6 @ 16" OC
12" CMU, EXTERIOR (< 27' TALL):	#6 @ 32" OC
12" CMU, INTERIOR (> 27' TALL):	#6 @ 32" OC
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(NOTE: WHERE UPPER PORTION OF WALL HAS EXTERIOR EXPOSURE, THE ENTIRE WALL IS AN EXTERIOR WALL FOR REINFORCING PURPOSES.)

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18. PLAN LEGEND:

F.F.	DENOTES FIN. FLOOR
EX	DENOTES EXISTING CONSTRUCTION
T/"X"	DENOTES TOP OF STEEL, SLAB, ETC.
B/"X"	DENOTES BOTTOM OF LINTEL, ETC.
SE	DENOTES SLAB EDGE DIMENSION MEASURED FROM BEAM OR COLUMN CENTERLINE
DE	DENOTES DECK EDGE ANGLE DIMENSION MEASURED FROM BEAM OR COLUMN CENTERLINE
BP	DENOTES BEAM BEARING PLATE ON CMU WALL
F	DENOTES 2", 20 GA. GALVANIZED COMPOSITE DECK w/ 3½" NW CONC SLAB w/ 6x6-W2.1xW2.1 WWF, TOTAL T = 5½". REF. DETAIL 1/S404.
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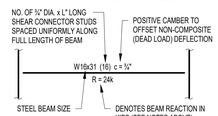

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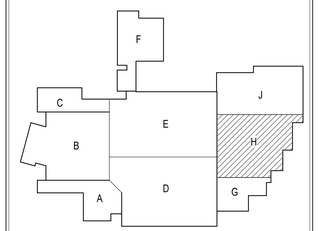
TYPICAL COMPOSITE BEAM DIAGRAM



KEYPLAN NORTH

SILVER CREEK SCHOOL CORPORATION

CSO ARCHITECTS
8831 Keystone Crossing, Indianapolis, IN 46240
317.848.7800 | csoinc.net
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Lynch, Harrison & Brumleve, Inc.
550 Virginia Avenue Indianapolis, IN 46203
P 317.423.1550 F 317.423.1551

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the Contractor shall furnish all labor and materials required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM 1 07-28-2022

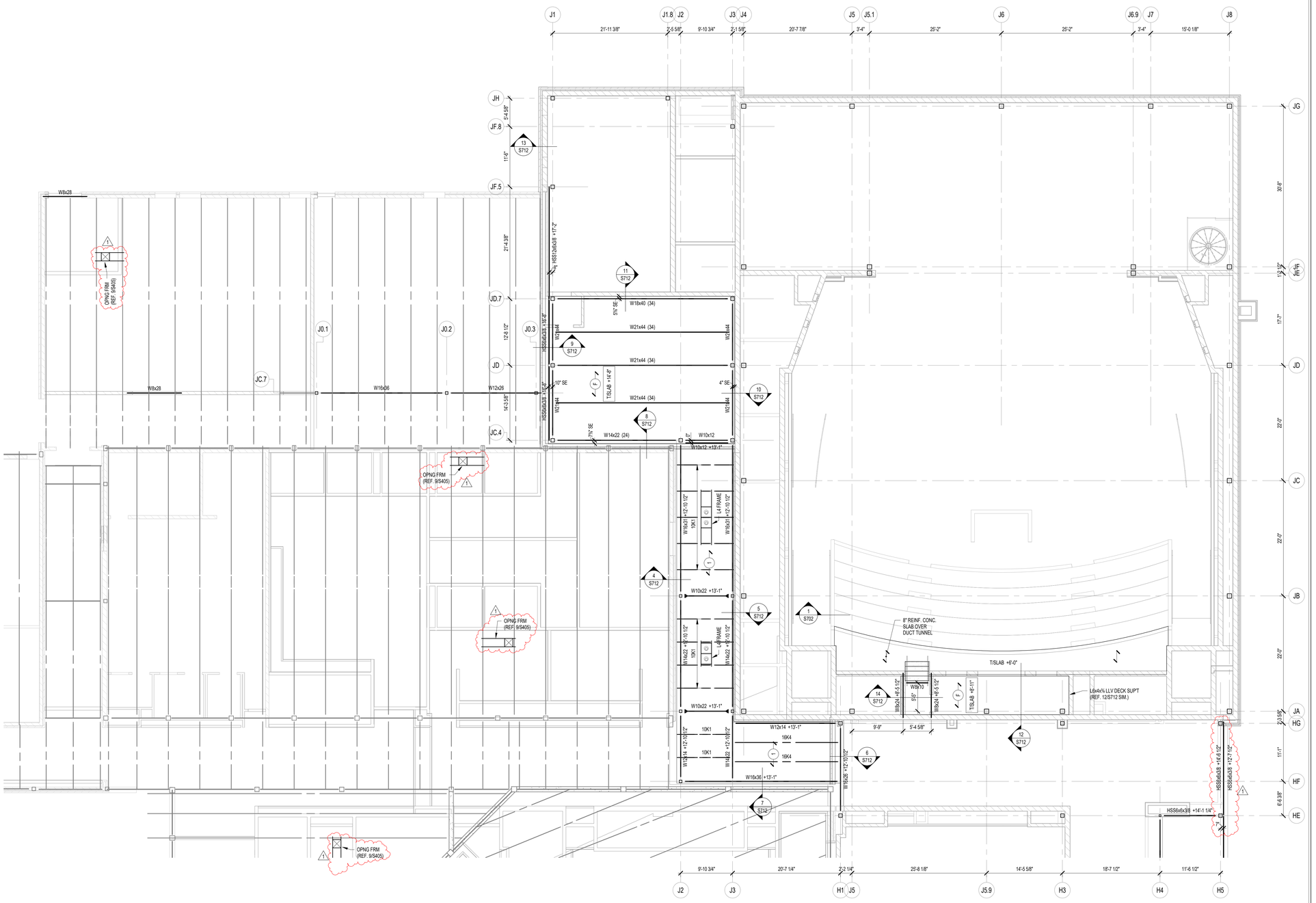
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
SECOND FLOOR & LOW ROOF FRAMING PLAN - UNIT H

CERTIFIED BY:
MARK D. LAVELLE
PE19400114
STATE OF INDIANA
REGISTERED PROFESSIONAL ENGINEER

DRAWING NUMBER
S202H

PROJECT NUMBER
2021026



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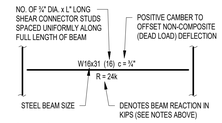

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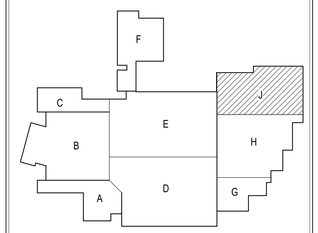

KEYPLAN

NORTH

1 S202J SECOND FLOOR & LOW ROOF FRAMING PLAN - UNIT J
SCALE: 1/8" = 1'-0"

NORTH

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REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	MDL	MDL

DRAWING TITLE:
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CERTIFIED BY:
MARK D. LAWLER
PE19400114
STATE OF INDIANA
REGISTERED PROFESSIONAL ENGINEER

DRAWING NUMBER
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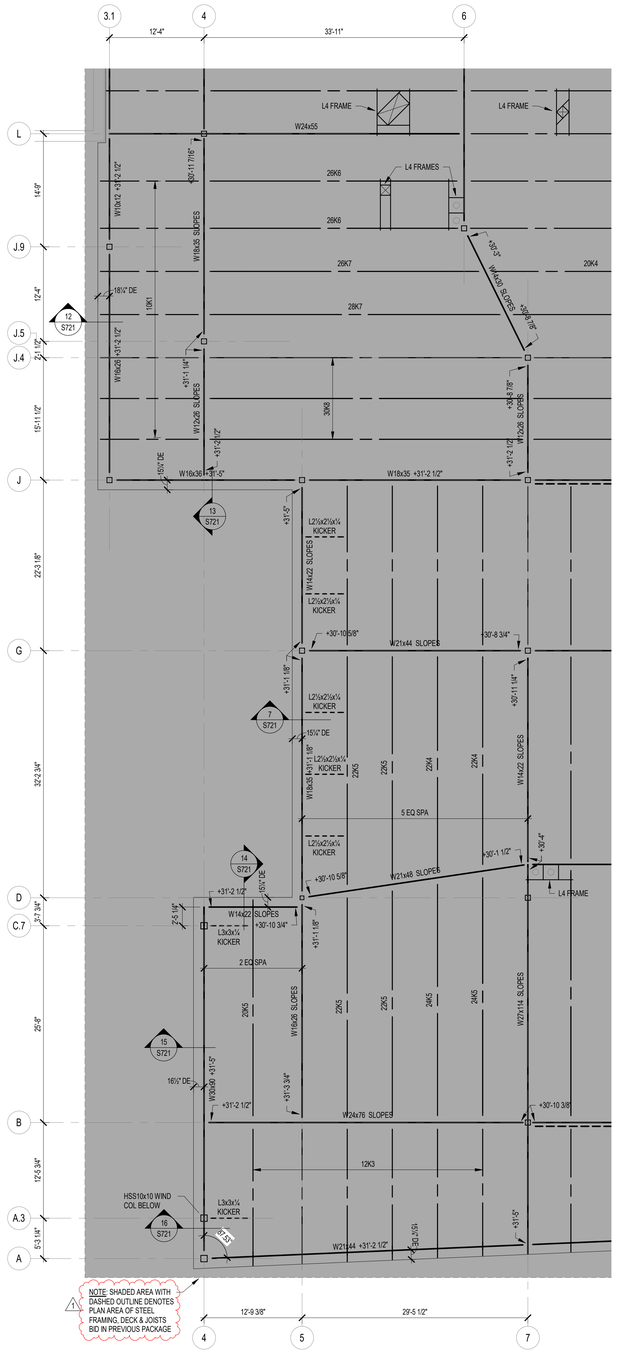

1 S203A ROOF FRAMING PLAN - UNIT A

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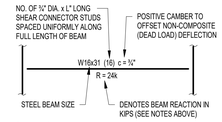
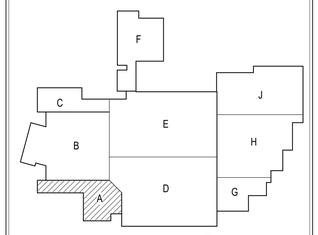


STUD LENGTH 'L':
4⅛" FOR SLAB TYPE 'F'
4¼" FOR SLAB TYPE '3F/3FA'

TYPICAL COMPOSITE BEAM DIAGRAM



KEYPLAN

NORTH

SILVER CREEK SCHOOL CORPORATION

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Lynch, Harrison & Brumleve, Inc.
550 Virginia Avenue
Indianapolis, IN 46203
P 317.423.1550
F 317.423.1551

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 REINZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work necessary for the satisfactory service and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

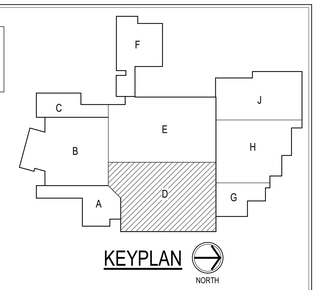
DRAWING TITLE:
ROOF FRAMING PLAN - UNIT A

CERTIFIED BY:
MARK D. LAVELLE
REGISTERED
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S203A

PROJECT NUMBER
2021026

NOTE: ALL INFORMATION ON THIS SHEET IS PROVIDED FOR BIDDING AND CONSTRUCTION OF STRUCTURAL ELEMENTS NOT INCLUDED IN THE EARLY STEEL BID PACKAGE. ANY INFORMATION SHOWN RELATING TO STEEL FRAMING, STEEL JOISTS, AND STEEL DECK FOR THE ACADEMIC WING ADDITION (EARLY STEEL BID PACKAGE) IS SHOWN FOR CONTEXT ONLY AND HAS BEEN COVERED IN THE PREVIOUS BID PACKAGE.



KEYPLAN

NORTH

NOTE: SHADED AREA WITH DASHED OUTLINE DENOTES PLAN AREA OF STEEL FRAMING, DECK & JOISTS BID IN PREVIOUS PACKAGE

1 S203D ROOF FRAMING PLAN - UNIT D

SCALE: 1/8" = 1'-0"

NORTH

SILVER CREEK SCHOOL CORPORATION

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550 Virginia Avenue
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PROJECT:

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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials to be employed.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction contract.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:

ROOF FRAMING PLAN - UNIT D

CERTIFIED BY:

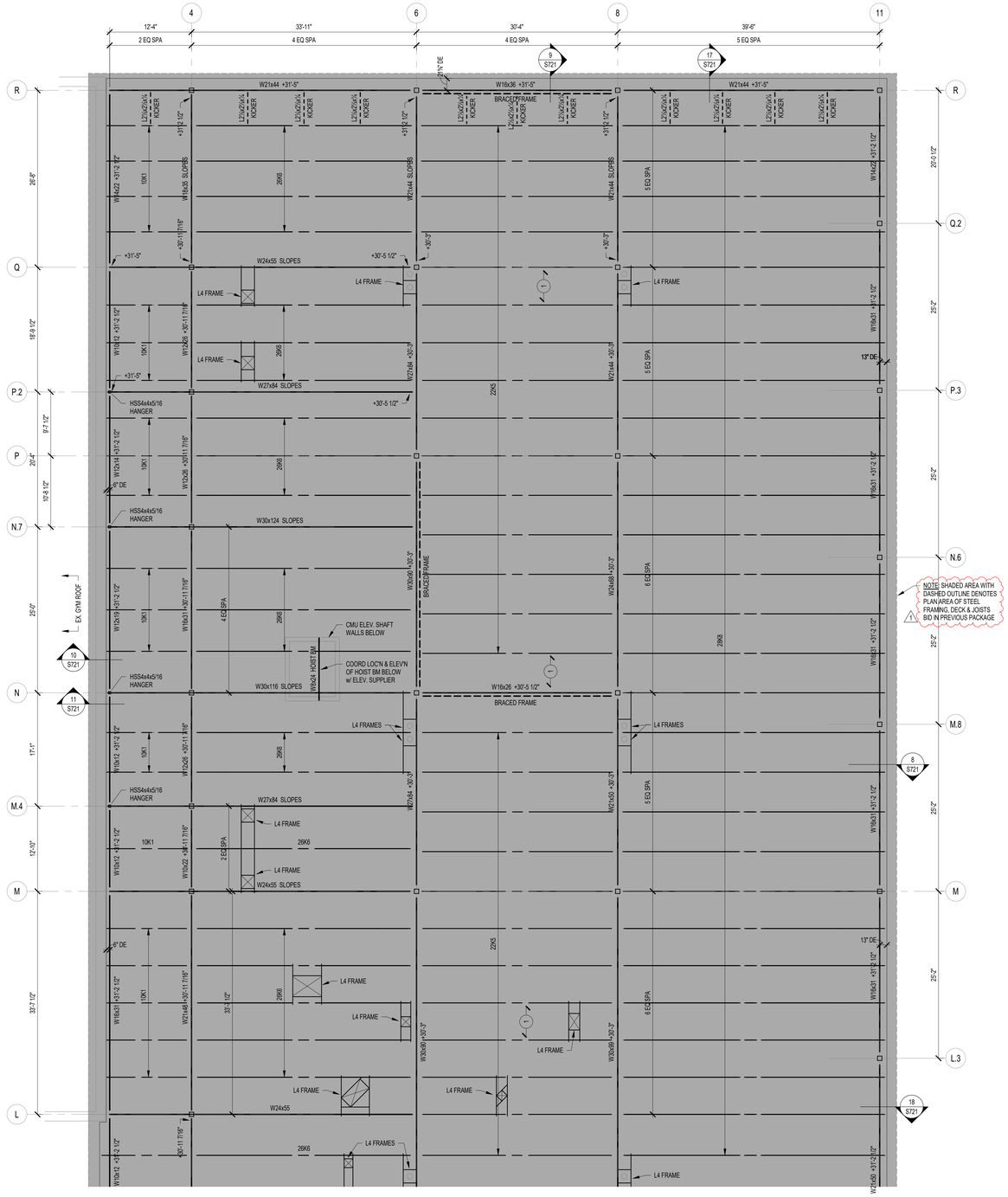
MARK D. LAWLER
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER

S203D

PROJECT NUMBER

2021026


4
6
8
11
12'-4"
2 EQ SPA
33'-11"
4 EQ SPA
30'-4"
4 EQ SPA
39'-6"
5 EQ SPA
2 1/16" DE
9
S721
17
S721
R
Q
P.2
P
N.7
N
M.4
M
L
Q.2
P.3
N.6
M.8
L.3
26'-8"
15'-9 1/2"
20'-4"
10'-8 1/2"
25'-4"
17'-1"
12'-0"
32'-7 1/2"
20'-5 1/2"
25'-2"
W21x44 +31'-5"
W16x36 +31'-5"
BRACED FRAME
W24x55 SLOPES
W27x84 SLOPES
W30x124 SLOPES
W30x116 SLOPES
L4 FRAME
L4 FRAMES
HSS4x4x5/16 HANGER
EX. GYM ROOF
CMU ELEV. SHAFT WALLS BELOW
COORD LOC'N & ELEVN OF HOIST BM BELOW w/ ELEV. SUPPLIER
W16x26 +30'-5 1/2"
W24x68 +30'-3"
W30x99 +30'-3"
W21x50 +30'-3"
W21x48 +30'-3"
W30x90 +30'-3"
W30x108 +30'-3"
W21x44 +30'-3"
W30x99 +30'-3"
W30x69 +30'-3"
W24x62 +31'-3 1/2"
W16x31 +31'-2 1/2"
W16x31 +31'-3 1/2"
W16x26 +31'-3 1/2"
W16x31 +31'-5 1/2"
W16x31 +31'-5 1/2"
W16x26 +31'-5 1/2"
W16x31 +31'-5 1/2"
W24x76 +31'-2 1/2"
W16x31 +31'-2 1/2"
W16x31 +31'-2 1/2"
W16x26 +31'-2 1/2"
W16x31 +31'-2 1/2"
W24x62 +31'-3 1/2"
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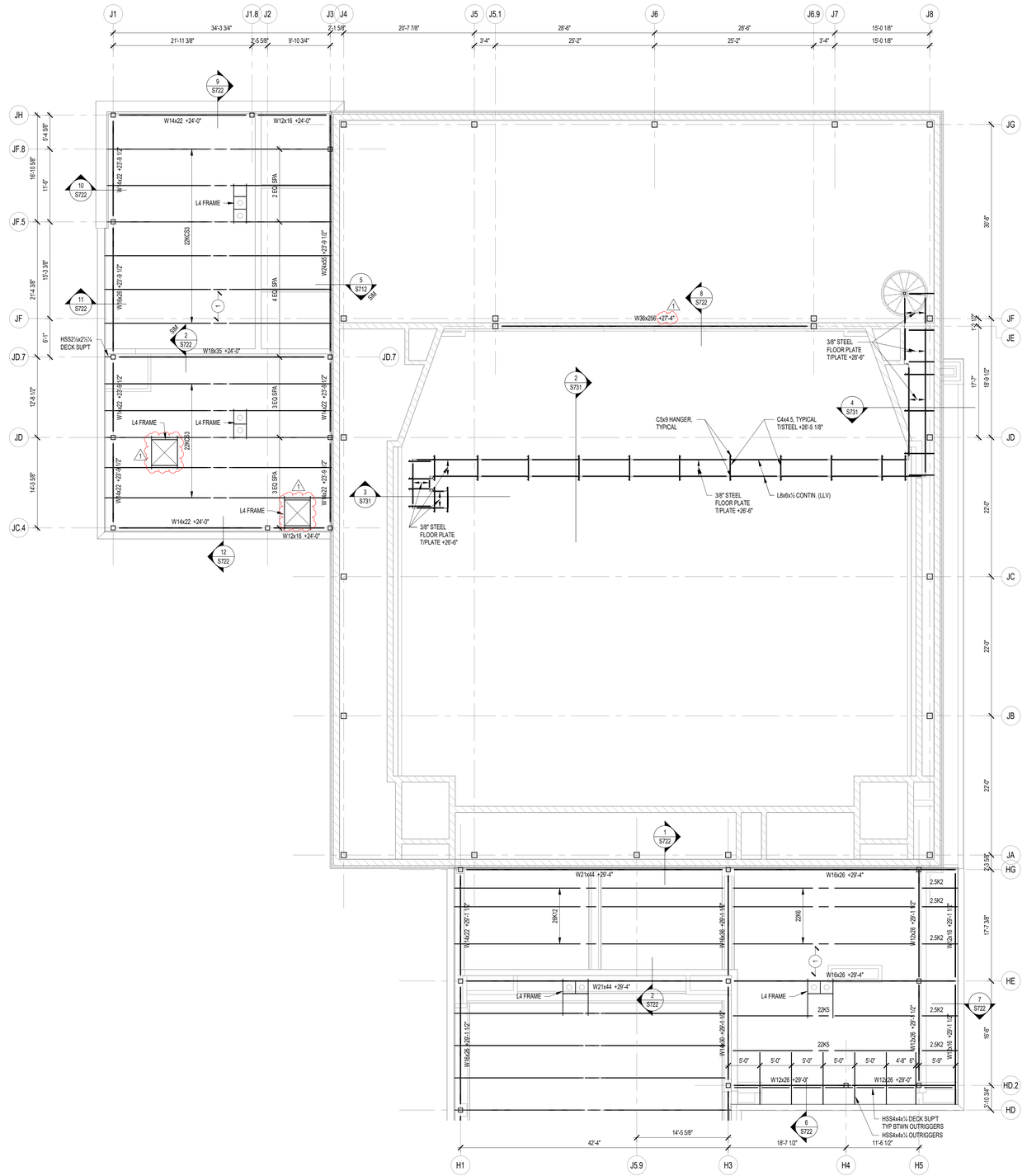
W16x31 +31'-2 1/2"
W16x26 +31'-2 1/2"
W16x31 +31'-2



1 S203J ROOF & CATWALK FRAMING PLAN - UNIT J

SCALE: 1/8" = 1'-0"

NORTH

NOTE: ALL INFORMATION ON THIS SHEET IS PROVIDED FOR BIDDING AND CONSTRUCTION OF STRUCTURAL ELEMENTS NOT INCLUDED IN THE EARLY STEEL BID PACKAGE. ANY INFORMATION SHOWN RELATING TO STEEL FRAMING, STEEL JOISTS, AND STEEL DECK FOR THE ACADEMIC WING ADDITION (EARLY STEEL BID PACKAGE) IS SHOWN FOR CONTEXT ONLY AND HAS BEEN COVERED IN THE PREVIOUS BID PACKAGE.

FRAMING PLAN NOTES

1. REF. S001 & S002 FOR STRUCTURAL NOTES, DESIGN DATA, SCHEDULES & LEGENDS.
2. REF. THE S400 SERIES FOR TYPICAL FRAMING AND MASONRY DETAILS.
3. ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. THEREFORE, ALL REQUIRED MATERIALS AND WORK MAY NOT BE INDICATED.
4. ALL EXISTING CONSTRUCTION SHOWN IN PLAN AND/OR SECTION WAS DERIVED FROM EXISTING DRAWINGS AND MUST BE FIELD VERIFIED. IF ANY DISCREPANCIES ARE DISCOVERED BETWEEN INFORMATION SHOWN ON THE DRAWINGS AND ACTUAL CONDITIONS, IMMEDIATELY CONTACT THE ARCHITECT/ENGINEER FOR DIRECTION BEFORE PROCEEDING WITH THE WORK.
5. ALL ELEVATIONS ARE REFERENCED FROM THE FIRST FLOOR FIN. FLOOR ELEVATION +0'-0". VERIFY USGS ELEVATION WITH CIVIL DWGS.
6. ALL WALLS SHALL BE LAID OUT FROM THE ARCHITECTURAL DRAWINGS.
7. REF. ARCH. DRAWINGS. FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
8. COORDINATE EXACT SIZE & LOCATION OF ANY MECHANICAL OPENINGS IN FLOOR SLAB, ROOF DECK, OR WALLS WITH THE MEP CONTRACTOR(S). LOCATION & SIZE OF ALL DUCT OPENINGS, GRILLES, ETC. SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
9. ALL ELEVATIONS SHOWN ON PLAN INDICATE TOP OF STEEL BEAM UNLESS NOTED OTHERWISE.
10. PROVIDE CHANNEL FRAMES AT ALL SUPPORTED SLAB OPENINGS PER TYPICAL DETAIL 7/S404. COORDINATE EXACT NUMBER, LOCATIONS & DIMENSIONS WITH THE APPROPRIATE CONTRACTORS & THE ARCH. & MEP DRAWINGS.
11. PROVIDE FRAMES AT ALL ROOF DRAINS, ROOF HATCHES & OTHER ROOF OPENINGS PER TYPICAL DETAILS ON S404. COORD. EXACT NUMBER, LOCATIONS & DIMENSIONS WITH THE APPROPRIATE CONTRACTORS & THE ARCH. & MEP DWGS.
12. PROVIDE CMU REINFORCING AS FOLLOWS, UNLESS NOTED OTHERWISE:

12" CMU, EXTERIOR (> 27' TALL):	#5 @ 16" OC
12" CMU, EXTERIOR (< 27' TALL):	#5 @ 32" OC
12" CMU, INTERIOR (> 27' TALL):	#5 @ 32" OC
12" CMU, INTERIOR (< 27' TALL):	#5 @ 32" OC
10" CMU, EXTERIOR:	#5 @ 24" OC
10" CMU, INTERIOR:	#5 @ 32" OC
8" CMU & 6" CMU:	#5 @ 32" OC

(NOTE: WHERE UPPER PORTION OF WALL HAS EXTERIOR EXPOSURE, THE ENTIRE WALL IS AN EXTERIOR WALL FOR REINFORCING PURPOSES.)

MINIMUM CMU WALL REINFORCING TO BE #5 VERTS @ 32" O.C. PROVIDE OPEN-CORE BOND BEAMS AT TOPS OF WALLS, AT CHANGES IN CMU THICKNESS, AND WHERE INDICATED ON PLANS & SECTIONS (10'-0" O.C. MAX VERTICAL SPACING). PROVIDE 1/2 OF INTERRUPTED VERTICALS AT JAMBS OF OPENINGS AND PROVIDE ADDITIONAL VERTS. AT ENDS OF WALLS.

13. ALL MASONRY BOND BEAMS, OTHER THAN BOND BEAM LINTELS OVER OPENINGS, SHALL BE "OPEN-CORE" BOND BEAMS TO ALLOW VERTICAL REINFORCING TO PASS THROUGH, UNLESS NOTED OTHERWISE.
14. ACOUSTICAL CMU PANELS TO BE REGARDED AS WALL OPENINGS FOR THE PURPOSES OF HORIZONTAL BOND BEAM REINFORCING. PROVIDE BOND BEAMS IMMEDIATELY ABOVE AND BELOW PANELS. VERTICAL REINFORCING TO BE CONTINUOUS THROUGH ACOUSTICAL CMU PANELS.
15. REF. ARCH. DWGS. FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.
16. ALL HORIZONTAL AND DIAGONAL BRIDGING FOR STEEL JOISTS SHALL BE DESIGNED, LOCATED & PROVIDED BY THE JOIST SUPPLIER PER SJI SPECIFICATIONS.
17. FOR ESTIMATING AND BIDDING PURPOSES ONLY, ASSUME AN ADDITIONAL 1/2" THICKNESS OF CONCRETE WILL BE NECESSARY FOR ALL ELEVATED SLABS ON METAL DECK. THE INTENT OF THIS REQUIREMENT IS TO ACCOUNT FOR ANTICIPATED DEAD LOAD DEFLECTIONS IN THE SUPPORTING STRUCTURE. THE FINISHED SLAB SHALL MEET THE FLATNESS REQUIREMENTS DEFINED IN THE SPECIFICATION.
18. PLAN LEGEND:

F.F	DENOTES FIN. FLOOR
EX	DENOTES EXISTING CONSTRUCTION
T/X	DENOTES TOP OF STEEL, SLAB, ETC.
B/X	DENOTES BOTTOM OF LINTEL, ETC.
SE	DENOTES SLAB EDGE DIMENSION MEASURED FROM BEAM OR COLUMN CENTERLINE
DE	DENOTES DECK EDGE ANGLE DIMENSION MEASURED FROM BEAM OR COLUMN CENTERLINE
BP	DENOTES BEAM BEARING PLATE ON CMU WALL
F	DENOTES 2", 20 GA. GALVANIZED COMPOSITE DECK w/ 3½" NW CONC SLAB w/ 6x6-W2.1xW2.1 WWF, TOTAL T = 5½". REF. DETAIL 1/S404.
1	DENOTES 1½", 20 GA. GALVANIZED & PRIME-PAINTED WIDE RIB STEEL ROOF DECK. REF. DETAIL 2/S404.
3FA	DENOTES 3", 20 GA./20GA. GALVANIZED & PRIME-PAINTED CELLULAR ACOUSTICAL COMPOSITE DECK w/ 2½" NW CONC w/ 6x6-W1.4xW1.4 WWF, TOTAL T = 5½", NRC=0.75. REF. DETAIL 3/S404.
1/S302	DENOTES REINFORCING REQUIRED FOR EXISTING STEEL JOISTS AS INDICATED IN THE SCHEDULE AND DETAILS ON S302.
	DENOTES BEAM-TO-COLUMN MOMENT CONNECTION. REF. DETAILS ON S405.
	DENOTES BEAM-THRU-BEAM MOMENT CONNECTION. REF. DETAILS ON S404.
	DENOTES BRACED FRAME OR KICKER LOCATION
	DENOTES APPROX. LOCATION OF OPENING IN DECK/SLAB. REF. DETAILS ON S404 FOR TYPICAL OPENING FRAMES.

19. WIDE-FLANGE BEAM & GIRDER NOTATION:

BEAM REACTIONS SHOWN IN KIPS TO BE USED FOR DESIGN OF SHEAR CONNECTION BY STEEL FABRICATOR'S SSE (ALLOWABLE STRESS DESIGN / LOADS UNFACTORED).

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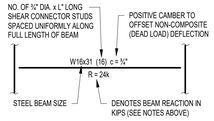
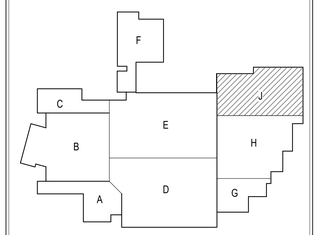


STUD LENGTH 'L':
4½" FOR SLAB TYPE 'F'
4¼" FOR SLAB TYPE '3F/3FA'

TYPICAL COMPOSITE BEAM DIAGRAM



KEYPLAN

NORTH

SILVER CREEK SCHOOL CORPORATION

CSO ARCHITECTS
8831 Keystone Crossing, Indianapolis, IN 46240
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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

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REVISIONS:

1	ADDENDUM 1	07-28-2022

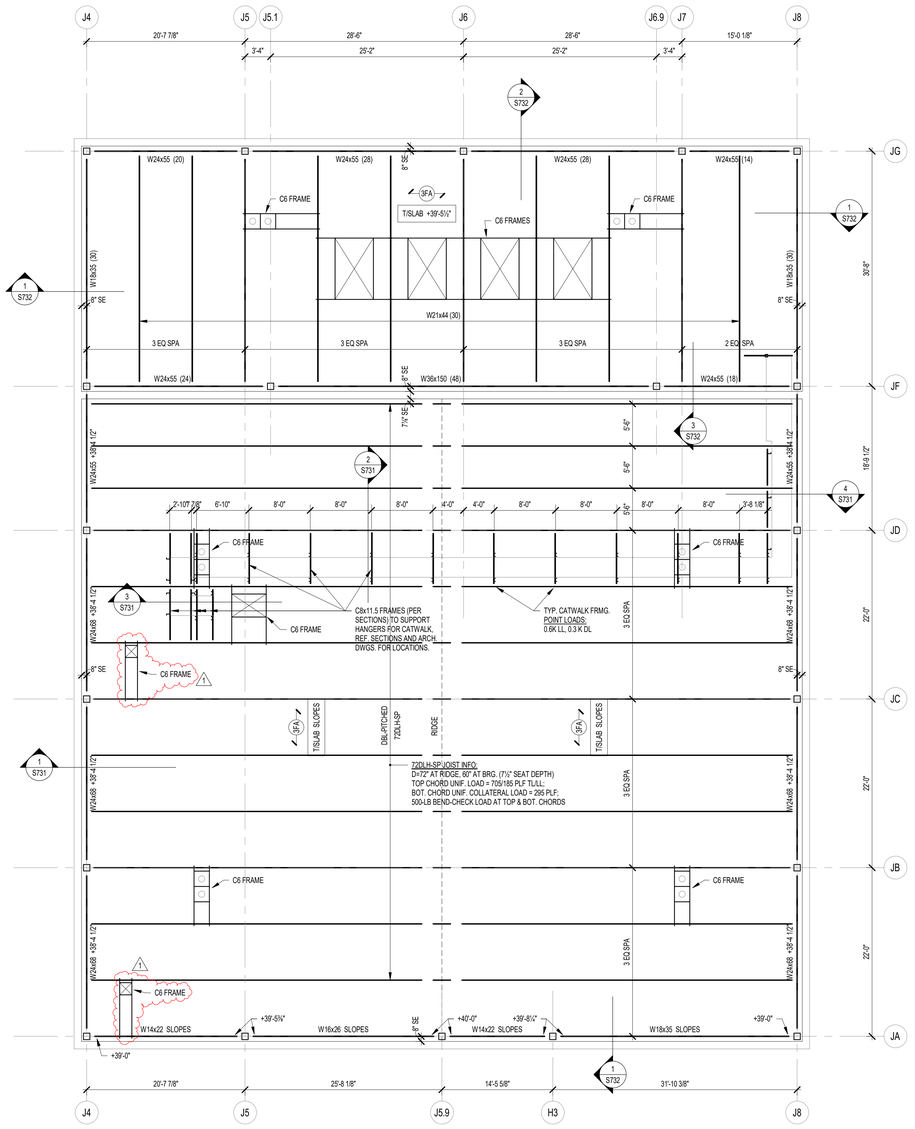
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV/MDL	MDL

DRAWING TITLE:
ROOF & CATWALK FRAMING PLAN - UNIT J

CERTIFIED BY:
MARK D. LAVISH
REGISTERED
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S203J

PROJECT NUMBER
2021026



1 S204J **UPPER ROOF FRAMING PLAN - UNIT J**
SCALE: 1/8" = 1'-0"

NORTH

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	DENOTES BRACED FRAME OR KICKER LOCATION
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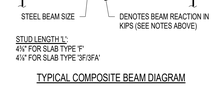

STUD LENGTH 'L':
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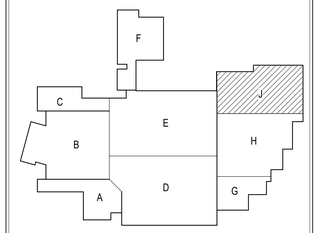
TYPICAL COMPOSITE BEAM DIAGRAM



KEYPLAN

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P 317.423.1550
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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. They are not intended to show every detail of construction for the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction work for the project.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

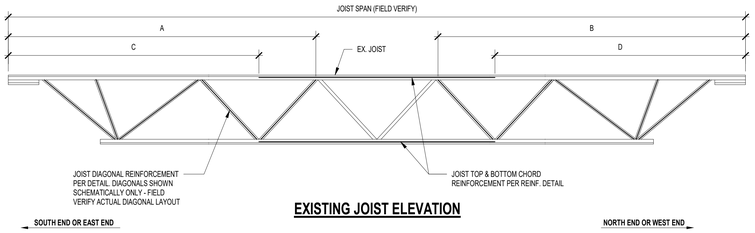
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	MDL/JRV	MDL

DRAWING TITLE:
UPPER ROOF FRAMING PLAN - UNIT J

CERTIFIED BY:
MARK D. LAVIS
REGISTERED
PE19400114
STATE OF
INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S204J

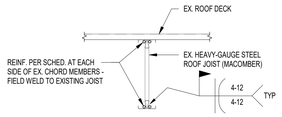
PROJECT NUMBER
2021026



EXISTING JOIST ELEVATION

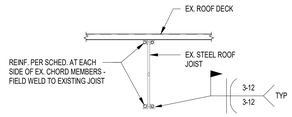
MARK	JOIST [3]	APPROX. SPAN	DIAGONALS				TOP & BOTTOM CHORDS				
			SIZE	A [4]	B [4]	DETAIL	TOP CHORD REINF. [1]	BOTTOM CHORD REINF. [1]	C	D	DETAIL
1/S302	24L06	43'-10" (FV)	L2x2x3/16	6'-0"	0'-0"	'W-1'	NOT REQ'D.	NOT REQ'D	N/A	N/A	N/A
2/S302	24L06 1	43'-10" (FV)	L2x2x3/16	8'-0"	16'-0"	'W-1'	(2) ½"ø BARS	(2) ½"ø BARS	4'-0"	4'-0"	'C-1'
3/S302	24L06	43'-10" (FV)	L2x2x3/16	8'-0"	0'-0"	'W-1'	NOT REQ'D.	NOT REQ'D	N/A	N/A	N/A
4/S302	24L06	42'-10" (FV)	L2x2x3/16	8'-0"	0'-0"	'W-1'	(2) ½"ø BARS	(2) ½"ø BARS	4'-0"	4'-0"	'C-1'
5/S302	24L06	42'-10" (FV)	L2x2x3/16	FULL LENGTH		'W-1'	(2) ½"ø BARS	(2) ½"ø BARS	4'-0"	4'-0"	'C-1'
6/S302	24L06	42'-10" (FV)	L2x2x3/16	4'-0"	0'-0"	'W-1'	NOT REQ'D.	NOT REQ'D	N/A	N/A	N/A
7/S302	24L06	42'-10" (FV)	L2x2x3/16	FULL LENGTH		'W-1'	(2) 5/8"ø BARS	(2) 5/8"ø BARS	2'-0"	2'-0"	'C-1'
8/S302	24L06	42'-10" (FV)	L2x2x3/16	10'-0"	8'-0"	'W-1'	(2) ½"ø BARS	(2) ½"ø BARS	4'-0"	4'-0"	'C-1'
9/S302	24L06	42'-10" (FV)	L2x2x3/16	4'-0"	0'-0"	'W-1'	NOT REQ'D.	NOT REQ'D	N/A	N/A	N/A
10/S302	24L06	43'-10" (FV)	L2x2x3/16	N/A	36'-0"	'W-1'	(2) ½"ø BARS	(2) ½"ø BARS	4'-0"	4'-0"	'C-1'
11/S302	12K1	18'-10" (FV)	L2x2x3/16	8'-0"	8'-0"	'W-2'	(2) 3/8"ø BARS	(2) 3/8"ø BARS	2'-0"	2'-0"	'C-2'
12/S302	16S8	32'-0" (FV)	L2x2x3/16	10'-0"	0'-0"	'W-1'	(2) ½"ø BARS	(2) ½"ø BARS	2'-0"	8'-0"	'C-1'

NOTES
1. ALL CHORD REINFORCING TO BE CONTINUOUS.
2. ANY REQUIRED JOIST REINFORCEMENT AT CONCENTRATED LOADS IS IN ADDITION TO JOIST REINFORCEMENT NOTED IN THE SCHEDULE. (REF. DETAIL 11/S404)
3. ALL JOIST SIZES/DESIGNATIONS HAVE EITHER BEEN TAKEN FROM EXISTING DRAWINGS OR ASSUMED. HOWEVER, MANY EX. JOISTS APPEAR TO HAVE BEEN CHANGED DURING THE ORIGINAL CONSTRUCTION TO COLD-FORMED HEAVY GAUGE STEEL JOISTS (I.E. MACOMBER JOISTS). CARE SHALL BE TAKEN WHEN FIELD WELDING TO THESE JOISTS. WELDER SHOULD BE CERTIFIED BY THE AMERICAN WELDING SOCIETY (AWS) D1.3 AND FOLLOW AISI S100 STANDARDS.
4. FIELD-DETERMINE ACTUAL EX. JOIST WEB LAYOUT & INSTALL WEB REINF. TO EXTEND NOT LESS THAN DIMENSION SHOWN FROM END SUPPORT.
5. NOTE: NOTIFY ENGINEER BEFORE PROCEEDING IF EXISTING JOIST APPEARS TO HAVE BEEN PREVIOUSLY REINFORCED.



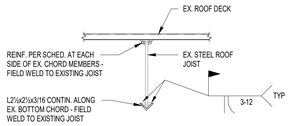
CHORD MEMBER REINFORCING

DETAIL 'C-1'



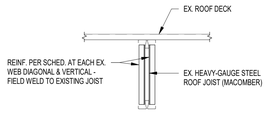
CHORD MEMBER REINFORCING

DETAIL 'C-2'



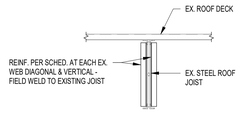
ALTERNATE CHORD MEMBER REINFORCING
(TO BE USED IF EX. BOTTOM CHORD IS DOUBLE ROUND BARS)

DETAIL 'C-2' (ALT.)



WEB MEMBER REINFORCING

DETAIL 'W-1'



WEB MEMBER REINFORCING

DETAIL 'W-2'

A S302 EXISTING JOIST REINFORCEMENT SCHEDULE AND DETAILS

SCALE: NONE

NOTE: ALL INFORMATION ON THIS SHEET IS PROVIDED FOR BIDDING AND CONSTRUCTION OF STRUCTURAL ELEMENTS NOT INCLUDED IN THE EARLY STEEL BID PACKAGE. ANY INFORMATION SHOWN RELATING TO STEEL FRAMING, STEEL JOISTS, AND STEEL DECK FOR THE ACADEMIC WING ADDITION (EARLY STEEL BID PACKAGE) IS SHOWN FOR CONTEXT ONLY AND HAS BEEN COVERED IN THE PREVIOUS BID PACKAGE.

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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REVISIONS:
1 ADDENDUM 1 07-28-2022

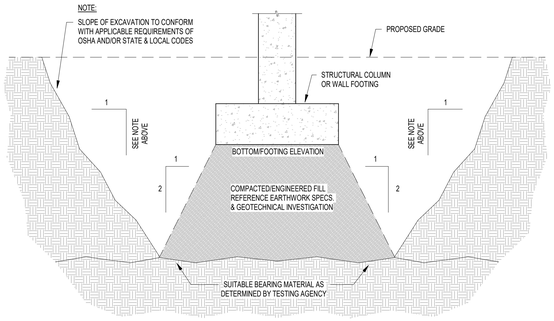
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	MDL	MDL

DRAWING TITLE:
EXISTING JOIST REINFORCING DIAGRAMS

CERTIFIED BY:
MARK D. LAVELLE
REGISTERED
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

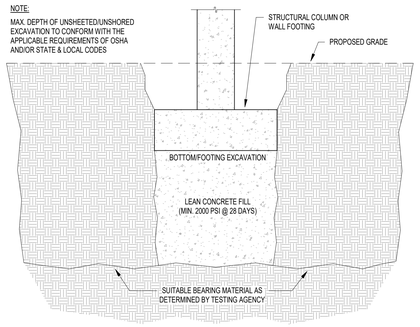
DRAWING NUMBER
S302

PROJECT NUMBER
2021026



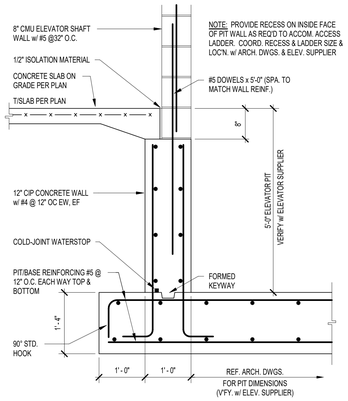
1. REFER TO THE SPECIFICATIONS FOR APPLICATION OF UNIT COSTS FOR REMOVAL OF UNSUITABLE BEARING MATERIAL & REPLACEMENT WITH COMPACTED, ENGINEERED FILL
2. REFER TO THE GEOTECHNICAL ENGINEERING REPORT FOR ADDITIONAL INFORMATION RE: EXPECTED SOIL CONDITIONS, SUITABILITY OF EX. SOILS FOR USE AS ENGINEERED FILL, GROUNDWATER CONDITIONS, ETC.

1 S402 OVEREXCAVATION DETAIL - ENGINEERED FILL
SCALE: NONE

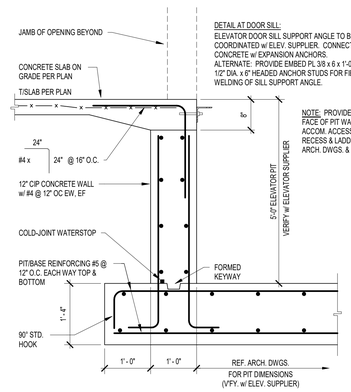


1. REFER TO THE SPECIFICATIONS FOR APPLICATION OF UNIT COSTS FOR REMOVAL OF UNSUITABLE BEARING MATERIAL & REPLACEMENT WITH LEAN CONCRETE FILL.
2. REFER TO THE GEOTECHNICAL ENGINEERING REPORT FOR ADDITIONAL INFORMATION RE: EXPECTED SOIL CONDITIONS, SUITABILITY OF EX. SOILS FOR USE AS ENGINEERED FILL, GROUNDWATER CONDITIONS, ETC.

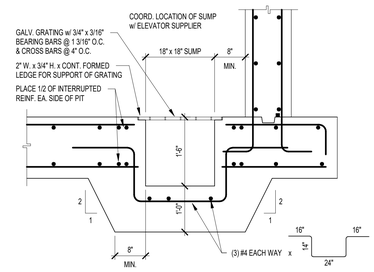
2 S402 OVEREXCAVATION DETAIL - LEAN CONC. FILL
SCALE: NONE



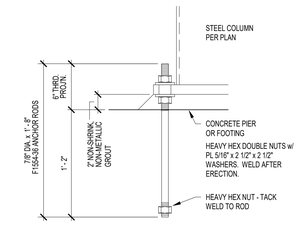
3 S402 ELEVATOR PIT DETAIL
SCALE: NONE



4 S402 ELEVATOR PIT DETAIL AT DOOR
SCALE: NONE

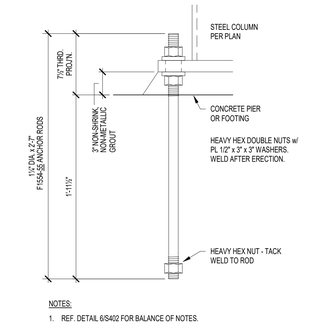


5 S402 ELEVATOR SUMP PIT DETAIL
SCALE: NONE



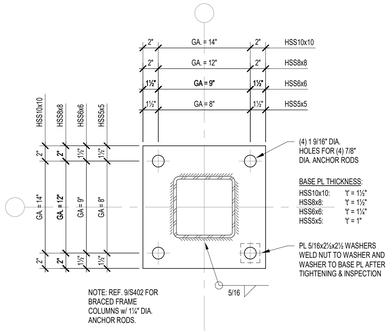
NOTES:
1. LOCATION OF ANCHOR RODS MUST NOT VARY MORE THAN 1/8" CENTER-TO-CENTER OF ANY TWO RODS WITHIN AN ANCHOR ROD GROUP.
2. HOLD MAX. DEVIATION OF 1/4", CENTER-TO-CENTER OF ADJACENT ANCHOR ROD GROUPS.
3. HOLD ELEVATION OF THE TOP OF THE ANCHOR RODS TO +/- 1/2 INCH.
4. HOLD MAXIMUM DEVIATION OF 1/4" FROM THE CENTER OF ANY ANCHOR ROD GROUP TO THE ESTABLISHED COLUMN LINE THROUGH THAT GROUP.
5. REFER TO THE AISC CODE OF STANDARD PRACTICE FOR ADDITIONAL INFORMATION.
6. TESTING AGENCY TO INSPECT TIGHTENING/TENSIONING OF ALL ANCHOR ROD NUTS IN BRACED FRAMES AND MOMENT FRAMES. WELD NUT & WASHER AFTER INSPECTION.

6 S402 7/8" DIA. ANCHOR ROD DETAIL
SCALE: NONE



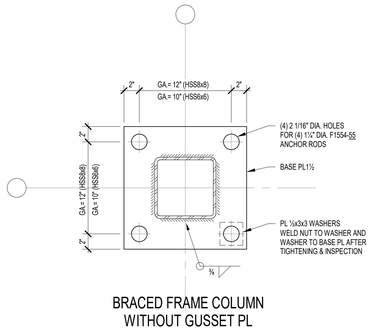
NOTES:
1. REF. DETAIL 6/S402 FOR BALANCE OF NOTES.

7 S402 1¼" DIA. ANCHOR ROD DETAIL
SCALE: NONE

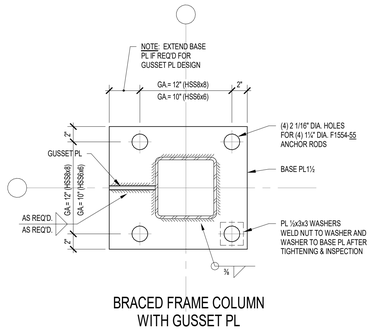


NOTE: REF. 9/S402 FOR BRACED FRAME COLUMNS w/ 1¼" DIA. ANCHOR RODS.

8 S402 BASE PL DETAIL - TYP HSS SQUARE
SCALE: NONE

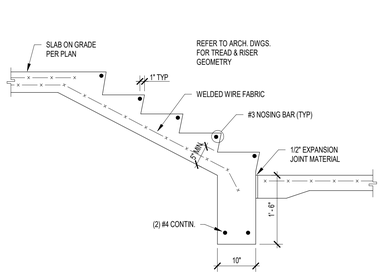


BRACED FRAME COLUMN WITHOUT GUSSET PL

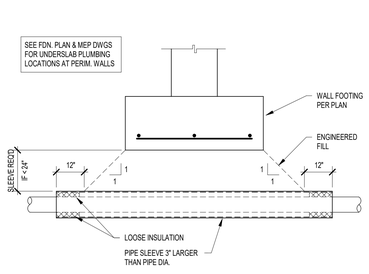


BRACED FRAME COLUMN WITH GUSSET PL

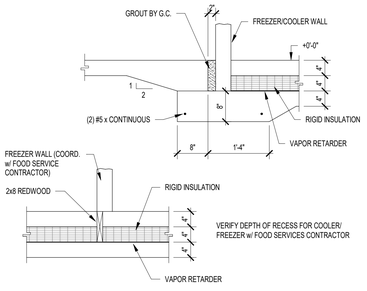
9 S402 BASE PL DETAILS - BRACED FRAME COLUMNS
SCALE: NONE



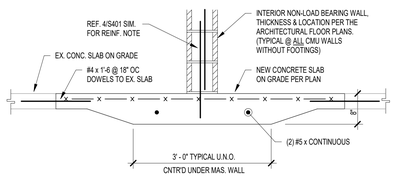
10 S402 CONCRETE STAIR ON GRADE
SCALE: NONE



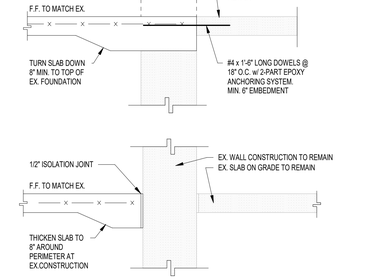
11 S402 SLEEVE UNDER WALL FOOTING
SCALE: NONE



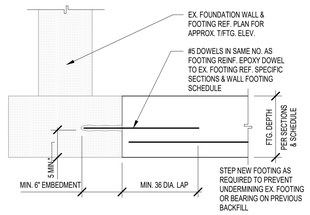
12 S402 COOLER/FREEZER SLAB DETAILS
SCALE: NONE



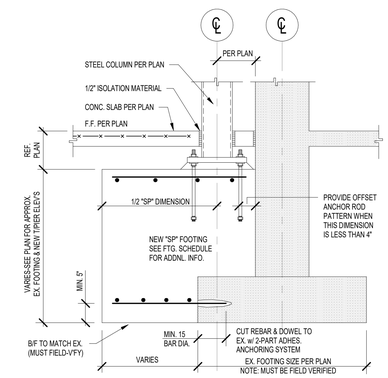
13 S402 THICKENED SLAB DETAIL - EX. SLAB ON GRADE
SCALE: NONE



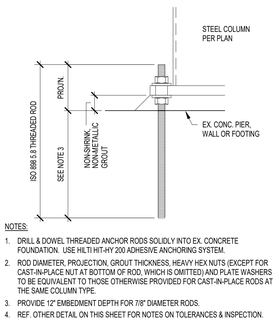
14 S402 NEW-TO-EXISTING SLAB-ON-GRADE DETAILS
SCALE: NONE



15 S402 NEW-TO-EXISTING FOOTING DETAIL
SCALE: NONE

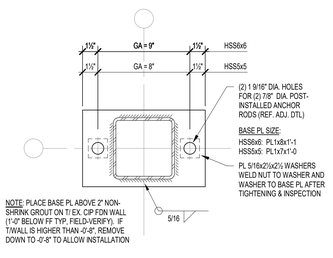


16 S402 NEW-TO-EX. 'SP' COLUMN FOOTING DETAIL
SCALE: NONE



NOTES:
1. DRILL & DOWEL THREADED ANCHOR RODS SOLIDLY INTO EX. CONCRETE FOUNDATION. USE HILTI HIT-HY 200 ADHESIVE ANCHORING SYSTEM.
2. ROD DIAMETER, PROJECTION, GROUT THICKNESS, HEAVY HEX NUTS (EXCEPT FOR CAST-IN-PLACE NUT AT BOTTOM OF ROD, WHICH IS OMITTED) AND PLATE WASHERS TO BE EQUIVALENT TO THOSE OTHERWISE PROVIDED FOR CAST-IN-PLACE RODS AT THE SAME COLUMN TYPE.
3. PROVIDE 12" EMBEDMENT DEPTH FOR 7/8" DIAMETER RODS.
4. REF. OTHER DETAIL ON THIS SHEET FOR NOTES ON TOLERANCES & INSPECTION.

17 S402 POST-INSTALLED ANCHOR ROD DETAIL
SCALE: NONE



NOTE: PLACE BASE PL ABOVE 2" NON-SHRINK GROUT ON TI EX. CIP FDN WALL (1'-0" BELOW FF TYP., FIELD-VERIFY). IF T/WALL IS HIGHER THAN -0'-8", REMOVE DOWN TO -0'-8" TO ALLOW INSTALLATION

1

18 S402 BASE PL ON EX. CIP CONC. FDN WALL
SCALE: NONE

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SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

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REVISIONS:

1	ADDENDUM 1	07-28-2022

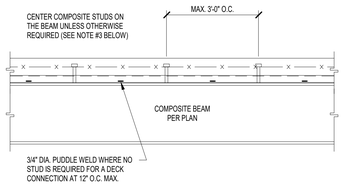
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
TYPICAL DETAILS

CERTIFIED BY:
MARK D. LAVELLE
REGISTERED
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

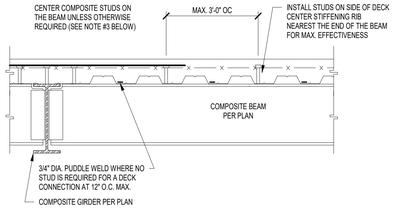
DRAWING NUMBER
S402

PROJECT NUMBER
2021026



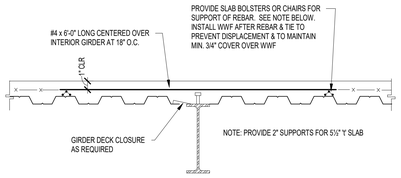
1. THE MIN. NUMBER OF STUDS FOR EACH BEAM IS SHOWN ON THE FRAMING PLAN.
2. SPACE STUDS AS EVENLY AS POSSIBLE IN AVAILABLE DECK FLUTES. WHERE STUD SPACING EXCEEDS THE MAX. SPACING ALLOWED, PROVIDE ADDITIONAL STUDS TO SATISFY THE SPACING REQUIREMENTS.
3. WHERE THE NUMBER OF STUDS EXCEEDS THE NUMBER OF FLUTES, PROVIDE TWO STUDS IN EVERY OTHER FLUTE, STARTING AT EACH END OF THE BEAM. THE TRANSVERSE SPACING BETWEEN TWO STUDS IN A SINGLE FLUTE SHALL BE 3", UNLESS NOTED OTHERWISE.
4. PLACE ANY NATURAL BEAM CAMBER UP.

1 S405 COMPOSITE GIRDER CONSTRUCTION
SCALE: NONE

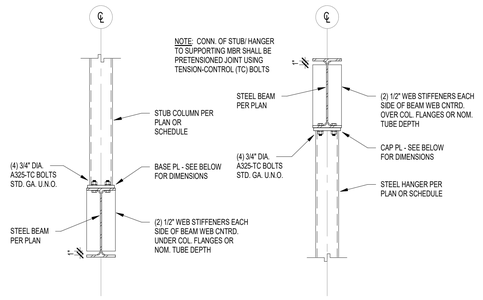


1. THE MIN. NUMBER OF STUDS FOR EACH BEAM IS SHOWN ON THE FRAMING PLAN.
2. SPACE STUDS AS EVENLY AS POSSIBLE IN AVAILABLE DECK FLUTES. WHERE STUD SPACING EXCEEDS THE MAX. SPACING ALLOWED, PROVIDE ADDITIONAL STUDS TO SATISFY THE SPACING REQUIREMENTS.
3. WHERE THE NUMBER OF STUDS EXCEEDS THE NUMBER OF FLUTES, PROVIDE TWO STUDS IN EVERY OTHER FLUTE, STARTING AT EACH END OF THE BEAM. THE TRANSVERSE SPACING BETWEEN TWO STUDS IN A SINGLE FLUTE SHALL BE 3", UNLESS NOTED OTHERWISE.
4. PLACE ANY NATURAL BEAM CAMBER UP.

2 S405 COMPOSITE PURLIN CONSTRUCTION
SCALE: NONE



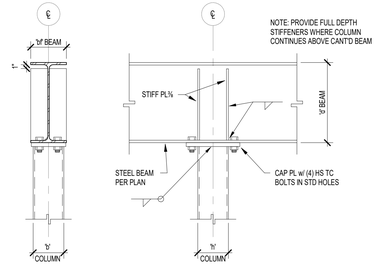
3 S405 INTERIOR COMPOSITE GIRDER DETAIL
SCALE: NONE



STUB COLUMN HANGER COLUMN

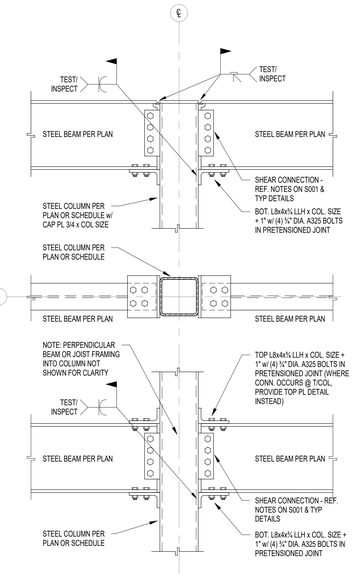
NOTES:
1. CAP PL 't' ≥ LARGER OF COL. OR BEAM FLANGE/WALL THICKNESS, WITH MIN. 't' = 1".
2. MIN. CAP PL LENGTH = COL. DEPTH + 8" UNLESS LONGER PL REQ'D FOR BEARING/CRIPPLING OR BOLT CLEARANCES.
3. MIN. CAP PL WIDTH = COL. WIDTH + 1" OR AS REQ'D FOR BOLT GA. + 3"
4. WHERE COLUMN DEPTH IS LESS THAN 8", REPLACE STIFFENER PLATES SHOWN WITH (1) STIFF. PL EA SIDE CENTERED ON COLUMN. PLATE MAY DOUBLE AS SHEAR PL WHERE SUPPORT OF A PERPENDICULAR BEAM IS REQUIRED.

4 S405 STUB/HANGER COLUMN DETAILS
SCALE: NONE

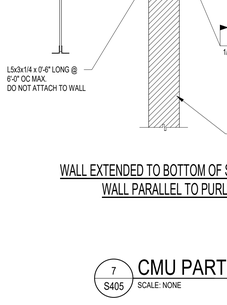


NOTES:
1. CAP PL 't' ≥ LARGER OF COL. OR BEAM FLANGE/WALL THICKNESS, WITH MIN. 't' = 1".
2. MIN. CAP PL LENGTH = COL. DEPTH + 8" UNLESS LONGER PL REQ'D FOR BEARING/CRIPPLING OR BOLT CLEARANCES.
3. MIN. CAP PL WIDTH = COL. WIDTH + 1" OR AS REQ'D FOR BOLT GA. + 3"
4. WHERE COLUMN DEPTH IS LESS THAN 8", REPLACE STIFFENER PLATES SHOWN WITH (1) STIFF. PL EA SIDE CENTERED ON COLUMN. PLATE MAY DOUBLE AS SHEAR PL WHERE SUPPORT OF A PERPENDICULAR BEAM IS REQUIRED.
5. WHERE COLUMN DEPTH IS LESS THAN 8", REPLACE STIFFENER PLATES SHOWN WITH (1) STIFF. PL EA SIDE CENTERED ON COLUMN. PLATE MAY DOUBLE AS SHEAR PL WHERE SUPPORT OF A PERPENDICULAR BEAM IS REQUIRED.
6. WHERE COLUMN CONTINUES ABOVE BEAM, BASE PL ABOVE TO BE SIM. TO CAP PL BELOW.

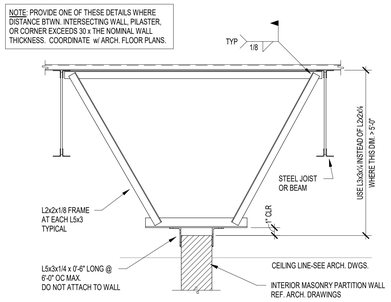
5 S405 CONTIN. BEAM OVER TOP OF COLUMN
SCALE: NONE



6 S405 BEAM TO HSS COL. MOMENT CONNECTIONS
SCALE: NONE

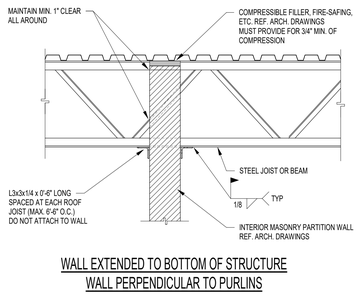


WALL EXTENDED TO BOTTOM OF STRUCTURE
WALL PARALLEL TO PURLINS

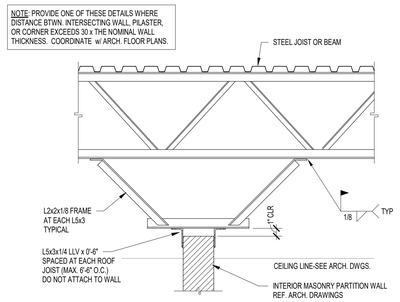


WALL EXTENDED TO ABOVE CEILING
WALL PARALLEL TO PURLINS

7 S405 CMU PARTITION BRACING DETAILS - PARALLEL TO PURLINS
SCALE: NONE



WALL EXTENDED TO BOTTOM OF STRUCTURE
WALL PERPENDICULAR TO PURLINS



WALL EXTENDED TO ABOVE CEILING
WALL PERPENDICULAR TO PURLINS

8 S405 CMU PARTITION BRACING DETAILS - PERPENDICULAR TO PURLINS
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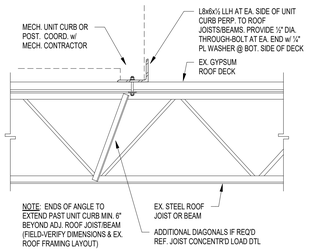

10 S405 RTU CURB SUPPORT - EX. GYPSUM ROOF
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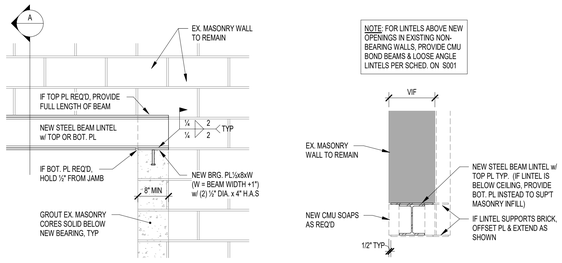

ELEVATION SECTION 'A'

11 S405 NEW STEEL LINTEL IN EXISTING WALL
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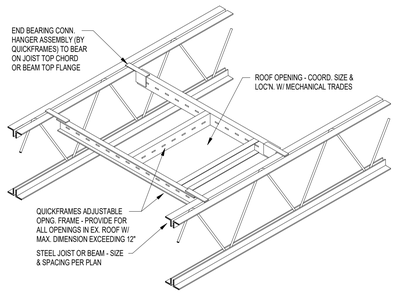

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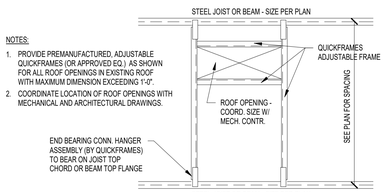
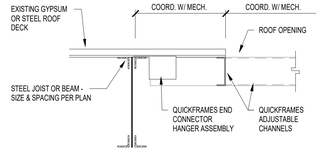


PLAN



SECTION

9 S405 ROOF OPENING FRAME DETAIL - EXISTING ROOF DECK
SCALE: NONE

NOTE: ALL INFORMATION ON THIS SHEET IS PROVIDED FOR BIDDING AND CONSTRUCTION OF STRUCTURAL ELEMENTS NOT INCLUDED IN THE EARLY STEEL BID PACKAGE. ANY INFORMATION SHOWN RELATING TO STEEL FRAMING, STEEL JOISTS, AND STEEL DECK FOR THE ACADEMIC WING ADDITION (EARLY STEEL BID PACKAGE) IS SHOWN FOR CONTEXT ONLY AND HAS BEEN COVERED IN THE PREVIOUS BID PACKAGE.

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems. The drawings and specifications are intended to describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM 1 07-28-2022

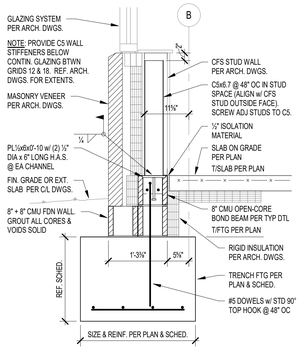
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
TYPICAL DETAILS

CERTIFIED BY:
MARK D. LAVIER REGISTERED PE19400114 STATE OF INDIANA PROFESSIONAL ENGINEER

DRAWING NUMBER
S405

PROJECT NUMBER
2021026



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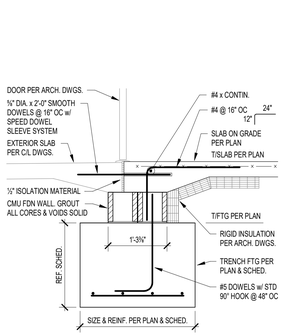

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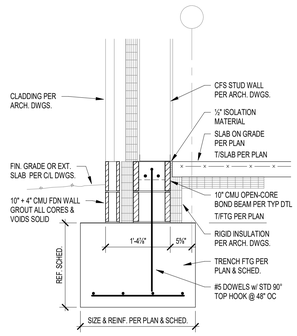

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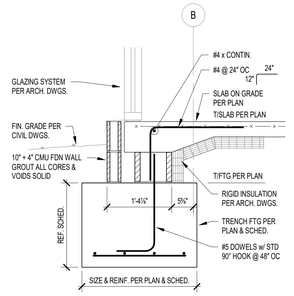

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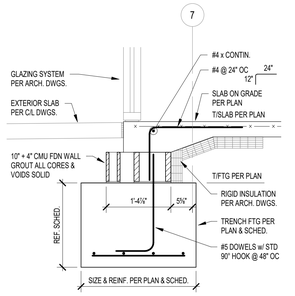

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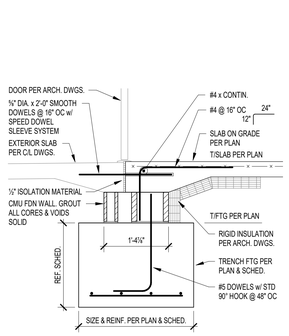

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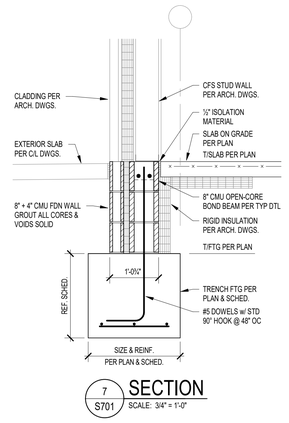

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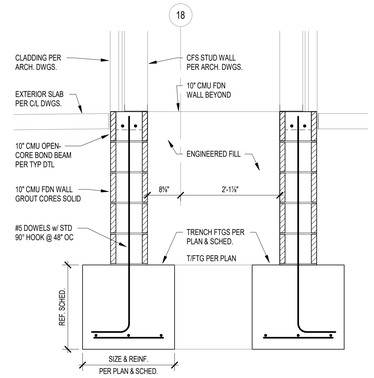

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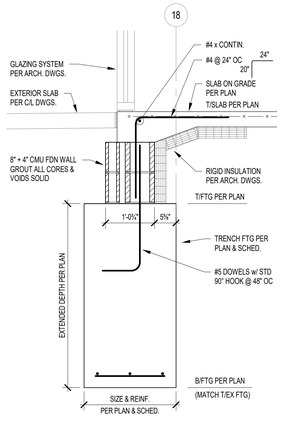

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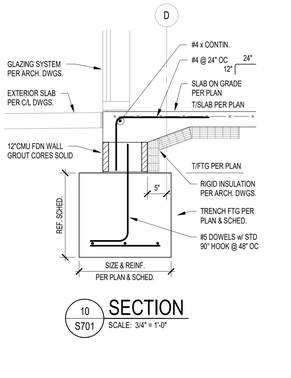

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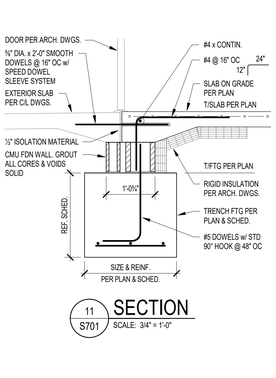

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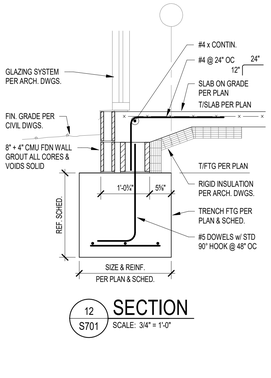

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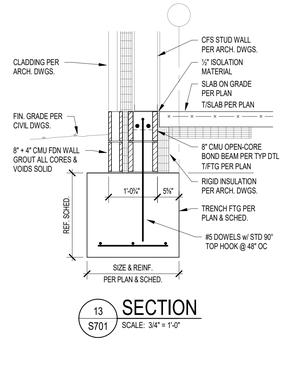

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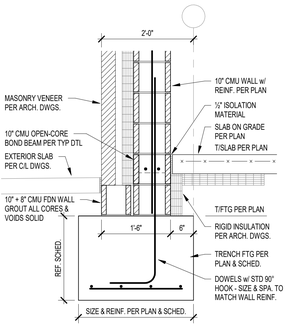

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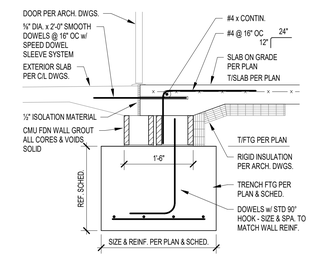

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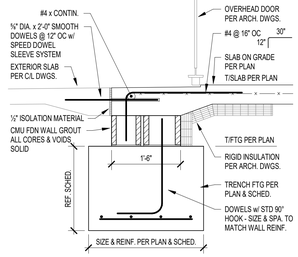

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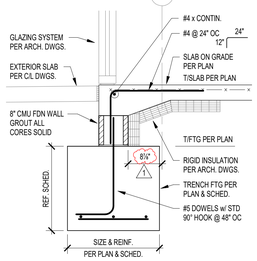

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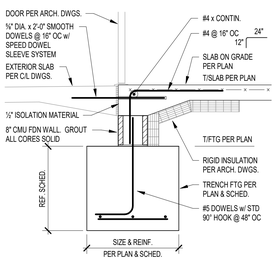

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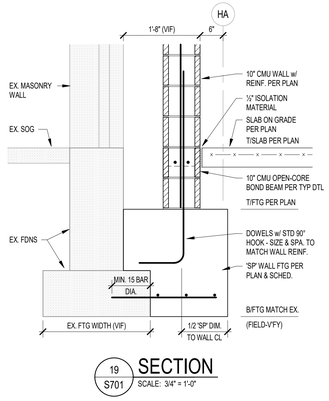

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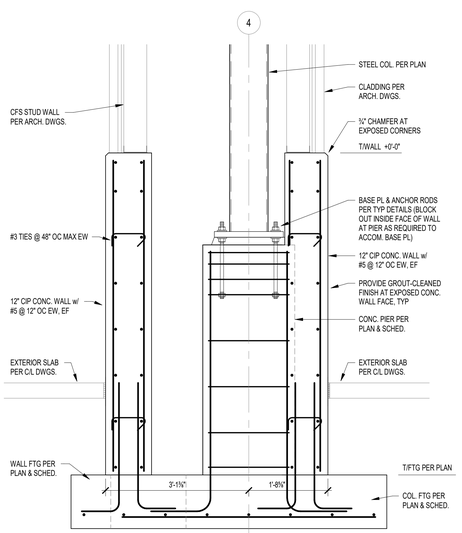

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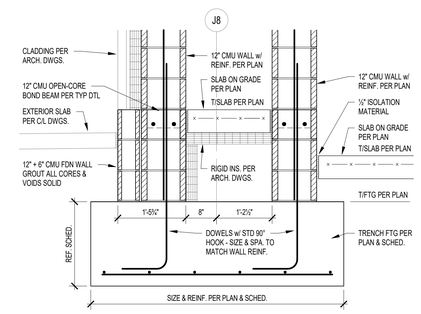

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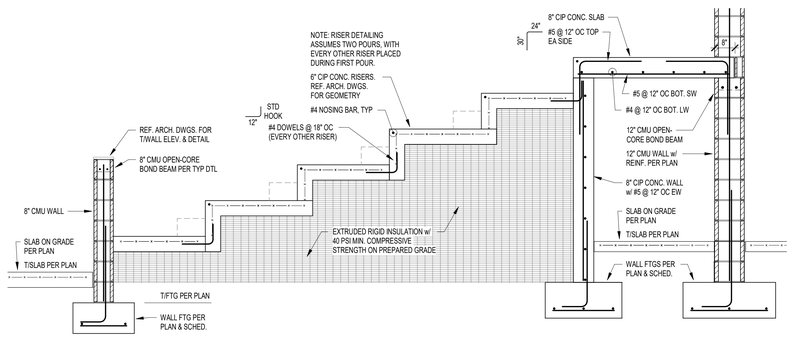

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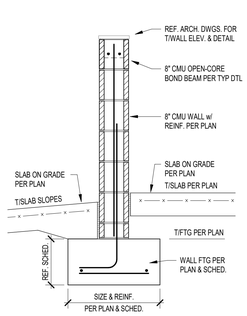

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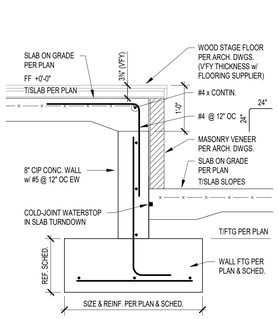

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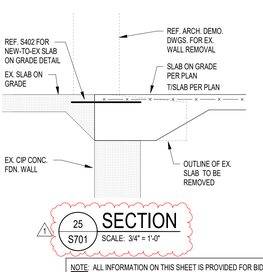

1 S701 SECTION
SCALE: 3/4" = 1'-0"

NOTE: ALL INFORMATION ON THIS SHEET IS PROVIDED FOR BIDDING AND CONSTRUCTION OF STRUCTURAL ELEMENTS NOT INCLUDED IN THE EARLY STEEL BID PACKAGE. ANY INFORMATION SHOWN RELATING TO STEEL FRAMING, STEEL JOISTS, AND STEEL DECK FOR THE ACADEMIC WING ADDITION (EARLY STEEL BID PACKAGE) IS SHOWN FOR CONTEXT ONLY AND HAS BEEN COVERED IN THE PREVIOUS BID PACKAGE.

SILVER CREEK SCHOOL CORPORATION

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550 Virginia Avenue
Indianapolis, IN 46203

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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REVISIONS:
1 ADDENDUM 1 07-28-2022

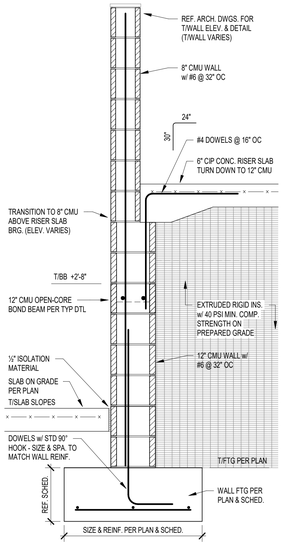
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
FOUNDATION SECTIONS & DETAILS

CERTIFIED BY:
MARK D. LAMEY
REGISTERED
PE19400114
STATE OF
INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S701

PROJECT NUMBER
2021026



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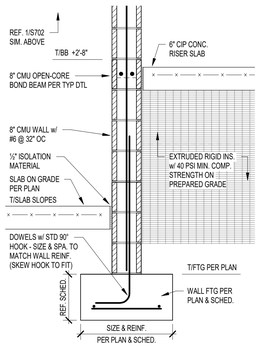

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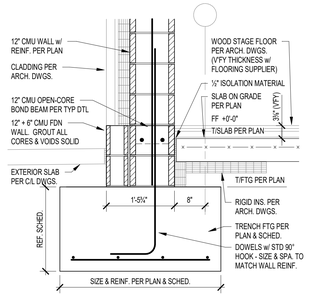

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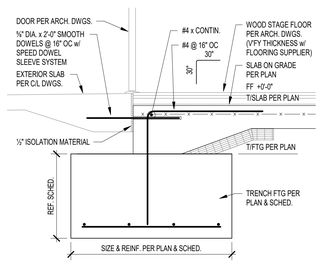

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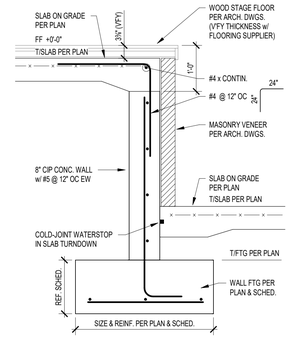

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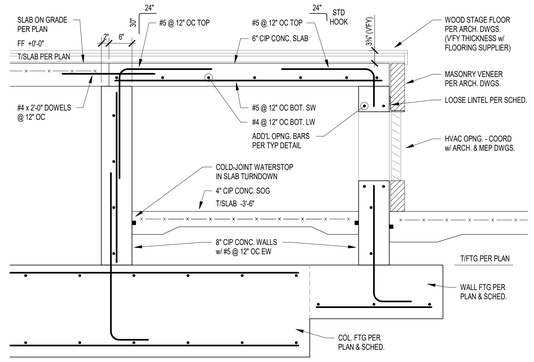

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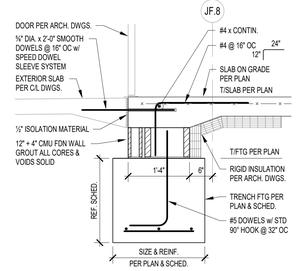

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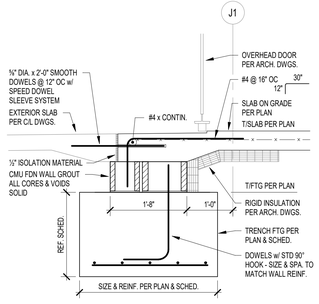

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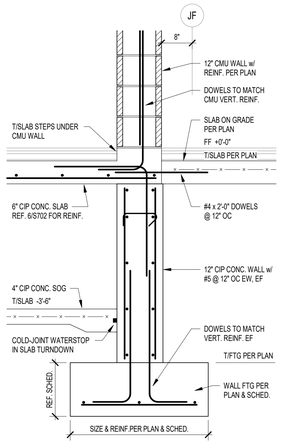

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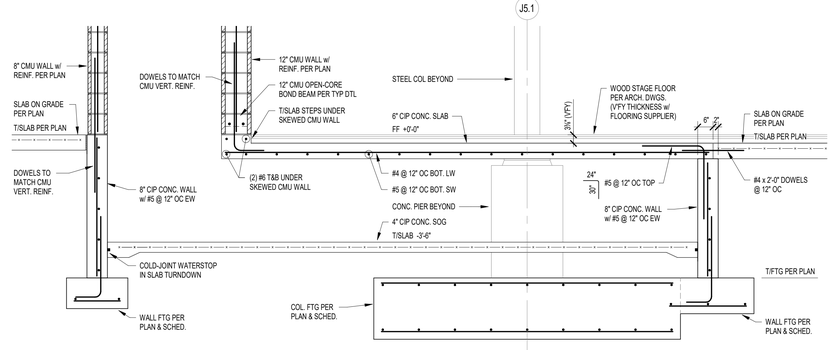

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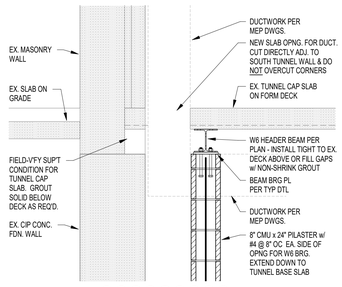

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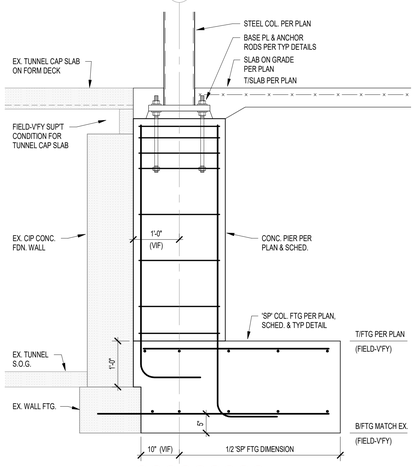

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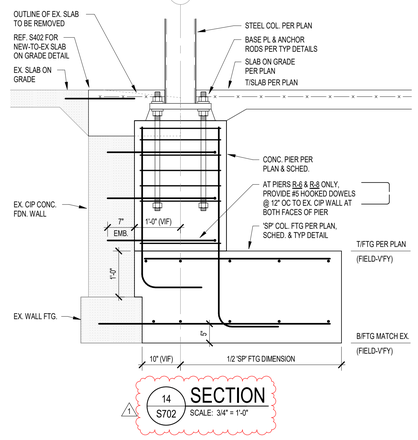

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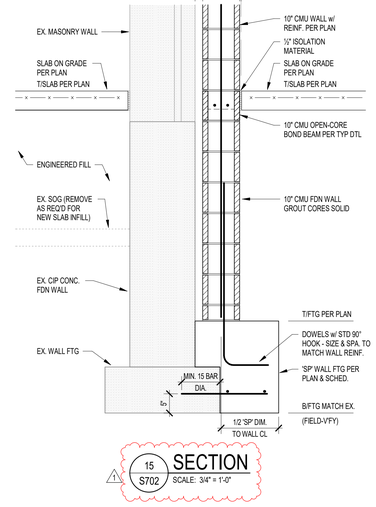

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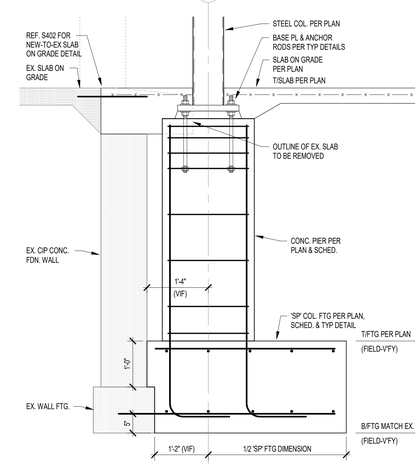

16 S702 SECTION
SCALE: 3/4" = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. They are not intended to include all items required to complete the building, the major architectural elements and the type of structural, mechanical and electrical systems.
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REVISIONS:
1 ADDENDUM 1 07-28-2022

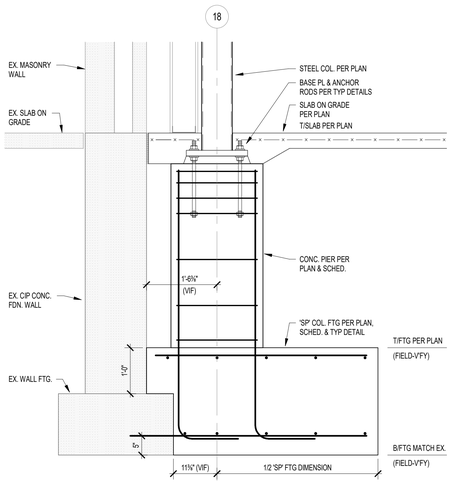
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
FOUNDATION SECTIONS & DETAILS

CERTIFIED BY:
MARK D. LAVISH
REGISTERED
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
S702

PROJECT NUMBER
2021026



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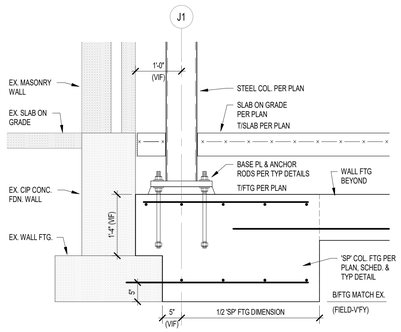

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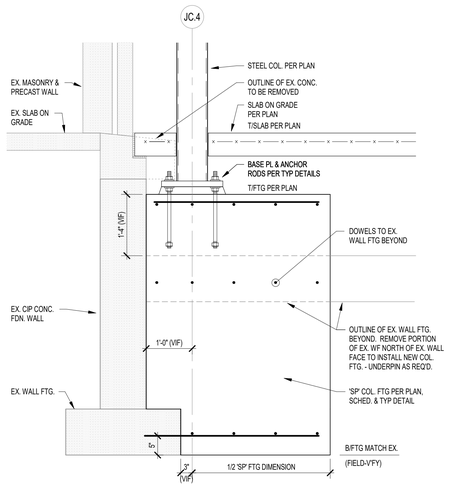

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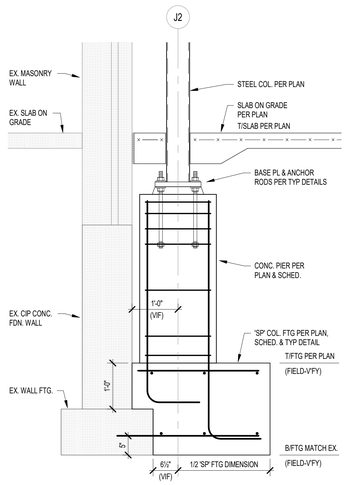

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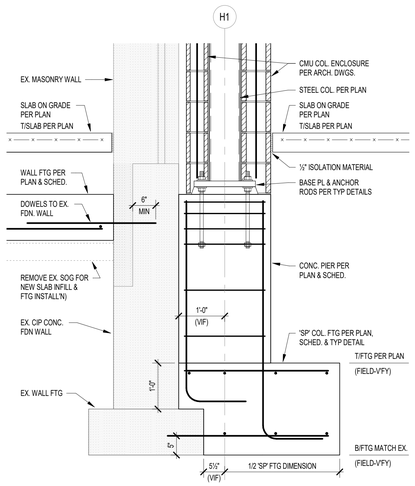

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SCALE: 3/4" = 1'-0"

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FOUNDATION SECTIONS & DETAILS
1

CERTIFIED BY:
MARK D. LAVELLE
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STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
1 S703

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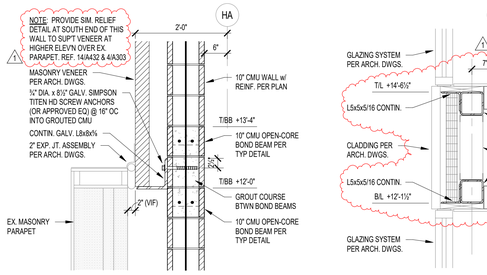
2021026



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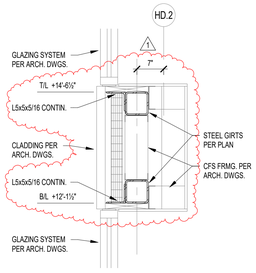

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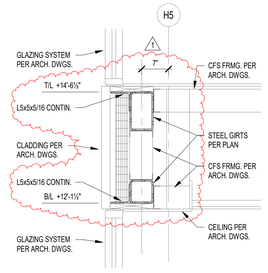

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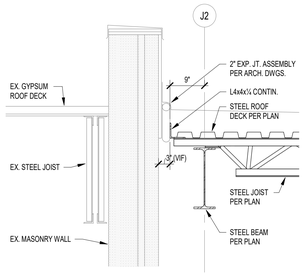

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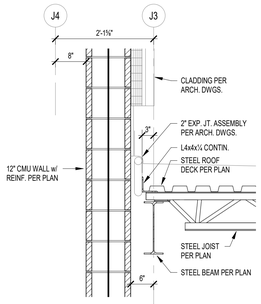

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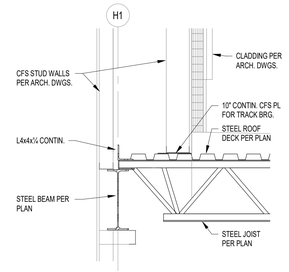

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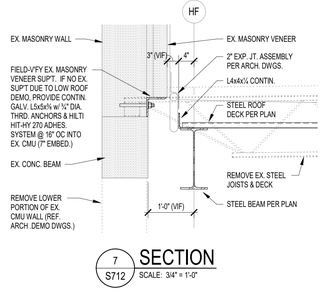

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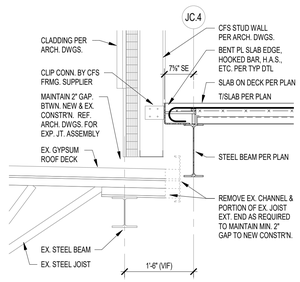

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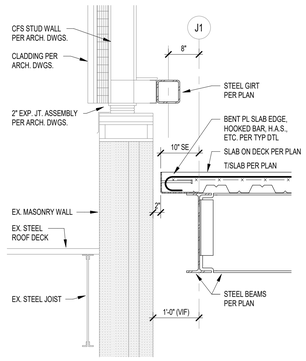

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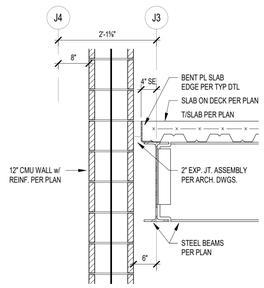

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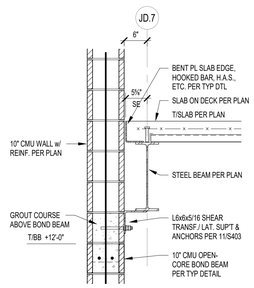

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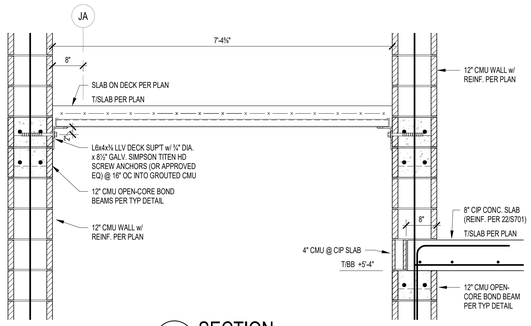

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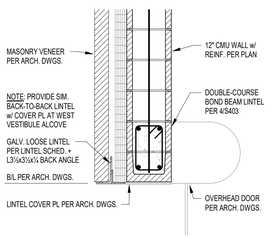

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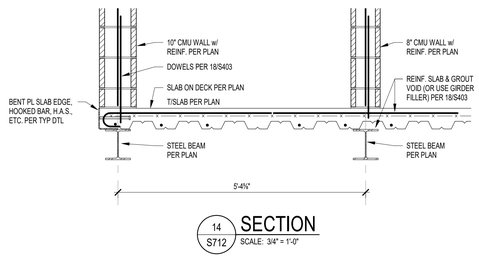

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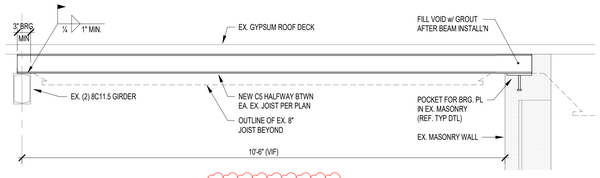

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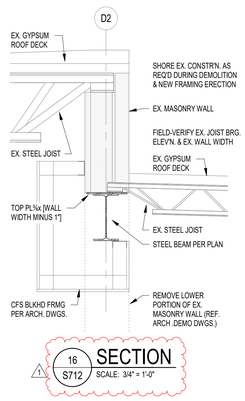

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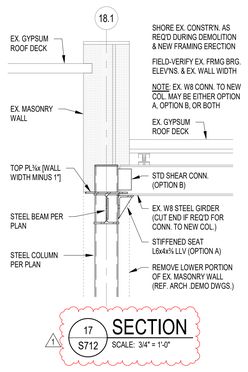

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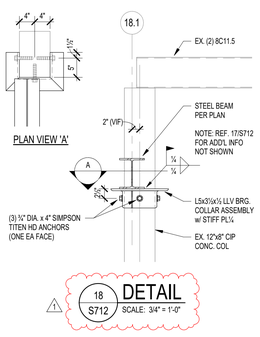

1 18 S712 DETAIL SCALE: 3/4" = 1'-0"

SILVER CREEK
SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

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REVISIONS:

1	ADDENDUM 1	07-28-2022

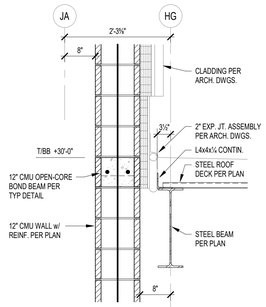
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
FRAMING SECTIONS & DETAILS

CERTIFIED BY:
MARK D. LAWLER REGISTERED PE19400114 STATE OF INDIANA PROFESSIONAL ENGINEER

DRAWING NUMBER
S712

PROJECT NUMBER
2021026



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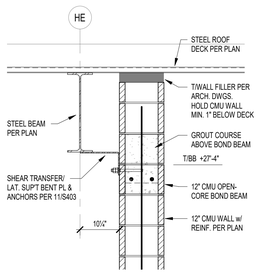

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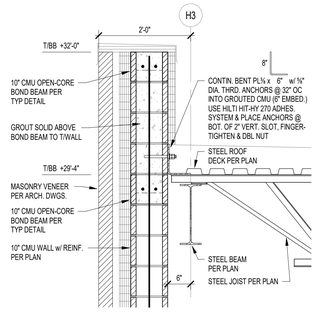

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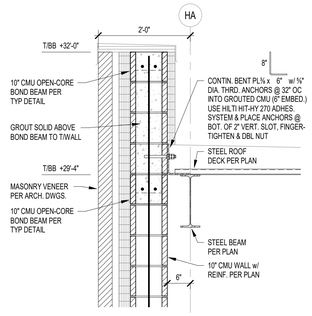

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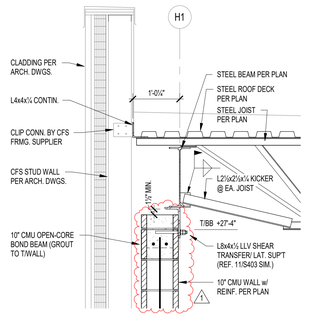

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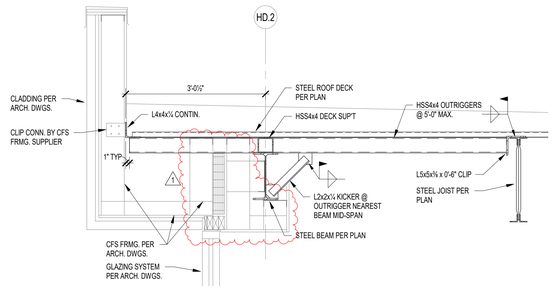

6 S722 SECTION
SCALE: 3/4" = 1'-0"

7 S722 SECTION
SCALE: 3/4" = 1'-0"

8 S722 SECTION
SCALE: 3/4" = 1'-0"

9 S722 SECTION
SCALE: 3/4" = 1'-0"

10 S722 SECTION
SCALE: 3/4" = 1'-0"

11 S722 SECTION
SCALE: 3/4" = 1'-0"

12 S722 SECTION
SCALE: 3/4" = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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Lynch, Harrison & Brumleve, Inc.
P 317.423.1550
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550 Virginia Avenue
Indianapolis, IN 46203

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials to be employed.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
Within the basis of the general scope indicated or described, the trades shall provide all finish all items required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM 1 07-28-2022

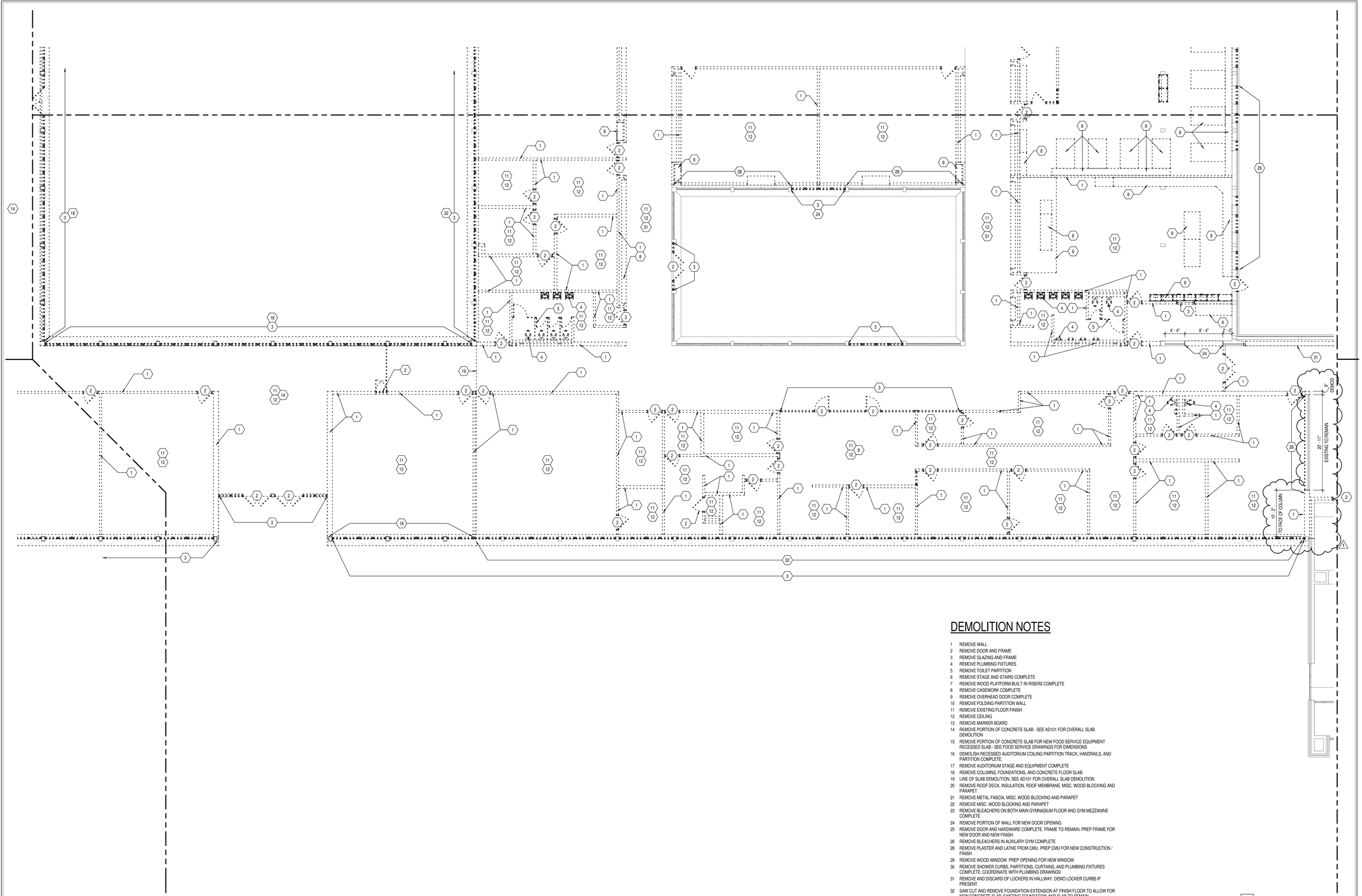
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JRV	MDL

DRAWING TITLE:
FRAMING SECTIONS & DETAILS

CERTIFIED BY:
MARK D. LAVELLE
REGISTERED
PE19400114
STATE OF INDIANA
PROFESSIONAL ENGINEER

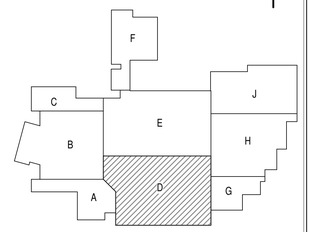
DRAWING NUMBER
S722

PROJECT NUMBER
2021026



DEMOLITION NOTES

1 REMOVE WALL
2 REMOVE DOOR AND FRAME
3 REMOVE GLAZING AND FRAME
4 REMOVE PLUMBING FIXTURES
5 REMOVE TOILET PARTITION
6 REMOVE STAGE AND STAIRS COMPLETE
7 REMOVE WOOD PLATFORM BUILT-IN RISERS COMPLETE
8 REMOVE CASEWORK COMPLETE
9 REMOVE OVERHEAD DOOR COMPLETE
10 REMOVE FOLDING PARTITION WALL
11 REMOVE EXISTING FLOOR FINISH
12 REMOVE CEILING
13 REMOVE MARKER BOARD
14 REMOVE PORTION OF CONCRETE SLAB - SEE AD101 FOR OVERALL SLAB DEMOLITION
15 REMOVE PORTION OF CONCRETE SLAB FOR NEW FOOD SERVICE EQUIPMENT RECESSED SLAB - SEE FOOD SERVICE DRAWINGS FOR DIMENSIONS
16 DEMOLISH RECESSED AUDITORIUM COILING PARTITION TRACK, HANDRAILS, AND PARTITION COMPLETE.
17 REMOVE AUDITORIUM STAGE AND EQUIPMENT COMPLETE
18 REMOVE COLUMNS, FOUNDATIONS, AND CONCRETE FLOOR SLAB.
19 LINE OF SLAB DEMOLITION. SEE AD101 FOR OVERALL SLAB DEMOLITION.
20 REMOVE ROOF DECK, INSULATION, ROOF MEMBRANE, MISC. WOOD BLOCKING AND PARAPET
21 REMOVE METAL FASCIA. MISC. WOOD BLOCKING AND PARAPET
22 REMOVE MISC. WOOD BLOCKING AND PARAPET
23 REMOVE BLEACHERS ON BOTH MAIN GYMNASIUM FLOOR AND GYM MEZZANINE COMPLETE
24 REMOVE PORTION OF WALL FOR NEW DOOR OPENING
25 REMOVE DOOR AND HARDWARE COMPLETE. FRAME TO REMAIN. PREP FRAME FOR NEW DOOR AND NEW FINISH.
26 REMOVE BLEACHERS IN AUXILARY GYM COMPLETE
28 REMOVE PLASTER AND LATHE FROM CMU. PREP CMU FOR NEW CONSTRUCTION / FINISH
29 REMOVE WOOD WINDOW. PREP OPENING FOR NEW WINDOW.
30 REMOVE SHOWER CURBS, PARTITIONS, CURTAINS, AND PLUMBING FIXTURES COMPLETE. COORDINATE WITH PLUMBING DRAWINGS
31 REMOVE AND DISCARD OF LOCKERS IN HALLWAY. DEMO LOCKER CURBS IF PRESENT
32 SAW CUT AND REMOVE FOUNDATION EXTENSION AT FINISH FLOOR TO ALLOW FOR NEW CONCRETE SLAB. EXISTING FOUNDATION AND SLAB TO REMAIN.
34 REMOVE WINDOW AND WALL BELOW COMPLETE. PREP OPENING FOR NEW DOOR.
36 REMOVE CONCRETE PANEL AND INSULATION FROM WALL. PREP FACE OF EXISTING CMU FOR NEW CONSTRUCTION.
37 REMOVE STONE COPING AND THRU WALL FLASHING
38 CAREFULLY REMOVE EXISTING BASKETBALL GOALS COMPLETE, REMOVE AND STORE EXISTING GLASS BACKBOARDS, GOALS, AND NETS FOR REINSTALLATION IN AUXILIARY GYM.
39 REMOVE EXISTING BACKBOARD, GOAL, AND NET COMPLETE. CLEAN GOAL STRUCTURE AND PREPARE FOR NEW BACKBOARD INSTALLATION.



KEYPLAN
NORTH

1 AD204 FIRST FLOOR DEMOLITION PLAN - UNIT D
SCALE: 1/8" = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
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REVISIONS:
1 ADDENDUM #1 07-28-2022

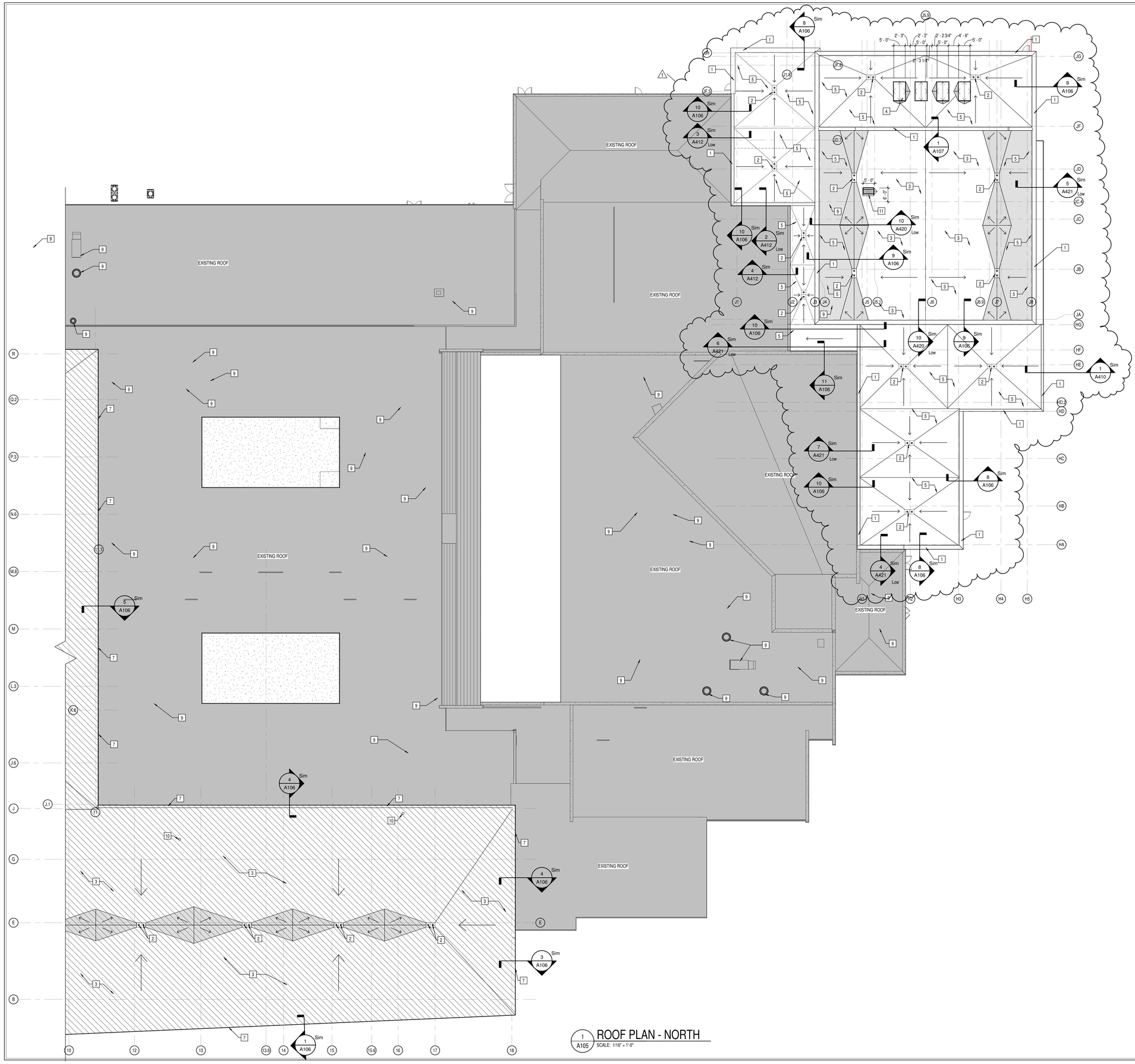
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

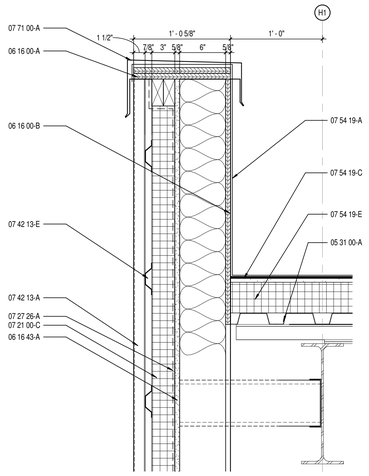
DRAWING TITLE:
FIRST FLOOR DEMOLITION PLAN UNIT D

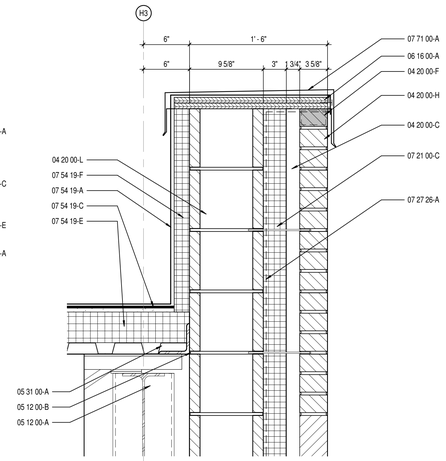
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED No. AR0900003 STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
AD204

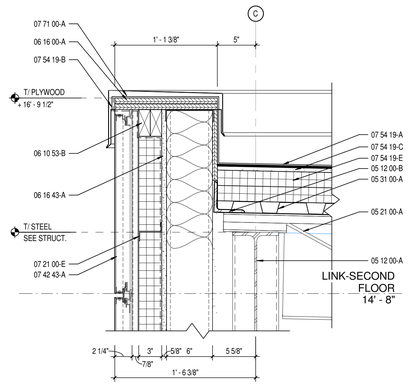
PROJECT NUMBER
2021026


EXISTING ROOF
EXISTING ROOF
EXISTING ROOF





8 A106 ENLARGED ROOF DETAIL
SCALE: 1 1/2" = 1'-0"



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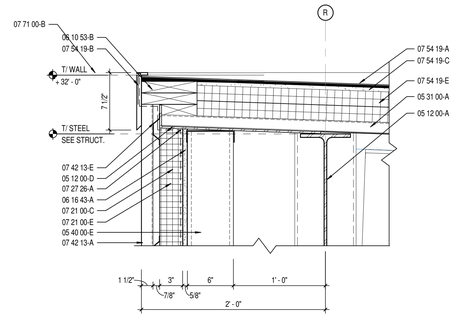
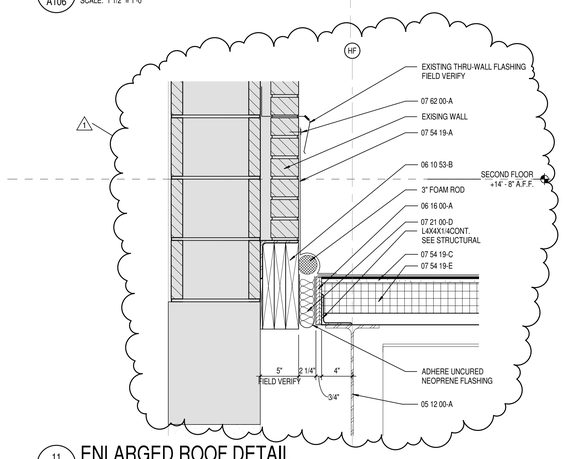
SCALE: 1 1/2" = 1'-0"



6 A106 ENLARGED ROOF DETAIL
SCALE: 1 1/2" = 1'-0"

10 A106 ENLARGED ROOD DETAIL
SCALE: 1 1/2" = 1'-0"



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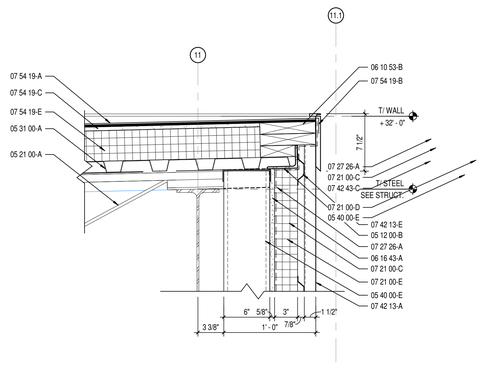

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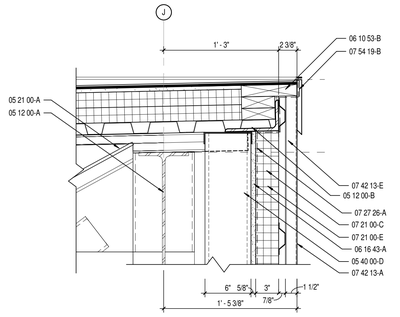

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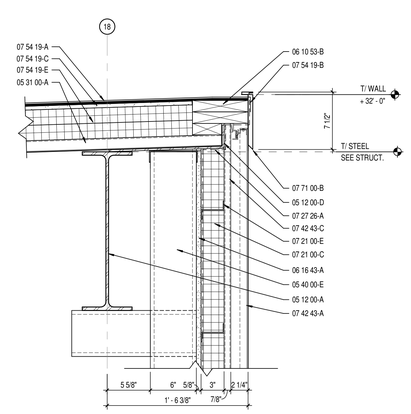

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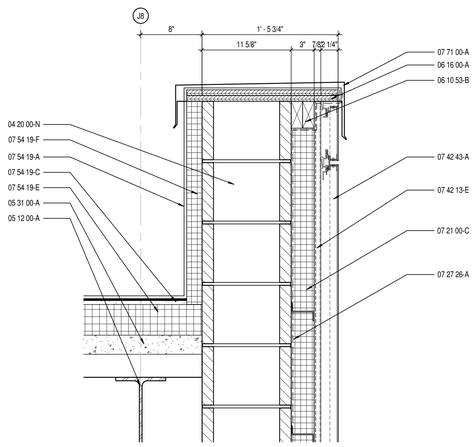

9 A106 ENLARGED ROOF DETAIL
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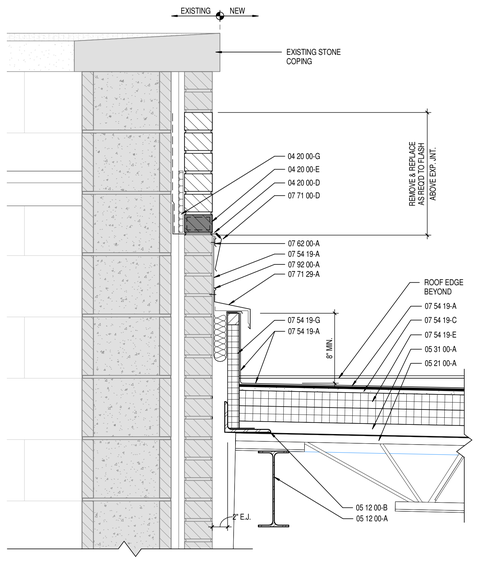
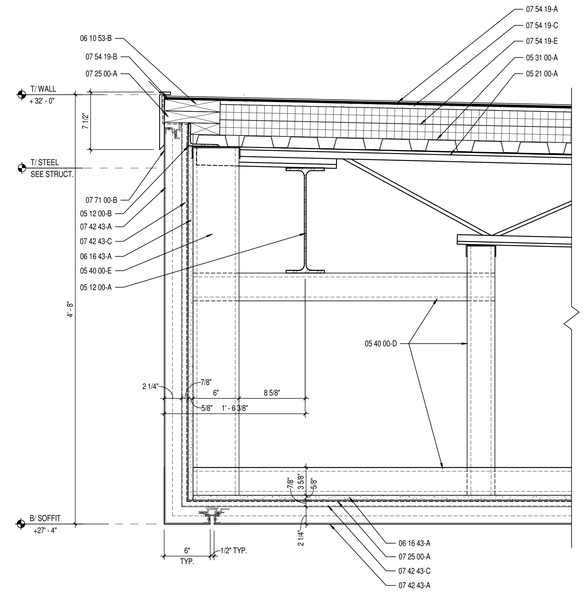


2 A106 ENLARGED ROOF DETAIL
SCALE: 1 1/2" = 1'-0"



1 A106 ENLARGED ROOF DETAIL
SCALE: 1 1/2" = 1'-0"

KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL. SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
03 30 00-F	1/2" EXPANSION MATERIAL
04 20 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
04 20 00-F	VENTS AT 4'-0" O.C.
04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-D	3 5/8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM. SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 16 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 15-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIERS- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL-CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
07 92 00-C	BACKER ROD AND SEALANT
07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAKMETAL TO MATCH CURTAINWALL FRAME
08 80 00-A	GLAZING - SEE SCHEDULE/ELEVATIONS
09 22 16-A	7/8" FURRING CHANNEL
09 22 16-C	2 1/2" STEEL STUD
09 22 16-D	3 5/8" STEEL STUD
09 22 16-E	6" STEEL STUD
09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J MOULD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
09 51 13-C	METAL EDGE TRANSITION TRIM
09 64 53-A	3/4" TEMPERED PLYRON FLOORING
09 64 53-B	3/4" FR PLYWOOD
09 64 53-C	NOM. 2X4 SLEEPERS ON 12" O.C.
09 64 53-D	3/8" NEOPRENE RUBBER PAD
09 64 53-E	RUBBER VENT-COVE BASE MOLDING
09 65 13-A	RESILIENT BASE
09 65 13-B	STAIR NOSING
09 66 23-A	PRECAST EPOXY-RESIN TERRAZZO TREAD AND RISER
09 66 23-B	1/2" EPOXY ABRASIVE STRIPS
09 66 23-C	EPOXY SETTING BED
09 66 23-D	PRECAST EPOXY-RESIN TERRAZZO LANDING PANEL
09 68 13-A	TILE CARPETING
09 84 33-B	SOUND DIFFUSING PANEL- SEE EQUIPMENT SCHEDULE
10 26 23-A	DECORATIVE PROTECTION PANELS
10 26 23-B	ALUMINUM END CAP - COLOR AS SELECTED BY ARCHITECT
10 26 23-C	ALUMINUM OUTSIDE CORNER TRIM - COLOR AS SELECTED BY ARCHITECT
11 61 45-A	ACOUSTICAL CURTAINS
11 62 43-A	PIPE GRID
12 32 16-B	PLASTIC LAMINATE SHELVING AND CLOTHES ROD
12 35 50-A	PLASTIC LAMINATE MUSIC CASEWORK- SEE EQUIPMENT SCHEDULE
12 36 61-A	SOLID SURFACE MATERIAL WINDOW STOOLS
12 36 63-A	SOLID SURFACE COUNTERTOPS
14 24 00-C	ELEVATOR DOOR AND FRAME
14 24 00-E	ELEVATOR SILL
31 20 00-A	FINISH GRADE- SEE CIVIL SHEETS
31 20 00-B	COMPACTED EARTH
31 20 00-C	DRAINING GRANULAR FILL
32 13 13-A	SIDEWALK- SEE CIVIL SHEETS
32 13 13-B	CONCRETE PAVING- SEE CIVIL SHEETS

SILVER CREEK
SCHOOL CORPORATION

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SILVER CREEK HIGH SCHOOL
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REVISIONS:

1	ADDENDUM #1	07-28-2022

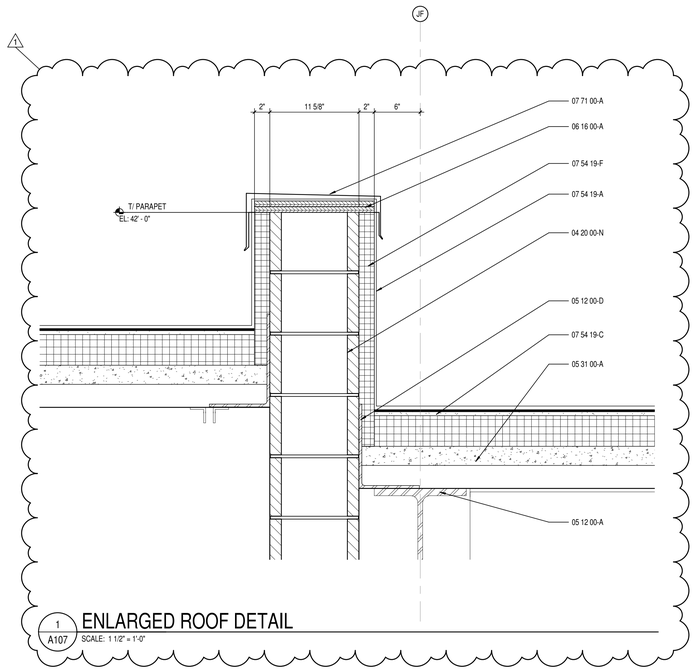
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
ROOF DETAILS

CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A106

PROJECT NUMBER
2021026



1 A107 ENLARGED ROOF DETAIL

SCALE: 1 1/2" = 1'-0"

KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL. SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
03 30 00-F	1/2" EXPANSION MATERIAL
04 20 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
04 20 00-F	VENTS AT 4'-0" O.C.
04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-D	3 5/8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM. SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 16 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM/REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM/REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 15-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIERS- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL/SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL-CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
07 92 00-C	BACKER ROD AND SEALANT
07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM-FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAKMETAL TO MATCH CURTAINWALL FRAME
08 80 00-A	GLAZING - SEE SCHEDULE-ELEVATIONS
09 22 16-A	7/8" FURRING CHANNEL
09 22 16-C	2 1/2" STEEL STUD
09 22 16-D	3 5/8" STEEL STUD
09 22 16-E	6" STEEL STUD
09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J- MOULD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
09 51 13-C	METAL EDGE TRANSITION TRIM
09 64 53-A	3/4" TEMPERED PLYRON FLOORING
09 64 53-B	3/4" FR PLYWOOD
09 64 53-C	NOM. 2X4 SLEEPERS ON 12" O.C.
09 64 53-D	3/8" NEOPRENE RUBBER PAD
09 64 53-E	RUBBER VENT-COVE BASE MOLDING
09 65 13-A	RESILIENT BASE
09 65 13-B	STAIR NOSING
09 66 23-A	PRECAST EPOXY-RESIN TERRAZZO TREAD AND RISER
09 66 23-B	1/2" EPOXY ABRASIVE STRIPS
09 66 23-C	EPOXY SETTING BED
09 66 23-D	PRECAST EPOXY-RESIN TERRAZZO LANDING PANEL
09 68 13-A	TILE CARPETING
09 84 33-B	SOUND DIFFUSING PANEL- SEE EQUIPMENT SCHEDULE
10 26 23-A	DECORATIVE PROTECTION PANELS
10 26 23-B	ALUMINUM END CAP - COLOR AS SELECTED BY ARCHITECT
10 26 23-C	ALUMINUM OUTSIDE CORNER TRIM - COLOR AS SELECTED BY ARCHITECT
11 61 45-A	ACOUSTICAL CURTAINS
11 62 43-A	PIPE GRID
12 32 16-B	PLASTIC LAMINATE SHELVING AND CLOTHES ROD
12 35 50-A	PLASTIC LAMINATE MUSIC CASEWORK- SEE EQUIPMENT SCHEDULE
12 36 61-A	SOLID SURFACE MATERIAL WINDOW STOOLS
12 36 63-A	SOLID SURFACE COUNTERTOPS
14 24 00-C	ELEVATOR DOOR AND FRAME
14 24 00-E	ELEVATOR SILL
31 20 00-A	FINISH GRADE- SEE CIVIL SHEETS
31 20 00-B	COMPACTED EARTH
31 20 00-C	DRAINING GRANULAR FILL
32 13 13-A	SIDEWALK- SEE CIVIL SHEETS
32 13 13-B	CONCRETE PAVING- SEE CIVIL SHEETS

SILVER CREEK SCHOOL CORPORATION

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials to be employed.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
Work on the basis of the general scope indicated or described, the bidder is responsible to provide all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:

ROOF DETAILS

CERTIFIED BY:

JAMES ROBERT FUNK REGISTERED No. AR00900003 STATE OF INDIANA ARCHITECT

DRAWING NUMBER

A107

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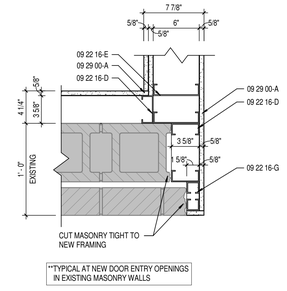
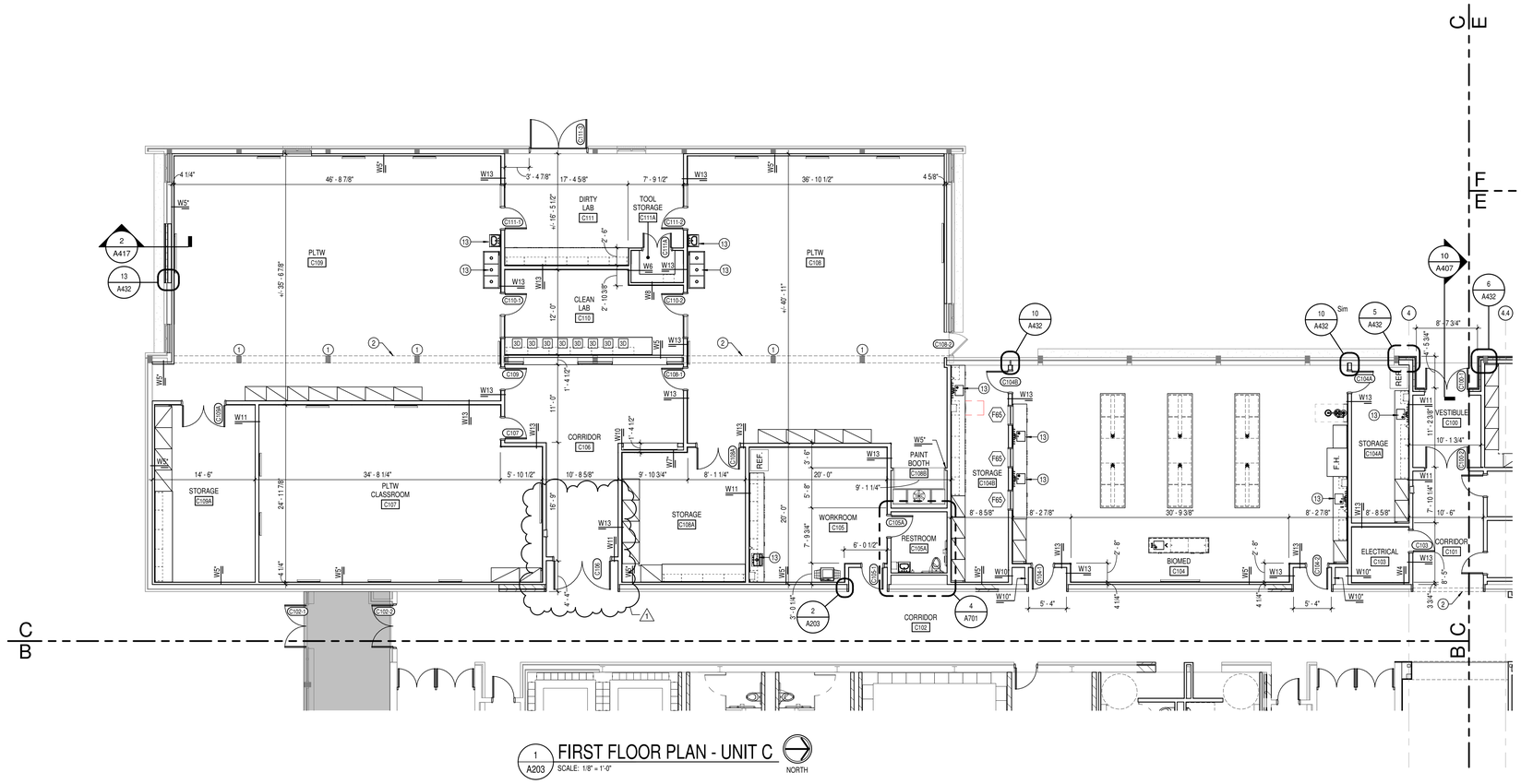
2021026



**TYPICAL AT NEW DOOR ENTRY OPENINGS IN EXISTING MASONRY WALLS

2 A203 ENLARGED PLAN DETAIL

SCALE: 1 1/2" = 1'-0"



1 A203 FIRST FLOOR PLAN - UNIT C

SCALE: 1/8" = 1'-0"

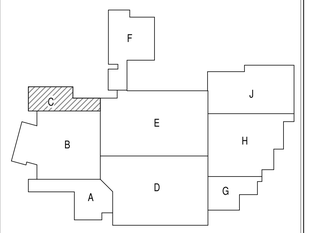
NORTH

GENERAL NOTES

A. COORDINATE THE WORK OF EACH TRADE WITH THE WORK OF OTHER TRADES.
B. ALL WORK IS TO BE COMPLETED IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, ORDINANCES, RULES, REGULATIONS AND STANDARDS INCLUDING, BUT NOT LIMITED TO THOSE LISTED ON THE COVER SHEET. ALL APPLICABLE RULES & REGULATIONS ARE TO BE THE MOST CURRENT ADOPTED EDITIONS.
C. FIELD VERIFY EXISTING CONDITIONS AND DIMENSIONS PRIOR TO THE COMMENCEMENT OF WORK. DISCREPANCIES BETWEEN THE DOCUMENTS AND THE ACTUAL CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO THE COMMENCEMENT OF WORK.
D. ALL DIMENSIONS ARE FROM CENTERLINE OF STRUCTURE, FINISH FACE OF WALL, FACE OF MASONRY, OR FACE OF EXISTING.
E. ANY DIMENSIONS NOT SHOWN OR DEEMED QUESTIONABLE ARE TO BE VERIFIED BY ARCHITECT. DO NOT SCALE DRAWINGS.
F. REFER TO WALL TYPE SCHEDULE, SHEET A200, TO DETERMINE WHICH WALLS EXTEND TO DECK. SEE STRUCTURAL FOR TOP SUPPORT DETAIL. WHERE METAL STUDS EXTEND TO DECK, PROVIDE SLIP CONNECTIONS FOR ROOF/ FLOOR DEFLECTION.
G. ALL STEEL STUDS ARE TO BE BRACED ACCORDING TO MANUFACTURER LIMIT HEIGHT (L/240).
H. WHERE INSULATED OR SOUND WALLS EXTEND TO DECK, FILL DECK FLUTES WITH INSULATION/ SOUND ATTENUATION.
I. REFER TO PLUMBING PLANS FOR LOCATION OF FLOOR DRAINS.
J. WHERE ACCESS PANELS ARE SHOWN IN TOILET ROOM CHASES, FINAL LOCATION SHALL BE COORDINATED WITH OTHER TRADES PRIOR TO INSTALLATION.
K. ALL CONCRETE MASONRY UNITS (CMU) SHALL BE LAID RUNNING BOND U.N.O. CMU WALLS THAT DO NOT LAY OUT IN FULL OR HALF LENGTHS SHOULD BE BALANCED SO AS NOT TO HAVE ANY PIECES LESS THAN 4" IN SIZE EXPOSED TO VIEW.
L. ALL INTERIOR MASONRY WALLS THAT RUN TO UNDERSIDE OF DECK ABOVE SHALL HAVE A 2" JOINT (U.N.O.) AT THE DECK TO BE FILLED WITH FIRE STOPPING AT RATED WALLS PER PROJECT MANUAL, AND MINERAL WOOL AT THE NON-RATED WALLS TO ALLOW FOR DEFLECTION.
M. THERE SHALL BE PERIMETER INSULATION CONTINUOUS AROUND THE ENTIRE PERIMETER OF THE BUILDING EXTENDING 2'-0" MINIMUM (R-15 MIN.) HORIZONTAL.
N. PROVIDE MISCELLANEOUS SUPPORT FOR ALL CEILING SUSPENDED ITEMS.
O. DOOR AND FRAME NUMBERS CORRESPOND TO ROOM NUMBERS. WHERE MORE THAN ONE DOOR OCCURS IN A ROOM, A SUFFIX HAS BEEN ADDED (E.G. A100-1). SEE A500 SERIES DRAWINGS FOR DOOR SCHEDULE AND DETAILS.
P. ALL DOOR FRAMES SHALL BE LOCATED 4" OFF FINISH WALLS OR 4" OFF MASONRY WALLS UNLESS NOTED OTHERWISE.
Q. ALL GLASS AT INTERIOR DOOR FRAMES, DOOR LITES AND WINDOW FRAMES IS TO BE 1/4" CLEAR TEMPERED GLASS UNLESS NOTED OTHERWISE.
R. AT BUILDING EXPANSION JOINTS, ALL PARTITIONS, CEILINGS, FLOORS AND ALL WALL, FLOOR OR CEILING MOUNTED ITEMS SHALL BE ANCHORED TO THE BUILDING STRUCTURE ON ONLY ONE SIDE OF THE EXPANSIONS JOINTS. CONTRACTOR SHALL COORDINATE CONSTRUCTION OR INSTALLATION OF ALL ITEMS NOTED TO ASSURE THAT NO SUCH ITEMS BRIDGE ACCROSS THE EXPANSION JOINT.
S. ALL SLAB-ON-GRADE CONTROL JOINTS TO BE CLEANED AND CAULKED PRIOR TO PLACEMENT OF FLOOR FINISH.
T. SEE REFLECTED CEILING PLANS FOR BULKHEAD LOCATIONS AND DETAILS.
U. REFER TO MECHANICAL DRAWINGS FOR WALL LOUVER LOCATIONS, SIZES AND QUANTITIES.
V. SEE A800 SERIES DRAWINGS FOR FINISH SCHEDULE AND PLANS.
W. SEE A900 SERIES DRAWINGS FOR EQUIPMENT SCHEDULE AND PLANS. PROVIDE BLOCKING IN STUD WALLS AND/OR GROUTED MASONRY CORES AS REQUIRED TO SUPPORT EQUIPMENT.
X. PROVIDE FIRE RESISTANT TREATED WOOD BLOCKING SUPPORTS AS REQUIRED FOR ALL SURFACE MOUNTED ITEMS.
Y. WHERE DISIMILAR FLOOR MATERIALS MEET, THEY SHALL DO SO UNDER THE CENTERLINE OF THE DOOR UNLESS NOTED OTHERWISE.
Z. APPLY SEALANT AT ALL JUNCTURES BETWEEN DIFFERENT MATERIALS (E.G. MASONRY TO GYPSUM WALL BOARD) UTILIZING THE APPROPRIATE TYPE PER SPECIFICATIONS. COLOR TO BE SELECTED BY ARCHITECT.
AA. APPLY SEALANT AT ALL COUNTERTOPS AND BLACKSPLASHES AT JUNCTURE WITH WALL.
BB. ALL DOORS MUST BE INSTALLED WITH AT LEAST THE MINIMUM MANEUVERING CLEARANCE AT THE DOOR APPROACH PER THE MOST CURRENT AMERICANS WITH DISABILITIES ACT.
CC. BASE FLOOR ELEVATION INDICATED FOR THIS PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.

PLAN NOTES

1 EXISTING CONCRETE COLUMN
2 LINE OF BULKHEAD ABOVE
3 ALIGN FINISH FACE OF NEW WALL WITH FINISH FACE OF EXISTING
4 OPERABLE PARTITION - SEE EQUIPMENT SCHEDULE.
5 WATER COOLER
6 PREFINISHED ALUMINUM SUNCREEN ATTACHED TO STOREFRONT VERTICAL - SEE SPECIFICATONS
7 LINE OF ALUMINUM COMPOSITE METAL PANEL CANOPY ABOVE
8 2" PRECOMPRESSED SILICONE FACE EXTERIOR EXPANSION JOINT (07 95 00)
9 CONCRETE RAMP AND SLAB AT COURTYARD EXIT
10 MOP SINK
11 42" HIGH DECORATIVE RAILING - SEE DETAIL 4/A452.
12 ANODIZED ALUMINUM HANDRAIL @ 2'-10" TO CENTERLINE, TYPICAL.
13 PLUMBING FIXTURE - SEE PLUMBING DRAWINGS.
14 PREFABRICATED SHIPS LADDER - SEE A900 EQUIPMENT DRAWINGS.
15 ALIGN FINISH FACE OF WALL WITH EDGE OF EXISTING WOOD FLOOR.
16 PROVIDE FROSTED PRIVACY FILM TO THE INSIDE FACE OF GLAZING.
17 CYCLORAMA WALL SYSTEM WITH 18" RADIUS COVE BASE AND 24" RADIUS CORNER. GYPSUM WALL BOARD TO RECEIVE LEVEL 5 FINISH FOR GREEN WALL.
18 COLORED GROUND FACE 8" CMU W/ TWO COAT OF BLOCK SEALER
19 COLORED GROUND FACE 12" CMU W/ TWO COAT OF BLOCK SEALER
20 FABRIC WRAPPED ACOUSTIC PANEL WITH 2" FIBER GLASS
21 HARD WOOD CAP WITH STAINED FINISH
22 ACOUSTIC CMU BLOCK W/ TWO COATS OF SEALER AND TWO COATS OF PAINT
23 8'-0" CHAIN-LINK FENCE
24 SPIRAL STAIR W/ GUARDRAIL
25 CATWALK W/ GUARDRAIL
26 11" TREAD (4'-6" IN LENGTH)
27 PLASTIC LAMINATE SHELF AND CLOTHES ROD, SEE 22/A614
28 INSTALL WALL TYPE W1 ON EXISTING CMU BELOW STOREFRONT. INFILL HOLES FROM REMOVAL MECHANICAL EQUIPMENT WITH METAL STUDS. PREP GYPSUM FOR FINISH.
29 LOADING DOCK FENCING [32 31 19], SEE LANDSCAPE DRAWINGS FOR FENCE PLACEMENT AND GATE LOCATIONS.
30 INSTALL GLASS BACKBOARD, GOAL, AND NET RELOCATED FROM MAIN COURT GYM GOALS.
31 INSTALL RETAIL EQUIPMENT DISPLAY 7'-0" TALL THIS WALL [06 25 30]
32 REMOVE CMU WALL AS NEEDED TO COMPLETE WORK TO STRUCTURAL FRAMING. PATCH IN NEW CMU AND FINISH TO MATCH EXISTING WALL.
33 MAN GATE. SEE SPECS [32 31 19]
34 SLIDING GATE. SEE SPECS [32 31 19]
35 INTERIOR EXPANSION JOINT



KEYPLAN

NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials to be employed.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the contractor's obligations.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:

FIRST FLOOR PLAN - UNIT C

CERTIFIED BY:

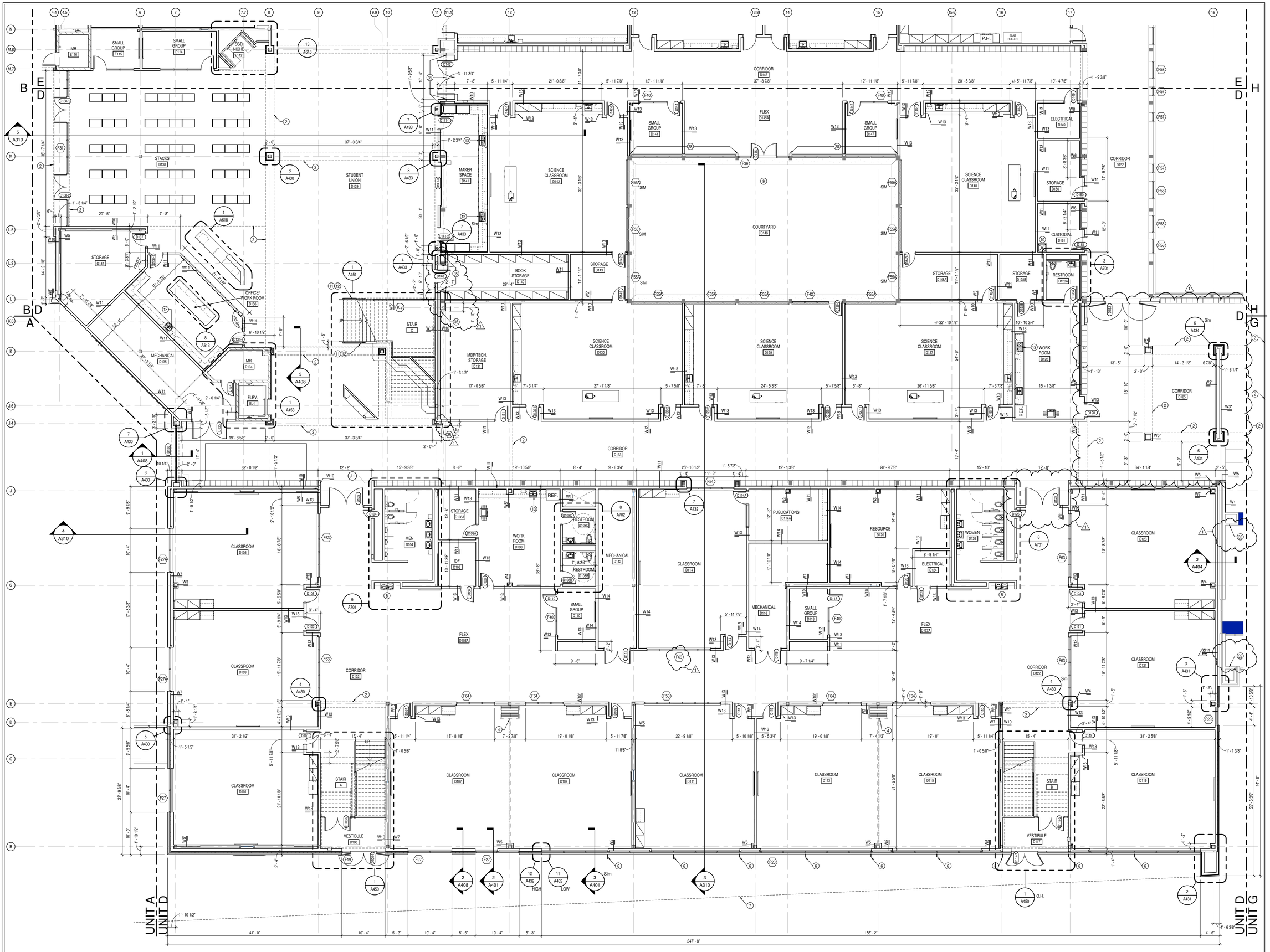
JAMES ROBERT FINK
REGISTERED
No.
AR00900003
STATE OF
IND I ANA
ARCHITECT

DRAWING NUMBER

A203

PROJECT NUMBER

2021026



1 A204 FIRST FLOOR PLAN - UNIT D
SCALE: 1/8" = 1'-0"
NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project including demolition and new construction work required for the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the contractors' scope of work.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
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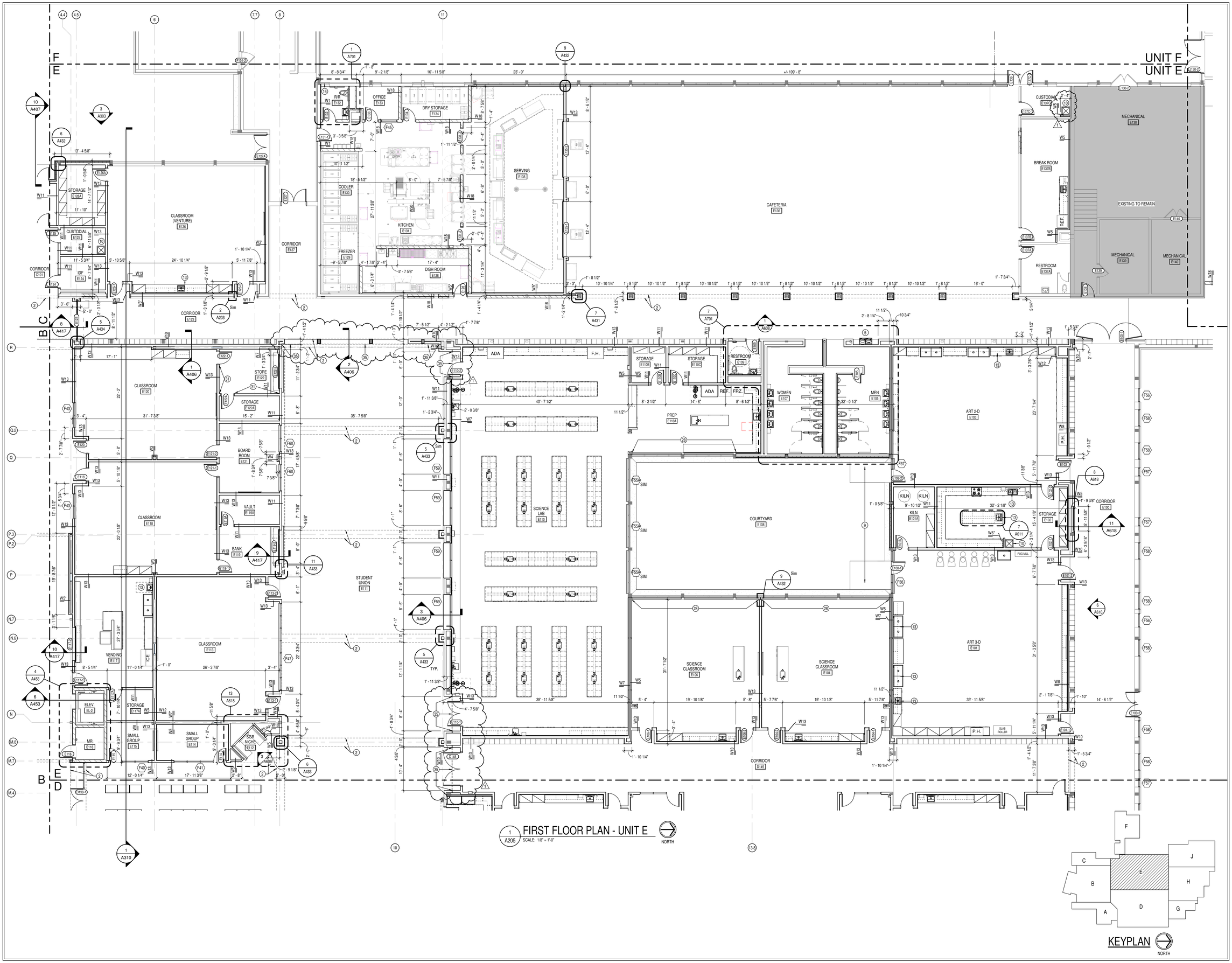
FIRST FLOOR PLAN - UNIT D

CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A204

PROJECT NUMBER
2021026



SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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It is on the basis of the general scope indicated or described, the trade contractor shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

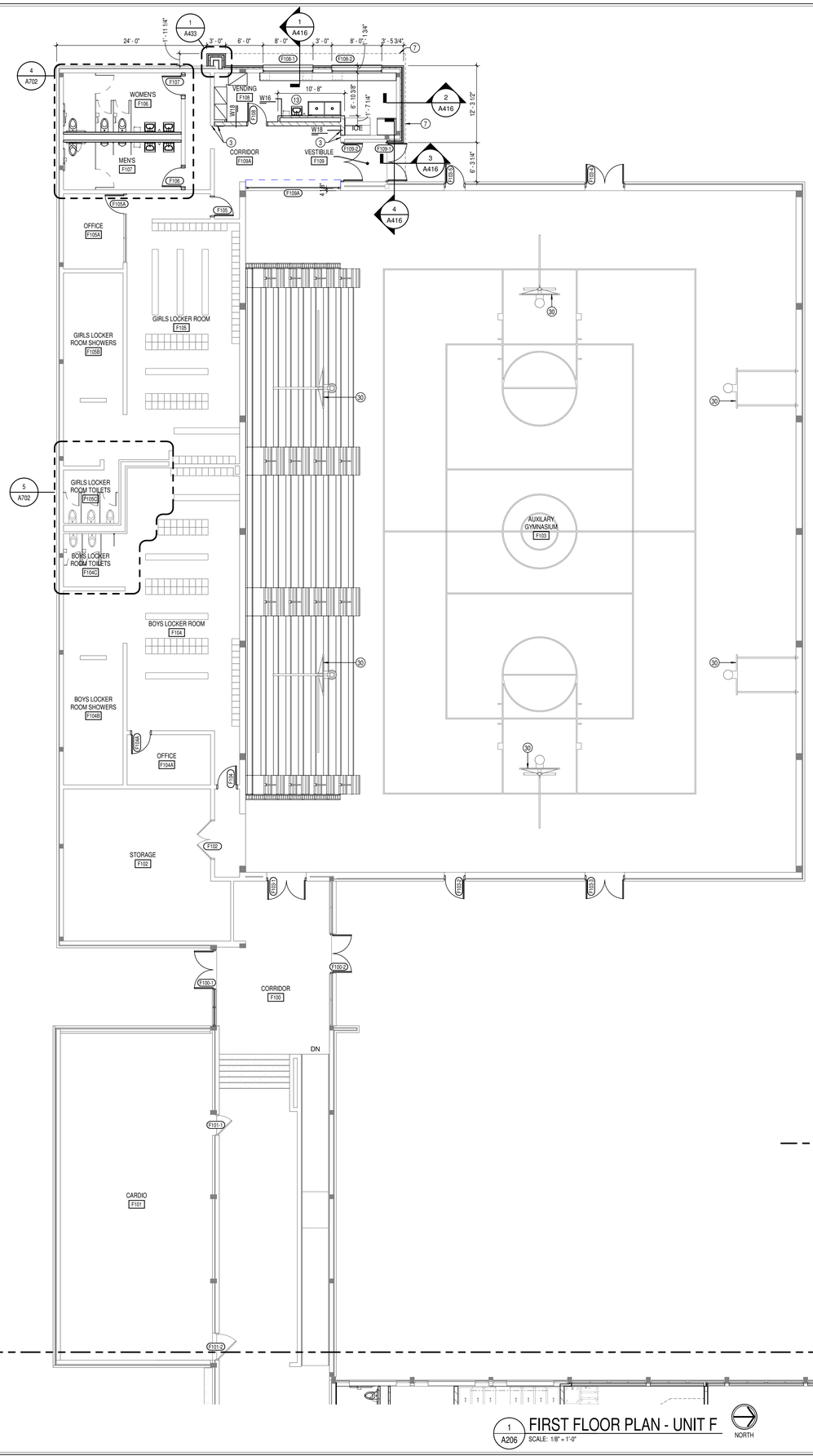
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
FIRST FLOOR PLAN - UNIT E

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

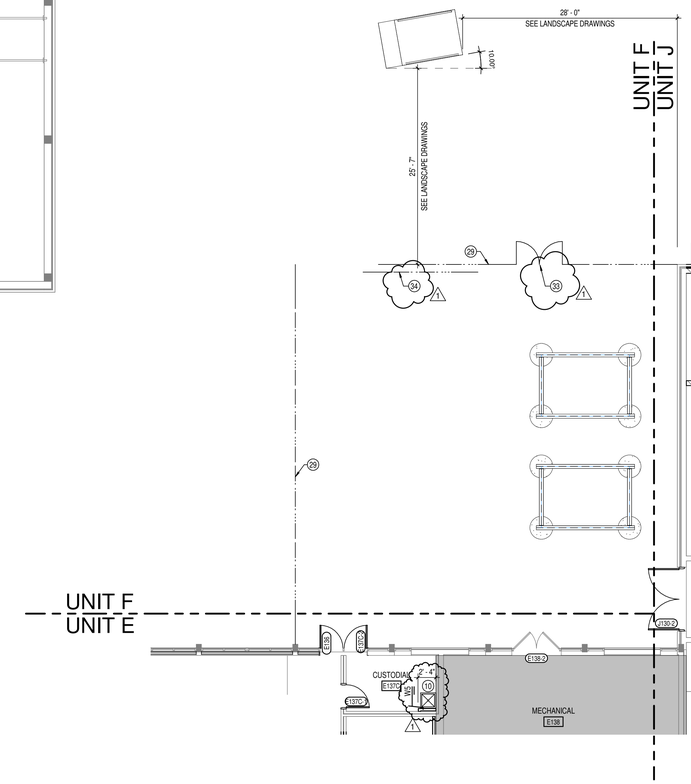
DRAWING NUMBER
A205

PROJECT NUMBER
2021026



1 A206 FIRST FLOOR PLAN - UNIT F
SCALE: 1/8" = 1'-0"

NORTH



2 A206 FIRST FLOOR - LOADING DOCK
SCALE: 1/8" = 1'-0"

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B. ALL WORK IS TO BE COMPLETED IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, ORDINANCES, RULES, REGULATIONS AND STANDARDS INCLUDING, BUT NOT LIMITED TO THOSE LISTED ON THE COVER SHEET. ALL APPLICABLE RULES & REGULATIONS ARE TO BE THE MOST CURRENT ADOPTED EDITIONS.
C. FIELD VERIFY EXISTING CONDITIONS AND DIMENSIONS PRIOR TO THE COMMENCEMENT OF WORK. DISCREPANCIES BETWEEN THE DOCUMENTS AND THE ACTUAL CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO THE COMMENCEMENT OF WORK.
D. ALL DIMENSIONS ARE FROM CENTERLINE OF STRUCTURE, FINISH FACE OF WALL, FACE OF MASONRY, OR FACE OF EXISTING.
E. ANY DIMENSIONS NOT SHOWN OR DEEMED QUESTIONABLE ARE TO BE VERIFIED BY ARCHITECT. DO NOT SCALE DRAWINGS.
F. REFER TO WALL TYPE SCHEDULE, SHEET A200, TO DETERMINE WHICH WALLS EXTEND TO DECK. SEE STRUCTURAL FOR TOP SUPPORT DETAIL. WHERE METAL STUDS EXTEND TO DECK, PROVIDE SLIP CONNECTIONS FOR ROOF/ FLOOR DEFLECTION.
G. ALL STEEL STUDS ARE TO BE BRACED ACCORDING TO MANUFACTURER LIMIT HEIGHT (L/240).
H. WHERE INSULATED OR SOUND WALLS EXTEND TO DECK, FILL DECK FLUTES WITH INSULATION/ SOUND ATTENUATION.
I. REFER TO PLUMBING PLANS FOR LOCATION OF FLOOR DRAINS.
J. WHERE ACCESS PANELS ARE SHOWN IN TOILET ROOM CHASES, FINAL LOCATION SHALL BE COORDINATED WITH OTHER TRADES PRIOR TO INSTALLATION.
K. ALL CONCRETE MASONRY UNITS (CMU) SHALL BE LAID RUNNING BOND U.N.O. CMU WALLS THAT DO NOT LAY OUT IN FULL OR HALF LENGTHS SHOULD BE BALANCED SO AS NOT TO HAVE ANY PIECES LESS THAN 4" IN SIZE EXPOSED TO VIEW.
L. ALL INTERIOR MASONRY WALLS THAT RUN TO UNDERSIDE OF DECK ABOVE SHALL HAVE A 2" JOINT (U.N.O.) AT THE DECK TO BE FILLED WITH FIRE STOPPING AT RATED WALLS PER PROJECT MANUAL, AND MINERAL WOOL AT THE NON-RATED WALLS TO ALLOW FOR DEFLECTION.
M. THERE SHALL BE PERIMETER INSULATION CONTINUOUS AROUND THE ENTIRE PERIMETER OF THE BUILDING EXTENDING 2'-0" MINIMUM (R-15 MIN.) HORIZONTAL.
N. PROVIDE MISCELLANEOUS SUPPORT FOR ALL CEILING SUSPENDED ITEMS.
O. DOOR AND FRAME NUMBERS CORRESPOND TO ROOM NUMBERS. WHERE MORE THAN ONE DOOR OCCURS IN A ROOM, A SUFFIX HAS BEEN ADDED (E.G. A100-1). SEE A500 SERIES DRAWINGS FOR DOOR SCHEDULE AND DETAILS.
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Q. ALL GLASS AT INTERIOR DOOR FRAMES, DOOR LITES AND WINDOW FRAMES IS TO BE 1/4" CLEAR TEMPERED GLASS UNLESS NOTED OTHERWISE.
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S. ALL SLAB-ON-GRADE CONTROL JOINTS TO BE CLEANED AND CAULKED PRIOR TO PLACEMENT OF FLOOR FINISH.
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BB. BASE FLOOR ELEVATION INDICATED FOR THIS PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.

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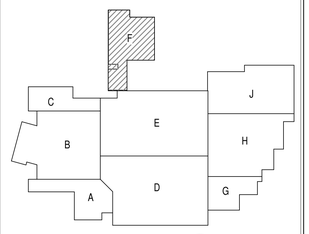

KEYPLAN

NORTH

SILVER CREEK SCHOOL CORPORATION

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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

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It is on the basis of the general scope indicated or described, the trade contractor shall provide and obtain all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

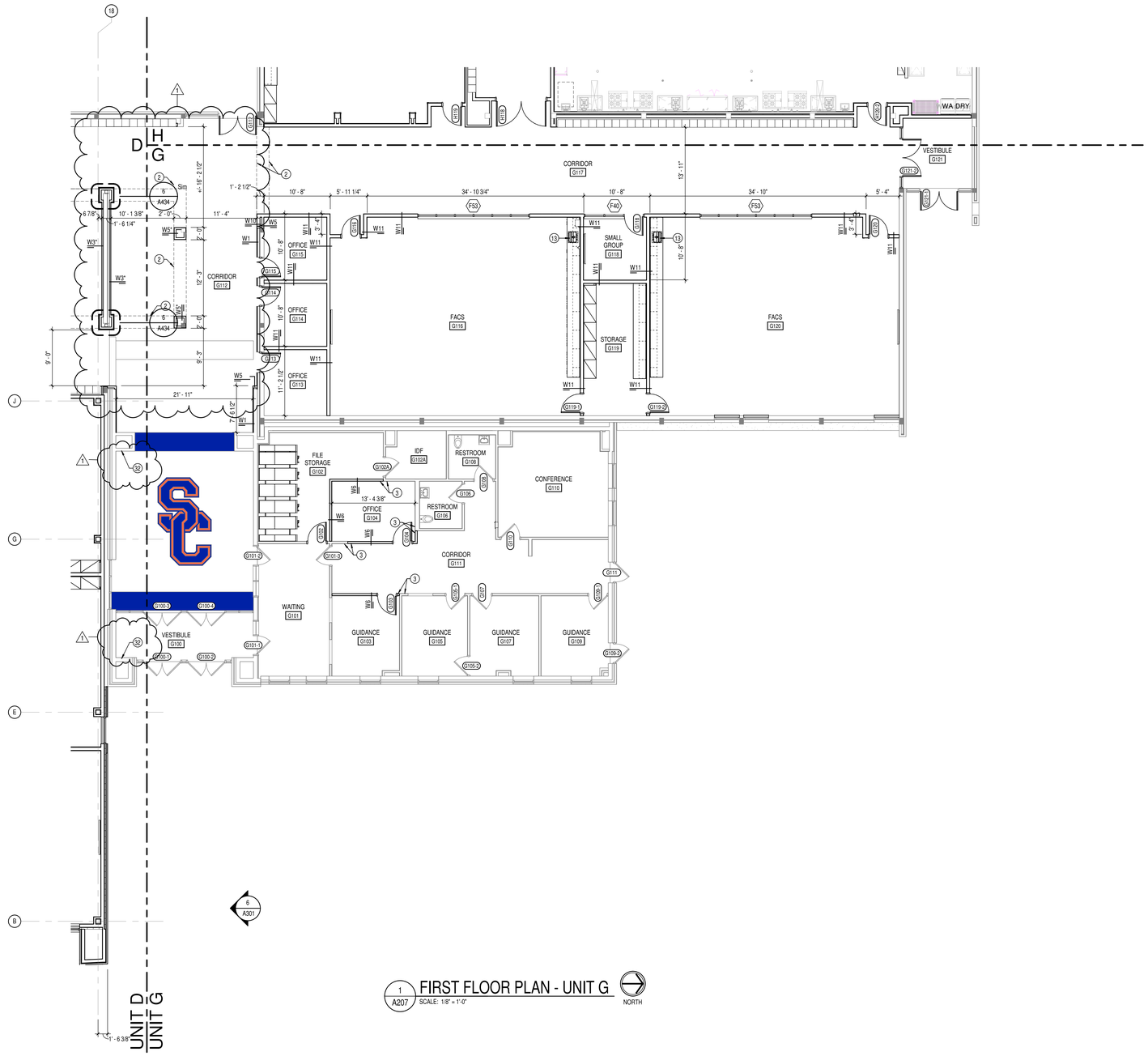
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
FIRST FLOOR PLAN - UNIT F

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A206

PROJECT NUMBER
2021026



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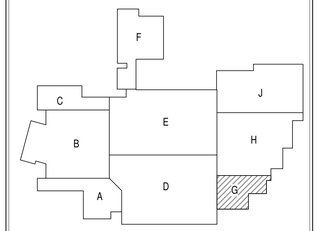

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REVISIONS:
1 ADDENDUM #1 07-28-2022

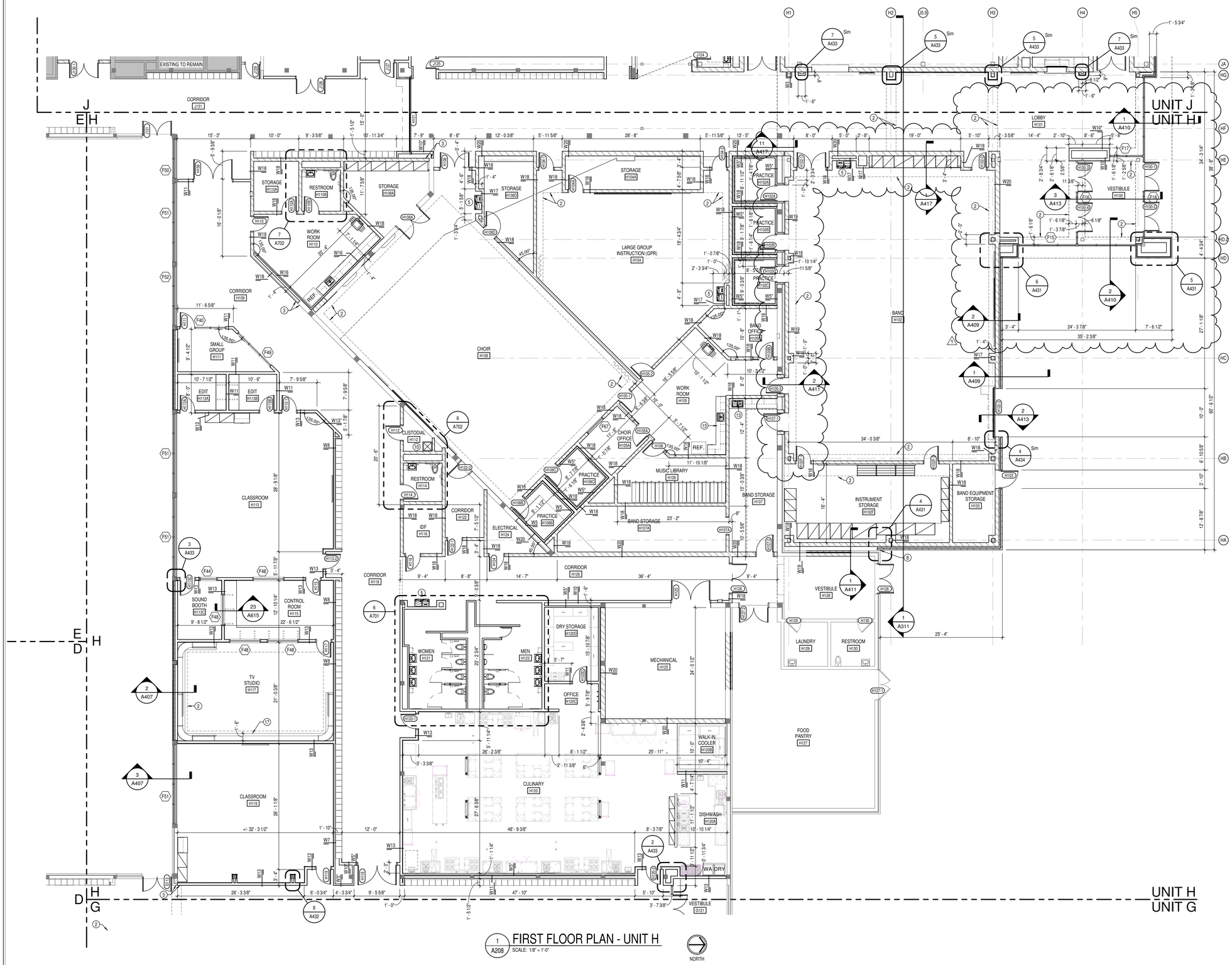
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
FIRST FLOOR PLAN - UNIT G

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A207

PROJECT NUMBER
2021026


UNIT J
UNIT H
UNIT H
UNIT G
EXISTING TO REMAIN
CORRIDOR J131
LOBBY H101
VESTIBULE H100
STORAGE H104A
STORAGE H108A
STORAGE H108B
RESTROOM H110B
WORK ROOM H110
PRACTICE H102A
PRACTICE H102B
PRACTICE H102C
LARGE GROUP INSTRUCTION (GPR) H104
BAND OFFICE H104A
CHOIR H108
WORK ROOM H105
CHOIR OFFICE H105A
MUSIC LIBRARY H106
PRACTICE H106A
PRACTICE H106B
PRACTICE H106C
BAND STORAGE H107
BAND H102
SMALL GROUP H111
EDIT H113A
EDIT H113B
CLASSROOM H113
CUSTODIAL H112
RESTROOM H114
IDF H116
CORRIDOR H122
ELECTRICAL H124
CORRIDOR H126
SOUND BOOTH H113C
CONTROL ROOM H115
CORRIDOR H118
CLASSROOM H119
TV STUDIO H117
WOMEN H121
MEN H125
DRY STORAGE H120D
OFFICE H120C
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CULINARY H120
WALK-IN COOLER H120B
DISHWASH H120A
FOOD PANTRY H127
VESTIBULE G121
INSTRUMENT STORAGE H102F
BAND EQUIPMENT STORAGE H103
VESTIBULE H128
LAUNDRY H129
RESTROOM H130
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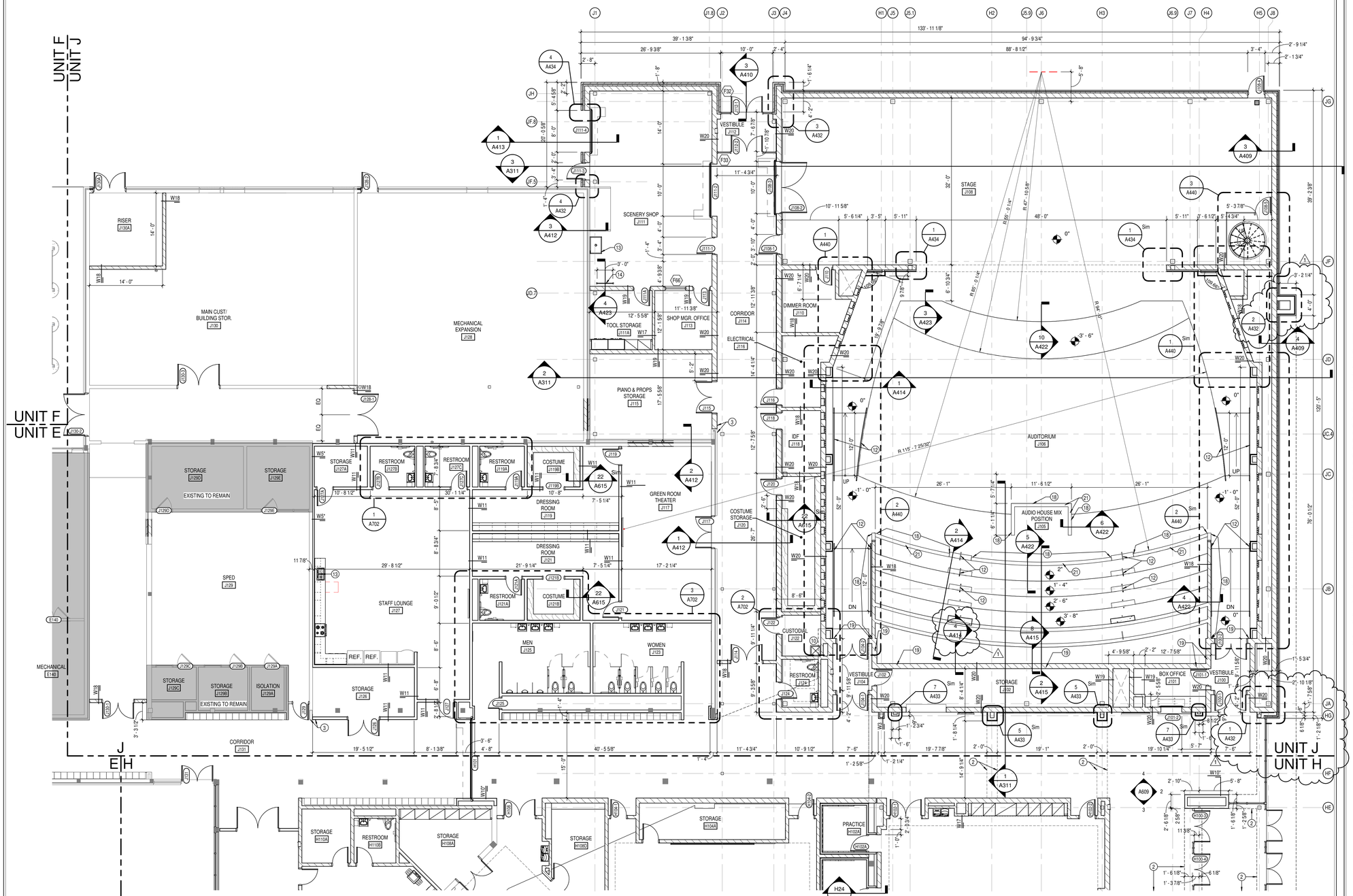

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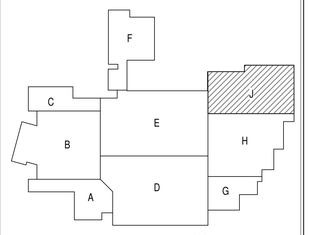
CC. BASE FLOOR ELEVATION INDICATED FOR THIS PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.

PLAN NOTES

1 EXISTING CONCRETE COLUMN
2 LINE OF BULKHEAD ABOVE
3 ALIGN FINISH FACE OF NEW WALL WITH FINISH FACE OF EXISTING
4 OPERABLE PARTITION - SEE EQUIPMENT SCHEDULE.
5 WATER COOLER
6 PREFINISHED ALUMINUM SUNCREEN ATTACHED TO STOREFRONT VERTICAL - SEE SPECIFICATONS
7 LINE OF ALUMINUM COMPOSITE METAL PANEL CANOPY ABOVE
8 2" PRECOMPRESSED SILICONE FACE EXTERIOR EXPANSION JOINT (07 95 00)
9 CONCRETE RAMP AND SLAB AT COURTYARD EXIT
10 MOP SINK
11 42" HIGH DECORATIVE RAILING - SEE DETAIL 4/A452.
12 ANODIZED ALUMINUM HANDRAIL @ 2'-10" TO CENTERLINE, TYPICAL.
13 PLUMBING FIXTURE - SEE PLUMBING DRAWINGS.
14 PREFABRICATED SKIPS LADDER - SEE A800 EQUIPMENT DRAWINGS.
15 ALIGN FINISH FACE OF WALL WITH EDGE OF EXISTING WOOD FLOOR
16 PROVIDE FROSTED PRIVACY FILM TO THE INSIDE FACE OF GLAZING.
17 CYCLORAMA WALL SYSTEM WITH 18" RADIUS COVE BASE AND 24" RADIUS CORNER. GYPSUM WALL BOARD TO RECEIVE LEVEL 5 FINISH FOR GREEN WALL.
18 COLORED GROUND FACE 8" CMU W/ TWO COAT OF BLOCK SEALER
19 COLORED GROUND FACE 12" CMU W/ TWO COAT OF BLOCK SEALER
20 FABRIC WRAPPED ACOUSTIC PANEL WITH 2" FIBER GLASS
21 HARD WOOD CAP WITH STAINED FINISH
22 ACOUSTIC CMU BLOCK W/ TWO COATS OF SEALER AND TWO COATS OF PAINT
23 8'-0" CHAIN-LINK FENCE
24 SPIRAL STAIR W/ GUARDRAIL
25 CATWALK W/ GUARDRAIL
26 11" TREAD (4'-6" IN LENGTH)
27 PLASTIC LAMINATE SHELF AND CLOTHES ROD, SEE 22/A614
28 INSTALL WALL TYPE W1 ON EXISTING CMU BELOW STOREFRONT. INFILL HOLES FROM REMOVAL MECHANICAL EQUIPMENT WITH METAL STUDS. PREP GYPSUM FOR FINISH.
29 LOADING DOCK FENCING [32 31 19]. SEE LANDSCAPE DRAWINGS FOR FENCE PLACEMENT AND GATE LOCATIONS.
30 INSTALL GLASS BACKBOARD, GOAL, AND NET RELOCATED FROM MAIN COURT GYM GOALS.
31 INSTALL RETAIL EQUIPMENT DISPLAY 7'-0" TALL THIS WALL [06 25 30]
32 REMOVE CMU WALL AS NEEDED TO COMPLETE WORK TO STRUCTURAL FRAMING. PATCH IN NEW CMU AND FINISH TO MATCH EXISTING WALL.
33 MAIN GATE. SEE SPECS [32 31 19]
34 SLIDING GATE. SEE SPECS [32 31 19]
35 INTERIOR EXPANSION JOINT



KEYPLAN
NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of the extent of demolition, the new work to be added to the building, the major architectural elements, and the type of structural, mechanical and electrical systems.
The drawings are not intended to show or describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM #1 07-28-2022

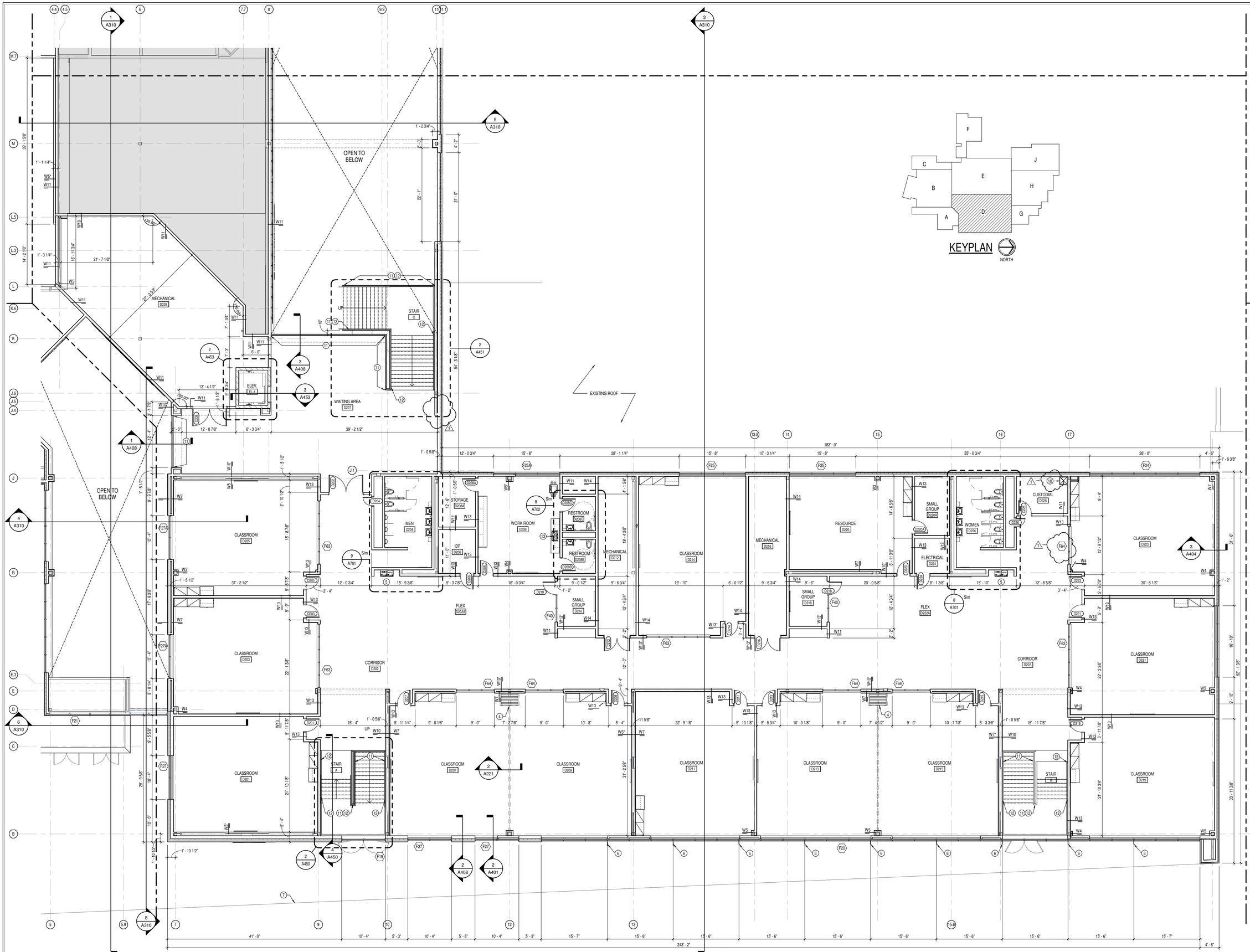
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
FIRST FLOOR PLAN - UNIT J

CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A209

PROJECT NUMBER
2021026



KEYPLAN

NORTH

1 A214 SECOND FLOOR PLAN - UNIT D

SCALE: 1/8" = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project. In addition to the requirements of the Contract Documents, the building, the major architectural elements, and the type of structural, mechanical and electrical systems.

The Contractor shall provide all labor and materials to describe all work required for full performance and completion of the requirements of the Contract.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:

SECOND FLOOR PLAN - UNIT D

CERTIFIED BY:

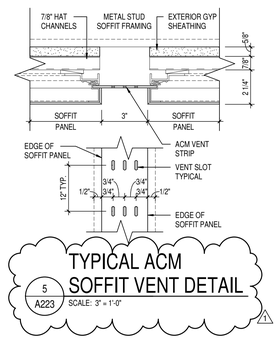
JAMES ROBERT TUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER

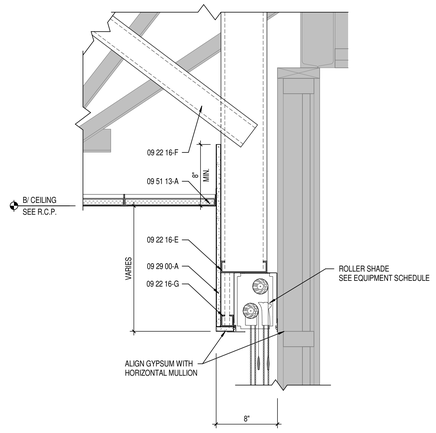
A214

PROJECT NUMBER

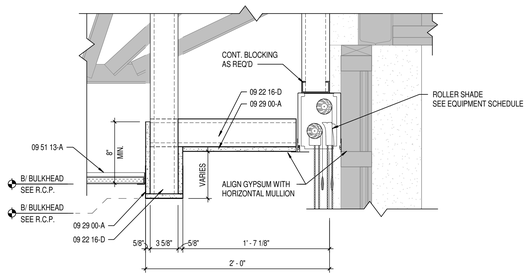
2021026



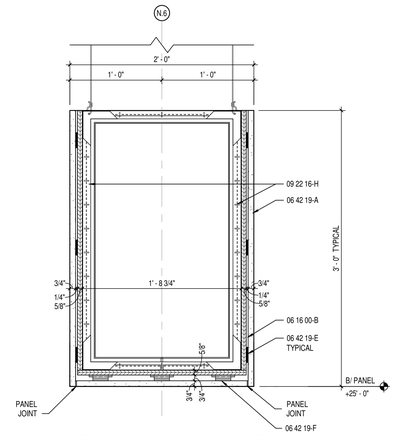
5 A223 TYPICAL ACM SOFFIT VENT DETAIL
SCALE: 3" = 1'-0"



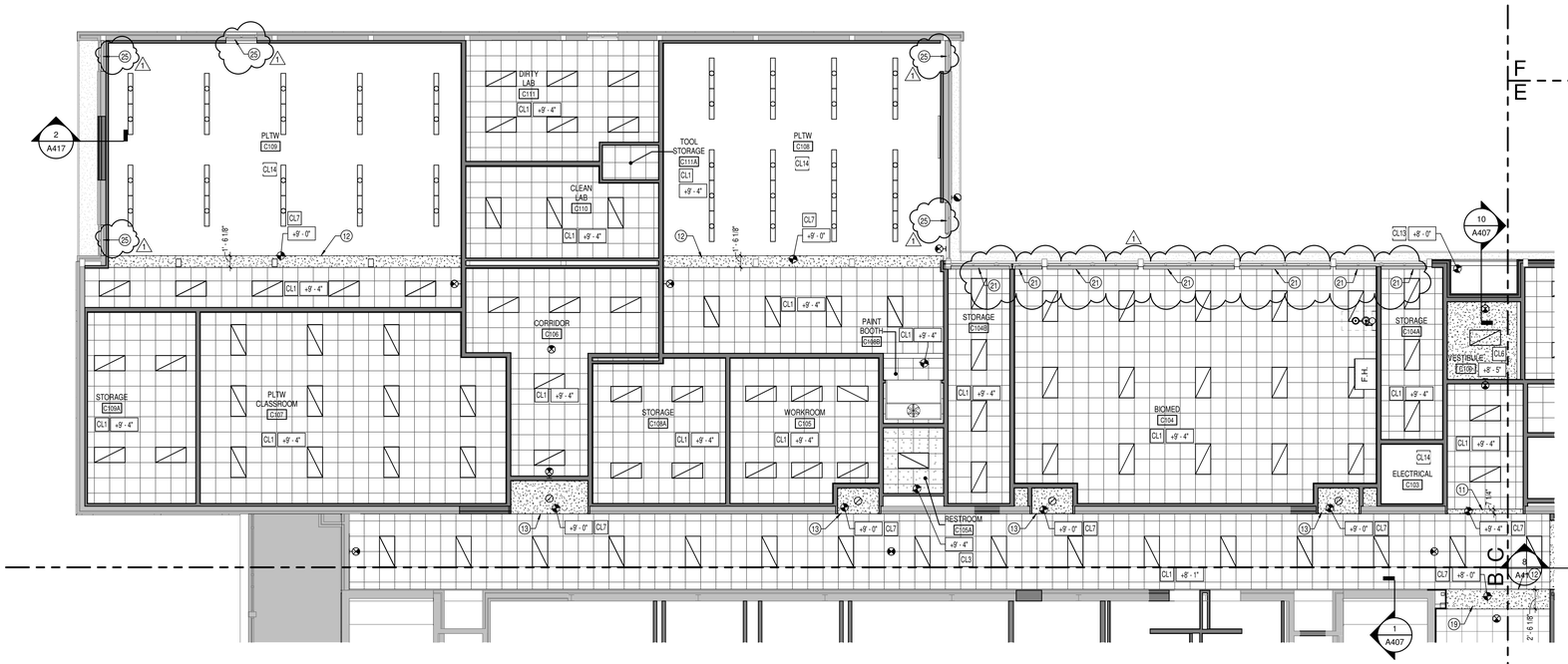
4 A223 BULKHEAD @ EXISTING WINDOW
SCALE: 1 1/2" = 1'-0"



3 A223 BULKHEAD @ EXISTING WINDOW
SCALE: 1 1/2" = 1'-0"



2 A223 PLASTIC LAMINATE BULKHEAD
SCALE: 1 1/2" = 1'-0"



1 A223 FIRST FLOOR REFLECTED CEILING PLAN - UNIT C
SCALE: 1/8" = 1'-0"

GENERAL REFLECTED CEILING PLAN NOTES

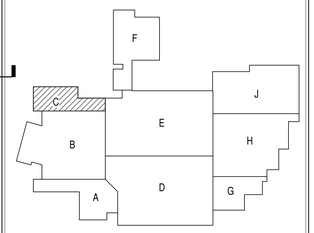
A. SEE THE ELECTRICAL DRAWINGS FOR SIZES, TYPES, AND QUANTITIES OF LIGHT FIXTURES, SPEAKERS, SMOKE DETECTORS, AND OTHER CEILING MOUNTED ELECTRICAL DEVICES.
B. SEE THE MECHANICAL DRAWINGS FOR SIZES, TYPES, AND QUANTITIES OF DIFFUSERS, GRILLES, AND OTHER MECHANICAL CEILING MOUNTED DEVICES.
C. PROVIDE, FIELD LOCATE AND INSTALL 16"x16" FLUSH ACCESS PANELS AT ALL MECHANICAL AND PLUMBING PIPING VALVE LOCATIONS ABOVE SUSPENDED GYPSUM BOARD CEILINGS. SEE THE MECHANICAL, AND PLUMBING DRAWINGS FOR LOCATIONS.
D. SEE THE STRUCTURAL DRAWINGS FOR MASONRY WALLS USED FOR SHEAR WALLS THAT ARE REQUIRED TO EXTEND TO DECK/STRUCTURE ABOVE. PROVIDE BRACING FOR ALL MASONRY WALLS NOT EXTENDING TO THE DECK/STRUCTURE AS DETAILED ON STRUCTURAL DRAWINGS.
E. METAL STUDS WALLS SHALL BE ATTACHED TO THE STRUCTURE ABOVE WITH SLIP CONNECTORS. STUD WALLS NOT EXTENDING TO THE STRUCTURE/DECK ABOVE SHALL RECEIVE DIAGONAL METAL STUD BRACING AT MAXIMUM 4'-0" O.C.
F. THE SUSPENDED ACOUSTICAL TILE CEILING GRID AS SHOWN ON THESE DRAWINGS IS REPRESENTATIONAL. THE CEILING GRID IS TO BROKEN AS REQUIRED AT LIGHT FIXTURES, PROJECTION SCREENS, ETC.
G. ALL EXISTING GYPSUM OR PLASTER CEILINGS AND BULKHEADS TO REMAIN ARE TO BE PAINTED P-- CEILING BRIGHT WHITE UNLESS NOTED OTHERWISE (SEE A800 SERIES DRAWINGS).
H. SEE MECHANICAL, PLUMBING AND ELECTRICAL DOCUMENTS FOR ADDITIONAL CEILING WORK REQUIRED BY NEW MEP WORK.

REFLECTED CEILING LEGEND

- FLUORESCENT LIGHT FIXTURES, RECESSED OR SURFACED MOUNTED, SEE ELECTRICAL DRAWINGS
- DOWNLIGHT/HIGH BAY LIGHT FIXTURE; SEE ELECTRICAL DRAWINGS
- RETURN/EXHAUST GRILL; SEE MECHANICAL DRAWINGS
- SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
- LINEAR SLOT SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
- 2'-0" x 2'-0" PYRAMIDAL DIFFUSER; SEE SPECIFICATIONS
- 3'-0" TRIANGULAR FACETED CEILING CLOUD; SEE SPECIFICATIONS
- 4'-0" x 4'-0" PYRAMIDAL DIFFUSER; SEE SPECIFICATIONS
- CL1 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #1810 STYLE: SCHOOL ZONE HIGH CAC, HIGH NRC DESCRIPTION: SQUARE EDGE COLOR: WHITE SIZE: 24" x 24" x 3/4" LOCATION: CLASSROOMS
- CL2 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #3353 STYLE: OPTIMA LAY-IN DESCRIPTION: SQUARE EDGE COLOR: WHITE SIZE: 24" x 24" x 1" LOCATION: CORRIDORS, MAIN ENTRY
- CL3 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #1935 STYLE: ULTIMA HEALTH ZONE DESCRIPTION: SQUARE EDGE COLOR: WHITE SIZE: 2' x 2' x 3/4" LOCATION: RESTROOMS/KITCHENS
- CL4 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #1940 STYLE: ULTIMA HIGH NRC LAY-IN DESCRIPTION: SQUARE EDGE COLOR: WHITE SIZE: 24" x 24" x 7/8" LOCATION: BAND
- CL5 PRACTICE ROOM DOUBLE CEILING SYSTEM INSTALL CEILING TYPE "CL4" AT +(10'-0") A.F.F. INSTALL CEILING TYPE "CL6" AT +(11'-8") A.F.F. WITH SOUND BATTS ABOVE CEILING. INSTALL ACOUSTICAL SEALANT AT PERIMETER OF BOTH CEILINGS AND AT ALL PENETRATIONS.
- CL6 SUSPENDED GYPSUM WALLBOARD CEILING SYSTEM USE 5/8" WALLBOARD PAINT: SEE A800 SERIES FINISH PLANS.
- CL7 GYPSUM WALLBOARD BULKHEAD PAINT: SEE A800 SERIES FINISH PLANS.
- CL8 FELT BLADE ACOUSTICAL CEILING BAFFLE MFG: FRASCH STYLE: BLADE BAFL COLOR: CUSTOM SIZE: 1 1/2"W x 12"D x (SEE DWGS) 9" O.C. TYPICAL LOCATION: LOBBY AND STUDENT UNION
- CL9 ALUMINUM COMPOSITE PANEL SOFFIT
- CL10 GYPSUM WALLBOARD CEILING W/ 6" METAL STUD
- CL11 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #1713 STYLE: SCHOOL ZONE FINE FISSURED DESCRIPTION: SQUARE EDGE COLOR: BLACK SIZE: 24" x 24" x 7/8" GRID COLORS: BLACK LOCATION: TV STUDIO
- CL12 SUSPENDED PIPE GRID COLOR: BLACK SIZE: 48" x 48" PIPE: 1" DIA. LOCATION; TV STUDIO SEE 11 62 43 FOR MORE INFO.
- CL13 DAFS SOFFIT ASSEMBLY SEE SECTIONS FOR MORE INFORMATION
- CL14 EXPOSED STRUCTURE - PAINTED SEE FINISH PLANS
- +9' - 0" CEILING ELEVATION MARK ABOVE FINISHED FLOOR (AT THAT LOCATION IF MULTIPLE FLOOR LEVELS ARE PRESENT)
- E.T.R. EXISTING TO REMAIN

REFLECTED CEILING PLAN...

1 EXISTING CEILING TO REMAIN
2 2 HOUR RATED CEILING SYSTEM. SEE DETAIL 6/A221.
3 SUSPENDED ACOUSTICAL CEILING CLOUD W/ 8" EXTRUDED ALUMINUM PERIMETER TRIM
4 SUSPENDED ACOUSTICAL PANEL CLOUD W/ RADIUS PROFILE - SEE SCHEDULE
5 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 4/A221.
6 CUBICLE CURTAIN TRACK MOUNTED TO SUSPENDED ACOUSTICAL TILE CEILING ASSEMBLY. SEE A900 DRAWINGS.
7 OPEN VOLUME ABOVE CLASSROOMS BELOW
8 EXTEND BULKHEAD. MATCH EXISTING.
9 PREP AND PAINT BOTTOM OF EXISTING CONCRETE SLAB - SEE A800 FINISH PLANS FOR COLOR.
10 2" PRECOMPRESSED SILICONE FACE EXTERIOR EXPANSION JOINT (07 95 00) BETWEEN FLOOR SLAB AND FACE OF EXISTING WALL.
11 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 5/A221.
12 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 6/A223.
13 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 7/A223.
14 SUSPENDED GYPSUM BULKHEAD. SEE DETAIL 5/A222.
15 GYPSUM TO ACOUSTICAL TILE CEILING TRANSITION - SEE DETAIL 4/A222.
16 HEAD TRACK DETAIL FOR OPERABLE WALL PARTITION - SEE DETAIL 2/A221.
17 PLASTIC LAMINATE PANEL BULKHEAD - SEE PLANS AND SECTIONS FOR DETAILS.
18 SUSPENDED PLASTIC LAMINATE PANEL BULKHEAD - SEE DETAIL 2/A223.
19 SUSPENDED GYPSUM BULKHEAD. SEE DETAIL 7/A221.
20 LINE OF CEILING/BULKHEAD ABOVE. SEE SECOND FLOOR REFLECTED CEILING PLANS FOR CEILINGS ABOVE.
21 ROLLER SHADE POCKET. SEE DETAIL 3/A221.
22 ROLLER SHADE POCKET AND GYPSUM BULKHEAD. SEE DETAIL 3/A223.
23 3" PERFORATED ALUMINUM COMPOSITE PANEL SOFFIT VENT. SEE DETAIL 5/A223.
24 SUSPENDED ACOUSTICAL CEILING WITH 4" EXTRUDED ALUMINUM PERIMETER TRIM.
25 ROLLER SHADE POCKET. SEE DETAIL H23/A507
26 MODIFY EXISTING CEILING TO ACCOMODATE NEW WALL CONSTRUCTION.
27 TEMPORARILY REMOVE PORTION OF EXISTING CEILING TO COMPLETE WORK TO STRUCTURE AS INDICATED ON STRUCTURAL DRAWINGS. REINSTALL CEILING TO MATCH EXISTING.



KEYPLAN
NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general requirements of and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
The Trade Contractors shall furnish all work required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
FIRST FLOOR REFLECTED CEILING PLAN - UNIT C

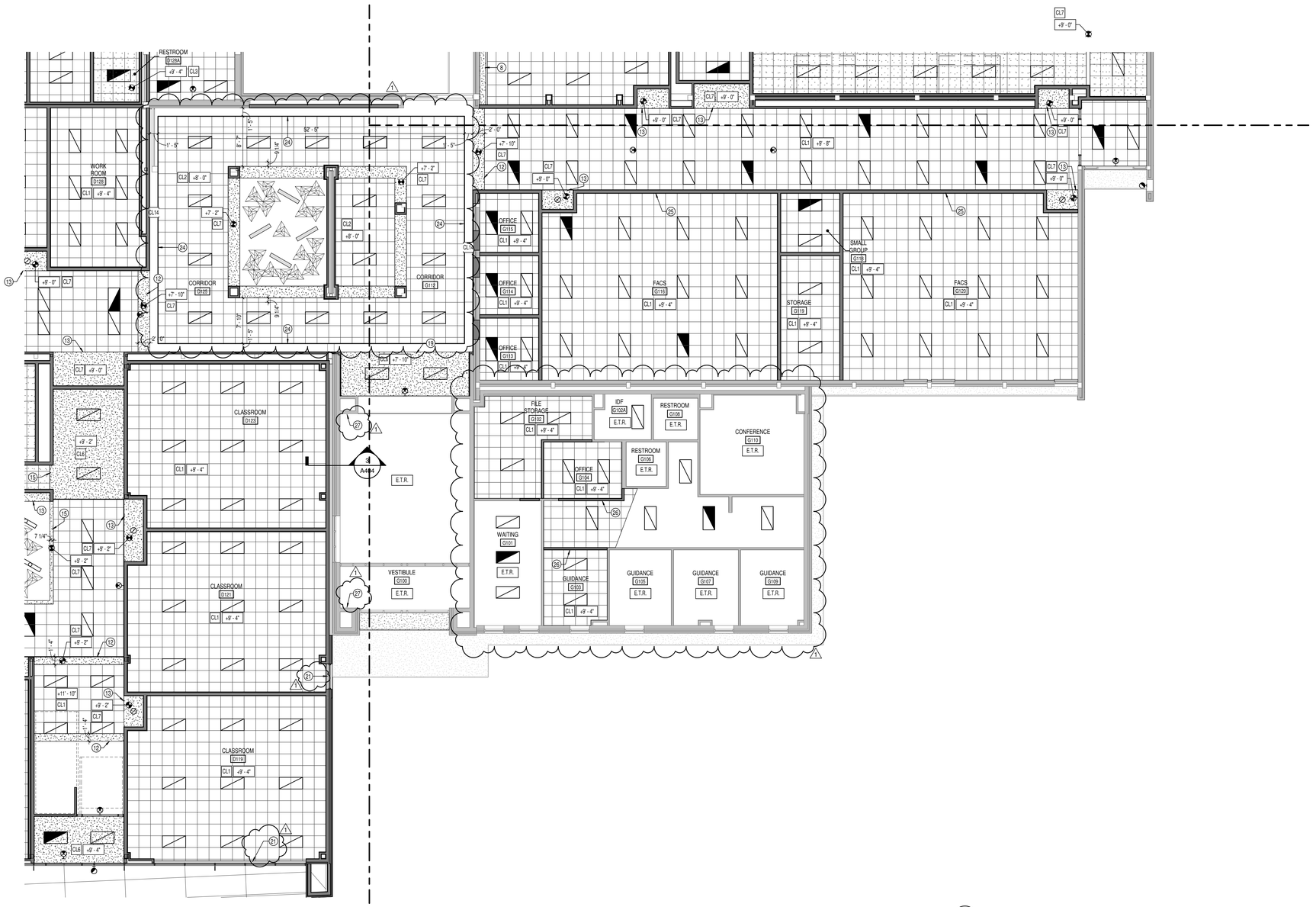
CERTIFIED BY:
JAMES SOBER FLINK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A223

PROJECT NUMBER
2021026

GENERAL REFLECTED CEILING PLAN NOTES

A. SEE THE ELECTRICAL DRAWINGS FOR SIZES, TYPES, AND QUANTITIES OF LIGHT FIXTURES, SPEAKERS, SMOKE DETECTORS, AND OTHER CEILING MOUNTED ELECTRICAL DEVICES.
B. SEE THE MECHANICAL DRAWINGS FOR SIZES, TYPES, AND QUANTITIES OF DIFFUSERS, GRILLES, AND OTHER MECHANICAL CEILING MOUNTED DEVICES.
C. PROVIDE, FIELD LOCATE AND INSTALL 16"x16" FLUSH ACCESS PANELS AT ALL MECHANICAL AND PLUMBING PIPING VALVE LOCATIONS ABOVE SUSPENDED GYPSUM BOARD CEILINGS. SEE THE MECHANICAL, AND PLUMBING DRAWINGS FOR LOCATIONS.
D. SEE THE STRUCTURAL DRAWINGS FOR MASONRY WALLS USED FOR SHEAR WALLS THAT ARE REQUIRED TO EXTEND TO DECK/STRUCTURE ABOVE. PROVIDE BRACING FOR ALL MASONRY WALLS NOT EXTENDING TO THE DECK/STRUCTURE AS DETAILED ON STRUCTURAL DRAWINGS.
E. METAL STUDS WALLS SHALL BE ATTACHED TO THE STRUCTURE ABOVE WITH SLIP CONNECTORS. STUD WALLS NOT EXTENDING TO THE STRUCTURE/DECK ABOVE SHALL RECEIVE DIAGONAL METAL STUD BRACING AT MAXIMUM 4'-0" O.C.
F. THE SUSPENDED ACOUSTICAL TILE CEILING GRID AS SHOWN ON THESE DRAWINGS IS REPRESENTATIONAL. THE CEILING GRID IS TO BROKEN AS REQUIRED AT LIGHT FIXTURES, PROJECTION SCREENS, ETC.
G. ALL EXISTING GYPSUM OR PLASTER CEILINGS AND BULKHEADS TO REMAIN ARE TO BE PAINTED P– CEILING BRIGHT WHITE UNLESS NOTED OTHERWISE (SEE A800 SERIES DRAWINGS).
H. SEE MECHANICAL, PLUMBING AND ELECTRICAL DOCUMENTS FOR ADDITIONAL CEILING WORK REQUIRED BY NEW MEP WORK.



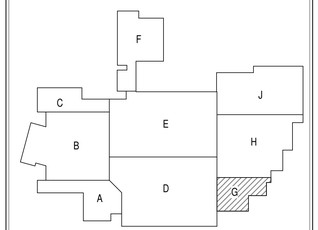
1 / A227 FIRST FLOOR REFLECTED CEILING PLAN - UNIT G
SCALE: 1/8" = 1'-0"
NORTH

REFLECTED CEILING LEGEND

- FLUORESCENT LIGHT FIXTURES, RECESSED OR SURFACED MOUNTED, SEE ELECTRICAL DRAWINGS
- DOWNLIGHT/HIGH BAY LIGHT FIXTURE; SEE ELECTRICAL DRAWINGS
- RETURN/EXHAUST GRILL; SEE MECHANICAL DRAWINGS
- SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
- LINEAR SLOT SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
- 2'-0" x 2'-0" PYRAMIDAL DIFFUSER; SEE SPECIFICATIONS
- 3'-0" TRIANGULAR FACETED CEILING CLOUD; SEE SPECIFICATIONS
- 4'-0" x 4'-0" PYRAMIDAL DIFFUSER; SEE SPECIFICATIONS
- CL1 SUSPENDED ACOUSTICAL LAY-IN CEILING
  MFG: ARMSTRONG MODEL #1810
  STYLE: SCHOOL ZONE HIGH CAC, HIGH NRC
  DESCRIPTION: SQUARE EDGE
  COLOR: WHITE SIZE: 24" x 24" x 3/4"
  LOCATION: CLASSROOMS
- CL2 SUSPENDED ACOUSTICAL LAY-IN CEILING
  MFG: ARMSTRONG MODEL #3353
  STYLE: OPTIMA LAY-IN
  DESCRIPTION: SQUARE EDGE
  COLOR: WHITE SIZE: 24" x 24" x 1"
  LOCATION: CORRIDORS, MAIN ENTRY
- CL3 SUSPENDED ACOUSTICAL LAY-IN CEILING
  MFG: ARMSTRONG MODEL #1935
  STYLE: ULTIMA HEALTH ZONE
  DESCRIPTION: SQUARE EDGE
  COLOR: WHITE SIZE: 2' x 2' x 3/4"
  LOCATION: RESTROOMS/KITCHENS
- CL4 SUSPENDED ACOUSTICAL LAY-IN CEILING
  MFG: ARMSTRONG MODEL #1940
  STYLE: ULTIMA HIGH NRC LAY-IN
  DESCRIPTION: SQUARE EDGE
  COLOR: WHITE SIZE: 24" x 24" x 7/8"
  LOCATION: BAND
- CL5 PRACTICE ROOM DOUBLE CEILING SYSTEM
  INSTALL CEILING TYPE "CL4" AT +(10'-0") A.F.F.
  INSTALL CEILING TYPE "CL5" AT +(11'-8") A.F.F. WITH SOUND BATTS ABOVE CEILING.
  INSTALL ACOUSTICAL SEALANT AT PERIMETER OF BOTH CEILINGS AND AT ALL PENETRATIONS.
- CL6 SUSPENDED GYPSUM WALLBOARD CEILING SYSTEM
  USE 5/8" WALLBOARD
  PAINT: SEE A800 SERIES FINISH PLANS.
- CL7 GYPSUM WALLBOARD BULKHEAD
  PAINT: SEE A800 SERIES FINISH PLANS.
- CL8 FELT BLADE ACOUSTICAL CEILING BAFFLE
  MFG: FRASCH
  STYLE: BLADE BAFL COLOR: CUSTOM
  SIZE: 1 1/2"W x 12"D x (SEE DWGS) 9" O.C. TYPICAL
  LOCATION: LOBBY AND STUDENT UNION
- CL9 ALUMINUM COMPOSITE PANEL SOFFIT
- CL10 GYPSUM WALLBOARD CEILING W/ 6" METAL STUD
- CL11 SUSPENDED ACOUSTICAL LAY-IN CEILING
  MFG: ARMSTRONG MODEL #1713
  STYLE: SCHOOL ZONE FINE FISSURED
  DESCRIPTION: SQUARE EDGE
  COLOR: BLACK SIZE: 24" x 24" x 7/8"
  GRID COLORS: BLACK
  LOCATION: TV STUDIO
- CL12 SUSPENDED PIPE GRID
  COLOR: BLACK SIZE: 48" x 48"
  PIPE: 1" DIA.
  LOCATION: TV STUDIO
  SEE 11 62 43 FOR MORE INFO.
- CL13 DAFS SOFFIT ASSEMBLY
  SEE SECTIONS FOR MORE INFORMATION
- CL14 EXPOSED STRUCTURE - PAINTED SEE FINISH PLANS
- +0' - 0" CEILING ELEVATION MARK ABOVE FINISHED FLOOR (AT THAT LOCATION IF MULTIPLE FLOOR LEVELS ARE PRESENT)
- E.T.R. EXISTING TO REMAIN

REFLECTED CEILING PLAN...

1 EXISTING CEILING TO REMAIN
2 2 HOUR RATED CEILING SYSTEM. SEE DETAIL 6/A221.
3 SUSPENDED ACOUSTICAL CEILING CLOUD W/ 8" EXTRUDED ALUMINUM PERIMETER TRIM
4 SUSPENDED ACOUSTICAL PANEL CLOUD W/ RADIUS PROFILE - SEE SCHEDULE
5 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 4/A221.
6 CUBICLE CURTAIN TRACK MOUNTED TO SUSPENDED ACOUSTICAL TILE CEILING ASSEMBLY. SEE A900 DRAWINGS.
7 OPEN VOLUME ABOVE CLASSROOMS BELOW
8 EXTEND BULKHEAD. MATCH EXISTING
9 PREP AND PAINT BOTTOM OF EXISTING CONCRETE SLAB - SEE A800 FINISH PLANS FOR COLOR.
10 2" PRECOMPRESSED SILICONE FACE EXTERIOR EXPANSION JOINT (07 95 00) BETWEEN FLOOR SLAB AND FACE OF EXISTING WALL.
11 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 5/A221.
12 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 6/A223.
13 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 7/A223.
14 SUSPENDED GYPSUM BULKHEAD. SEE DETAIL 5/A222.
15 GYPSUM TO ACOUSTICAL TILE CEILING TRANSITION - SEE DETAIL 4/A222.
16 HEAD TRACK DETAIL FOR OPERABLE WALL PARTITION - SEE DETAIL 2/A221.
17 PLASTIC LAMINATE PANEL BULKHEAD - SEE PLANS AND SECTIONS FOR DETAILS.
18 SUSPENDED PLASTIC LAMINATE PANEL BULKHEAD - SEE DETAIL 2/A223.
19 SUSPENDED GYPSUM BULKHEAD. SEE DETAIL 7/A221.
20 LINE OF CEILING/BULKHEAD ABOVE. SEE SECOND FLOOR REFLECTED CEILING PLANS FOR CEILINGS ABOVE.
21 ROLLER SHADE POCKET. SEE DETAIL 3/A221.
22 ROLLER SHADE POCKET AND GYPSUM BULKHEAD. SEE DETAIL 3/A223.
23 3" PERFORATED ALUMINUM COMPOSITE PANEL SOFFIT VENT. SEE DETAIL 5/A223.
24 SUSPENDED ACOUSTICAL CEILING WITH 4" EXTRUDED ALUMINUM PERIMETER TRIM.
25 ROLLER SHADE POCKET. SEE DETAIL #29/A507
26 MODIFY EXISTING CEILING TO ACCOMODATE NEW WALL CONSTRUCTION.
27 TEMPORARILY REMOVE PORTION OF EXISTING CEILING TO COMPLETE WORK TO STRUCTURE AS INDICATED ON STRUCTURAL DRAWINGS. REINSTALL CEILING TO MATCH EXISTING.



KEYPLAN
NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems. They are not intended to be construction documents describe all work required for full performance and completion of the requirements of the Contract.
The Contract Documents contained scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM #1 07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
FIRST FLOOR REFLECTED CEILING PLAN - UNIT G

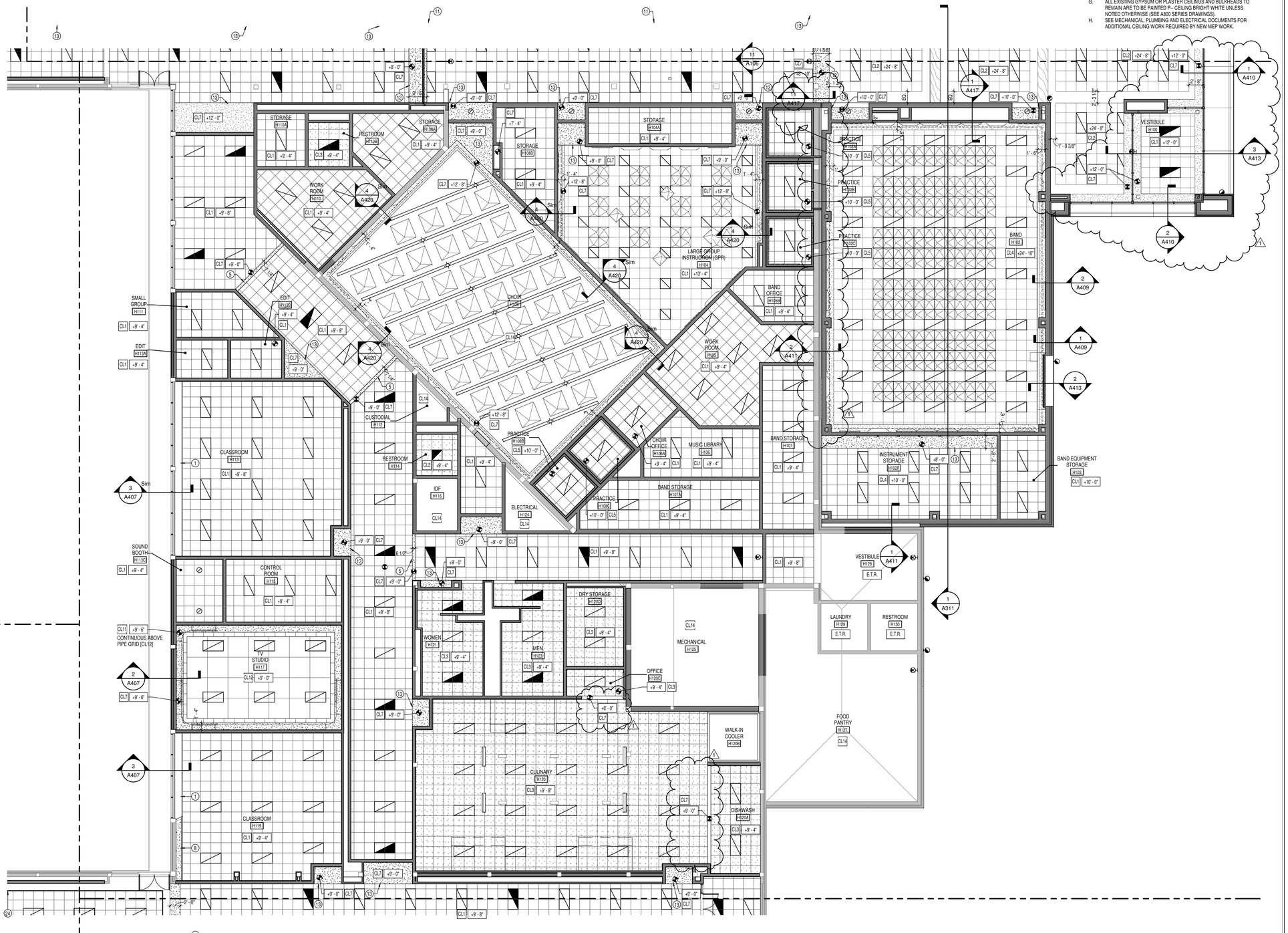
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A227

PROJECT NUMBER
2021026

GENERAL REFLECTED CEILING PLAN NOTES

A. SEE THE ELECTRICAL DRAWINGS FOR SIZES, TYPES, AND QUANTITIES OF LIGHT FIXTURES, SPEAKERS, SMOKE DETECTORS, AND OTHER CEILING MOUNTED ELECTRICAL DEVICES.
B. SEE THE MECHANICAL DRAWINGS FOR SIZES, TYPES, AND QUANTITIES OF DIFFUSERS, GRILLES, AND OTHER MECHANICAL CEILING MOUNTED DEVICES.
C. PROVIDE, FIELD LOCATE AND INSTALL 16"x16" FLUSH ACCESS PANELS AT ALL MECHANICAL AND PLUMBING PIPING VALVE LOCATIONS ABOVE SUSPENDED GYPSUM BOARD CEILINGS. SEE THE MECHANICAL, AND PLUMBING DRAWINGS FOR LOCATIONS.
D. SEE THE STRUCTURAL DRAWINGS FOR MASONRY WALLS USED FOR SHEAR WALLS THAT ARE REQUIRED TO EXTEND TO DECK/STRUCTURE ABOVE. PROVIDE BRACING FOR ALL MASONRY WALLS NOT EXTENDING TO THE DECK/STRUCTURE AS DETAILED ON STRUCTURAL DRAWINGS.
E. METAL STUDS WALLS SHALL BE ATTACHED TO THE STRUCTURE ABOVE WITH SLIP CONNECTORS. STUD WALLS NOT EXTENDING TO THE STRUCTURE/DECK ABOVE SHALL RECEIVE DIAGONAL METAL STUD BRACING AT MAXIMUM 4'-0" O.C.
F. THE SUSPENDED ACOUSTICAL TILE CEILING GRID AS SHOWN ON THESE DRAWINGS IS REPRESENTATIONAL. THE CEILING GRID IS TO BROKEN AS REQUIRED AT LIGHT FIXTURES, PROJECTION SCREENS, ETC.
G. ALL EXISTING GYPSUM OR PLASTER CEILINGS AND BULKHEADS TO REMAIN ARE TO BE PAINTED P-- CEILING BRIGHT WHITE UNLESS NOTED OTHERWISE (SEE A800 SERIES DRAWINGS).
H. SEE MECHANICAL, PLUMBING AND ELECTRICAL DOCUMENTS FOR ADDITIONAL CEILING WORK REQUIRED BY NEW MEP WORK.



1 A228 FIRST FLOOR REFLECTED CEILING PLAN - UNIT H
SCALE: 1/8" = 1'-0"

REFLECTED CEILING LEGEND

- FLUORESCENT LIGHT FIXTURES, RECESSED OR SURFACED MOUNTED; SEE ELECTRICAL DRAWINGS
- DOWNLIGHT/HIGH BAY LIGHT FIXTURE; SEE ELECTRICAL DRAWINGS
- RETURN/EXHAUST GRILL; SEE MECHANICAL DRAWINGS
- SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
- LINEAR SLOT SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
- 2'-0" x 2'-0" PYRAMIDAL DIFFUSER; SEE SPECIFICATIONS
- 3'-0" TRIANGULAR FACETED CEILING CLOUD; SEE SPECIFICATIONS
- 4'-0" x 4'-0" PYRAMIDAL DIFFUSER; SEE SPECIFICATIONS
- CL1 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #1810 STYLE: SCHOOL ZONE HIGH CAC, HIGH NRC DESCRIPTION: SQUARE EDGE COLOR: WHITE SIZE: 24" x 24" x 3/4" LOCATION: CLASSROOMS
- CL2 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #3353 STYLE: OPTIMA LAY-IN DESCRIPTION: SQUARE EDGE COLOR: WHITE SIZE: 24" x 24" x 1" LOCATION: CORRIDORS, MAIN ENTRY
- CL3 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #1935 STYLE: ULTIMA HEALTH ZONE DESCRIPTION: SQUARE EDGE COLOR: WHITE SIZE: 2' x 2' x 3/4" LOCATION: RESTROOMS/KITCHENS
- CL4 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #1940 STYLE: ULTIMA HIGH NRC LAY-IN DESCRIPTION: SQUARE EDGE COLOR: WHITE SIZE: 24" x 24" x 7/8" LOCATION: BAND
- CL5 PRACTICE ROOM DOUBLE CEILING SYSTEM INSTALL CEILING TYPE "CL4" AT +(10'-0") A.F.F. INSTALL CEILING TYPE "CL6" AT +(11'-8") A.F.F. WITH SOUND BATTS ABOVE CEILING. INSTALL ACOUSTICAL SEALANT AT PERIMETER OF BOTH CEILINGS AND AT ALL PENETRATIONS.
- CL6 SUSPENDED GYPSUM WALLBOARD CEILING SYSTEM USE 5/8" WALLBOARD PAINT: SEE A800 SERIES FINISH PLANS.
- CL7 GYPSUM WALLBOARD BULKHEAD PAINT: SEE A800 SERIES FINISH PLANS.
- CL8 FELT BLADE ACOUSTICAL CEILING BAFFLE MFG: FRASCH STYLE: BLADE BAFL COLOR: CUSTOM SIZE: 1 1/2"W x 12"D x (SEE DWGS) 9" O.C. TYPICAL LOCATION: LOBBY AND STUDENT UNION
- CL9 ALUMINUM COMPOSITE PANEL SOFFIT
- CL10 GYPSUM WALLBOARD CEILING W/ 6" METAL STUD
- CL11 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #1713 STYLE: SCHOOL ZONE FINE FISSURED DESCRIPTION: SQUARE EDGE COLOR: BLACK SIZE: 24" x 24" x 7/8" GRID COLORS: BLACK LOCATION: TV STUDIO
- CL12 SUSPENDED PIPE GRID COLOR: BLACK SIZE: 48" x 48" PIPE: 1" DIA. LOCATION: TV STUDIO SEE 11 62 43 FOR MORE INFO.
- CL13 DAFS SOFFIT ASSEMBLY SEE SECTIONS FOR MORE INFORMATION
- CL14 EXPOSED STRUCTURE - PAINTED SEE FINISH PLANS
- +0'-0" CEILING ELEVATION MARK ABOVE FINISHED FLOOR (AT THAT LOCATION IF MULTIPLE FLOOR LEVELS ARE PRESENT)
- E.T.R. EXISTING TO REMAIN

REFLECTED CEILING PLAN...

1 EXISTING CEILING TO REMAIN
2 2 HOUR RATED CEILING SYSTEM. SEE DETAIL 6/A221.
3 SUSPENDED ACOUSTICAL CEILING CLOUD W/ 8" EXTRUDED ALUMINUM PERIMETER TRIM
4 SUSPENDED ACOUSTICAL PANEL CLOUD W/ RADIUS PROFILE - SEE SCHEDULE
5 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 4/A221.
6 CUBICLE CURTAIN TRACK MOUNTED TO SUSPENDED ACOUSTICAL TILE CEILING ASSEMBLY. SEE A900 DRAWINGS.
7 OPEN VOLUME ABOVE CLASSROOMS BELOW
8 EXTEND BULKHEAD. MATCH EXISTING
9 PREP AND PAINT BOTTOM OF EXISTING CONCRETE SLAB - SEE A800 FINISH PLANS FOR COLOR.
10 2" PRECOMPRESSED SILICONE FACE EXTERIOR EXPANSION JOINT (07 95 00) BETWEEN FLOOR SLAB AND FACE OF EXISTING WALL.
11 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 5/A221.
12 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 6/A223.
13 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 7/A223.
14 SUSPENDED GYPSUM BULKHEAD. SEE DETAIL 5/A222.
15 GYPSUM TO ACOUSTICAL TILE CEILING TRANSITION - SEE DETAIL 4/A222.
16 HEAD TRACK DETAIL FOR OPERABLE WALL PARTITION - SEE DETAIL 2/A221.
17 PLASTIC LAMINATE PANEL BULKHEAD - SEE PLANS AND SECTIONS FOR DETAILS.
18 SUSPENDED PLASTIC LAMINATE PANEL BULKHEAD - SEE DETAIL 2/A223.
19 SUSPENDED GYPSUM BULKHEAD. SEE DETAIL 7/A221.
20 LINE OF CEILING/BULKHEAD ABOVE. SEE SECOND FLOOR REFLECTED CEILING PLANS FOR CEILINGS ABOVE.
21 ROLLER SHADE POCKET. SEE DETAIL 3/A221.
22 ROLLER SHADE POCKET AND GYPSUM BULKHEAD. SEE DETAIL 3/A223.
23 3" PERFORATED ALUMINUM COMPOSITE PANEL SOFFIT VENT. SEE DETAIL 5/A223.
24 SUSPENDED ACOUSTICAL CEILING WITH 4" EXTRUDED ALUMINUM PERIMETER TRIM.
25 ROLLER SHADE POCKET. SEE DETAIL K29/A507.
26 MODIFY EXISTING CEILING TO ACCOMODATE NEW WALL CONSTRUCTION.
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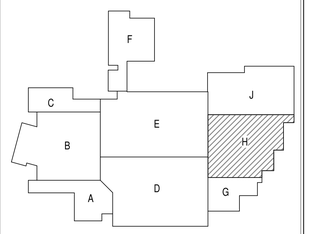

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SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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All of the work within the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
FIRST FLOOR REFLECTED CEILING PLAN - UNIT H

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A228

PROJECT NUMBER
2021026

GENERAL REFLECTED CEILING PLAN NOTES

A. SEE THE ELECTRICAL DRAWINGS FOR SIZES, TYPES, AND QUANTITIES OF LIGHT FIXTURES, SPEAKERS, SMOKE DETECTORS, AND OTHER CEILING MOUNTED ELECTRICAL DEVICES.
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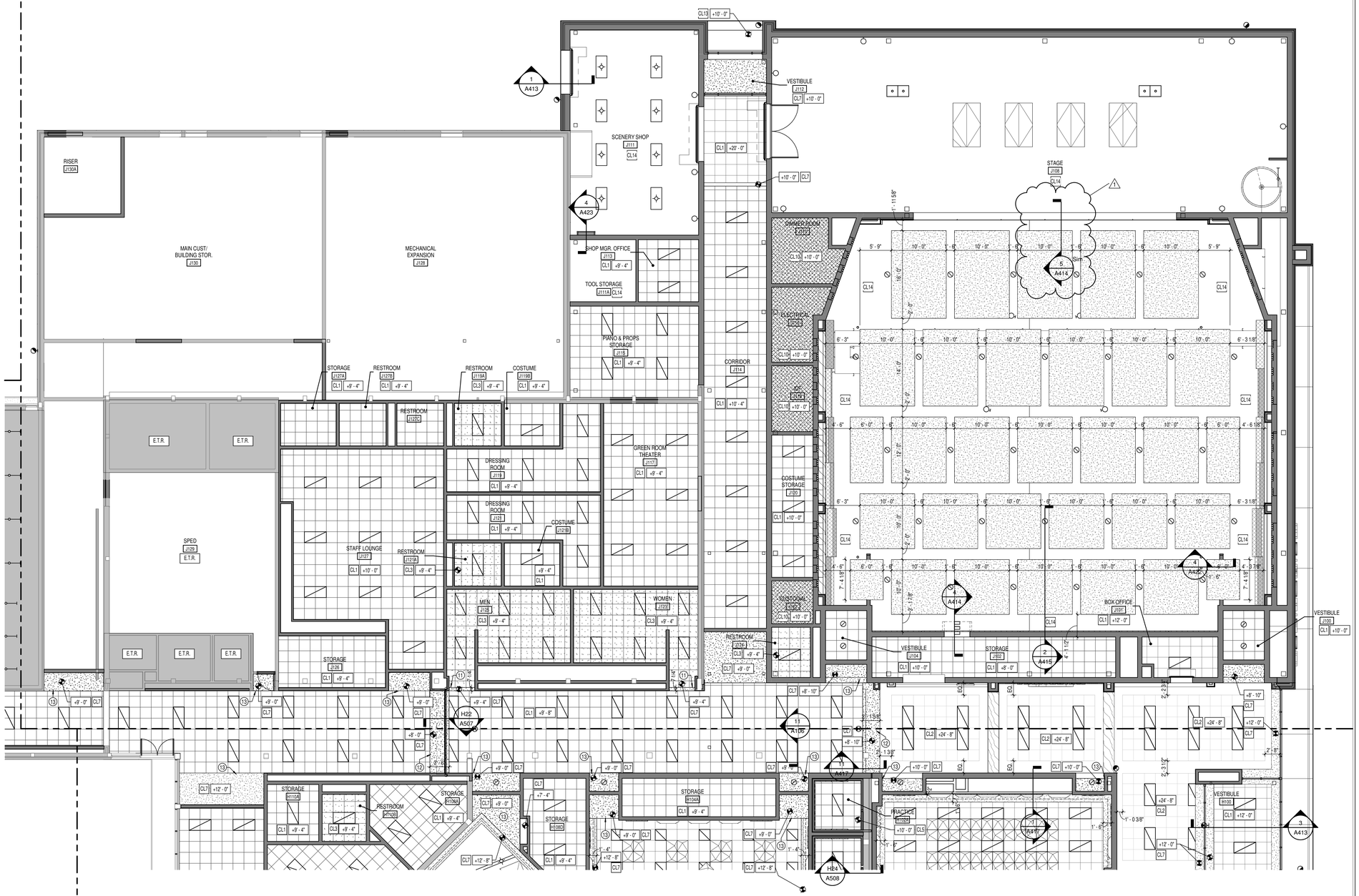

1 A229 FIRST FLOOR REFLECTED CEILING PLAN - UNIT J
SCALE: 1/8" = 1'-0"

REFLECTED CEILING LEGEND

- FLUORESCENT LIGHT FIXTURES, RECESSED OR SURFACED MOUNTED, SEE ELECTRICAL DRAWINGS
- DOWNLIGHT/HIGH BAY LIGHT FIXTURE; SEE ELECTRICAL DRAWINGS
- RETURN/EXHAUST GRILL; SEE MECHANICAL DRAWINGS
- SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
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- CL6 SUSPENDED GYPSUM WALLBOARD CEILING SYSTEM USE 5/8" WALLBOARD PAINT: SEE A800 SERIES FINISH PLANS.
- CL7 GYPSUM WALLBOARD BULKHEAD PAINT: SEE A800 SERIES FINISH PLANS.
- CL8 FELT BLADE ACOUSTICAL CEILING BAFFLE MFG: FRASCH STYLE: BLADE BAFL COLOR: CUSTOM SIZE: 1 1/2"W x 12"D x (SEE DWGS) 9" O.C. TYPICAL LOCATION: LOBBY AND STUDENT UNION
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- CL13 DAFS SOFFIT ASSEMBLY SEE SECTIONS FOR MORE INFORMATION
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- E.T.R. EXISTING TO REMAIN

REFLECTED CEILING PLAN...

1 EXISTING CEILING TO REMAIN
2 2 HOUR RATED CEILING SYSTEM. SEE DETAIL 6/A221.
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4 SUSPENDED ACOUSTICAL PANEL CLOUD W/ RADIUS PROFILE - SEE SCHEDULE
5 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 4/A221.
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7 OPEN VOLUME ABOVE CLASSROOMS BELOW
8 EXTEND BULKHEAD. MATCH EXISTING
9 PREP AND PAINT BOTTOM OF EXISTING CONCRETE SLAB - SEE A800 FINISH PLANS FOR COLOR.
10 2" PRECOMPRESSED SILICONE FACE EXTERIOR EXPANSION JOINT (07 95 00) BETWEEN FLOOR SLAB AND FACE OF EXISTING WALL
11 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 5/A221.
12 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 6/A223.
13 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 7/A223.
14 SUSPENDED GYPSUM BULKHEAD. SEE DETAIL 5/A222.
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25 ROLLER SHADE POCKET. SEE DETAIL H23/A507
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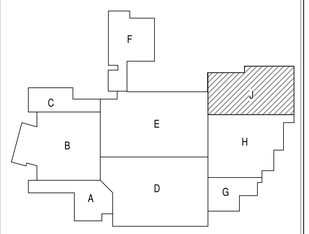

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SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 REINZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

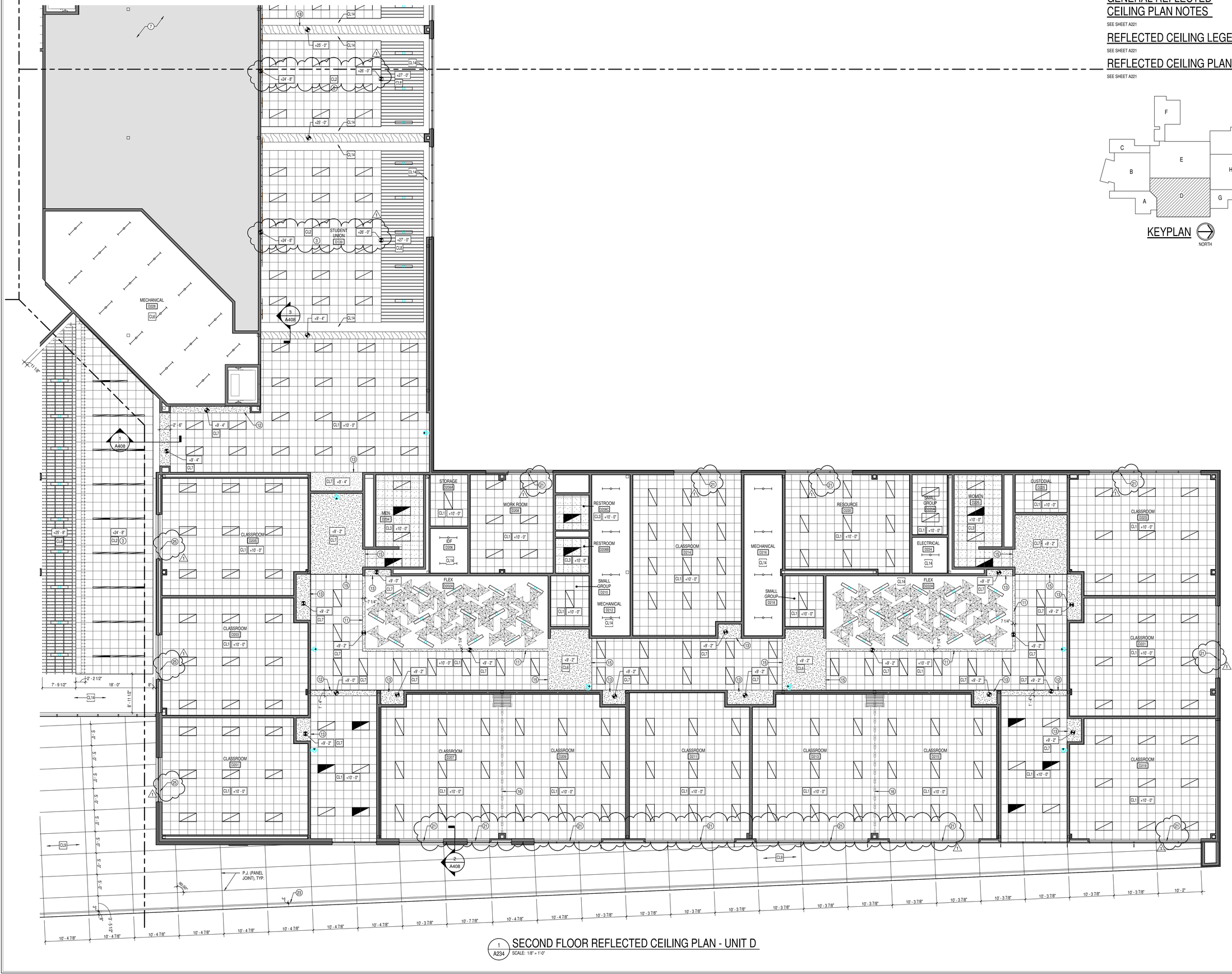
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
FIRST FLOOR REFLECTED CEILING PLAN - UNIT J

CERTIFIED BY:
JAMES ROBERT FINK
REGISTERED No. AR00900003 STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A229

PROJECT NUMBER
2021026



1 A234 SECOND FLOOR REFLECTED CEILING PLAN - UNIT D
SCALE: 1/8" = 1'-0"

GENERAL REFLECTED CEILING PLAN NOTES

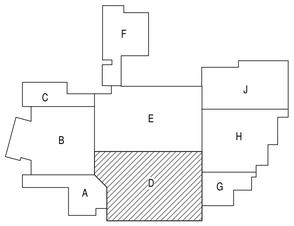
SEE SHEET A221

REFLECTED CEILING LEGEND

SEE SHEET A221

REFLECTED CEILING PLAN NOTES

SEE SHEET A221



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SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

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On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
SECOND FLOOR REFLECTED CEILING PLAN - UNIT D

CERTIFIED BY:
JAMES ROBERT FINK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A234

PROJECT NUMBER
2021026

GENERAL REFLECTED CEILING PLAN NOTES

A. SEE THE ELECTRICAL DRAWINGS FOR SIZES, TYPES, AND QUANTITIES OF LIGHT FIXTURES, SPEAKERS, SMOKE DETECTORS, AND OTHER CEILING MOUNTED ELECTRICAL DEVICES.
B. SEE THE MECHANICAL DRAWINGS FOR SIZES, TYPES, AND QUANTITIES OF DIFFUSERS, GRILLES, AND OTHER MECHANICAL CEILING MOUNTED DEVICES.
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F. THE SUSPENDED ACOUSTICAL TILE CEILING GRID AS SHOWN ON THESE DRAWINGS IS REPRESENTATIONAL. THE CEILING GRID IS TO BROKEN AS REQUIRED AT LIGHT FIXTURES, PROJECTION SCREENS, ETC.
G. ALL EXISTING GYPSUM OR PLASTER CEILINGS AND BULKHEADS TO REMAIN ARE TO BE PAINTED P-- CEILING BRIGHT WHITE UNLESS NOTED OTHERWISE (SEE A800 SERIES DRAWINGS).
H. SEE MECHANICAL, PLUMBING AND ELECTRICAL DOCUMENTS FOR ADDITIONAL CEILING WORK REQUIRED BY NEW MEP WORK.

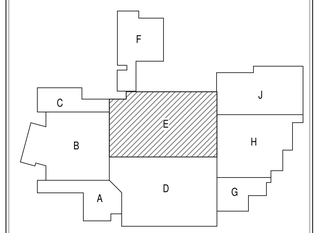
1 A235 SECOND FLOOR REFLECTED CEILING PLAN - UNIT E
SCALE: 1/8" = 1'-0"

REFLECTED CEILING LEGEND

- FLUORESCENT LIGHT FIXTURES, RECESSED OR SURFACED MOUNTED, SEE ELECTRICAL DRAWINGS
- DOWNLIGHT/HIGH BAY LIGHT FIXTURE; SEE ELECTRICAL DRAWINGS
- RETURN/EXHAUST GRILL; SEE MECHANICAL DRAWINGS
- SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
- LINEAR SLOT SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
- 2'-0" x 2'-0" PYRAMIDAL DIFFUSER; SEE SPECIFICATIONS
- 3'-0" TRIANGULAR FACETED CEILING CLOUD; SEE SPECIFICATIONS
- 4'-0" x 4'-0" PYRAMIDAL DIFFUSER; SEE SPECIFICATIONS
- CL1 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #1810 STYLE: SCHOOL ZONE HIGH CAC, HIGH NRC DESCRIPTION: SQUARE EDGE COLOR: WHITE SIZE: 24" x 24" x 3/4" LOCATION: CLASSROOMS
- CL2 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #3353 STYLE: OPTIMA LAY-IN DESCRIPTION: SQUARE EDGE COLOR: WHITE SIZE: 24" x 24" x 1" LOCATION: CORRIDORS, MAIN ENTRY
- CL3 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #1935 STYLE: ULTIMA HEALTH ZONE DESCRIPTION: SQUARE EDGE COLOR: WHITE SIZE: 2' x 2' x 3/4" LOCATION: RESTROOMS/KITCHENS
- CL4 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #1940 STYLE: ULTIMA HIGH NRC LAY-IN DESCRIPTION: SQUARE EDGE COLOR: WHITE SIZE: 24" x 24" x 7/8" LOCATION: BAND
- CL5 PRACTICE ROOM DOUBLE CEILING SYSTEM INSTALL CEILING TYPE "CL4" AT +(10'-0") A.F.F. INSTALL CEILING TYPE "CL6" AT +(11'-8") A.F.F. WITH SOUND BATTS ABOVE CEILING. INSTALL ACOUSTICAL SEALANT AT PERIMETER OF BOTH CEILINGS AND AT ALL PENETRATIONS.
- CL6 SUSPENDED GYPSUM WALLBOARD CEILING SYSTEM USE 5/8" WALLBOARD PAINT: SEE A800 SERIES FINISH PLANS.
- CL7 GYPSUM WALLBOARD BULKHEAD PAINT: SEE A800 SERIES FINISH PLANS.
- CL8 FELT BLADE ACOUSTICAL CEILING BAFFLE MFG: FRASCH STYLE: BLADE BAFL COLOR: CUSTOM SIZE: 1 1/2"W x 12"D x (SEE DWGS) 9" O.C. TYPICAL LOCATION: LOBBY AND STUDENT UNION
- CL9 ALUMINUM COMPOSITE PANEL SOFFIT
- CL10 GYPSUM WALLBOARD CEILING W/ 6" METAL STUD
- CL11 SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSTRONG MODEL #1713 STYLE: SCHOOL ZONE FINE FISSURED DESCRIPTION: SQUARE EDGE COLOR: BLACK SIZE: 24" x 24" x 7/8" GRID COLORS: BLACK LOCATION: TV STUDIO
- CL12 SUSPENDED PIPE GRID COLOR: BLACK SIZE: 48" x 48" PIPE: 1" DIA. LOCATION: TV STUDIO SEE 11 62 43 FOR MORE INFO.
- CL13 DAFS SOFFIT ASSEMBLY SEE SECTIONS FOR MORE INFORMATION
- CL14 EXPOSED STRUCTURE - PAINTED SEE FINISH PLANS
- +0' - 0" CEILING ELEVATION MARK ABOVE FINISHED FLOOR (AT THAT LOCATION IF MULTIPLE FLOOR LEVELS ARE PRESENT)
- E.T.R. EXISTING TO REMAIN

REFLECTED CEILING PLAN...

1 EXISTING CEILING TO REMAIN
2 2 HOUR RATED CEILING SYSTEM. SEE DETAIL 6/A221.
3 SUSPENDED ACOUSTICAL CEILING CLOUD W/ 8" EXTRUDED ALUMINUM PERIMETER TRIM
4 SUSPENDED ACOUSTICAL PANEL CLOUD W/ RADIUS PROFILE - SEE SCHEDULE
5 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 4/A221.
6 CUBICLE CURTAIN TRACK MOUNTED TO SUSPENDED ACOUSTICAL TILE CEILING ASSEMBLY. SEE A900 DRAWINGS.
7 OPEN VOLUME ABOVE CLASSROOMS BELOW
8 EXTEND BULKHEAD. MATCH EXISTING
9 PREP AND PAINT BOTTOM OF EXISTING CONCRETE SLAB - SEE A800 FINISH PLANS FOR COLOR.
10 2" PRECOMPRESSED SILICONE FACE EXTERIOR EXPANSION JOINT (07 95 00) BETWEEN FLOOR SLAB AND FACE OF EXISTING WALL
11 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 5/A221.
12 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 6/A223.
13 GYPSUM AND METAL STUD BULKHEAD - SEE DETAIL 7/A223.
14 SUSPENDED GYPSUM BULKHEAD. SEE DETAIL 5/A222.
15 GYPSUM TO ACOUSTICAL TILE CEILING TRANSITION - SEE DETAIL 4/A222.
16 HEAD TRACK DETAIL FOR OPERABLE WALL PARTITION - SEE DETAIL 2/A221.
17 PLASTIC LAMINATE PANEL BULKHEAD - SEE PLANS AND SECTIONS FOR DETAILS.
18 SUSPENDED PLASTIC LAMINATE PANEL BULKHEAD - SEE DETAIL 2/A223.
19 SUSPENDED GYPSUM BULKHEAD. SEE DETAIL 7/A221.
20 LINE OF CEILING/BULKHEAD ABOVE. SEE SECOND FLOOR REFLECTED CEILING PLANS FOR CEILINGS ABOVE.
21 ROLLER SHADE POCKET. SEE DETAIL 3/A221.
22 ROLLER SHADE POCKET AND GYPSUM BULKHEAD. SEE DETAIL 3/A223.
23 3" PERFORATED ALUMINUM COMPOSITE PANEL SOFFIT VENT. SEE DETAIL 5/A223.
24 SUSPENDED ACOUSTICAL CEILING WITH 4" EXTRUDED ALUMINUM PERIMETER TRIM.
25 ROLLER SHADE POCKET. SEE DETAIL H23/A507
26 MODIFY EXISTING CEILING TO ACCOMODATE NEW WALL CONSTRUCTION.
27 TEMPORARILY REMOVE PORTION OF EXISTING CEILING TO COMPLETE WORK TO STRUCTURE AS INDICATED ON STRUCTURAL DRAWINGS. REINSTALL CEILING TO MATCH EXISTING.



KEYPLAN
NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and finishes to be provided.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractor shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

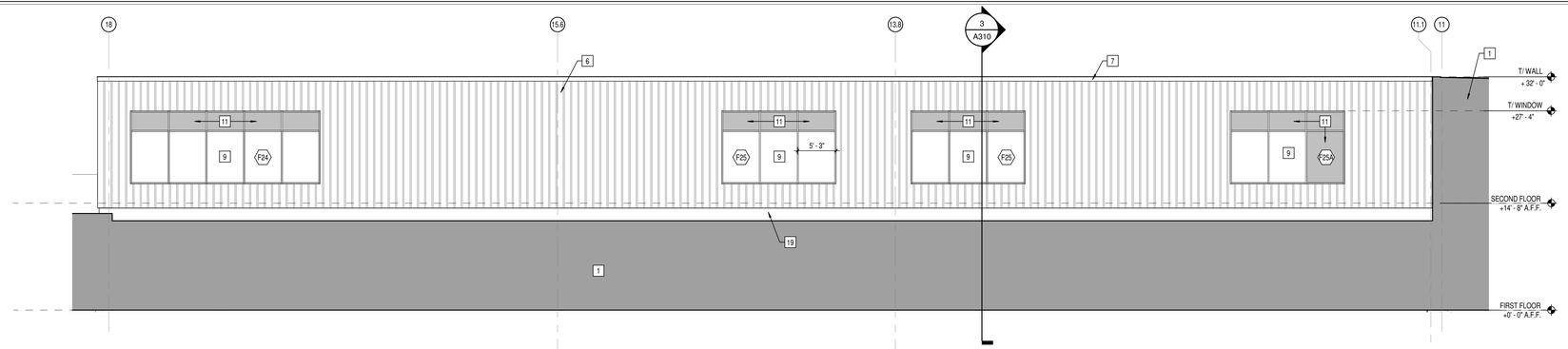
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
SECOND FLOOR REFLECTED CEILING PLAN - UNIT E

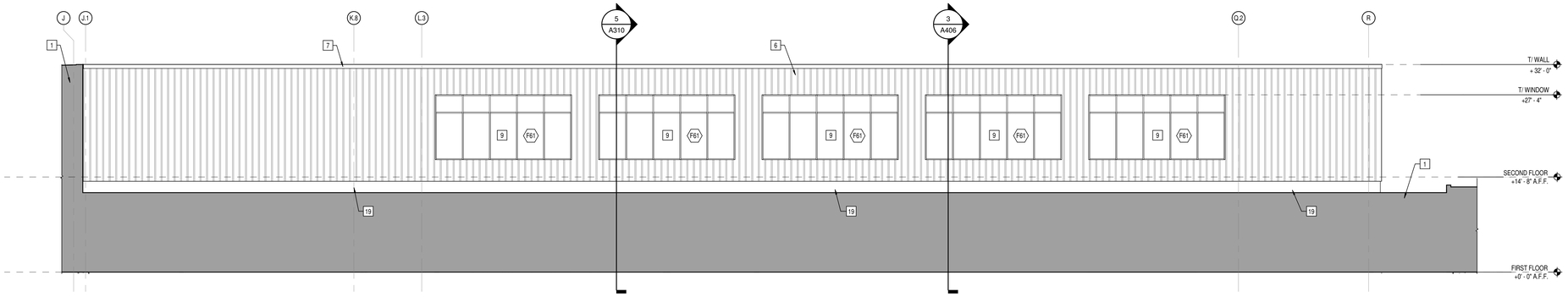
CERTIFIED BY:
JAMES ROBERT FUNK REGISTERED No. AR00900003 STATE OF INDIANA ARCHITECT

DRAWING NUMBER
A235

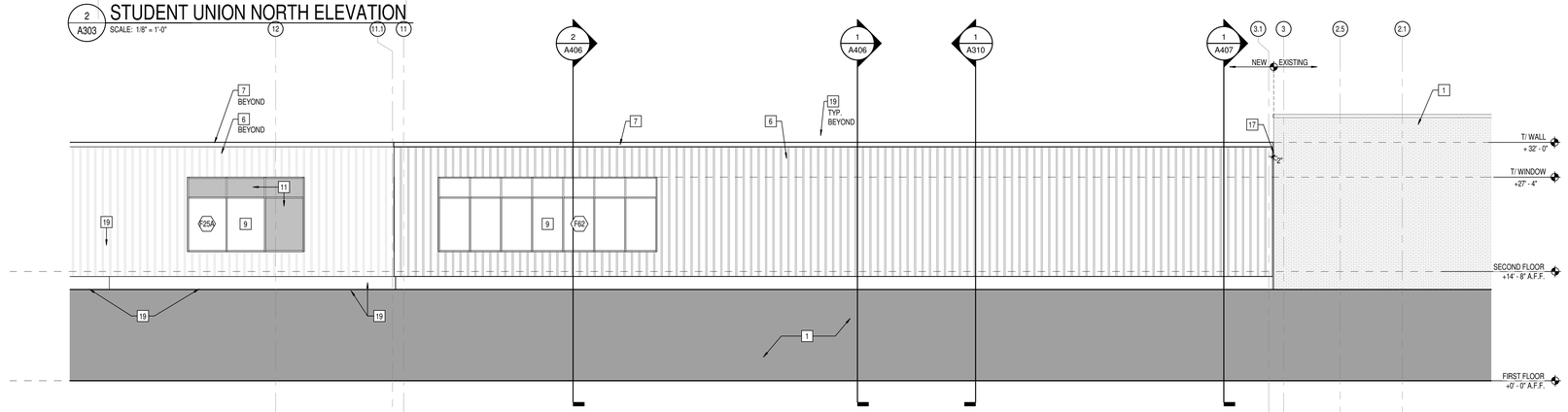
PROJECT NUMBER
2021026



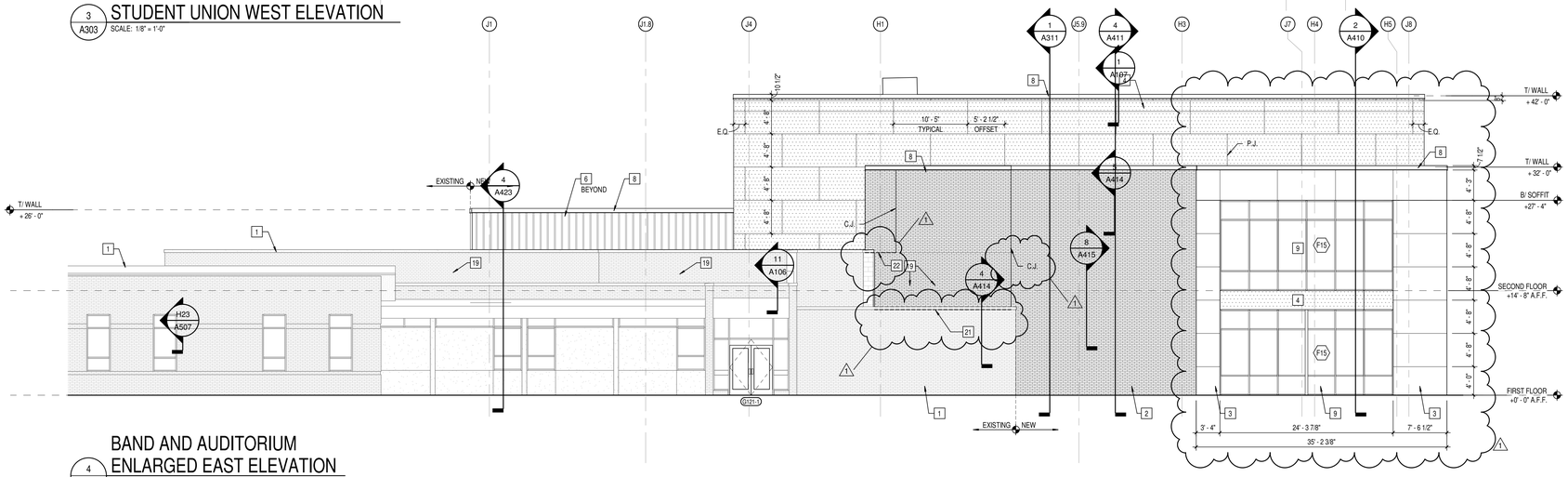
1 A303 CLASSROOM ENLARGED WEST ELEVATION
SCALE: 1/8" = 1'-0"



2 A303 STUDENT UNION NORTH ELEVATION
SCALE: 1/8" = 1'-0"



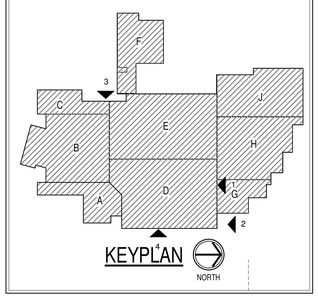
3 A303 STUDENT UNION WEST ELEVATION
SCALE: 1/8" = 1'-0"



4 A303 BAND AND AUDITORIUM ENLARGED EAST ELEVATION
SCALE: 1/8" = 1'-0"

ELEVATION NOTES

1 EXISTING BUILDING
2 FACE BRICK - MODULAR RUNNING BOND - TO MATCH EXISTING (04 20 00)
3 ALUMINUM COMPOSITE METAL WALL PANEL SYSTEM - COLOR #1 (07 42 43)
4 ALUMINUM COMPOSITE METAL WALL PANEL SYSTEM - COLOR #2 (07 42 43)
5 ALUMINUM COMPOSITE METAL WALL PANEL SYSTEM - COLOR #3 & #4 - RANDOM PATTERN (07 42 43)
6 CONCEALED FASTENER FORMED METAL WALL PANEL - VERTICAL (07 42 13)
7 PRE-FABRICATED METAL DRIP EDGE (07 71 00).
8 PREFINISHED METAL COPING SYSTEM (07 71 00)
9 2 X 4 1/2" ALUMINUM STOREFRONT ASSEMBLY W/ 1" INSULATED GLAZING (08 41 13)
10 2 1/4" X 7" ALUMINUM CURTAINWALL ASSEMBLY W/ 1" INSULATED GLAZING (08 44 13)
11 1" INSULATED GLAZING - SPANDREL PANEL - TYPICAL (08 80 00)
12 WIDE STYLE ALUMINUM ENTRY DOOR (08 41 13)
13 .36" DIE CUT ALUMINUM BUILDING LETTERS (10 14 19)
14 OVERHEAD COILING DOOR - SEE SCHEDULE (08 33 23)
15 HOLLOW METAL DOOR AND FRAME - SEE SCHEDULE (08 11 13)
16 2" X 12" VVERTICAL SUN CONTROL DEVICE ATTACHED AT STOREFRONT VERTICALS. SEE SPECIFICATIONS FOR COLOR (10 70 00)
17 2" PRECOMPRESSED SILICONE FACED EXTERIOR EXPANSION JOINT (079500). SILICONE FACE COLOR TO MATCH ADJACENT MATERIALS.
18 CONCRETE BASE @ ACM. SEE STRUCT. AND DETAIL 8/A405
19 MECHANICAL EQUIPMENT. SEE MEP DRAWINGS
20 CUSTOM SIGNAGE PER GRAPHICS ALLOWANCE. MOUNTING TO BE COORDINATED WITH ALUMINUM COMPOSITE PANEL MANUFACTURER.
21 L8X8X5/8 CONT. GALV SHELF ANGLE
22 L8X8X1/2 CONT. GALV RELIEF ANGLE-SEE DETAIL 14/A432



KEYPLAN
NORTH

SILVER CREEK
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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

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It is the basis of the general scope indicated or described, the trades shall provide and install all items required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM #1 07-28-2022

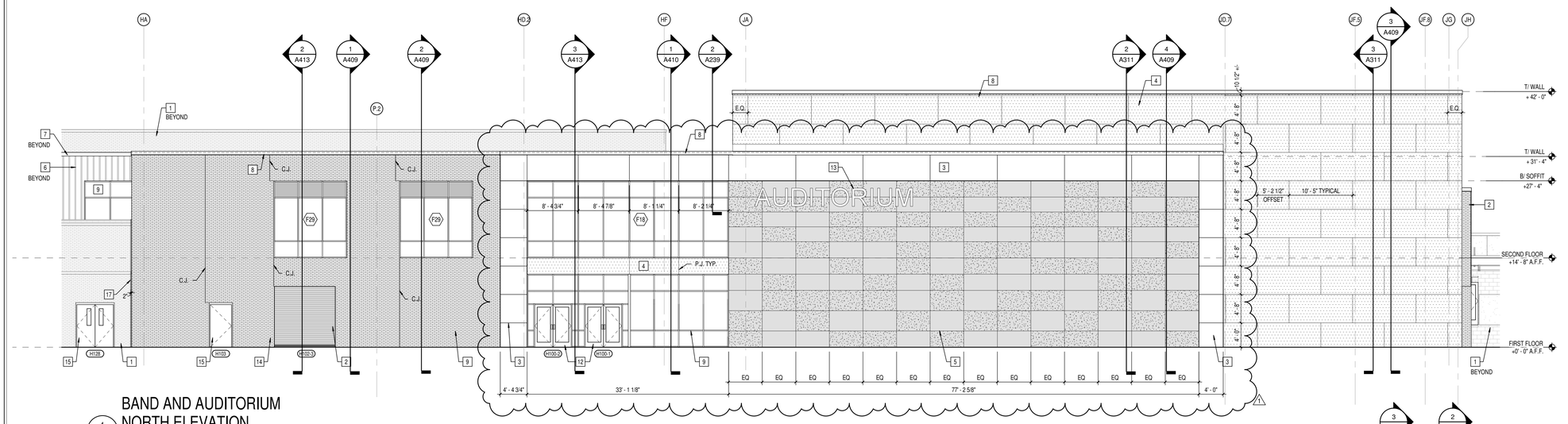
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
EXTERIOR ELEVATIONS

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

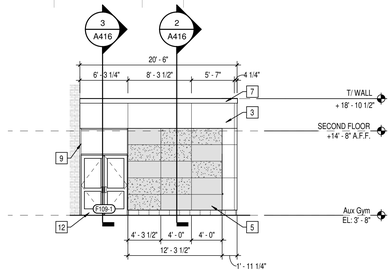
DRAWING NUMBER
A303

PROJECT NUMBER
2021026



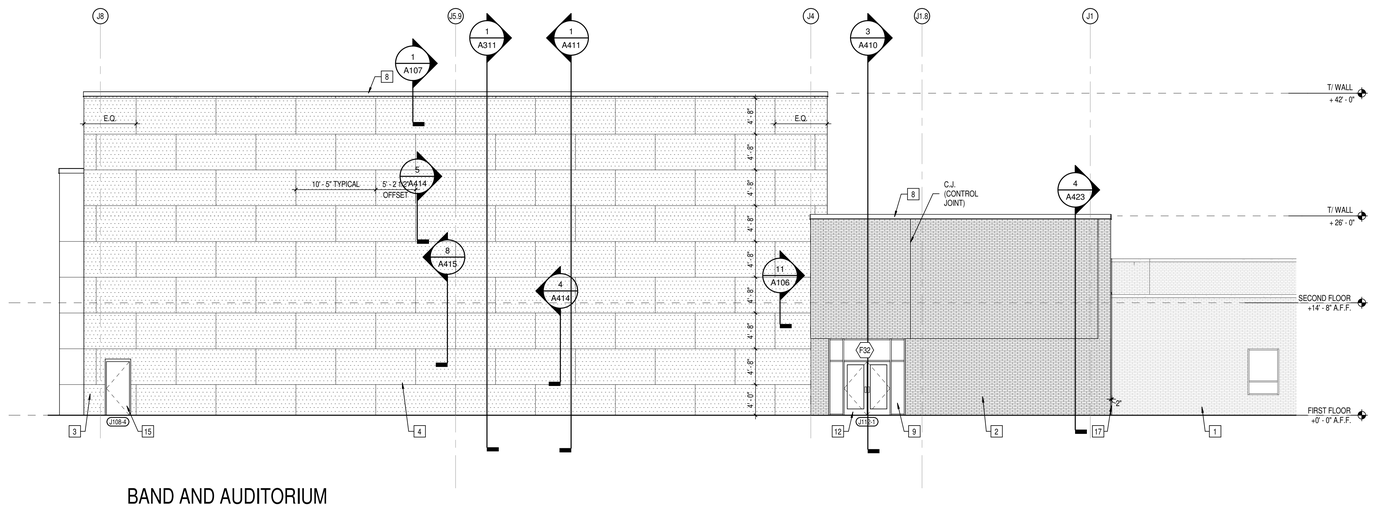
BAND AND AUDITORIUM NORTH ELEVATION

1 / A304 SCALE: 1/8" = 1'-0"



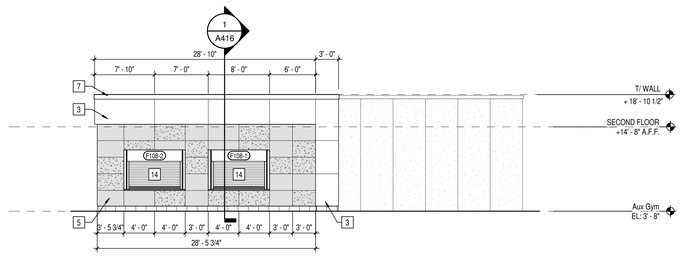
CONCESSIONS NORTH ELEVATION

5 / A304 SCALE: 1/8" = 1'-0"



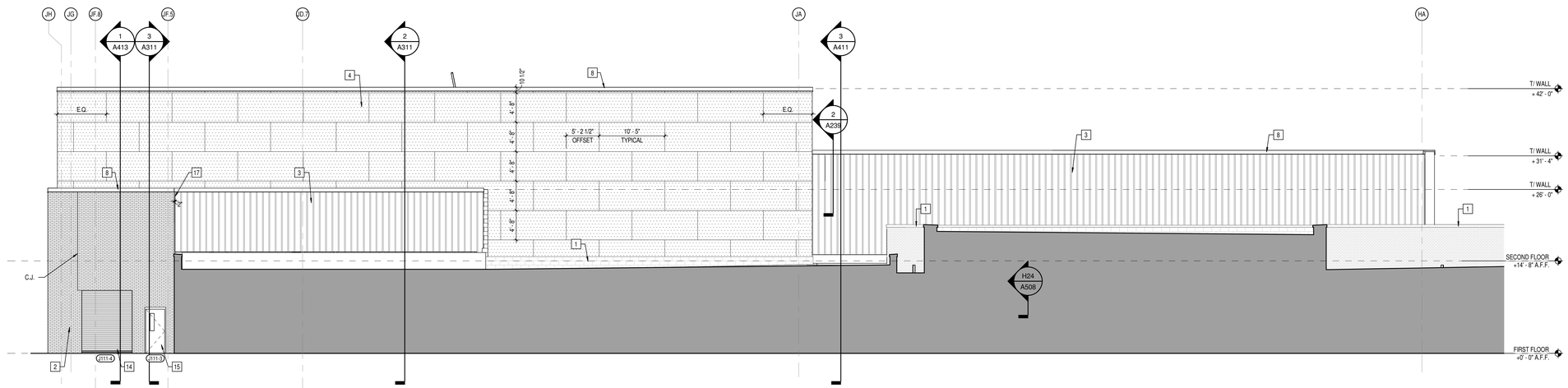
BAND AND AUDITORIUM WEST ELEVATION

2 / A304 SCALE: 1/8" = 1'-0"



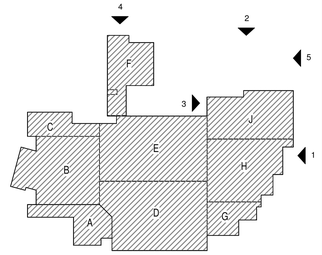
CONCESSIONS WEST ELEVATION

4 / A304 SCALE: 1/8" = 1'-0"



BAND AND AUDITORIUM SOUTH ELEVATION

3 / A304 SCALE: 1/8" = 1'-0"



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18 CONCRETE BASE @ ACM. SEE STRUCT. AND DETAIL 8/A405
19 MECHANICAL EQUIPMENT. SEE MEP DRAWINGS
20 CUSTOM SIGNAGE PER GRAPHICS ALLOWANCE. MOUNTING TO BE COORDINATED WITH ALUMINUM COMPOSITE PANEL MANUFACTURER.
21 L6X6X5/8 CONT. GALV SHELF ANGLE
22 L6X6X1/2 CONT. GALV RELIEF ANGLE-SEE DETAIL 14/A432

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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REVISIONS:
1 ADDENDUM #1 07-28-2022

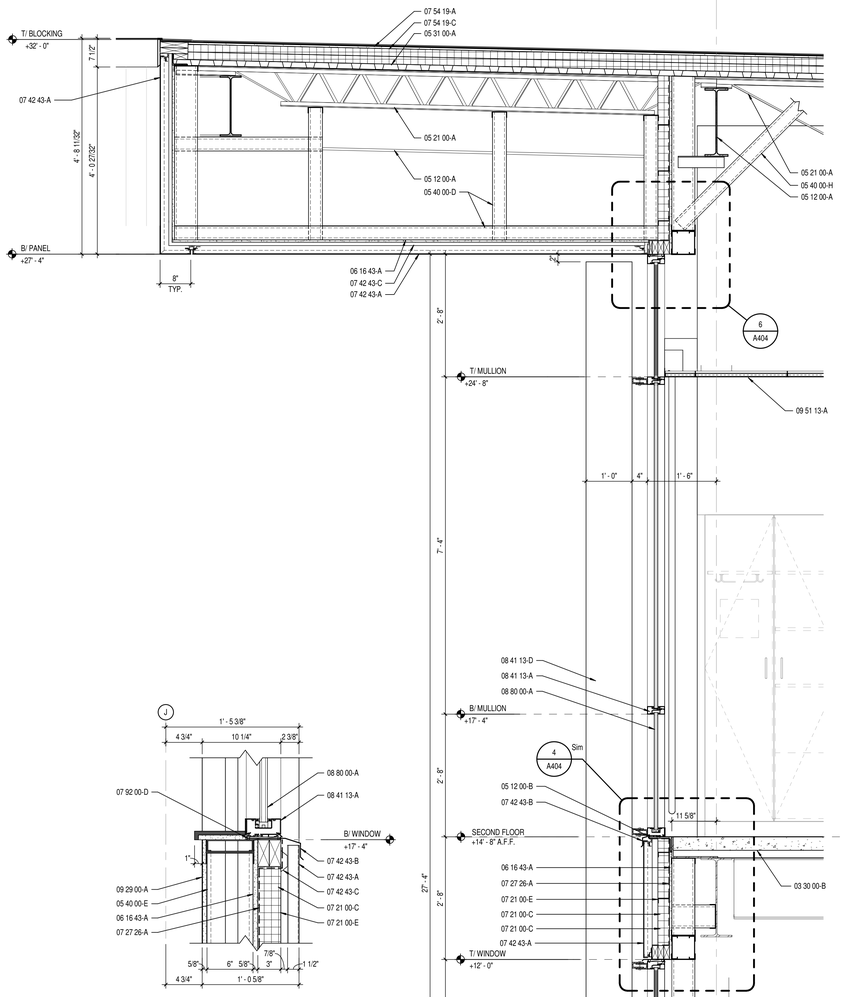
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
EXTERIOR ELEVATIONS

CERTIFIED BY:
JAMES ROBERT FINK
REGISTERED No. AR00900003 STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A304

PROJECT NUMBER
2021026



KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL. SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
03 30 00-F	1/2" EXPANSION MATERIAL
04 20 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
04 20 00-F	VENTS AT 4'-0" O.C.
04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-D	3 5/8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM. SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 16 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM/REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM/REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 15-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIERS- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL-CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
07 92 00-C	BACKER ROD AND SEALANT
07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM-FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAKMETAL TO MATCH CURTAINWALL FRAME
08 80 00-A	GLAZING - SEE SCHEDULE/ELEVATIONS
09 22 16-A	7/8" FURRING CHANNEL
09 22 16-C	2 1/2" STEEL STUD
09 22 16-D	3 5/8" STEEL STUD
09 22 16-E	6" STEEL STUD
09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J- MOULD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
09 51 13-C	METAL EDGE TRANSITION TRIM
09 64 53-A	3/4" TEMPERED PLYRON FLOORING
09 64 53-B	3/4" FR PLYWOOD
09 64 53-C	NOM. 2X4 SLEEPERS ON 12" O.C.
09 64 53-D	3/8" NEOPRENE RUBBER PAD
09 64 53-E	RUBBER VENT-COVE BASE MOLDING
09 65 13-A	RESILIENT BASE
09 65 13-B	STAIR NOSING
09 66 23-A	PRECAST EPOXY-RESIN TERRAZZO TREAD AND RISER
09 66 23-B	1/2" EPOXY ABRASIVE STRIPS
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09 66 23-D	PRECAST EPOXY-RESIN TERRAZZO LANDING PANEL
09 68 13-A	TILE CARPETING
09 84 33-B	SOUND DIFFUSING PANEL - SEE EQUIPMENT SCHEDULE
10 26 23-A	DECORATIVE PROTECTION PANELS
10 26 23-B	ALUMINUM END CAP - COLOR AS SELECTED BY ARCHITECT
10 26 23-C	ALUMINUM OUTSIDE CORNER TRIM - COLOR AS SELECTED BY ARCHITECT
11 61 45-A	ACOUSTICAL CURTAINS
11 62 43-A	PIPE GRID
12 32 16-B	PLASTIC LAMINATE SHELVING AND CLOTHES ROD
12 35 50-A	PLASTIC LAMINATE MUSIC CASEWORK- SEE EQUIPMENT SCHEDULE
12 36 61-A	SOLID SURFACE MATERIAL WINDOW STOOLS
12 36 63-A	SOLID SURFACE COUNTERTOPS
14 24 00-C	ELEVATOR DOOR AND FRAME
14 24 00-E	ELEVATOR SILL
31 20 00-A	FINISH GRADE- SEE CIVIL SHEETS
31 20 00-B	COMPACTED EARTH
31 20 00-C	DRAINING GRANULAR FILL
32 13 13-A	SIDEWALK- SEE CIVIL SHEETS
32 13 13-B	CONCRETE PAVING- SEE CIVIL SHEETS

SILVER CREEK SCHOOL CORPORATION

SCSO

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of demolition, new work, the extent and character of the building, the major architectural elements, and the type of structural, mechanical and electrical systems.
The drawings are not intended to show or describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	XXX	XXX

DRAWING TITLE:

WALL SECTIONS AND DETAILS

CERTIFIED BY:

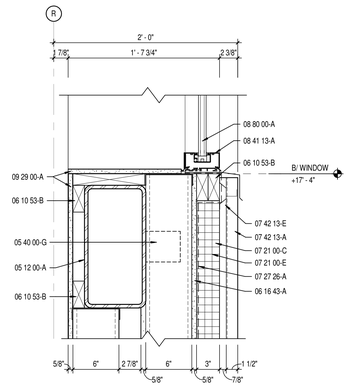
JAMES ROBERT TUNK
REGISTERED
No.
AR00900003
STATE OF
IND I ANA
ARCHITECT

DRAWING NUMBER

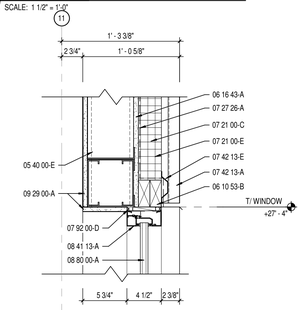
A401

PROJECT NUMBER

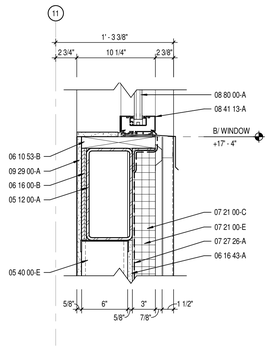
2021026



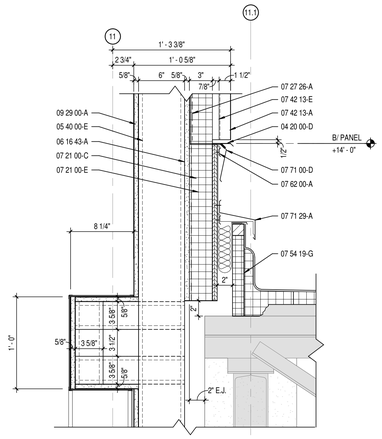
7 A406 ENLARGED SECTION DETAIL
SCALE: 1 1/2" = 1'-0"



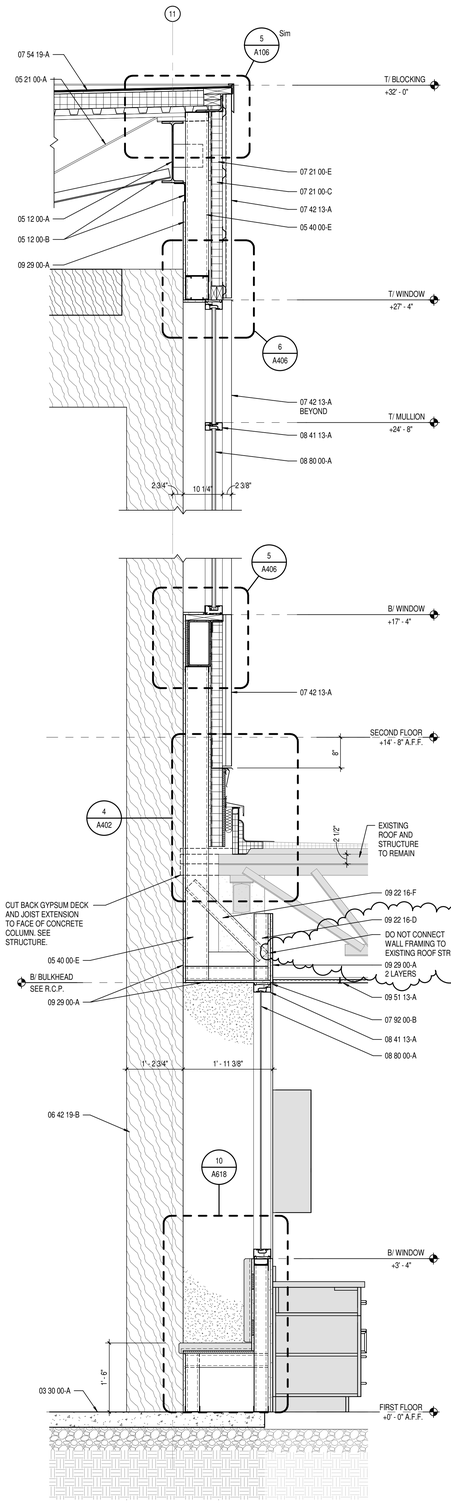
6 A406 ENLARGED SECTION DETAIL
SCALE: 1 1/2" = 1'-0"



5 A406 ENLARGED SECTION DETAIL
SCALE: 1 1/2" = 1'-0"



4 A406 ENLARGED SECTION DETAIL
SCALE: 1 1/2" = 1'-0"



3 A406 WALL SECTION
SCALE: 3/4" = 1'-0"

2 A406 WALL SECTION
SCALE: 3/4" = 1'-0"

1 A406 WALL SECTION
SCALE: 3/4" = 1'-0"

KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL: SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
03 30 00-F	1/2" EXPANSION MATERIAL
04 20 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
04 20 00-F	VENTS AT 4'-0" O.C.
04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
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05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM. SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 16 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM/REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM/REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 15-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIERS- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL/SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
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07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
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07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
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07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
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08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM-FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAKMETAL TO MATCH CURTAINWALL FRAME
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09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J- MOLD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
09 51 13-C	METAL EDGE TRANSITION TRIM
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09 64 53-C	NOM. 2X4 SLEEPERS ON 12" O.C.
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09 66 23-B	1/2" EPOXY ABRASIVE STRIPS
09 66 23-C	EPOXY SETTING BED
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32 13 13-A	SIDEWALK- SEE CIVIL SHEETS
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SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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REVISIONS:

1	ADDENDUM #1	07-28-2022

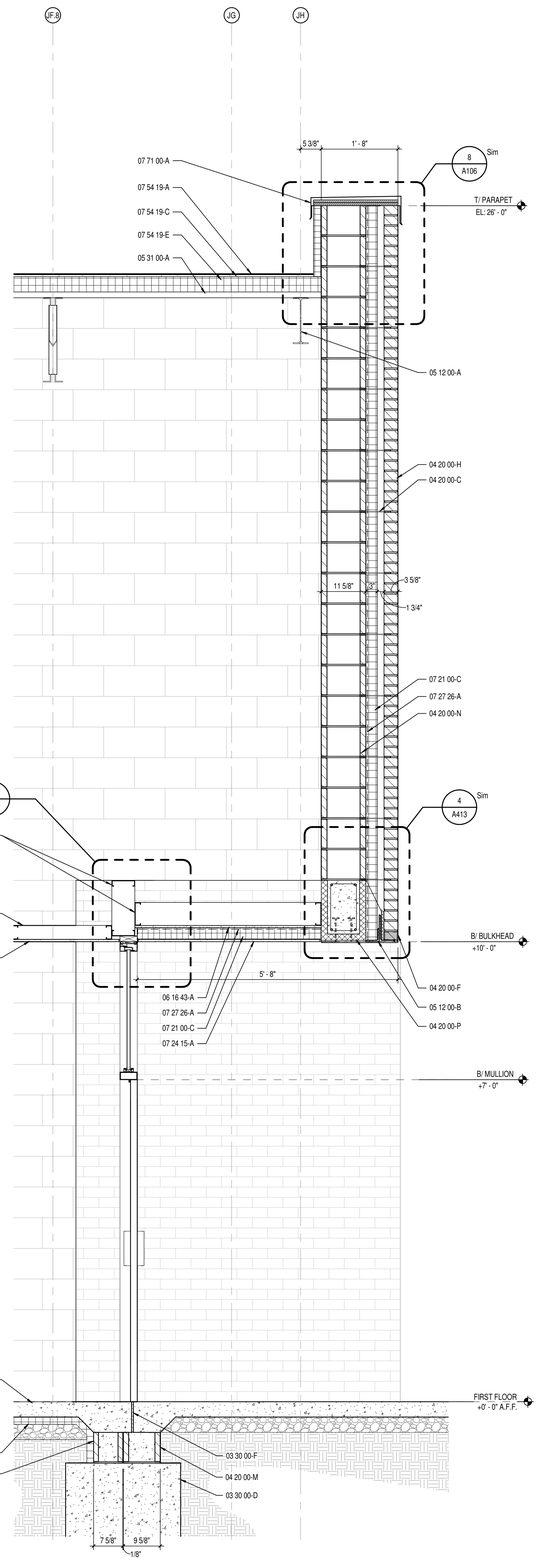
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
WALL SECTIONS AND DETAILS

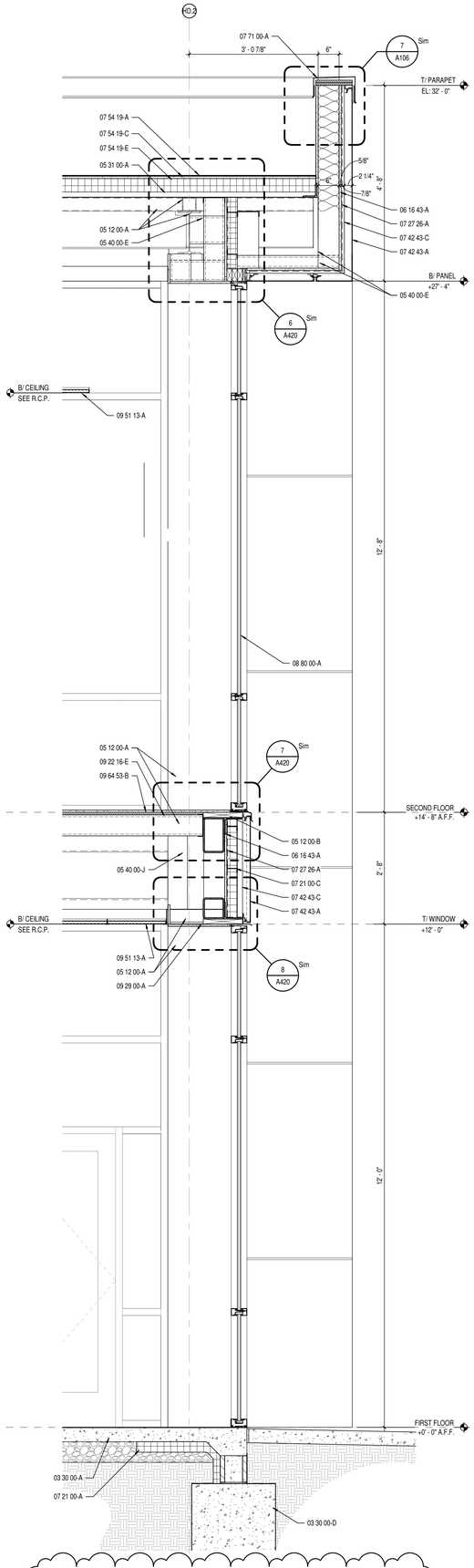
CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A406

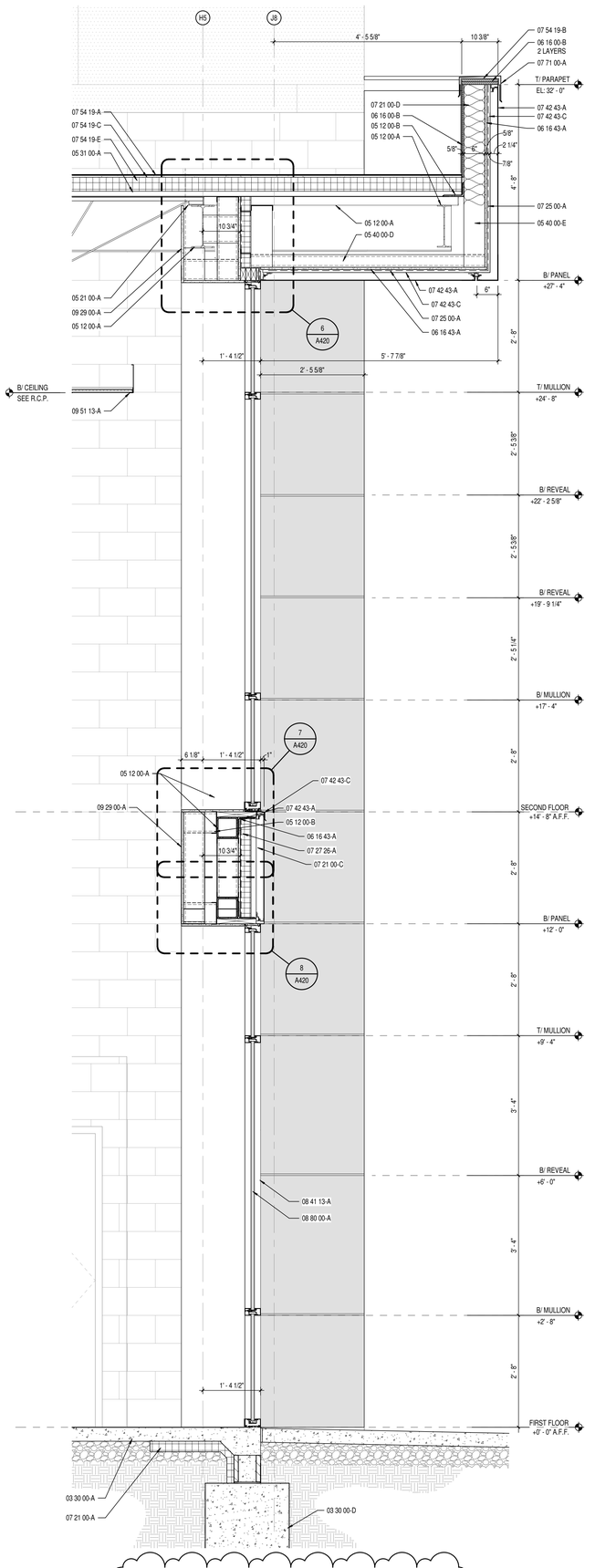
PROJECT NUMBER
2021026



3 A410 WALL SECTION - AUDITORIUM WEST ENTRANCE
SCALE: 3/4" = 1'-0"



2 A410 WALL SECTION - AUDITORIUM LOBBY EAST
SCALE: 3/4" = 1'-0"



1 A410 WALL SECTION - AUDITORIUM LOBBY
SCALE: 3/4" = 1'-0"

KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL. SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
03 30 00-F	1/2" EXPANSION MATERIAL
04 20 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
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04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
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05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PANPLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM. SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 16 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM/REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM/REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 15-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIERS- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL/SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
07 92 00-C	BACKER ROD AND SEALANT
07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM-FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAKMETAL TO MATCH CURTAINWALL FRAME
08 80 00-A	GLAZING - SEE SCHEDULE-ELEVATIONS
09 22 16-A	7/8" FURRING CHANNEL
09 22 16-C	2 1/2" STEEL STUD
09 22 16-D	3 5/8" STEEL STUD
09 22 16-E	6" STEEL STUD
09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J- MOULD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
09 51 13-C	METAL EDGE TRANSITION TRIM
09 64 53-A	3/4" TEMPERED PLYRON FLOORING
09 64 53-B	3/4" FR PLYWOOD
09 64 53-C	NOM. 2X4 SLEEPERS ON 12" O.C.
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09 64 93-E	RUBBER VENT COVE BASE MOLDING
09 65 13-A	RESILIENT BASE
09 65 13-B	STAIR NOSING
09 66 23-A	PRECAST EPOXY-RESIN TERRAZZO TREAD AND RISER
09 66 23-B	1/2" EPOXY ABRASIVE STRIPS
09 66 23-C	EPOXY SETTING BED
09 66 23-D	PRECAST EPOXY-RESIN TERRAZZO LANDING PANEL
09 68 13-A	TILE CARPETING
09 84 33-B	SOUND DIFFUSING PANEL- SEE EQUIPMENT SCHEDULE
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10 26 23-B	ALUMINUM END CAP - COLOR AS SELECTED BY ARCHITECT
10 26 23-C	ALUMINUM OUTSIDE CORNER TRIM - COLOR AS SELECTED BY ARCHITECT
11 61 45-A	ACOUSTICAL CURTAINS
11 62 43-A	PIPE GRID
12 32 16-B	PLASTIC LAMINATE SHELVING AND CLOTHES ROD
12 35 50-A	PLASTIC LAMINATE MUSIC CASEWORK- SEE EQUIPMENT SCHEDULE
12 36 61-A	SOLID SURFACE MATERIAL WINDOW STOOLS
12 36 63-A	SOLID SURFACE COUNTERTOPS
14 24 00-C	ELEVATOR DOOR AND FRAME
14 24 00-E	ELEVATOR SILL
31 20 00-A	FINISH GRADE- SEE CIVIL SHEETS
31 20 00-B	COMPACTED EARTH
31 20 00-C	DRAINING GRANULAR FILL
32 13 13-A	SIDEWALK- SEE CIVIL SHEETS
32 13 13-B	CONCRETE PAVING- SEE CIVIL SHEETS

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 REINZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for the complete performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

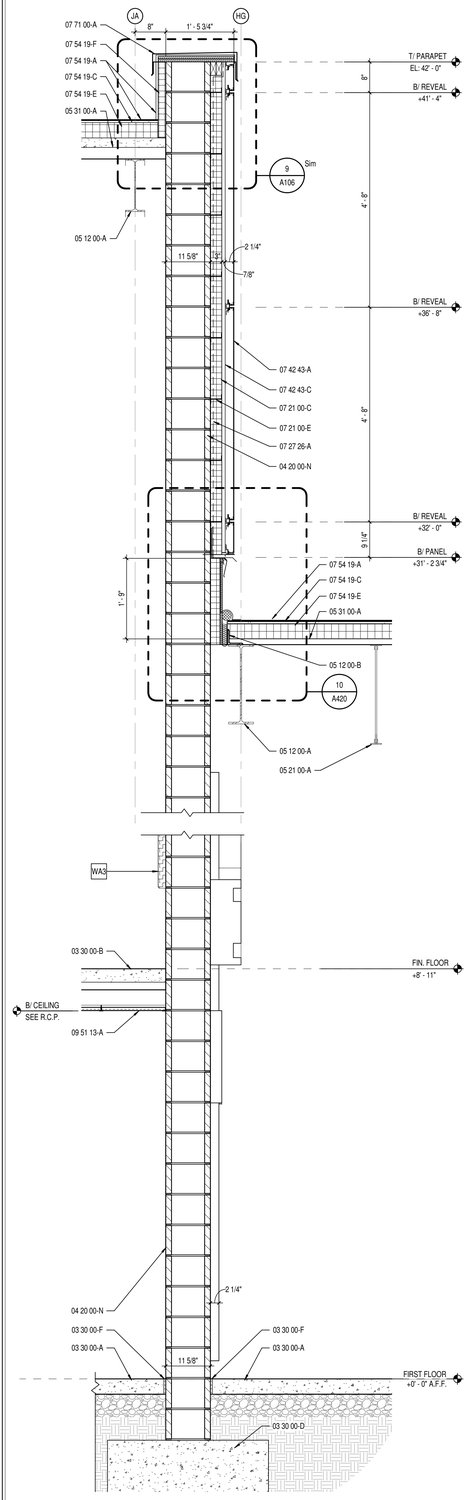
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
WALL SECTIONS

CERTIFIED BY:
JAMES ROBERT FLICK
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

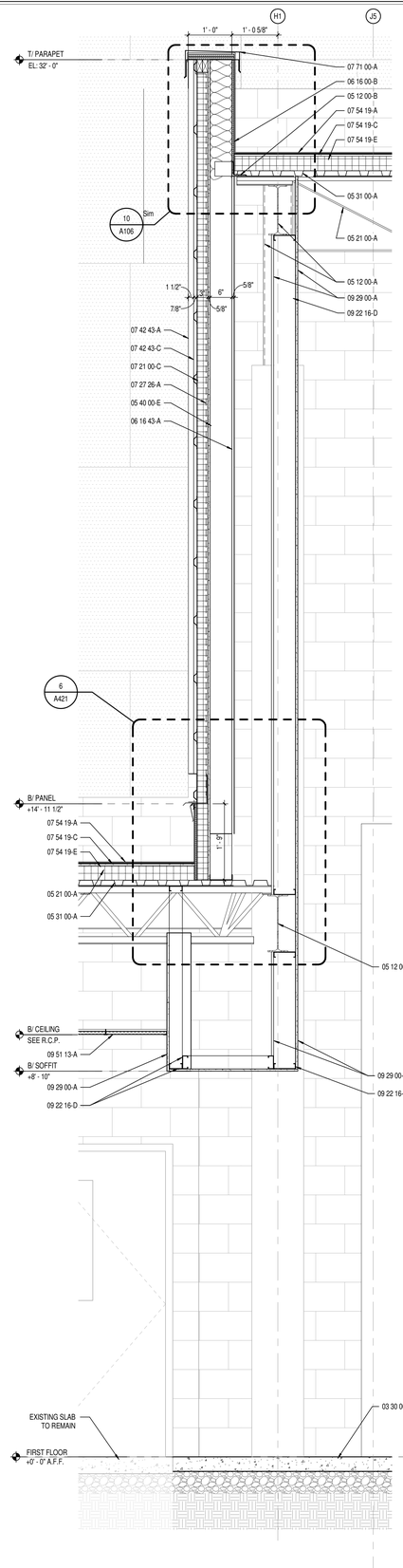
DRAWING NUMBER
A410

PROJECT NUMBER
2021026



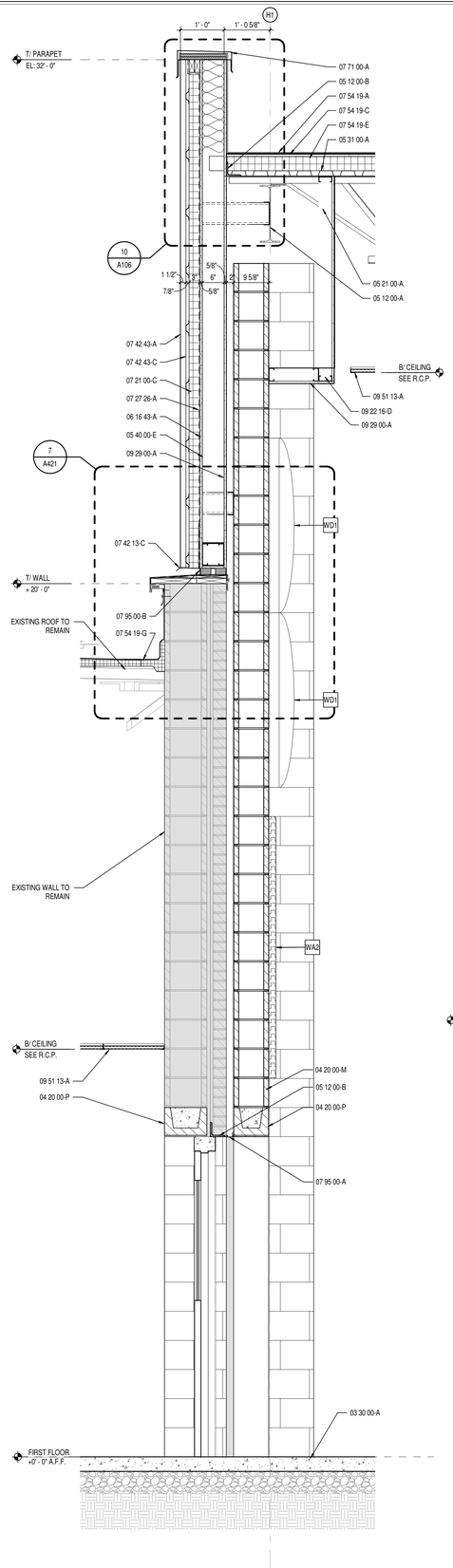
4 A411 WALL SECTION - AUDITORIUM EAST

SCALE: 3/4" = 1'-0"



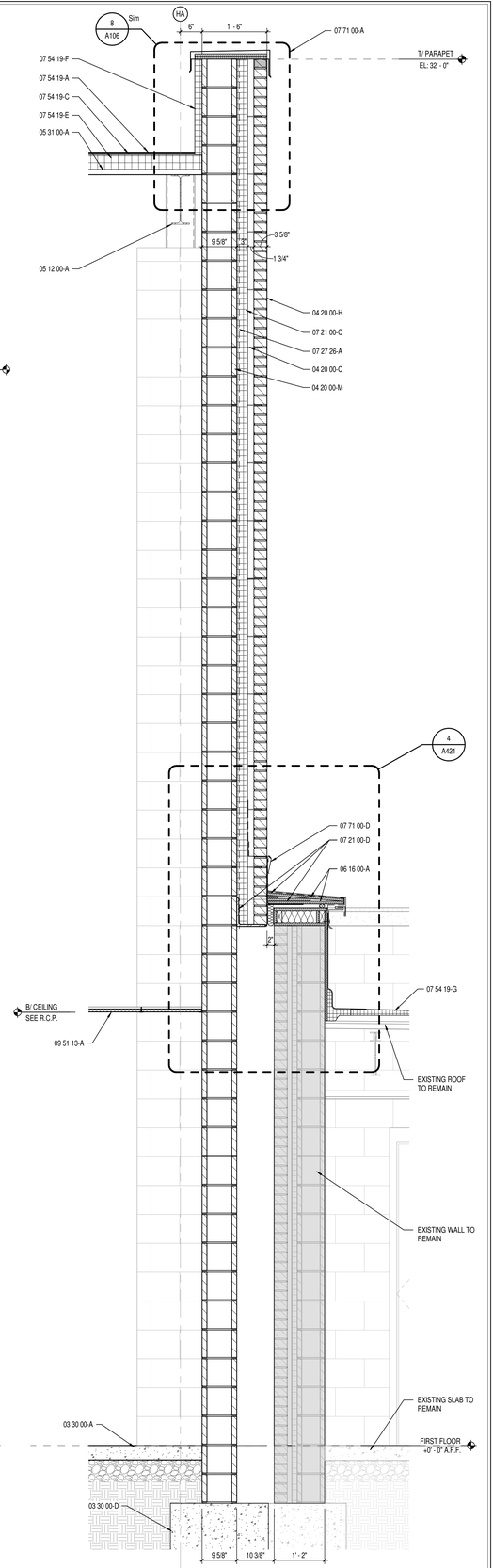
3 A411 WALL SECTION - AUDITORIUM LOBBY SOUTH

SCALE: 3/4" = 1'-0"



2 A411 WALL SECTION - BAND SOUTH

SCALE: 3/4" = 1'-0"



1 A411 WALL SECTION - BAND EAST

SCALE: 3/4" = 1'-0"

KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL- SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
03 30 00-F	1/2" EXPANSION MATERIAL
04 20 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
04 20 00-F	VENTS AT 4'-0" O.C.
04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-D	3 5/8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM. SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 15 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM/REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM/REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 15-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIER/- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL/SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL-CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
07 92 00-C	BACKER ROD AND SEALANT
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07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM-FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAKMETAL TO MATCH CURTAINWALL FRAME
08 80 00-A	GLAZING - SEE SCHEDULE/ELEVATIONS
09 22 16-A	7/8" FURRING CHANNEL
09 22 16-C	2 1/2" STEEL STUD
09 22 16-D	3 5/8" STEEL STUD
09 22 16-E	6" STEEL STUD
09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J MOLD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
09 51 13-C	METAL EDGE TRANSITION TRIM
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09 64 53-B	3/4" FR PLYWOOD
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32 13 13-B	CONCRETE PAVING- SEE CIVIL SHEETS

SILVER CREEK SCHOOL CORPORATION

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

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REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:

WALL SECTIONS

CERTIFIED BY:

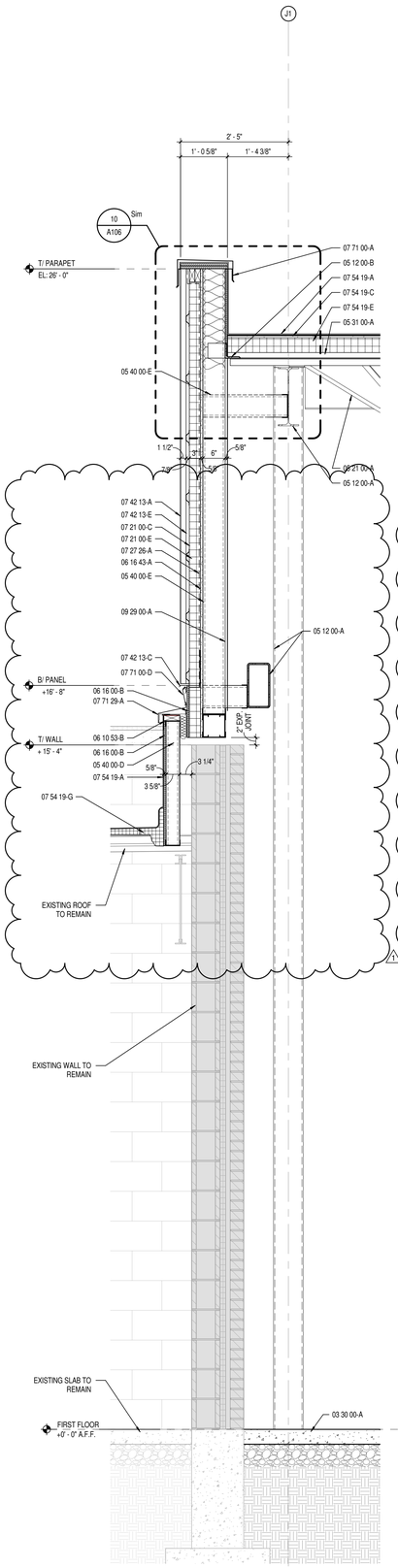
JAMES ROBERT TUNK
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER

A411

PROJECT NUMBER

2021026



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05 40 00-D	3 5/8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM. SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 16 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM/REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM/REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 19-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIERS- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL/SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL-CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
07 92 00-C	BACKER ROD AND SEALANT
07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAKMETAL TO MATCH CURTAINWALL FRAME
08 80 00-A	GLAZING - SEE SCHEDULE/ELEVATIONS
09 22 16-A	7/8" FURRING CHANNEL
09 22 16-C	2 1/2" STEEL STUD
09 22 16-D	3 5/8" STEEL STUD
09 22 16-E	6" STEEL STUD
09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J- MOULD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
09 51 13-C	METAL EDGE TRANSITION TRIM
09 64 53-A	3/4" TEMPERED PLYRON FLOORING
09 64 53-B	3/4" FR PLYWOOD
09 64 53-C	NOM. 2X4 SLEEPERS ON 12" O.C.
09 64 53-D	3/8" NEOPRENE RUBBER PAD
09 64 53-E	RUBBER VENT-COVE BASE MOLDING
09 65 13-A	RESILIENT BASE
09 65 13-B	STAIR NOSING
09 66 23-A	PRECAST EPOXY-RESIN TERRAZZO TREAD AND RISER
09 66 23-B	1/2" EPOXY ABRASIVE STRIPS
09 66 23-C	EPOXY SETTING BED
09 66 23-D	PRECAST EPOXY-RESIN TERRAZZO LANDING PANEL
09 68 13-A	TILE CARPETING
09 84 33-B	SOUND DIFFUSING PANEL - SEE EQUIPMENT SCHEDULE
10 26 23-A	DECORATIVE PROTECTION PANELS
10 26 23-B	ALUMINUM END CAP - COLOR AS SELECTED BY ARCHITECT
10 26 23-C	ALUMINUM OUTSIDE CORNER TRIM - COLOR AS SELECTED BY ARCHITECT
11 61 43-A	ACOUSTICAL CURTAINS
11 62 43-A	PIPE GRID
12 32 16-B	PLASTIC LAMINATE SHELVING AND CLOTHES ROD
12 35 53-A	PLASTIC LAMINATE MUSIC CASEWORK - SEE EQUIPMENT SCHEDULE
12 36 61-A	SOLID SURFACE MATERIAL WINDOW STOOLS
12 36 63-A	SOLID SURFACE COUNTERTOPS
14 24 00-C	ELEVATOR DOOR AND FRAME
14 24 00-E	ELEVATOR SILL
31 20 00-A	FINISH GRADE- SEE CIVIL SHEETS
31 20 00-B	COMPACTED EARTH
31 20 00-C	DRAINING GRANULAR FILL
32 13 13-A	SIDEWALK- SEE CIVIL SHEETS
32 13 13-B	CONCRETE PAVING- SEE CIVIL SHEETS

SILVER CREEK
SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of the extent of demolition, the new work added to the building, the major architectural elements, and the type of structural, mechanical and electrical systems.
The drawings are not intended to show or describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

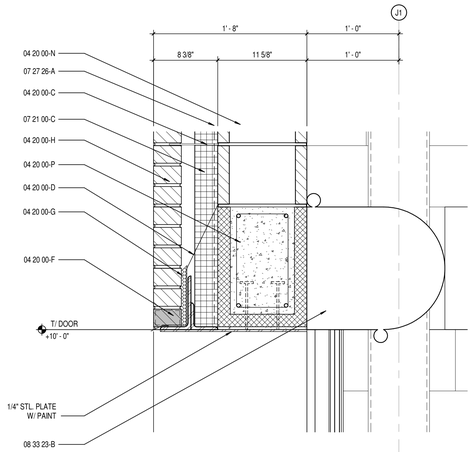
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
WALL SECTIONS AND DETAILS

CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

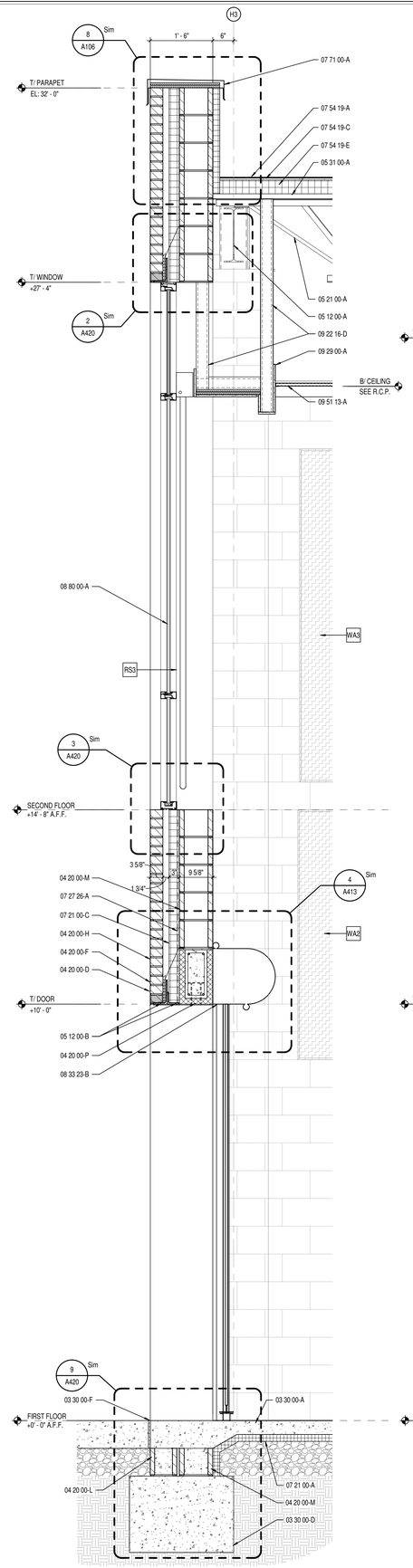
DRAWING NUMBER
A412

PROJECT NUMBER
2021026



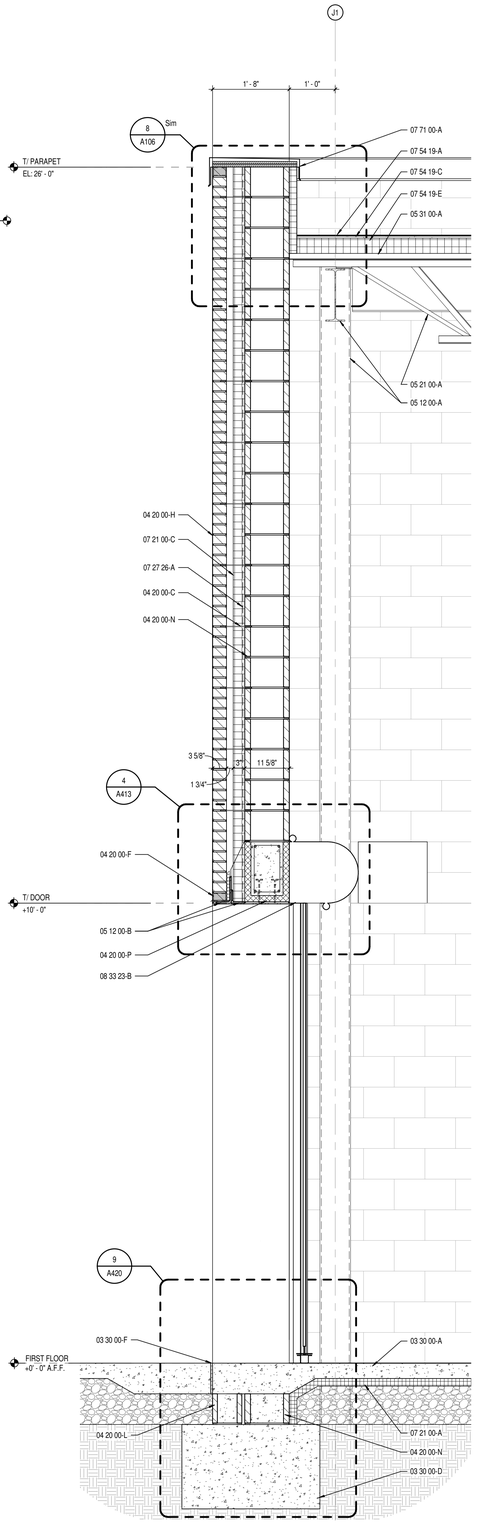
4 A413 OVERHEAD COILING DOOR HEAD DETAIL

SCALE: 1 1/2" = 1'-0"



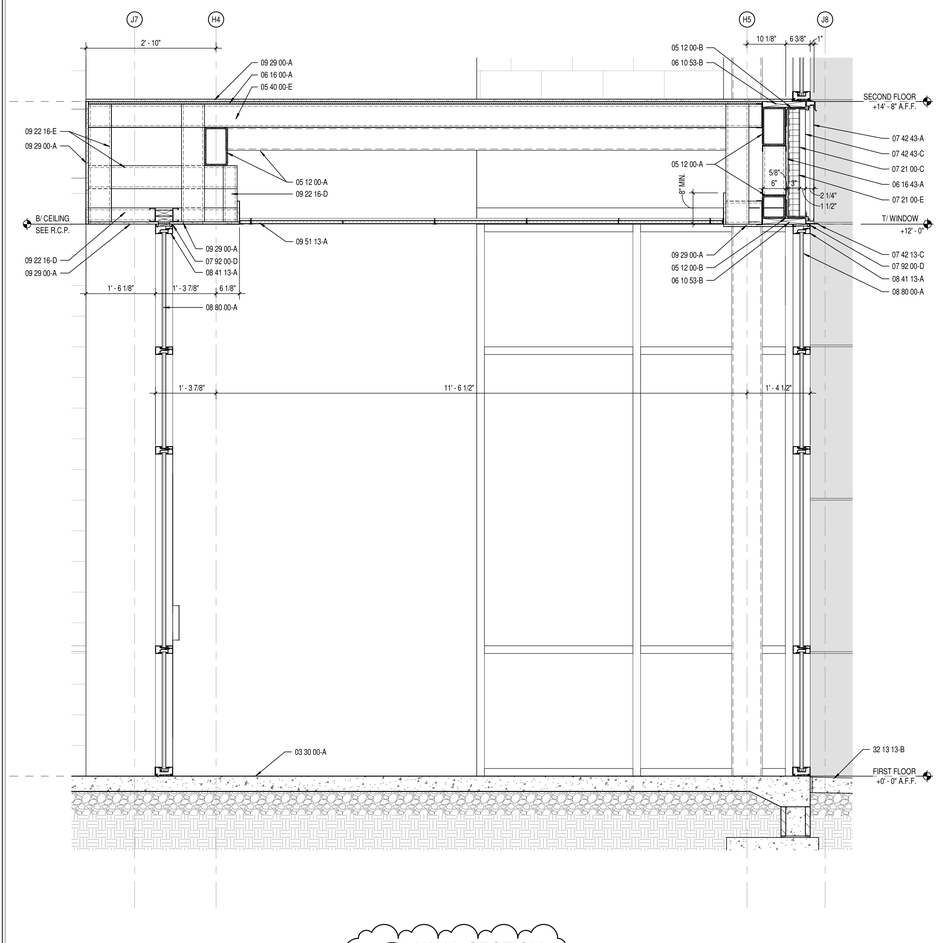
2 A413 WALL SECTION

SCALE: 3/4" = 1'-0"



1 A413 WALL SECTION AT SCENERY SHOP

SCALE: 3/4" = 1'-0"



3 A413 WALL SECTION

SCALE: 3/4" = 1'-0"

1

KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL- SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
03 30 00-F	1/2" EXPANSION MATERIAL
04 20 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
04 20 00-F	VENTS AT 4'-0" O.C.
04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-D	3 5/8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM. SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 16 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIMREVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIMREVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 15-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIERS- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL/SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ADM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
07 92 00-C	BACKER ROD AND SEALANT
07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM-FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAKMETAL TO MATCH CURTAINWALL FRAME
08 80 00-A	GLAZING - SEE SCHEDULE/ELEVATIONS
09 22 16-A	7/8" FURRING CHANNEL
09 22 16-C	2 1/2" STEEL STUD
09 22 16-D	3 5/8" STEEL STUD
09 22 16-E	6" STEEL STUD
09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J- MOULD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
09 51 13-C	METAL EDGE TRANSITION TRIM
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09 66 23-A	PRECAST EPOXY-RESIN TERRAZZO TREAD AND RISER
09 66 23-B	1/2" EPOXY ABRASIVE STRIPS
09 66 23-C	EPOXY SETTING BED
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11 61 45-A	ACOUSTICAL CURTAINS
11 62 43-A	PIPE GRID
12 32 16-B	PLASTIC LAMINATE SHELVING AND CLOTHES ROD
12 35 50-A	PLASTIC LAMINATE MUSIC CASEWORK- SEE EQUIPMENT SCHEDULE
12 36 61-A	SOLID SURFACE MATERIAL WINDOW STOOLS
12 36 63-A	SOLID SURFACE COUNTERTOPS
14 24 00-C	ELEVATOR DOOR AND FRAME
14 24 00-E	ELEVATOR SILL
31 20 00-A	FINISH GRADE- SEE CIVIL SHEETS
31 20 00-B	COMPACTED EARTH
31 20 00-C	DRAINING GRANULAR FILL
32 13 13-A	SIDEWALK- SEE CIVIL SHEETS
32 13 13-B	CONCRETE PAVING- SEE CIVIL SHEETS

SILVER CREEK SCHOOL CORPORATION

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 REINZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

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REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:

WALL SECTIONS AND DETAILS

CERTIFIED BY:

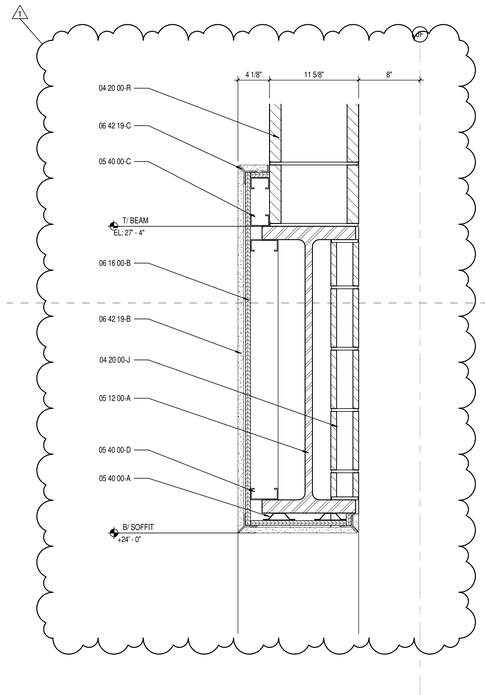
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER

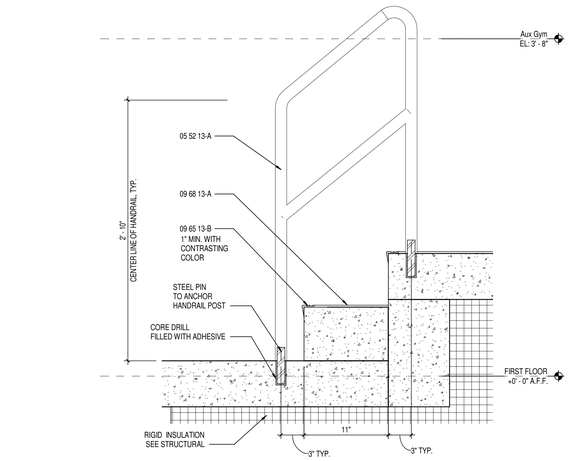
A413

PROJECT NUMBER

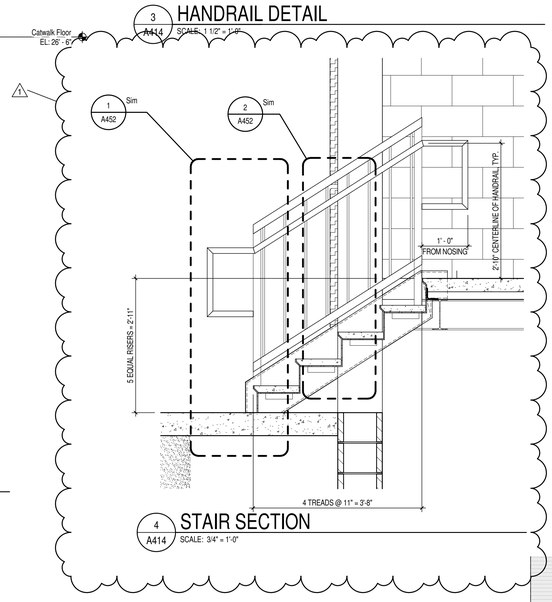
2021026



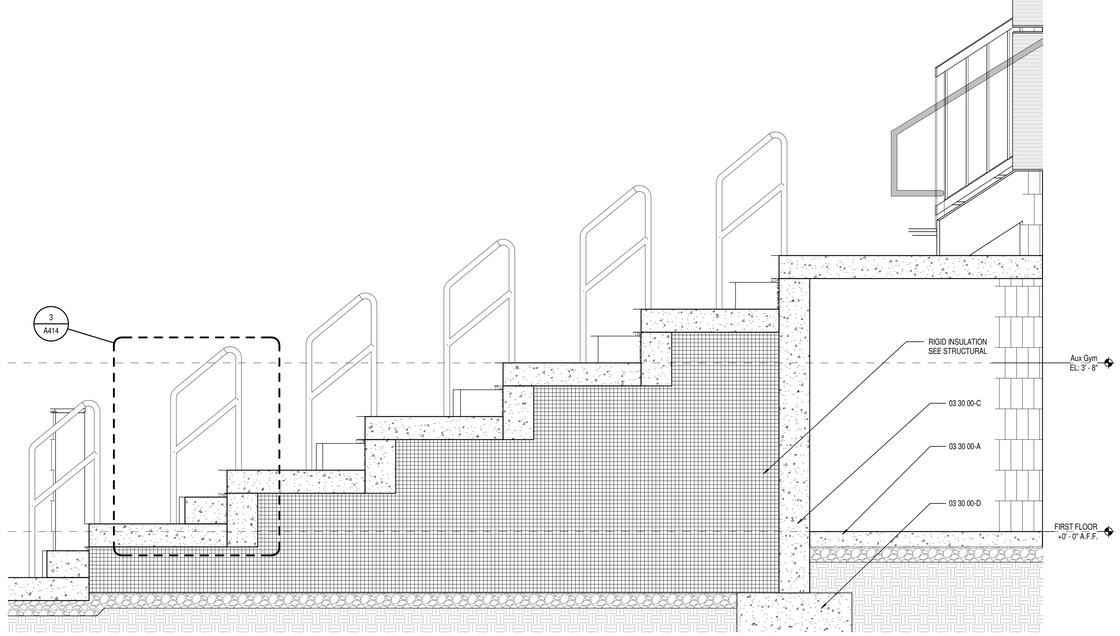
5 A414 PROSCENIUM WALL DETAIL
SCALE: 1 1/2" = 1'-0"



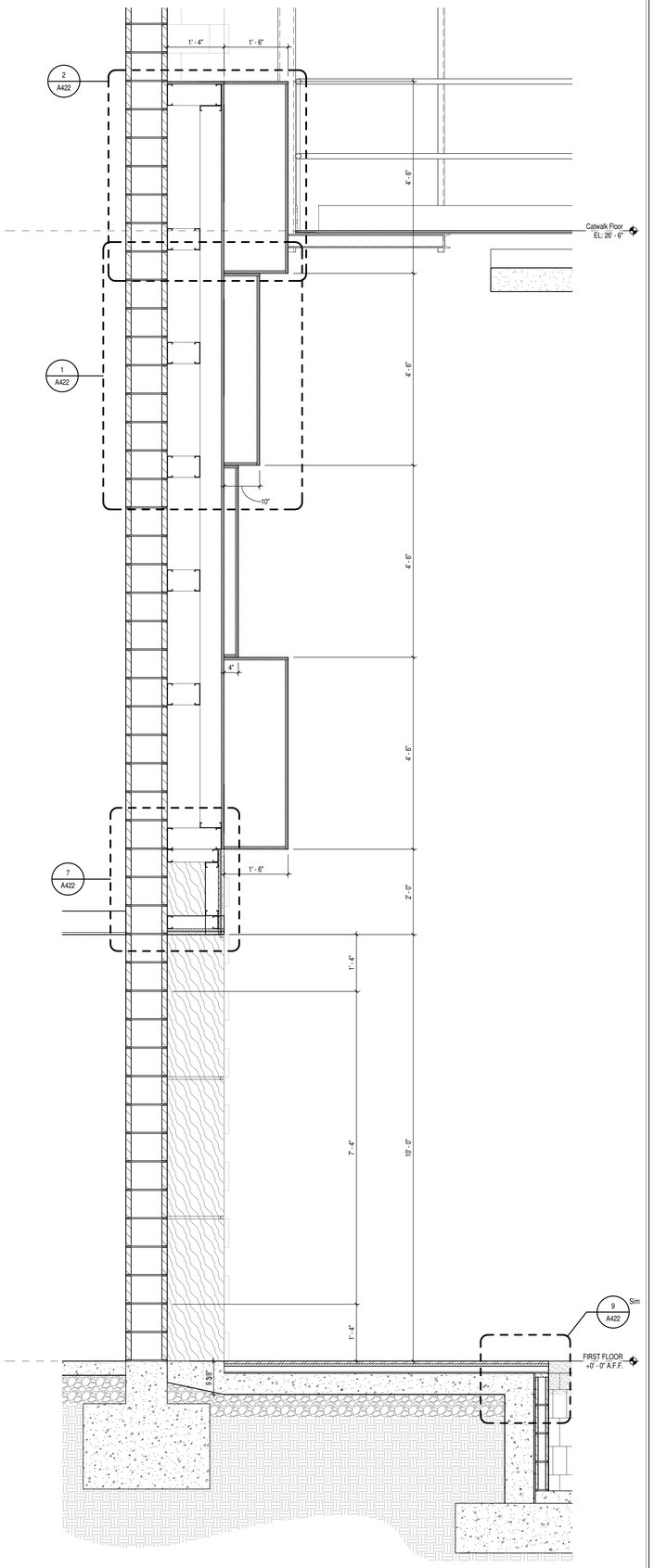
3 A414 HANDRAIL DETAIL
SCALE: 1 1/2" = 1'-0"



4 A414 STAIR SECTION
SCALE: 3/4" = 1'-0"



2 A414 WALL SECTION AT RAISED SEATING
SCALE: 3/4" = 1'-0"



1 A414 WALL SECTION AT AUDITORIUM SIDE WALL-N1
SCALE: 3/4" = 1'-0"

KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL. SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
03 30 00-F	1/2" EXPANSION MATERIAL
04 20 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
04 20 00-F	VENTS AT 4'-0" O.C.
04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-D	3 5/8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM: SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 16 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM/REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM/REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 15-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIERS- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL/SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL-CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
07 92 00-C	BACKER ROD AND SEALANT
07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM-FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAK METAL TO MATCH CURTAINWALL FRAME
08 80 00-A	GLAZING - SEE SCHEDULE/ELEVATIONS
09 22 16-A	7/8" FURRING CHANNEL
09 22 16-C	2 1/2" STEEL STUD
09 22 16-D	3 5/8" STEEL STUD
09 22 16-E	6" STEEL STUD
09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J- MOULD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
09 51 13-C	METAL EDGE TRANSITION TRIM
09 64 53-A	3/4" TEMPERED PLYRON FLOORING
09 64 53-B	3/4" FR PLYWOOD
09 64 53-C	NOM. 2X4 SLEEPERS ON 12" O.C.
09 64 53-D	3/8" NEOPRENE RUBBER PAD
09 64 53-E	RUBBER VENT-COVE BASE MOLDING
09 65 13-A	RESILIENT BASE
09 65 13-B	STAIR NOSING
09 66 23-A	PRECAST EPOXY-RESIN TERRAZZO TREAD AND RISER
09 66 23-B	1/2" EPOXY ABRASIVE STRIPS
09 66 23-C	EPOXY SETTING BED
09 66 23-D	PRECAST EPOXY-RESIN TERRAZZO LANDING PANEL
09 68 13-A	TILE CARPETING
09 84 33-B	SOUND DIFFUSING PANEL- SEE EQUIPMENT SCHEDULE
10 26 23-A	DECORATIVE PROTECTION PANELS
10 26 23-B	ALUMINUM END CAP - COLOR AS SELECTED BY ARCHITECT
10 26 23-C	ALUMINUM OUTSIDE CORNER TRIM - COLOR AS SELECTED BY ARCHITECT
11 61 43-A	ACOUSTICAL CURTAINS
11 62 43-A	PIPE GRID
12 32 16-B	PLASTIC LAMINATE SHELVING AND CLOTHES ROD
12 35 50-A	PLASTIC LAMINATE MUSIC CASEWORK- SEE EQUIPMENT SCHEDULE
12 36 61-A	SOLID SURFACE MATERIAL WINDOW STOOLS
12 36 63-A	SOLID SURFACE COUNTERTOPS
14 24 00-C	ELEVATOR DOOR AND FRAME
14 24 00-E	ELEVATOR SILL
31 20 00-A	FINISH GRADE- SEE CIVIL SHEETS
31 20 00-B	COMPACTED EARTH
31 20 00-C	DRAINING GRANULAR FILL
32 13 13-A	SIDEWALK - SEE CIVIL SHEETS
32 13 13-B	CONCRETE PAVING- SEE CIVIL SHEETS

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems. The Contract Documents are complementary and describe all work required for full performance and completion of the requirements of the Contract.
The Bidder shall include in the scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

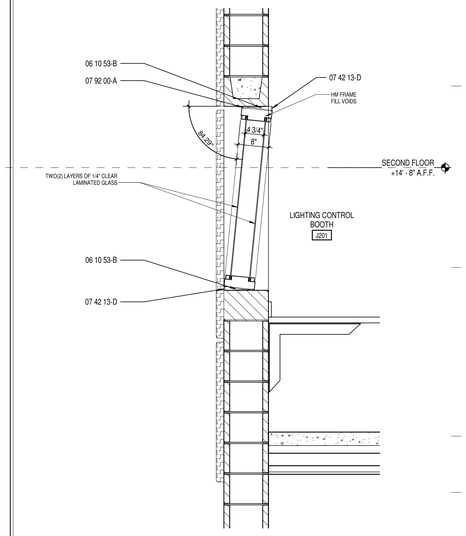
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
WALL SECTIONS AND DETAILS

CERTIFIED BY:
JAMES ROBERT FINK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

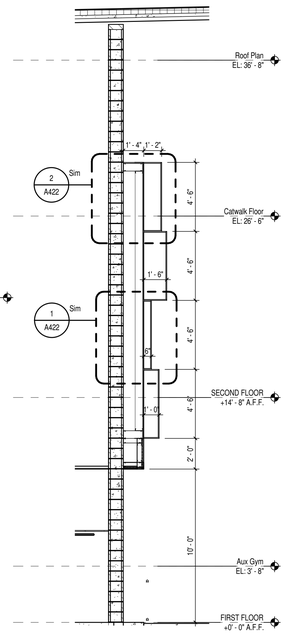
DRAWING NUMBER
A414

PROJECT NUMBER
2021026



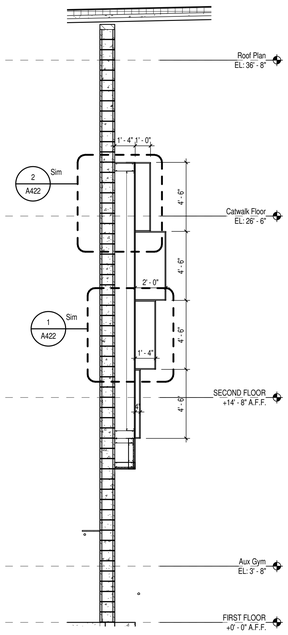
8 A415 WINDDOW SECTION FOR F68 AND F69

SCALE: 3/4" = 1'-0"



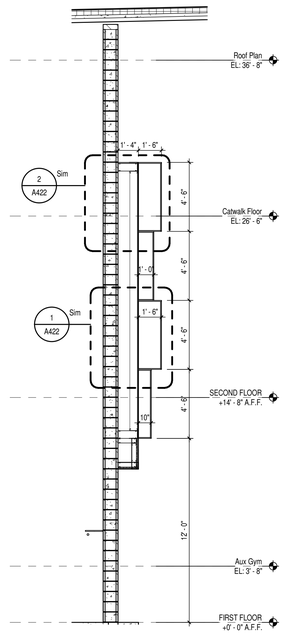
7 A415 WALL SECTION-S2

SCALE: 1/4" = 1'-0"



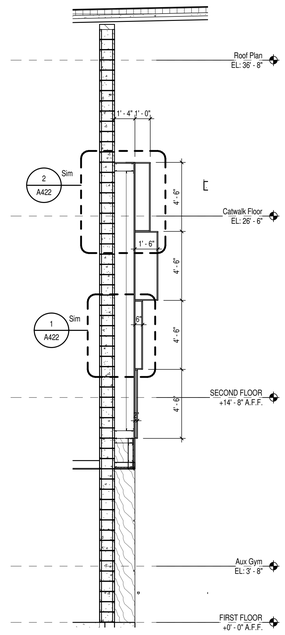
6 A415 WALL SECTION-S1

SCALE: 1/4" = 1'-0"



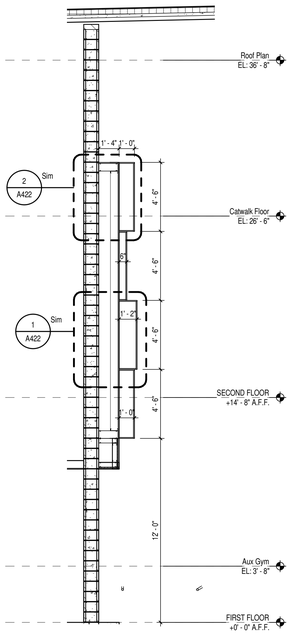
5 A415 WALL SECTION-M2

SCALE: 1/4" = 1'-0"



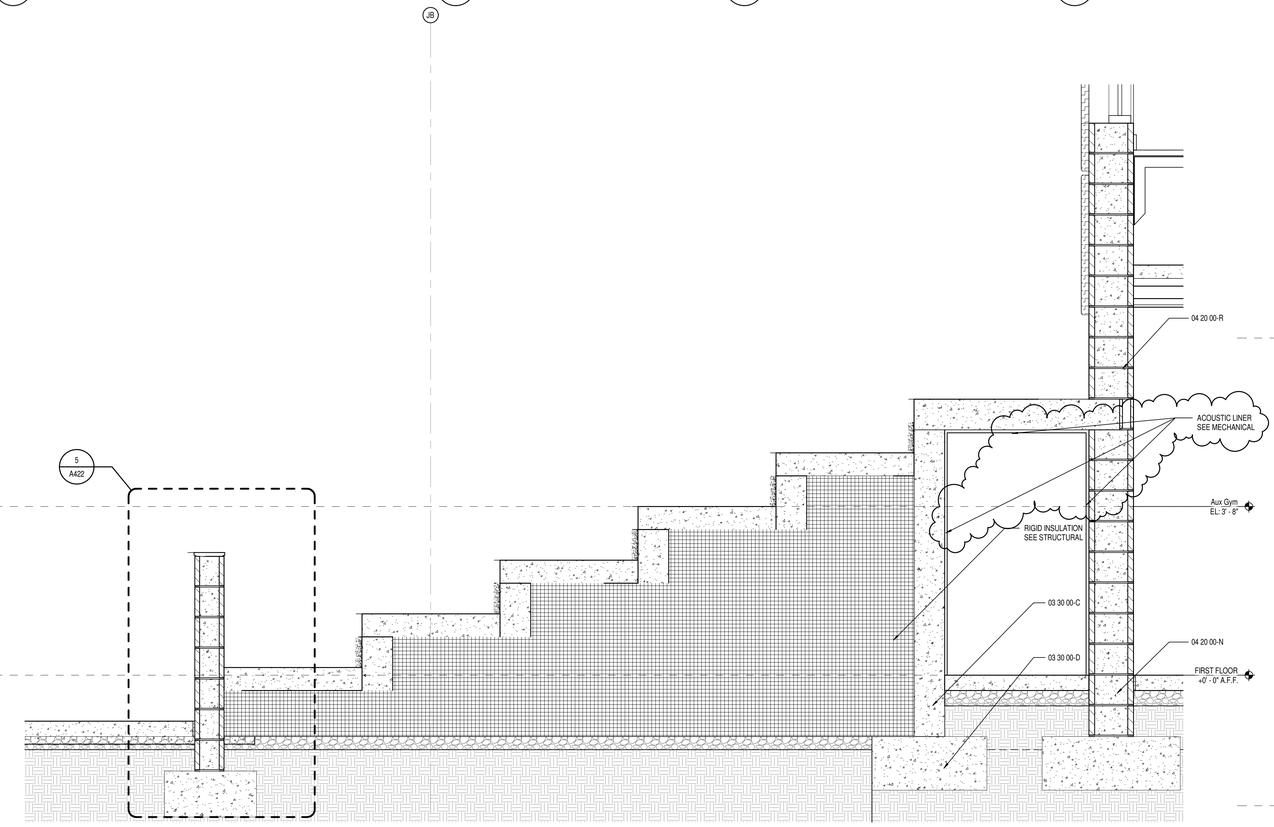
4 A415 WALL SECTION-M1

SCALE: 1/4" = 1'-0"



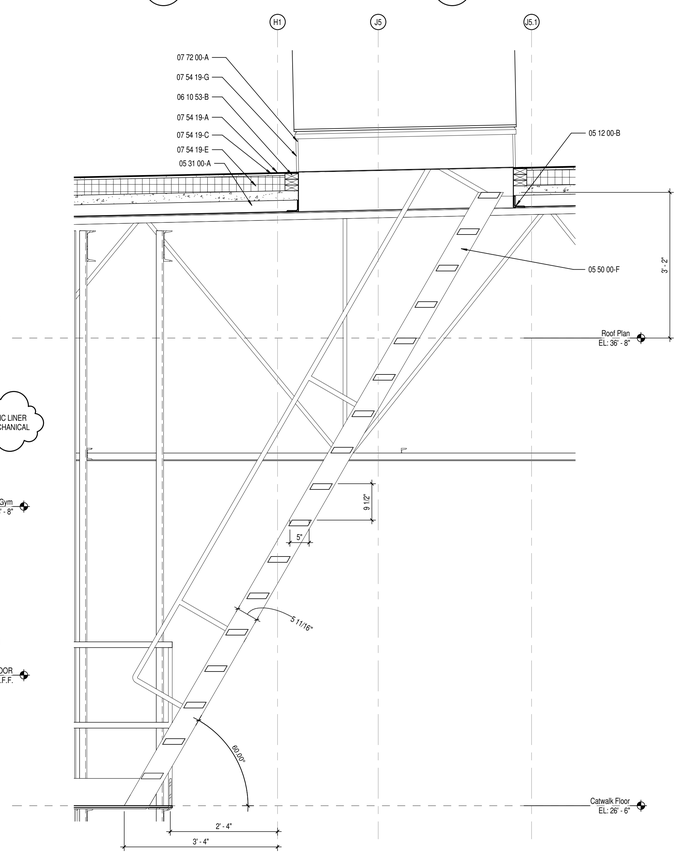
3 A415 WALL SECTION-N2

SCALE: 1/4" = 1'-0"



2 A415 WALL SECTION

SCALE: 3/4" = 1'-0"



1 A415 WALL SECTION - SHIPS LADDER

SCALE: 3/4" = 1'-0"

KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL. SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
03 30 00-F	1/2" EXPANSION MATERIAL
04 20 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
04 20 00-F	VENTS AT 4'-0" O.C.
04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-D	3 5/8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN/PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM. SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
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06 10 53-A	1X WOOD BLOCKING
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06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM/REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM/REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 15-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
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07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL/SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL-CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
07 92 00-C	BACKER ROD AND SEALANT
07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM-FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAKMETAL TO MATCH CURTAINWALL FRAME
08 80 00-A	GLAZING - SEE SCHEDULE/ELEVATIONS
09 22 16-A	7/8" FURRING CHANNEL
09 22 16-C	2 1/2" STEEL STUD
09 22 16-D	3 5/8" STEEL STUD
09 22 16-E	6" STEEL STUD
09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J- MOULD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
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SILVER CREEK SCHOOL CORPORATION

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project including the extent and character of the work, the location of the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the contract(s) for the project.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:

WALL SECTIONS

CERTIFIED BY:

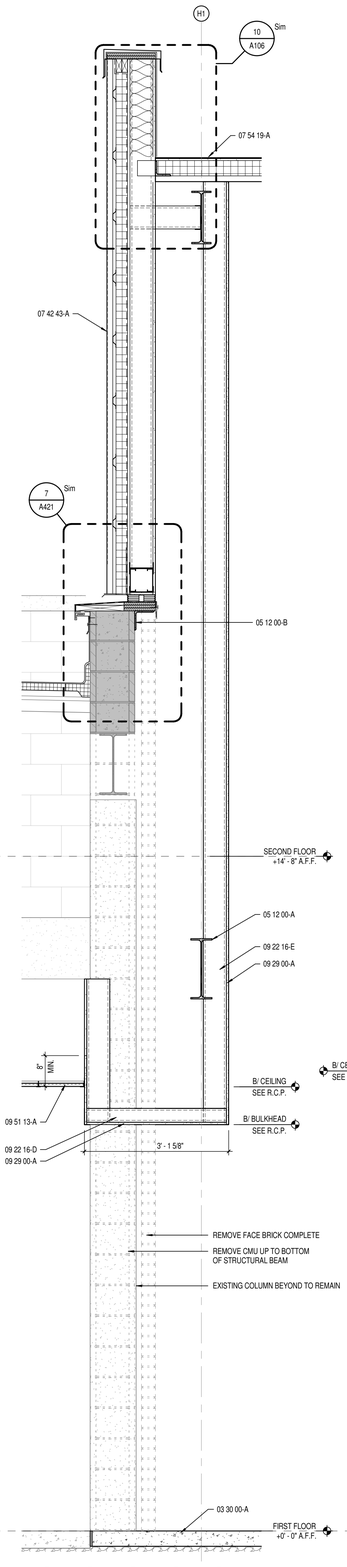
JAMES ROBERT TUNK
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER

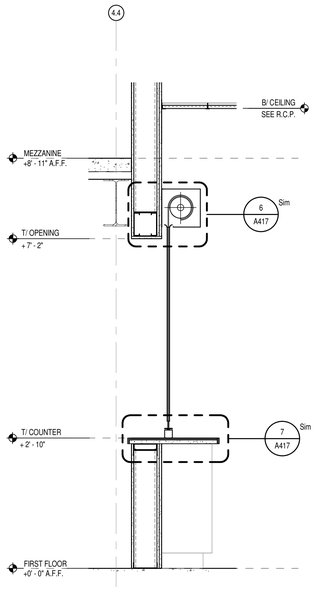
A415

PROJECT NUMBER

2021026



11 A417 WALL SECTION
SCALE: 3/4" = 1'-0"



10 A417 WALL SECTION
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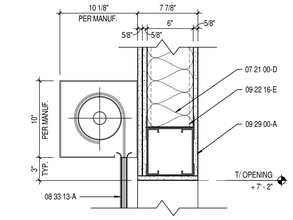
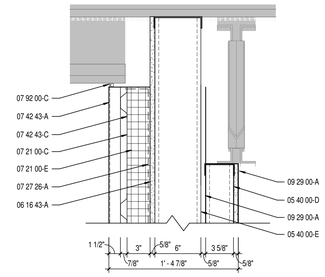


6 A417 ENLARGED SECTION DETAIL
SCALE: 1 1/2" = 1'-0"



4 A417 ENLARGED SECTION DETAIL
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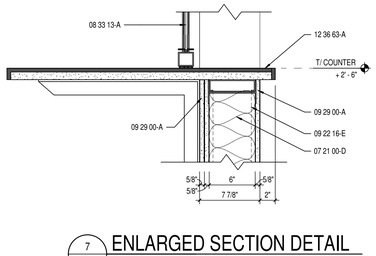

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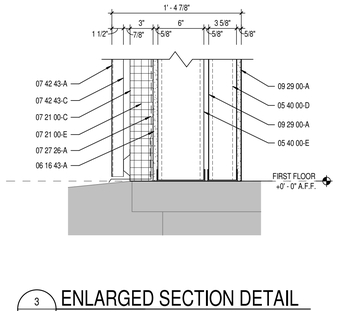

3 A417 ENLARGED SECTION DETAIL
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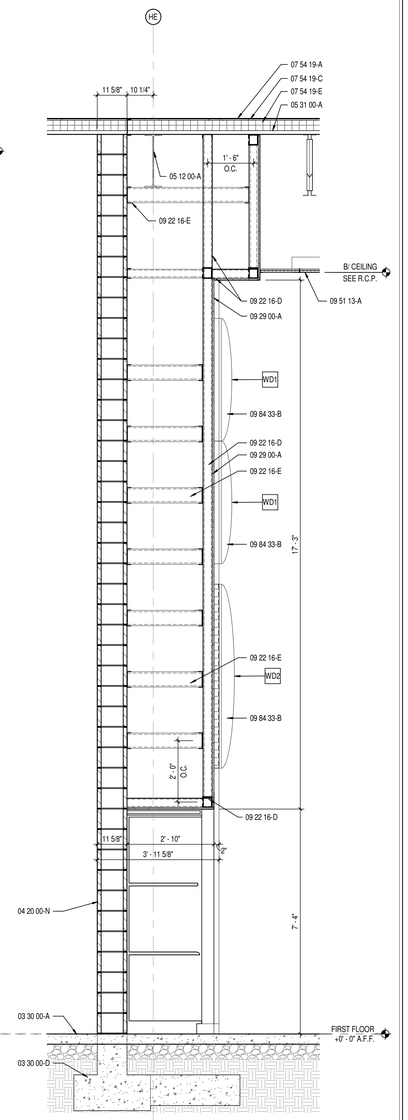

1 A417 WALL SECTION
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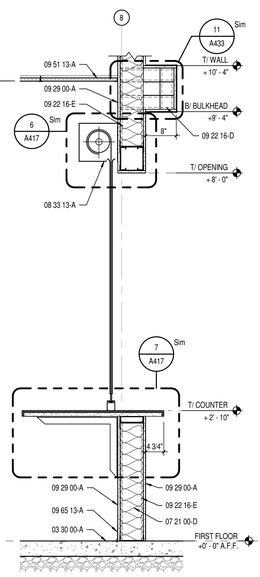
11 A417 WALL SECTION
SCALE: 3/4" = 1'-0"



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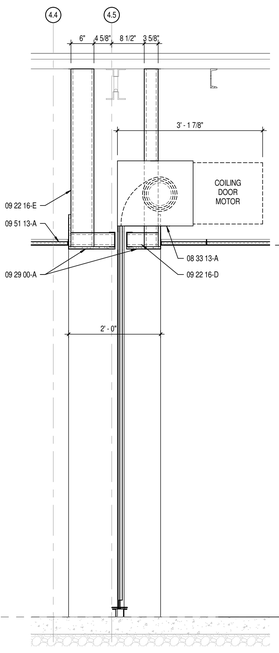

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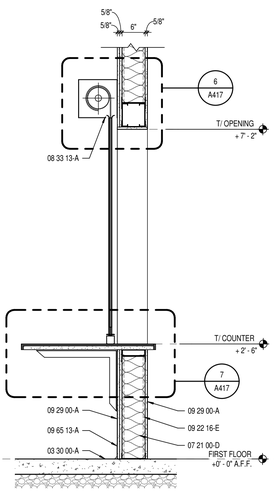
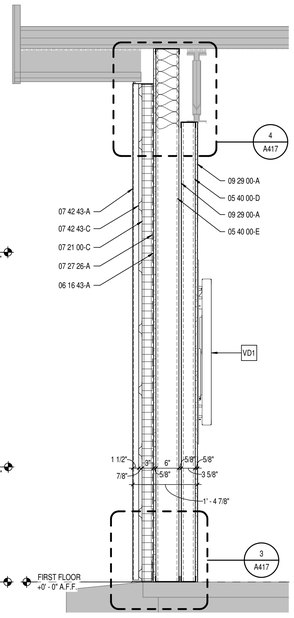
SCALE: 3/4" = 1'-0"



5 A417 WALL SECTION
SCALE: 3/4" = 1'-0"



2 A417 WALL SECTION
SCALE: 3/4" = 1'-0"

KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL. SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
03 30 00-F	1/2" EXPANSION MATERIAL
04 00 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTABLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
04 20 00-F	VENTS AT 4'-0" O.C.
04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-D	3 5/8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM. SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 16 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 15-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIERS- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL/SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL-CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
07 92 00-C	BACKER ROD AND SEALANT
07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM-FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
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SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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REVISIONS:
1 ADDENDUM #1 07-28-2022

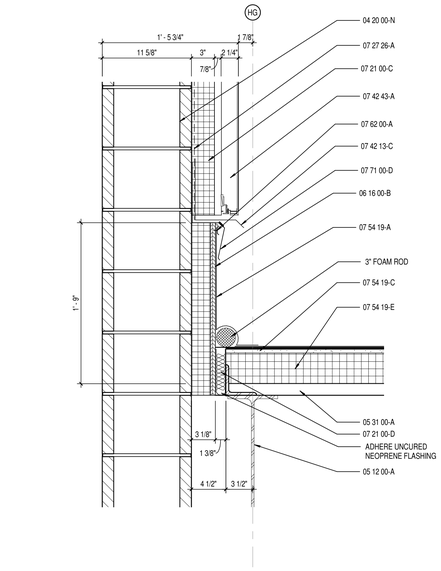
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
WALL SECTIONS AND DETAILS

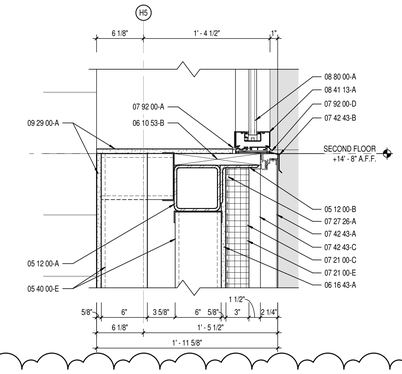
CERTIFIED BY:
JAMES SOBER FINK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A417

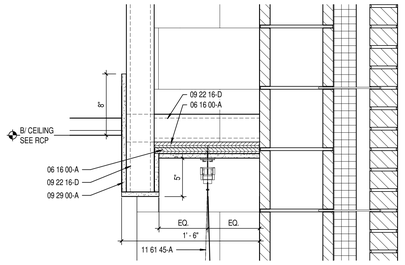
PROJECT NUMBER
2021026



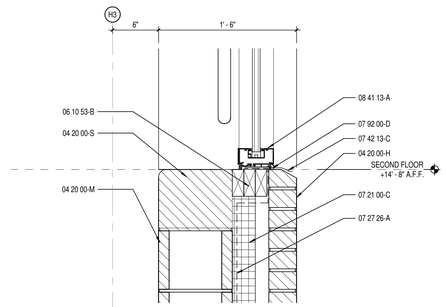
10 A420 ROOF TO WALL EXPANSION JOINT UNDER METAL PANEL
SCALE: 1 1/2" = 1'-0"



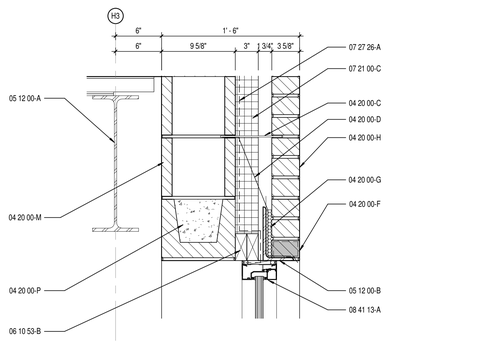
7 A420 SECTION DETAIL - AUDITORIUM LOBBY - STOREFRONT SILL
SCALE: 1 1/2" = 1'-0"



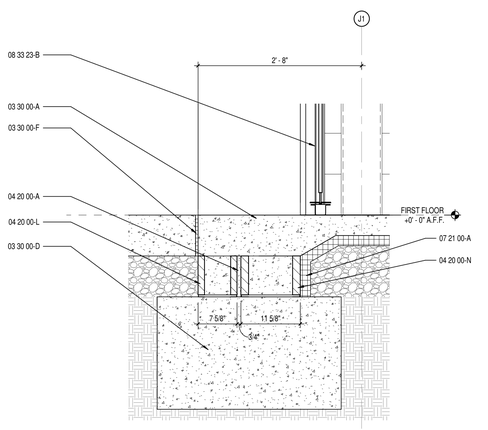
4 A420 TYP. ACOUSTIC CURTAIN
SCALE: 1 1/2" = 1'-0"



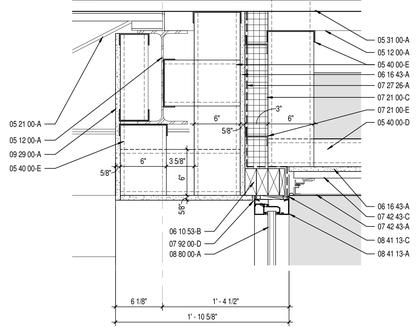
3 A420 SECTION DETAIL - BAND WINDOW SILL
SCALE: 1 1/2" = 1'-0"



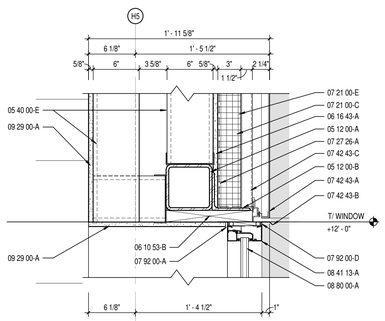
2 A420 SECTION DETAIL - BAND WINDOW HEAD
SCALE: 1 1/2" = 1'-0"



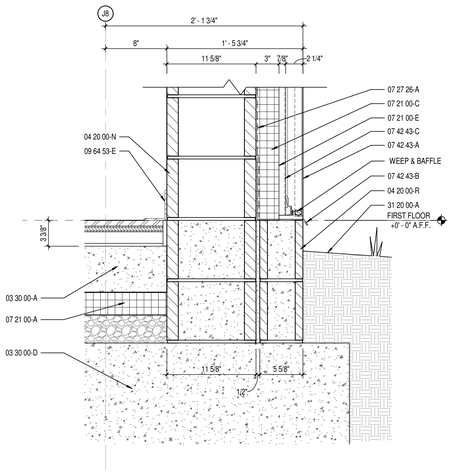
9 A420 OVERHEAD COILING DOOR SILL DETAIL
SCALE: 1" = 1'-0"



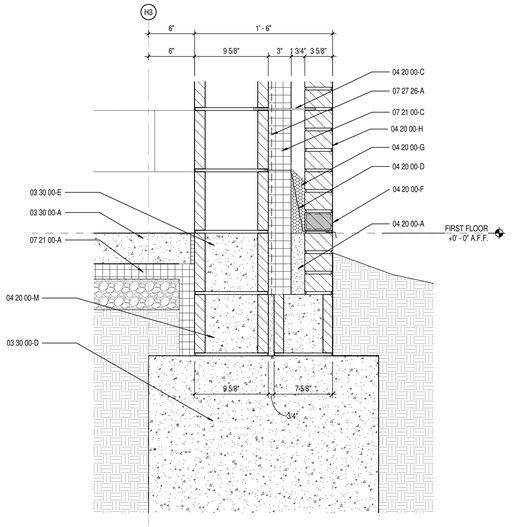
6 A420 SECTION DETAIL - AUDITORIUM LOBBY - NORTH
SCALE: 1 1/2" = 1'-0"



8 A420 SECTION DETAIL - AUDITORIUM LOBBY - STOREFRONT HEAD
SCALE: 1 1/2" = 1'-0"



5 A420 DETAIL AT METAL PANEL BASE
SCALE: 1 1/2" = 1'-0"



1 A420 DETAIL AT BRICK BASE
SCALE: 1 1/2" = 1'-0"

KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL: SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
03 30 00-F	1/2" EXPANSION MATERIAL
04 20 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
04 20 00-F	VENTS AT 4'-0" O.C.
04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-D	3 5/8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM: SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 16 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM/REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM/REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 13-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIERS- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL/SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL-CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
07 92 00-C	BACKER ROD AND SEALANT
07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM-FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAK/METAL TO MATCH CURTAINWALL FRAME
08 80 00-A	GLAZING - SEE SCHEDULE/ELEVATIONS
09 22 16-A	7/8" FURRING CHANNEL
09 22 16-C	2 1/2" STEEL STUD
09 22 16-D	3 5/8" STEEL STUD
09 22 16-E	6" STEEL STUD
09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J- MOLD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
09 51 13-C	METAL EDGE TRANSITION TRIM
09 64 53-A	3/4" TEMPERED PLYRON FLOORING
09 64 53-B	3/4" FR PLYWOOD
09 64 53-C	NOM. 2X4 SLEEPERS ON 12" O.C.
09 64 53-D	3/8" NEOPRENE RUBBER PAD
09 64 53-E	RUBBER VENT-COVE BASE MOLDING
09 65 13-A	RESILIENT BASE
09 65 13-B	STAIR NOSING
09 66 23-A	PRECAST EPOXY-RESIN TERRAZZO TREAD AND RISER
09 66 23-B	1/2" EPOXY ABRASIVE STRIPS
09 66 23-C	EPOXY SETTING BED
09 66 23-D	PRECAST EPOXY-RESIN TERRAZZO LANDING PANEL
09 68 13-A	TILE CARPETING
09 84 33-B	SOUND DIFFUSING PANEL- SEE EQUIPMENT SCHEDULE
10 26 23-A	DECORATIVE PROTECTION PANELS
10 26 23-B	ALUMINUM END CAP - COLOR AS SELECTED BY ARCHITECT
10 26 23-C	ALUMINUM OUTSIDE CORNER TRIM - COLOR AS SELECTED BY ARCHITECT
11 61 45-A	ACOUSTICAL CURTAINS
11 62 43-A	PIPE GRID
12 32 16-B	PLASTIC LAMINATE SHELVING AND CLOTHES ROD
12 35 50-A	PLASTIC LAMINATE MUSIC CASEWORK- SEE EQUIPMENT SCHEDULE
12 36 61-A	SOLID SURFACE MATERIAL WINDOW STOOLS
12 36 63-A	SOLID SURFACE COUNTERTOPS
14 24 00-C	ELEVATOR DOOR AND FRAME
14 24 00-E	ELEVATOR SILL
31 20 00-A	FINISH GRADE- SEE CIVIL SHEETS
31 20 00-B	COMPACTED EARTH
31 20 00-C	DRAINING GRANULAR FILL
32 13 13-A	SIDEWALK- SEE CIVIL SHEETS
32 13 13-B	CONCRETE PAVING- SEE CIVIL SHEETS

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. Information is shown to indicate the general character of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Project.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

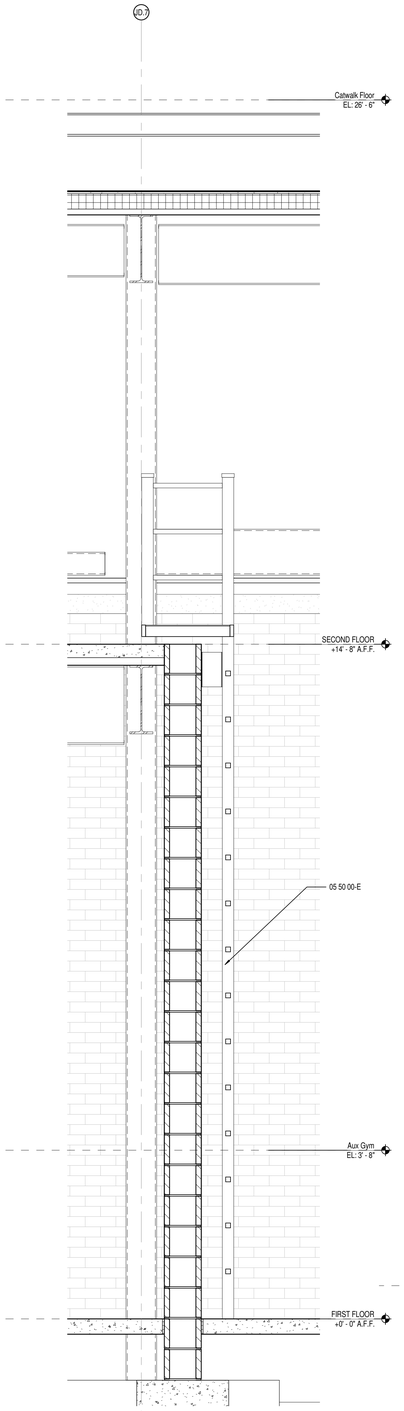
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
ENLARGED SECTION DETAILS

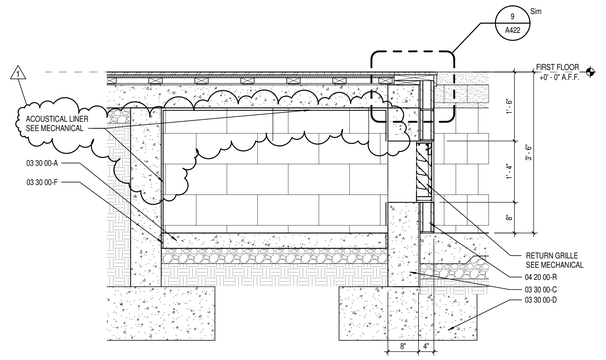
CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED No. AR0900003 STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A420

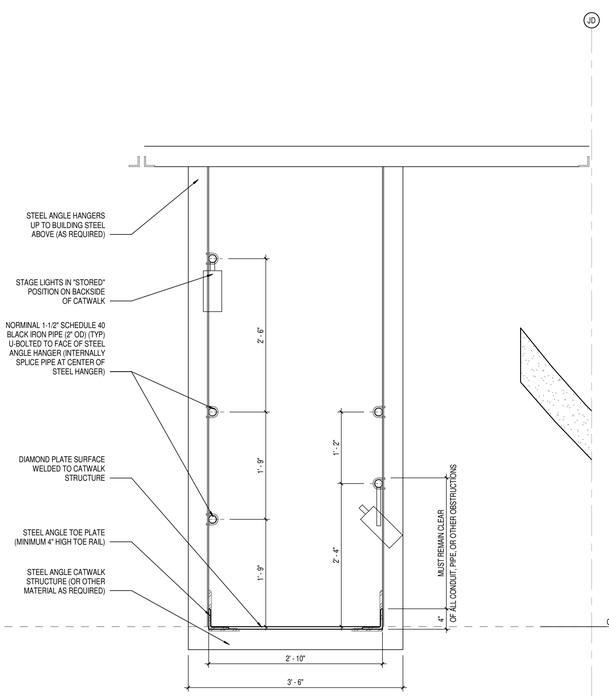
PROJECT NUMBER
2021026



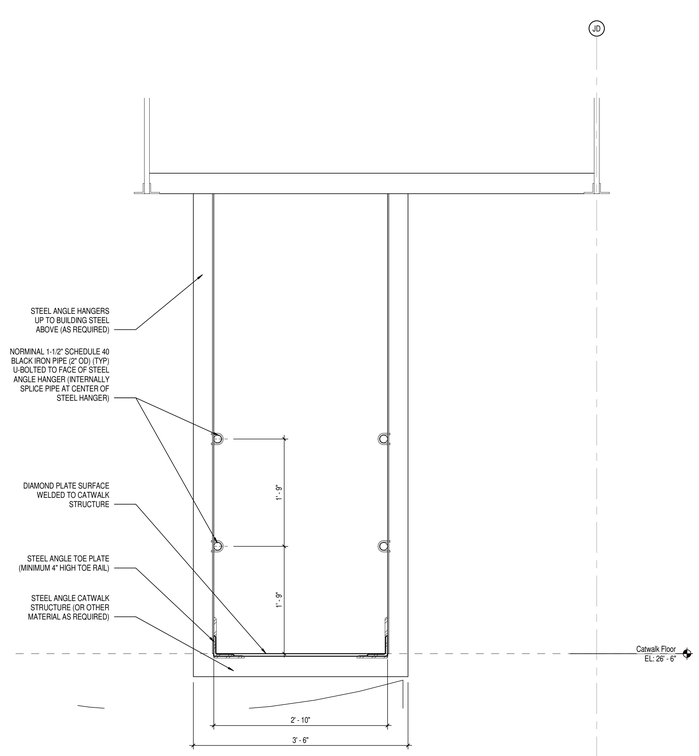
4 A423 ACCESS LADDER DETAIL
SCALE: 3/4" = 1'-0"



3 A423 UNDER STAGE RETURN AIR DUCT DETAIL
SCALE: 3/4" = 1'-0"



2 A423 CATWALK DETAIL AT FRONT OF HOUSE LIGHT
SCALE: 1" = 1'-0"



1 A423 CATWALK DETAIL, TYP.
SCALE: 1" = 1'-0"

KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL: SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
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04 20 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
04 20 00-F	VENTS AT 4'-0" O.C.
04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-D	3 5/8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN/PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM: SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 16 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM/REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM/REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 15-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIERS- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL/SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL-CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
07 92 00-C	BACKER ROD AND SEALANT
07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM-FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAKMETAL TO MATCH CURTAINWALL FRAME
08 80 00-A	GLAZING - SEE SCHEDULE/ELEVATIONS
09 22 16-A	7/8" FURRING CHANNEL
09 22 16-C	2 1/2" STEEL STUD
09 22 16-D	3 5/8" STEEL STUD
09 22 16-E	6" STEEL STUD
09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J- MOULD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
09 51 13-C	METAL EDGE TRANSITION TRIM
09 64 53-A	3/4" TEMPERED PLYRON FLOORING
09 64 53-B	3/4" FR PLYWOOD
09 64 53-C	NOM. 2X4 SLEEPERS ON 12" O.C.
09 64 53-D	3/8" NEOPRENE RUBBER PAD
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09 66 23-B	1/2" EPOXY ABRASIVE STRIPS
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09 68 13-A	TILE CARPETING
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10 26 23-A	DECORATIVE PROTECTION PANELS
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SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems. The drawings are not intended to show or describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

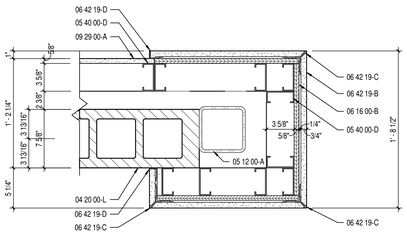
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
ENLARGED SECTION DETAILS

CERTIFIED BY:
JAMES ROBERT LINK
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A423

PROJECT NUMBER
2021026



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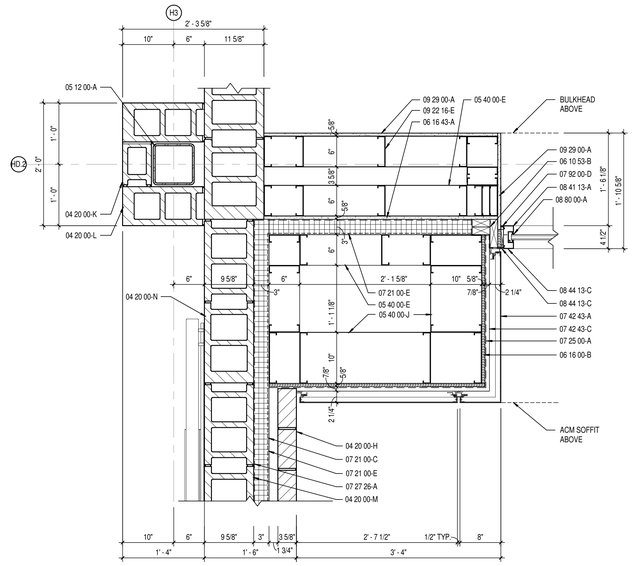

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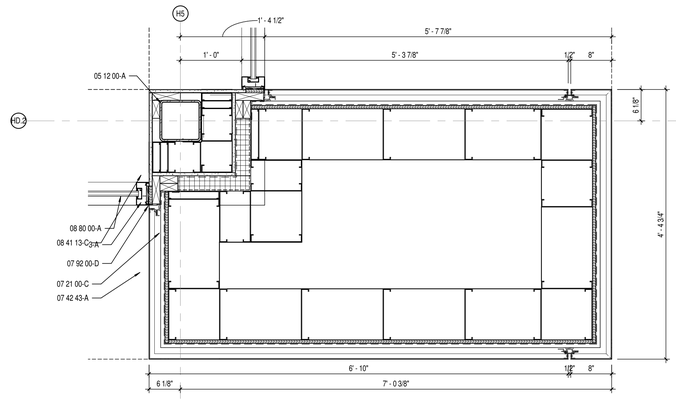

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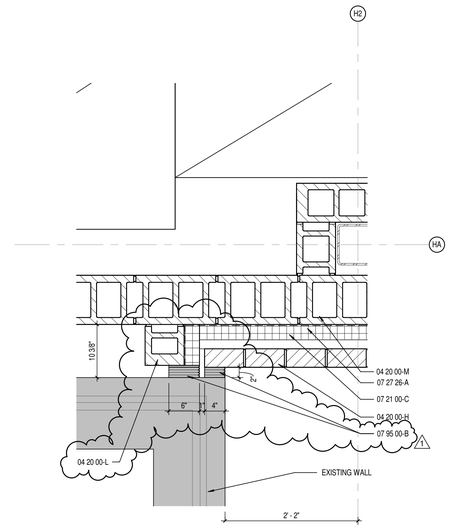

4 A431 BAND ROOM EXPANSION JOINT DETAIL
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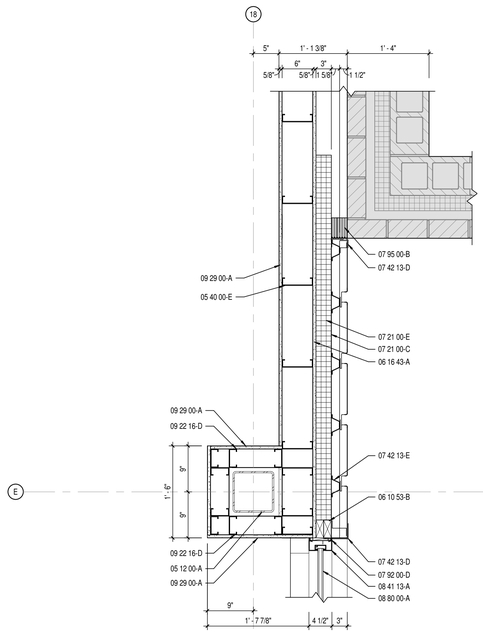

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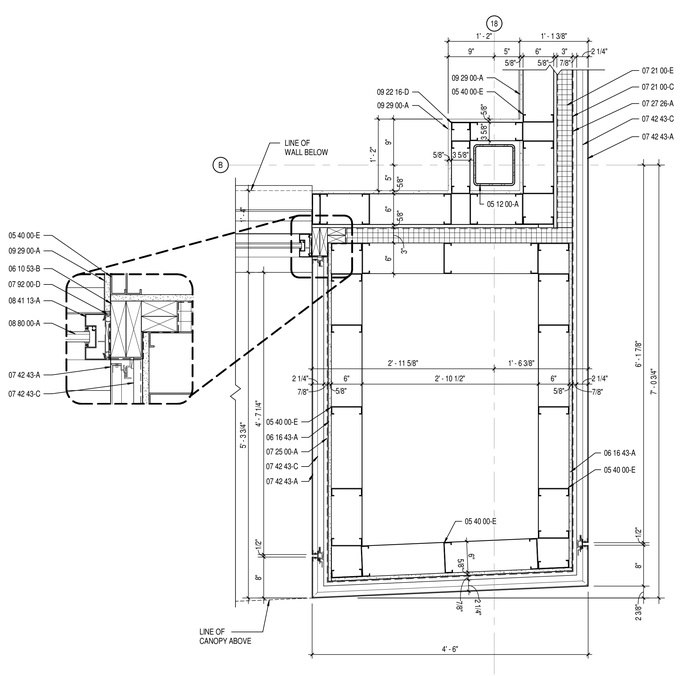

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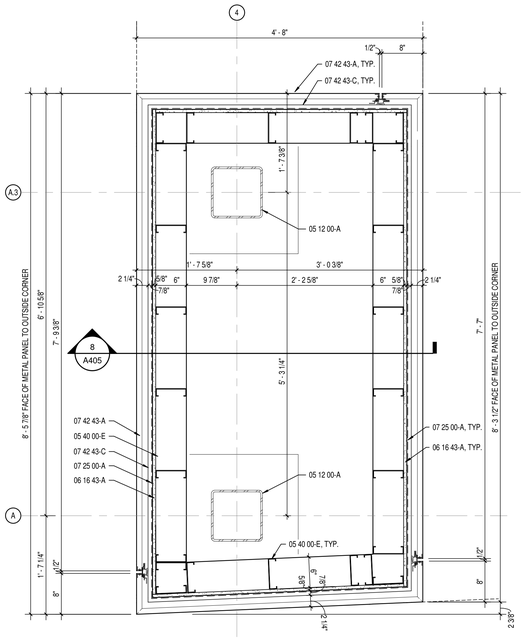

1 A431 ENLARGED PLAN DETAIL
SCALE: 1" = 1'-0"

KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL. SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
03 30 00-F	1/2" EXPANSION MATERIAL
04 20 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
04 20 00-F	VENTS AT 4'-0" O.C.
04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-D	3 5/8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM. SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 16 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	5" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 15-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIERS- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL-CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
07 92 00-C	BACKER ROD AND SEALANT
07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAKMETAL TO MATCH CURTAINWALL FRAME
08 80 00-A	GLAZING - SEE SCHEDULE/ELEVATIONS
09 22 16-A	7/8" FURRING CHANNEL
09 22 16-C	2 1/2" STEEL STUD
09 22 16-D	3 5/8" STEEL STUD
09 22 16-E	6" STEEL STUD
09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J MOULD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
09 51 13-C	METAL EDGE TRANSITION TRIM
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SILVER CREEK SCHOOL CORPORATION

CSO

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

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REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

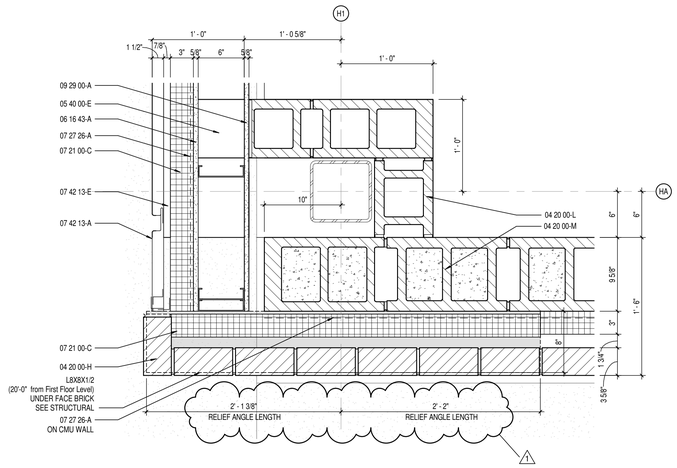
DRAWING TITLE:
ENLARGED PLAN DETAILS

CERTIFIED BY:

JAMES ROBERT TUNK
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A431

PROJECT NUMBER
2021026



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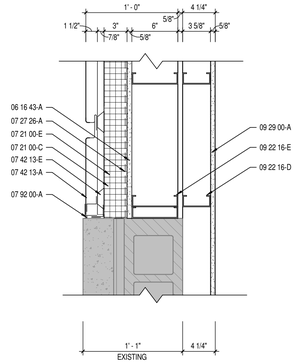

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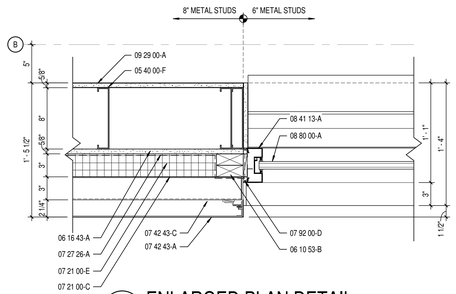

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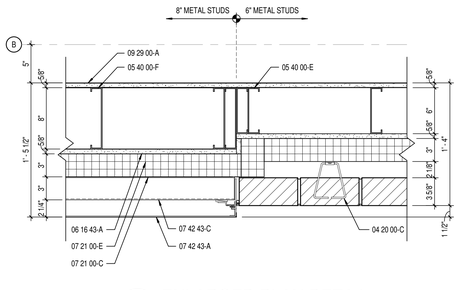

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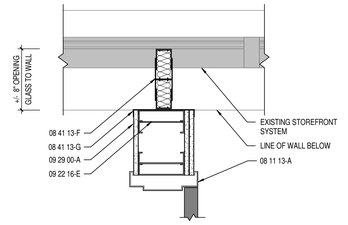

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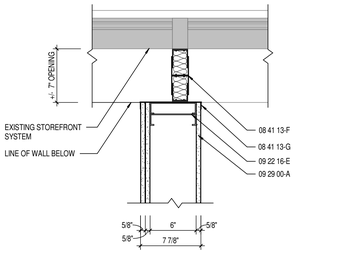
CUT @ 6' - 0" A.F.F.



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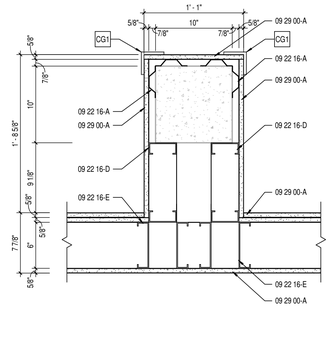

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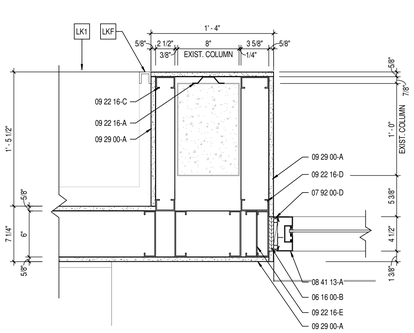

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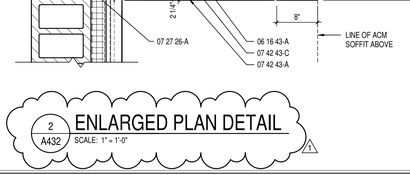

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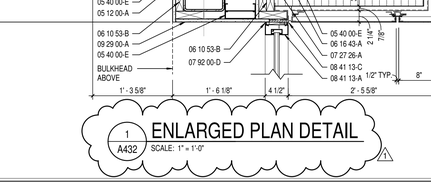

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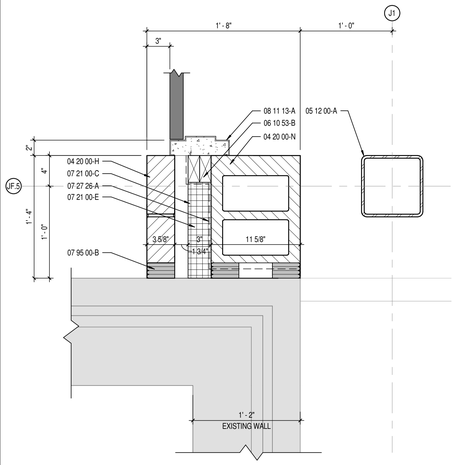

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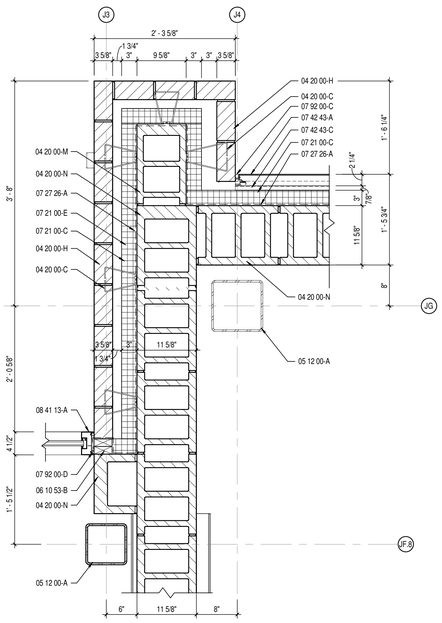

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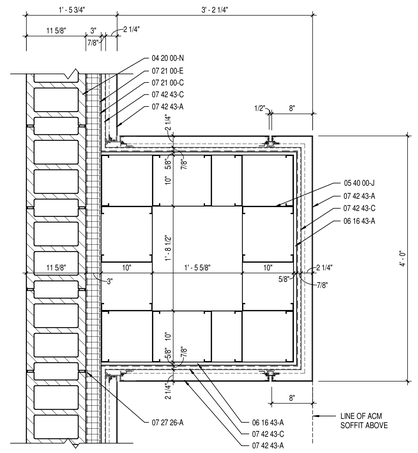
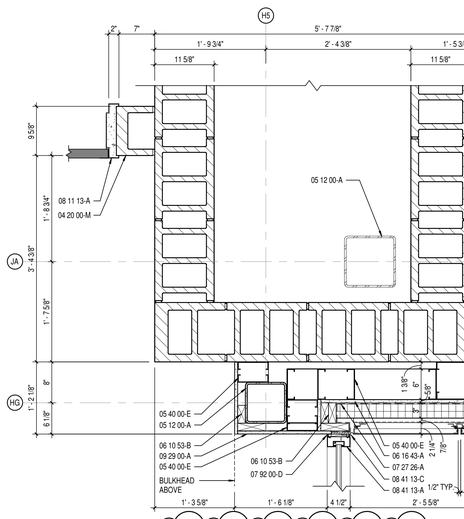


2 A432 ENLARGED PLAN DETAIL
SCALE: 1" = 1'-0"



1 A432 ENLARGED PLAN DETAIL
SCALE: 1" = 1'-0"

KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL. SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
03 30 00-F	1/2" EXPANSION MATERIAL
04 20 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
04 20 00-F	VENTS AT 4'-0" O.C.
04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-D	3 5/8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM. SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 16 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	5" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 19-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIERS- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL-CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
07 92 00-C	BACKER ROD AND SEALANT
07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM-FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAKMETAL TO MATCH CURTAINWALL FRAME
08 80 00-A	GLAZING - SEE SCHEDULE/ELEVATIONS
09 22 16-A	7/8" FURRING CHANNEL
09 22 16-C	2 1/2" STEEL STUD
09 22 16-D	3 5/8" STEEL STUD
09 22 16-E	6" STEEL STUD
09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J- MOULD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
09 51 13-C	METAL EDGE TRANSITION TRIM
09 64 53-A	3/4" TEMPERED PLYRON FLOORING
09 64 53-B	3/4" FR PLYWOOD
09 64 53-C	NOM. 2X4 SLEEPERS ON 12" O.C.
09 64 53-D	3/8" NEOPRENE RUBBER PAD
09 64 53-E	RUBBER VENT-COVE BASE MOLDING
09 65 13-A	RESILIENT BASE
09 65 13-B	STAIR NOSING
09 66 23-A	PRECAST EPOXY-RESIN TERRAZZO TREAD AND RISER
09 66 23-B	1/2" EPOXY ABRASIVE STRIPS
09 66 23-C	EPOXY SETTING BED
09 66 23-D	PRECAST EPOXY-RESIN TERRAZZO LANDING PANEL
09 68 13-A	TILE CARPETING
09 84 33-B	SOUND DIFFUSING PANEL- SEE EQUIPMENT SCHEDULE
10 26 23-A	DECORATIVE PROTECTION PANELS
10 26 23-B	ALUMINUM END CAP - COLOR AS SELECTED BY ARCHITECT
10 26 23-C	ALUMINUM OUTSIDE CORNER TRIM - COLOR AS SELECTED BY ARCHITECT
11 61 45-A	ACOUSTICAL CURTAINS
11 62 43-A	PIPE GRID
12 32 16-B	PLASTIC LAMINATE SHELVING AND CLOTHES ROD
12 35 50-A	PLASTIC LAMINATE MUSIC CASEWORK- SEE EQUIPMENT SCHEDULE
12 36 61-A	SOLID SURFACE MATERIAL WINDOW STOOLS
12 36 63-A	SOLID SURFACE COUNTERTOPS
14 24 00-C	ELEVATOR DOOR AND FRAME
14 24 00-E	ELEVATOR SILL
31 20 00-A	FINISH GRADE- SEE CIVIL SHEETS
31 20 00-B	COMPACTED EARTH
31 20 00-C	DRAINING GRANULAR FILL
32 13 13-A	SIDEWALK- SEE CIVIL SHEETS
32 13 13-B	CONCRETE PAVING- SEE CIVIL SHEETS

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general requirements of and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for the satisfactory performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

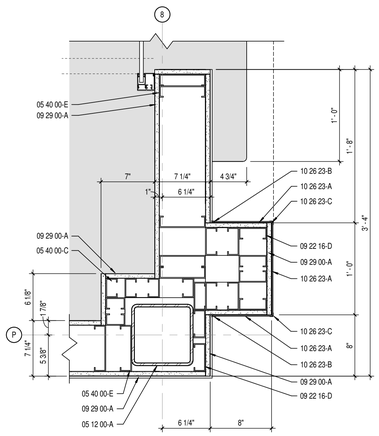
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
ENLARGED PLAN DETAILS

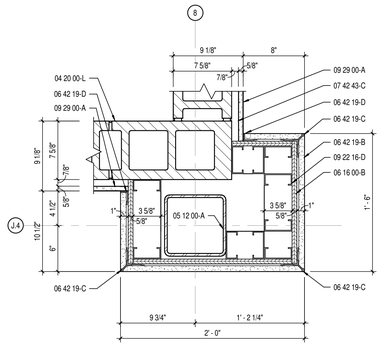
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR09000003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A432

PROJECT NUMBER
2021026



11 A433 ENLARGED PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



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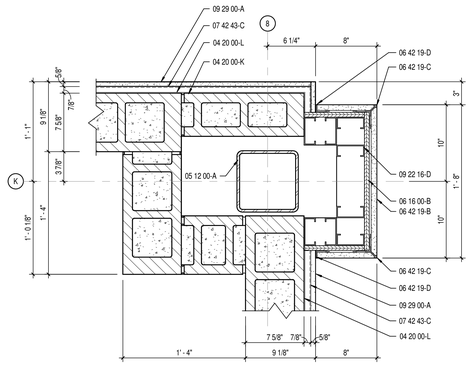

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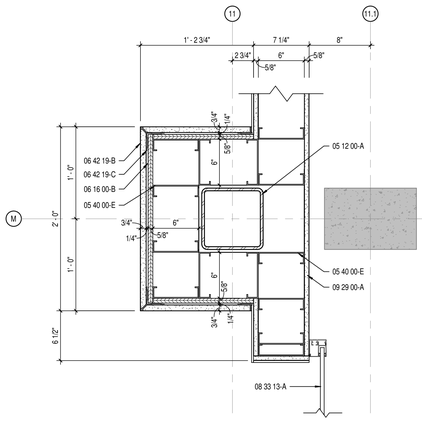

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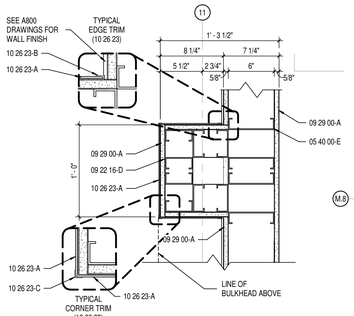

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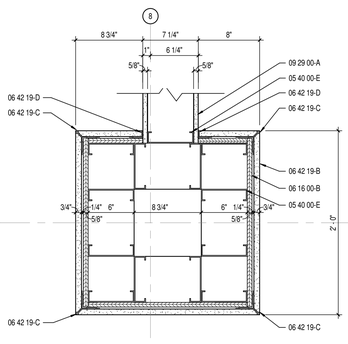

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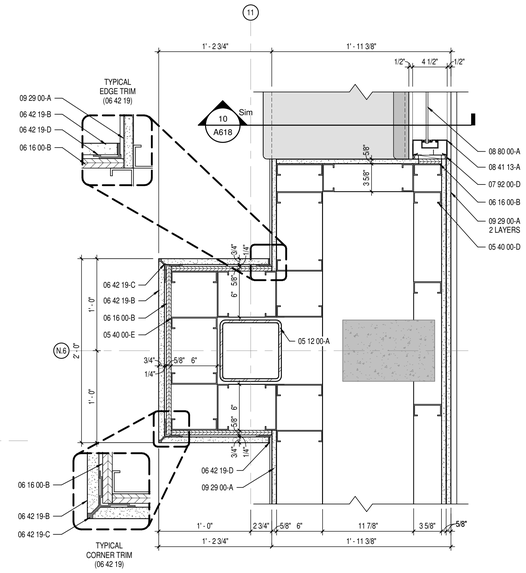

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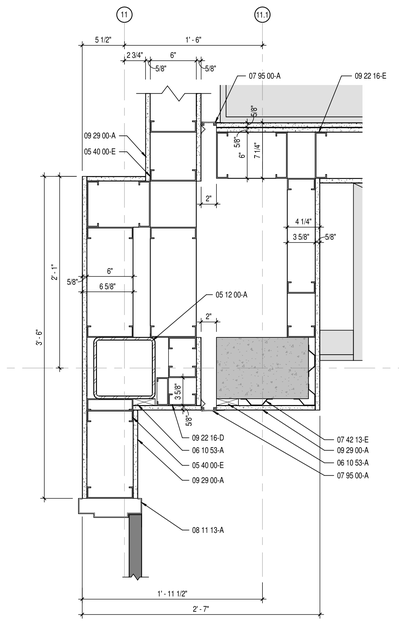

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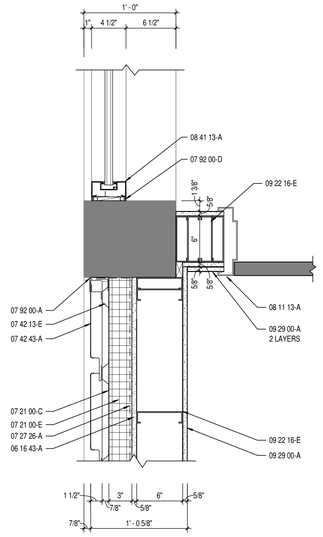

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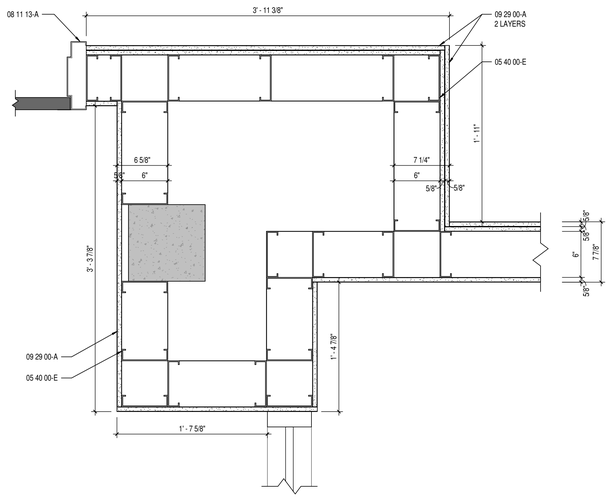

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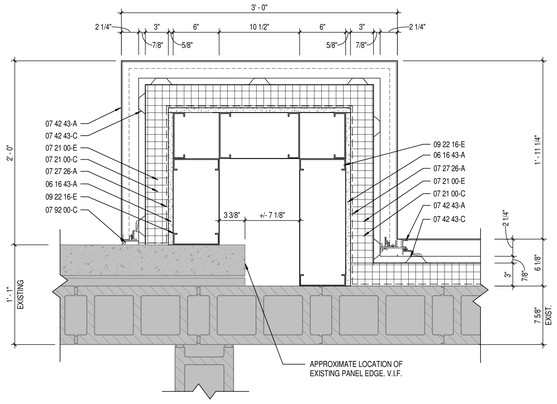

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07 92 00-D	BACKER ROD AND SEALANT EACH SIDE, TYPICAL
07 95 00-A	EXPANSION JOINT COVER
07 95 00-B	EXTERIOR WALL EXPANSION JOINT SYSTEM
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 33 13-A	OVERHEAD COILING COUNTER DOOR
08 33 23-A	OVERHEAD COILING DOOR
08 33 23-B	OVERHEAD COILING DOOR - INSULATED
08 41 13-A	4 1/2" ALUMINUM FRAMED STOREFRONT
08 41 13-B	WIDE STYLE ALUMINUM ENTRANCE DOOR
08 41 13-C	ALUMINUM BRAKE METAL TO MATCH STOREFRONT FRAME
08 41 13-D	ALUMINUM SUN SHADE
08 41 13-E	ALUMINUM FLUSH DOOR
08 41 13-F	EXTRUDED ALUMINUM ADJUSTABLE PARTITION CLOSURE
08 41 13-G	WALL END CAP
08 44 13-A	7" DEEP ALUMINUM CURTAINWALL SYSTEM
08 44 13-C	ALUMINUM BREAKMETAL TO MATCH CURTAINWALL FRAME
08 80 00-A	GLAZING - SEE SCHEDULE/ELEVATIONS
09 22 16-A	7/8" FURRING CHANNEL
09 22 16-C	2 1/2" STEEL STUD
09 22 16-D	3 5/8" STEEL STUD
09 22 16-E	6" STEEL STUD
09 22 16-F	METAL STUD KICKERS AS REQUIRED
09 22 16-G	1 5/8" STEEL STUD
09 22 16-H	DRYWALL GRID FRAMING SYSTEM
09 29 00-A	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-B	SOUND ATTENUATION INSULATION
09 29 00-C	SUSPENDED GYPSUM BOARD CEILING ASSEMBLY
09 29 00-D	METAL J MOULD
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-B	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
09 51 13-C	METAL EDGE TRANSITION TRIM
09 64 53-A	3/4" TEMPERED PLYRON FLOORING
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10 26 23-B	ALUMINUM END CAP - COLOR AS SELECTED BY ARCHITECT
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12 35 50-A	PLASTIC LAMINATE MUSIC CASEWORK- SEE EQUIPMENT SCHEDULE
12 36 61-A	SOLID SURFACE MATERIAL WINDOW STOOLS
12 36 63-A	SOLID SURFACE COUNTERTOPS
14 24 00-C	ELEVATOR DOOR AND FRAME
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31 20 00-A	FINISH GRADE- SEE CIVIL SHEETS
31 20 00-B	COMPACTED EARTH
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32 13 13-A	SIDEWALK- SEE CIVIL SHEETS
32 13 13-B	CONCRETE PAVING- SEE CIVIL SHEETS

SILVER CREEK SCHOOL CORPORATION

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project. Information is diagrammatic and is intended to convey the intent of the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction work.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:

ENLARGED PLAN DETAILS

CERTIFIED BY:

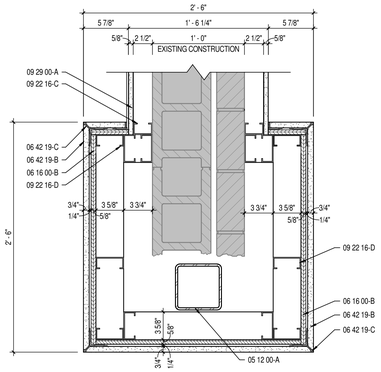
JAMES ROBERT TUNK
REGISTERED
No.
AR0900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER

A433

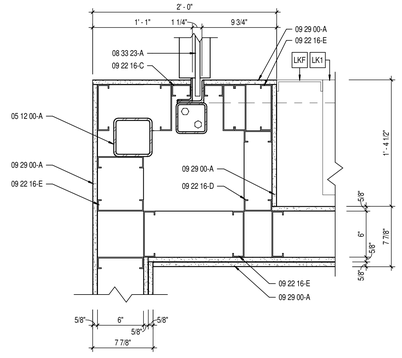
PROJECT NUMBER

2021026



6 A434 ENLARGED PLAN DETAIL

SCALE: 1 1/2" = 1'-0"



5 A434 ENLARGED PLAN DETAIL

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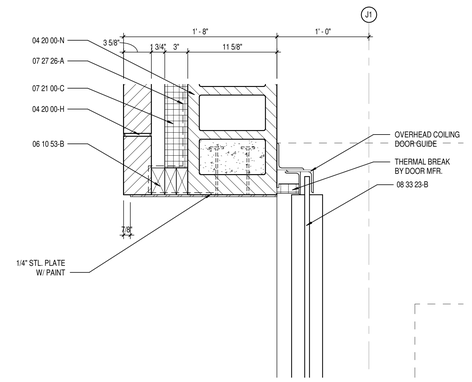
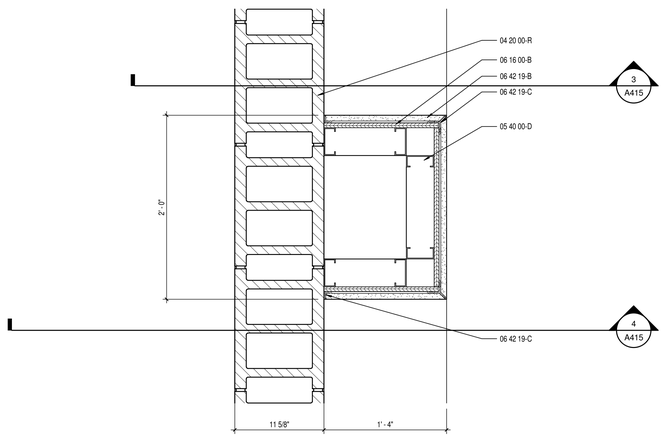


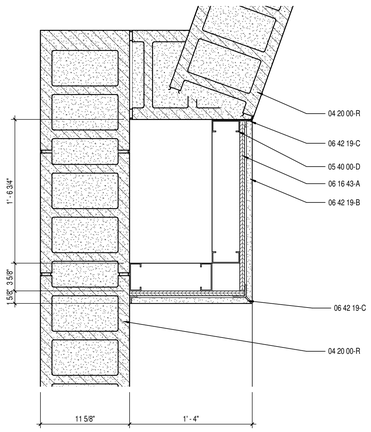
4 A434 OVERHEAD COILING DOOR JAMB DETAIL

SCALE: 1 1/2" = 1'-0"



3 A434 ENLARGED FLOOR PLAN - AUDITORIUM CENTER PILASTER

SCALE: 1 1/2" = 1'-0"



2 A434 ENLARGED FLOOR PLAN - AUDITORIUM PILASTER

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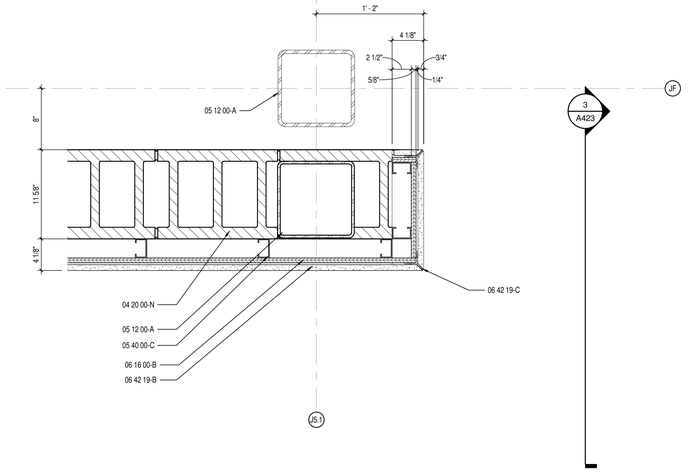

1 A434 AUDITORIUM PROSCENIUM PLAN DETAIL

SCALE: 1 1/2" = 1'-0"

KEYNOTE LEGEND

03 30 00-A	CONCRETE SLAB OVER VAPOR BARRIER ON DRAINAGE FILL- SEE STRUCTURAL
03 30 00-B	CONCRETE SLAB ON METAL DECK- SEE STRUCTURAL
03 30 00-C	CONCRETE FOUNDATION- SEE STRUCTURAL
03 30 00-D	CONCRETE FOOTING- SEE STRUCTURAL
03 30 00-E	CONSTRUCTION JOINT
03 30 00-F	1/2" EXPANSION MATERIAL
04 20 00-A	GROUT SOLID
04 20 00-B	JOINT REINFORCEMENT AT 16" O.C. VERTICALLY
04 20 00-C	ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
04 20 00-D	THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
04 20 00-E	WEEP HOLES AT 16" O.C.
04 20 00-F	VENTS AT 4'-0" O.C.
04 20 00-G	CAVITY DRAINAGE MATERIAL
04 20 00-H	FACE BRICK
04 20 00-J	4" CONCRETE MASONRY UNIT
04 20 00-K	6" CONCRETE MASONRY UNIT
04 20 00-L	8" CONCRETE MASONRY UNIT
04 20 00-M	10" CONCRETE MASONRY UNIT
04 20 00-N	12" CONCRETE MASONRY UNIT
04 20 00-P	BOND BEAM MASONRY UNIT
04 20 00-R	DECORATIVE CONCRETE MASONRY UNIT - SEE DETAILS FOR SIZE
04 20 00-S	BULLNOSE CONCRETE MASONRY UNIT
05 12 00-A	STRUCTURAL STEEL FRAMING MEMBER- SEE STRUCTURAL
05 12 00-B	STEEL ANGLE- SEE STRUCTURAL
05 12 00-D	STEEL BENT PLATE- SEE STRUCTURAL
05 21 00-A	STEEL JOIST- SEE STRUCTURAL
05 31 00-A	METAL ROOF DECKING- SEE STRUCTURAL
05 31 00-B	METAL FLOOR DECKING- SEE STRUCTURAL
05 40 00-A	7/8" FURRING (HAT) CHANNEL (16 GA. MIN.)
05 40 00-C	2 1/2" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-D	3 5/8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-E	6" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-F	8" GALVANIZED STEEL STUD (16 GA. MIN.)
05 40 00-G	CLIP ANGLE
05 40 00-H	METAL STUD KICKERS AS REQUIRED
05 40 00-J	10" GALVANIZED STEEL STUD (16 GA. MIN.)
05 50 00-E	PRE-MANUFACTURED ALUMINUM ACCESS LADDER
05 50 00-F	PRE-MANUFACTURED ALUMINUM SHIPS LADDER
05 51 00-A	CONCRETE FILLED METAL PAN TREAD AND RISER
05 51 00-B	STAIR METAL STRINGER- TUBE STEEL
05 51 00-C	CONCRETE FILLED METAL PAN STAIR LANDING
05 51 00-D	CLIP ANGLE
05 51 00-E	METAL PAN TREAD AND RISER
05 51 00-F	CLOSURE PLATE
05 51 00-G	LANDING PAN PLATE
05 52 13-A	1-1/4" I.D. CLEAR ANODIZED ALUMINUM HANDRAIL
05 52 13-B	2" PAINTED METAL TUBE GUARDRAIL SYSTEM. SEE STAIR SECTIONS AND DETAILS
05 52 13-C	5/8" X 2" PAINTED STEEL BAR STOCK
05 52 13-D	1/2" SQUARE PAINTED STEEL BAR STOCK
05 52 13-E	3/4" SQUARE STEEL RAILING SUPPORT
05 73 00-A	42" HIGH GLASS GUARDRAIL SYSTEM
05 73 00-B	WOOD CAP RAIL
05 73 00-C	BASE SHOE FOR GLASS RAILING SYSTEM
05 73 00-D	1 1/4" I.D. CLEAR ANNODIZED ALUMINUM HANDRAIL (PROVIDE BRACKETS @ VERTICAL PANEL JOINTS)
06 10 53-A	1X WOOD BLOCKING
06 10 53-B	2X WOOD BLOCKING
06 16 00-A	3/4" EXTERIOR GRADE PLYWOOD
06 16 00-B	5/8" EXTERIOR GRADE PLYWOOD
06 16 43-A	5/8" EXTERIOR GYPSUM SHEATHING
06 40 00-A	1/2" ALUMINUM MILLWORK REVEAL TRIM - COLOR: BLACK
06 40 00-B	WOOD RAIL - SEE DRAWINGS FOR PROFILE
06 40 00-C	ALUMINUM TRIM REVEAL 1/4" POST
06 40 00-D	1/2" ALUMINUM MILLWORK REVEAL F TRIM - COLOR: BLACK
06 40 00-E	3/4" WOOD CAP AND TRIM
06 40 00-F	ALUMINUM TRIM REVEAL L ANGLE - COLOR: BLACK
06 40 00-G	PLASTIC LAMINATE ON 3/4" PARTICLE BOARD
06 40 00-H	1X HARDWOOD TRIM - COLOR TO MATCH ADJACENT FINISHES
06 40 00-J	MICROPERFORATED PLASTIC LAMINATED ON 3/4" PARTICLE BOARD
06 42 19-A	NOT USED
06 42 19-B	3/4" PLASTIC LAMINATE FACED WOOD PANEL
06 42 19-C	ALUMINUM OUTSIDE CORNER TRIM. SEE DETAILS FOR PROFILE
06 42 19-D	ALUMINUM EDGE TRIM
06 42 19-E	1/4" ALUMINUM Z-CLIP
06 42 19-F	INTERLOCKING OVERHEAD CEILING CLIP
07 21 00-A	SLAB PERIMETER RIGID INSULATION (R-15 FOR 24" HORIZONTAL R-10 TO TOP OF FOOTING OR 48" MAX VERTICAL)
07 21 00-C	3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
07 21 00-D	MINERAL WOOL BATT INSULATION FULL THICKNESS
07 21 00-E	THERMALLY BROKEN Z-CLIPS @ 16" O.C. VERTICALLY
07 24 15-A	DIRECT APPLIED FINISH SYSTEM (DAFS)- UN-INSULATED SOFFIT
07 25 00-A	WEATHER RESISTIVE BARRIERS- BUILDING WRAP
07 27 26-A	FLUID APPLIED MEMBRANE AIR BARRIER
07 42 13-A	PRE-FINISHED CONCEALED FASTENER METAL WALL PANEL
07 42 13-C	BRAKE METAL FLASHING
07 42 13-D	BRAKE METAL TRIM
07 42 13-E	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-A	COMPOSITE METAL WALL SOFFIT PANEL
07 42 43-B	BRAKE METAL TRIM/FLASHING - COLOR AS SELECTED BY ARCHITECT
07 42 43-C	METAL HAT CHANNEL (16 GA. MIN.) - SEE SECTIONS FOR DEPTH
07 42 43-D	ACM TRIM - RETURN TO BRAKE METAL FLASHING
07 54 19-A	POLYVINYL-CHLORIDE (PVC) MEMBRANE ROOFING SYSTEM
07 54 19-B	MEMBRANE ROOFING - EXTEND OVER AND ATTACH TO FRONT FACE OF PARAPET
07 54 19-C	1/2" COVER BOARD
07 54 19-E	2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
07 54 19-F	2" POLYISO INSULATION BOARD (R-13)
07 54 19-G	INSULATED ROOF CURB
07 62 00-A	TERMINATION BAR
07 71 00-A	MANUFACTURED COPING
07 71 00-B	MANUFACTURED DRIP EDGE
07 71 00-D	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 00-0	MANUFACTURED COUNTERFLASHING SYSTEM
07 71 29-A	ALUMINUM ROOF EXPANSION JOINT ASSEMBLY
07 72 00-A	ROOF HATCH
07 92 00-A	SEALANT
07 92 00-B	SEALANT EACH SIDE, TYPICAL
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09 29 00-B	SOUND ATTENUATION INSULATION
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09 29 00-D	METAL J-MOLD
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SILVER CREEK SCHOOL CORPORATION

CSO

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

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ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:

ENLARGED PLAN DETAILS

CERTIFIED BY:

JAMES ROBERT TUNK
REGISTERED No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER

A434

PROJECT NUMBER

2021026

DOOR AND FRAME SCHEDULE FIRST FLOOR - UNIT A

DOOR									FRAME				DETAIL			UL RATING	STC RATING	REMARKS
MARK	UNIT	SIZE WIDTH	SIZE HEIGHT	SIZE THICKNESS	MATERIAL	FINISH	ELEVATION	GLASS	MATERIAL	FINISH	ELEVATION	GLASS	HEAD	JAMB	SILL			
A100-1	UNIT A	PAIR	3' - 0"	7' - 0"	1 3/4"	AL	AN	D3	A	AL	AN	F8	-	3/A402	2/A430	1/A402	-	-	-
A100-2	UNIT A	PAIR	3' - 0"	7' - 0"	1 3/4"	AL	AN	D3	A	AL	AN	F8	A	3/A402	2/A430	1/A402	-	-	-
A100-3	UNIT A	PAIR	3' - 0"	7' - 0"	1 3/4"	AL	AN	D3	C	AL	AN	F14	C	H3	J2	1/A402	-	-	-
A100-4	UNIT A	PAIR	3' - 0"	7' - 0"	1 3/4"	AL	AN	D3	C	AL	AN	F14	C	H3	J2	1/A402	-	-	-
A102-1	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	AL	AN	D3	D	AL	AN	F9	D	8/A404	J2	8/A404	-	-	-
A102-2	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	AL	AN	D3	C	AL	AN	F13	C	H3 SIM	J2	-	-	-	-
A102-3	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
A102-4	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
A103	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
A104-1	UNIT A	CASED	5' - 0"	7' - 0"	1 3/4"	-	-	-	-	HM	-	F1	-	H1	J1	-	-	-	-
A104-2	UNIT A	CASED	5' - 0"	7' - 0"	1 3/4"	-	-	-	-	HM	-	F1	-	H1	J1	-	-	-	-
A104A	UNIT A	PAIR	2' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F3	-	H1	J1	-	-	-	-
A105	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
A106	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	AL	AN	F11	D	H1	J1	-	-	-	-
A107	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
A108	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	AL	AN	F11	D	H1	J1	-	-	-	-
A109	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
A110-1	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	AL	AN	F10	D	H1	J1	-	-	-	-
A110-2	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	AL	AN	D1	-	AL	AN	F1	-	5/A405	J10	3/A405	-	-	-
A111	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
A112	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	AL	AN	F11	D	H1	J1	-	-	-	-
A113	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
A114	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	AL	AN	F11	D	H1	J1	-	-	-	-
A115	UNIT A	PAIR	2' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F3	-	H1	J1	-	-	-	-
A116	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	AL	AN	F11	D	H1	J1	-	-	-	-
A117	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
A118	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	AL	AN	F11	D	H1	J1	-	-	-	-
A118A	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	-	HM	PT	F2	-	H1	J1	-	-	-	-
A119	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
A120	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
A120A	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
A120B	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
A120C	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
A120D	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
A121-1	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
A121-2	UNIT A	RCD	4' - 2"	8' - 8"	1/2"	AL	PC	D5	-	-	-	-	-	6/A417	11/A433 SIM	7/A417	-	-	MANUALLY OPERATED
A122	UNIT D	CASED	5' - 0"	7' - 0"	1 3/4"	-	-	-	-	HM	PT	F1	-	-	-	-	-	-	LABEL
A123-1	UNIT A	PAIR	3' - 0"	7' - 0"	1 3/4"	AL	AN	D3	-	ETR	ETR	-	ETR	-	-	-	-	-	4
A123-2	UNIT A	PAIR	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	-	ETR	PT	-	-	-	-	-	-	-	2
A124	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
A125	UNIT A	SGL	3' - 0"	7' - 10"	1 3/4"	WD	ST	D2	-	ETR	PT	-	-	-	-	-	-	-	2
A126-1	UNIT A	SGL	3' - 0"	7' - 10"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
A126-2	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	-	ETR	PT	F2	-	-	-	-	-	-	2
A126-3	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	-	ETR	PT	F2	-	-	-	-	-	-	2
A126A	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
A126B	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
A126C	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
A126D	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
A127	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
A128	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
A128A	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	AL	AN	F11	-	H1	J1	-	-	-	-
A129	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
A130	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	AL	AN	F12	-	H1	J1	-	-	-	-
A131	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	AL	AN	F12	-	H1	J1	-	-	-	-
A132	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
A133	UNIT A	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	AL	AN	F12	-	H1	J1	-	-	-	-

DOOR AND FRAME SCHEDULE FIRST FLOOR - UNIT B

DOOR									FRAME				DETAIL			UL RATING	STC RATING	REMARKS
MARK	UNIT	SIZE WIDTH	SIZE HEIGHT	SIZE THICKNESS	MATERIAL	FINISH	ELEVATION	GLASS	MATERIAL	FINISH	ELEVATION	GLASS	HEAD	JAMB	SILL			
B100-1	UNIT B	PAIR	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	ETR	-	-	-	-	-	-
B100-2	UNIT B	PAIR	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	ETR	-	-	-	-	-	-
B100-3	UNIT B	PAIR	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	ETR	-	-	-	-	-	-
B100-4	UNIT B	PAIR	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	ETR	-	-	-	-	-	-
B100A	UNIT B	PAIR	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
B102	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
B103	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
B104	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
B105	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
B105A-1	UNIT B	PAIR	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
B105A-2	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
B106-1	UNIT B	PAIR	2' - 7 1/2"	7' - 10"	1 3/4"	HM	PT	D2	D	ETR	PT	-	-	-	-	-	-	-	2
B106-2	UNIT B	PAIR	2' - 7 1/2"	7' - 10"	1 3/4"	HM	PT	D2	D	ETR	PT	-	-	-	-	-	-	-	2
B107	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	ETR	PT	F1	-	-	-	-	-	-	2
B108	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	-	ETR	PT	F2	-	-	-	-	-	-	2
B111	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F4	-	H4	J5	-	-	-	-
B111A	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F2	-	H2	J4	-	-	-	-
B112	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F2	-	H2	J4	-	-	-	-
B113-1	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F2	-	H2	J4	-	-	-	-
B113-2	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F2	-	H2	J4	-	-	-	-
B113C	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F2	-	H2	J4	-	-	-	-
B114	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F2	-	H2	J4	-	-	-	-
B115	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	-	ETR	PT	F2	-	-	-	-	-	-	2
B116-1	UNIT B	PAIR	2' - 7 1/2"	7' - 10"	1 3/4"	HM	PT	D2	-	ETR	PT	-	-	-	-	-	-	-	2
B116-2	UNIT B	PAIR	2' - 7 1/2"	7' - 10"	1 3/4"	HM	PT	D2	-	ETR	PT	-	-	-	-	-	-	-	2
B117-1	UNIT B	PAIR	3' - 0"	7' - 0"	1 3/4"	HM	PT	D2	-	ETR	PT	F4	-	-	-	-	-	-	2
B117-2	UNIT B	PAIR	3' - 0"	7' - 0"	1 3/4"	HM	PT	D2	-	ETR	PT	F4	-	-	-	-	-	-	2
B117-3	UNIT B	PAIR	3' - 0"	7' - 0"	1 3/4"	HM	PT	D1	-	HM	PT	F4	-	H2	J4	-	-	-	-
B117-4	UNIT B	PAIR	3' - 0"	7' - 0"	1 3/4"	HM	PT	D1	-	HM	PT	F4	-	H2	J4	-	-	-	-
B118	UNIT B	SGL	4' - 0"	7' - 0"	1 3/4"	HM	PT	D1	-	HM	PT	F2	-	H2	J4	-	-	-	-
B118A	UNIT B	SGL	4' - 0"	7' - 0"	1 3/4"	HM	PT	D1	-	HM	PT	F2	-	H2	J4	-	-	-	-
B119	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	ETR	PT	F1	-	-	-	-	-	-	2
B120-1	UNIT B	PAIR	2' - 7 1/2"	8' - 3 1/2"	1 3/4"	HM	PT	D2	-	ETR	PT	-	-	-	-	-	-	-	2
B120-2	UNIT B	PAIR	2' - 7 1/2"	8' - 3 1/2"	1 3/4"	HM	PT	D2	-	ETR	PT	-	-	-	-	-	-	-	2
B121	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	-	ETR	PT	F2	-	-	-	-	-	-	2
B122	UNIT B	CASED	3' - 0"	7' - 0"	1 3/4"	-	-	-	-	HM	PT	F2	-	H4	J4	-	-	-	-
B123	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F2	-	H2	J4	-	-	-	-
B124-1	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F2	-	H2	J4	-	-	-	-
B124-2	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F2	-	H2	J4	-	-	-	-
B124C	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F2	-	H2	J4	-	-	-	-
B125	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F4	-	H2	J5 SIM	-	-	-	-
B125A	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F2	-	H2	J4	-	-	-	-
B128	UNIT B	CASED	3' - 0"	7' - 0"	1 3/4"	-	-	-	-	HM	PT	F2	-	H4	J11	-	-	-	-
B128A	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F2	-	H2	J4	-	-	-	-
B129	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	-	ETR	PT	F2	-	-	-	-	-	-	2
B130-1	UNIT B	PAIR	2' - 7 1/2"	8' - 3 1/2"	1 3/4"	HM	PT	D2	-	ETR	PT	-	-	-	-	-	-	-	2
B130-2	UNIT B	PAIR	2' - 7 1/2"	8' - 3 1/2"	1 3/4"	HM	PT	D2	-	ETR	PT	-	-	-	-	-	-	-	2
B131	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	ETR	PT	F1	-	-	-	-	-	-	2
B131-2	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	ETR	PT	-	-	ETR	PT	-	-	-	-	-	-	-	-
B132	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	ETR	PT	F1	-	-	-	-	-	-	2
B132-2	UNIT B	SGL	3' - 0"	7' - 0"	1 3/4"	ETR	PT	-	-	ETR	PT	-	-	-	-	-	-	-	-

DOOR AND FRAME SCHEDULE FIRST FLOOR - UNIT C

DOOR									FRAME				DETAIL			UL RATING	STC RATING	REMARKS
MARK	UNIT	SIZE WIDTH	SIZE HEIGHT	SIZE THICKNESS	MATERIAL	FINISH	ELEVATION	GLASS	MATERIAL	FINISH	ELEVATION	GLASS	HEAD	JAMB	SILL			
C100-1	UNIT C	PAIR	3' - 0"	7' - 0"	1 3/4"	AL	AN	D3	-	AL	AN	F3	-	6/A408	J23	-	-	-	-
C100-2	UNIT C	PAIR	3' - 0"	7' - 0"	1 3/4"	AL	AN	D3	-	AL	AN	F3	-	H3	J2	-	-	-	-
C102-1	UNIT C	PAIR	3' - 0"	7' - 0"	1 3/4"	WD	ST	D3	D	ETR	ETR	-	-	-	-	-	-	-	4
C102-2	UNIT C	PAIR	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	ETR	PT	-	-	-	-	-	-	-	2
C103	UNIT C	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
C104-1	UNIT C	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
C104-2	UNIT C	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
C104A	UNIT C	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
C104B	UNIT C	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
C105-1	UNIT C	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
C105A	UNIT C	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
C106	UNIT C	PAIR	4' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F3	-	H1	J1	-	-	-	-
C107	UNIT C	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	A	HM	PT	F2	-	H1	J1	-	-	-	-
C108-1	UNIT C	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
C108-2	UNIT C	SGL	3' - 0"	7' - 10"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
C108A	UNIT C	PAIR	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F3	-	H1	J1	-	-	-	-
C109	UNIT C	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
C109A	UNIT C	PAIR	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F3	-	H1	J1	-	-	-	-
C110-1	UNIT C	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F7	D	H1	J1	-	-	-	-
C110-2	UNIT C	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F7	D	H1	J1	-	-	-	-
C111-1	UNIT C	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F7	D	H1	J1	-	-	-	-
C111-2	UNIT C	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F7	D	H1	J1	-	-	-	-
C111-3	UNIT C	PAIR	4' - 0"	7' - 0"	1 3/4"	WD	ST	D2	-	HM	PT	F5	-	H6	J4	-	-	-	-
C111A	UNIT C	PAIR	2' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F3	-	H6	J5 SIM	-	-	-	-

DOOR AND FRAME SCHEDULE FIRST FLOOR - UNIT D

DOOR									FRAME				DETAIL			UL RATING	STC RATING	REMARKS
MARK	UNIT	SIZE WIDTH	SIZE HEIGHT	SIZE THICKNESS	MATERIAL	FINISH	ELEVATION	GLASS	MATERIAL	FINISH	ELEVATION	GLASS	HEAD	JAMB	SILL			
D100-1	UNIT D	PAIR	3' - 0"	7' - 0"	1 3/4"	AL	AN	D3	A	AL	AN	F19	A	4/A405	11+12/A432	-	-	-	-
D100-2	UNIT D	PAIR	3' - 0"	7' - 0"	1 3/4"	AL	AN	D3	D	AL	AN	F34	D	4/A450	J2	-	-	-	-
D101	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D102	UNIT D	PAIR	4' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F3	-	H1	J1	-	-	-	-
D103	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	A	HM	PT	F2	-	H1	J1	-	-	-	-
D104	UNIT D	SGL	2' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D105	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D106	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D107	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D108	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D108A	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D108B	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D108C	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D109	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D110	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D3	D	AL	AN	F40	D	H3	J2	-	-	-	-
D111	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D112	UNIT D	PAIR	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F3	-	H1	J1	-	-	-	-
D113	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D114	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D114A	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D3	D	HM	PT	F6	-	H1	J1	-	-	-	-
D115	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D116	UNIT D	PAIR	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F3	-	H1	J1	-	-	-	-
D117-1	UNIT D	PAIR	3' - 0"	7' - 0"	1 3/4"	AL	AN	D3	A	AL	AN	F20	A	4/A405 SIM	-	-	-	-	-
D117-2	UNIT D	PAIR	3' - 0"	7' - 0"	1 3/4"	AL	AN	D3	D	AL	AN	F34	D	3/A452 SIM	J2	-	-	-	-
D118	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D3	D	AL	AN	F40	D	H3	J2	-	-	-	-
D119	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D120	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D121	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D122	UNIT D	PAIR	4' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F3	-	H1	J1	-	-	-	-
D123	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	A	HM	PT	F2	-	H1	J1	-	-	-	-
D124	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D126	UNIT D	SGL	2' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D127-1	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D127-2	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D128	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D128A	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D128B	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D129-1	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D129-2	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D129-3	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	AL	AN	D3	A	AL	AN	F42	A	H10	J9	-	-	-	-
D130-1	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D130-2	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D131	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D133	UNIT D	RSD	12' - 4"	12' - 2"	1/2"	AL	PC	D4	-	-	-	-	-	1/A408	3 & 7/A430	-	-	-	MOTOR OPERATED
D134	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F2	-	H2	J4	-	1.5 HOURS	-	-
D135	UNIT D	PAIR	4' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F3	-	H1	J1	-	-	-	-
D136-1	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D136-2	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D137	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D138-1	UNIT D	PAIR	3' - 0"	7' - 0"	1 3/4"	WD	ST	D3	D	AL	AN	F31	D	H3	J2	-	-	-	-
D138-2	UNIT D	PAIR	3' - 0"	7' - 0"	1 3/4"	WD	ST	D3	D	AL	AN	F31	D	H3	J2	-	-	-	-
D140	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	4/A433	-	-	-	-
D141-1	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D141-2	UNIT D	SGL	3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D141-3	UNIT D	RCD	10' - 0"	8' - 0"	1/2"	AL	PC	D4	-

DOOR AND FRAME SCHEDULE SECOND FLOOR - UNIT B

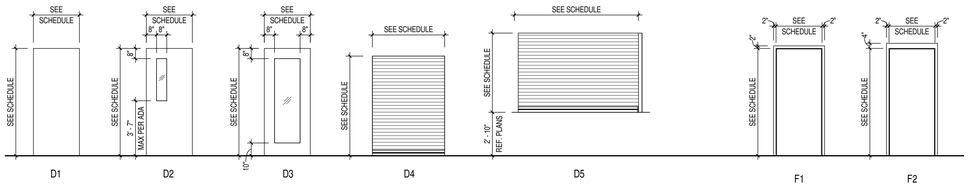
DOOR MARK	UNIT	SIZE WIDTH	HEIGHT	THICKNESS	MATERIAL	FINISH	ELEVATION	GLASS	FRAME MATERIAL	FINISH	ELEVATION	GLASS	DETAIL HEAD	JAMB	SILL	UL RATING	STC RATING	REMARKS
B201	UNIT B	PAIR 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F4	-	4/A408	J19	4/A408	-	-	-
B201A	UNIT B	SGL 3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
B201B	UNIT B	SGL 3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
B202	UNIT B	PAIR 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F4	-	4/A408 SIM	J19	4/A408 SIM	-	-	-
B202A	UNIT B	SGL 3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-
B202B	UNIT B	SGL 3' - 0"	7' - 0"	1 3/4"	ETR	ETR	-	-	ETR	ETR	-	-	-	-	-	-	-	-

DOOR AND FRAME SCHEDULE SECOND FLOOR - UNIT D

DOOR MARK	UNIT	SIZE WIDTH	HEIGHT	THICKNESS	MATERIAL	FINISH	ELEVATION	GLASS	FRAME MATERIAL	FINISH	ELEVATION	GLASS	DETAIL HEAD	JAMB	SILL	UL RATING	STC RATING	REMARKS
D201	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D202	UNIT D	PAIR 4' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F3	-	H1	J1	-	-	-	-
D203	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D204	UNIT D	SGL 2' - 0"	7' - 0"	1 3/4"	WD	ST	D1	D	HM	PT	F1	-	H1	J1	-	-	-	-
D205	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D206	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D207	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D208	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D208A	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D208B	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D208C	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D209	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D210	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D3	D	AL	AN	F40	D	H1	J1	-	-	-	-
D211	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D212	UNIT D	PAIR 3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F3	-	H1	J1	-	-	-	-
D213	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D214	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D215	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D216	UNIT D	PAIR 3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F3	-	H1	J1	-	-	-	-
D218	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D3	D	AL	AN	F40	D	H1	J1	-	-	-	-
D219	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D220	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D220A	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D3	D	HM	PT	F1	-	H1	J1	-	-	-	-
D221	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D223	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	D	HM	PT	F2	-	H1	J1	-	-	-	-
D224	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D225	UNIT D	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D226	UNIT D	SGL 2' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	-	-	-	-
D228	UNIT D	PAIR 4' - 0"	7' - 0"	1 3/4"	WD	ST	D1	-	HM	PT	F3	-	H1	J1	-	-	-	-

DOOR AND FRAME SCHEDULE SECOND FLOOR - UNIT J

DOOR MARK	UNIT	SIZE WIDTH	HEIGHT	THICKNESS	MATERIAL	FINISH	ELEVATION	GLASS	FRAME MATERIAL	FINISH	ELEVATION	GLASS	DETAIL HEAD	JAMB	SILL	UL RATING	STC RATING	REMARKS
J200	UNIT J	SGL 3' - 0"	7' - 0"	1 3/4"	HM	PT	D1	-	HM	PT	F1	-	H8	J4	-	-	-	-
J201	UNIT J	SGL 3' - 0"	7' - 0"	1 3/4"	WD	ST	D2	-	HM	PT	F2	-	H2	J4	-	-	47	-

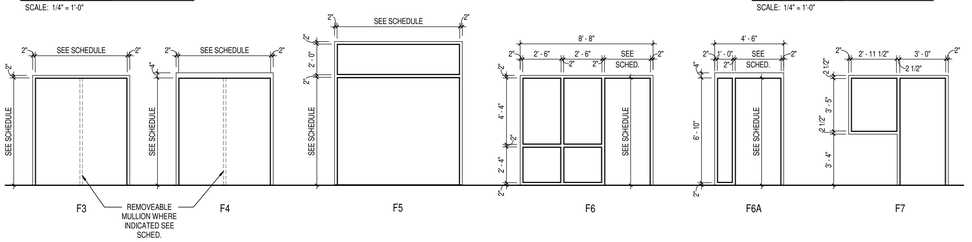


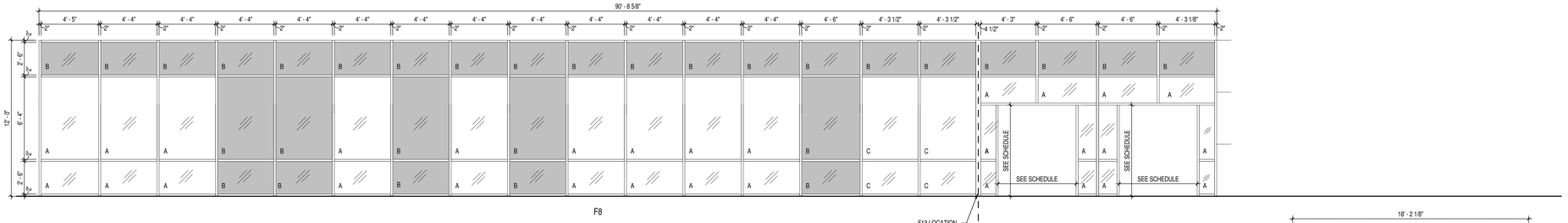
DOOR ELEVATIONS

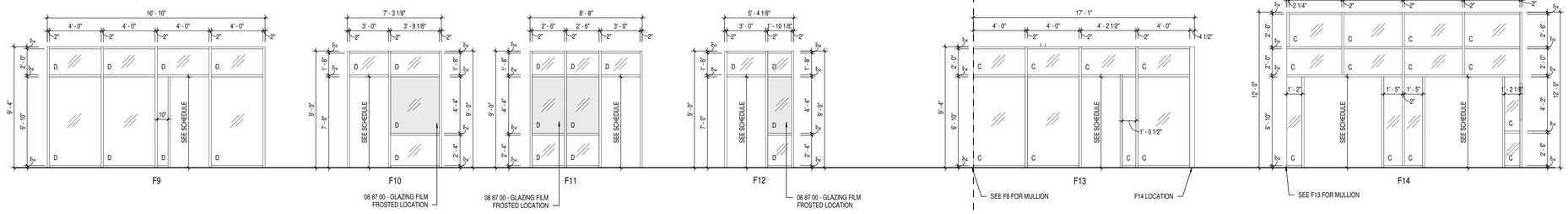
SCALE: 1/4" = 1'-0"

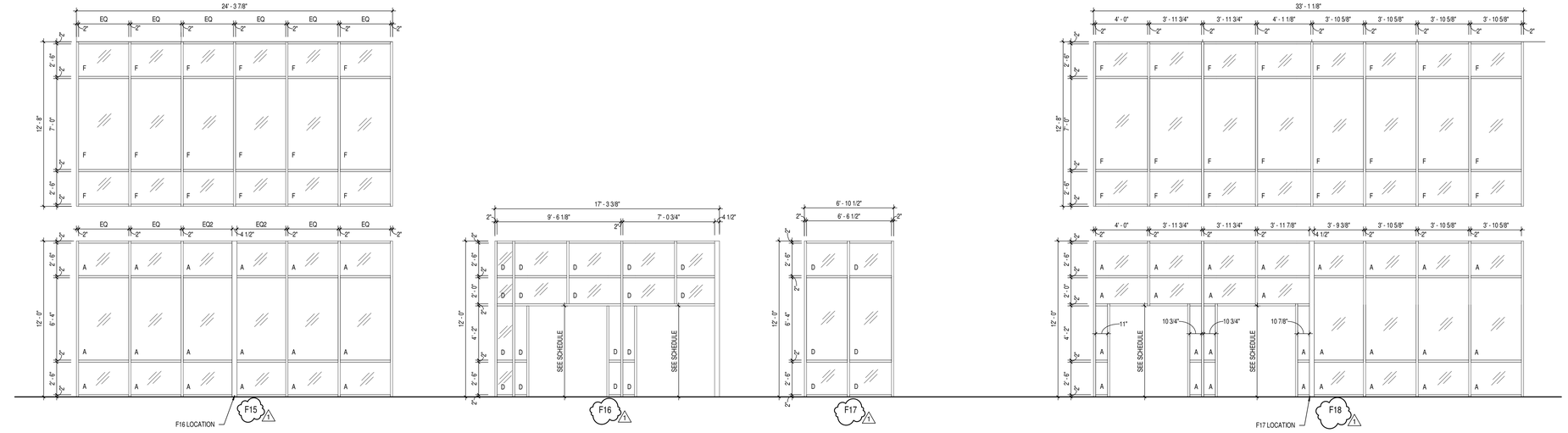
FRAME ELEVATIONS

SCALE: 1/4" = 1'-0"









GLASS SCHEDULE

A. 1" THICK LAMINATED, LOW E, INSULATED GLAZING (1/4" GLASS - 1/2" AIRSPACE - 1/4" GLASS)
B. 1" THICK LAMINATED SPANDREL GLASS, LOW E, INSULATING GLAZING (1/4" GLASS - 1/2" AIRSPACE - 1/4" SPRANDREL GLASS)
C. INSULATING LAMINATED SECURITY GLAZING
D. 1/4" CLEAR LAMINATED GLASS
E. 1/4" LAMINATED SPANDREL GLASS
F. 1" THICK TEMPERED, LOW E, INSULATED GLAZING (1/4" GLASS - 1/2" AIRSPACE - 1/4" GLASS)
G. TWO(2) LAYERS OF 1/4" CLEAR LAMINATED GLASS
H. MANUFACTURER'S STANDARD LAMINATED GLASS TO ACHIEVE REQUIRED STC RATING.

ABBREVIATIONS LEGEND

AL = ALUMINUM
AN = ANODIZED
BL = BORROWED LITE
GHM = GALVANNEALED HOLLOW METAL
GL = GLASS
HM = HOLLOW METAL
RSD = ROLLING SERVICE DOOR
RCD = ROLLING COUNTER DOOR
PC = POWDER COAT
PT = PAINT
ST = STAIN
SS = STAINLESS STEEL
STL = STEEL
WD = WOOD
* = SEE REMARKS COLUMN FOR NOTES

GENERAL DOOR NOTES

A. THESE GENERAL NOTES APPLY TO THE DOOR SCHEDULE.
B. DOOR AND FRAME NUMBERS CORRESPOND TO RESPECTIVE ROOM NUMBER. IN ROOMS WITH MULTIPLE OPENINGS, A NUMERICAL SUFFIX HAS BEEN ADDED TO DOOR NUMBERS.
C. VERTICAL FRAMING MEMBERS AT ALL DOOR FRAMES SHALL EXTEND TO STRUCTURE ABOVE.
D. UNDERCUT ALL DOORS AS REQUIRED BY FINAL FINISH.
E. PROVIDE CONTINUOUS SEALANT BETWEEN HOLLOW METAL FRAME PERIMETERS AND SURROUNDING WALL CONSTRUCTION.
F. PROVIDE CONTINUOUS SEALANT BETWEEN INTERIOR AND EXTERIOR WINDOW, CURTAINWALL AND STOREFRONT FRAME PERIMETERS AND SURROUNDING CONSTRUCTION UNLESS NOTED OTHERWISE.
G. GROUT FULL HOLLOW METAL FRAMES IN MASONRY CONSTRUCTION.
H. SPOT GROUT HOLLOW METAL FRAMES IN GYPSUM WALLS.
I. WHERE A FIRE RATING IS INDICATED ON THE DOOR SCHEDULE, HARDWARE AND DOOR ASSEMBLY COMPONENTS SHALL MEET THE REQUIREMENTS OF THAT LABEL.
J. WHERE AN STC RATING IS INDICATED ON THE DOOR SCHEDULE, HARDWARE AND DOOR ASSEMBLY COMPONENTS SHALL MEET THE REQUIREMENTS OF THAT LABEL.
K. INSTALL DOOR GLASS USING WET GLAZING METHOD.
L. ALL LINTELS ABOVE EXTERIOR OPENINGS SHALL BE GALVANIZED.
M. REFER TO SHEETS A503 - A506 FOR ADDITIONAL DOOR, FRAME AND BORROWED LITE ELEVATIONS.
N. COORDINATE THROAT OPENINGS WITH WALL WIDTH FOR ALL WRAP AROUND FRAMES.
O. SCHEDULED HARDWARE FOR ALUMINUM DOORS SHALL BE PROVIDED BY HARDWARE SUPPLIER AND INSTALLED BY ALUMINUM SUPPLIER. ALUMINUM DOORS TO BE PREPARED BY ALUMINUM DOOR SUPPLIER IN ACCORDANCE WITH THE SCHEDULED HARDWARE.
P. ALL NEW HOLLOW METAL DOORS, FRAMES AND BORROWED LITE FRAMES TO BE PAINTED AS INDICATED ON THE A800 SERIES FINISH PLANS. SEE FINISH PLANS FOR WOOD DOOR FINISHES.
Q. PROVIDE SILENCERS ON ALL DOOR FRAMES.
R. SEE STRUCTURAL DRAWINGS FOR REQUIREMENTS FOR MASONRY AND STEEL LINTELS. PROVIDE STRUCTURAL STEEL LINTELS AT OPENINGS OPENINGS WHERE INDICATED ON THE STRUCTURAL STEEL DRAWINGS IN LIEU OF MASONRY LINTEL AS SHOWN IN THESE DETAILS.
S. VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO FABRICATION OF DOORS AND FRAMES. BRING DISCREPANCIES TO THE ATTENTION OF THE ARCHITECT.

DOOR NOTES

1. FINISHES TO MATCH ADJACENT DOORS AND FRAMES
2. NEW DOOR IN EXISTING FRAME. FIELD VERIFY HEIGHT AND WIDTH. PAINT EXISTING FRAME.
3. EXISTING HOLLOW METAL DOOR AND FRAME TO REMAIN. PAINT FRAME AND DOOR.
4. NEW DOOR IN EXISTING STOREFRONT FRAME. FIELD VERIFY HEIGHT AND WIDTH.

SILVER CREEK SCHOOL CORPORATION

SILVER CREEK

SCHOOL CORPORATION

CSO

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials required for the work.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
It is the basis of the general scope indicated or described, the bidder is responsible to furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	JSW	BCH

DRAWING TITLE:

DOOR SCHEDULE AND FRAME ELEVATIONS

CERTIFIED BY:

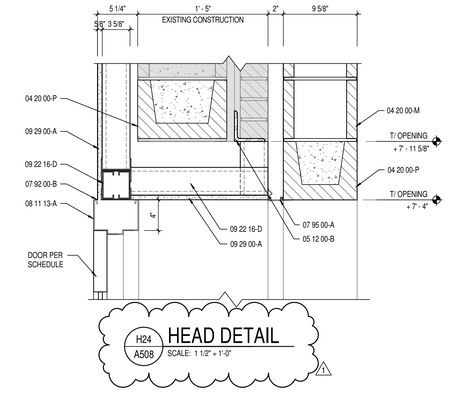
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER

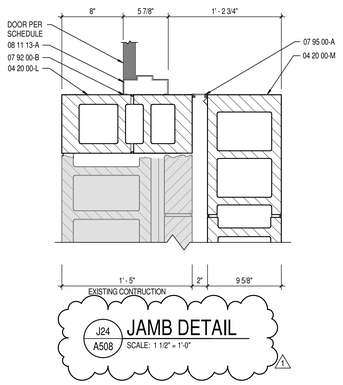
A503

PROJECT NUMBER

2021026



H24 / A508 HEAD DETAIL
SCALE: 1 1/2" = 1'-0"



J24 / A508 JAMB DETAIL
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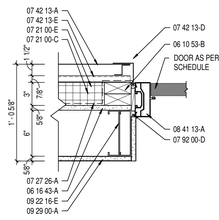

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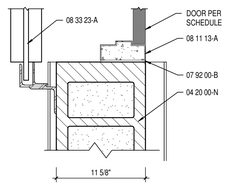

J22 / A508 JAMB DETAIL
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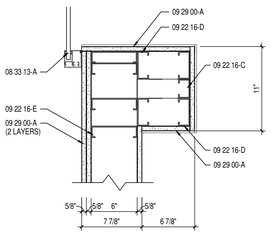

J21 / A508 JAMB DETAIL
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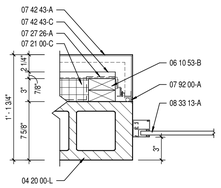

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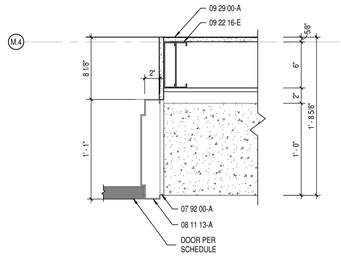
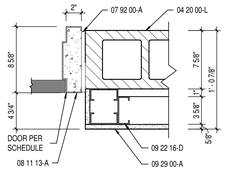
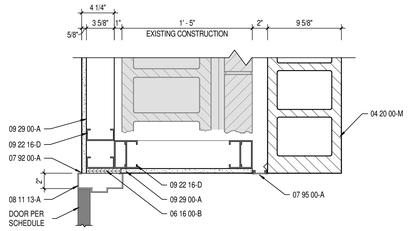


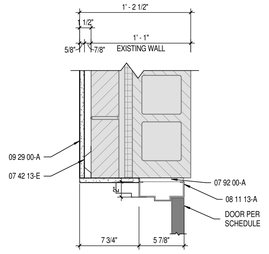
J19 / A508 JAMB DETAIL
SCALE: 1 1/2" = 1'-0"



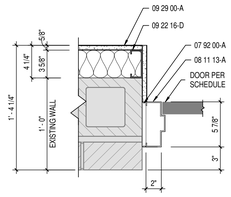
J18 / A508 JAMB DETAIL
SCALE: 1 1/2" = 1'-0"



J17 / A508 JAMB DETAIL
SCALE: 1 1/2" = 1'-0"



J16 / A508 JAMB DETAIL
SCALE: 1 1/2" = 1'-0"



J15 / A508 JAMB DETAIL
SCALE: 1 1/2" = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general requirements of the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
The Trade Contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

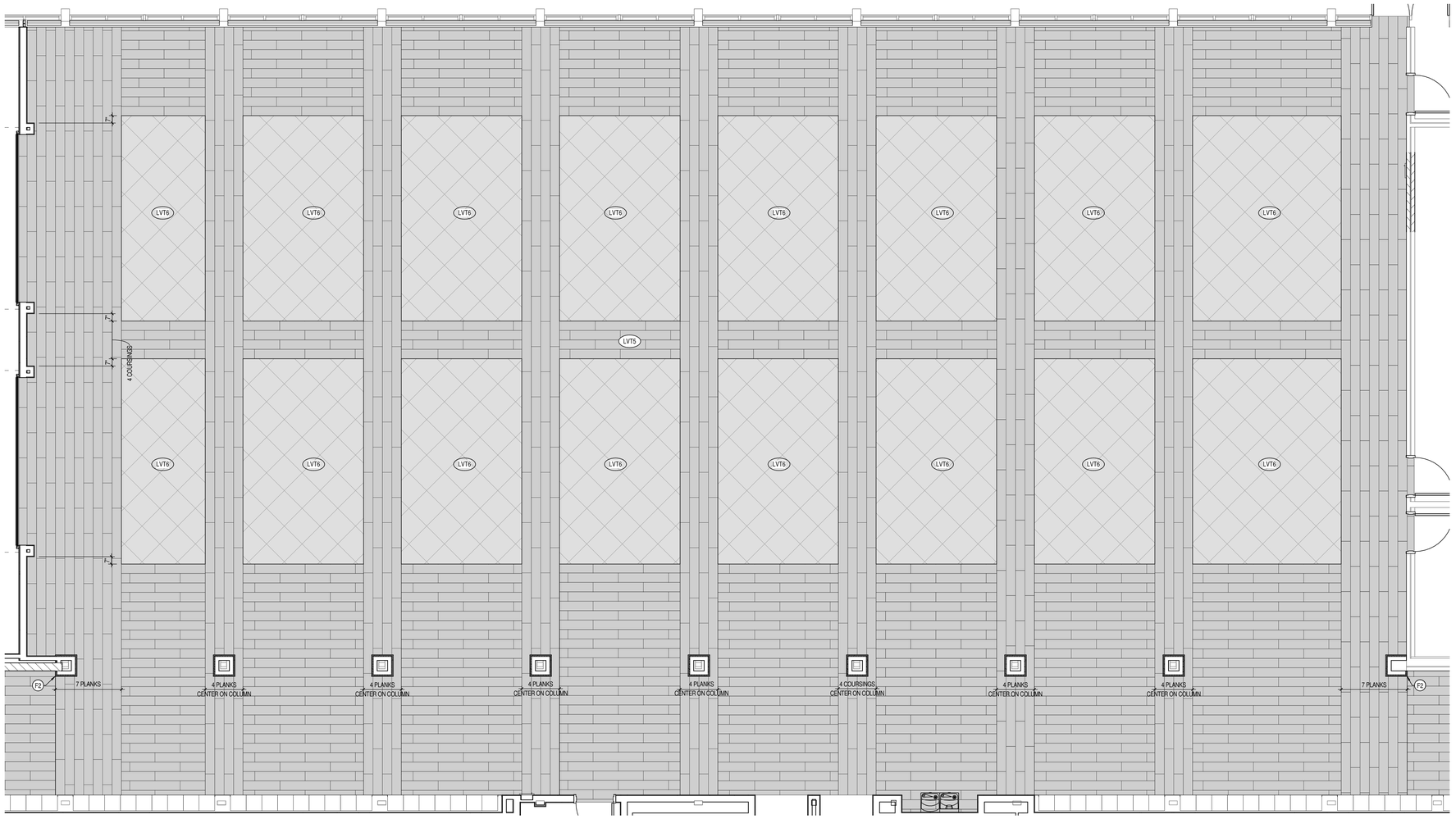
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
HEAD JAMB AND SILL DETAILS

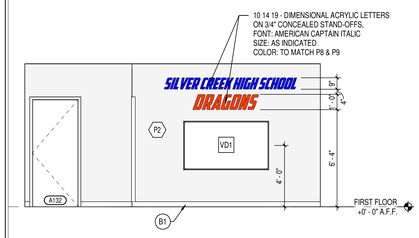
CERTIFIED BY:
JAMES ROBERT FINK
REGISTERED No. AR00900003 STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A508

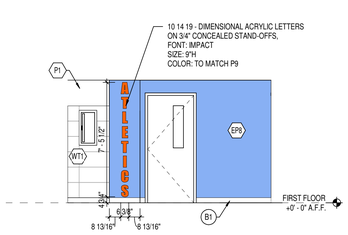
PROJECT NUMBER
2021026



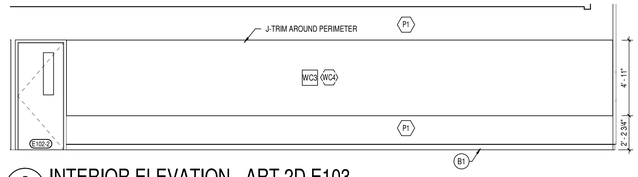
9 A601 CAFETERIA FLOORING DESIGN CALLOUT
SCALE: 1/4" = 1'-0"



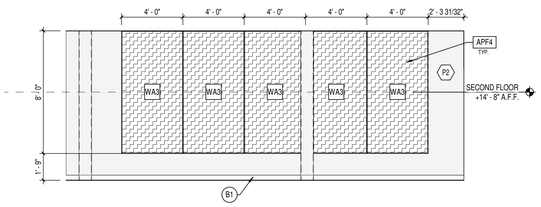
5 A601 ATHLETICS OFFICE ELEVATION
SCALE: 1/4" = 1'-0"



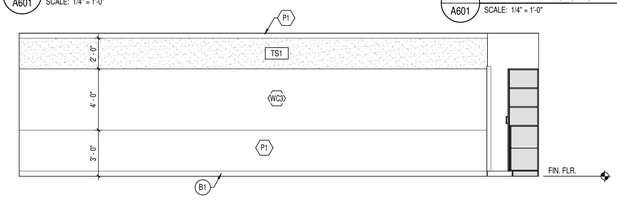
6 A601 ATHLETICS OFFICE ENTRY ELEVATION
SCALE: 1/4" = 1'-0"



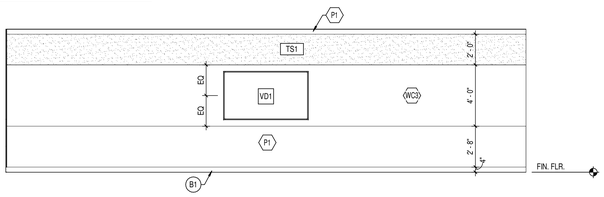
7 A601 INTERIOR ELEVATION - ART 2D E103
SCALE: 1/4" = 1'-0"



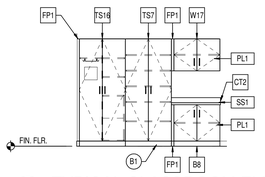
8 A601 LIGHTING CONTROL BOOTH-J201
SCALE: 1/4" = 1'-0"



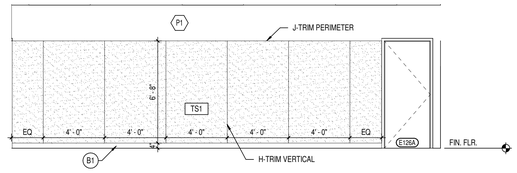
1 A601 TYPICAL CLASSROOM ELEVATION
SCALE: 1/4" = 1'-0"



2 A601 TYPICAL CLASSROOM TEACHING WALL
SCALE: 1/4" = 1'-0"



3 A601 TYPICAL CLASSROOM ELEVATION
SCALE: 1/4" = 1'-0"



4 A601 INTERIOR ELEVATION - VENTURE E126
SCALE: 1/4" = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general requirements for and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all the materials, labor, and incidentals for the completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

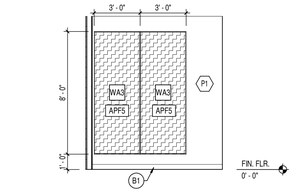
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	XXX	XXX

DRAWING TITLE:
INTERIOR ELEVATIONS

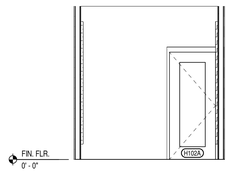
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A601

PROJECT NUMBER
2021026



5 A602 TYP. BAND PRACTICE ROOM
SCALE: 1/4" = 1'-0"



6 A602 TYP. BAND PRACTICE ROOM
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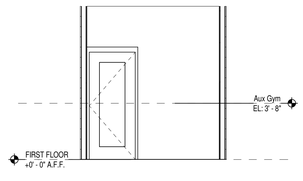

12 A602 TYP. CHOIR PRACTICE ROOM
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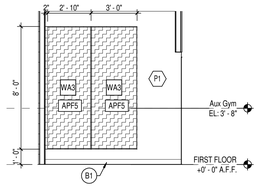

11 A602 TYP. CHOIR PRACTICE ROOM
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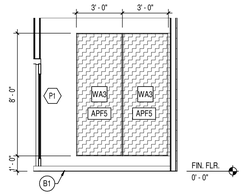

7 A602 TYP. BAND PRACTICE ROOM
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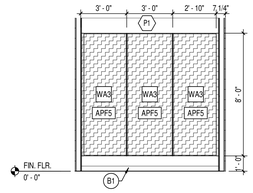
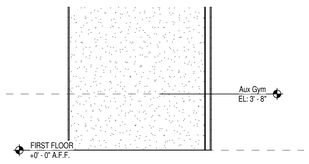
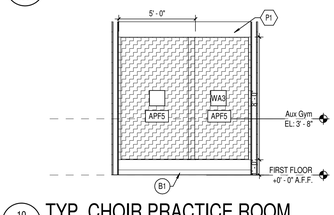


8 A602 TYP. BAND PRACTICE ROOM
SCALE: 1/4" = 1'-0"

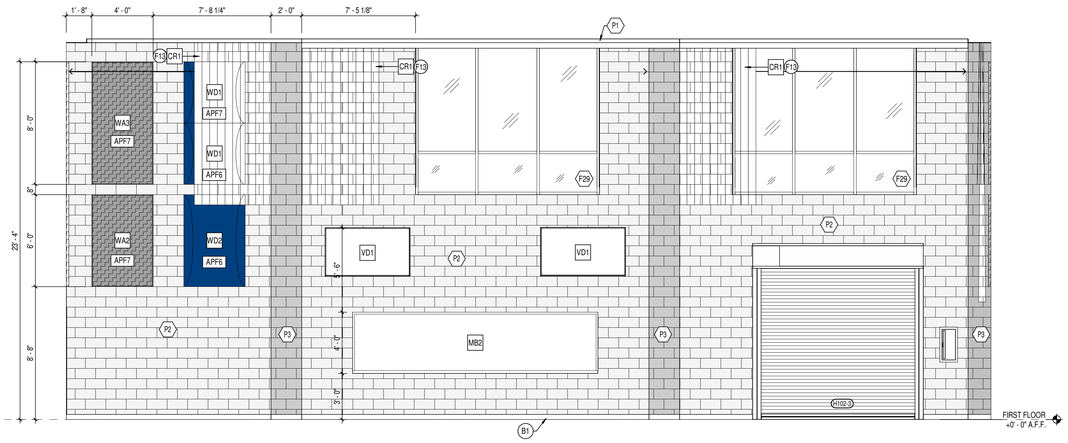


9 A602 TYP. CHOIR PRACTICE ROOM
SCALE: 1/4" = 1'-0"

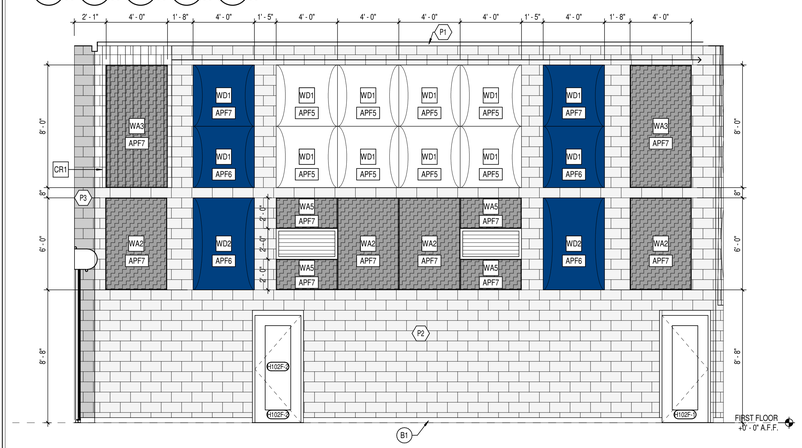


10 A602 TYP. CHOIR PRACTICE ROOM
SCALE: 1/4" = 1'-0"

3 A602 BAND ROOM - WEST
SCALE: 1/4" = 1'-0"



2 A602 BAND ROOM - NORTH
SCALE: 1/4" = 1'-0"



4 A602 BAND ROOM - EAST
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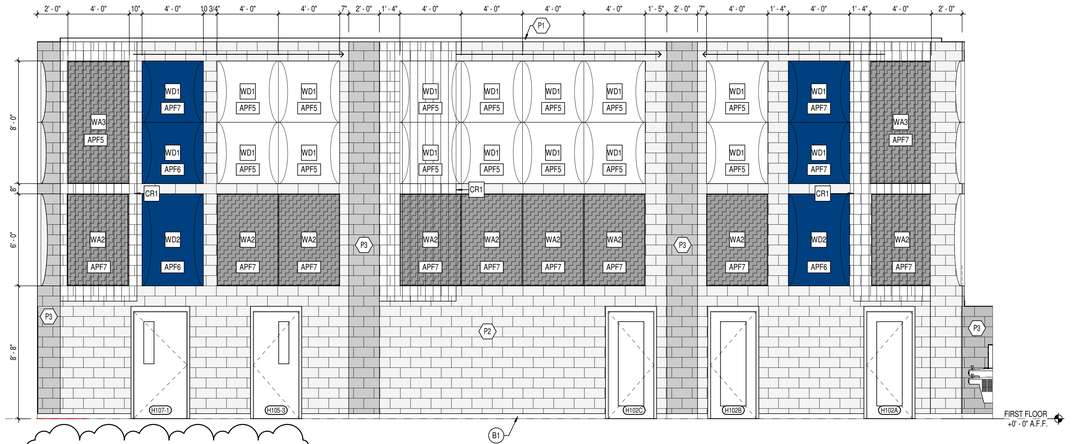

1 A602 BAND ROOM - SOUTH
SCALE: 1/4" = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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REVISIONS:

1	ADDENDUM #1	07-28-2022

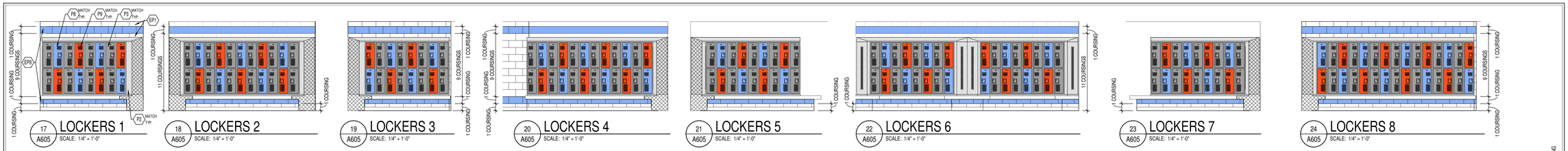
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

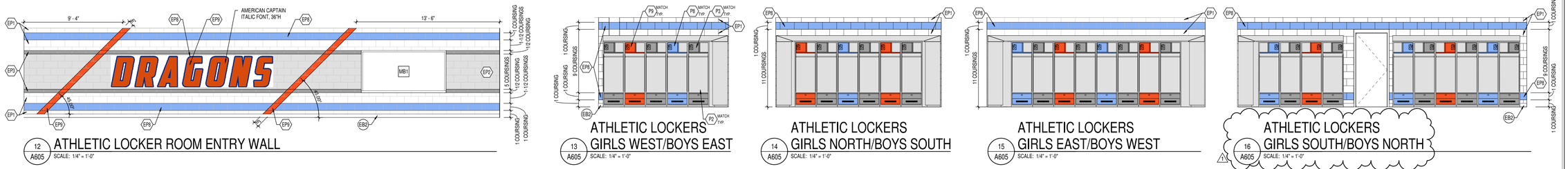
DRAWING TITLE:
INTERIOR ELEVATIONS- BAND ROOM

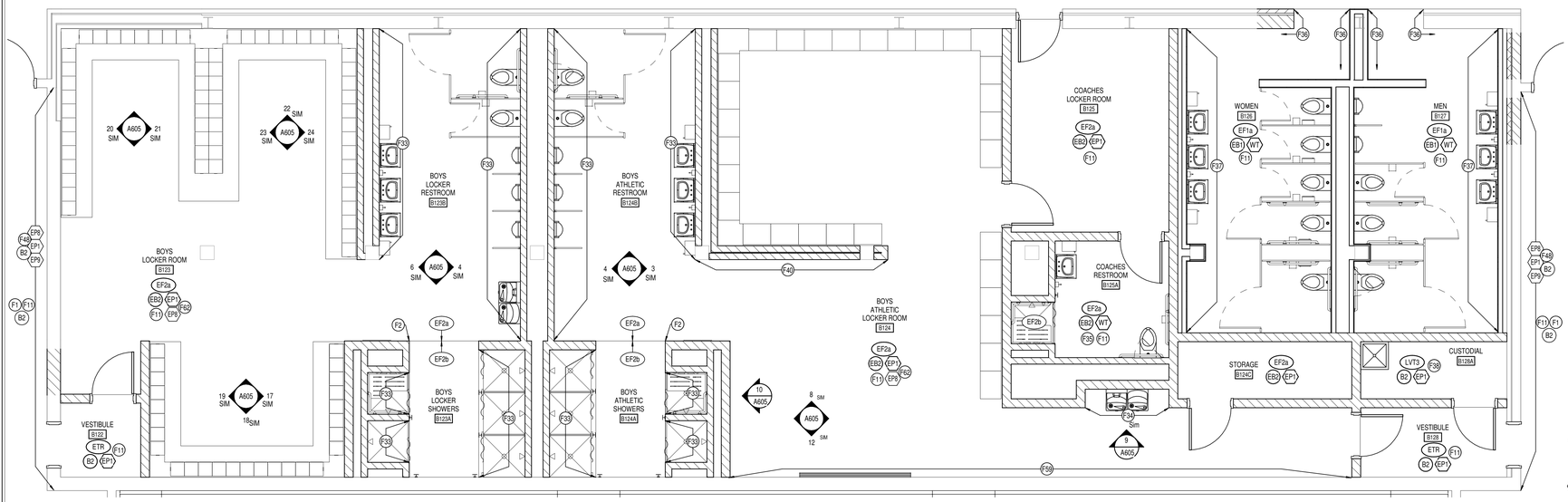
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

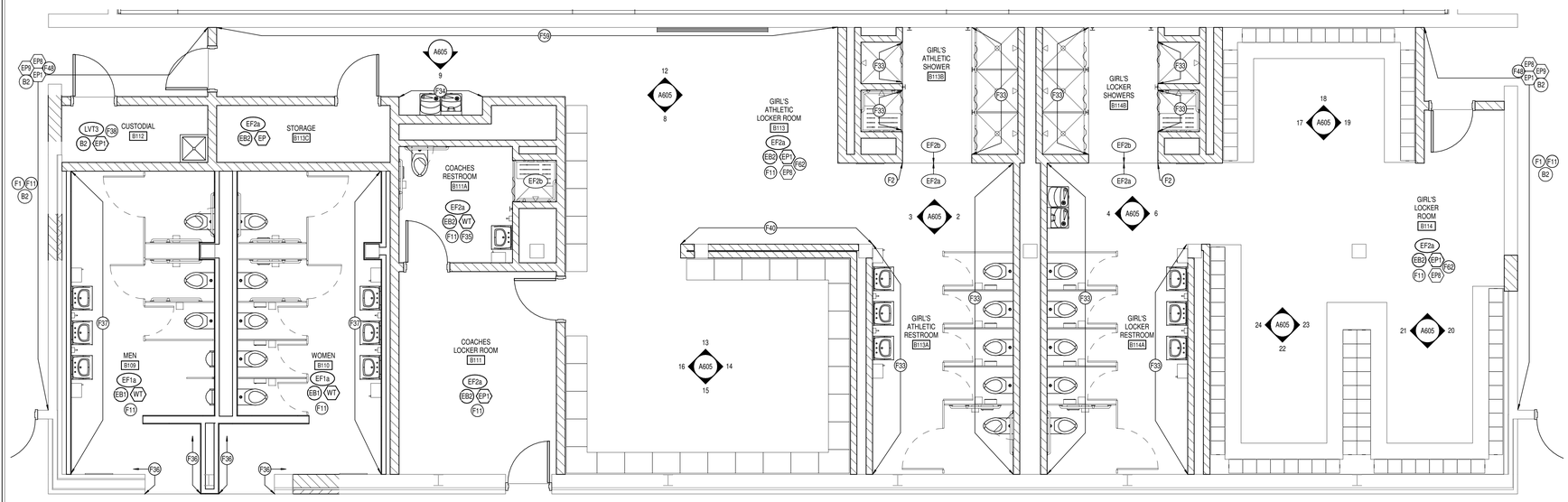
DRAWING NUMBER
A602

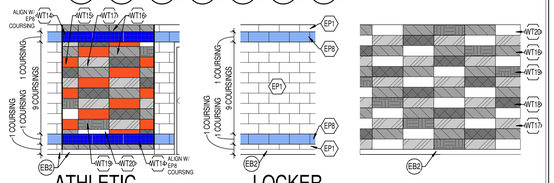
PROJECT NUMBER
2021026

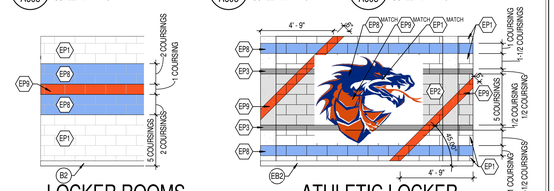


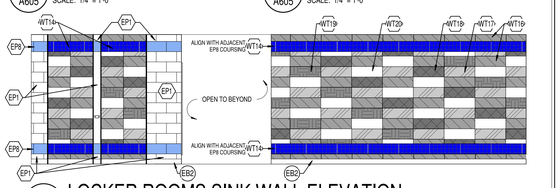












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SILVER CREEK SCHOOL CORPORATION

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems. The drawings are not intended to show or describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

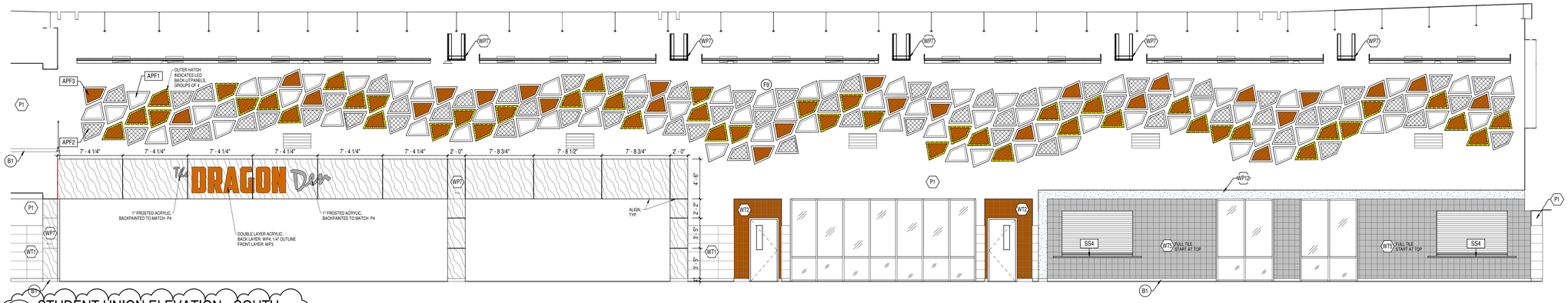
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	SA	JK

DRAWING TITLE:
INTERIOR ELEVATIONS - LOCKER ROOMS

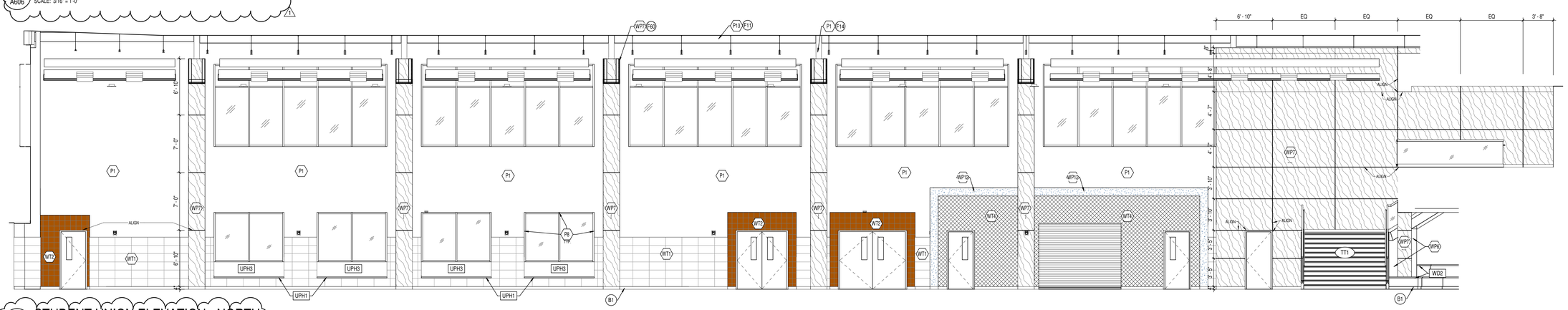
CERTIFIED BY:
JAMES ROBERT PINK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A605

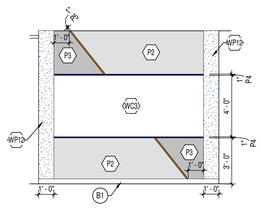
PROJECT NUMBER
2021026



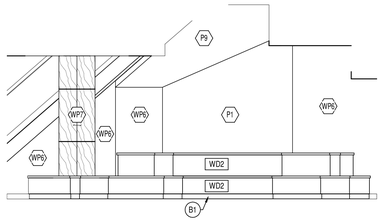
10 A606 STUDENT UNION ELEVATION - SOUTH
SCALE: 3/16" = 1'-0"



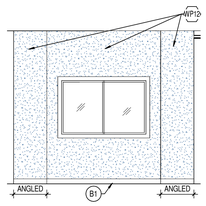
9 A606 STUDENT UNION ELEVATION - NORTH
SCALE: 3/16" = 1'-0"



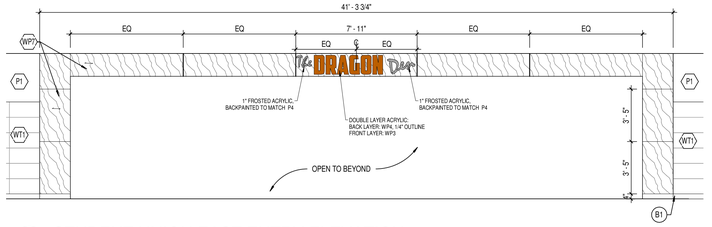
5 A606 UNDERSTAIR ELEVATION - SOUTHEAST
SCALE: 1/4" = 1'-0"



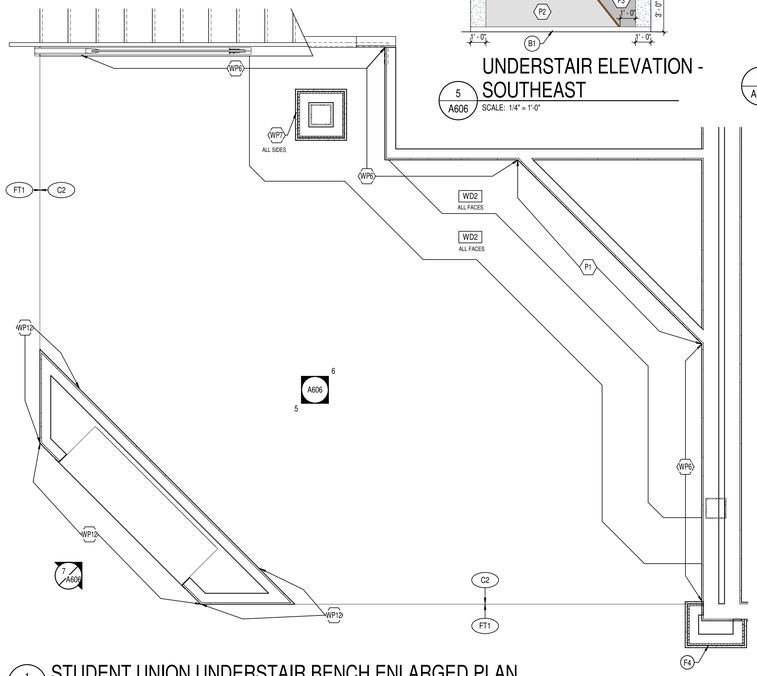
6 A606 UNDERSTAIR ELEVATION - NORTHWEST
SCALE: 1/4" = 1'-0"



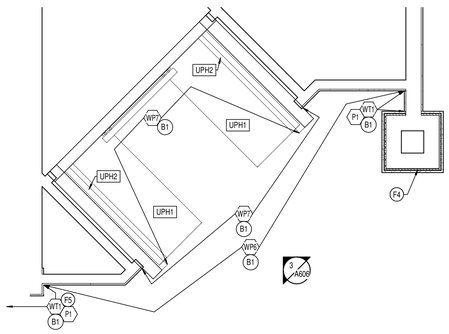
7 A606 STUDENT UNION ENTRY DISPLAY ELEVATION
SCALE: 1/4" = 1'-0"



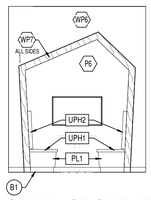
8 A606 STUDENT UNION EAST ENTRY ELEVATION
SCALE: 1/4" = 1'-0"



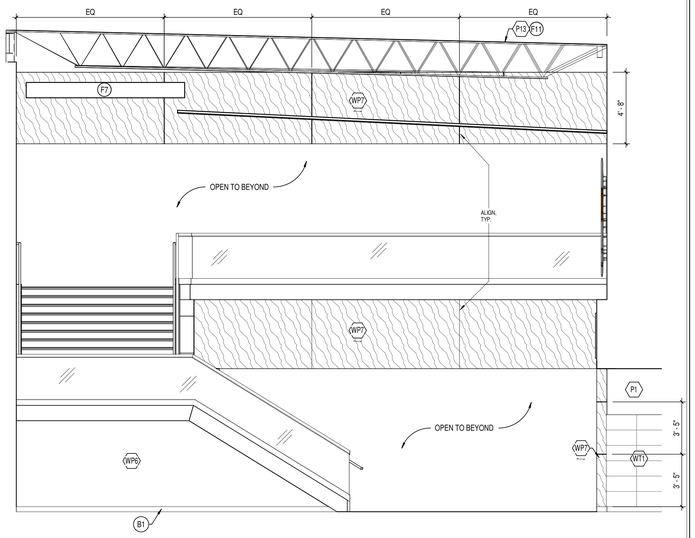
1 A606 STUDENT UNION UNDERSTAIR BENCH ENLARGED PLAN
SCALE: 1/2" = 1'-0"



2 A606 SMALL GROUP NICHE ENLARGED PLAN
SCALE: 1/2" = 1'-0"



3 A606 SMALL GROUP NICHE ELEVATION
SCALE: 1/4" = 1'-0"



4 A606 STUDENT UNION ELEVATION - EAST
SCALE: 1/4" = 1'-0"

SILVER CREEK SCHOOL CORPORATION
CSO
8831 Keystone Crossing, Indianapolis, IN 46240
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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general requirements for and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all the materials, labor, equipment, performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

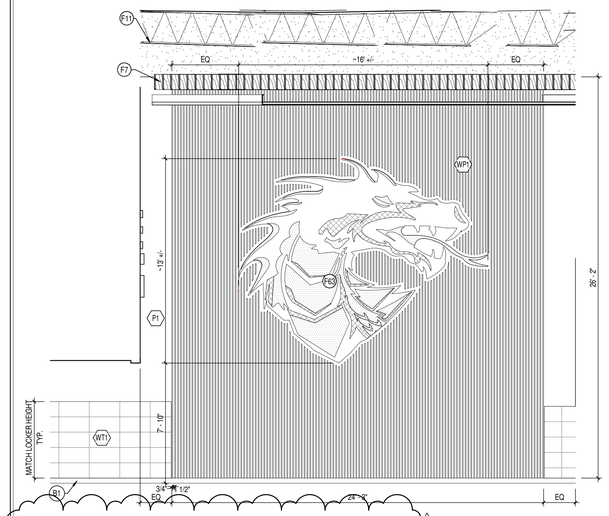
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
INTERIOR ELEVATIONS - STUDENT UNION

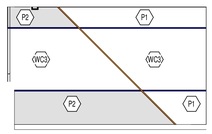
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A606

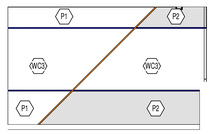
PROJECT NUMBER
2021026



6 A607 MAIN LOBBY FEATURE WALL ELEVATION
SCALE: 1/4" = 1'-0"



8 A607 FLEX D145A ELEVATION - SOUTH
SCALE: 1/4" = 1'-0"



9 A607 FLEX D145A ELEVATION - NORTH
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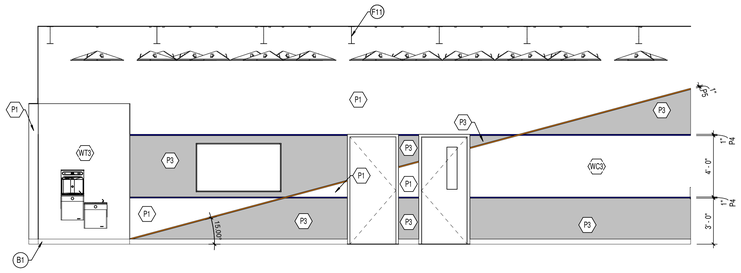
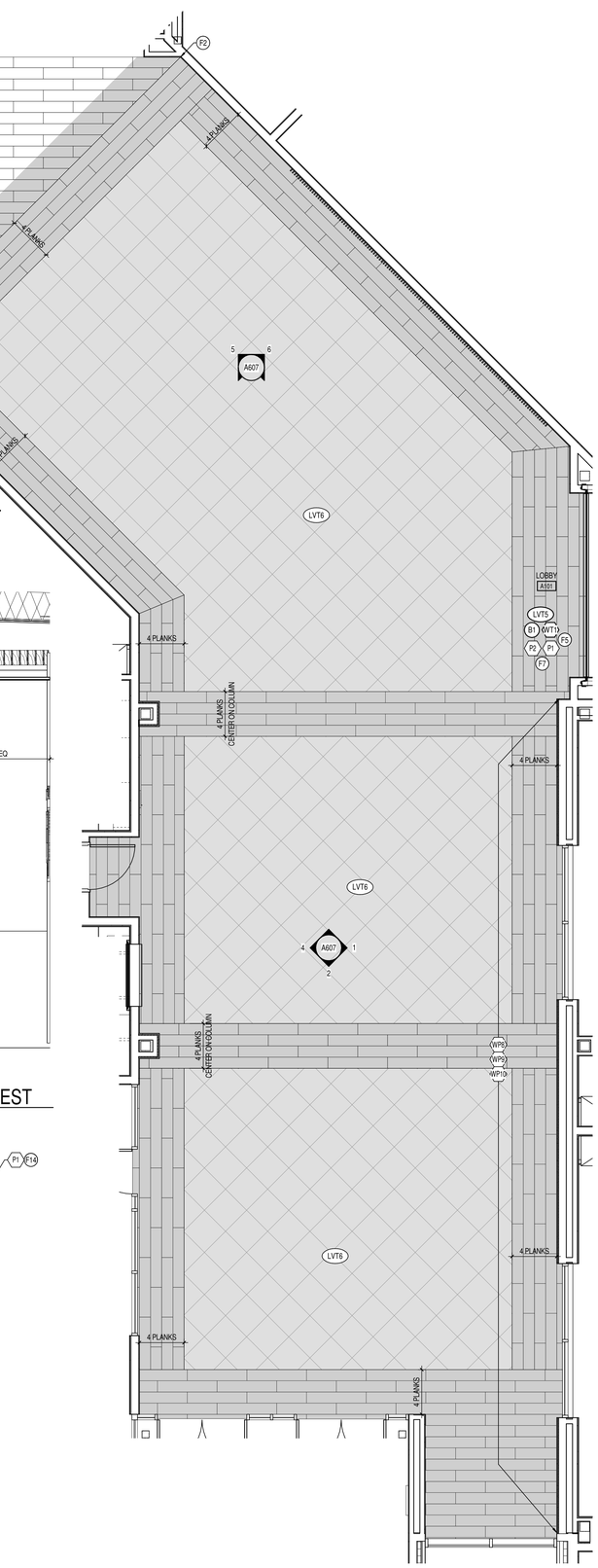
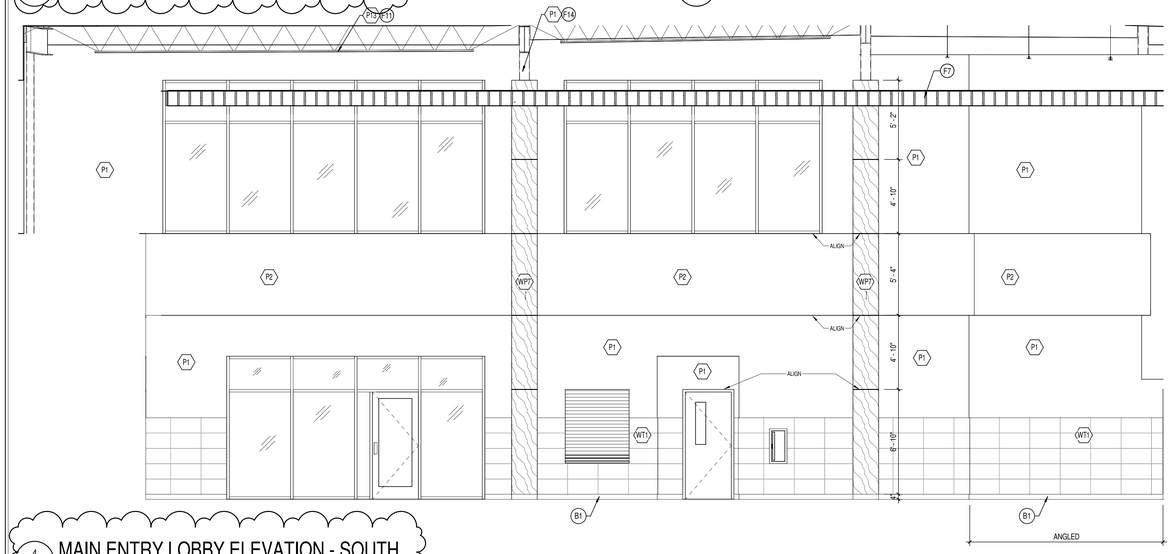
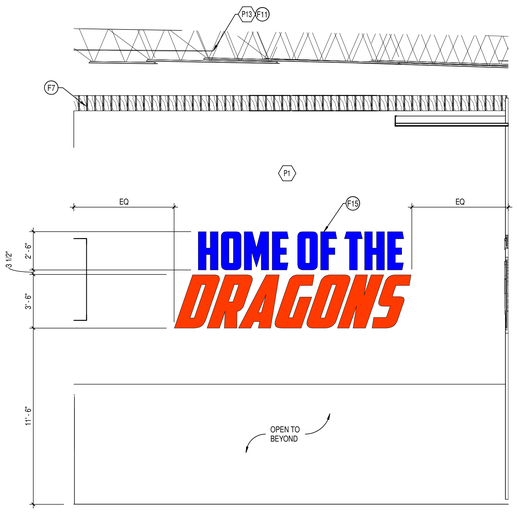


7 A607 CLASSROOM FLEX ELEVATION - WEST
SCALE: 1/4" = 1'-0"

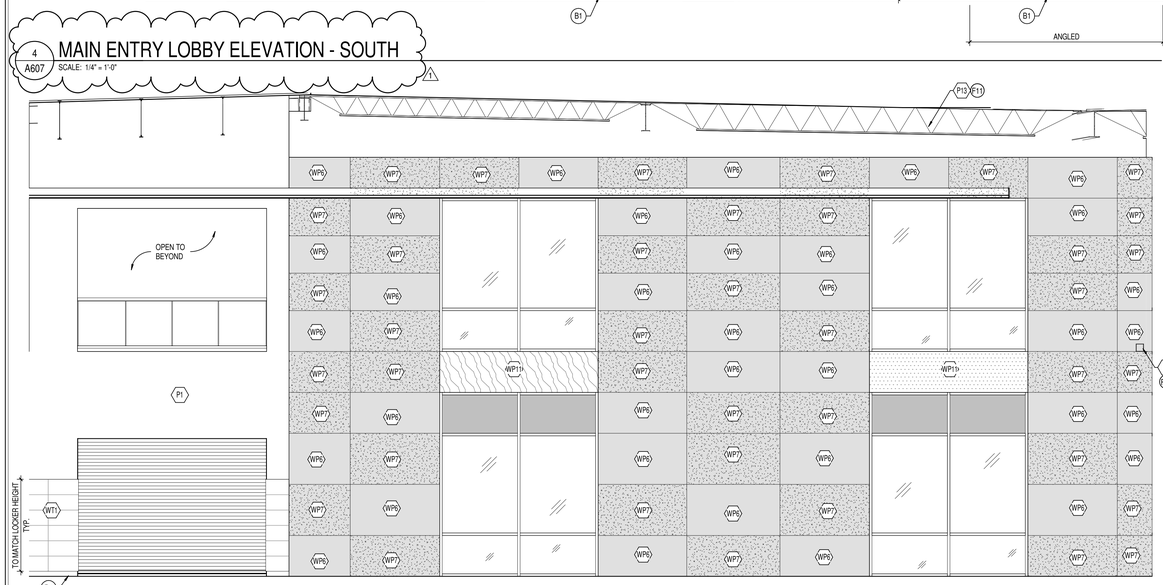




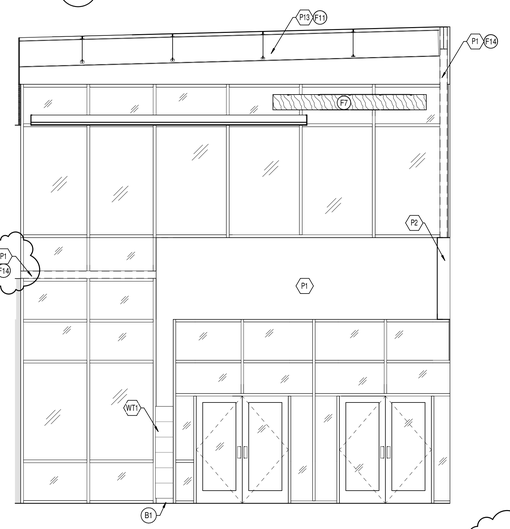
4 A607 MAIN ENTRY LOBBY ELEVATION - SOUTH
SCALE: 1/4" = 1'-0"



5 A607 MAIN ENTRY LOBBY ELEVATION - SOUTHWEST
SCALE: 1/4" = 1'-0"



1 A607 MAIN ENTRY LOBBY ELEVATION - NORTH
SCALE: 1/4" = 1'-0"



2 A607 MAIN ENTRY LOBBY ELEVATION - EAST
SCALE: 1/4" = 1'-0"

3 A607 MAIN LOBBY ENLARGED FLOOR FINISH PLAN
SCALE: 1/4" = 1'-0"

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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials required for the work.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
It is the basis of the general scope indicated or described, the bidder shall provide for all minor details and items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

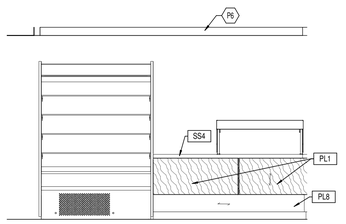
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	SA	JK

DRAWING TITLE:
INTERIOR ELEVATIONS - MAIN ENTRY

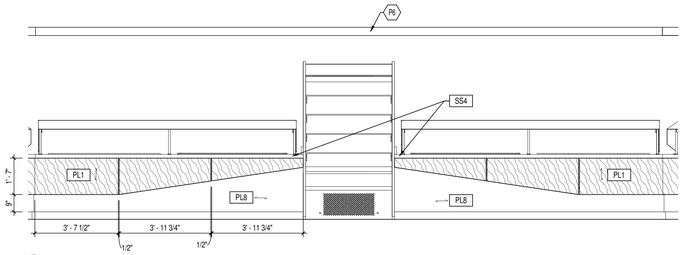
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR09900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A607

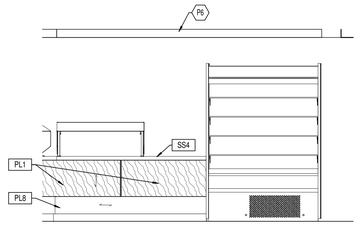
PROJECT NUMBER
2021026



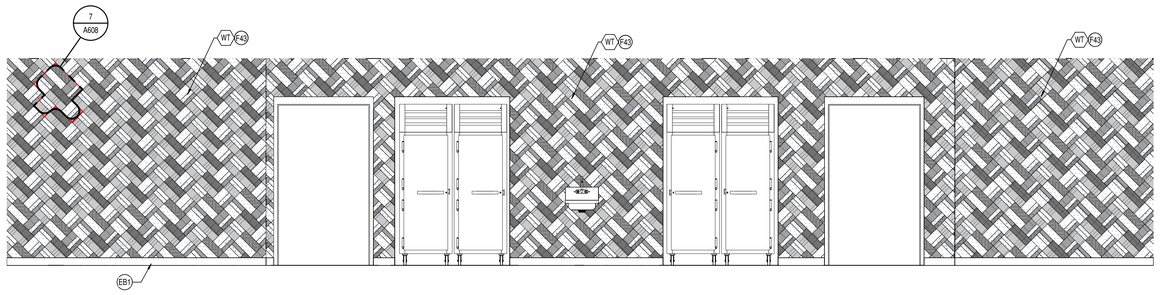
8 A608 SERVING LINE ELEVATION - LEFT
SCALE: 3/8" = 1'-0"



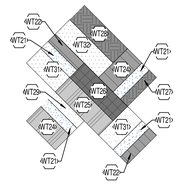
9 A608 SERVING LINE ELEVATION - CENTER
SCALE: 3/8" = 1'-0"



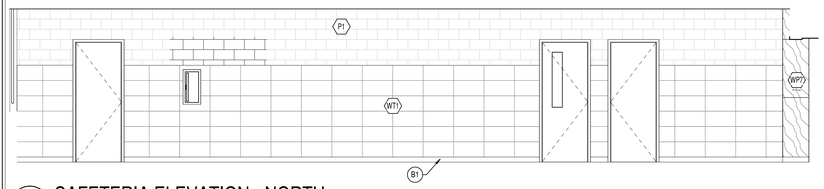
10 A608 SERVING LINE ELEVATION - RIGHT
SCALE: 3/8" = 1'-0"



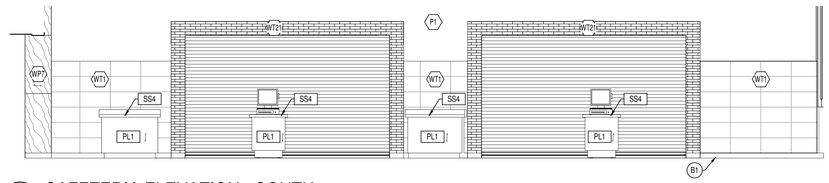
6 A608 KITCHEN SERVING ELEVATION - SOUTH
SCALE: 3/8" = 1'-0"



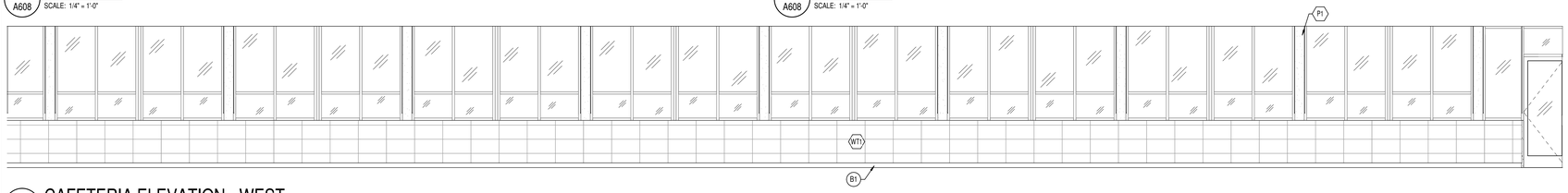
7 A608 KITCHEN SERVING TILE MODULE
SCALE: 1" = 1'-0"



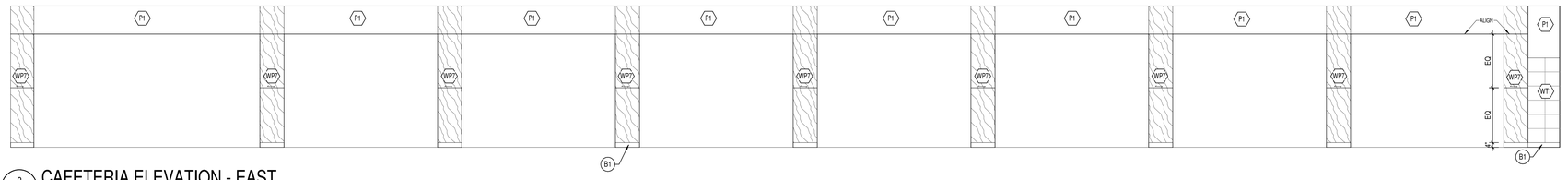
4 A608 CAFETERIA ELEVATION - NORTH
SCALE: 1/4" = 1'-0"



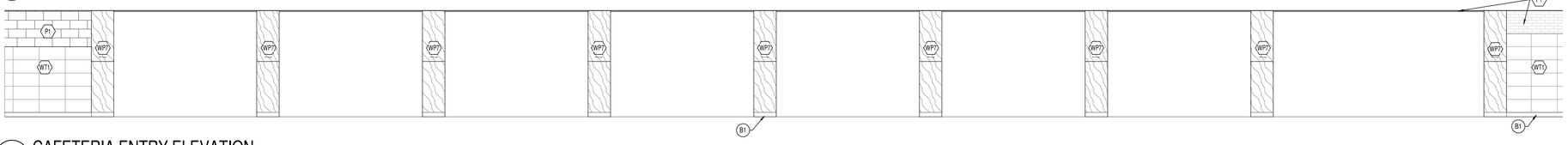
5 A608 CAFETERIA ELEVATION - SOUTH
SCALE: 1/4" = 1'-0"



3 A608 CAFETERIA ELEVATION - WEST
SCALE: 1/4" = 1'-0"



2 A608 CAFETERIA ELEVATION - EAST
SCALE: 1/4" = 1'-0"



1 A608 CAFETERIA ENTRY ELEVATION
SCALE: 1/4" = 1'-0"

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PROJECT:
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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 REINZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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REVISIONS:

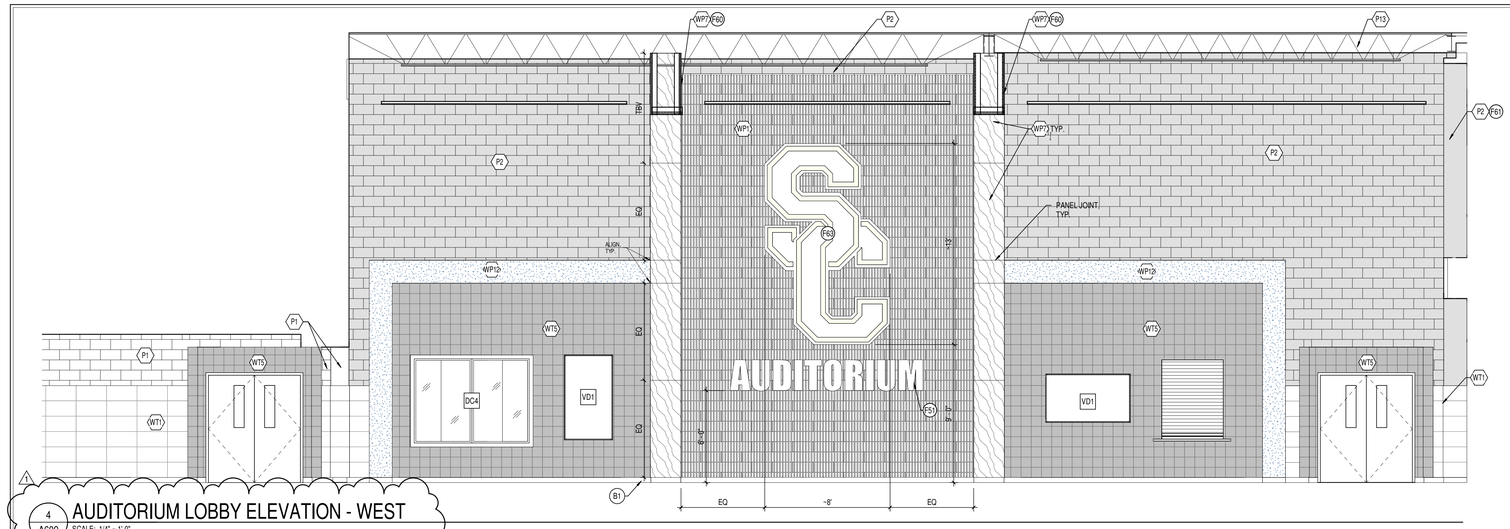
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
INTERIOR ELEVATIONS - CAFETERIA

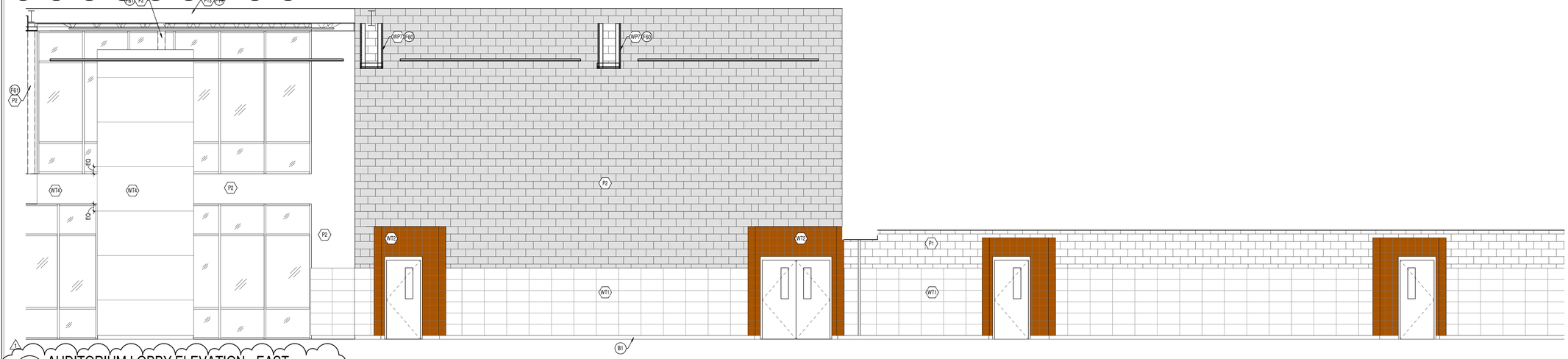
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A608

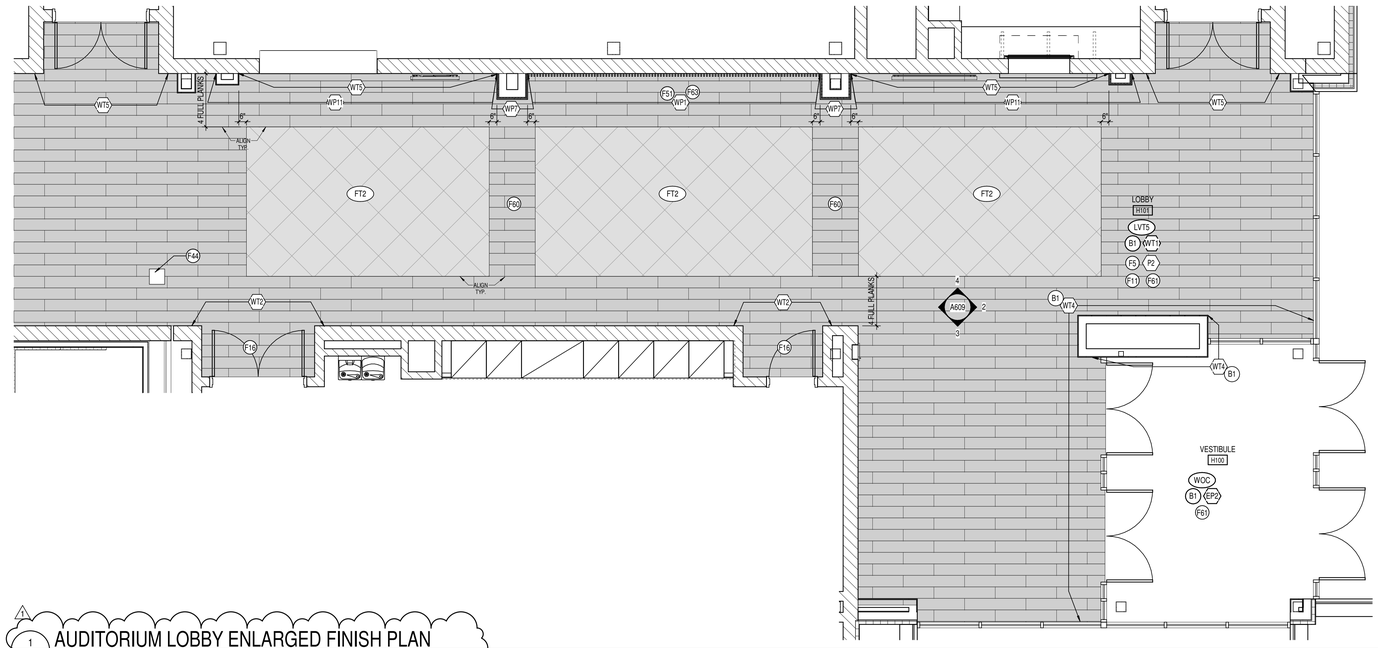
PROJECT NUMBER
2021026



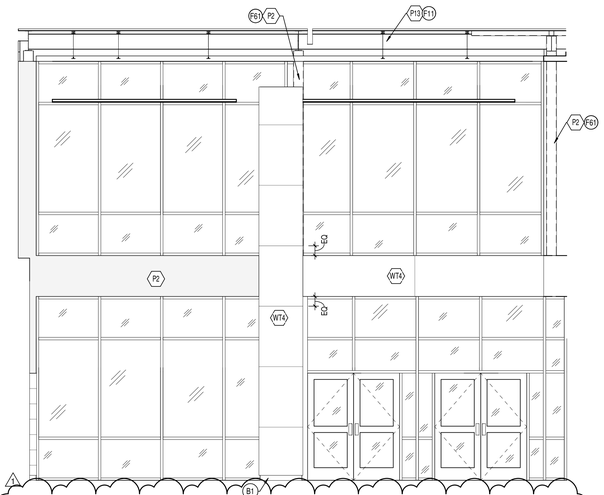
4 A609 AUDITORIUM LOBBY ELEVATION - WEST
SCALE: 1/4" = 1'-0"



3 A609 AUDITORIUM LOBBY ELEVATION - EAST
SCALE: 1/4" = 1'-0"



1 A609 AUDITORIUM LOBBY ENLARGED FINISH PLAN
SCALE: 1/4" = 1'-0"



2 A609 AUDITORIUM LOBBY ELEVATION - NORTH
SCALE: 1/4" = 1'-0"

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of demolition, new work, the relationship between the building, the major architectural elements, and the type of structural, mechanical and electrical systems.
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REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
INTERIOR ELEVATIONS - AUDITORIUM LOBBY

CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A609

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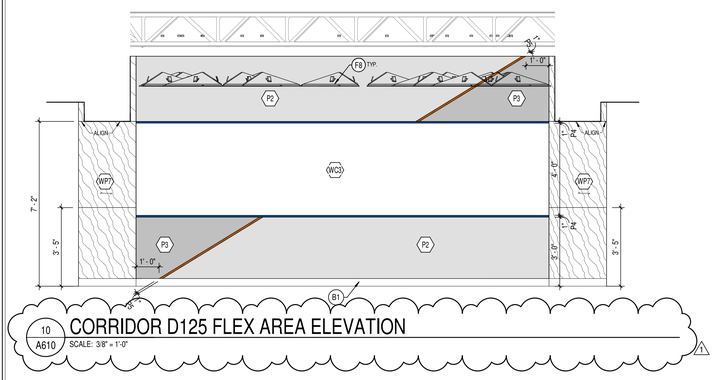
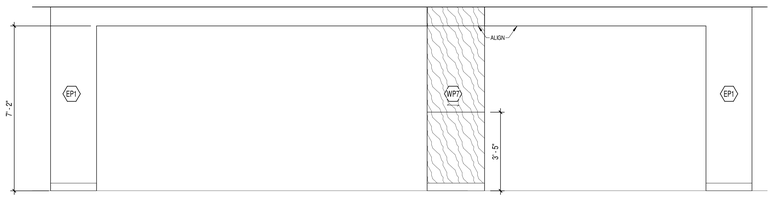
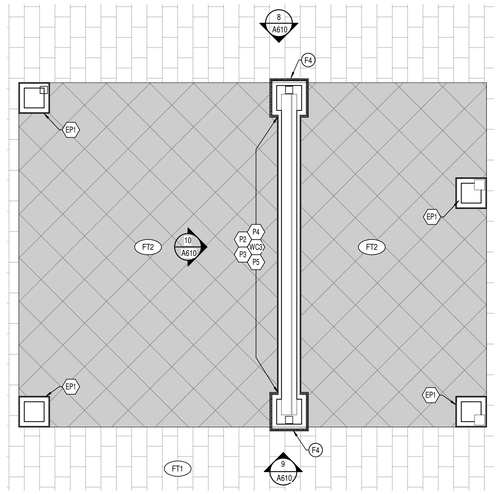
2021026



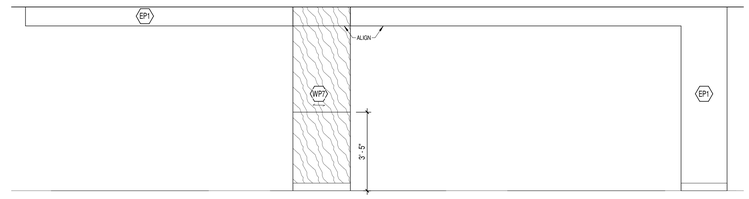
10 A610 CORRIDOR D125 FLEX AREA ELEVATION
SCALE: 3/8" = 1'-0"



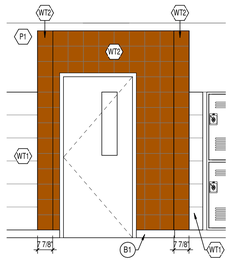
9 A610 CORRIDOR D125 FLEX AREA ELEVATION - NORTH
SCALE: 3/8" = 1'-0"



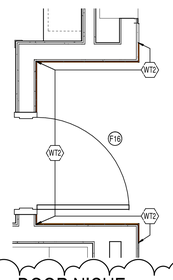
5 A610 CORRIDOR D125 ENLARGED FINISH PLAN
SCALE: 1/4" = 1'-0"



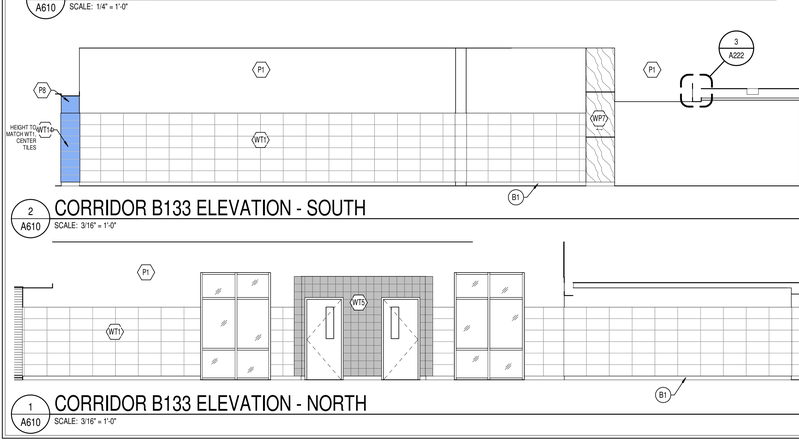
8 A610 CORRIDOR D125 FLEX AREA ELEVATION - SOUTH
SCALE: 3/8" = 1'-0"



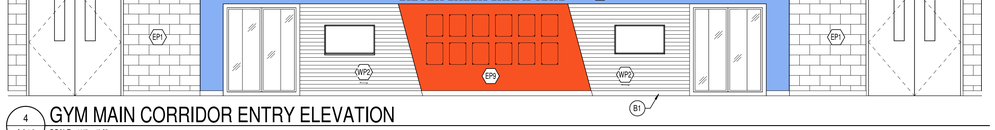
6 A610 DOOR NICHE ELEVATION, TYP.
SCALE: 3/8" = 1'-0"



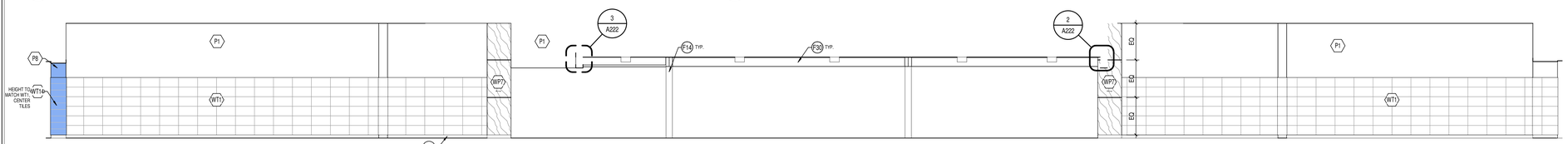
7 A610 DOOR NICHE ENLARGED PLAN, TYP.
SCALE: 1/2" = 1'-0"



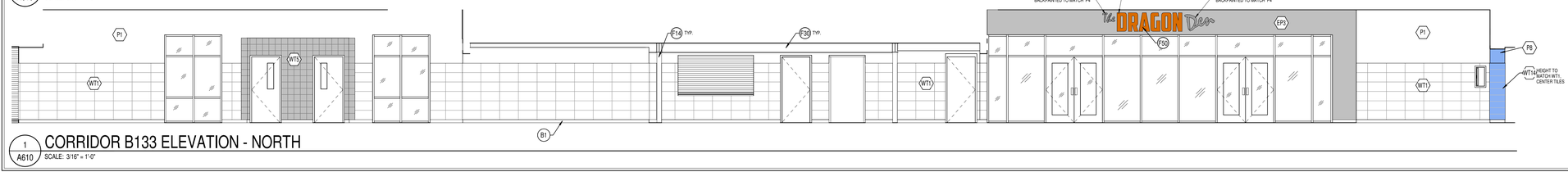
3 A610 MAIN GYM ELEVATION - SOUTH
SCALE: 1/4" = 1'-0"



4 A610 GYM MAIN CORRIDOR ENTRY ELEVATION
SCALE: 1/4" = 1'-0"



2 A610 CORRIDOR B133 ELEVATION - SOUTH
SCALE: 3/16" = 1'-0"



1 A610 CORRIDOR B133 ELEVATION - NORTH
SCALE: 3/16" = 1'-0"

SILVER CREEK
SCHOOL CORPORATION

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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of the extent of the work, the general character of the building, the major architectural elements, and the type of structural, mechanical and electrical systems.
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On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:
INTERIOR ELEVATIONS

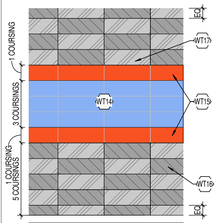
CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A610

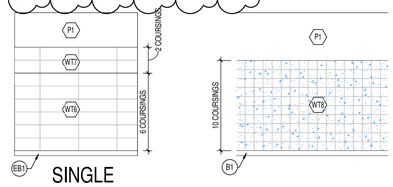
PROJECT NUMBER
2021026

GENERAL FINISH NOTES

1. ANY DISCREPANCIES WITHIN THE DOCUMENTS SHOULD BE BROUGHT TO THE ATTENTION OF CSO ARCHITECTS PRIOR TO INSTALLATION. THESE DOCUMENTS WILL GOVERN OVER PREVIOUS SUPPLEMENTAL DRAWINGS.
2. THE SCHEDULED MATERIALS SHALL NOT BE INSTALLED BEFORE THE CONTRACTORS ACTUAL COLOR SUBMITTALS HAVE BEEN APPROVED, AS CALLED FOR IN THE SPECIFICATIONS. IF ANY MATERIAL IS INSTALLED BEFORE APPROVAL, THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL ERRONEOUS SPECIFICATIONS.
3. WHERE DEMOLITION OCCURS, SURFACE IS TO BE PROPERLY PATCHED AND REPAIRED TO MATCH SURROUNDING SURFACES BEFORE FINISH IS APPLIED.
4. CONTRACTOR RESPONSIBLE FOR PROTECTING EXISTING FINISHES TO REMAIN DURING CONSTRUCTION. ALL SURFACES TO REMAIN TO BE PROPERLY CLEANED.
5. ALL SURFACES RECEIVING FINISHES SHALL BE PROPERLY PREPARED PER MFR'S SPECIFICATIONS PRIOR TO INSTALLATION.
6. FOR CHANGE IN FLOOR FINISH MATERIAL, PROVIDE RUBBER TRANSITION STRIP UNO. ALL TRANSITIONS TO BE MINIMUM WIDTH POSSIBLE TO MEET ADA REQUIREMENTS. G.C. IS TO SUBMIT COLOR SAMPLES OF RUBBER TRANSITION STRIPS TO ARCHITECT/DESIGNER FOR SELECTION OF COLOR & APPROVAL.
7. WHEN FLOOR FINISHES TRANSITION AT DOOR OPENING, THE TRANSITION IS TO BE ON CENTER OF THE DOOR LEAF U.N.O.
8. SEE INTERIOR PAINT SPECIFICATIONS FOR SCHEDULE OF COATING TYPE PER SUBSTRATE.
9. PAINT WALLS BEFORE INSTALLING MARKER BOARDS, TACKBOARDS, ETC.
10. ALL OUTSIDE GYPSUM BOARD CORNERS TO RECEIVE SURFACE-MOUNTED CORNER GUARDS. COLOR(S) TO BE SELECTED FROM MFR'S FULL RANGE, U.N.O ON FINISH PLANS. SEE A900 SERIES & SPECIFICATIONS FOR MORE INFORMATION
11. ALL WALL MOUNTED GRILLES, METAL PANELS, MISC. METALS, ETC. ARE TO BE PAINTED TO MATCH THE ADJACENT WALL FINISH U.N.O.
12. ALL NEW & EXISTING HOLLOW METALS DOORS & FRAMES AS WELL AS ALL PAINTABLE STAIR COMPONENTS ARE TO BE PAINTED TO MATCH P12, U.NO.
13. NEW WOOD DOORS ARE TO BE SELECT WHITE MAPLE, CUSTOM STAIN TO MATCH PL1, U.NO. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
14. SOLID PLASTIC TOILET PARTITIONS ARE TO BE SELECTED FROM MFR'S FULL RANGE & MUST MEET NFPA 286 PER SPECIFICATIONS.
15. ALL CLASSROOM TACKBOARDS ARE TO BE TS1, TYPICAL. SEE FINISH LEGEND, SPECIFICATIONS, & A900 SERIES FOR ADDITIONAL INFORMATION.
16. ALL WINDOW STOOLS ARE TO BE SS5.
17. WHERE WALL TILE OCCURS, ALL OUTSIDE CORNERS & UNIFINISHED EDGES ARE TO BE TRIMMED WITH SCHLUTER JOLLY IN BRUSHED FINISH.
18. WALL TILE TO BE INSTALLED WITH THE MINIMUM RECOMMENDED GROUT THICKNESS PER TILE MANUFACTURER.
19. ALL GWB CEILINGS/SOFFITS/BULKHEADS TO HAVE FACES PAINTED TO MATCH ADJACENT WALLS & UNDERSIDE TO BE PAINTED P13, U.N.O.
20. CUBICLE CURTAINS TO BE SELECTED FROM MFR'S FULL RANGE.
21. FRP PANELS TO BE INSTALLED TO MEET CODE AT ALL CUSTODIAL FLOOR SINK LOCATIONS. COLOR TO BE SELECTED FROM MFR'S FULL RANGE.
22. ATHLETIC WALL PADDING MUST MATCH SILVER CREEK BLUE/P8.

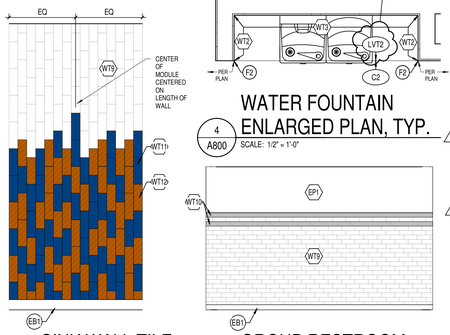


7 A800 CONCESSIONS & AUX. GYM RESTROOM TILE
SCALE: 3/8" = 1'-0"



5 A800 SINGLE RESTROOM TILE
SCALE: 1/4" = 1'-0"

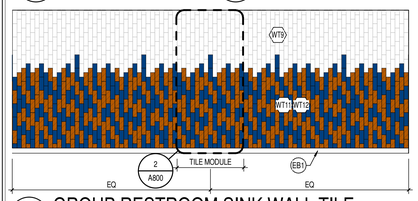
6 A800 CORRIDOR C106 TILE PATTERN
SCALE: 1/4" = 1'-0"



2 A800 SINK WALL TILE MODULE
SCALE: 1/2" = 1'-0"

4 A800 WATER FOUNTAIN ENLARGED PLAN, TYP.
SCALE: 1/2" = 1'-0"

3 A800 GROUP RESTROOM NON-SINK WALL TILE
SCALE: 1/4" = 1'-0"



1 A800 GROUP RESTROOM SINK WALL TILE
SCALE: 1/4" = 1'-0"

KEYED FINISH NOTES

F1 NO FINISH WORK THIS AREA, U.N.O.
F2 ALIGN FLOORING TRANSITION TO CASEWORK, CORNER, OR AS INDICATED ON PLAN.
F3 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 13/A617 TO BE 1/2" CAST ALUMINUM, SIZES AS SHOWN. "WELCOME TO" IS FONT EBRIMA BOLD, BRUSHED METAL TO MATCH PL7; "SILVER CREEK" IS FONT AMERICAN CAPTAIN, TO MATCH P8; AND "SENIOR HIGH SCHOOL" IS FONT EBRIMA BOLD, BRUSHED METAL TO MATCH PL7. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F4 COLUMN TO RECEIVE WP7 & B1, ALL SIDES.
F5 WT1 APPLIED FROM TOP OF BASE TO TOP OF LOCKERS W/ SCHLUTER JOLLY TRIM ALIGNING WITH TOP OF LOCKERS (~64"). FULL TILE START AT TOP. PAINT INDICATED ON PLAN APPLIED FROM TOP OF WT1 TO CEILING, U.N.O.
F6 ALL BRICK TO REMAIN AS IS, NO PAINT TO BE APPLIED.
F7 FRASCH BLADE BAFL, CUSTOM COLOR "SC". SEE A220 DRAWINGS & SPECIFICATIONS FOR MORE INFO. CONTACT SCOTT MCCOY, SCOTT@MUSBRPS.COM.
F8 CEILING ACCENT ABOVE CARPET TO BE TURF FRACTAL COLOR INDIGO. EXPOSED STRUCTURE PAINTED TO MATCH P13.
F9 SNOWSOUND FLAP GRANDE ON 2" ARMS, QTY (48) W/ LED BACKLIGHTING. FINISHES & INSTALLATION AS SHOWN ON ELEVATION 10/A606.
F10 EXISTING TERRAZZO FLOOR TO BE CLEANED PER NTMA STANDARDS BEFORE A COMPLETE ROUGH GRIND PROCESS AND VITRIFICATION. ONCE ROUGH GRIND IS COMPLETE, POLISH WITH 120-GRIT DIAMOND, 200-GRIT, THEN 400-GRIT, AND FINALLY 800-GRIT DIAMOND BEFORE VITRIFICATION PROCESS.
F11 CEILING AND/OR EXPOSED STRUCTURE ABOVE PAINTED TO MATCH P13.
F12 ACOUSTIC PANEL FABRICS IN ROOM TO BE APF5, APF6, & APF7. SEE ELEVATIONS ON SHEETS A602 & A603 FOR MORE INFORMATION.
F13 ACOUSTICAL CURTAINS TO BE KM FABRICS MAJESTIC IN COLOR INK BLUE.
F14 EXPOSED STRUCTURAL COLUMNS PAINTED TO MATCH P1.
F15 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 5/A607 TO BE CUT ACRYLIC. "HOME OF THE" TO BE FONT AMERICAN CAPTAIN ITALIC 30"H, COLOR TO MATCH P8; & "DRAGONS" TO BE FONT AMERICAN CAPTAIN ITALIC 42"H, COLOR TO MATCH P9. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F16 CEILING ABOVE TO BE PAINTED P6.
F17 CORNER GUARD(S) INDICATED MUST MATCH WALL PAINT P8/EP8.
F18 WALL TILE & PAINT APPLIED PER ELEVATION 5/A800.
F19 ALL EXPOSED METAL STRUCTURE AND ROOF DECK TO BE PAINTED P7.
F20 DIMENSIONAL SIGNAGE ABOVE TO BE CUT ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 9", "DRAGON" TO BE AMERICAN CAPTAIN 15", & "DEN" TO BE MISTRAL BOLD 12"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 6/A606 & SPEC SECTION 101419 FOR MORE INFORMATION.
F21 COLUMNS & BULKHEAD ABOVE TO RECEIVE FINISH B1 & P6, ALL FACES.
F22 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 5/A607 TO BE CUT ACRYLIC, FONT AMERICAN CAPTAIN ITALIC 12"H, COLOR TO MATCH P9. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F23 DIMENSIONAL SIGNAGE ABOVE TO BE 1"THICK ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 15"H; "DRAGON" TO BE AMERICAN CAPTAIN 36"H; & "DEN" TO BE MISTRAL BOLD 30"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 10/A606 & SPEC SECTION 101419 FOR MORE INFORMATION.
F24 AUDITORIUM SEATING TO HAVE THE FOLLOWING FINISHES: UPHOLSTERY CULP ARCHITYPE ADMIRAL; PLASTIC & POWDERCOAT CADET GREY; LAMINATE NEVAMAR GLISTENING TRAIL; & WOOD NO.2 EBONY ON MAPLE.
F25 ACOUSTIC PANEL FABRIC IN ROOM TO BE APF5.
F26 SEE ENLARGED PLAN 4/A800 FOR WATER FOUNTAIN FULL-HEIGHT WALL TILE FINISHES.
F27 UNDERSIDE ONLY OF BULKHEAD ABOVE PAINT P8.
F28 SIDES & CEILING OF SEATING NICHE PAINTED P5; SEAT UPHOLSTERY TO BE UPH1; & BACKREST UPHOLSTERY TO BE UPH3
F29 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 6/A601 TO BE 1/4" THICK ACRYLIC TO MATCH P9. FONT IMPACT BOLD 9"H. SIGNAGE TO BE FLUSH-MOUNTED, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F30 EXPOSED STRUCTURE ABOVE PAINTED TO MATCH P1.
F31 WT8 APPLIED FROM TOP OF BASE TO TOP OF DOOR FRAME, FULL TILE START AT TOP.
F32 WT APPLIED FROM TOP OF BASE TO UPPER CABINETS, ALONG LENGTH OF CASEWORK. FULL TILE TO START AT TOP OF COUNTERTOP.
F33 TILE APPLIED FROM TOP OF BASE TO CEILING. SEE ELEVATIONS 1,2,4,6/A605 FOR TILE DETAILS.
F34 TILE APPLIED FROM TOP OF BASE TO CEILING, ALL THREE WALLS IN EWC NICHE. SEE ELEVATION 9/A605 FOR TILE DETAILS.
F35 TILE APPLIED FROM TOP OF BASE TO CEILINGS; ALL WALLS, INCLUDING SHOWER. SEE ELEVATIONS 10/A605 FOR TILE PATTERN DETAILS.
F36 WT9 & WT10 APPLIED FROM TOP OF BASE TO HEIGHT MATCHING CORRIDOR WT1 (~64"). EP1 APPLIED FROM TOP OF TILE TO CEILING. SEE ELEVATION 9/A605 FOR MORE INFO.
F37 WT9, WT11, & WT12 APPLIED FROM TOP OF BASE TO CEILING. SEE ELEVATION 1/A800 & DETAIL 2/A800 FOR TILE PATTERN INFORMATION. MODULE INDICATED IN 2/A800 TO BE CENTERED ALONG LENGTH OF SINK WALL INDICATED.
F38 RESILIENT FLOORING AT SINKS/EWC TO BE INSTALLED USING EPOXY ADHESIVE. AT SINK CASEWORK LOCATIONS, EPOXY ADHESIVE TO BE USED FROM EDGE OF CASEWORK OUT 30" & 60" ACROSS, CENTERED ON SINK. AT EWC, EPOXY ADHESIVE TO BE USED FROM WALL OUT 30" & 60" ACROSS, CENTERED ON EWC. AT MOP SINKS, EPOXY ADHESIVE TO BE USED FROM EACH EDGE OF SINK & EXTEND OUT 30"
F39 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 5/A601 TO BE 1/4" THICK ACRYLIC. "SILVER CREEK HIGH SCHOOL" IS FONT AMERICAN CAPTAIN ITALIC 9"H, COLOR TO MATCH P9. "DRAGONS" IS FONT AMERICAN CAPTAIN ITALIC 12"H, COLOR TO MATCH P8. SIGNAGE TO BE FLUSH-MOUNTED, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F40 DIE-CUT CLEAR ADHESIVE VINYL, APPROVED FOR USE ON CMU. W/ SILVER CREEK DRAGON HEAD. HI-RES IMAGE PROVIDED BY OWNER, INSTALL BY CONTRACTOR. SEE ELEVATION 8/A605 FOR MORE INFO ON SIZING & SPECIAL PAINT PATTERN, THIS WALL.
F41 TRANSITION STRIP BETWEEN CARPET & LVT TO BE TARKETT SLT-46-F.
F42 WT9 APPLIED FROM TOP OF BASE & RUN 10 FULL COURSINGS. P1 APPLIED FROM TOP OF TILE TO CEILING. SEE ELEVATION 6/A800 FOR MORE INFORMATION.
F43 TILES APPLIED FROM TOP OF BASE EB1 TO CEILING; SEE ELEVATION 6/A608 & DETAIL 7/A608 FOR TILE PATTERN DETAILS.
F44 COLUMN TO RECEIVE FINISHES B1 & WT1 & P1, ALL SIDES. WT1 INSTALLED IN SAME MANNER AS WALLS (SEE KEYED FINISH NOTE F5).
F45 COLUMN/PARTIAL-HEIGHT WALL TO RECEIVE FINISHES EB3 & WT13, ALL SIDES.
F46 PARTIAL-HEIGHT WALL TO RECEIVE FINISHES B1, WT13, & SS4 - ALL SIDES.
F47 FINISHES LISTED ARE FOR PATCHING PURPOSES. WALL PAINT APPLIED TO ENTIRE FACE OF WALL REQUIRING PATCHING. WALL BASE PATCH NOT TO TERMINATE AT OUTSIDE CORNER. FLOORING TO BE PATCHED IN FULL PLANKS/TILES WHERE POSSIBLE. NEW DOOR PANELS IN THIS AREA TO MATCH EXISTING WOOD SPECIES AND STAIN.
F48 SEE ELEVATION 7/A606 FOR WALL PAINT PATTERN INFORMATION.
F49 TILE CONTRACTOR TO COORDINATE WITH KITCHEN DRAWINGS: NO TILE INSTALLED BEHIND STAINLESS STEEL WALL PROTECTION.
F50 UNDERSIDE OF BULKHEAD BUILDOUT ABOVE PAINTED P3. DIMENSIONAL SIGNAGE ABOVE TO BE CUT ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 12"H, "DRAGON" TO BE AMERICAN CAPTAIN 24"H, & "DEN" TO BE MISTRAL BOLD 21"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 1/A610 & SPEC SECTION 101419 FOR MORE INFORMATION.
F51 DIMENSIONAL SIGNAGE "AUDITORIUM" ABOVE TO BE 2"THICK CAST ALUMINUM, FINISH TO MATCH PL7. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS TO SIT FLUSH WITH FACE OF WP1, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 4/A609 & SPEC SECTION 101419 FOR MORE INFORMATION.
F52 AUDITORIUM STEP NOSING TO BE RCN-18-A & CARPET TRANSITION STRIP TO BE EG-18-L.
F53 WT10 APPLIED FROM TOP OF BASE & RUN 3 FULL COURSINGS, VERTICAL STACK BOND. EP1 APPLIED FROM TOP OF TILE TO CEILING.
F54 NOT USED.
F55 NOT USED.
F56 TILE INSTALLED FROM TOP OF BASE TO CEILING PER ELEVATION 8/A800.
F57 FINISH FP EXTENDED UP ENTIRE CURB.
F58 PAINT NOT TO BE APPLIED TO ANY ROUGH FACE CMU.
F59 SEE ELEVATION 11/A605 FOR SPECIAL PAINT PATTERN & TEXT, THIS WALL. ALL PAINT TRANSITIONS TO BE CRISP AND CLEAN.
F60 CEILING BUILDOUT ABOVE TO RECEIVE FINISH WP7, GRAIN TO RUN HORIZONTALLY. SEE A220 SERIES DRAWINGS FOR ADDITIONAL INFO.
F61 EXPOSED STRUCTURAL COLUMNS PAINTED TO MATCH P2.
F62 SEE ELEVATION 10/A605 FOR PAINT APPLICATION ON WALLS NOT NOTED OTHERWISE.
F63 CUSTOM SIGNAGE/WALLCOVERING PER ALLOWANCE. ADJACENT FINISHES TO BE COORDINATED WITH SIGNAGE DRAWINGS.
F64 BULKHEAD ABOVE TO RECEIVE FINISH P6, ALL FACES.

FINISH LEGEND

FLOOR FINISHES

WALK-OFF CARPET

WOC
MFR: BENTLEY MILLS
STYLE: ROUGH IDEA SHEAR 8RN24
COLOR: PLOT 800118
BACKING: AFFIRMA II HARDBACK
SIZE: 24" X 24"
INSTALL: MONOLITHIC
LOCATION: VESTIBULES
CONTACT: JENNIFER HODGSON, JENNIFER.HODGSON@BENTLEYMILLS.COM

CARPET

C1
MFR: MANNINGTON
STYLE: SOFT TREAD
COLOR: SLATE
SIZE: 12" X 48"
INSTALL: ASHLAR, 1/3 OFFSET
LOCATION: OFFICE/ADMIN
CONTACT: ROB GROM, ROB.GROM@MANNINGTON.COM

C2
MFR: TARKETT
STYLE: CORRELATE
COLOR: DEEP BLUE 31303
SIZE: 18" X 36"
INSTALL: ASHLAR, 50% OFFSET
LOCATION: STUDENT UNION, FLEX, SMALL GROUP, AUDITORIUM
NOTE: SPECIAL PRICING
CONTACT: JEN.MAYNARD, JEN.MAYNARD@TARKETT.COM

C3
MFR: MANNINGTON
STYLE: SIMILAR FADE
COLOR: SLATE
SIZE: 12" X 48"
INSTALL: ASHLAR, 1/3 OFFSET
LOCATION: CLASSROOMS
CONTACT: ROB GROM, ROB.GROM@MANNINGTON.COM

C4
MFR: J&J KINETEX
STYLE: Z FACTOR
COLOR: CONTROL 2871
SIZE: 18"X36"
INSTALL: VERTICAL BRICK
LOCATION: AUDITORIUM
CONTACT: KATHY DIBELLA, KATHY.DIBELLA@PATCRAFT.COM

C5
MFR: PATCRAFT, TO MATCH EXISTING
STYLE: INVERNESS I0457, TO MATCH EXISTING
COLOR: STORNOWAY 00190, TO MATCH EXISTING
SIZE: 12"X48"
INSTALL: ASHLAR, TO MATCH EXISTING
LOCATION: GUIDANCE
CONTACT: KATHY DIBELLA, KATHY.DIBELLA@PATCRAFT.COM

LUXURY VINYL TILE

LVT1
MFR: PATCRAFT
STYLE: INSET I577V
COLOR: NATIVE WATER 00740
SIZE: 18"X36" - 5 MM THICK
INSTALL: ASHLAR
LOCATION: WORK ROOMS
CONTACT: KATHY DIBELLA, KATHY.DIBELLA@PATCRAFT.COM

LVT2
MFR: PATCRAFT
STYLE: OXIDIZED
COLOR: ORE V-2 00550
SIZE: 23.62"X 23.62" - 5MM THICK
INSTALL: ASHLAR
LOCATION: SCIENCE CLASSROOMS, MISC.
CONTACT: KATHY DIBELLA, KATHY.DIBELLA@PATCRAFT.COM

LVT3
MFR: MANNINGTON
STYLE: GROOVE
COLOR: MISTY MOUNTAIN C141
SIZE: 18"X18" - 2.5MM THICK
INSTALL: BRICK ASHLAR
LOCATION: STORAGE
CONTACT: ROB GROM, ROB.GROM@MANNINGTON.COM

LVT4
MFR: INTERFACE, TBV
STYLE: STUDIO SET 4007, TBV
COLOR: TITANIUM A00705, TBV
SIZE: 25CM X 1M
INSTALL: ASHLAR, TO MATCH EXISTING
LOCATION: GUIDANCE
CONTACT: JAE PARK, JAE.PARK@INTERFACE.COM

LVT5
MFR: SHAW
STYLE: COMMINGLE 4350V
COLOR: SLATE 50518
SIZE: 9"X48" - 5MM THICK
INSTALL: ASHLAR, 50% OFFSET; AS SHOWN ON SHEETS
LOCATION: CORRIDORS
NOTE: PLANK TO RUN NORTH/SOUTH
CONTACT: SCOTT ERICKSON, SCOTT.ERICKSON@SHAWCONTRACT.COM

LVT6
MFR: SHAW
STYLE: COMPOUND 4077V
COLOR: THRESHOLD 77515
SIZE: 24"X24" - 5MM THICK
INSTALL: QUARTER-TURN, 45° ANGLE; AS SHOWN ON SHEETS
LOCATION: ENTRY LOBBIES AS SHOWN ON SHEETS
CONTACT: SCOTT ERICKSON, SCOTT.ERICKSON@SHAWCONTRACT.COM

SHEET VINYL

SV1
MFR: MANNINGTON
COLLECTION: PARADIGM II
STYLE: STREAMLINE
COLOR: PRECEDENT PD217
WELD METHOD: 942332 STONE GRAY
SIZE: 12' W X 75L ROLL
LOCATION: SCIENCE CLASSROOMS
CONTACT: ROB GROM, ROB.GROM@MANNINGTON.COM

FLOOR TILE

FT1 NOT USED

FT2 NOT USED

EPOXY RESINOUS COATING

EF1a
MFR: COLOR FLAKES
COLOR MIX: F3080 1/4" - 50%
F3080 1/8" - 50%
LOCATION: RESTROOMS
NOTE: FULL REJECTION, DOUBLE BROADCAST

EF1b
MFR: COLOR FLAKES
COLOR MIX: F3080 1/4" - 50%
F3080 1/8" - 50%
ADDITIVE: ALUMINUM OXIDE
LOCATION: RESTROOM SHOWERS
NOTE: FULL REJECTION, DOUBLE BROADCAST

EF2a
MFR: COLOR FLAKES
COLOR MIX: F1410 1/4" - 35%
F9961 1/4" - 15%
F1090 1/4" - 15%
F9801 1/4" - 15%
F2160 1/8" - 10%
F9907 1/8" - 10%
LOCATION: LOCKER ROOMS
NOTE: FULL REJECTION, DOUBLE BROADCAST

EF2b
MFR: COLOR FLAKES
COLOR MIX: F1410 1/4" - 35%
F9961 1/4" - 15%
F1090 1/4" - 15%
F9801 1/4" - 15%
F2160 1/8" - 10%
F9907 1/8" - 10%
ADDITIVE: ALUMINUM OXIDE
LOCATION: LOCKER ROOM SHOWERS
NOTE: FULL REJECTION, DOUBLE BROADCAST

EF3a
MFR: COLOR FLAKES
COLOR: F3080 1/8"
LOCATION: ART, KITCHEN, CULINARY
NOTE: FULL REJECTION, DOUBLE BROADCAST

EF3b
MFR: COLOR FLAKES
COLOR: F3080 1/8"
ADDITIVE: ALUMINUM OXIDE
LOCATION: KITCHEN & CULINARY DISHWASHING
NOTE: FULL REJECTION, DOUBLE BROADCAST

WOOD

WF
PRODUCT: PLYRON/RIGIDPLY
FINISH: PAINT TO MATCH P7
LOCATION: STAGE
NOTE: SEE SPEC SECTION 096453 FOR MORE INFORMATION

CONCRETE

SC SEALED CONCRETE

FLOOR PAINT COATING

FP1
MFR: ROSCO
PRODUCT: VIDEO PAINT #05711
COLOR: CHROMA KEY GREEN
LOCATION: TV STUDIO
NOTE: PREP & APPLY PER MFR SPECIFICATIONS

STAIRS

RT1
MFR: TARKETT
STYLE: INTEGRATED RUBBER TREAD/RISER & RUBBER LANDING TILE
COLOR: GREY 48
TEXTURE: RICE PAPER
TREAD INSERT: BLACK GRIT TAPE
NOTE: SOLID COLOR RUBBER TILE W/ RICE PAPER TEXTURE TO MATCH USED AT LANDINGS

RT2
MFR: TARKETT
STYLE: INTEGRATED RUBBER TREAD/RISER & RUBBER LANDING TILE
COLOR: NAVY BLUE 18
TEXTURE: RICE PAPER
TREAD INSERT: GREY GRIT TAPE
LOCATION: AUDITORIUM AS NOTED
NOTE: SOLID COLOR RUBBER TILE W/ RICE PAPER TEXTURE TO MATCH USED AT LANDING

TT
STYLE: PRECAST TERRAZZO TREAD/RISER & LANDING
MATRIX COLOR: SHERWIN WILLIAMS SW7005 PURE WHITE
AGGREGATES: 5% CHINA WHITE #0
30% CHINA WHITE #1.2
5% GEORGIA WHITE #0
35% GEORGIA WHITE #1.2
10% ONE-SIDED MIRROR
15% SKY BLUE #1
INSERT: NON SLIP
LOCATION: STUDENT UNION STAIRS

WALL BASE

RUBBER BASE

B1
MFR: TARKETT
STYLE: RUBBER COVE
COLOR: GREY 48
SIZE: 4"H
LOCATION: GENERAL WALL BASE

B2
MFR: TARKETT
STYLE: RUBBER COVE
COLOR: BLACK
SIZE: 4"H
LOCATION: GYM

B3
MFR: TARKETT
STYLE: RUBBER COVE
COLOR: TO MATCH EXISTING
SIZE: 4"H

B4
MFR: FLEXCO, TBV
STYLE: RUBBER COVE, TBV
COLOR: GRAPHITE, TBV
SIZE: 4"H, TBV

VENTED RUBBER BASE

VB1
MFR: TARKETT
STYLE: VENTED RUBBER BASE
COLOR: BLACK, TO MATCH EXISTING
SIZE: 4"
LOCATION: GYM

EPOXY RESINOUS BASE

EB1
STYLE: INTEGRATED COVE BASE
SIZE: 4"H
NOTE: TO MATCH EF1a AS NOTED

EB2
STYLE: INTEGRATED COVE BASE
SIZE: 4"H
NOTE: TO MATCH EF2a AS NOTED

EB3
STYLE: INTEGRATED COVE BASE
SIZE: 4"H
NOTE: TO MATCH EF3a AS NOTED

WALL FINISHES

PAINT

P1
MFR: SHERWIN WILLIAMS
COLOR: SW7005 PURE WHITE
NOTE: GENERAL WALL PAINT

P2
MFR: SHERWIN WILLIAMS
COLOR: SW7065 ARGOS
NOTE: OFFICE, AUDITORIUM LOBBY, SMALL GROUP ROOMS, ACCENT

P3
MFR: SHERWIN WILLIAMS
COLOR: SW7650 ELLIE GRAY
NOTE: ACCENT

P4
MFR: PPG
COLOR: PPG1001-5 DOVER GRAY
NOTE: AUDITORIUM

P5
MFR: BENJAMIN MOORE
COLOR: HC-155 NEWBURYPORT BLUE
NOTE: ACADEMIC BLUE ACCENT

P6
MFR: SHERWIN WILLIAMS
COLOR: SW7703 EARTHEN JUG
NOTE: ACADEMIC ORANGE ACCENT

P7
MFR: SHERWIN WILLIAMS
COLOR: SW6991 BLACK MAGIC
NOTE: STAGE, AUDITORIUM EXPOSED STRUCTURE

P8
MFR: BENJAMIN MOORE
COLOR: 2066-20 EVENING BLUE
NOTE: ATHLETIC BLUE ACCENT

P9
MFR: BENJAMIN MOORE
COLOR: 2014-20 RUMBA ORANGE
NOTE: ATHLETIC ORANGE ACCENT

P10 NOT USED

P11 NOT USED

P12
MFR: SHERWIN WILLIAMS
COLOR: SW7674 PEPPERCORN
NOTE: HM DOOR/FRAMES

P13
MFR: SHERWIN WILLIAMS
COLOR: SW7757 HIGH REFLECTIVE WHITE
NOTE: CEILINGS, U.N.O.

P14
MFR: SHERWIN WILLIAMS
COLOR: SW9165 GOSSAMER VEIL, TBV
NOTE: GUIDANCE

EPOXY PAINT

EP1
MFR: SHERWIN WILLIAMS
COLOR: SW7005 PURE WHITE
NOTE: GENERAL WALL PAINT

EP2
MFR: SHERWIN WILLIAMS
COLOR: SW7065 ARGOS
NOTE: ACCENT

EP3
MFR: SHERWIN WILLIAMS
COLOR: SW7650 ELLIE GRAY
NOTE: ACCENT

EP4
MFR: PPG
COLOR: PPG1001-5 DOVER GRAY
NOTE: AUDITORIUM

EP5
MFR: BENJAMIN MOORE
COLOR: HC-155 NEWBURYPORT BLUE
NOTE: ACADEMIC BLUE ACCENT

EP6
MFR: SHERWIN WILLIAMS
COLOR: SW7703 EARTHEN JUG
NOTE: ACADEMIC ORANGE ACCENT

EP7
MFR: SHERWIN WILLIAMS
COLOR: SW6991 BLACK MAGIC
NOTE: STAGE

EP8
MFR: BENJAMIN MOORE
COLOR: 2066-20 EVENING BLUE
NOTE: ATHLETIC BLUE ACCENT

EP9
MFR: BENJAMIN MOORE
COLOR: 2014-20 RUMBA ORANGE
NOTE: ATHLETIC ORANGE ACCENT

EP10
COLOR: TO MATCH EXISTING, TBV
NOTE: GYM WALLS

WALL TILE

WT1
MFR: VIVA
STYLE: METALLICA
COLOR: STEEL
FINISH: NATURALE
SIZE: 300M X 600M - 9.5MM THICK
INSTALL: HORIZONTAL STACK BOND
LOCATION: CORRIDORS
NOTE: FULL TILE START AT TOP OF LOCKERS
CONTACT: VANIA MARCHETTI, VANIA@M2LTD.COM

WT2
MFR: STONE SOURCE
STYLE: LUCE DI CERAMICA
COLOR: PUMPKIN
FINISH: MATTE
SIZE: 7-7/8" X 7-7/8" - 5/16" THICK
INSTALL: STACK BOND
LOCATION: CORRIDOR DOOR NICHES
NOTE: FULL TILE START AT TOP OF WALL BASE
CONTACT: MITCHELL KALMAR, MKALMAR@STONESOURCE.COM

WT3
MFR: WOW
STYLE: FLOW DIAMOND DECOR
COLOR: BLACK 117360
FINISH: MATT
SIZE: 5-1/2" X 9-1/2"
INSTALL: VERTICAL
LOCATION: WATER FOUNTAINS
CONTACT: JOSH FESMIRE, JFESMIRE@LOUISVILLE-TILE.COM

WT4
MFR: VIVA
STYLE: METALLICA
COLOR: STEEL
FINISH: NATURALE
SIZE: 150CM X 278CM - 6.5MM THICK
INSTALL: HORIZONTAL STACK BOND
LOCATION: AUDITORIUM LOBBY
CONTACT: VANIA MARCHETTI, VANIA@M2LTD.COM

WT5
MFR: STONE SOURCE
STYLE: LUCE DI CERAMICA
COLOR: GRAY
FINISH: MATTE
SIZE: 7-7/8" X 7-7/8" - 5/16" THICK
INSTALL: STACK BOND
LOCATION: STUDENT UNION, AUDITORIUM ENTRY LOBBY, SELECT DOOR NICHES AS NOTED ON PLAN
CONTACT: MITCHELL KALMAR, MKALMAR@STONESOURCE.COM

WT6
MFR: PLATFORM SURFACES
STYLE: MAT & MORE
COLOR: GREY
FINISH: MATTE
SIZE: 10" X 36"
INSTALL: HORIZONTAL STACK BOND; SEE ELEVATION 5/A800
LOCATION: SINGLE RESTROOM FIELD
CONTACT: TRACEY KESSENS-GRIFFIN, TKESSENS@PLATFORMSURFACES.COM

WT7
MFR: PLATFORM SURFACES
STYLE: MAT & MORE
COLOR: GREY
FINISH: DOMINO MATTE
SIZE: 10" X 30"
INSTALL: HORIZONTAL STACK BOND; SEE ELEVATION 5/A800
LOCATION: SINGLE RESTROOM ACCENT
CONTACT: TRACEY KESSENS-GRIFFIN, TKESSENS@PLATFORMSURFACES.COM

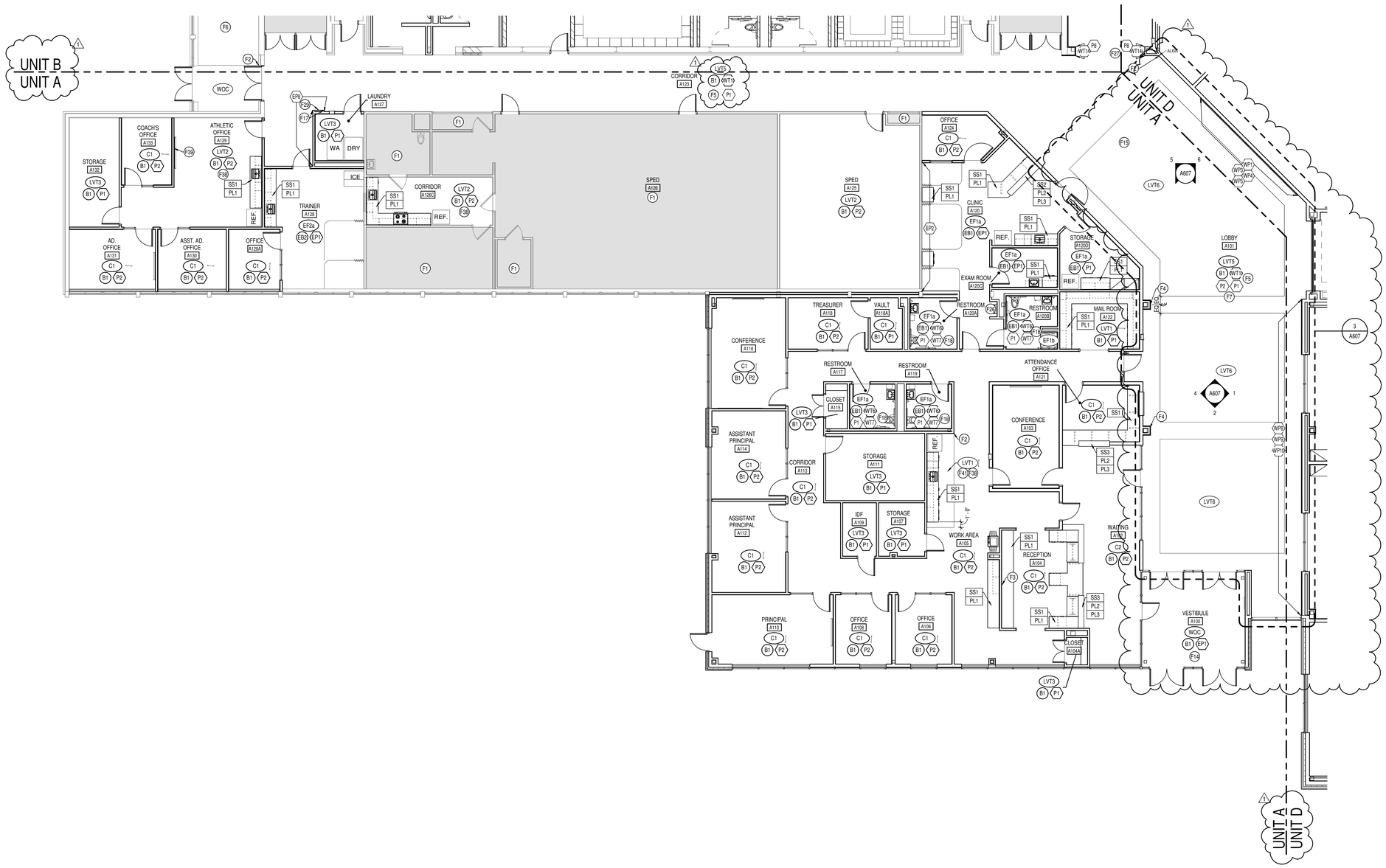
WT8
MFR: WOW
STYLE: COLOR DROPS
COLOR: OFF WHITE
SIZE: 7"X7" - 9.5MM THICK
INSTALL: STACK BOND
LOCATION: PLTW, ART
CONTACT: SPECIAL PRICING
CONTACT: JOSH FESMIRE, JFESMIRE@LOUISVILLE-TILE.COM

WT9
MFR: GARDEN STATE TILE
STYLE: DASH
COLOR: WHITE PLUME MATTE
SIZE: 3.5" x 14.5"
INSTALL: PER ELEVATIONS 1-4/A800
LOCATION: GROUP RESTROOMS
CONTACT: MIKE HUBERT, MHUBERT@GSTILE.COM

WT10
MFR: GARDEN STATE TILE
STYLE: DASH
COLOR: SIMPLY GREY MATTE
SIZE: 3.5" x 14.5"
INSTALL: PER ELEVATIONS 1-4/A800
LOCATION: GROUP RESTROOMS
CONTACT: MIKE HUBERT, MHUBERT@GSTILE.COM

WT11
MFR: GARDEN STATE TILE
STYLE: DASH
COLOR: GLASSY BLUE MATTE
SIZE: 3.5" x 14.5"
INSTALL: PER ELEVATIONS 1-4/A800
LOCATION: GROUP RESTROOMS
CONTACT: MIKE HUBERT, MHUBERT@GSTILE.COM

WT12
MFR: GARDEN STATE TILE
STYLE: DASH
COLOR: CANYON MATTE
SIZE: 3.5" x 14.5"


UNIT B
UNIT A
UNIT D
UNIT A
UNIT A
UNIT D
CORRIDOR A123
LAUNDRY A127
WOC
COACH'S OFFICE A133
ATHLETIC OFFICE A129
STORAGE A132
AD. OFFICE A131
ASST. AD. OFFICE A130
OFFICE A128A
TRAINER A128
CORRIDOR A126C
ICE
SPED A125
SPED A125
OFFICE A124
CLINIC A120
EXAM ROOM A120C
RESTROOM A120A
RESTROOM A120B
STORAGE A120D
MAIL ROOM A122
LOBBY A101
TREASURER A118
VAULT A115A
CONFERENCE A116
RESTROOM A117
RESTROOM A119
ATTENDANCE OFFICE A121
CONFERENCE A105
CLOSET A115
ASSISTANT PRINCIPAL A114
CORRIDOR A113
STORAGE A111
ASSISTANT PRINCIPAL A112
IDF A109
STORAGE A107
WORK AREA A102
RECEPTION A104
WAITING A103
CLOSET A104A
PRINCIPAL A110
OFFICE A108
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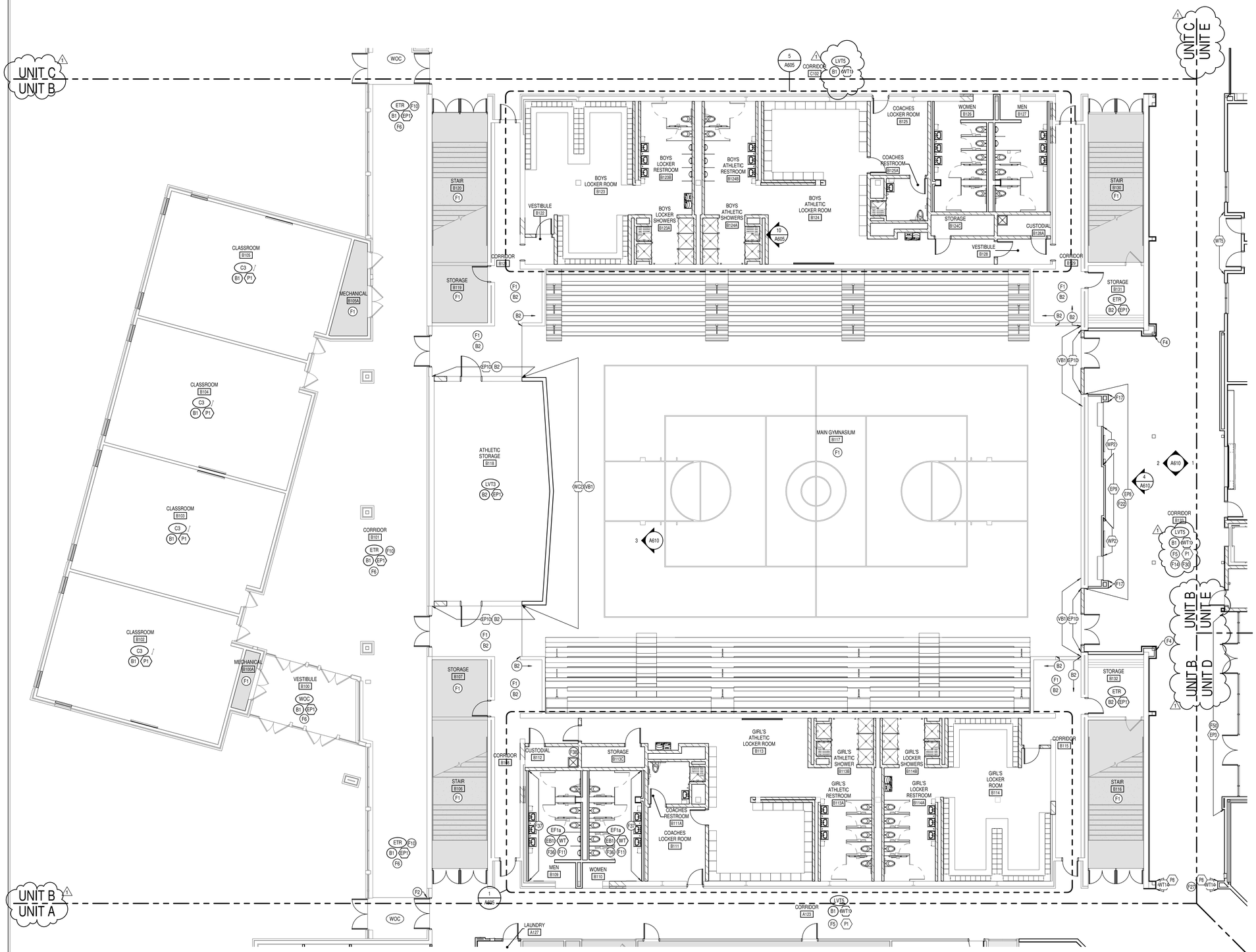


1 A802 FIRST FLOOR FINISH PLAN - UNIT B

SCALE: 1/8" = 1'-0"

KEYED FINISH NOTES

F1 NO FINISH WORK THIS AREA, U.N.O.

F2 ALIGN FLOORING TRANSITION TO CASEWORK, CORNER, OR AS INDICATED ON PLAN.

F3 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 13/A617 TO BE 1/2" CAST ALUMINUM. SIZES AS SHOWN. "WELCOME TO" IS FONT EBRIMA BOLD, BRUSHED METAL TO MATCH PL7; "SILVER CREEK" IS FONT AMERICAN CAPTAIN, TO MATCH P8; AND "SENIOR HIGH SCHOOL" IS FONT EBRIMA BOLD, BRUSHED METAL TO MATCH PL7. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F4 COLUMN TO RECEIVE WP7 & B1, ALL SIDES.

F5 WT1 APPLIED FROM TOP OF BASE TO TOP OF LOCKERS W/ SCHLUTER JOLLY TRIM ALIGNING WITH TOP OF LOCKERS (~6'4"). FULL TILE START AT TOP. PAINT INDICATED ON PLAN APPLIED FROM TOP OF WT1 TO CEILING, U.N.O.

F6 ALL BRICK TO REMAIN AS IS, NO PAINT TO BE APPLIED.

F7 FRASCH BLADE BAFL, CUSTOM COLOR "SC". SEE A220 DRAWINGS & SPECIFICATIONS FOR MORE INFO. CONTACT SCOTT MCCOY, SCOTT@MJSREPS.COM.

F8 CEILING ACCENT ABOVE CARPET TO BE TURF FRACTAL COLOR INDIGO. EXPOSED STRUCTURE PAINTED TO MATCH P13.

F9 SNOWSOUND FLAP GRANDE ON 3" ARMS, QTY (48) W/ LED BACKLIGHTING. FINISHES & INSTALLATION AS SHOWN ON ELEVATION 10/A606.

F10 EXISTING TERRAZZO FLOOR TO BE CLEANED PER NTMA STANDARDS BEFORE A COMPLETE ROUGH GRIND PROCESS AND VITRIFICATION. ONCE ROUGH GRIND IS COMPLETE, POLISH WITH 120-GRIT DIAMOND, 200-GRIT, THEN 400-GRIT, AND FINALLY 800-GRIT DIAMOND BEFORE VITRIFICATION PROCESS.

F11 CEILING AND/OR EXPOSED STRUCTURE ABOVE PAINTED TO MATCH P13.

F12 ACOUSTIC PANEL FABRICS IN ROOM TO BE APP5, APP6, & APP7. SEE ELEVATIONS ON SHEETS A602 & A603 FOR MORE INFORMATION.

F13 ACOUSTICAL CURTAINS TO BE KM FABRICS MAJESTIC IN COLOR INK BLUE.

F14 EXPOSED STRUCTURAL COLUMNS PAINTED TO MATCH P1.

F15 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 5/A607 TO BE CUT ACRYLIC. "HOME OF THE" TO BE FONT AMERICAN CAPTAIN ITALIC 30"H, COLOR TO MATCH P8; & "DRAGONS" TO BE FONT AMERICAN CAPTAIN ITALIC 42"H, COLOR TO MATCH P9. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F16 CEILING ABOVE TO BE PAINTED P6.

F17 CORNER GUARD(S) INDICATED MUST MATCH WALL PAINT P8/EP8.

F18 WALL TILE & PAINT APPLIED PER ELEVATION 5/A800.

F19 ALL EXPOSED METAL STRUCTURE AND ROOF DECK TO BE PAINTED P7.

F20 DIMENSIONAL SIGNAGE ABOVE TO BE CUT ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 9", "DRAGON" TO BE AMERICAN CAPTAIN 15", & "DEN" TO BE MISTRAL BOLD 12"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 8/A606 & SPEC SECTION 101419 FOR MORE INFORMATION.

F21 COLUMNS & BULKHEAD ABOVE TO RECEIVE FINISH B1 & P6, ALL FACES.

F22 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 4/A610 TO BE CUT ACRYLIC, FONT AMERICAN CAPTAIN ITALIC 12" H, COLOR TO MATCH P9. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F23 DIMENSIONAL SIGNAGE ABOVE TO BE 1"THICK ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 15"H; "DRAGON" TO BE AMERICAN CAPTAIN 36"H, & "DEN" TO BE MISTRAL BOLD 30"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 10/A606 & SPEC SECTION 101419 FOR MORE INFORMATION.

F24 AUDITORIUM SEATING TO HAVE THE FOLLOWING FINISHES: UPHOLSTERY CULP ARCHTYPE ADMIRAL; PLASTIC & POWDERCOAT CADET GREY; LAMINATE NEVAMAR GLISTENING TRAIL; & WOOD NO.2 EBONY ON MAPLE.

F25 ACOUSTIC PANEL FABRIC IN ROOM TO BE APP5.

F26 SEE ENLARGED PLAN 4/A800 FOR WATER FOUNTAIN FULL-HEIGHT WALL TILE FINISHES.

F27 UNDERSIDE ONLY OF BULKHEAD ABOVE PAINTED P8.

F28 SIDES & CEILING OF SEATING NICHE PAINTED P5; SEAT UPHOLSTERY TO BE UPH1; & BACKREST UPHOLSTERY TO BE UPH3

F29 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 6/A601 TO BE 1/4" THICK ACRYLIC TO MATCH P9. FONT IMPACT BOLD 9" H. SIGNAGE TO BE FLUSH-MOUNTED, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F30 EXPOSED STRUCTURE ABOVE PAINTED TO MATCH P1.

F31 WT8 APPLIED FROM TOP OF BASE TO TOP OF DOOR FRAME, FULL TILE START AT TOP.

F32 WT APPLIED FROM TOP OF BASE TO UPPER CABINETS, ALONG LENGTH OF CASEWORK. FULL TILE TO START AT TOP OF COUNTERTOP.

F33 TILE APPLIED FROM TOP OF BASE TO CEILING. SEE ELEVATIONS 1,2,4,6/A605 FOR TILE DETAILS

F34 TILE APPLIED FROM TOP OF BASE TO CEILING, ALL THREE WALLS IN EWC NICHE. SEE ELEVATION 9/A605 FOR TILE DETAILS.

F35 TILE APPLIED FROM TOP OF BASE TO CEILINGS; ALL WALLS, INCLUDING SHOWER. SEE ELEVATIONS 10/A605 FOR TILE PATTERN DETAILS.

F36 WT9 & WT10 APPLIED FROM TOP OF BASE TO HEIGHT MATCHING CORRIDOR WT1 (~6'4"). EP1 APPLIED FROM TOP OF TILE TO CEILING. SEE ELEVATION 3/A800 FOR MORE INFO.

F37 WT9, WT11, & WT12 APPLIED FROM TOP OF BASE TO CEILING. SEE ELEVATION 1/A800 & DETAIL 2/A800 FOR TILE PATTERN INFORMATION. MODULE INDICATED IN 2/A800 TO BE CENTERED ALONG LENGTH OF SINK WALL INDICATED.

F38 RESILIENT FLOORING AT SINKS/EWC TO BE INSTALLED USING EPOXY ADHESIVE. AT SINK CASEWORK LOCATIONS, EPOXY ADHESIVE TO BE USED FROM EDGE OF CASEWORK OUT 30" & 60" ACROSS, CENTERED ON SINK. AT EWC, EPOXY ADHESIVE TO BE USED FROM WALL OUT 36" & 60" ACROSS, CENTERED ON EWC. AT MOP SINKS, EPOXY ADHESIVE TO BE USED FROM EACH EDGE OF SINK & EXTEND OUT 30"

F39 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 5/A601 TO BE 1/4" THICK ACRYLIC. "SILVER CREEK HIGH SCHOOL" IS FONT AMERICAN CAPTAIN ITALIC 9" H, COLOR TO MATCH P9. "DRAGONS" IS FONT AMERICAN CAPTAIN ITALIC 12"H, COLOR TO MATCH P8. SIGNAGE TO BE FLUSH-MOUNTED, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F40 DIE-CUT CLEAR ADHESIVE VINYL, APPROVED FOR USE ON CMU, W/ SILVER CREEK DRAGON HEAD. HI-RES IMAGE PROVIDED BY OWNER, INSTALL BY CONTRACTOR. SEE ELEVATION 8/A605 FOR MORE INFO ON SIZING & SPECIAL PAINT PATTERN, THIS WALL.

F41 TRANSITION STRIP BETWEEN CARPET & LVT TO BE TARKETT SLT-48-F.

F42 WT8 APPLIED FROM TOP OF BASE & RUN 10 FULL COURSINGS. P1 APPLIED FROM TOP OF TILE TO CEILING. SEE ELEVATION 6/A800 FOR MORE INFORMATION.

F43 TILES APPLIED FROM TOP OF BASE EB1 TO CEILING; SEE ELEVATION 6/A608 & DETAIL 7/A608 FOR TILE PATTERN DETAILS.

F44 COLUMN TO RECEIVE FINISHES B1 & WT1 & P1, ALL SIDES. WT1 INSTALLED IN SAME MANNER AS WALLS (SEE KEYED FINISH NOTE F5)

F45 COLUMN/PARTIAL-HEIGHT WALL TO RECEIVE FINISHES EB3 & WT13, ALL SIDES.

F46 PARTIAL-HEIGHT WALL TO RECEIVE FINISHES B1, WT13, & SS4 - ALL SIDES.

F47 FINISHES LISTED ARE FOR PATCHING PURPOSES. WALL PAINT APPLIED TO ENTIRE FACE OF WALL REQUIRING PATCHING. WALL BASE PATCH NOT TO TERMINATE AT OUTSIDE CORNER. FLOORING TO BE PATCHED IN FULL PLANKS/TILES WHERE POSSIBLE. NEW DOOR PANELS IN THIS AREA TO MATCH EXISTING WOOD SPECIES AND STAIN.

F48 SEE ELEVATION 7/A605 FOR WALL PAINT PATTERN INFORMATION.

F49 TILE CONTRACTOR TO COORDINATE WITH KITCHEN DRAWINGS; NO TILE INSTALLED BEHIND STAINLESS STEEL WALL PROTECTION.

F50 UNDERSIDE OF BULKHEAD BUILDOUT ABOVE PAINTED P3. DIMENSIONAL SIGNAGE ABOVE TO BE CUT ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 12"H; "DRAGON" TO BE AMERICAN CAPTAIN 24"H; & "DEN" TO BE MISTRAL BOLD 21"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 1/A610 & SPEC SECTION 101419 FOR MORE INFORMATION.

F51 DIMENSIONAL SIGNAGE "AUDITORIUM" ABOVE TO BE 2"THICK CAST ALUMINUM, FINISH TO MATCH PL7. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS TO SIT FLUSH WITH FACE OF WP1, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 4/A609 & SPEC SECTION 101419 FOR MORE INFORMATION.

F52 AUDITORIUM STEP NOSING TO BE RCN-18-A & CARPET TRANSITION STRIP TO BE EG-18-L.

F53 WT13 APPLIED FROM TOP OF BASE & RUN 3 FULL COURSINGS, VERTICAL STACK BOND. EP1 APPLIED FROM TOP OF TILE TO CEILING.

F54 NOT USED.

F55 NOT USED.

F56 TILE INSTALLED FROM TOP OF BASE TO CEILING PER ELEVATION 8/A800.

F57 FINISH FP EXTENDED UP ENTIRE CURB.

F58 PAINT NOT TO BE APPLIED TO ANY ROUGH FACE CMU.

F59 SEE ELEVATION 11/A605 FOR SPECIAL PAINT PATTERN & TEXT, THIS WALL. ALL PAINT TRANSITIONS TO BE CRISP AND CLEAN.

F60 CEILING BUILDOUT ABOVE TO RECEIVE FINISH WP7, GRAIN TO RUN HORIZONTALLY. SEE A220 SERIES DRAWINGS FOR ADDITIONAL INFO.

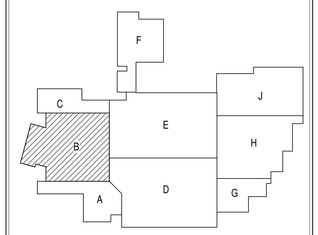
F61 EXPOSED STRUCTURAL COLUMNS PAINTED TO MATCH P2.

F62 SEE ELEVATION 10/A605 FOR PAINT APPLICATION ON WALLS NOT NOTED OTHERWISE.

F63 CUSTOM SIGNAGE/WALLCOVERING PER ALLOWANCE. ADJACENT FINISHES TO BE COORDINATED WITH SIGNAGE DRAWINGS.

F64 BULKHEAD ABOVE TO RECEIVE FINISH P6, ALL FACES.

KEYPLAN



NORTH

SILVER CREEK
SCHOOL CORPORATION

CSO
8831 Keystone Crossing, Indianapolis, IN 46240
317.848.7800 | csoinc.net
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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general requirements of the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
To the extent of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

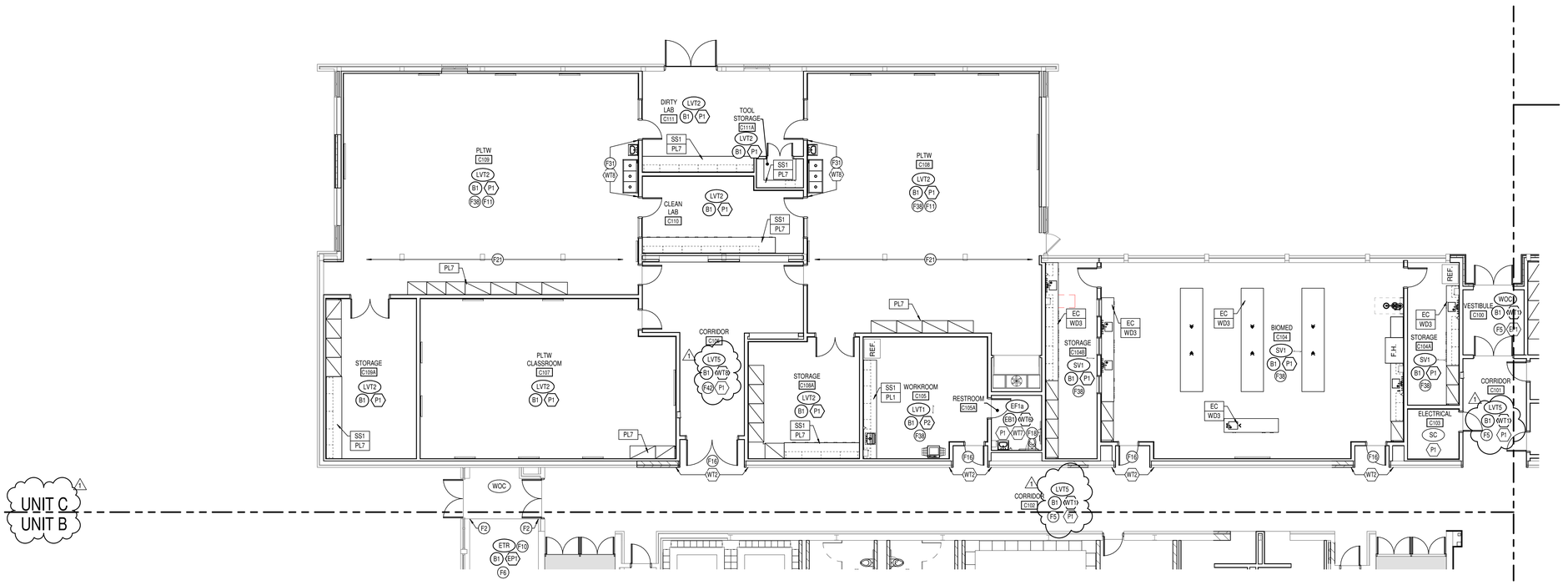
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	SA	JK

DRAWING TITLE:
FIRST FLOOR FINISH PLAN - UNIT B

CERTIFIED BY:
JAMES SOBER FINK
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A802

PROJECT NUMBER
2021026



1 A803 FIRST FLOOR FINISH PLAN - UNIT C
SCALE: 1/8" = 1'-0"

KEYED FINISH NOTES

F1 NO FINISH WORK THIS AREA, U.N.O.

F2 ALIGN FLOORING TRANSITION TO CASEWORK, CORNER, OR AS INDICATED ON PLAN.

F3 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 13/A617 TO BE 1/2" CAST ALUMINUM. SIZES AS SHOWN. "WELCOME TO" IS FONT EBRIMA BOLD, BRUSHED METAL TO MATCH PL7; "SILVER CREEK" IS FONT AMERICAN CAPTAIN, TO MATCH P8; AND "SENIOR HIGH SCHOOL" IS FONT EBRIMA BOLD, BRUSHED METAL TO MATCH PL7. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F4 COLUMN TO RECEIVE WP7 & B1, ALL SIDES.

F5 WT1 APPLIED FROM TOP OF BASE TO TOP OF LOCKERS W/ SCHLUTER JOLLY TRIM ALIGNING WITH TOP OF LOCKERS (~6'4"). FULL TILE START AT TOP. PAINT INDICATED ON PLAN APPLIED FROM TOP OF WT1 TO CEILING, U.N.O.

F6 ALL BRICK TO REMAIN AS IS, NO PAINT TO BE APPLIED.

F7 FRASCH BLADE BAFL, CUSTOM COLOR "SC". SEE A220 DRAWINGS & SPECIFICATIONS FOR MORE INFO. CONTACT SCOTT MCCOY, SCOTT@MJSREPS.COM.

F8 CEILING ACCENT ABOVE CARPET TO BE TURF FRACTAL COLOR INDIGO. EXPOSED STRUCTURE PAINTED TO MATCH P13.

F9 SNOWSOUND FLAP GRANDE ON 3" ARMS, QTY (48) W/ LED BACKLIGHTING. FINISHES & INSTALLATION AS SHOWN ON ELEVATION 10/A606.

F10 EXISTING TERRAZZO FLOOR TO BE CLEANED PER NTMA STANDARDS BEFORE A COMPLETE ROUGH GRIND PROCESS AND VITRIFICATION. ONCE ROUGH GRIND IS COMPLETE, POLISH WITH 120-GRIT DIAMOND, 200-GRIT, THEN 400-GRIT, AND FINALLY 800-GRIT DIAMOND BEFORE VITRIFICATION PROCESS.

F11 CEILING AND/OR EXPOSED STRUCTURE ABOVE PAINTED TO MATCH P13.

F12 ACOUSTIC PANEL FABRICS IN ROOM TO BE APF5, APF6, & APF7. SEE ELEVATIONS ON SHEETS A602 & A603 FOR MORE INFORMATION.

F13 ACOUSTICAL CURTAINS TO BE KM FABRICS MAJESTIC IN COLOR INK BLUE.

F14 EXPOSED STRUCTURAL COLUMNS PAINTED TO MATCH P1.

F15 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 5/A607 TO BE CUT ACRYLIC. "HOME OF THE" TO BE FONT AMERICAN CAPTAIN ITALIC 30"H, COLOR TO MATCH P8; & "DRAGONS" TO BE FONT AMERICAN CAPTAIN ITALIC 42"H, COLOR TO MATCH P9. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F16 CEILING ABOVE TO BE PAINTED P8.

F17 CORNER GUARD(S) INDICATED MUST MATCH WALL PAINT P8/EP8.

F18 WALL TILE & PAINT APPLIED PER ELEVATION 5/A800.

F19 ALL EXPOSED METAL STRUCTURE AND ROOF DECK TO BE PAINTED P7.

F20 DIMENSIONAL SIGNAGE ABOVE TO BE CUT ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 5", "DRAGON" TO BE AMERICAN CAPTAIN 15", & "DEN" TO BE MISTRAL BOLD 12"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 8/A606 & SPEC SECTION 101419 FOR MORE INFORMATION.

F21 COLUMNS & BULKHEAD ABOVE TO RECEIVE FINISH B1 & P8, ALL FACES.

F22 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 4/A610 TO BE CUT ACRYLIC, FONT AMERICAN CAPTAIN ITALIC 12" H, COLOR TO MATCH P9. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F23 DIMENSIONAL SIGNAGE ABOVE TO BE 1"THICK ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 15"H; "DRAGON" TO BE AMERICAN CAPTAIN 36"H; & "DEN" TO BE MISTRAL BOLD 30"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 10/A606 & SPEC SECTION 101419 FOR MORE INFORMATION.

F24 AUDITORIUM SEATING TO HAVE THE FOLLOWING FINISHES: UPHOLSTERY CULP ARCHTYPE ADMIRAL; PLASTIC & POWDERCOAT CADET GREY; LAMINATE NEVAMAR GLISTENING TRAIL; & WOOD NO.2 EBONY ON MAPLE.

F25 ACOUSTIC PANEL FABRIC IN ROOM TO BE APF5.

F26 SEE ENLARGED PLAN 4/A800 FOR WATER FOUNTAIN FULL-HEIGHT WALL TILE FINISHES.

F27 UNDERSIDE ONLY OF BULKHEAD ABOVE PAINTED P8.

F28 SIDES & CEILING OF SEATING NICHE PAINTED P5; SEAT UPHOLSTERY TO BE UPH1; & BACKREST UPHOLSTERY TO BE UPH3

F29 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 6/A601 TO BE 1/4" THICK ACRYLIC TO MATCH P9. FONT IMPACT BOLD 9" H. SIGNAGE TO BE FLUSH-MOUNTED, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F30 EXPOSED STRUCTURE ABOVE PAINTED TO MATCH P1.

F31 WT8 APPLIED FROM TOP OF BASE TO TOP OF DOOR FRAME, FULL TILE START AT TOP.

F32 WT APPLIED FROM TOP OF BASE TO UPPER CABINETS, ALONG LENGTH OF CASEWORK. FULL TILE TO START AT TOP OF COUNTERTOP.

F33 TILE APPLIED FROM TOP OF BASE TO CEILING. SEE ELEVATIONS 1,2,4,6/A605 FOR TILE DETAILS

F34 TILE APPLIED FROM TOP OF BASE TO CEILING, ALL THREE WALLS IN EWC NICHE. SEE ELEVATION 9/A605 FOR TILE DETAILS.

F35 TILE APPLIED FROM TOP OF BASE TO CEILINGS, ALL WALLS, INCLUDING SHOWER. SEE ELEVATIONS 10/A605 FOR TILE PATTERN DETAILS.

F36 WT9 & WT10 APPLIED FROM TOP OF BASE TO HEIGHT MATCHING CORRIDOR WT1 (~6'4"). EP1 APPLIED FROM TOP OF TILE TO CEILING. SEE ELEVATION 3/A800 FOR MORE INFO.

F37 WT9, WT11, & WT12 APPLIED FROM TOP OF BASE TO CEILING. SEE ELEVATION 1/A800 & DETAIL 2/A800 FOR TILE PATTERN INFORMATION. MODULE INDICATED IN 2/A800 TO BE CENTERED ALONG LENGTH OF SINK WALL INDICATED.

F38 RESILIENT FLOORING AT SINKS/EWC TO BE INSTALLED USING EPOXY ADHESIVE. AT SINK CASEWORK LOCATIONS, EPOXY ADHESIVE TO BE USED FROM EDGE OF CASEWORK OUT 30" & 60" ACROSS, CENTERED ON SINK. AT EWC, EPOXY ADHESIVE TO BE USED FROM WALL OUT 36" & 60" ACROSS, CENTERED ON EWC. AT MOP SINKS, EPOXY ADHESIVE TO BE USED FROM EACH EDGE OF SINK & EXTEND OUT 30"

F39 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 5/A601 TO BE 1/4 "THICK ACRYLIC. "SILVER CREEK HIGH SCHOOL" IS FONT AMERICAN CAPTAIN ITALIC 9" H, COLOR TO MATCH P9. "DRAGONS" IS FONT AMERICAN CAPTAIN ITALIC 12"H, COLOR TO MATCH P8. SIGNAGE TO BE FLUSH-MOUNTED, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F40 DIE-CUT CLEAR ADHESIVE VINYL, APPROVED FOR USE ON CMU, W/ SILVER CREEK DRAGON HEAD. HI-RES IMAGE PROVIDED BY OWNER, INSTALL BY CONTRACTOR. SEE ELEVATION 8/A605 FOR MORE INFO ON SIZING & SPECIAL PAINT PATTERN, THIS WALL.

F41 TRANSITION STRIP BETWEEN CARPET & LVT TO BE TARKETT SLT-48-F.

F42 WT8 APPLIED FROM TOP OF BASE & RUN 10 FULL COURSINGS. P1 APPLIED FROM TOP OF TILE TO CEILING. SEE ELEVATION 6/A800 FOR MORE INFORMATION.

F43 TILES APPLIED FROM TOP OF BASE EB1 TO CEILING; SEE ELEVATION 6/A608 & DETAIL 7/A608 FOR TILE PATTERN DETAILS.

F44 COLUMN TO RECEIVE FINISHES B1 & WT1 & P1, ALL SIDES. WT1 INSTALLED IN SAME MANNER AS WALLS (SEE KEYED FINISH NOTE F5)

F45 COLUMN/PARTIAL-HEIGHT WALL TO RECEIVE FINISHES EB3 & WT13, ALL SIDES.

F46 PARTIAL-HEIGHT WALL TO RECEIVE FINISHES B1, WT13, & SS4 - ALL SIDES.

F47 FINISHES LISTED ARE FOR PATCHING PURPOSES. WALL PAINT APPLIED TO ENTIRE FACE OF WALL REQUIRING PATCHING. WALL BASE PATCH NOT TO TERMINATE AT OUTSIDE CORNER. FLOORING TO BE PATCHED IN FULL PLANKS/TILES WHERE POSSIBLE. NEW DOOR PANELS IN THIS AREA TO MATCH EXISTING WOOD SPECIES AND STAIN.

F48 SEE ELEVATION 7/A605 FOR WALL PAINT PATTERN INFORMATION.

F49 TILE CONTRACTOR TO COORDINATE WITH KITCHEN DRAWINGS: NO TILE INSTALLED BEHIND STAINLESS STEEL WALL PROTECTION.

F50 UNDERSIDE OF BULKHEAD BUILDOUT ABOVE PAINTED P3. DIMENSIONAL SIGNAGE ABOVE TO BE CUT ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 12"H; "DRAGON" TO BE AMERICAN CAPTAIN 24"H; & "DEN" TO BE MISTRAL BOLD 21"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 1/A610 & SPEC SECTION 101419 FOR MORE INFORMATION.

F51 DIMENSIONAL SIGNAGE "AUDITORIUM" ABOVE TO BE 2"THICK CAST ALUMINUM, FINISH TO MATCH PL7. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS TO SIT FLUSH WITH FACE OF WP1, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 4/A609 & SPEC SECTION 101419 FOR MORE INFORMATION.

F52 AUDITORIUM STEP NOSING TO BE RCN-18-A & CARPET TRANSITION STRIP TO BE EG-18-L.

F53 WT13 APPLIED FROM TOP OF BASE & RUN 3 FULL COURSINGS, VERTICAL STACK BOND. EP1 APPLIED FROM TOP OF TILE TO CEILING.

F54 NOT USED.

F55 NOT USED.

F56 TILE INSTALLED FROM TOP OF BASE TO CEILING PER ELEVATION 8/A800.

F57 FINISH FF EXTENDED UP ENTIRE CURB.

F58 PAINT NOT TO BE APPLIED TO ANY ROUGH FACE CMU.

F59 SEE ELEVATION 11/A605 FOR SPECIAL PAINT PATTERN & TEXT, THIS WALL. ALL PAINT TRANSITIONS TO BE CRISP AND CLEAN.

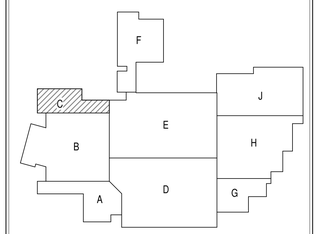
F60 CEILING BUILDOUT ABOVE TO RECEIVE FINISH WP7, GRAIN TO RUN HORIZONTALLY. SEE A220 SERIES DRAWINGS FOR ADDITIONAL INFO.

F61 EXPOSED STRUCTURAL COLUMNS PAINTED TO MATCH P2.

F62 SEE ELEVATION 10/A605 FOR PAINT APPLICATION ON WALLS NOT NOTED OTHERWISE.

F63 CUSTOM SIGNAGE/WALLCOVERING PER ALLOWANCE. ADJACENT FINISHES TO BE COORDINATED WITH SIGNAGE DRAWINGS.

F64 BULKHEAD ABOVE TO RECEIVE FINISH P6, ALL FACES.



KEYPLAN
NORTH

SILVER CREEK SCHOOL CORPORATION

CSO
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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the performance criteria for each of the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
The Trade Contractors shall furnish scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

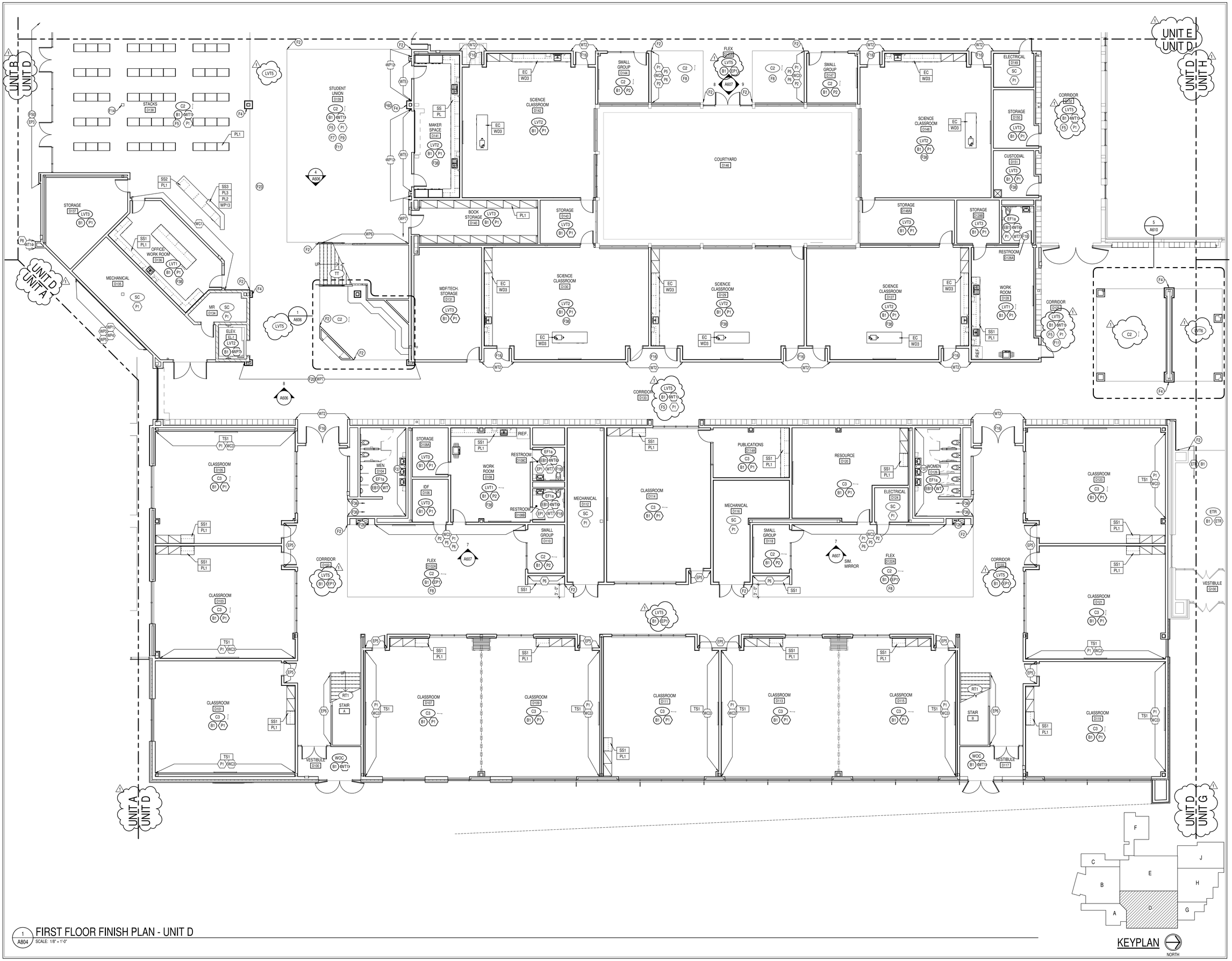
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	SA	JK

DRAWING TITLE:
FIRST FLOOR FINISH PLAN - UNIT C

CERTIFIED BY:
JAMES SOBER FINK
REGISTERED No. AR00900003 STATE OF INDIANA ARCHITECT

DRAWING NUMBER
A803

PROJECT NUMBER
2021026



1 A804 FIRST FLOOR FINISH PLAN - UNIT D

SCALE: 1/8" = 1'-0"

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SILVER CREEK SCHOOL CORPORATION

SILVER CREEK

SCHOOL CORPORATION

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general requirements of the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for the performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	SA	JK

DRAWING TITLE:

FIRST FLOOR FINISH PLAN - UNIT D

CERTIFIED BY:

JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER

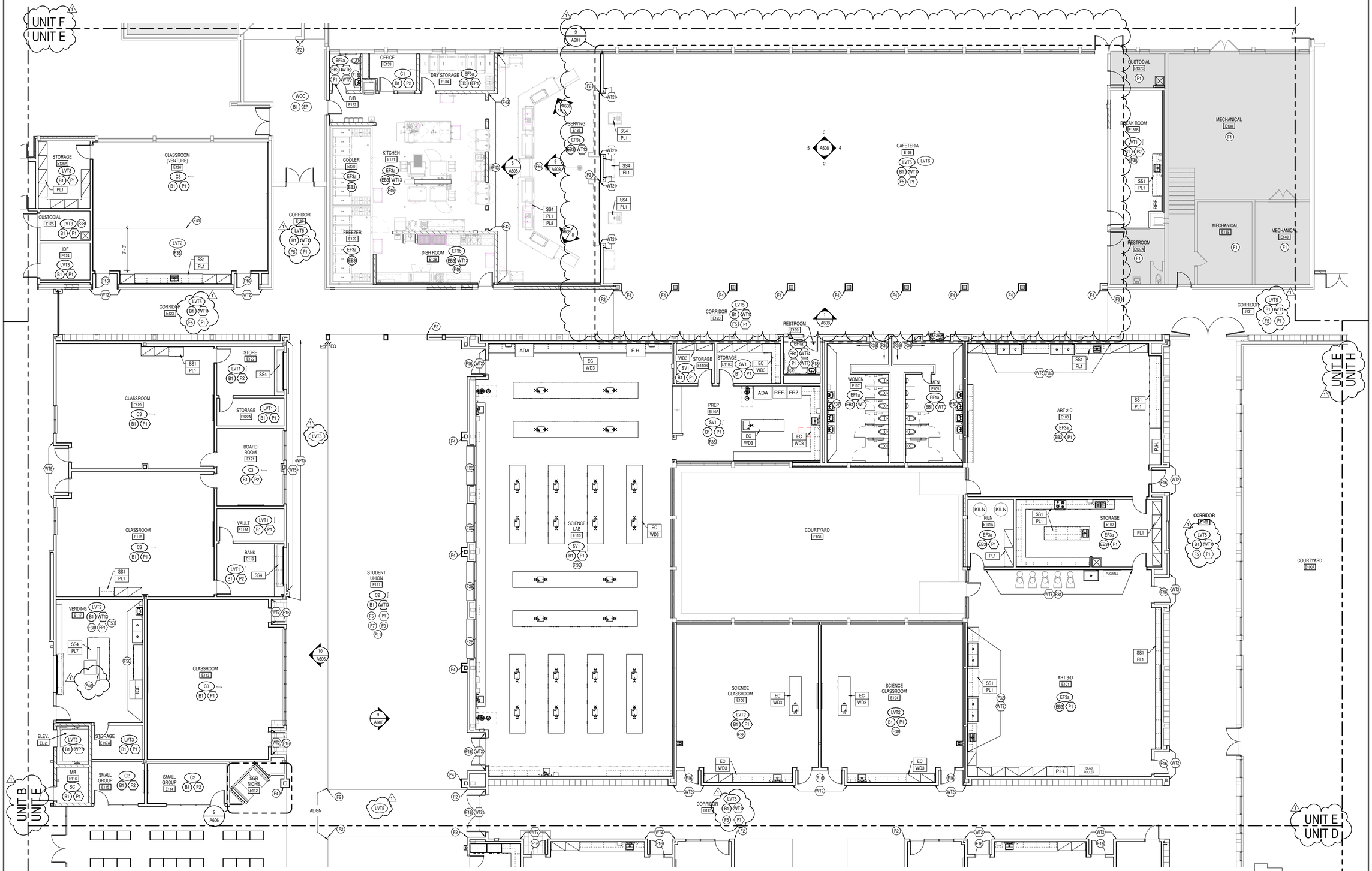
A804

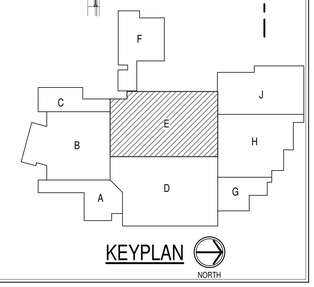
PROJECT NUMBER

2021026

FIRST FLOOR FINISH PLAN - UNIT E

1 / A805 SCALE: 1/8" = 1'-0"





KEYPLAN

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SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 REINZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work necessary for the performance and completion of the requirements of the Contract.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	SA	JK

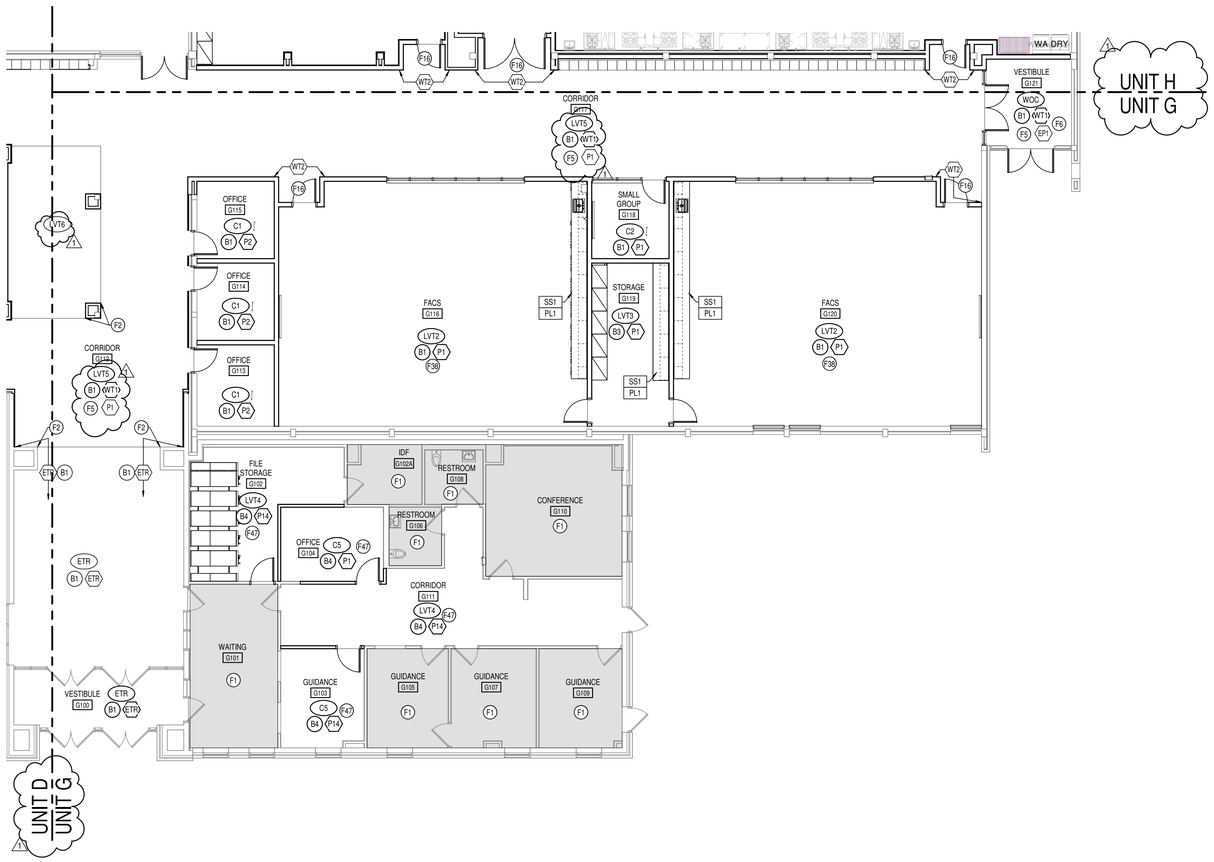
DRAWING TITLE:
FIRST FLOOR FINISH PLAN - UNIT E

CERTIFIED BY:

JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF
ARCHITECT
AND LAND

DRAWING NUMBER
A805

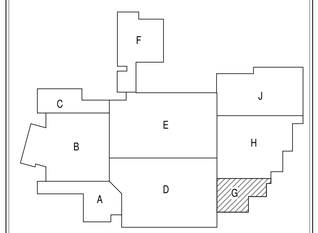
PROJECT NUMBER
2021026



1 A807 FIRST FLOOR FINISH PLAN - UNIT G
SCALE: 1/8" = 1'-0"

KEYED FINISH NOTES

F1 NO FINISH WORK THIS AREA, U.N.O.
F2 ALIGN FLOORING TRANSITION TO CASEWORK, CORNER, OR AS INDICATED ON PLAN.
F3 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 13/A617 TO BE 1/2" CAST ALUMINUM. SIZES AS SHOWN. "WELCOME TO" IS FONT EBRIMA BOLD, BRUSHED METAL TO MATCH PL7; "SILVER CREEK" IS FONT AMERICAN CAPTAIN, TO MATCH P8; AND "SENIOR HIGH SCHOOL" IS FONT EBRIMA BOLD, BRUSHED METAL TO MATCH PL7. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F4 COLUMN TO RECEIVE WP7 & B1, ALL SIDES.
F5 WT1 APPLIED FROM TOP OF BASE TO TOP OF LOCKERS W/ SCHLUTER JOLLY TRIM ALIGNING WITH TOP OF LOCKERS (~6'4"). FULL TILE START AT TOP. PAINT INDICATED ON PLAN APPLIED FROM TOP OF WT1 TO CEILING, U.N.O.
F6 ALL BRICK TO REMAIN AS IS, NO PAINT TO BE APPLIED.
F7 FRASCH BLADE BAFL, CUSTOM COLOR "SC". SEE A220 DRAWINGS & SPECIFICATIONS FOR MORE INFO. CONTACT SCOTT MCCOY, SCOTT@MJSREPS.COM.
F8 CEILING ACCENT ABOVE CARPET TO BE TURF FRACTAL COLOR INDIGO. EXPOSED STRUCTURE PAINTED TO MATCH P13.
F9 SNOWSOUND FLAP GRANDE ON 3" ARMS, QTY (48) W/ LED BACKLIGHTING. FINISHES & INSTALLATION AS SHOWN ON ELEVATION 10/A606.
F10 EXISTING TERRAZZO FLOOR TO BE CLEANED PER NTMA STANDARDS BEFORE A COMPLETE ROUGH GRIND PROCESS AND VITRIFICATION. ONCE ROUGH GRIND IS COMPLETE, POLISH WITH 120-GRIT DIAMOND, 200-GRIT, THEN 400-GRIT, AND FINALLY 800-GRIT DIAMOND BEFORE VITRIFICATION PROCESS.
F11 CEILING AND/OR EXPOSED STRUCTURE ABOVE PAINTED TO MATCH P13.
F12 ACOUSTIC PANEL FABRICS IN ROOM TO BE APF5, APF6, & APF7. SEE ELEVATIONS ON SHEETS A602 & A603 FOR MORE INFORMATION.
F13 ACOUSTICAL CURTAINS TO BE KM FABRICS MAJESTIC IN COLOR INK BLUE.
F14 EXPOSED STRUCTURAL COLUMNS PAINTED TO MATCH P1.
F15 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 5/A607 TO BE CUT ACRYLIC. "HOME OF THE" TO BE FONT AMERICAN CAPTAIN ITALIC 30"H, COLOR TO MATCH P8; & "DRAGONS" TO BE FONT AMERICAN CAPTAIN ITALIC 42"H, COLOR TO MATCH P9. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F16 CEILING ABOVE TO BE PAINTED P8.
F17 CORNER GUARD(S) INDICATED MUST MATCH WALL PAINT P8/EP8.
F18 WALL TILE & PAINT APPLIED PER ELEVATION 5/A800.
F19 ALL EXPOSED METAL STRUCTURE AND ROOF DECK TO BE PAINTED P7.
F20 DIMENSIONAL SIGNAGE ABOVE TO BE CUT ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 9", "DRAGON" TO BE AMERICAN CAPTAIN 15", & "DEN" TO BE MISTRAL BOLD 12"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 8/A606 & SPEC SECTION 101419 FOR MORE INFORMATION.
F21 COLUMNS & BULKHEAD ABOVE TO RECEIVE FINISH B1 & P6, ALL FACES.
F22 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 4/A610 TO BE CUT ACRYLIC, FONT AMERICAN CAPTAIN ITALIC 12" H, COLOR TO MATCH P9. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F23 DIMENSIONAL SIGNAGE ABOVE TO BE 1"THICK ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 15"H; "DRAGON" TO BE AMERICAN CAPTAIN 36"H; & "DEN" TO BE MISTRAL BOLD 30"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 10/A606 & SPEC SECTION 101419 FOR MORE INFORMATION.
F24 AUDITORIUM SEATING TO HAVE THE FOLLOWING FINISHES: UPHOLSTERY CULP ARCHTYPE ADMIRAL; PLASTIC & POWDERCOAT CADET GREY; LAMINATE NEVAMAR GLISTENING TRAIL; & WOOD NO.2 EBONY ON MAPLE.
F25 ACOUSTIC PANEL FABRIC IN ROOM TO BE APF5.
F26 SEE ENLARGED PLAN 4/A800 FOR WATER FOUNTAIN FULL-HEIGHT WALL TILE FINISHES.
F27 UNDERSIDE ONLY OF BULKHEAD ABOVE PAINTED P8.
F28 SIDES & CEILING OF SEATING NICHE PAINTED P5; SEAT UPHOLSTERY TO BE UPH1; & BACKREST UPHOLSTERY TO BE UPH3
F29 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 6/A601 TO BE 1/4" THICK ACRYLIC TO MATCH P9. FONT IMPACT BOLD 9" H. SIGNAGE TO BE FLUSH-MOUNTED, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F30 EXPOSED STRUCTURE ABOVE PAINTED TO MATCH P1.
F31 WT8 APPLIED FROM TOP OF BASE TO TOP OF DOOR FRAME, FULL TILE START AT TOP.
F32 WT APPLIED FROM TOP OF BASE TO UPPER CABINETS, ALONG LENGTH OF CASEWORK. FULL TILE TO START AT TOP OF COUNTERTOP.
F33 TILE APPLIED FROM TOP OF BASE TO CEILING. SEE ELEVATIONS 1,2,4,6/A605 FOR TILE DETAILS
F34 TILE APPLIED FROM TOP OF BASE TO CEILING, ALL THREE WALLS IN EWC NICHE. SEE ELEVATION 9/A605 FOR TILE DETAILS.
F35 TILE APPLIED FROM TOP OF BASE TO CEILINGS; ALL WALLS, INCLUDING SHOWER. SEE ELEVATIONS 10/A605 FOR TILE PATTERN DETAILS.
F36 WT9 & WT10 APPLIED FROM TOP OF BASE TO HEIGHT MATCHING CORRIDOR WT1 (~6'4"). EP1 APPLIED FROM TOP OF TILE TO CEILING. SEE ELEVATION 3/A800 FOR MORE INFO.
F37 WT9, WT11, & WT12 APPLIED FROM TOP OF BASE TO CEILING. SEE ELEVATION 1/A800 & DETAIL 2/A800 FOR TILE PATTERN INFORMATION. MODULE INDICATED IN 2/A800 TO BE CENTERED ALONG LENGTH OF SINK WALL INDICATED.
F38 RESILIENT FLOORING AT SINKS/EWC TO BE INSTALLED USING EPOXY ADHESIVE. AT SINK CASEWORK LOCATIONS, EPOXY ADHESIVE TO BE USED FROM EDGE OF CASEWORK OUT 30" & 60" ACROSS, CENTERED ON SINK. AT EWC, EPOXY ADHESIVE TO BE USED FROM WALL OUT 36" & 60" ACROSS, CENTERED ON EWC. AT MOP SINKS, EPOXY ADHESIVE TO BE USED FROM EACH EDGE OF SINK & EXTEND OUT 30"
F39 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 5/A601 TO BE 1/4" THICK ACRYLIC. "SILVER CREEK HIGH SCHOOL" IS FONT AMERICAN CAPTAIN ITALIC 9" H, COLOR TO MATCH P9. "DRAGONS" IS FONT AMERICAN CAPTAIN ITALIC 12"H, COLOR TO MATCH P8. SIGNAGE TO BE FLUSH-MOUNTED, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F40 DIE-CUT CLEAR ADHESIVE VINYL, APPROVED FOR USE ON CMU, W/ SILVER CREEK DRAGON HEAD. HI-RES IMAGE PROVIDED BY OWNER. INSTALL BY CONTRACTOR. SEE ELEVATION 8/A605 FOR MORE INFO ON SIZING & SPECIAL PAINT PATTERN. THIS WALL
F41 TRANSITION STRIP BETWEEN CARPET & LVT TO BE TARKETT SLT-46-F.
F42 WT8 APPLIED FROM TOP OF BASE & RUN 10 FULL COURSINGS. P1 APPLIED FROM TOP OF TILE TO CEILING. SEE ELEVATION 6/A800 FOR MORE INFORMATION.
F43 TILES APPLIED FROM TOP OF BASE EB1 TO CEILING; SEE ELEVATION 6/A608 & DETAIL 7/A608 FOR TILE PATTERN DETAILS.
F44 COLUMN TO RECEIVE FINISHES B1 & WT1 & P1, ALL SIDES. WT1 INSTALLED IN SAME MANNER AS WALLS (SEE KEYED FINISH NOTE F5)
F45 COLUMN/PARTIAL-HEIGHT WALL TO RECEIVE FINISHES EB3 & WT13, ALL SIDES.
F46 PARTIAL-HEIGHT WALL TO RECEIVE FINISHES B1, WT13, & SS4 - ALL SIDES.
F47 FINISHES LISTED ARE FOR PATCHING PURPOSES. WALL PAINT APPLIED TO ENTIRE FACE OF WALL REQUIRING PATCHING. WALL BASE PATCH NOT TO TERMINATE AT OUTSIDE CORNER. FLOORING TO BE PATCHED IN FULL PLANKS/TILES WHERE POSSIBLE. NEW DOOR PANELS IN THIS AREA TO MATCH EXISTING WOOD SPECIES AND STAIN.
F48 SEE ELEVATION 7/A605 FOR WALL PAINT PATTERN INFORMATION.
F49 TILE CONTRACTOR TO COORDINATE WITH KITCHEN DRAWINGS: NO TILE INSTALLED BEHIND STAINLESS STEEL WALL PROTECTION.
F50 UNDERSIDE OF BULKHEAD BUILDOUT ABOVE PAINTED P3. DIMENSIONAL SIGNAGE ABOVE TO BE CUT ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 12"H; "DRAGON" TO BE AMERICAN CAPTAIN 24"H; & "DEN" TO BE MISTRAL BOLD 21"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 1/A610 & SPEC SECTION 101419 FOR MORE INFORMATION.
F51 DIMENSIONAL SIGNAGE "AUDITORIUM" ABOVE TO BE 2"THICK CAST ALUMINUM, FINISH TO MATCH PL7. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS TO SIT FLUSH WITH FACE OF WP1, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 4/A609 & SPEC SECTION 101419 FOR MORE INFORMATION.
F52 AUDITORIUM STEP NOSING TO BE RON-18-A & CARPET TRANSITION STRIP TO BE EG-18-L
F53 WT13 APPLIED FROM TOP OF BASE & RUN 3 FULL COURSINGS, VERTICAL STACK BOND. EP1 APPLIED FROM TOP OF TILE TO CEILING.
F54 NOT USED.
F55 NOT USED.
F56 TILE INSTALLED FROM TOP OF BASE TO CEILING PER ELEVATION 8/A800.
F57 FINISH FP EXTENDED UP ENTIRE CURB.
F58 PAINT NOT TO BE APPLIED TO ANY ROUGH FACE CMU.
F59 SEE ELEVATION 11/A605 FOR SPECIAL PAINT PATTERN & TEXT, THIS WALL. ALL PAINT TRANSITIONS TO BE CRISP AND CLEAN.
F60 CEILING BUILDOUT ABOVE TO RECEIVE FINISH WP7, GRAIN TO RUN HORIZONTALLY. SEE A220 SERIES DRAWINGS FOR ADDITIONAL INFO.
F61 EXPOSED STRUCTURAL COLUMNS PAINTED TO MATCH P2.
F62 SEE ELEVATION 10/A605 FOR PAINT APPLICATION ON WALLS NOT NOTED OTHERWISE.
F63 CUSTOM SIGNAGE/WALLCOVERING PER ALLOWANCE. ADJACENT FINISHES TO BE COORDINATED WITH SIGNAGE DRAWINGS.
F64 BULKHEAD ABOVE TO RECEIVE FINISH P6, ALL FACES.



KEYPLAN
NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project including demolition and new construction as it relates to the building, the major architectural elements, and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

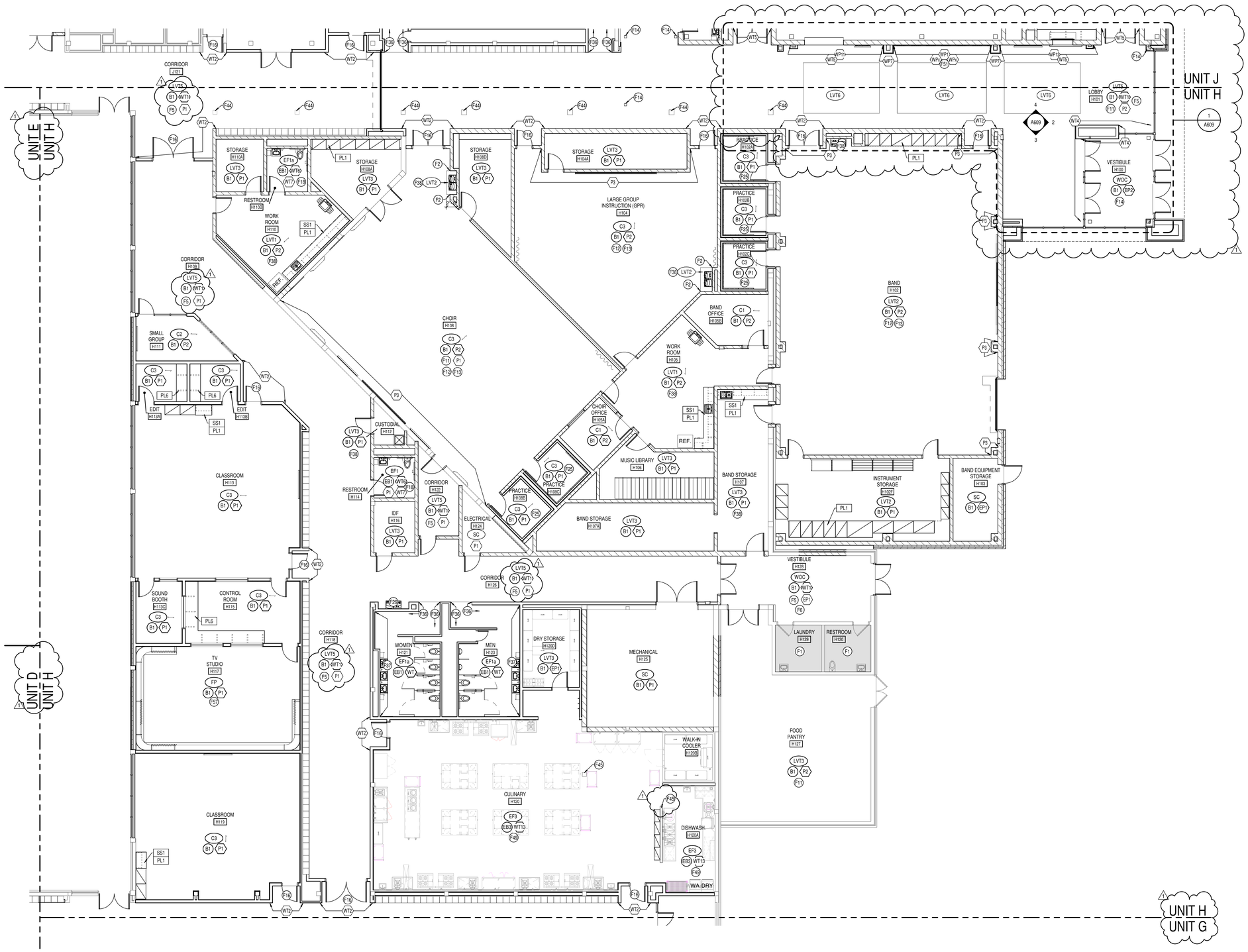
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	SA	JK

DRAWING TITLE:
FIRST FLOOR FINISH PLAN - UNIT G

CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A807

PROJECT NUMBER
2021026



1 A808 FIRST FLOOR FINISH PLAN - UNIT H
SCALE: 1/8" = 1'-0"

KEYED FINISH NOTES

F1 NO FINISH WORK THIS AREA, U.N.O.

F2 ALIGN FLOORING TRANSITION TO CASEWORK, CORNER, OR AS INDICATED ON PLAN.

F3 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 13/A617 TO BE 1/2" CAST ALUMINUM. SIZES AS SHOWN. "WELCOME TO" IS FONT EBRIMA BOLD, BRUSHED METAL TO MATCH PL7; "SILVER CREEK" IS FONT AMERICAN CAPTAIN, TO MATCH P8; AND "SENIOR HIGH SCHOOL" IS FONT EBRIMA BOLD, BRUSHED METAL TO MATCH PL7. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F4 COLUMN TO RECEIVE WP7 & B1, ALL SIDES.

F5 WT1 APPLIED FROM TOP OF BASE TO TOP OF LOCKERS W/ SCHLUTER JOLLY TRIM ALIGNING WITH TOP OF LOCKERS (~6'4"). FULL TILE START AT TOP. PAINT INDICATED ON PLAN APPLIED FROM TOP OF WT1 TO CEILING, U.N.O.

F6 ALL BRICK TO REMAIN AS IS, NO PAINT TO BE APPLIED.

F7 FRASCH BLADE BAFL, CUSTOM COLOR "SC". SEE A220 DRAWINGS & SPECIFICATIONS FOR MORE INFO. CONTACT SCOTT MCCOY, SCOTT@MJSREPS.COM.

F8 CEILING ACCENT ABOVE CARPET TO BE TURF FRACTAL COLOR INDIGO. EXPOSED STRUCTURE PAINTED TO MATCH P13.

F9 SNOWSOUND FLAP GRANDE ON 3" ARMS, QTY (48) W/ LED BACKLIGHTING. FINISHES & INSTALLATION AS SHOWN ON ELEVATION 10/A606.

F10 EXISTING TERRAZZO FLOOR TO BE CLEANED PER NTMA STANDARDS BEFORE A COMPLETE ROUGH GRIND PROCESS AND VITRIFICATION. ONCE ROUGH GRIND IS COMPLETE, POLISH WITH 120-GRIT DIAMOND, 200-GRIT, THEN 400-GRIT, AND FINALLY 800-GRIT DIAMOND BEFORE VITRIFICATION PROCESS.

F11 CEILING AND/OR EXPOSED STRUCTURE ABOVE PAINTED TO MATCH P13.

F12 ACOUSTIC PANEL FABRICS IN ROOM TO BE APP5, APP6, & APP7. SEE ELEVATIONS ON SHEETS A602 & A603 FOR MORE INFORMATION.

F13 ACOUSTICAL CURTAINS TO BE KM FABRICS MAJESTIC IN COLOR INK BLUE.

F14 EXPOSED STRUCTURAL COLUMNS PAINTED TO MATCH P1.

F15 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 5/A607 TO BE CUT ACRYLIC. "HOME OF THE" TO BE FONT AMERICAN CAPTAIN ITALIC 30"H, COLOR TO MATCH P8; & "DRAGONS" TO BE FONT AMERICAN CAPTAIN ITALIC 42"H, COLOR TO MATCH P9. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F16 CEILING ABOVE TO BE PAINTED P6.

F17 CORNER GUARD(S) INDICATED MUST MATCH WALL PAINT P8/EP8.

F18 WALL TILE & PAINT APPLIED PER ELEVATION 5/A800.

F19 ALL EXPOSED METAL STRUCTURE AND ROOF DECK TO BE PAINTED P7.

F20 DIMENSIONAL SIGNAGE ABOVE TO BE CUT ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 9", "DRAGON" TO BE AMERICAN CAPTAIN 15", & "DEN" TO BE MISTRAL BOLD 12"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 8/A606 & SPEC SECTION 101419 FOR MORE INFORMATION.

F21 COLUMNS & BULKHEAD ABOVE TO RECEIVE FINISH B1 & P6, ALL FACES.

F22 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 4/A610 TO BE CUT ACRYLIC, FONT AMERICAN CAPTAIN ITALIC 12" H, COLOR TO MATCH P9. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F23 DIMENSIONAL SIGNAGE ABOVE TO BE 1"THICK ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 15"H; "DRAGON" TO BE AMERICAN CAPTAIN 36"H; & "DEN" TO BE MISTRAL BOLD 30"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 10/A606 & SPEC SECTION 101419 FOR MORE INFORMATION.

F24 AUDITORIUM SEATING TO HAVE THE FOLLOWING FINISHES: UPHOLSTERY CULP ARCHTYPE ADMIRAL; PLASTIC & POWDERCOAT CADET GREY; LAMINATE NEVAMAR GLISTENING TRAIL; & WOOD NO.2 EBONY ON MAPLE.

F25 ACOUSTIC PANEL FABRIC IN ROOM TO BE APP5.

F26 SEE ENLARGED PLAN 4/A800 FOR WATER FOUNTAIN FULL-HEIGHT WALL TILE FINISHES.

F27 UNDERSIDE ONLY OF BULKHEAD ABOVE PAINTED P8.

F28 SIDES & CEILING OF SEATING NICHE PAINTED P5; SEAT UPHOLSTERY TO BE UPH1; & BACKREST UPHOLSTERY TO BE UPH3

F29 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 6/A601 TO BE 1/4" THICK ACRYLIC TO MATCH P9. FONT IMPACT BOLD 9" H. SIGNAGE TO BE FLUSH-MOUNTED, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F30 EXPOSED STRUCTURE ABOVE PAINTED TO MATCH P1.

F31 WT8 APPLIED FROM TOP OF BASE TO TOP OF DOOR FRAME, FULL TILE START AT TOP.

F32 WT APPLIED FROM TOP OF BASE TO UPPER CABINETS, ALONG LENGTH OF CASEWORK. FULL TILE TO START AT TOP OF COUNTERTOP.

F33 TILE APPLIED FROM TOP OF BASE TO CEILING. SEE ELEVATIONS 1,2,4,6/A605 FOR TILE DETAILS

F34 TILE APPLIED FROM TOP OF BASE TO CEILING, ALL THREE WALLS IN EWC NICHE. SEE ELEVATION 9/A605 FOR TILE DETAILS.

F35 TILE APPLIED FROM TOP OF BASE TO CEILINGS; ALL WALLS, INCLUDING SHOWER. SEE ELEVATIONS 10/A605 FOR TILE PATTERN DETAILS.

F36 WT9 & WT10 APPLIED FROM TOP OF BASE TO HEIGHT MATCHING CORRIDOR WT1 (~6'4"). EP1 APPLIED FROM TOP OF TILE TO CEILING. SEE ELEVATION 3/A800 FOR MORE INFO.

F37 WT9, WT11, & WT12 APPLIED FROM TOP OF BASE TO CEILING. SEE ELEVATION 1/A800 & DETAIL 2/A800 FOR TILE PATTERN INFORMATION. MODULE INDICATED IN 2/A800 TO BE CENTERED ALONG LENGTH OF SINK WALL INDICATED.

F38 RESILIENT FLOORING AT SINKS/EWC TO BE INSTALLED USING EPOXY ADHESIVE. AT SINK CASEWORK LOCATIONS, EPOXY ADHESIVE TO BE USED FROM EDGE OF CASEWORK OUT 30" & 60" ACROSS, CENTERED ON SINK. AT EWC, EPOXY ADHESIVE TO BE USED FROM WALL OUT 36" & 60" ACROSS, CENTERED ON EWC. AT MOP SINKS, EPOXY ADHESIVE TO BE USED FROM EACH EDGE OF SINK & EXTEND OUT 30"

F39 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 5/A601 TO BE 1/4" THICK ACRYLIC. "SILVER CREEK HIGH SCHOOL" IS FONT AMERICAN CAPTAIN ITALIC 9" H, COLOR TO MATCH P8. "DRAGONS" IS FONT AMERICAN CAPTAIN ITALIC 12"H, COLOR TO MATCH P8. SIGNAGE TO BE FLUSH-MOUNTED, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.

F40 DIE-CUT CLEAR ADHESIVE VINYL, APPROVED FOR USE ON CMU, W/ SILVER CREEK DRAGON HEAD. HI-RES IMAGE PROVIDED BY OWNER. INSTALL BY CONTRACTOR. SEE ELEVATION 8/A605 FOR MORE INFO ON SIZING & SPECIAL PAINT PATTERN, THIS WALL.

F41 TRANSITION STRIP BETWEEN CARPET & LVT TO BE TARKETT SLT-4A6-F.

F42 WT8 APPLIED FROM TOP OF BASE & RUN 10 FULL COURSINGS. P1 APPLIED FROM TOP OF TILE TO CEILING. SEE ELEVATION 6/A800 FOR MORE INFORMATION.

F43 TILES APPLIED FROM TOP OF BASE EB1 TO CEILING; SEE ELEVATION 6/A608 & DETAIL 7/A608 FOR TILE PATTERN DETAILS.

F44 COLUMN TO RECEIVE FINISHES B1 & WT1 & P1, ALL SIDES. WT1 INSTALLED IN SAME MANNER AS WALLS (SEE KEYED FINISH NOTE F5).

F45 COLUMN/PARTIAL-HEIGHT WALL TO RECEIVE FINISHES EB3 & WT13, ALL SIDES.

F46 PARTIAL-HEIGHT WALL TO RECEIVE FINISHES B1, WT13, & SS4 - ALL SIDES.

F47 FINISHES LISTED ARE FOR PATCHING PURPOSES. WALL PAINT APPLIED TO ENTIRE FACE OF WALL REQUIRING PATCHING. WALL BASE PATCH NOT TO TERMINATE AT OUTSIDE CORNER. FLOORING TO BE PATCHED IN FULL PLANKS/TILES WHERE POSSIBLE. NEW DOOR PANELS IN THIS AREA TO MATCH EXISTING WOOD SPECIES AND STAIN.

F48 SEE ELEVATION 7/A605 FOR WALL PAINT PATTERN INFORMATION.

F49 TILE CONTRACTOR TO COORDINATE WITH KITCHEN DRAWINGS: NO TILE INSTALLED BEHIND STAINLESS STEEL WALL PROTECTION.

F50 UNDERSIDE OF BULKHEAD BUILDOUT ABOVE PAINTED P3. DIMENSIONAL SIGNAGE ABOVE TO BE CUT ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 12"H, "DRAGON" TO BE AMERICAN CAPTAIN 24"H; & "DEN" TO BE MISTRAL BOLD 21"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 1/A610 & SPEC SECTION 101419 FOR MORE INFORMATION.

F51 DIMENSIONAL SIGNAGE "AUDITORIUM" ABOVE TO BE 2"THICK CAST ALUMINUM, FINISH TO MATCH PL7. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS TO SIT FLUSH WITH FACE OF WP1, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 4/A609 & SPEC SECTION 101419 FOR MORE INFORMATION.

F52 AUDITORIUM STEP NOSING TO BE RCN-18-A & CARPET TRANSITION STRIP TO BE EG-18-L.

F53 WT13 APPLIED FROM TOP OF BASE & RUN 3 FULL COURSINGS, VERTICAL STACK BOND. EP1 APPLIED FROM TOP OF TILE TO CEILING.

F54 NOT USED.

F55 NOT USED.

F56 TILE INSTALLED FROM TOP OF BASE TO CEILING PER ELEVATION 8/A800.

F57 FINISH FP EXTENDED UP ENTIRE CURB.

F58 PAINT NOT TO BE APPLIED TO ANY ROUGH FACE CMU.

F59 SEE ELEVATION 11/A605 FOR SPECIAL PAINT PATTERN & TEXT, THIS WALL. ALL PAINT TRANSITIONS TO BE CRISP AND CLEAN.

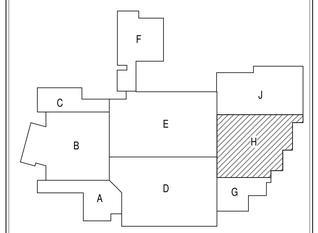
F60 CEILING BUILDOUT ABOVE TO RECEIVE FINISH WP7, GRAIN TO RUN HORIZONTALLY. SEE A220 SERIES DRAWINGS FOR ADDITIONAL INFO.

F61 EXPOSED STRUCTURAL COLUMNS PAINTED TO MATCH P2.

F62 SEE ELEVATION 10/A605 FOR PAINT APPLICATION ON WALLS NOT NOTED OTHERWISE.

F63 CUSTOM SIGNAGE/WALLCOVERING PER ALLOWANCE. ADJACENT FINISHES TO BE COORDINATED WITH SIGNAGE DRAWINGS.

F64 BULKHEAD ABOVE TO RECEIVE FINISH P6, ALL FACES.



KEYPLAN
NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials required for the work.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the Contractor shall furnish all labor and materials required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

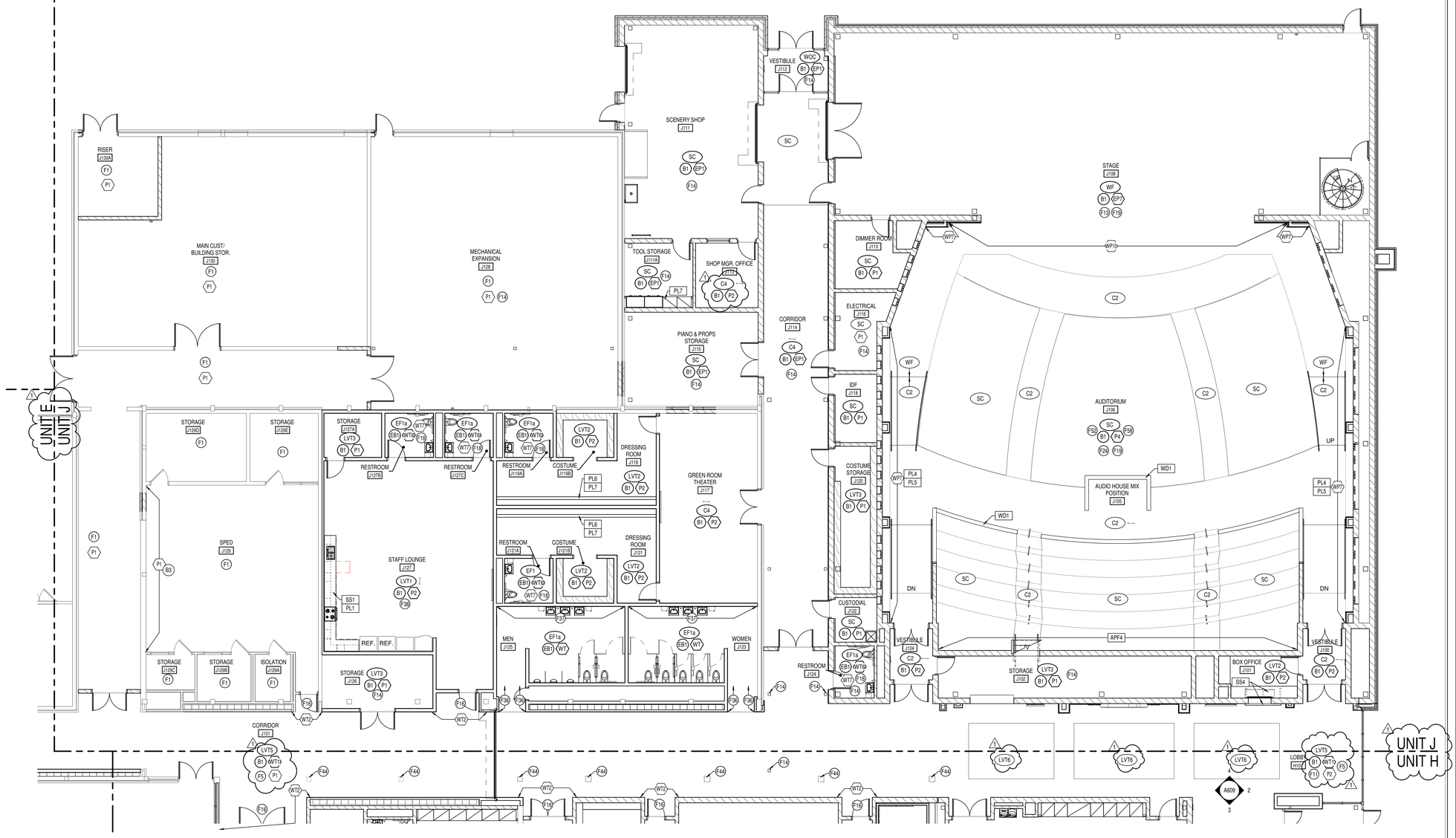
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	SA	JK

DRAWING TITLE:
FIRST FLOOR FINISH PLAN - UNIT H

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A808

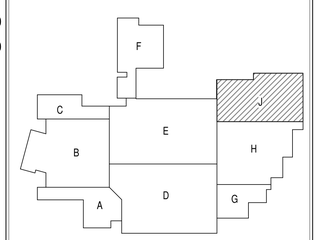
PROJECT NUMBER
2021026



1 A809 FIRST FLOOR FINISH PLAN - UNIT J
SCALE: 1/8" = 1'-0"

KEYED FINISH NOTES

F1 NO FINISH WORK THIS AREA, U.N.O.
F2 ALIGN FLOORING TRANSITION TO CASEWORK, CORNER, OR AS INDICATED ON PLAN.
F3 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 13/A617 TO BE 1/2" CAST ALUMINUM. SIZES AS SHOWN. "WELCOME TO" IS FONT EBRIMA BOLD, BRUSHED METAL TO MATCH PL7; "SILVER CREEK" IS FONT AMERICAN CAPTAIN, TO MATCH P8; AND "SENIOR HIGH SCHOOL" IS FONT EBRIMA BOLD, BRUSHED METAL TO MATCH PL7. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F4 COLUMN TO RECEIVE WP7 & B1, ALL SIDES.
F5 WT1 APPLIED FROM TOP OF BASE TO TOP OF LOCKERS W/ SCHLUTER JOLLY TRIM ALIGNING WITH TOP OF LOCKERS (~6'4"). FULL TILE START AT TOP. PAINT INDICATED ON PLAN APPLIED FROM TOP OF WT1 TO CEILING, U.N.O.
F6 ALL BRICK TO REMAIN AS IS, NO PAINT TO BE APPLIED.
F7 FRASCH BLADE BAFL, CUSTOM COLOR "SC". SEE A220 DRAWINGS & SPECIFICATIONS FOR MORE INFO. CONTACT SCOTT MCCOY, SCOTT@MJSREPS.COM.
F8 CEILING ACCENT ABOVE CARPET TO BE TURF FRACTAL COLOR INDIGO. EXPOSED STRUCTURE PAINTED TO MATCH P13.
F9 SNOWSOUND FLAP GRANDE ON 3" ARMS, QTY (48) W/ LED BACKLIGHTING. FINISHES & INSTALLATION AS SHOWN ON ELEVATION 10/A606.
F10 EXISTING TERRAZZO FLOOR TO BE CLEANED PER NTMA STANDARDS BEFORE A COMPLETE ROUGH GRIND PROCESS AND VITRIFICATION. ONCE ROUGH GRIND IS COMPLETE, POLISH WITH 120-GRIT DIAMOND, 200-GRIT, THEN 400-GRIT, AND FINALLY 800-GRIT DIAMOND BEFORE VITRIFICATION PROCESS.
F11 CEILING AND/OR EXPOSED STRUCTURE ABOVE PAINTED TO MATCH P13.
F12 ACOUSTIC PANEL FABRICS IN ROOM TO BE APF5, APF6, & APF7. SEE ELEVATIONS ON SHEETS A602 & A603 FOR MORE INFORMATION.
F13 ACOUSTICAL CURTAINS TO BE KM FABRICS MAJESTIC IN COLOR INK BLUE.
F14 EXPOSED STRUCTURAL COLUMNS PAINTED TO MATCH P1.
F15 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 5/A607 TO BE CUT ACRYLIC. "HOME OF THE" TO BE FONT AMERICAN CAPTAIN ITALIC 30"H, COLOR TO MATCH P8; & "DRAGONS" TO BE FONT AMERICAN CAPTAIN ITALIC 42"H, COLOR TO MATCH P9. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F16 CEILING ABOVE TO BE PAINTED P8.
F17 CORNER GUARD(S) INDICATED MUST MATCH WALL PAINT P8/EP8.
F18 WALL TILE & PAINT APPLIED PER ELEVATION 5/A800.
F19 ALL EXPOSED METAL STRUCTURE AND ROOF DECK TO BE PAINTED P7.
F20 DIMENSIONAL SIGNAGE ABOVE TO BE CUT ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 5", "DRAGON" TO BE AMERICAN CAPTAIN 15", & "DEN" TO BE MISTRAL BOLD 12"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 8/A606 & SPEC SECTION 101419 FOR MORE INFORMATION.
F21 COLUMNS & BULKHEAD ABOVE TO RECEIVE FINISH B1 & P6, ALL FACES.
F22 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 4/A610 TO BE CUT ACRYLIC, FONT AMERICAN CAPTAIN ITALIC 12" H, COLOR TO MATCH P9. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F23 DIMENSIONAL SIGNAGE ABOVE TO BE 1"THICK ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 15"H; "DRAGON" TO BE AMERICAN CAPTAIN 36"H, & "DEN" TO BE MISTRAL BOLD 30"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 10/A606 & SPEC SECTION 101419 FOR MORE INFORMATION.
F24 AUDITORIUM SEATING TO HAVE THE FOLLOWING FINISHES: UPHOLSTERY CULP ARCHTYPE ADMIRAL; PLASTIC & POWDERCOAT CADET GREY; LAMINATE NEVAMAR GLISTENING TRAIL; & WOOD NO.2 EBONY ON MAPLE.
F25 ACOUSTIC PANEL FABRIC IN ROOM TO BE APF5.
F26 SEE ENLARGED PLAN 4/A800 FOR WATER FOUNTAIN FULL-HEIGHT WALL TILE FINISHES.
F27 UNDERSIDE ONLY OF BULKHEAD ABOVE PAINTED P8.
F28 SIDES & CEILING OF SEATING NICHE PAINTED P5; SEAT UPHOLSTERY TO BE UPH1; & BACKREST UPHOLSTERY TO BE UPH3
F29 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 6/A601 TO BE 1/4" THICK ACRYLIC TO MATCH P9. FONT IMPACT BOLD 9" H. SIGNAGE TO BE FLUSH-MOUNTED, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F30 EXPOSED STRUCTURE ABOVE PAINTED TO MATCH P1.
F31 WT8 APPLIED FROM TOP OF BASE TO TOP OF DOOR FRAME, FULL TILE START AT TOP.
F32 WT APPLIED FROM TOP OF BASE TO UPPER CABINETS, ALONG LENGTH OF CASEWORK. FULL TILE TO START AT TOP OF COUNTERTOP.
F33 TILE APPLIED FROM TOP OF BASE TO CEILING. SEE ELEVATIONS 1,2,4,6/A605 FOR TILE DETAILS
F34 TILE APPLIED FROM TOP OF BASE TO CEILING, ALL THREE WALLS IN EWC NICHE. SEE ELEVATION 9/A605 FOR TILE DETAILS.
F35 TILE APPLIED FROM TOP OF BASE TO CEILINGS; ALL WALLS, INCLUDING SHOWER. SEE ELEVATIONS 10/A605 FOR TILE PATTERN DETAILS.
F36 WT9 & WT10 APPLIED FROM TOP OF BASE TO HEIGHT MATCHING CORRIDOR WT1 (~6'4"). EP1 APPLIED FROM TOP OF TILE TO CEILING. SEE ELEVATION 3/A800 FOR MORE INFO.
F37 WT9, WT11, & WT12 APPLIED FROM TOP OF BASE TO CEILING. SEE ELEVATION 1/A800 & DETAIL 2/A605 FOR TILE PATTERN INFORMATION. MODULE INDICATED IN 2/A800 TO BE CENTERED ALONG LENGTH OF SINK WALL INDICATED.
F38 RESILIENT FLOORING AT SINKS/EWC TO BE INSTALLED USING EPOXY ADHESIVE. AT SINK CASEWORK LOCATIONS, EPOXY ADHESIVE TO BE USED FROM EDGE OF CASEWORK OUT 30" & 60" ACROSS, CENTERED ON SINK. AT EWC, EPOXY ADHESIVE TO BE USED FROM WALL OUT 36" & 60" ACROSS, CENTERED ON EWC. AT MOP SINKS, EPOXY ADHESIVE TO BE USED FROM EACH EDGE OF SINK & EXTEND OUT 30"
F39 DIMENSIONAL SIGNAGE AS SHOWN ON ELEVATION 5/A601 TO BE 1/4" THICK ACRYLIC. "SILVER CREEK HIGH SCHOOL" IS FONT AMERICAN CAPTAIN ITALIC 9" H, COLOR TO MATCH P9. "DRAGONS" IS FONT AMERICAN CAPTAIN ITALIC 12"H, COLOR TO MATCH P8. SIGNAGE TO BE FLUSH-MOUNTED, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE SPEC SECTION 101419 FOR MORE INFORMATION.
F40 DIE-CUT CLEAR ADHESIVE VINYL, APPROVED FOR USE ON CMU, W/ SILVER CREEK DRAGON HEAD. HI-RES IMAGE PROVIDED BY OWNER, INSTALL BY CONTRACTOR. SEE ELEVATION 8/A605 FOR MORE INFO ON SIZING & SPECIAL PAINT PATTERN, THIS WALL.
F41 TRANSITION STRIP BETWEEN CARPET & LVT TO BE TARKETT SLT-48-F.
F42 WT8 APPLIED FROM TOP OF BASE & RUN 10 FULL COURSINGS. P1 APPLIED FROM TOP OF TILE TO CEILING. SEE ELEVATION 6/A800 FOR MORE INFORMATION.
F43 TILES APPLIED FROM TOP OF BASE EB1 TO CEILING; SEE ELEVATION 6/A608 & DETAIL 7/A608 FOR TILE PATTERN DETAILS.
F44 COLUMN TO RECEIVE FINISHES B1 & WT1 & P1, ALL SIDES. WT1 INSTALLED IN SAME MANNER AS WALLS (SEE KEYED FINISH NOTE F5).
F45 COLUMN/PARTIAL-HEIGHT WALL TO RECEIVE FINISHES EB3 & WT13, ALL SIDES.
F46 PARTIAL-HEIGHT WALL TO RECEIVE FINISHES B1, WT13, & SS4 - ALL SIDES.
F47 FINISHES LISTED ARE FOR PATCHING PURPOSES. WALL PAINT APPLIED TO ENTIRE FACE OF WALL REQUIRING PATCHING. WALL BASE PATCH NOT TO TERMINATE AT OUTSIDE CORNER. FLOORING TO BE PATCHED IN FULL PLANKS/TILES WHERE POSSIBLE. NEW DOOR PANELS IN THIS AREA TO MATCH EXISTING WOOD SPECIES AND STAIN.
F48 SEE ELEVATION 7/A605 FOR WALL PAINT/ PATTERN INFORMATION.
F49 TILE CONTRACTOR TO COORDINATE WITH KITCHEN DRAWINGS; NO TILE INSTALLED BEHIND STAINLESS STEEL WALL PROTECTION.
F50 UNDERSIDE OF BULKHEAD BUILDOUT ABOVE PAINTED P3. DIMENSIONAL SIGNAGE ABOVE TO BE CUT ACRYLIC AS FOLLOWS: "THE" TO BE MISTRAL BOLD 12"H; "DRAGON" TO BE AMERICAN CAPTAIN 24"H; & "DEN" TO BE MISTRAL BOLD 21"H, ROTATED 15 DEGREES. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS, AND CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 1/A610 & SPEC SECTION 101419 FOR MORE INFORMATION.
F51 DIMENSIONAL SIGNAGE "AUDITORIUM" ABOVE TO BE 2"THICK CAST ALUMINUM, FINISH TO MATCH PL7. SIGNAGE TO BE MOUNTED ON PROJECTED STUDS TO SIT FLUSH WITH FACE OF WP1, & CONTRACTOR TO ENSURE PROPER BLOCKING & MOUNTING. SEE ELEVATION 4/A609 & SPEC SECTION 101419 FOR MORE INFORMATION.
F52 AUDITORIUM STEP NOSING TO BE RCN-18-A & CARPET TRANSITION STRIP TO BE EG-18-L.
F53 WT13 APPLIED FROM TOP OF BASE & RUN 3 FULL COURSINGS, VERTICAL STACK BOND. EP1 APPLIED FROM TOP OF TILE TO CEILING.
F54 NOT USED.
F55 NOT USED.
F56 TILE INSTALLED FROM TOP OF BASE TO CEILING PER ELEVATION 8/A800.
F57 FINISH FP EXTENDED UP ENTIRE CURB.
F58 PAINT NOT TO BE APPLIED TO ANY ROUGH FACE CMU.
F59 SEE ELEVATION 11/A605 FOR SPECIAL PAINT PATTERN & TEXT, THIS WALL. ALL PAINT TRANSITIONS TO BE CRISP AND CLEAN.
F60 CEILING BUILDOUT ABOVE TO RECEIVE FINISH WP7, GRAIN TO RUN HORIZONTALLY. SEE A220 SERIES DRAWINGS FOR ADDITIONAL INFO.
F61 EXPOSED STRUCTURAL COLUMNS PAINTED TO MATCH P2.
F62 SEE ELEVATION 10/A605 FOR PAINT APPLICATION ON WALLS NOT NOTED OTHERWISE.
F63 CUSTOM SIGNAGE/WALLCOVERING PER ALLOWANCE. ADJACENT FINISHES TO BE COORDINATED WITH SIGNAGE DRAWINGS.
F64 BULKHEAD ABOVE TO RECEIVE FINISH P6, ALL FACES.



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SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. Information is not intended to be complete for all aspects of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the intended building operation.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	SA	JK

DRAWING TITLE:
FIRST FLOOR FINISH PLAN - UNIT J

CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED
No. AR00900003
STATE OF
IND I ANA
ARCHITECT

DRAWING NUMBER
A809

PROJECT NUMBER
2021026

UNIT B
UNIT D

UNIT E
UNIT D

OPEN TO BELOW

MECHANICAL D028

STAIR C

ELEV EL 1

WAITING AREA D027

CLASSROOM D005

CLASSROOM D203

CLASSROOM D201

CORRIDOR D002

STORAGE D008A

IDF D006

MEN D004

WORK ROOM D008

RESTROOM D008C

RESTROOM D008B

SMALL GROUP D010

FLEX D002A

MECHANICAL D012

CLASSROOM D214

MECHANICAL D216

SMALL GROUP D018

RESOURCE D020

SMALL GROUP D020A

ELECTRICAL D024

WOMEN D026

CUSTODIAL D027

CLASSROOM D223

CLASSROOM D221

CLASSROOM D219

CORRIDOR D022

CLASSROOM D207

CLASSROOM D209

CLASSROOM D211

CLASSROOM D213

CLASSROOM D215

STAIR A

STAIR B

A607 SIM.

A607 SIM. MIRROR

UNIT A
UNIT D

UNIT D
UNIT G

KEYPLAN

NORTH

1 A814 SECOND FLOOR FINISH PLAN - UNIT D
SCALE: 1/8" = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
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On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM #1 07-28-2022

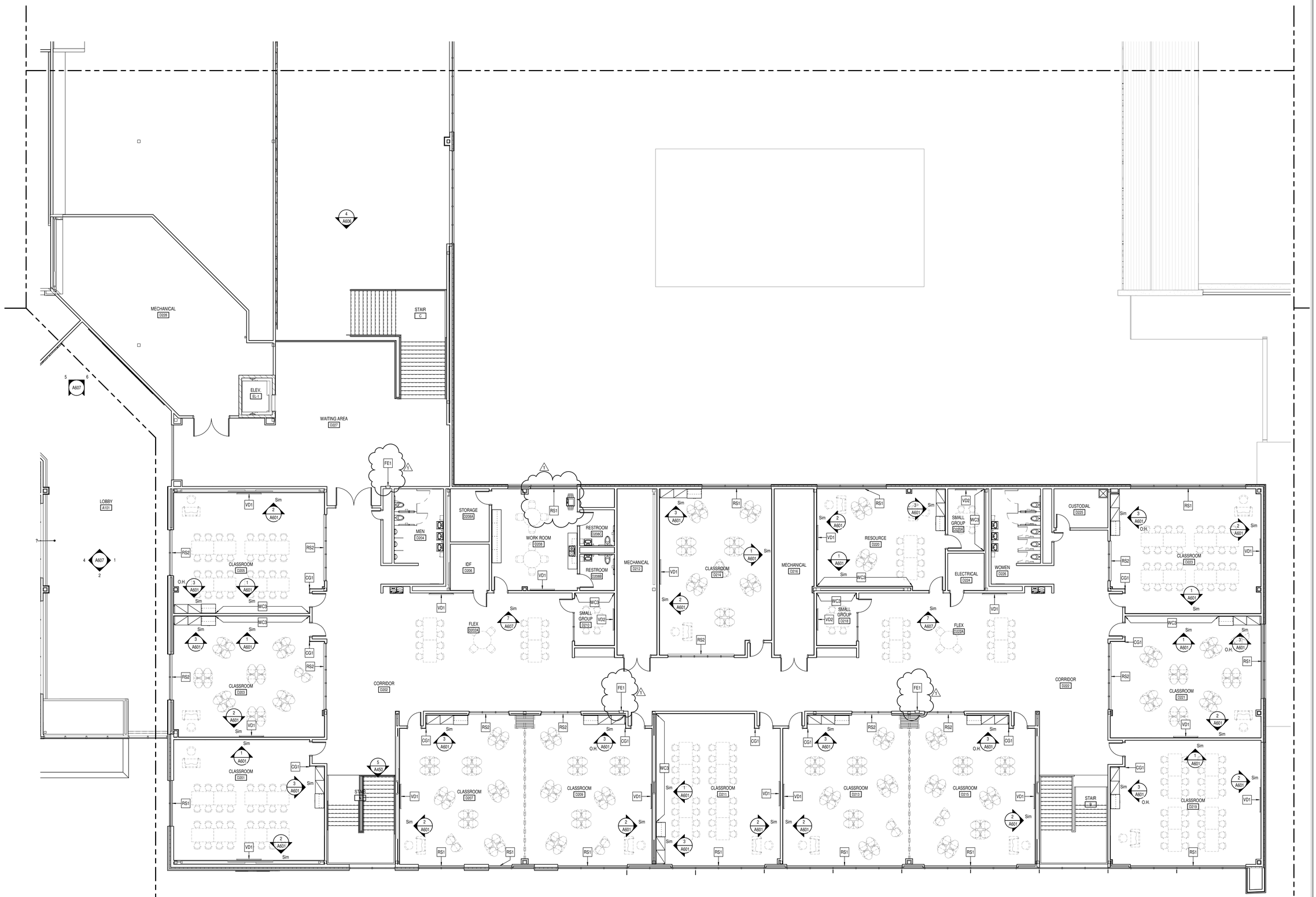
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	SA	JK

DRAWING TITLE:
SECOND FLOOR FINISH PLAN - UNIT D

CERTIFIED BY:
JAMES ROBERT FINK REGISTERED No. AR00900003 STATE OF INDIANA ARCHITECT

DRAWING NUMBER
A814

PROJECT NUMBER
2021026



1 A914 SECOND FLOOR EQUIPMENT PLAN - UNIT D

SCALE: 1/8" = 1'-0"

NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the finish materials selected and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
It is the intent that the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	Author	Checker

DRAWING TITLE:

SECOND FLOOR EQUIPMENT PLAN - UNIT D

CERTIFIED BY:

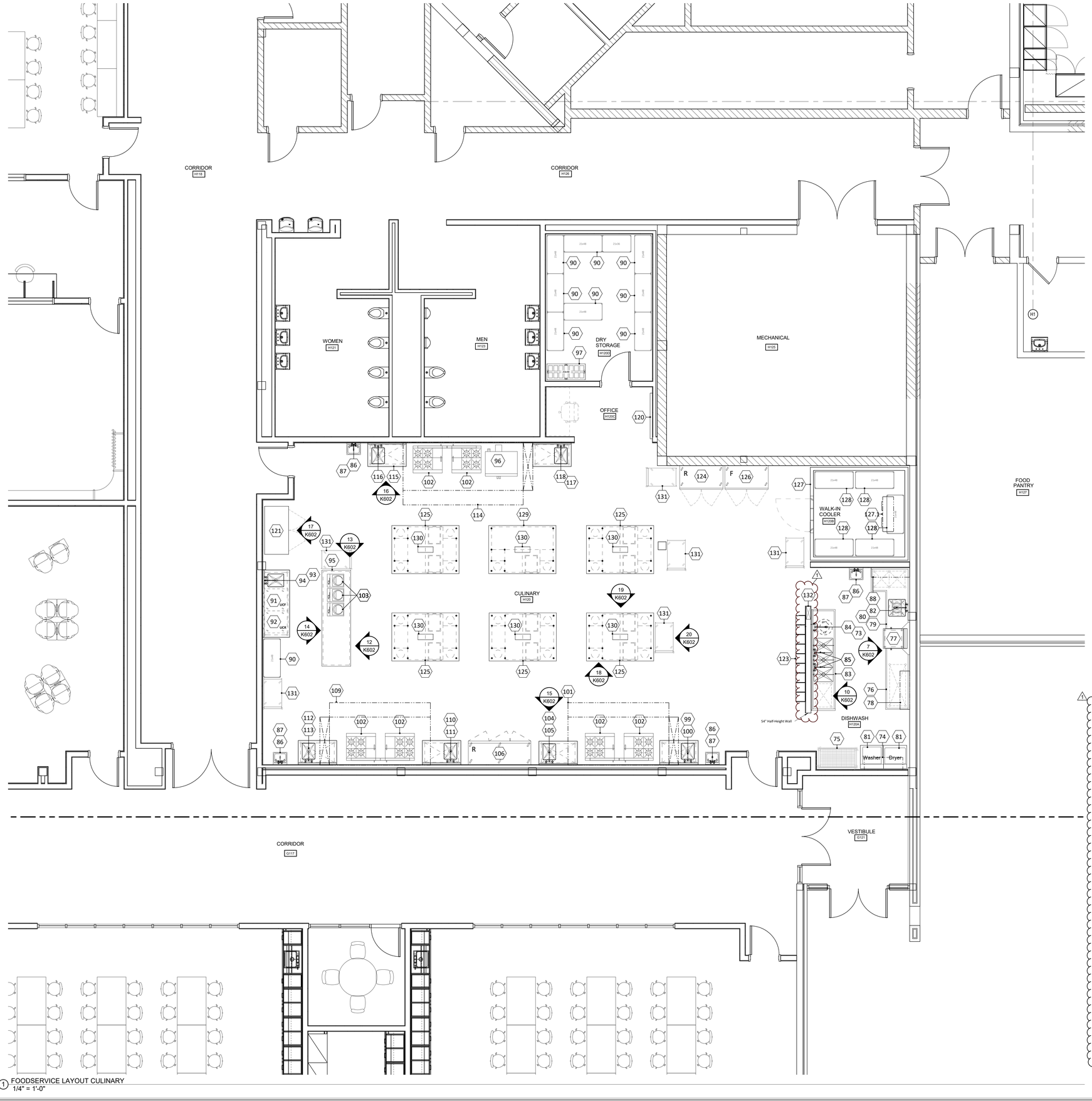
JAMES SOBER FINK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER

A914

PROJECT NUMBER

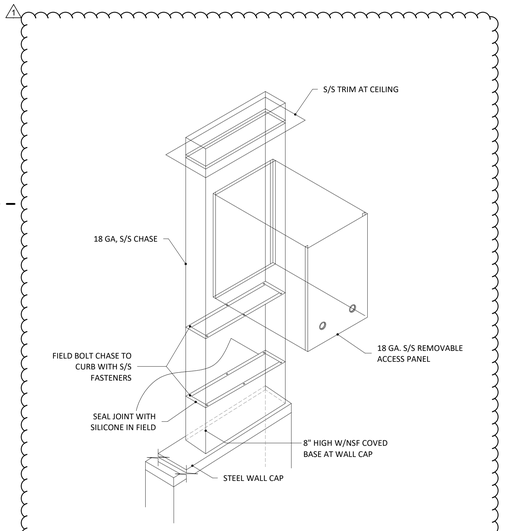
2021026



1 FOODSERVICE LAYOUT CULINARY
1/4" = 1'-0"

FOODSERVICE EQUIPMENT SCHEDULE (ITEM # 73 - 130)

ITEM #	QTY	DESCRIPTION	MANUFACTURER	MODEL
73	1	DISPOSER	INSINKERATOR	SS-200-7-AS101
74	1	WALL CABINET	JOHN BOOS	WCH-48
75	1	DRYING RACK UNIT	METRO	PR48VX3
76	1	CLEAN DISH TABLE	FABRICATED	CUSTOM
77	1	DISHWASHER VENTLESS	MEIKO	DV80.2
78	1	WALL SHELF	FABRICATED	CUSTOM
79	1	SOILED DISHTABLE	FABRICATED	CUSTOM
80	2	PRE-RINSE FAUCET	T&S BRASS	B-0133-CR-B-SWV
81	2	WASHER/DRYER	BY OTHERS	NOT IN KEC CONTRACT
82	1	DISPOSER	INSINKERATOR	SS-200-18A-AS101
83	1	THREE-COMPARTMENT SINK	FABRICATED	CUSTOM
84	1	PRE-RINSE FAUCET	T&S BRASS	B-0133-CR-B-SWV
85	2	SPLASH MOUNTED FAUCET	T&S BRASS	B-0290
86	4	WALL MOUNT HAND SINK	JOHN BOOS	PBHS-W-1410-SSLR-X
87	4	SPLASH MOUNT FAUCET	T&S BRASS	B-1146-04
88	1	WALL SHELF	FABRICATED	CUSTOM
89	1	SPARE NUMBER		
90	10	DRY STORAGE SHELVING UNIT	INTERMETRO	SUPER ERECTA
91	1	UNDERCOUNTER FREEZER	TRUE	TUC-27F-LP-HC
92	1	UNDERCOUNTER REFRIGERATOR	TRUE	TUC-27-LP-HC
93	1	WORKTABLE W/ HAND SINK	FABRICATED	CUSTOM
94	1	SPLASH MOUNTED FAUCET	T&S BRASS	B-0231
95	1	TEACHER DEMO TABLE	FABRICATED	CUSTOM
96	1	DOUBLE-DECK CONVECTION OVEN	VULCAN-HART	VC44GD
97	1	DUNNAGE RACK	ADVABCE TABCO	DRS480480
98	1	SPARE NUMBER		
99	1	WORKTABLE W/ SINK	FABRICATED	CUSTOM
100	1	SPLASH MOUNTED FAUCET	T&S BRASS	B-0231
101	1	EXHAUST HOOD	ACCUREX	CUSTOM
101.1	1	EXHAUST FAN	PART OF ITEM # 101	
101.2	1	MAKE-UP AIR UNIT	PART OF ITEM # 101	
102	6	RANGE	SOUTHBEND	4361D-1GL
103	3	INDUCTION RANGE	COOKTEK	600901
104	1	WORKTABLE W/ SINK	FABRICATED	CUSTOM
105	1	SPLASH MOUNTED FAUCET	T&S BRASS	B-0231
106	1	REACH-IN REFRIGERATOR	TRUE	T-72-HC
107	1	SPARE NUMBER		
108	1	SPARE NUMBER		
109	1	EXHAUST HOOD	ACCUREX	CUSTOM
109.1	1	EXHAUST FAN	PART OF ITEM # 109	
110	1	WORKTABLE W/ SINK	FABRICATED	CUSTOM
111	1	SPLASH MOUNTED FAUCET	T&S BRASS	B-0231
112	1	WORKTABLE W/ SINK	FABRICATED	CUSTOM
113	1	SPLASH MOUNTED FAUCET	T&S BRASS	B-0231
114	1	EXHAUST HOOD	ACCUREX	CUSTOM
114.1	1	EXHAUST FAN	PART OF ITEM # 114	
115	1	WORKTABLE W/ SINK	FABRICATED	CUSTOM
116	1	SPLASH MOUNTED FAUCET	T&S BRASS	B-0231
117	1	WORKTABLE W/ SINK	FABRICATED	CUSTOM
118	1	SPLASH MOUNTED FAUCET	T&S BRASS	B-0231
119	1	SPARE NUMBER		
120	1	COAT HOOKS	BY ARCHITECT	NOT IN KEC CONTRACT
121	1	LOCKING STORAGE CABINET	FABRICATED	CUSTOM
122	1	SPARE NUMBER		
123	1	STUDENT CUBBIES	BY ARCHITECT	NOT IN KEC CONTRACT
124	1	REACH-IN FREEZER	TRUE	T-49F-HC
125	5	STUDENT WORKTABLE	FABRICATED	CUSTOM
126	1	REACH-IN REFRIGERATOR	TRUE	T-49-HC
127	1	WALK-IN COOLER	BALLY	CUSTOM
127.1	1	COOLER BLOWER COIL	PART OF ITEM # 127	
127.2	1	COOLER CONDENSING UNIT	PART OF ITEM # 127	
128	5	COOLER SHELVING UNIT	INTERMETRO	SUPER ERECTA PRO
129	1	ADA STUDENT WORKTABLE	FABRICATED	CUSTOM
130	6	PULL-DOWN ELECTRICAL RECEPTACLES	BY E.C.	NOT IN KEC CONTRACT
131	6	UTILITY TRANSPORT CART	LAKESIDE	744
132	1	STAINLESS STEEL WALL CAP W/ UTILITY CHASE	FABRICATED	CUSTOM



2 STAINLESS STEEL WALL CAP W/ UTILITY CHASE DETAIL
3/4" = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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REITANO DESIGN GROUP

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. In addition, they establish the quality of the materials and the building, the major architectural elements, and the type of structural, mechanical and electrical systems.
The specifications are complementary and describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM # 1 07-28-22

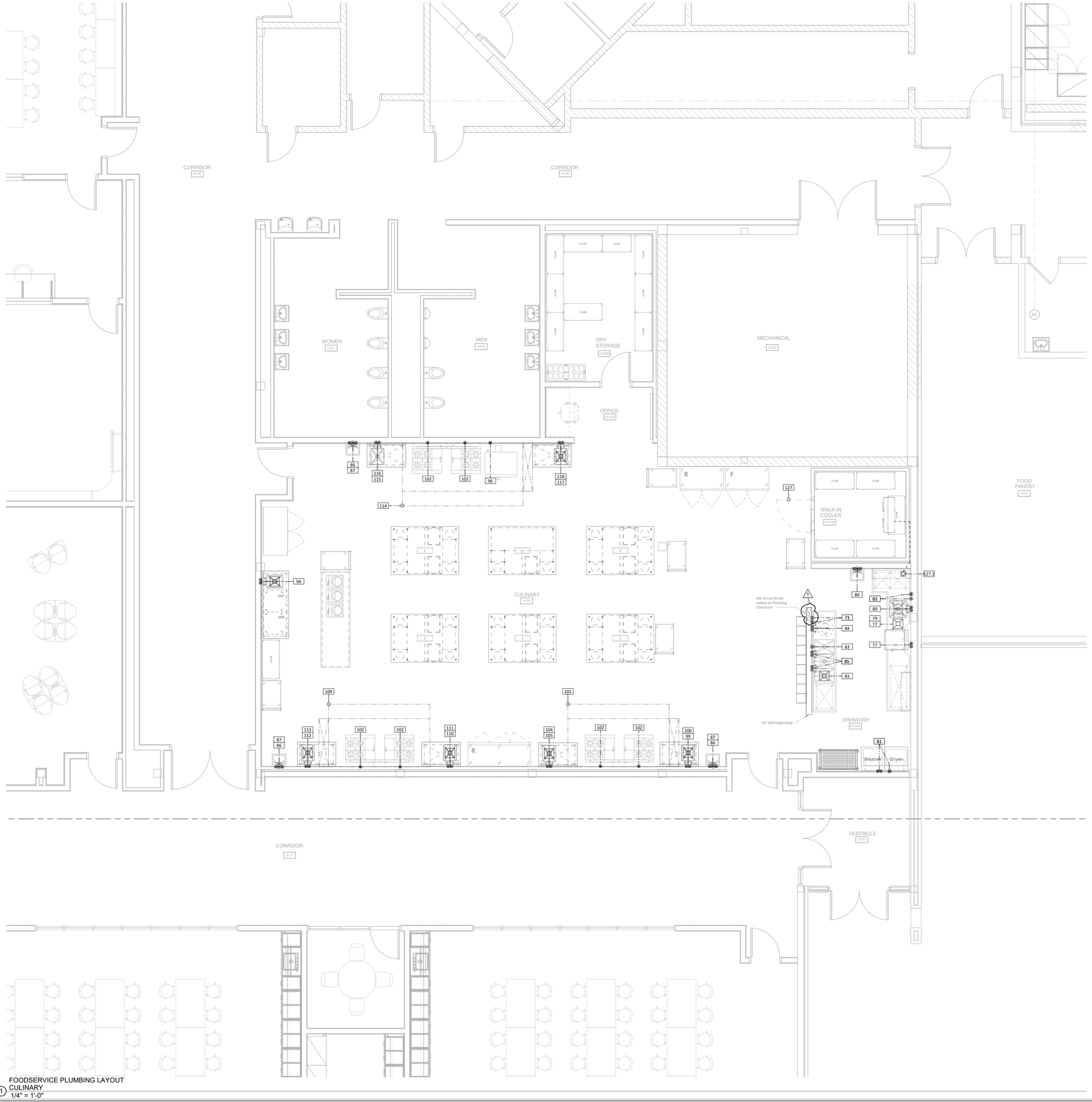
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	RDG	DK

DRAWING TITLE:
FOODSERVICE LAYOUT CULINARY

CERTIFIED BY:

DRAWING NUMBER
K102

PROJECT NUMBER
2021026



1 FOODSERVICE PLUMBING LAYOUT
CULINARY
1/4" = 1'-0"

PLUMBING LEGEND

Ⓗ	SINGLE HOT WATER CONNECTION
Ⓒ	SINGLE COLD WATER CONNECTION
ⒽⒸ	HOT & COLD WATER CONNECTION
Ⓦ	DIRECT WASTE CONNECTION
◯	INDIRECT FLOOR DRAIN
⊠	INDIRECT 12"x12" FLOOR SINK
⊠	INDIRECT 12"x12" FLOOR SINK WITH HALF GRATE
Ⓖ	GAS CONNECTION
⬡	REFER TO SHEET K400 OR K500 FOR MORE INFORMATION ON THIS EQUIPMENT

PLUMBING NOTES

1. FOODSERVICE SPOT LOCATION SCHEDULES & DRAWINGS ARE FOR REFERENCE AND BIDDING PURPOSES, TO BE USED ONLY AS A GUIDE FOR FOOD SERVICE EQUIPMENT ELECTRICAL, PLUMBING & VENTILATION SPOT LOCATIONS AND ARE NOT APPROVED FOR USE ON THE JOBSITE FOR ROUGH-IN PURPOSES. THE KITCHEN EQUIPMENT CONTRACTOR SHALL BE RESPONSIBLE FOR CREATING HIS/HER OWN ROUGH-IN SCHEDULES & DRAWINGS SHOWING ACCURATE LOCATIONS FOR UTILITIES AND WORK TO BE INSTALLED IN ACCORDANCE WITH ALL FEDERAL, STATE & LOCAL CODES.

2. ALL SPOT LOCATIONS SHOWN ON THESE DRAWINGS ARE SPECIFIC TO THE EQUIPMENT SHOWN ON THE FOODSERVICE EQUIPMENT PLAN. REFER TO ARCHITECTURAL & PLUMBING DRAWING SETS FOR ADDITIONAL PLUMBING REQUIREMENTS NOT SHOWN.

3. ALL FLOOR AREAS IN THE KITCHEN & SERVING SPACE SHALL BE "TRANSIT LEVEL". DO NOT SLOPE FLOOR TO FLOOR DRAINS OR FLOOR SINKS IN THIS AREA.

4. PLUMBING DIVISION TO INSTALL ALL FAUCET ASSEMBLIES, PRE-RINSE SPRAY ASSEMBLIES, HOSE ASSEMBLIES, VACUUM BREAKERS, CHECK VALVES, FLOW CONTROL VALVES, SOLENOID VALVES, WATER PRESSURE REDUCING VALVES, GAS PRESSURE REDUCING VALVES, TEMPERATURE GAUGES, PRESSURE GAUGES, WATER HAMMER SHOCK ABSORBERS & WATER FILTRATION SYSTEMS FURNISHED BY THE KITCHEN EQUIPMENT CONTRACTOR.

5. PLUMBING DIVISION TO FURNISH & INSTALL ALL WATER, GAS & STEAM SUPPLY LINES, DRAIN MANIFOLDS & TAILPIECES, TRAPS, SHUT-OFF VALVES, VENT PIPING, GAS SUPPLY LINE STRAINERS/FILTERS, BACK FLOW PREVENTION DEVICES, FLOOR DRAINS & FLOOR SINKS AS REQUIRED FOR EQUIPMENT INSTALLATION AND ANY CODE REQUIREMENTS. ALL SUPPLY LINES SERVICING EQUIPMENT ADJACENT TO AN EXTERIOR WALL ARE TO BE RAN ALONG INTERIOR FACE OF WALL TO AVOID POTENTIAL FREEZING.

6. PLUMBING DIVISION TO FURNISH & INSTALL STAINLESS STEEL OR CHROME PLATED BRASS ESCUTCHEONS OR FLANGES FOR UTILITY LINES WHICH EXTEND THROUGH BUILDING WALLS AND EQUIPMENT. ALL PENETRATIONS TO BE SEALED WATER-TIGHT AND VERMIN PROOF.

7. PLUMBING DIVISION TO FURNISH & INSTALL TYPE "L" COPPER TUBING DRAIN LINES FROM ALL APPLICABLE EQUIPMENT TO FLOOR SINKS, (INCLUDING WALK-IN COOLER AND FREEZER COILS) AND TO INSULATE ALL DRAIN LINES FROM ICE BINS, REFRIGERATION EQUIPMENT ETC.. MECHANICAL DIVISION TO INSTALL DRAIN LINES SO THEY DO NOT AFFECT UNDERCOUNTER STORAGE AND OTHER OPERATIONAL FUNCTIONS OF THE FIXTURES.

8. PLUMBING DIVISION TO FURNISH & INSTALL CHROME PLATED PIPING ON ALL EXPOSED PIPING ABOVE COUNTER HEIGHT OR IN "DIRECT" LINE OF SIGHT TO THE OWNER/OPERATOR.

9. PLUMBING DIVISION TO FURNISH & INSTALL ALL 12"x12"x8" FLOOR SINKS WITH HALF GRATES. FLOOR SINKS TO BE MOUNTED IN FLOOR SUCH THAT THE TOP OF THE RIM WILL BE FLUSH WITH FINISHED FLOOR ELEVATION UNLESS OTHERWISE DIRECTED BY STATE & LOCAL CODES. FLOOR SINKS FOR DISHMACHINES AND ALL COOKING EQUIPMENT TO HAVE A MINIMUM OF 3" DRAIN CONNECTION.

10. PLUMBING DIVISION TO COOL, HEAT &/OR VENTILATE FOOD SERVICE DRY STORAGE ROOM TO MAINTAIN A TEMPERATURE OF 68 DEGREES TO 72 DEGREES YEAR AROUND.

11. PLUMBING DIVISION TO UTILIZE EXISTING FLOOR DRAINS, FLOOR SINKS, DIRECT PLUMBING DRAINS, GAS CONNECTIONS & WATER CONNECTIONS WHERE POSSIBLE FOR NEW EQUIPMENT AND CAP OFF ANY EXISTING SERVICES MADE OBSOLETE BY THESE DRAWINGS.

SILVER CREEK SCHOOL CORPORATION

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REITANO DESIGN GROUP

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SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 RENZ AVE, SELLERSBURG, IN 47172

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REVISIONS:

1	ADDENDUM # 1	07-28-22

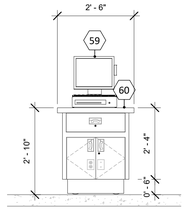
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	RDG	DK

DRAWING TITLE:
FOODSERVICE PLUMBING LAYOUT CULINARY

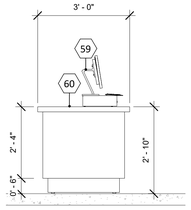
CERTIFIED BY:

DRAWING NUMBER
K301

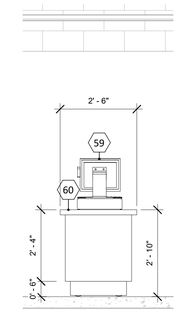
PROJECT NUMBER
2021026



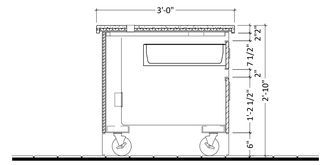
ITEM # 60 - DOUBLE-SIDED CASHIER COUNTER FRONT VIEW
1/2" = 1'-0"



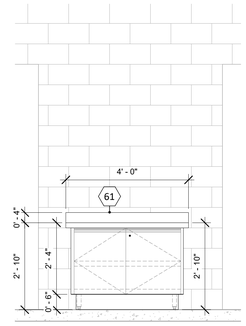
ITEM # 60 - DOUBLE-SIDED CASHIER COUNTER SIDE VIEW
1/2" = 1'-0"



ITEM # 60 - DOUBLE-SIDED CASHIER COUNTER BACK VIEW
1/2" = 1'-0"



SECTION @ ITEM # 60 - DOUBLE-SIDED CASHIER COUNTER
3/4" = 1'-0"



ITEM # 61 - CONDIMENT COUNTER
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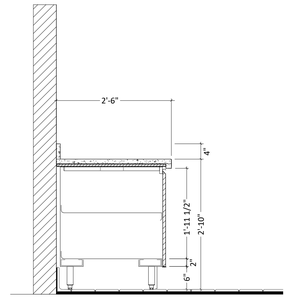
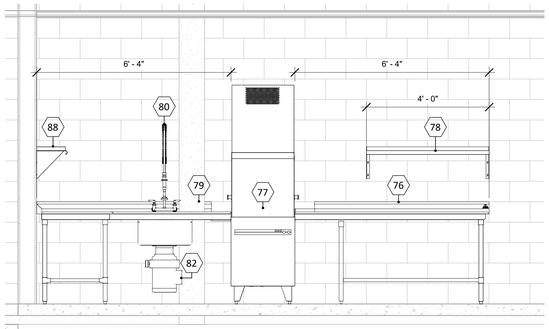
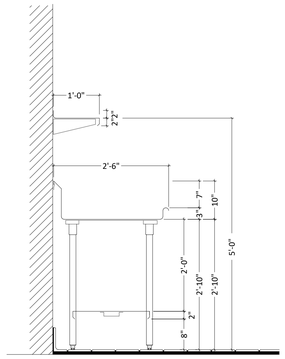


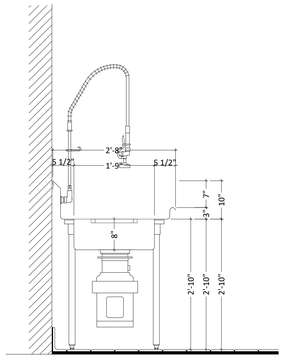
SECTION @ ITEM # 61 - CONDIMENT COUNTER
3/4" = 1'-0"



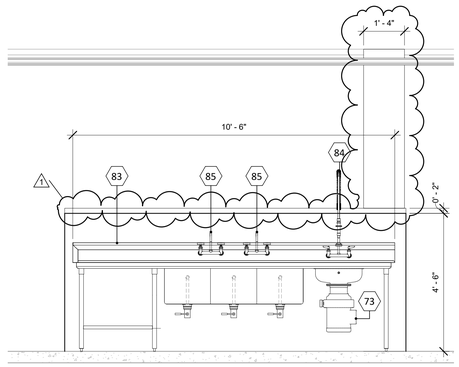
ITEM # 76 & 79 - CLEAN & SOLIED DISH TABLE
1/2" = 1'-0"



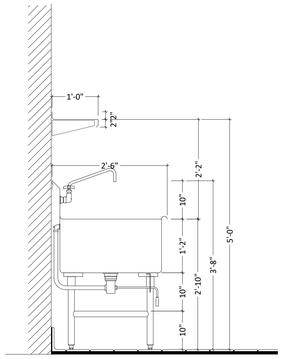
SECTION @ ITEM # 76 - CLEAN DISH TABLE
3/4" = 1'-0"



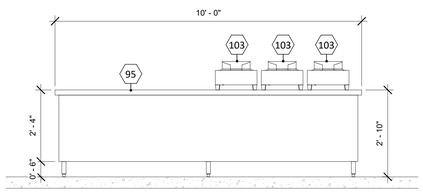
SECTION @ ITEM # 79 - SOILED DISH TABLE
3/4" = 1'-0"



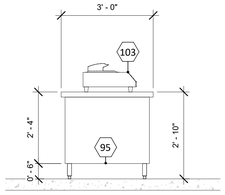
ITEM # 83 - THREE-COMPARTMENT SINK
1/2" = 1'-0"



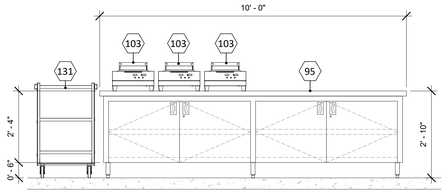
SECTION @ ITEM # 83 - THREE-COMPARTMENT SINK
3/4" = 1'-0"



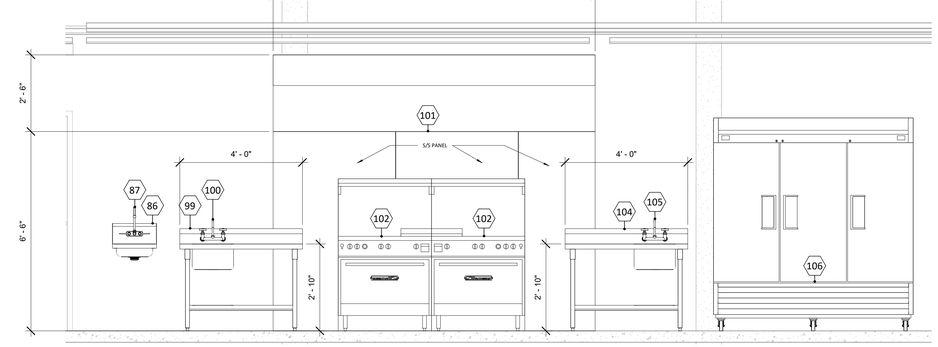
ITEM # 95 - TEACHER DEMO TABLE FRONT VIEW
1/2" = 1'-0"



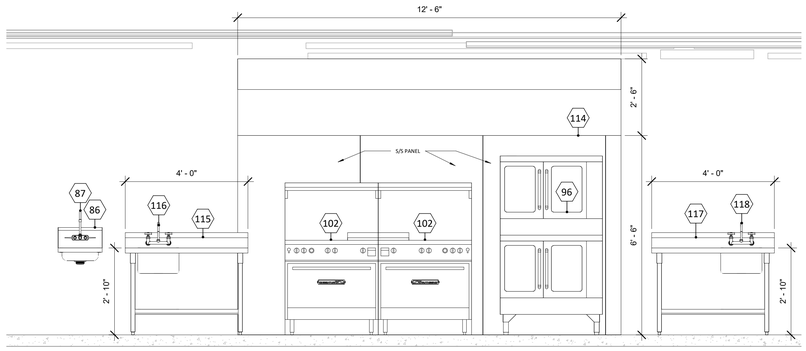
ITEM # 95 - TEACHER DEMO TABLE SIDE VIEW
1/2" = 1'-0"



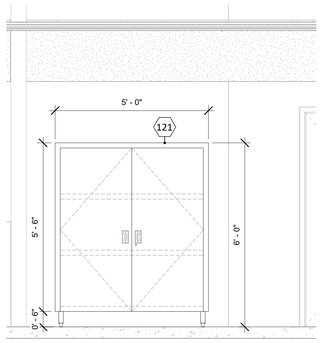
ITEM # 95 - TEACHER DEMO TABLE BACK VIEW
1/2" = 1'-0"



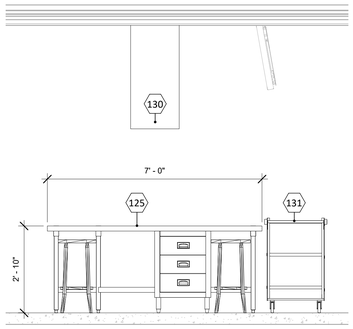
ITEM # 101 - EXHAUST HOOD
1/2" = 1'-0"



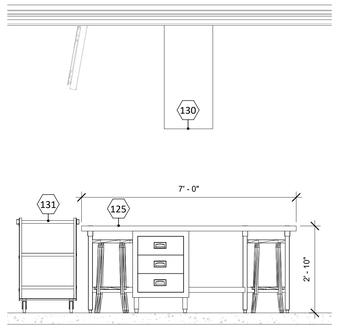
ITEM # 114 - EXHAUST HOOD
1/2" = 1'-0"



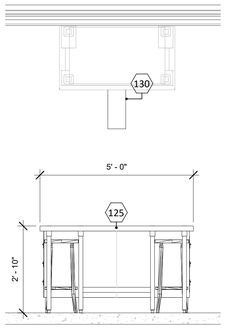
ITEM # 121 - LOCKING STORAGE CABINET
1/2" = 1'-0"



ITEM # 125 - STUDENT WORKTABLE BACK VIEW
1/2" = 1'-0"



ITEM # 125 - STUDENT WORKTABLE FRONT VIEW
1/2" = 1'-0"



ITEM # 125 - STUDENT WORKTABLE SIDE VIEW
1/2" = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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REITANO DESIGN GROUP

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
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REVISIONS:
1 ADDENDUM # 1 07-28-22

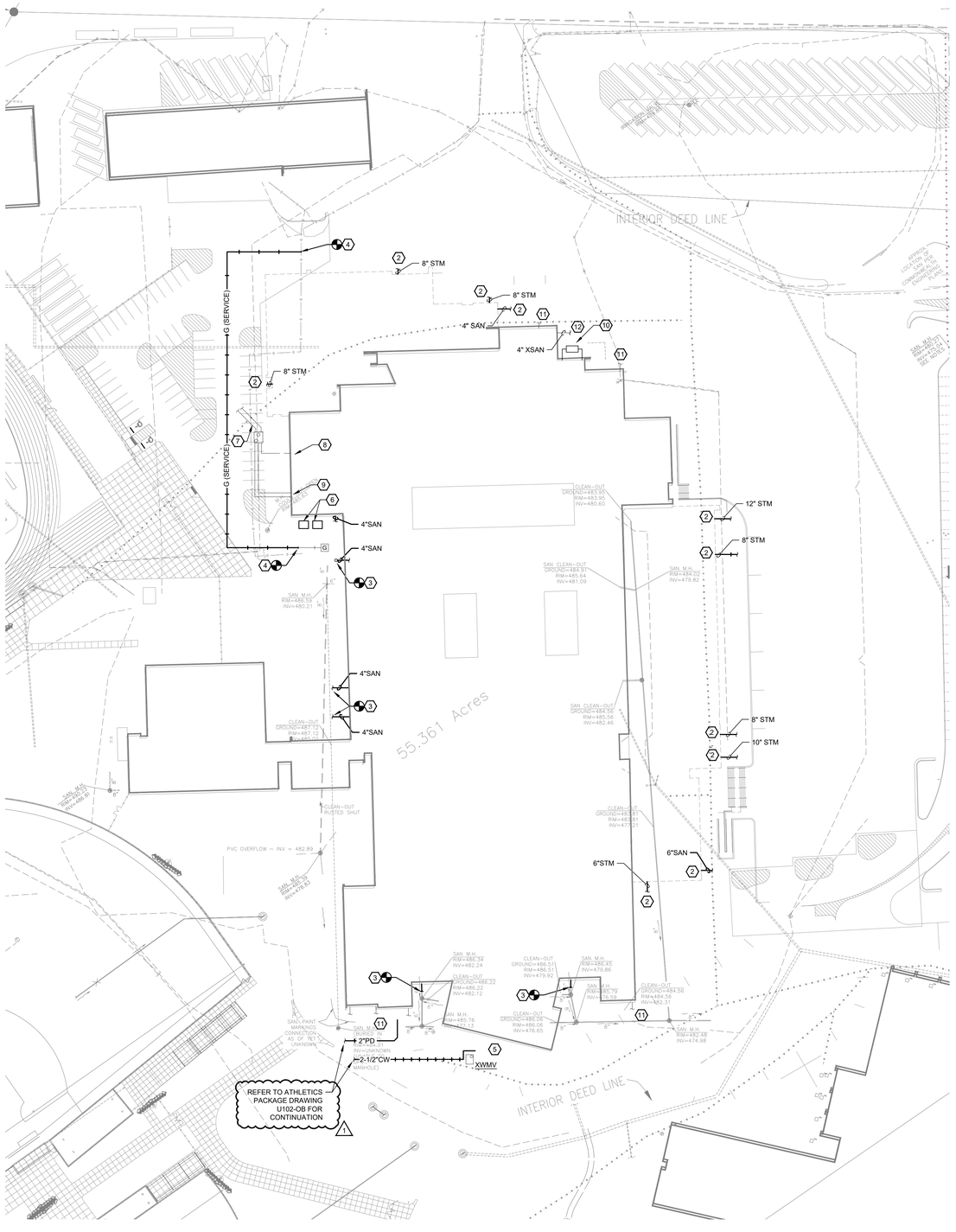
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	RDG	DK

DRAWING TITLE:
FOODSERVICE DETAILS, ELEVATIONS & SECTIONS

CERTIFIED BY:

DRAWING NUMBER
K602

PROJECT NUMBER
2021026



1 PLUMBING SITE PLAN

SCALE: 1"=50'-0"

SHEET KEYNOTES:

1. PROVIDE NEW FIRE PROTECTION VAULT PER DETAIL ON SHEET FP001. COORDINATE FINAL VAULT LOCATION WITH FIRE MARSHAL PRIOR TO CONSTRUCTION.
2. EXTEND NEW STORM/SANITARY PIPING 5'-0" FROM BUILDING AND CONNECT TO SITE PIPING. REFER TO CIVIL DRAWING AND COORDINATE CONNECTIONS.
3. EXTEND PIPING 5'-0" PAST BUILDING AND CONNECT NEW PIPING TO EXISTING PIPING IN THIS AREA. FIELD VERIFY SIZE, DEPTH, AND MATERIAL OF EXISTING PIPING PRIOR TO CONNECTION. PROVIDE TRANSITION, ADAPTOR, ETC. AS REQUIRED. PROVIDE NEW BIDIRECTIONAL CLEANOUT AT ALL RECONNECTIONS TO EXISTING SAN / STM PIPING.
4. EXISTING NATURAL GAS SERVICE PIPING SHALL BE OFFSET AS INDICATED. CONTRACTOR SHALL CLOSELY COORDINATE RECONNECTION SCOPE WITH NATURAL GAS UTILITY COMPANY TO VERIFY REQUIRED SCOPE PRIOR TO CONSTRUCTION. MODIFICATIONS SHALL NOT BE MADE TO EXISTING GAS SERVICE LINE WITHOUT WRITTEN APPROVAL FROM THE NATURAL GAS UTILITY COMPANY.
5. CW PIPING AT EXISTING WATER METER VAULT TO NEW CONCESSION BUILDING UNDER SEPARATE BID PACKAGE.
6. MECHANICAL EQUIPMENT SHOWN FOR REFERENCE ONLY. NO PLUMBING SCOPE ASSOCIATED.
7. NEW DOMESTIC WATER, FIRE PUMP SERVICES AND VAULT. REFER TO CIVIL DRAWINGS.
8. DOMESTIC WATER ENTRY. REFER TO DRAWING P209.
9. NEW FIRE PROTECTION ENTRY WITH FIRE DEPARTMENT CONNECTION PIPING. REFER TO FP DRAWINGS.
10. NEW GREASE TRAP. REFER TO DRAWING P107 FOR MORE INFORMATION.
11. EXISTING STORM PIPING TO REMAIN. REFER TO CIVIL DRAWINGS FOR CONTINUATION OF SITE PIPING.
12. EXISTING SAN PIPING TO REMAIN. REFER TO CIVIL DRAWINGS FOR CONTINUATION OF SITE PIPING.

GENERAL NOTES:

A. REFER TO SHEETS P001 FOR GENERAL NOTES.

B. COORDINATE ALL REQUIRED SCOPE TO DEMOLISH, ABANDON, DISCONNECT, OR REUSE EXISTING UTILITY CONNECTIONS WITH THE APPROPRIATE UTILITY COMPANIES. SITE DEMOLITION CONTRACTOR, AND THE OWNER PRIOR TO THE START OF DEMOLITION. REFER TO NEW WORK DRAWINGS FOR REQUIRED UTILITY SCOPE.

C. ALL EXISTING PUBLIC AND PRIVATE UTILITIES ARE SHOWN FOR BIDDING AND COORDINATION PURPOSES ONLY. THE CONTRACTOR SHALL PROCURE THE SERVICES OF A PRIVATE UTILITY LOCATING FIRM TO LOCATE AND DOCUMENT ALL EXISTING UNDERGROUND UTILITIES IN THE PROJECT AREA AND ANY SPECIFICS FOR UTILITY TIE-INS THAT EXTEND BEYOND THE PROJECT AREA. UTILITIES SHALL BE LOCATED, MARKED, AND DOCUMENTED PRIOR TO STARTING GROUND DISTURBING ACTIVITIES. THE DOCUMENTATION SHALL INCLUDE SPECIFIC INFORMATION FOR EACH UTILITY SUCH AS LOCATION, DEPTH (AS APPROPRIATE), SIZE, MATERIAL, STRUCTURES, METERS, VALVES, ETC. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY POTENTIAL CONFLICTS BETWEEN THE EXISTING UTILITIES AND THE NEW SCOPE OF WORK.

D. B.U.D. BEFORE YOU DIG PHONE 1-800-752-6007. THE UNDERGROUND UTILITIES SHOWN ON THESE DRAWINGS ARE FROM SITE SURVEYS, RECORD DRAWINGS AND FROM VISUAL SITE INSPECTIONS. UTILITY LOCATIONS ARE APPROXIMATE AND THERE MAY BE OTHER UNDERGROUND UTILITIES IN THE AREA. CONTACT ALL UTILITY COMPANIES PRIOR TO BEGINNING ANY EXCAVATION.

E. IF ANY CHARTED, UNCHARTED OR MISLOCATED UTILITY SERVICE IS INTERRUPTED, THE CONTRACTOR WILL WORK CONTINUOUSLY TO RESTORE SERVICE TO THE SATISFACTION OF THE OWNER/ARCHITECT.

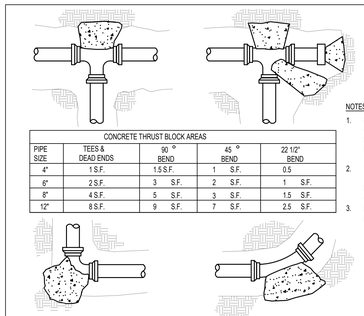
F. CONTRACTOR SHALL COORDINATE INSPECTIONS WITH THE APPROPRIATE UTILITY COMPANIES AND PROVIDE A MINIMUM NOTICE OF 48 HOURS PRIOR TO REQUESTED INSPECTION.

G. EXISTING UNDERGROUND PIPING MAY BE ABANDONED IN PLACE ONLY ONLY AS DIRECTED BY THE OWNER.

H. TRENCHES SHALL BE INSPECTED BY ENGINEER / OWNER PRIOR TO INSTALLATION OF PIPING AND BACKFILL. CONTACT ENGINEER TO SCHEDULE INSPECTION AND PROVIDE PHOTOGRAPHS AS REQUESTED.

I. PAVEMENT, CURBING, STRIPING, ETC. SHALL BE CUT, PATCHED, AND REPAIRED AS REQUIRED FOR WORK.

J. WHERE GREEN SPACES AND LANDSCAPING ARE DISTURBED, FINISH GRADE, SEED, STRAW, AND REPAIR LANDSCAPE TO BEFORE WORK CONDITIONS.



CONCRETE THRUST BLOCK AREAS						
PIPE SIZE	TEES & DEAD ENDS	90 ° BEND		45 ° BEND		22 1/2° BEND
4"	1 S.F.	1.5	S.F.	1	S.F.	0.5
6"	2 S.F.	3	S.F.	2	S.F.	1 S.F.
8"	4 S.F.	5	S.F.	3	S.F.	1.5 S.F.
12"	8 S.F.	9	S.F.	7	S.F.	2.5 S.F.

NOTES:
1. BLOCKING SHALL BE 2,500 PSI CONCRETE (MINIMUM) AND BE PLACED AGAINST UNDISTURBED EARTH, TYPICAL.
2. WRAP 4 MIL. PLASTIC AROUND ALL FITTING BOLTS PRIOR TO PLACING CONCRETE BLOCKING.
3. REFER TO PLAN VIEWS FOR PIPE SIZES.

WATER MAIN THRUST BLOCK DETAILS

NOT TO SCALE

GAS LOAD SCHEDULE

EQUIPMENT	LOCATION	TOTAL GAS LOAD MBH	INLET PRESSURE IN WC	REMARKS
KITCHEN EQUIPMENT	KITCHEN	500	4 - 14	3
SCIENCE ROOMS	BUILDING	500	4 - 14	3
DOMESTIC WATER HEATER (DWH-1)	EXISTING BOILER ROOM	650	4 - 14	3
MAKE-UP AIR UNIT (MAU-1)	KITCHEN ROOF	400	5 - 14	1,3
BOILERS (B-1, B-2, B-3, B-4)	MECHANICAL J128	4500	4 - 14	1,3
EMERGENCY GENERATOR	EXTERIOR	1202	7 - 11	2, 3
	TOTAL GAS LOAD	7752	MBH	

REMARKS:
1. REFER TO MECHANICAL DRAWINGS FOR DETAILS.
2. REFER TO ELECTRICAL DRAWINGS FOR EMERGENCY GENERATOR DETAILS.
3. PROVIDE GAS CONNECTION PER DETAIL ON SHEET P.501.

SILVER CREEK SCHOOL CORPORATION

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Lexington - Louisville - Charleston
www.stweng.com

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITIONS AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction required for the completed work.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the contractor's obligations.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

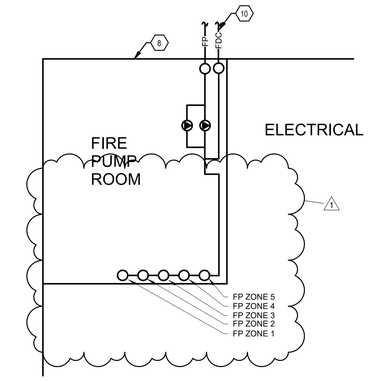
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	JAT

DRAWING TITLE:
PLUMBING SITE PLAN

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
U101

PROJECT NUMBER
2021026



2 FIRE PUMP ROOM DETAIL
SCALE: 1" = 1'-0"

GENERAL NOTES

A. REFER TO DRAWING FP001 FOR GENERAL FIRE PROTECTION NOTES.

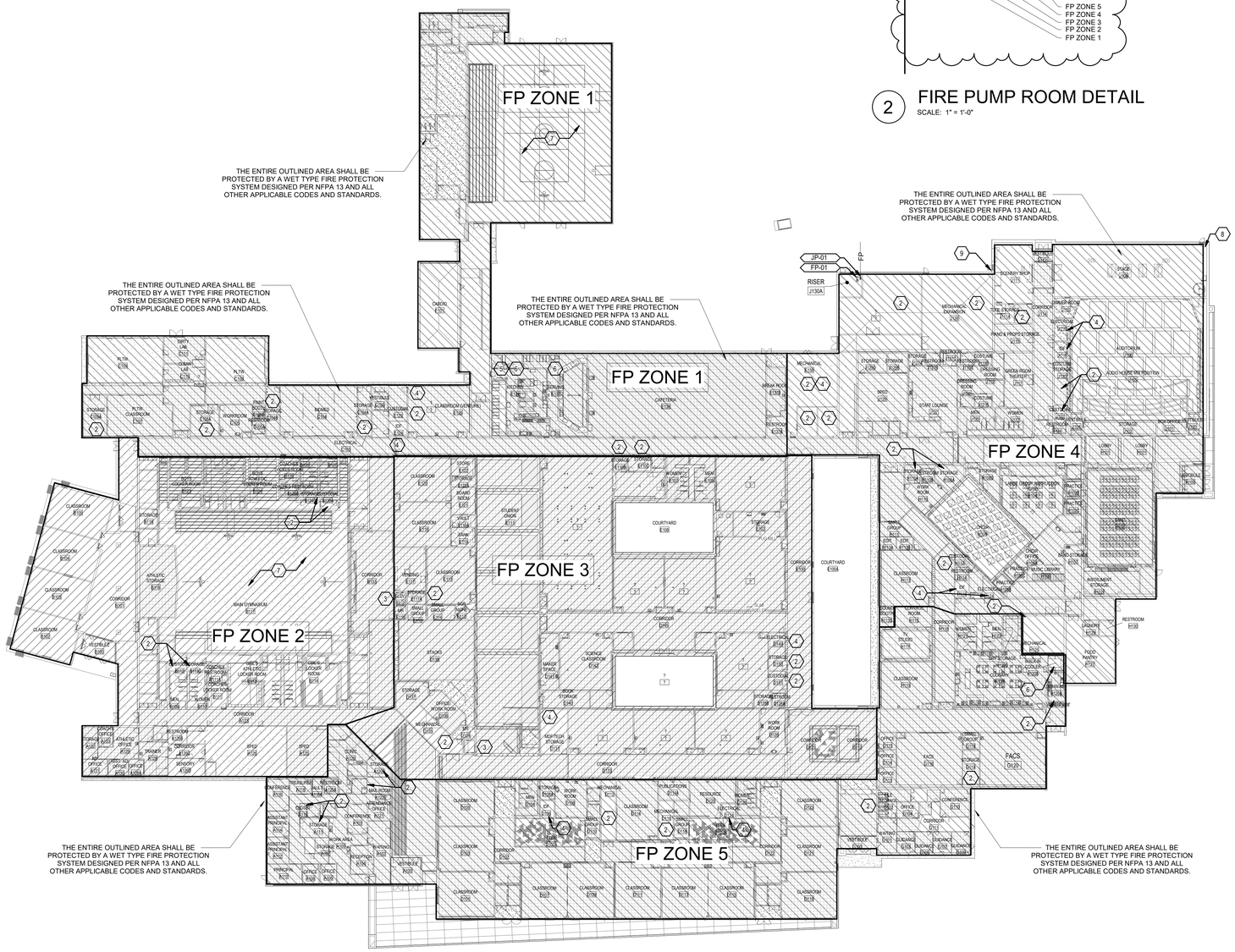
B. LIGHT FIXTURES ARE SHOWN FOR REFERENCE ONLY. FIELD VERIFY FINAL LIGHT FIXTURE LOCATIONS PRIOR TO INSTALLING SPRINKLER HEADS. LIGHT FIXTURES OVER SPRINKLER HEADS.

C. FIRE SUPPRESSION IS NOT NEEDED FOR BOTH GYMNASIUMS BUT THE FIRE SUPPRESSION PIPING AND PUMP SHALL BE SIZED FOR LOCATION OF THESE AREAS.

D. SEE LIFE SAFETY PLANS FOR EXTENTS OF SPRINKLER COVERAGE WITHIN SCOPE OF PROJECT.*

SHEET KEYNOTES

1. LOCATION OF NEW FIRE PROTECTION RISER. REFER TO DETAIL ON SHEET FP-001. FURNISH AND INSTALL AN AMES C300 COLT DOUBLE CHECK VALVE ASSEMBLY PER LOUISVILLE WATER COMPANY STANDARDS. INSTALL TAMPER SWITCHES ON ALL SHUT-OFF VALVES. ROUTE NEW 6" FIRE PROTECTION SERVICE AND 6" FIRE PROTECTION PIPING TO FDC THROUGH FOUNDATION WALL PER THE STRUCTURAL SPECIFICATIONS. PROVIDE SLEEVE SEAL SYSTEM AT WALL PENETRATIONS.
2. PROVIDE GUARDS ON ALL SPRNKLER HEADS LOCATED IN MECHANICAL / STORAGE / JANITORIAL ROOMS.
3. SPRINKLER COVERAGE AT THE BOTTOM OF ELEVATOR SHAFT OR ELECATOR MACHINE ROOM ARE NOT REQUIRED DUE TO 2 HOUR FIRE RATING USED FOR DESIGN.
4. DO NOT ROUTE ANY SPRINKLER PIPING DIRECTLY OVER ELECTRICAL EQUIPMENT IN THIS ROOM. PROVIDE HIGH TEMPERATURE/HIGH IMPACT SIDEWALL SPRINKLER HEADS WITH GUARDS.
5. COORDINATE SPRINKLER COVERAGE REQUIREMENTS IN KITCHEN WITH FINAL TYPE I RANGE HOOD SELECTION.
6. PROVIDE FREEZE PROOF SPRINKLER HEAD WITH GUARD IN FREEZER ND COOLER, REUSE EXISTING PENETRATION FROM DEMOLISHED SPRINKLER HEAD, PROVIDE INSULATION AND SEALANT AROUND NEW SPRINKLER HEAD.
7. PROVIDE SPRINKLER COVERAGE IN GYM WITH EXPOSED UPRIGHT HEADS. EXPOSED SPRINKLER PIPING IN GYM SHALL BE FIELD PAINTED, COORDINATE REQUIRED SCOPE WITH ARCHITECT AND GENRERAL TRADES CONTRACTOR. PROVIDE GUARDS ON ALL SPRINKLER HEADS IN GYM.
8. FP CONTRACTOR SHALL FURNISH EXTERIOR FIRE PROTECTION ALARM BELL FOR FIELD INSTALLATION BY ELECTRICAL CONTRACTOR. COORDINATE INSTALLATION REQUIREMENTS WITH THE FIRE ALARM CONTRACTOR AND FIRE MARSHALL PRIOR TO INSTALLATION.
9. COVER LOADING DOCK AREA WITH FREEZE PROOF SIDEWALL HEADS.
10. REFER TO SITE UTILIITES PLAN FOR CONTINUATION OF FP AND FDC PIPING.



1 OVERALL FIRST FLOOR PLAN - FIRE PROTECTION
SCALE: 1/32" = 1'-0"

PLAN NORTH

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PROJECT:
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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Reinz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for the satisfactory release and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	JAT

DRAWING TITLE:
FIRST FLOOR - OVERALL FLOOR PLAN - FIRE PROTECTION

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
FP101

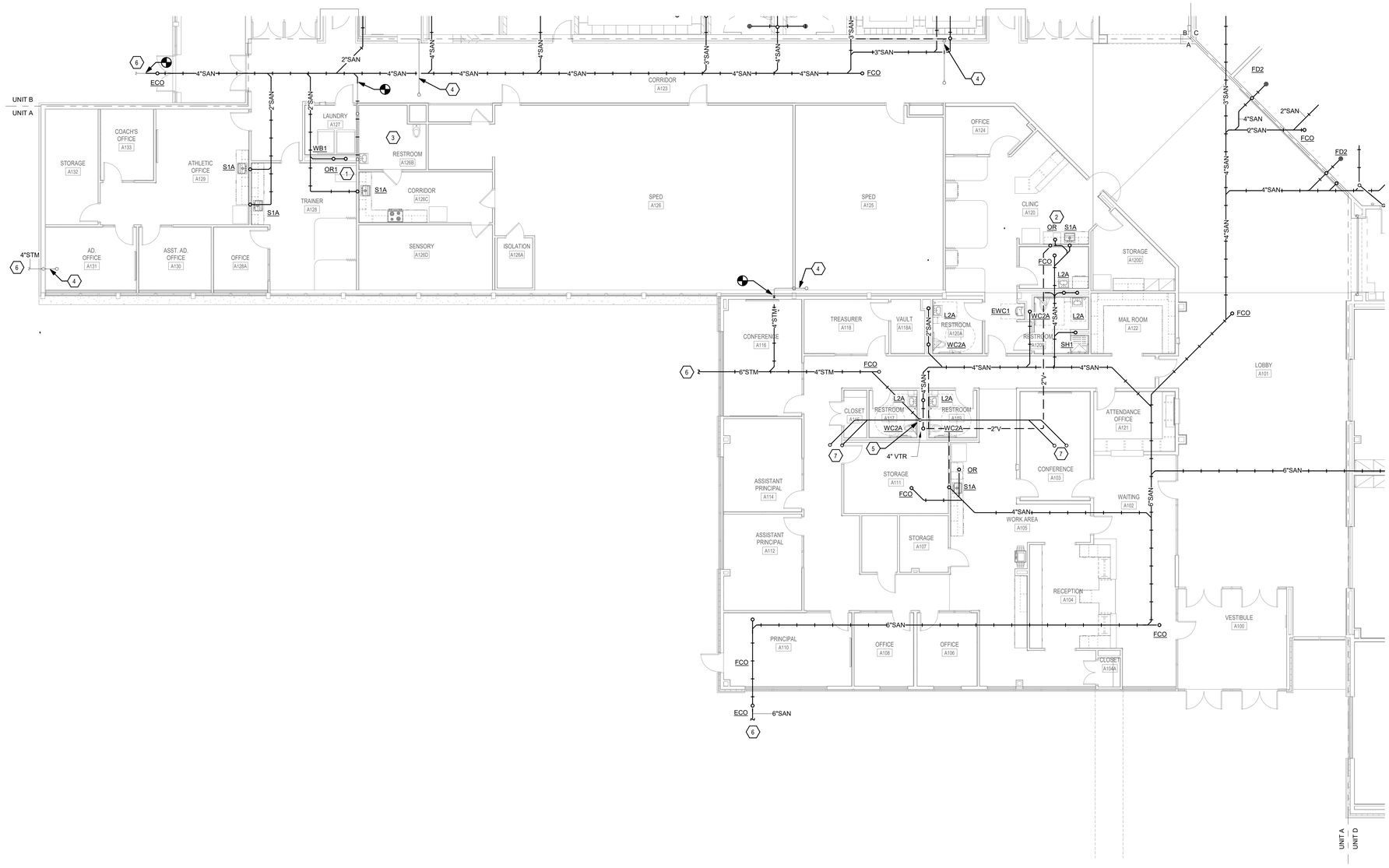
PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

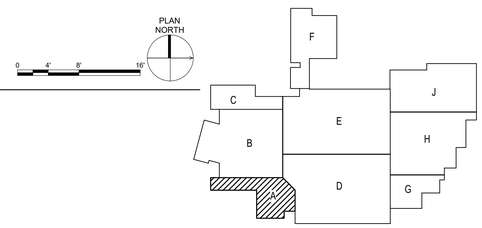
SHEET KEYNOTES

1. FREESTANDING ICE MAKER AND STORAGE BIN.
2. PROVIDE OPEN RECEPTICLE AT FLOOR SERVING ICE MAKER CONDENSATE DISCHARGE.
3. EXISITNG FIXTURES TO REMAIN.
4. EXISTING ROOF DRAIN AND LEADER TO REMAIN.
5. ROUTE STORM PIPING DOWN IN PLUMBING CHASE. COORDINATE ROUTING WITH SANITARY / VENT / DOMESTIC WATER PIPING.
6. REFER TO DRAWING U101 FOR CONTINUATION OF SITE PIPING.
7. MAIN AND OVERFLOW CONNECTIONS FROM NEW ROOF DRAINS.



1 FIRST FLOOR - UNIT A - SANITARY SEWER

SCALE: 1/8" = 1'-0"



KEYPLAN NORTH

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PROJECT:
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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general requirements for the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
To the extent of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR - UNIT A - SANITARY SEWER

CERTIFIED BY:
NICHOLAS C. MCCRACKEN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
P101

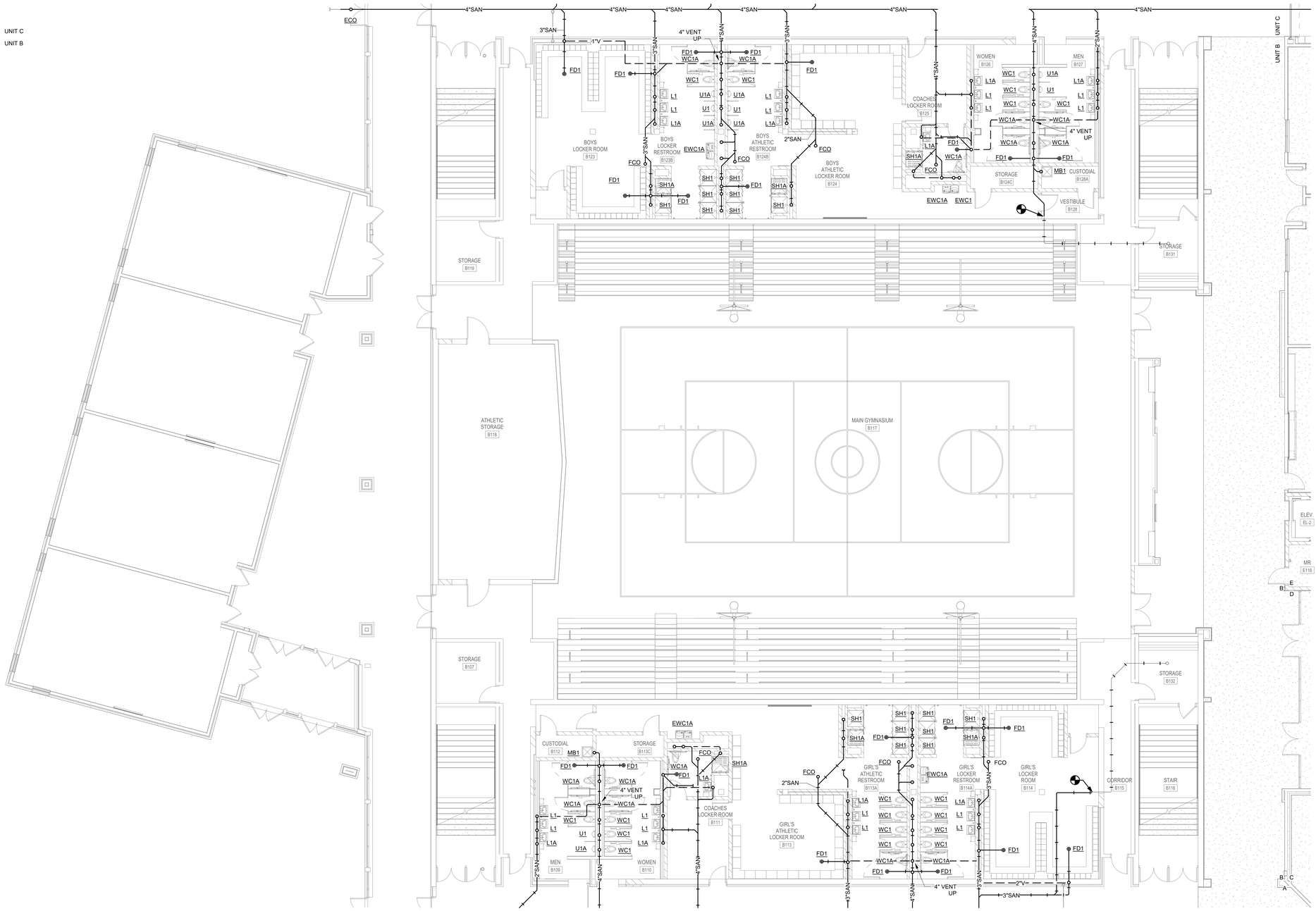
PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET KEYNOTES

1. SHEET NOTES

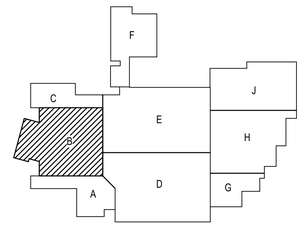


1 FIRST FLOOR - UNIT B - SANITARY SEWER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



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PROJECT:

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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project. They are diagrammatic and indicate the extent and character of the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:

FIRST FLOOR - UNIT B - SANITARY SEWER

CERTIFIED BY:

NICHOLAS C. MORGAN REGISTERED No. PE10607183 STATE OF INDIANA PROFESSIONAL ENGINEER

07/07/2022

DRAWING NUMBER

P102

PROJECT NUMBER

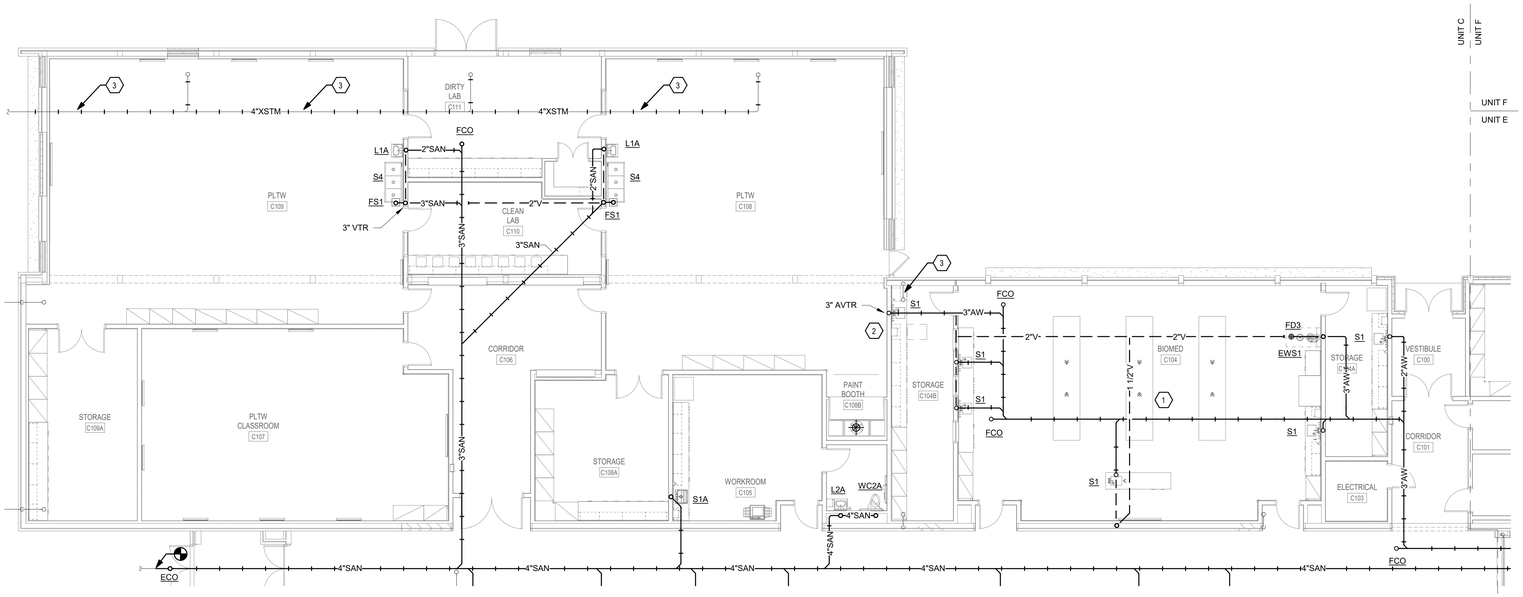
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET KEYNOTES

1. COMBINATION WASTE AND VENT SYSTEM.
2. DISHWASHER TO DRAIN TO SINK.
3. EXISTING ROOF DRAIN AND LEADER TO REMAIN.

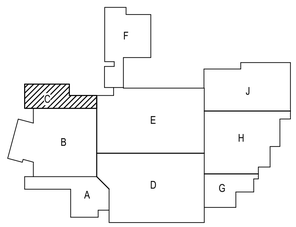


1 FIRST FLOOR - UNIT C - SANITARY SEWER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and the mechanical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
It is the responsibility of the trade to install all scope indicated or described, the trade contractor shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR - UNIT C - SANITARY SEWER

CERTIFIED BY:
NICHOLAS C. MORGAN REGISTERED No. PE10607183 STATE OF INDIANA PROFESSIONAL ENGINEER

DRAWING NUMBER
P103

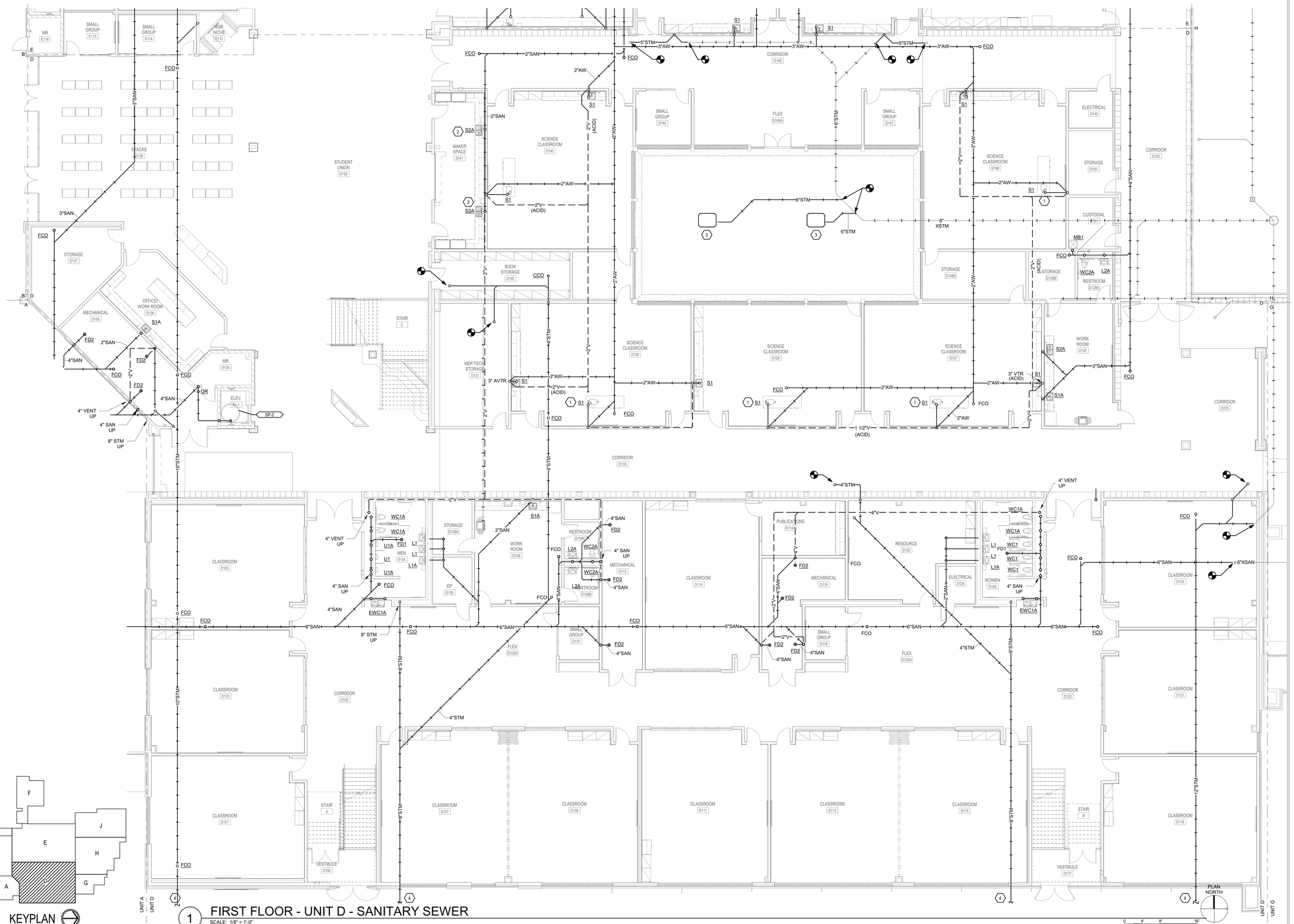
PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET KEYNOTES

1. ISLAND VENTED FIXTURE.
2. PROVIDE PLASTER TRAP.
3. CONNECT NEW STORM PIPING TO NEW CATCH BASIN PROVIDED BY OTHERS. REFER TO ARCH/CIVIL DRAWINGS FOR CATCH BASIN DETAILS. COURTYARD SCOPE TO BE PART OF ALTERNATE #6.
4. REFER TO DRAWING U101 FOR CONTINUATION OF SITE PIPING.

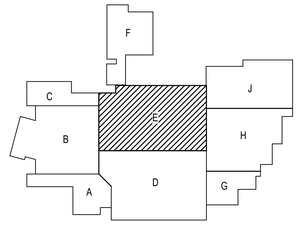

SMALL GROUP E115
SMALL GROUP E114
MR E116
SGR NICHE E112
STACKS D138
STORAGE D137
MECHANICAL D135
OFFICE/ WORK ROOM D136
MR D134
ELEV. EL-1
SP-2
STUDENT UNION D139
STAIR C
SCIENCE CLASSROOM D142
MAKER SPACE D141
SMALL GROUP D144
FLEX D145A
SMALL GROUP D147
CORRIDOR D145
SCIENCE CLASSROOM D148
ELECTRICAL D149
STORAGE D150
CORRIDOR D152
CUSTODIAL D151
STORAGE D148A
STORAGE D128B
RESTROOM D128A
BOOK STORAGE D140
MDF/TECH STORAGE D131
SCIENCE CLASSROOM D130
SCIENCE CLASSROOM D129
SCIENCE CLASSROOM D127
WORK ROOM D128
CORRIDOR D125
CORRIDOR D133
CLASSROOM D105
STORAGE D105A
WORK ROOM D108
RESTROOM D106C
RESTROOM D108B
MECHANICAL D112
IDF D106
CLASSROOM D114
PUBLICATIONS D114A
RESOURCE D120
MECHANICAL D116
ELECTRICAL D124
WOMEN D126
CLASSROOM D123
CLASSROOM D103
CORRIDOR D102
SMALL GROUP D110
FLEX D102A
SMALL GROUP D118
FLEX D122A
CORRIDOR D122
CLASSROOM D121
CLASSROOM D101
STAIR A
CLASSROOM D107
CLASSROOM D109
CLASSROOM D111
CLASSROOM D113
CLASSROOM D115
STAIR B
CLASSROOM D119
VESTIBULE D100
VESTIBULE D117
WC1A
WC2A
L1
L1A
L2A
FD1
FD2
S1
S1A
S2A
MB1
EWC1A
U1
U1A
FCO
OR
2"SAN
3"SAN
4"SAN
6"SAN
8"SAN
2"AW
3"AW
4"AW
5"STM
6"STM
8"STM
10"STM
12"STM
2"V
4"V
2"V (ACID)
1 1/2"V (ACID)
3" AVTR
3" VTR (ACID)
8" XSTM
I 6"XSAN
4" VENT UP
4" SAN UP
8" STM UP
4"STM
4"V
4"SAN
6"STM
6"SAN

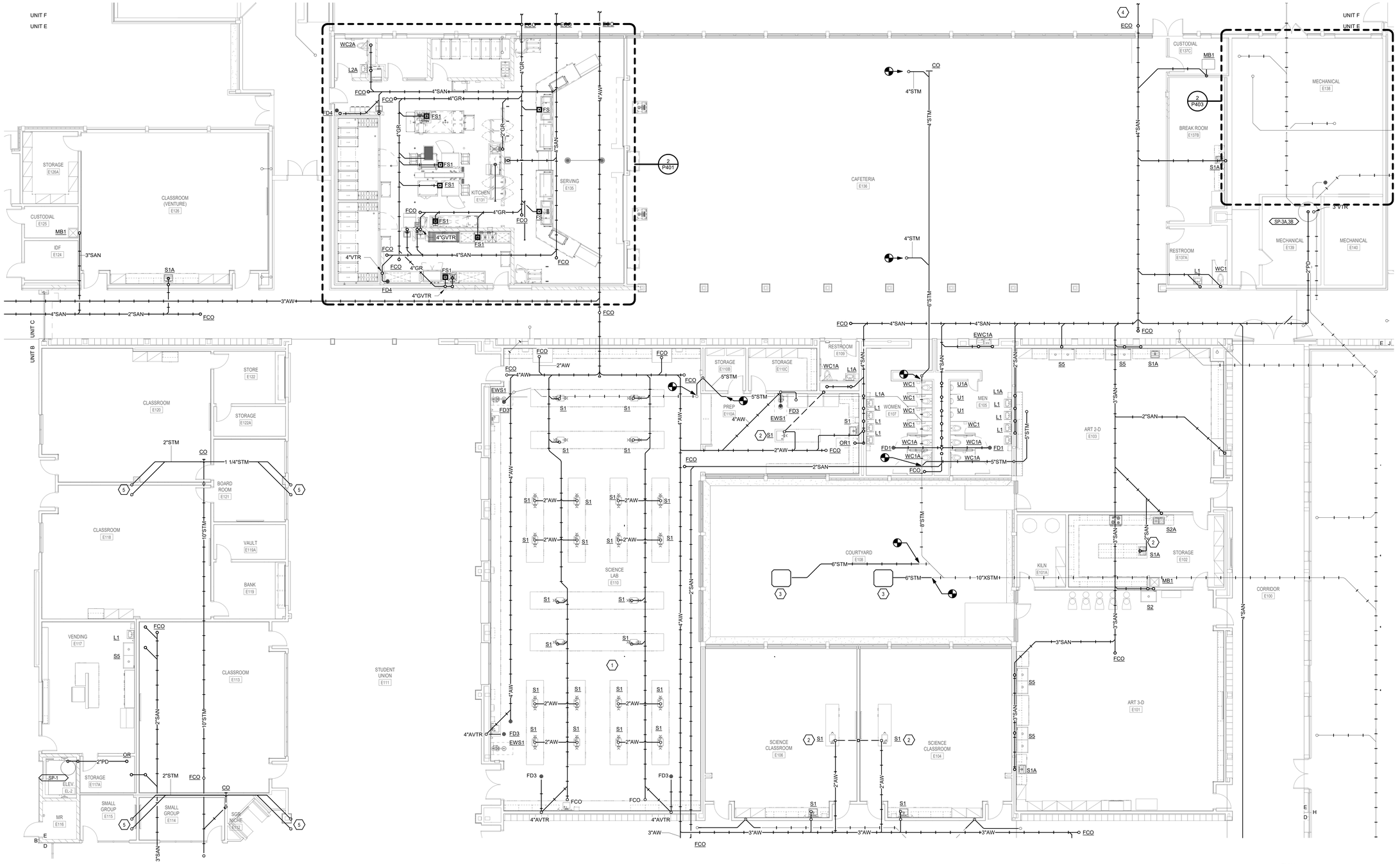
GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET KEYNOTES

1. COMBINATION WASTE AND VENT DRAIN SYSTEM.
2. ISLAND VENTED FIXTURE.
3. CONNECT NEW STORM PIPING TO NEW CATCH BASIN PROVIDED BY OTHERS. REFER TO ARCH/CIVIL DRAWINGS FOR CATCH BASIN DETAILS. COURTYARD SCOPE TO BE PART OF ALTERNATE #6.
4. REFER TO DRAWING U101 FOR CONTINUATION OF SITE PIPING.
5. MAIN AND OVERFLOW CONNECTIONS FROM NEW ROOF DRAINS.





1 FIRST FLOOR - UNIT E - SANITARY SEWER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'

SILVER CREEK SCHOOL CORPORATION

CSO
8831 Keystone Crossing, Indianapolis, IN 46240
317.848.7800 | csoinc.net

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SHROUT TATE WILSON
MECHANICAL AND ELECTRICAL ENGINEERS
Lexington - Louisville - Charleston
www.stweng.com

PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials required for the work.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
It is the basis of the general scope indicated or described, the trade contractor shall install all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:

FIRST FLOOR - UNIT E - SANITARY SEWER

CERTIFIED BY:

NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

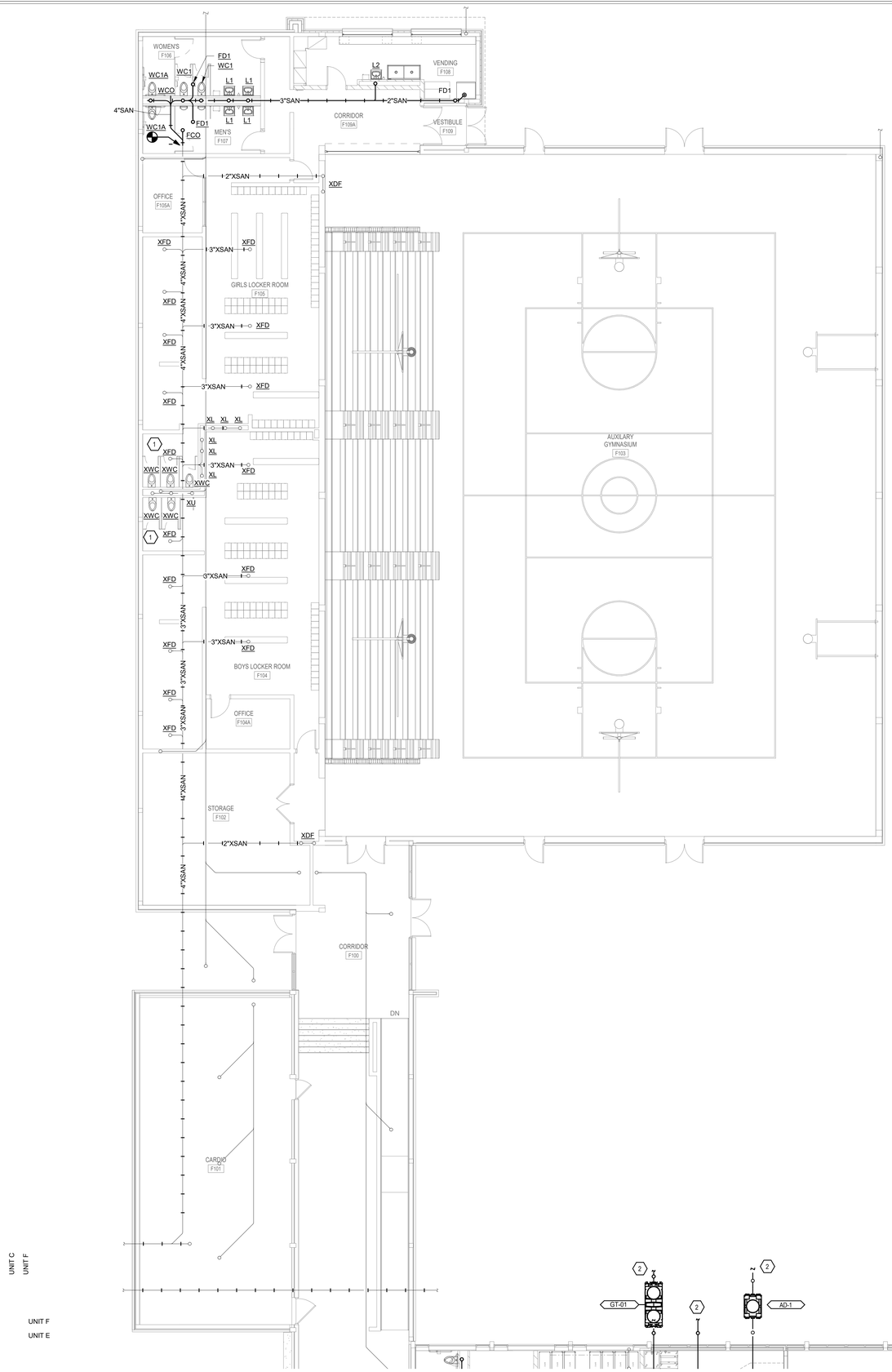
DRAWING NUMBER

P105

1

PROJECT NUMBER

2021026



GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

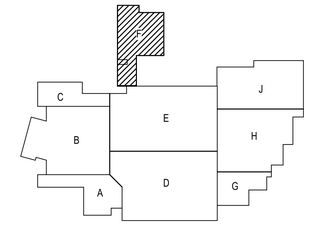
SHEET KEYNOTES

1. NO WORK IN THIS SPACE.
2. REFER TO DRAWING U101 FOR CONTINUATION OF SITE PIPING.

1 FIRST FLOOR - UNIT F - SANITARY SEWER
SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



KEYPLAN
NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. They are diagrammatic and indicate the general arrangement of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction work.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR - UNIT F - SANITARY SEWER

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
P106
1

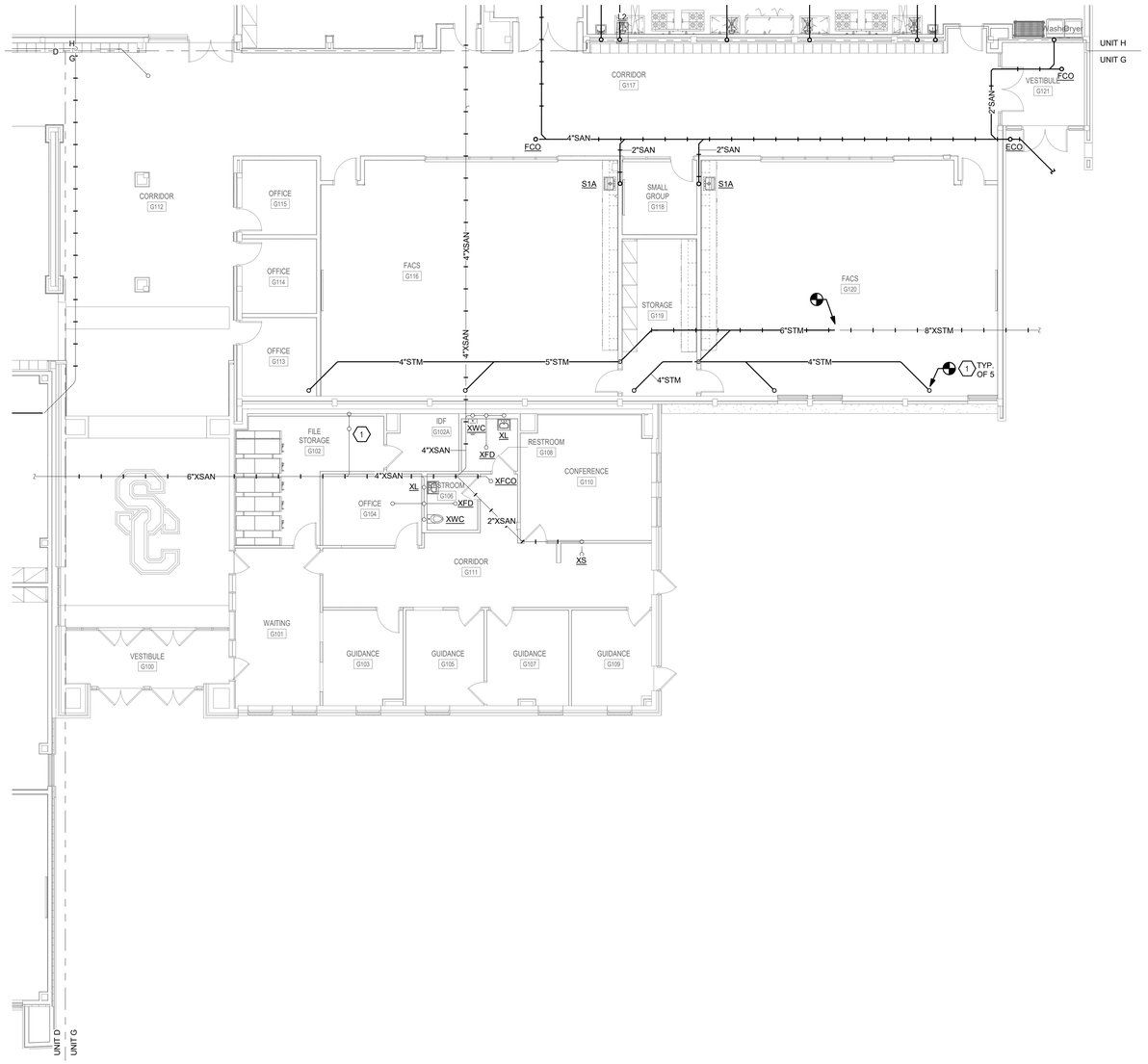
PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

⬡ SHEET KEYNOTES

1. COONNECT NEW STORM PIPING TO EXISTING ROOF DRAIN.

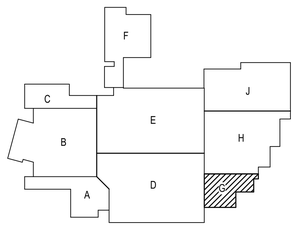


1 FIRST FLOOR - UNIT G - SANITARY SEWER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials to be employed.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction contract.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:

FIRST FLOOR - UNIT G - SANITARY SEWER

CERTIFIED BY:

NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/2022

DRAWING NUMBER

P107

PROJECT NUMBER

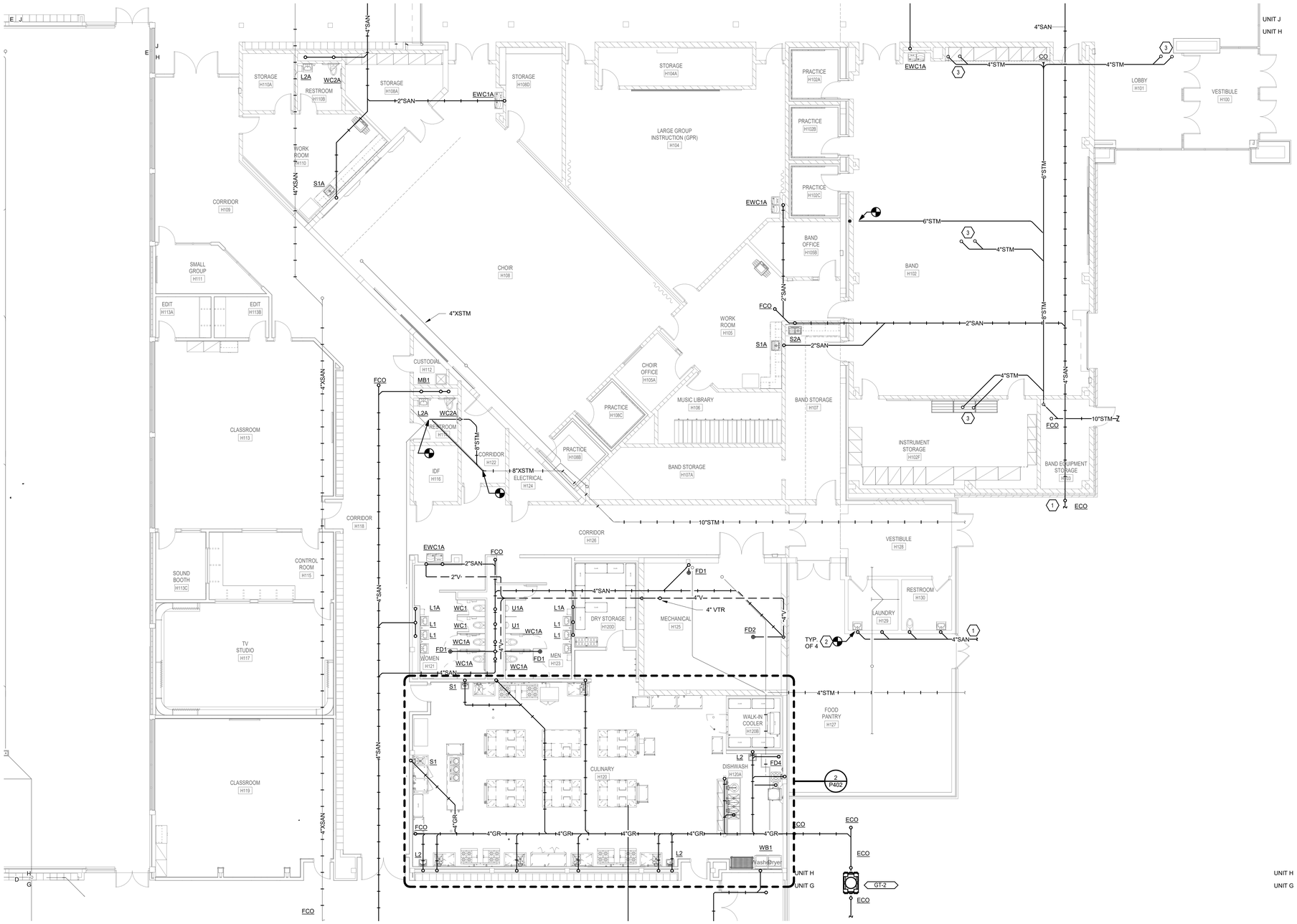
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET KEYNOTES

1. REFER TO DRAWING U101 FOR CONTINUATION.
2. CONNECT NEW SANITARY PIPE TO EXISTING FIXTURE PIPE ROUGH IN.
3. MAIN AND OVERFLOW CONNECTIONS FROM NEW ROOF DRAINS.

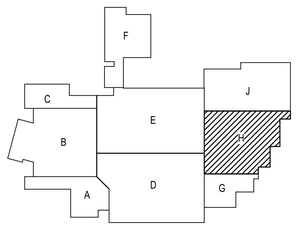


1 FIRST FLOOR - UNIT H - SANITARY SEWER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials to be employed.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction of the project.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR - UNIT H - SANITARY SEWER

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/26/2022

DRAWING NUMBER
P108
1

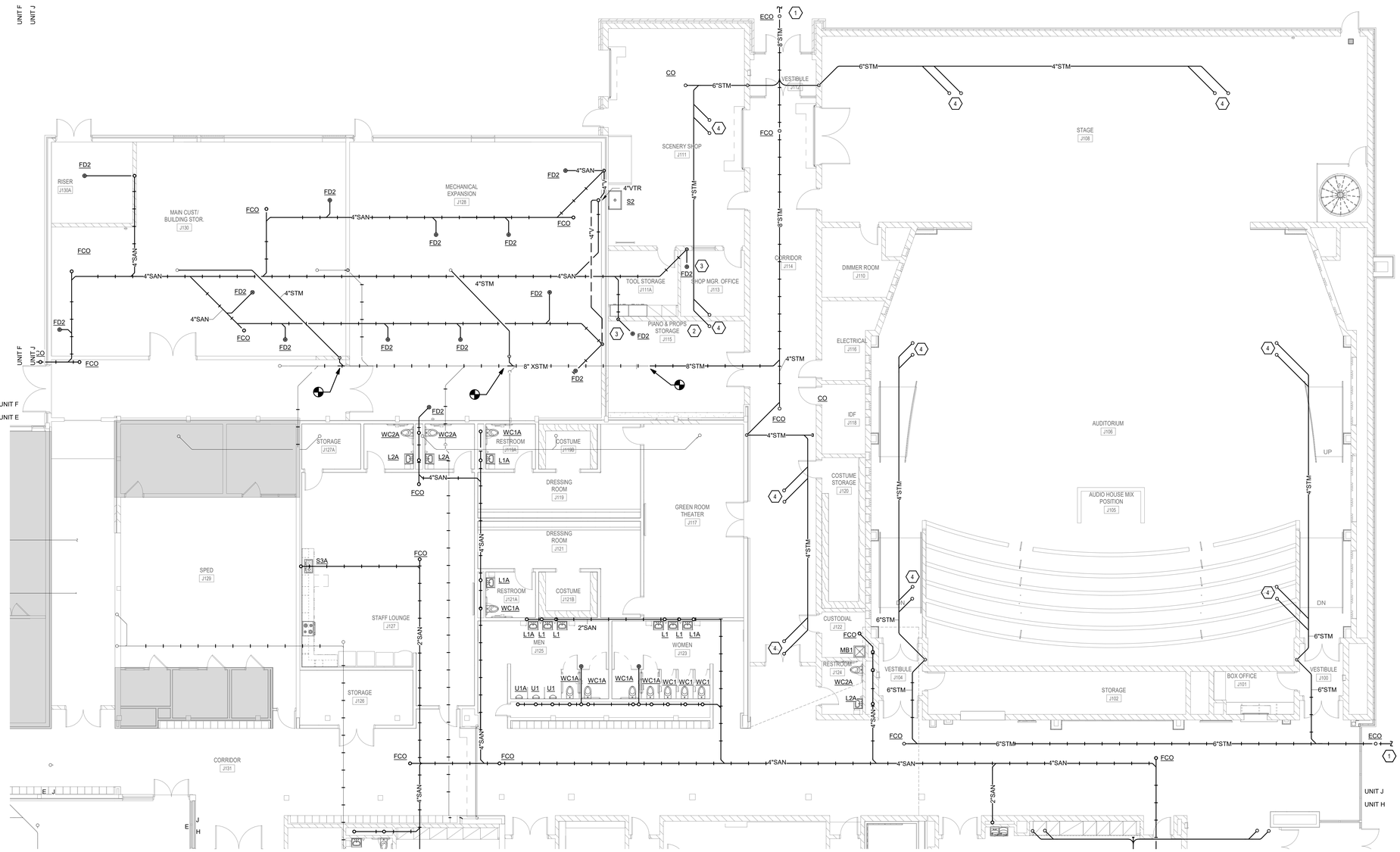
PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET NOTES

1. REFER TO DRAWING U101 FOR CONTINUATION OF SITE PIPING.
2. ROOF DRAINS LOCATED ON HIGH ROOF ABOVE EQUIPMENT PLATFORM. ROUTE STORM PIPING AS HIGH AS POSSIBLE.
3. FLOOR DRAINS ON EQUIPMENT PLATFORM ABOVE.
4. MAIN AND OVERFLOW CONNECTIONS FROM NEW ROOF DRAINS.

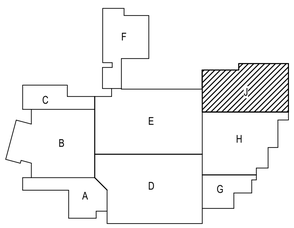


1 FIRST FLOOR - UNIT J - SANITARY SEWER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for the performance and completion of the requirements of the Contract.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:

FIRST FLOOR - UNIT J - SANITARY SEWER

CERTIFIED BY:

NICHOLAS C. MORGAN REGISTERED No. PE10607183 STATE OF INDIANA PROFESSIONAL ENGINEER

DRAWING NUMBER

P109

PROJECT NUMBER

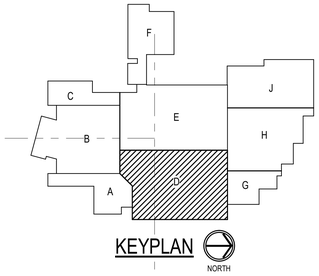
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

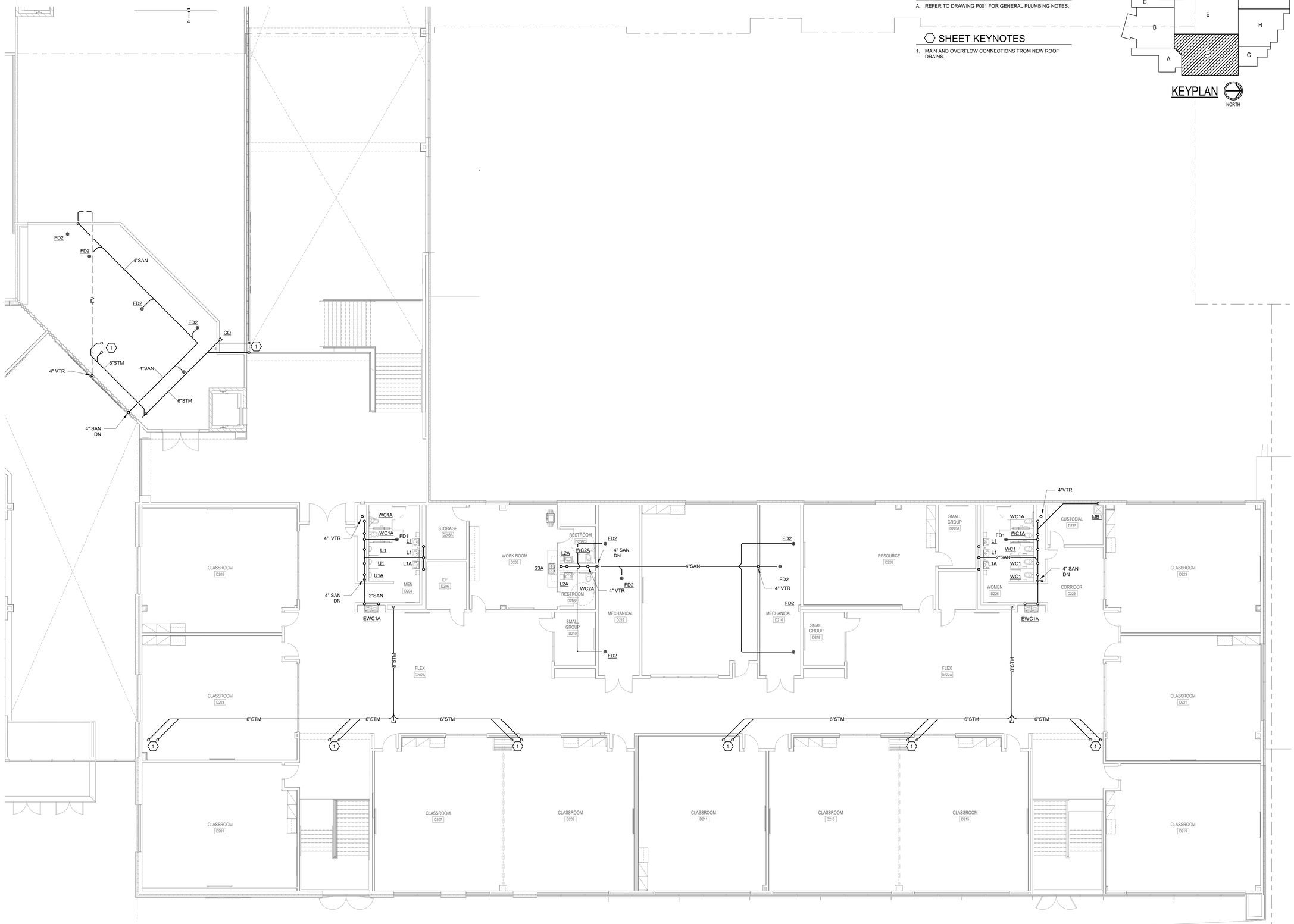
SHEET KEYNOTES

1. MAIN AND OVERFLOW CONNECTIONS FROM NEW ROOF DRAINS.



KEYPLAN

NORTH

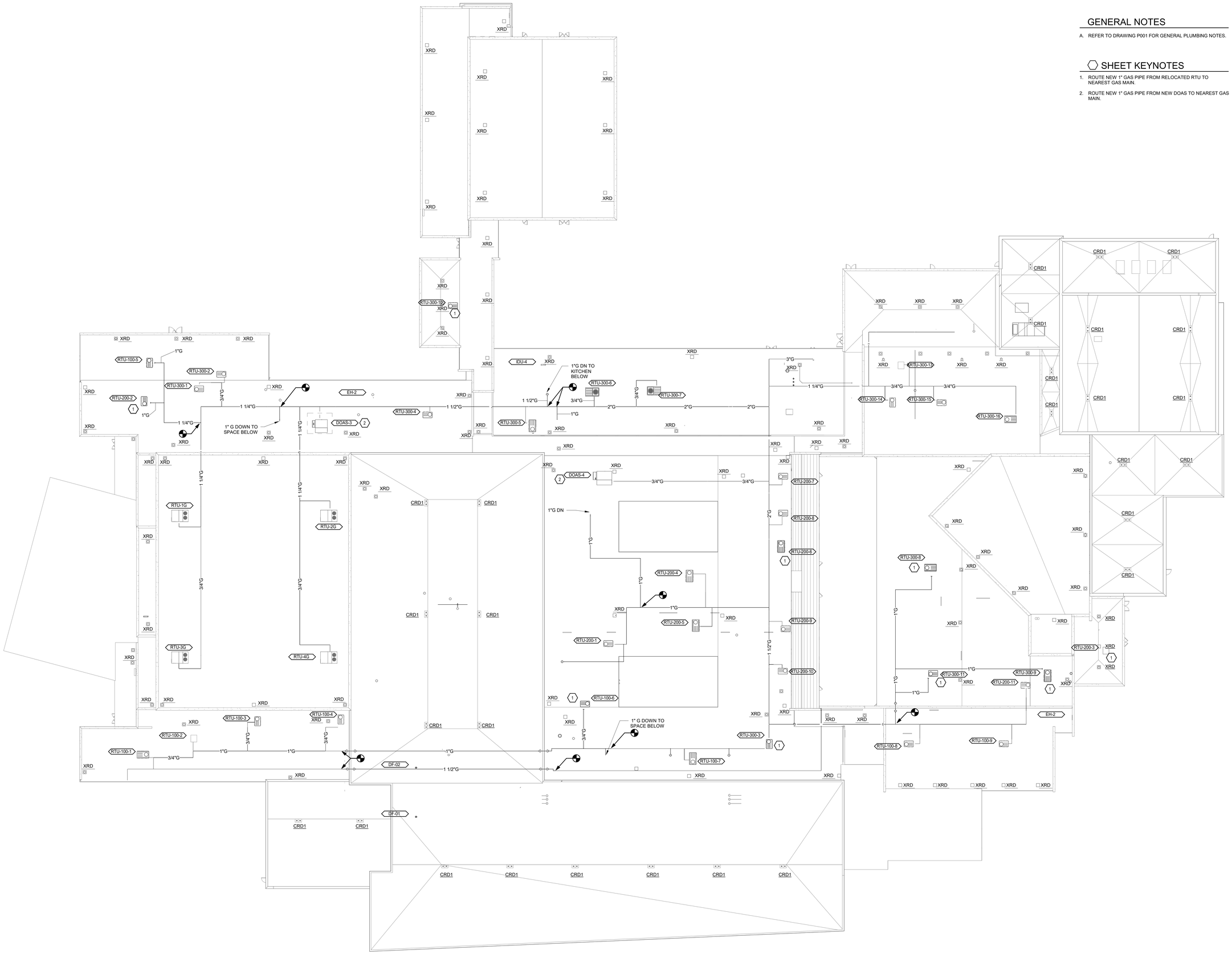

FD2
FD2
4"SAN
4"V
FD2
FD2
CO
1
1
6"STM
4" VTR
4"SAN
6"STM
4" SAN DN
WC1A
WC1A
FD1
L1
U1
L1
U1
L1A
U1A
4" VTR
4" SAN DN
2"SAN
EWC1A
MEN D204
STORAGE D208A
IDF D206
WORK ROOM D208
RESTROOM D208C
RESTROOM D208B
FD2
WC2A
L2A
S3A
L2A
WC2A
4" SAN DN
4" VTR
FD2
FD2
4"SAN
FD2
4" VTR
FD2
FD2
MECHANICAL D212
MECHANICAL D216
SMALL GROUP D210
SMALL GROUP D218
RESOURCE D220
SMALL GROUP D220A
FLEX D202A
FLEX D222A
6"STM
6"STM
CLASSROOM D205
CLASSROOM D203
CLASSROOM D201
CLASSROOM D207
CLASSROOM D209
CLASSROOM D211
CLASSROOM D213
CLASSROOM D215
CLASSROOM D219
CLASSROOM D221
CLASSROOM D223
CUSTODIAL D225
CORRIDOR D222
WOMEN D226
4"VTR
WC1A
WC1A
FD1
L1
2"SAN
L1A
WC1
WC1
WC1
MB1
4" SAN DN
EWC1A
6"STM
6"STM
6"STM
6"STM
6"STM
6"STM
1
1
1

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET KEYNOTES

1. ROUTE NEW 1" GAS PIPE FROM RELOCATED RTU TO NEAREST GAS MAIN.
2. ROUTE NEW 1" GAS PIPE FROM NEW DOAS TO NEAREST GAS MAIN.



1 OVERALL ROOF PLAN - PLUMBING
SCALE: 3/64" = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the arrangement of spaces and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
The Trade Contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
OVERALL ROOF PLAN - PLUMBING

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
P111

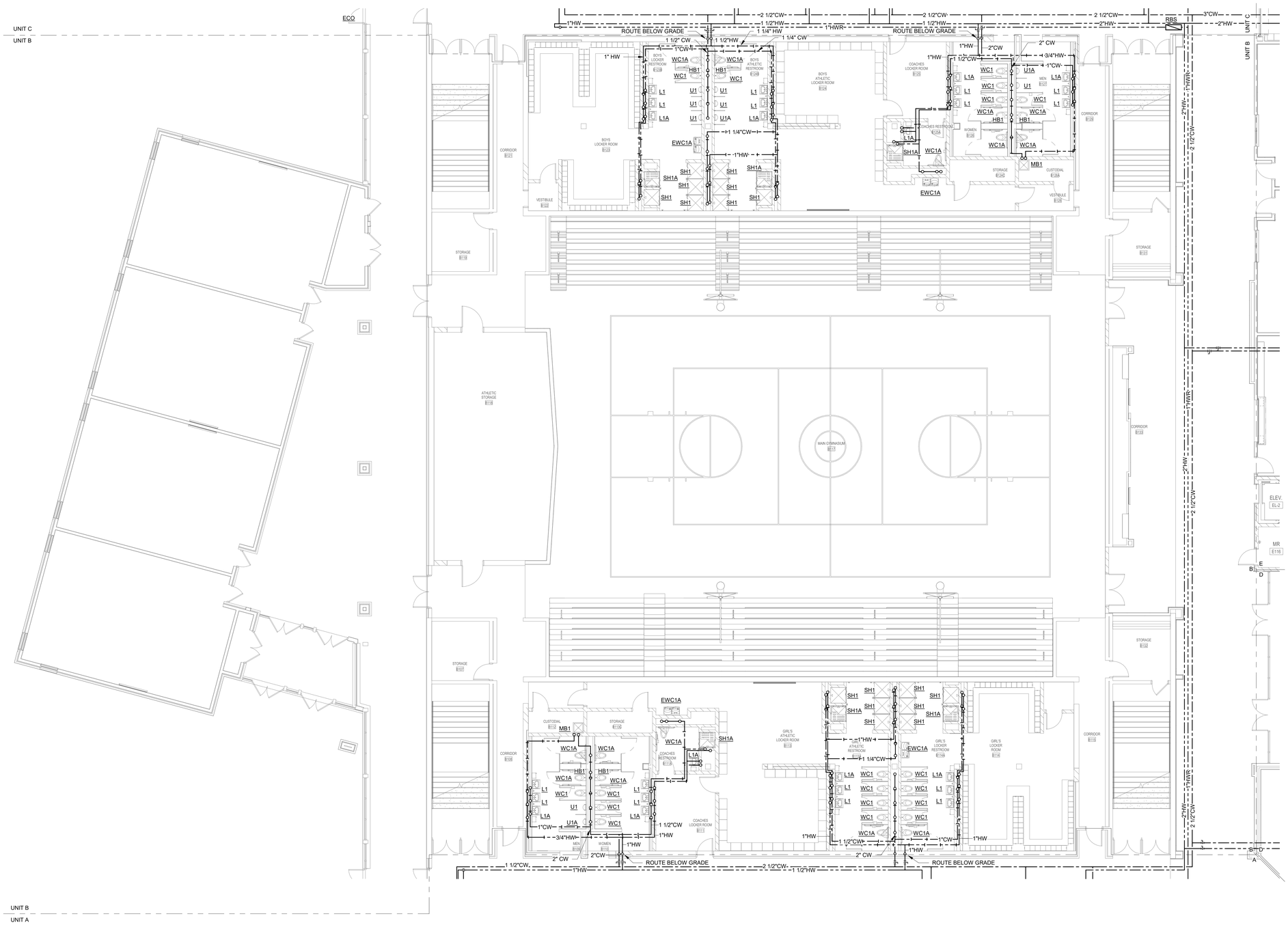
PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET KEYNOTES

1. SHEET NOTES

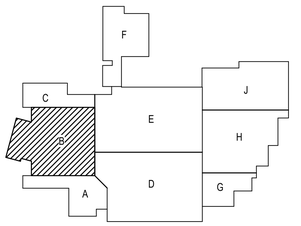


1 FIRST FLOOR - UNIT B - DOMESTIC WATER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



KEYPLAN NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project including the extent and character of the work to be done in the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR - UNIT B - DOMESTIC WATER

CERTIFIED BY:
NICHOLAS C. MADISON
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
P202

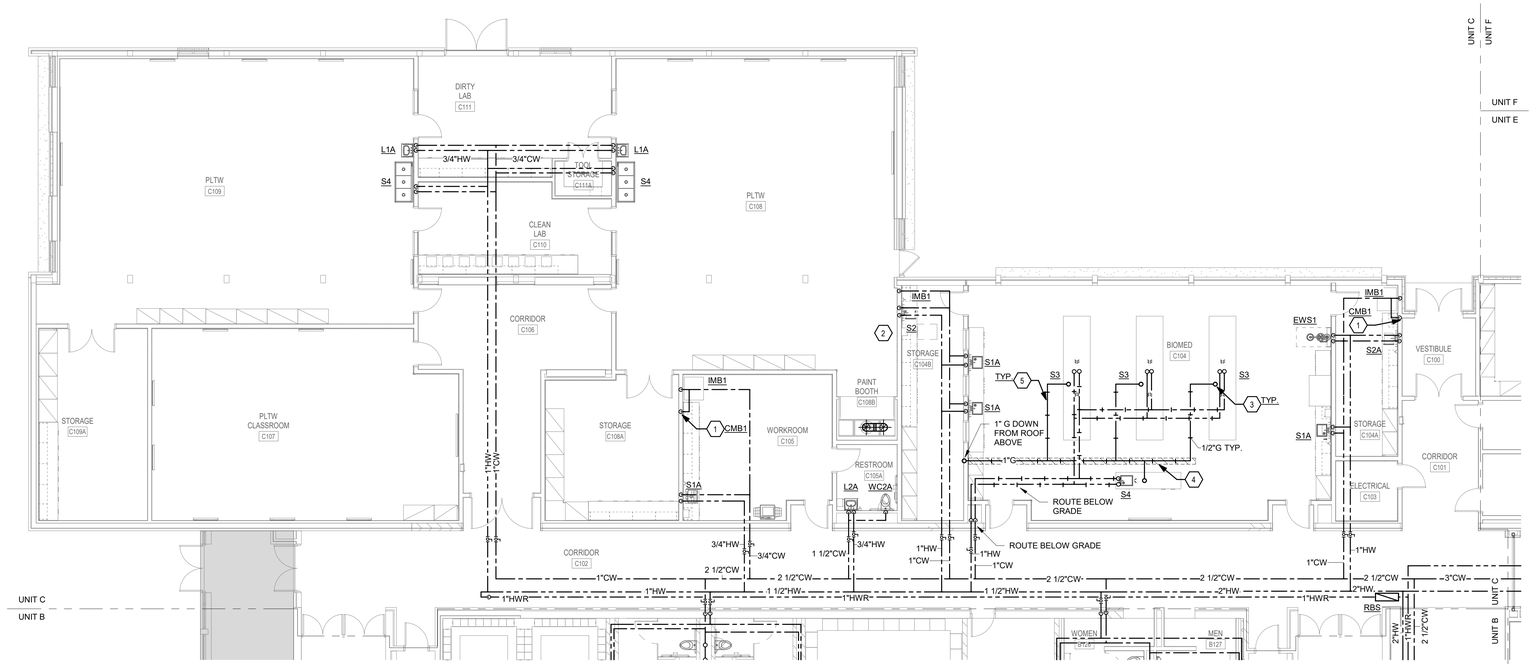
PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET KEYNOTES

1. COORDINATE FINAL LOCATION OF COFFEE MAKER BOX OUTLET WITH FINAL LOCATION OF COFFEE MAKER PRIOR TO ROUGH IN.
2. ROUTE 3/4" HW TO DISHWASHER.
3. ROUTE GAS INTO VENTILATED CASEWORK CHASE.
4. ROUTE 1" GAS MAIN IN ACCESSIBLE TRENCH.
5. UNDERSLAB GAS RUNNOUTS TO BE SLEEVED AND VENTED.

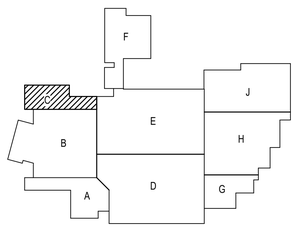


1 FIRST FLOOR - UNIT C - DOMESTIC WATER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



KEYPLAN

NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general requirements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
To the full and complete scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR - UNIT C - DOMESTIC WATER

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
P203

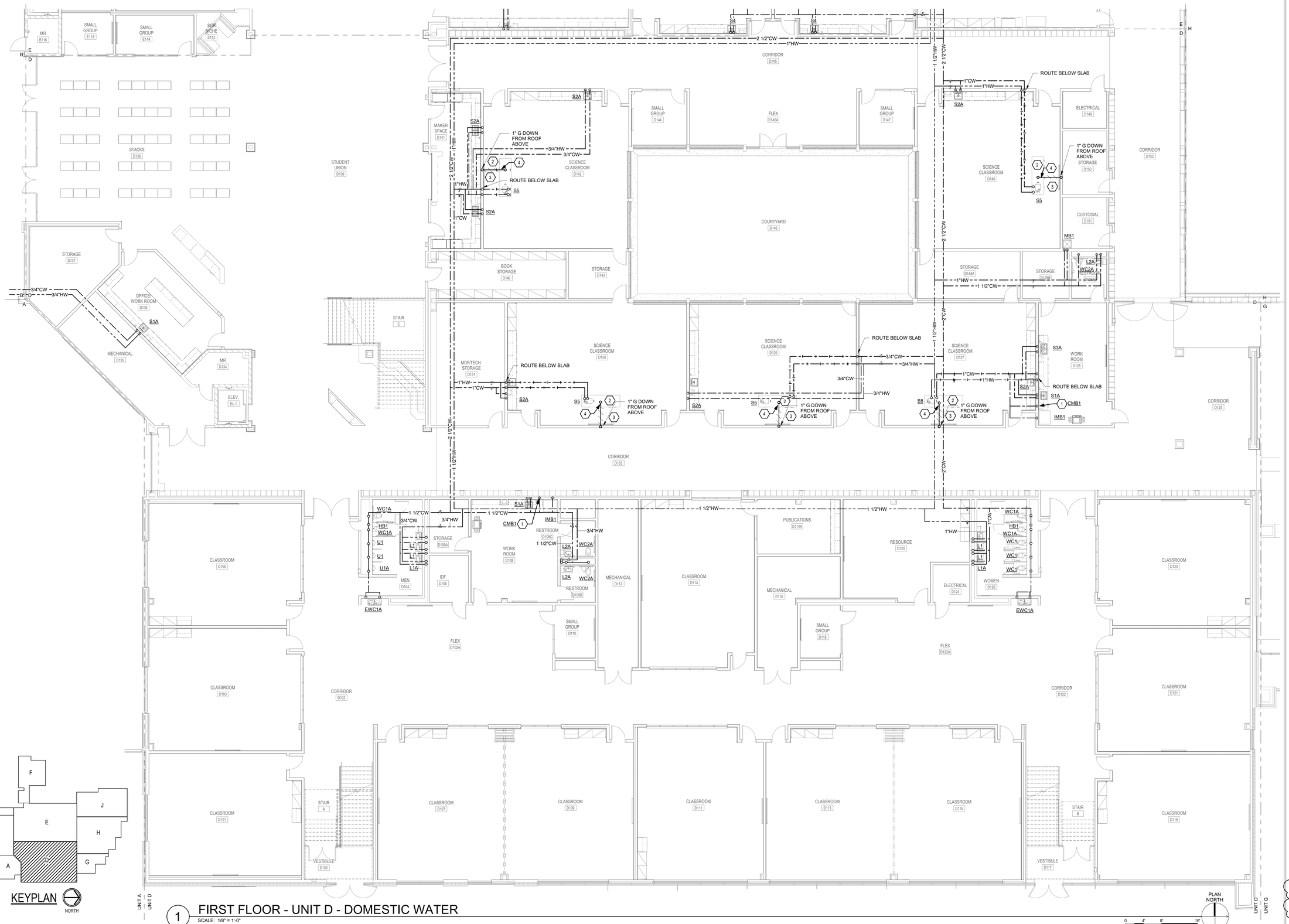
PROJECT NUMBER
2021026

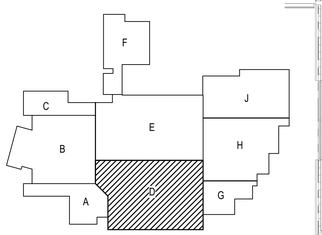
GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET KEYNOTES

1. COORDINATE FINAL LOCATION OF COFFEE MAKER BOX OUTLET WITH FINAL LOCATION OF COFFEE MAKER PRIOR TO ROUGH IN.
2. ROUTE GAS INTO VENTILATED CASEWORK CHASE.
3. ROUTE 1" GAS MAIN IN ACCESSIBLE TRENCH.
4. UNDERSLAB GAS RUNNOUTS TO BE SLEEVED AND VENTED.





KEYPLAN

NORTH

1 FIRST FLOOR - UNIT D - DOMESTIC WATER

SCALE: 1/8" = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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MECHANICAL AND ELECTRICAL ENGINEERS
Lexington - Louisville - Charleston
www.stweng.com

PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for the performance and completion of the requirements of the Contract.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:

FIRST FLOOR - UNIT D - DOMESTIC WATER

CERTIFIED BY:

NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

07/07/22

DRAWING NUMBER

P204

PROJECT NUMBER

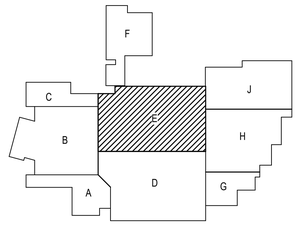
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

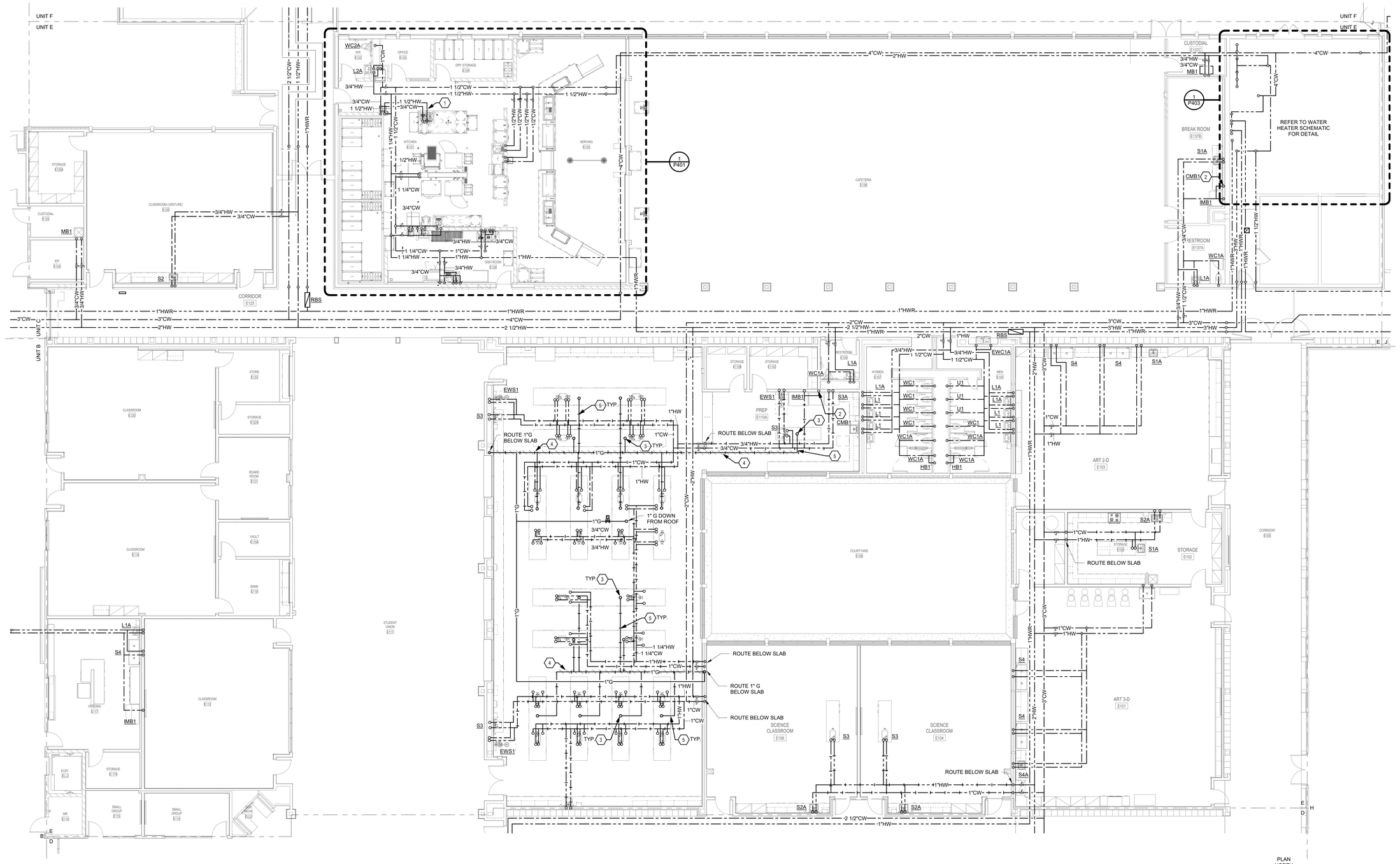
SHEET KEYNOTES

1. PIPING INSTALLED BELOW SLAB.
2. COORDINATE FINAL LOCATION OF COFFEE MAKER BOX OUTLET WITH FINAL LOCATION OF COFFEE MAKER PRIOR TO ROUGH IN.
3. ROUTE GAS INTO VENTILATED CASEWORK CHASE.
4. ROUTE 1" GAS MAIN IN ACCESSIBLE TRENCH.
5. UNDERSLAB GAS RUNNOUTS TO BE SLEEVED AND VENTED.



KEYPLAN

NORTH



1 FIRST FLOOR - UNIT E - DOMESTIC WATER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'

SILVER CREEK SCHOOL CORPORATION

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SHROUT TATE WILSON MECHANICAL AND ELECTRICAL ENGINEERS
Lexington - Louisville - Charleston
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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials to be employed.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
It is the responsibility of the Contractor to provide the trade construction of all finish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

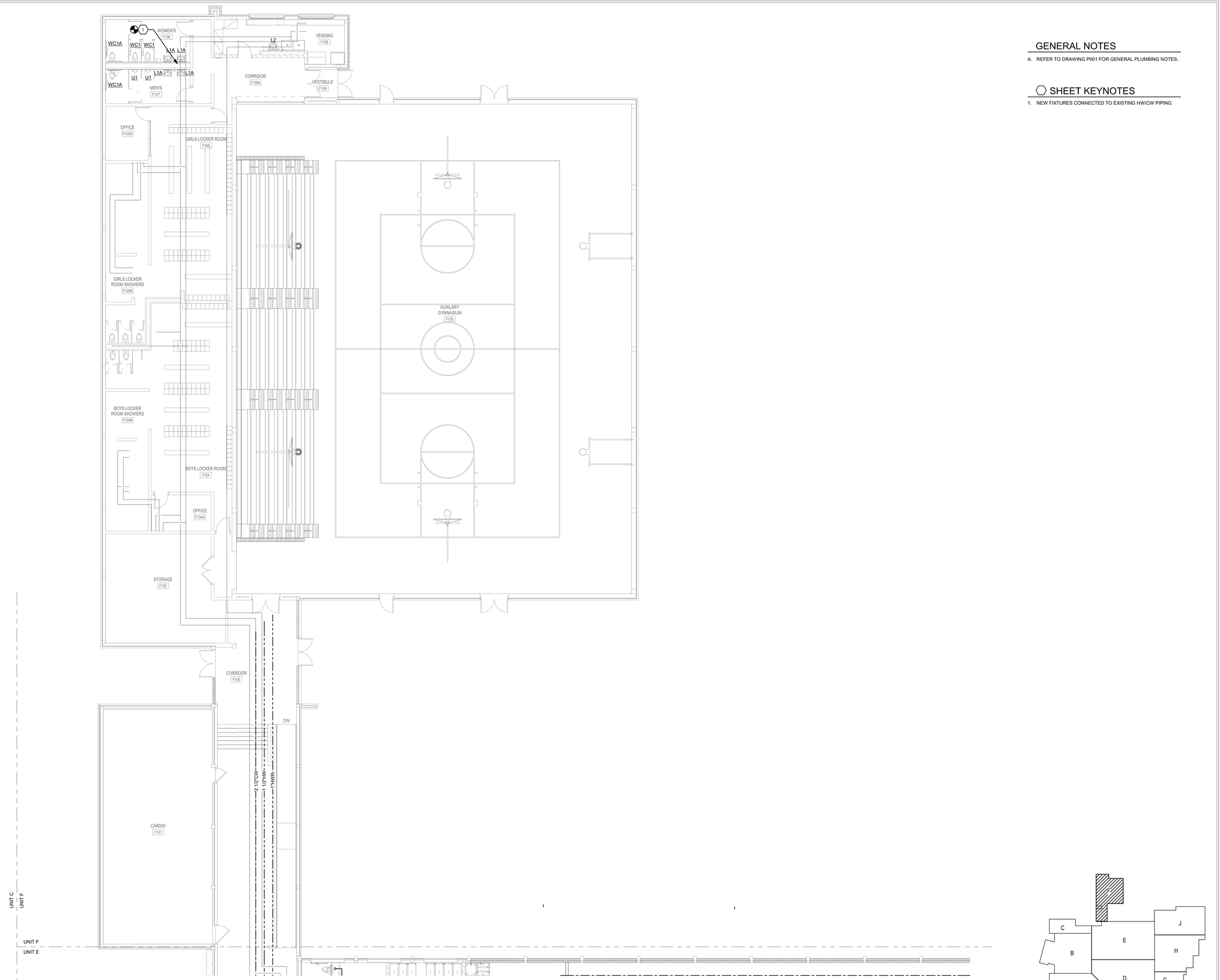
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR - UNIT E - DOMESTIC WATER

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/2022

DRAWING NUMBER
P205

PROJECT NUMBER
2021026

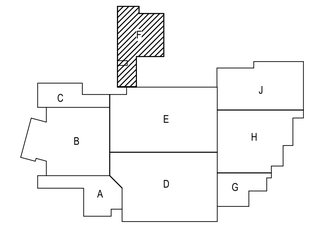


1 FIRST FLOOR - UNIT F - DOMESTIC WATER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



KEYPLAN

NORTH

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET KEYNOTES

1. NEW FIXTURES CONNECTED TO EXISTING HW/CW PIPING.

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project. They are diagrammatic and indicate the extent and character of the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction contract.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:

FIRST FLOOR - UNIT F - DOMESTIC WATER

CERTIFIED BY:

NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

07/07/22

DRAWING NUMBER

P206

1

PROJECT NUMBER

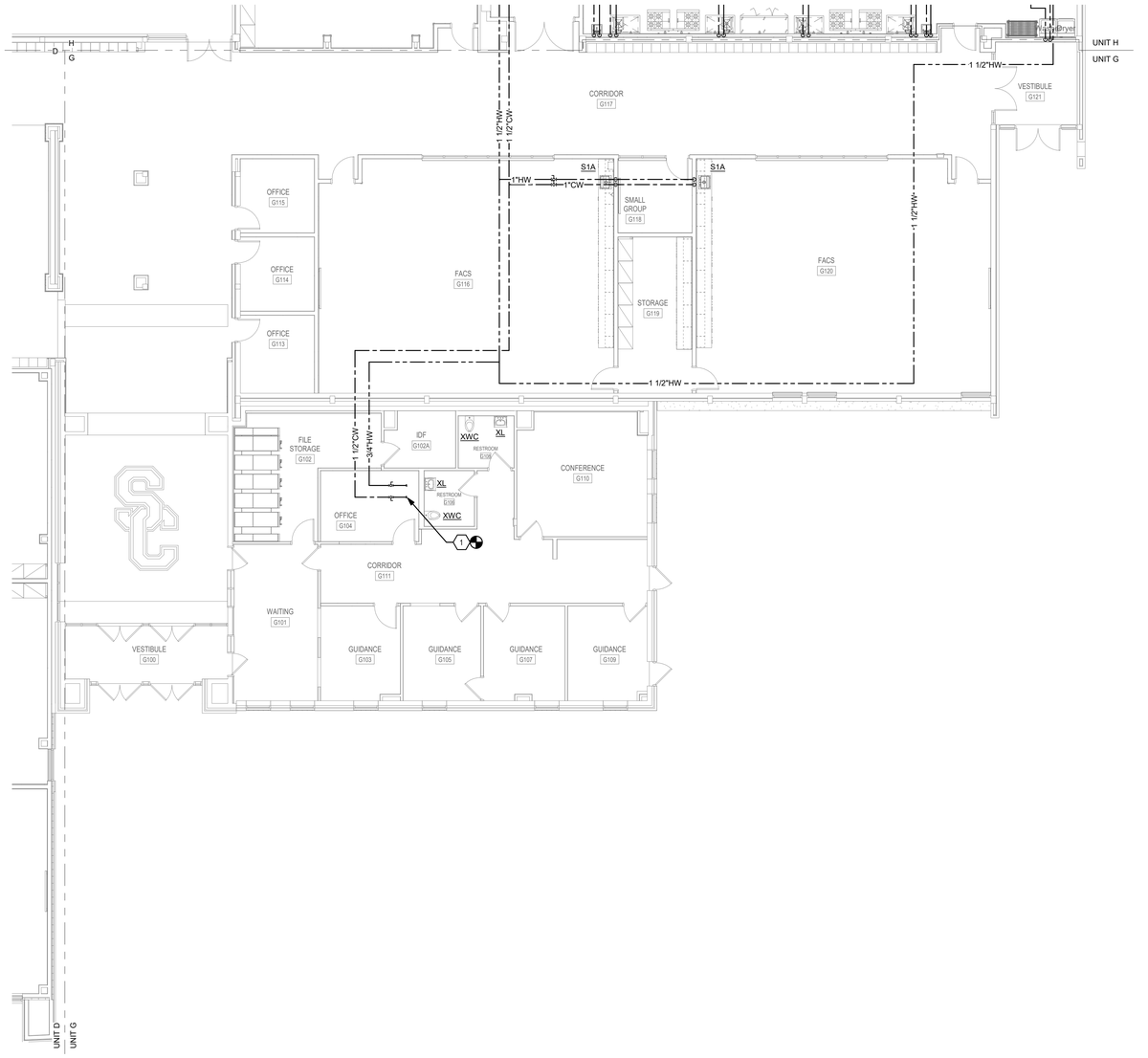
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET KEYNOTES

1. CONNECT NEW CW/HW PIPING TO EXISTING PIPING SERVING EXISTING RESTROOMS.

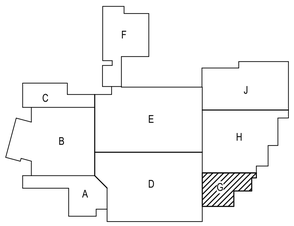


1 FIRST FLOOR - UNIT G - DOMESTIC WATER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



KEYPLAN

NORTH

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PROJECT:
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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project including the approximate location and relationship of components of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR - UNIT G - DOMESTIC WATER

CERTIFIED BY:
NICHOLAS C. MCKEON
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/2022

DRAWING NUMBER
P207

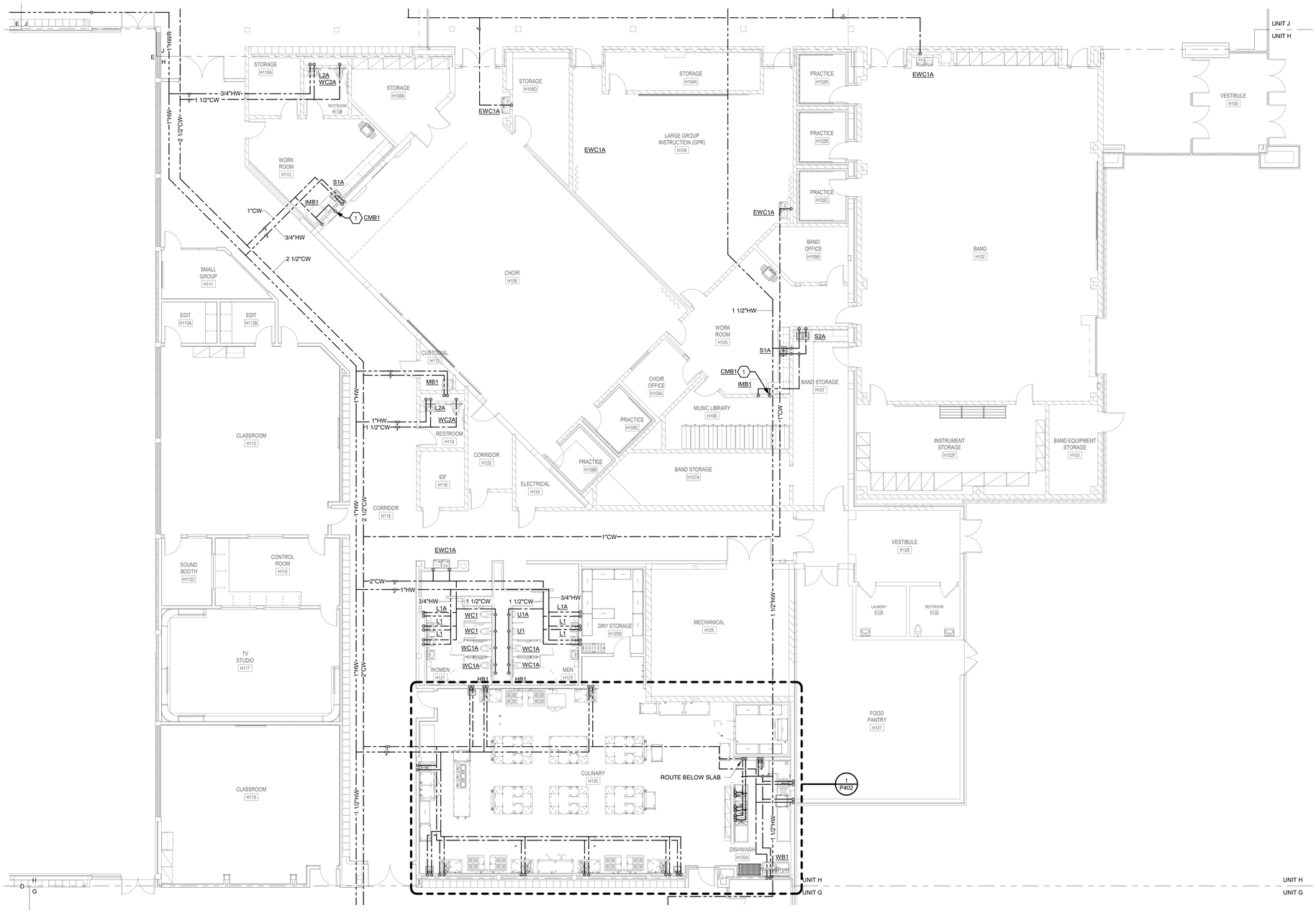
PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET KEYNOTES

1. COORDINATE FINAL LOCATION OF COFFEE MAKER BOX OUTLET WITH FINAL LOCATION OF COFFEE MAKER PRIOR TO ROUGH IN.

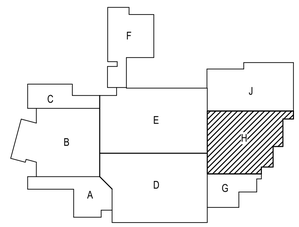


1 FIRST FLOOR - UNIT H -DOMESTIC WATER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



KEYPLAN

NORTH

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials required for the project.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction work for the project.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR - UNIT H - DOMESTIC WATER

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/2022

DRAWING NUMBER
P208

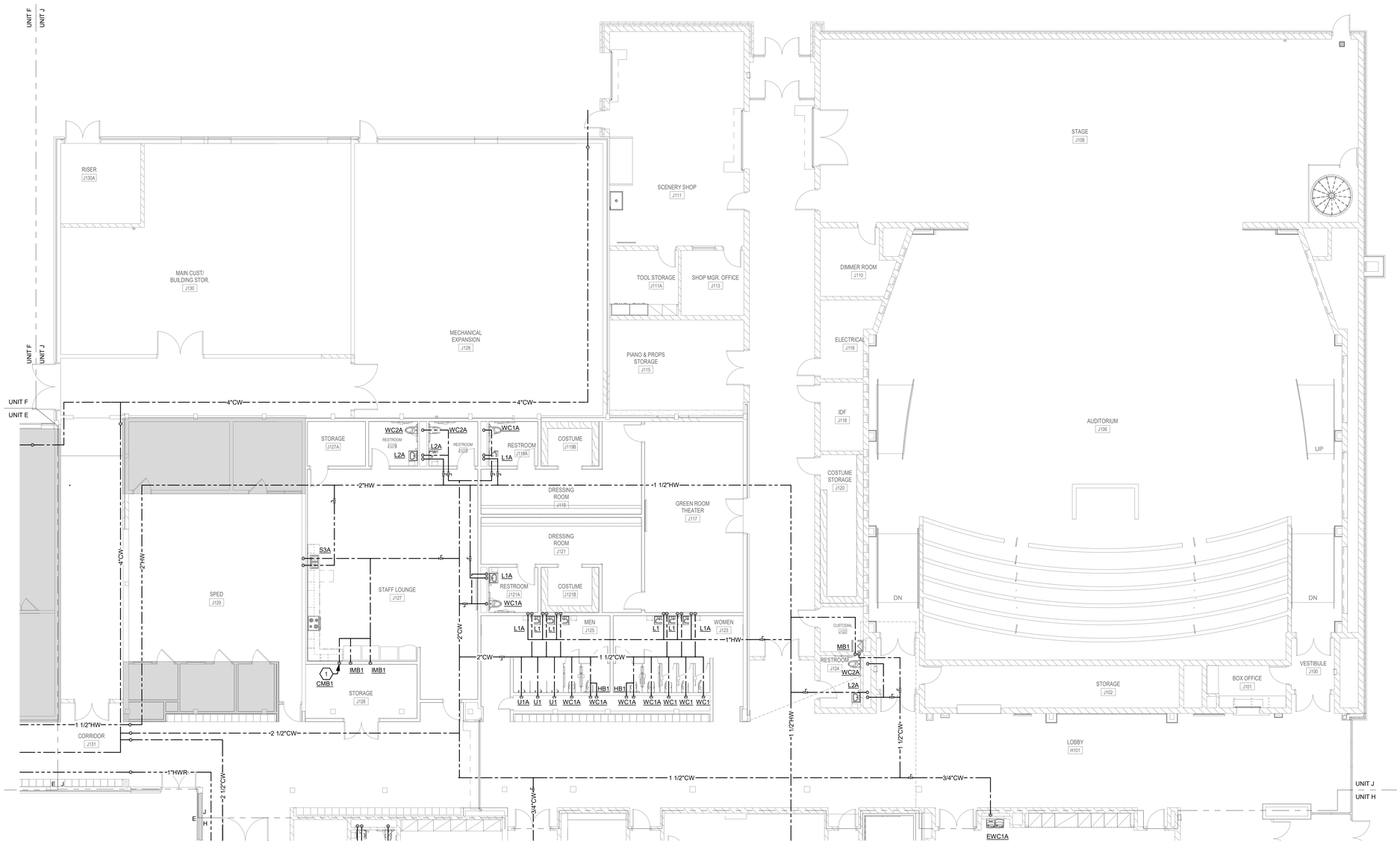
PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET KEYNOTES

1. COORDINATE FINAL LOCATION OF COFFEE MAKER BOX OUTLET WITH FINAL LOCATION OF COFFEE MAKER PRIOR TO ROUGH IN.

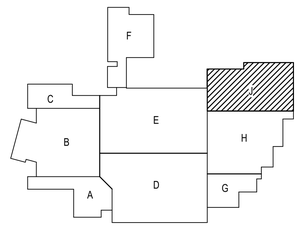


1 FIRST FLOOR - UNIT J - DOMESTIC WATER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



KEYPLAN

NORTH

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction materials and finishes required.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction contract.
On the basis of the general scope indicated or described the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

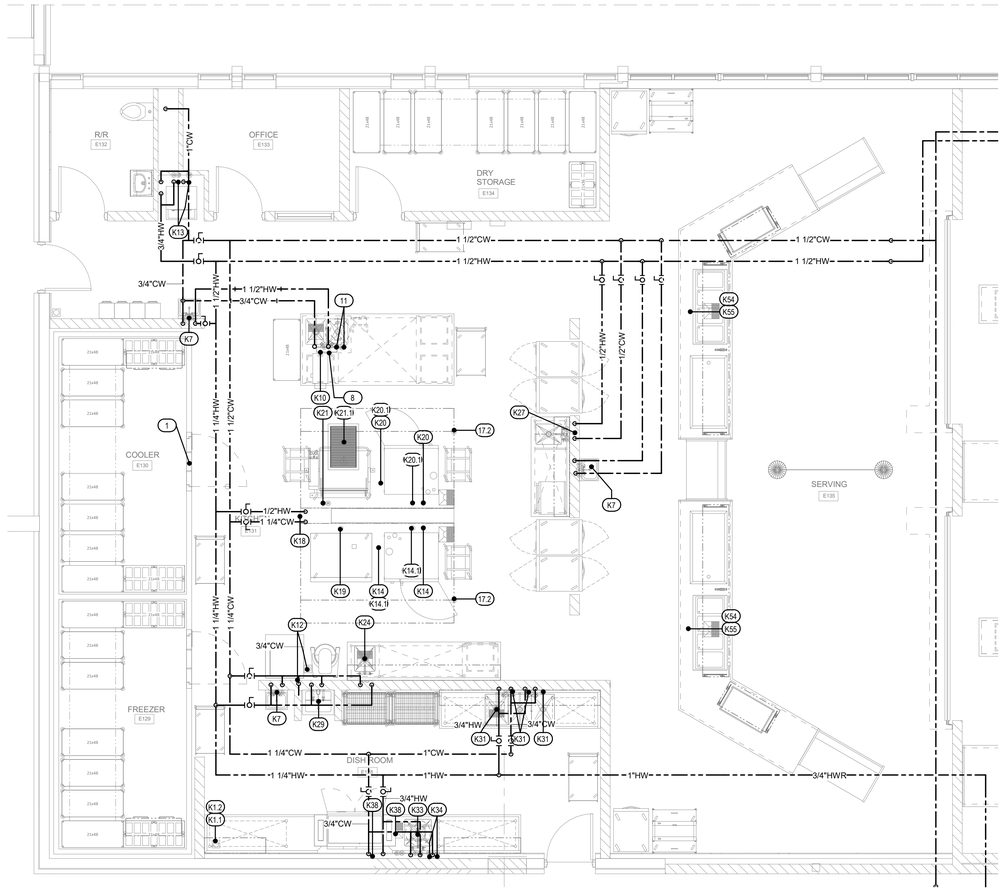
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR - UNIT J - DOMESTIC WATER

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
P209

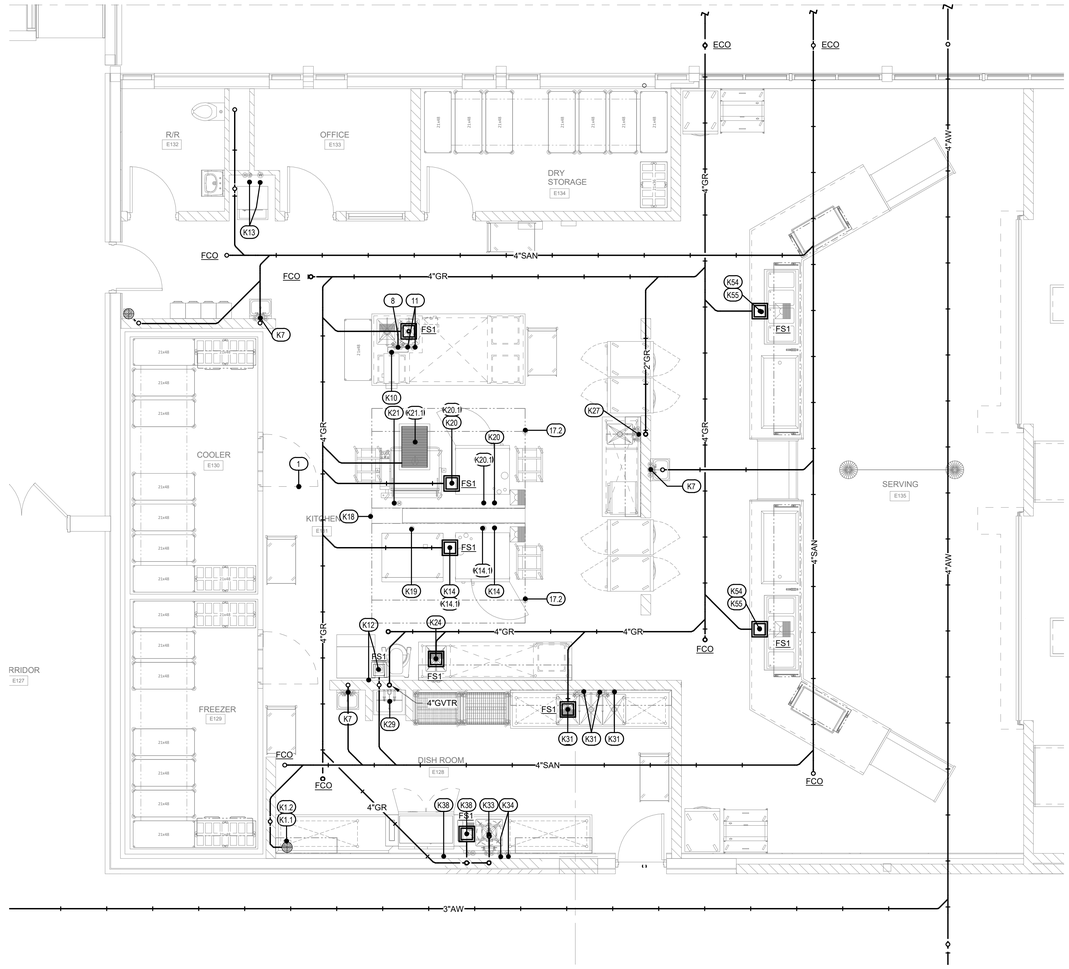
PROJECT NUMBER
2021026



1 ENLARGED KITCHEN PLAN - DOMESTIC WATER

SCALE: 1/4" = 1'-0"

0 2' 4' 8'



2 ENLARGED KITCHEN PLAN - SANITARY SEWER

SCALE: 1/4" = 1'-0"

0 2' 4' 8'

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

SHEET KEYNOTES

1. SHEET NOTES

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SILVER CREEK

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project. They are diagrammatic and indicate the general arrangement of the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Project.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:

ENLARGED KITCHEN PLAN

CERTIFIED BY:

NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

07/27/22

DRAWING NUMBER

P401

1

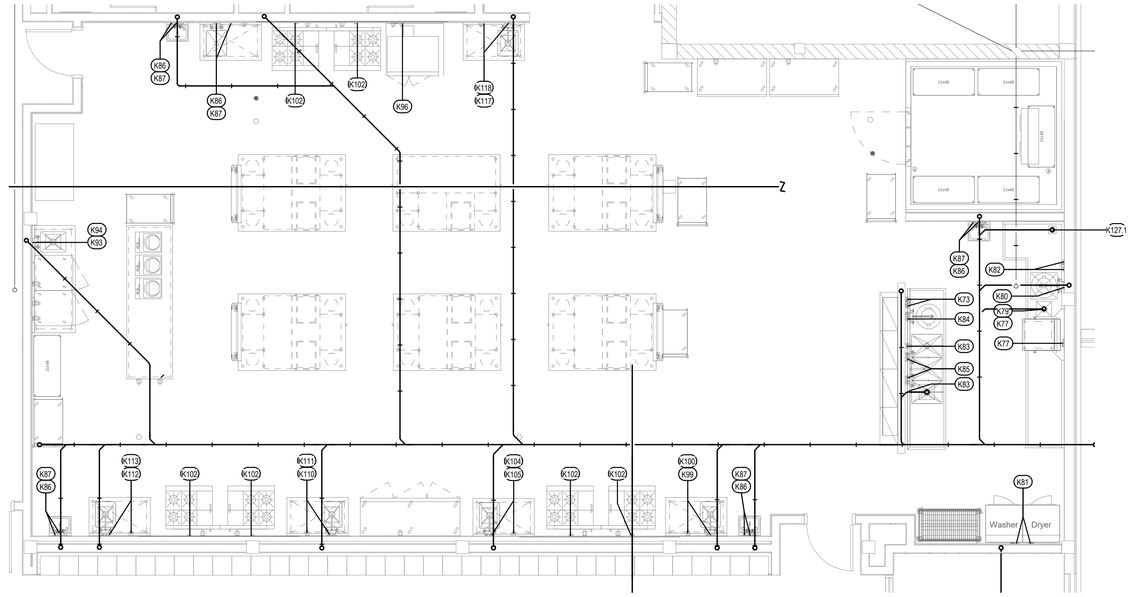
PROJECT NUMBER

2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

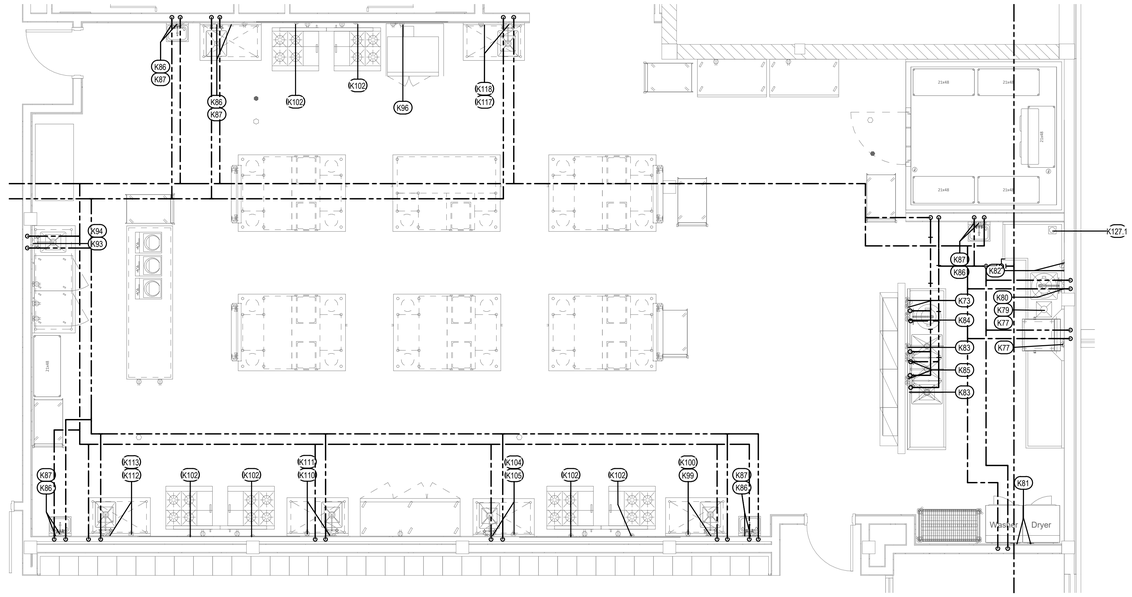
SHEET KEYNOTES



2 ENLARGED CULINARY PLAN - SANITARY SEWER

SCALE: 1/4" = 1'-0"

0 2' 4' 8'



1 ENLARGED CULINARY PLAN - DOMESTIC WATER

SCALE: 1/4" = 1'-0"

0 2' 4' 8'

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The specifications and the drawings together describe all work required for full performance and completion of the requirements of the Contract.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:

ENLARGED CULINARY PLAN

CERTIFIED BY:

NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER

P402

1

PROJECT NUMBER

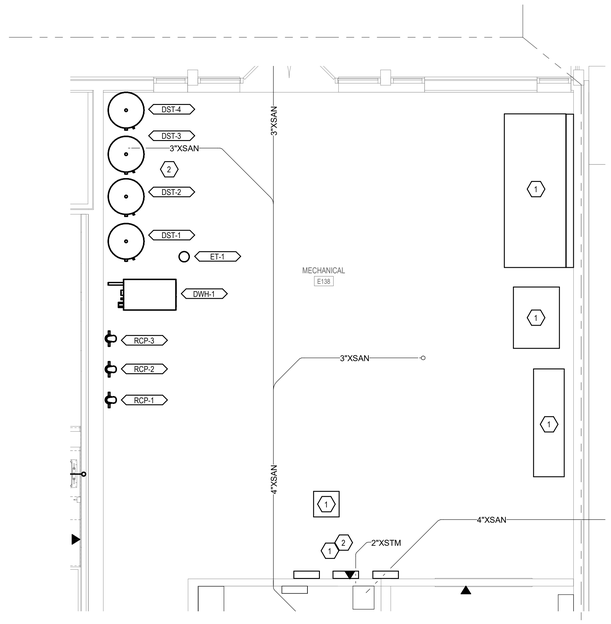
2021026

GENERAL NOTES

A. REFER TO DRAWING P001 FOR GENERAL PLUMBING NOTES.

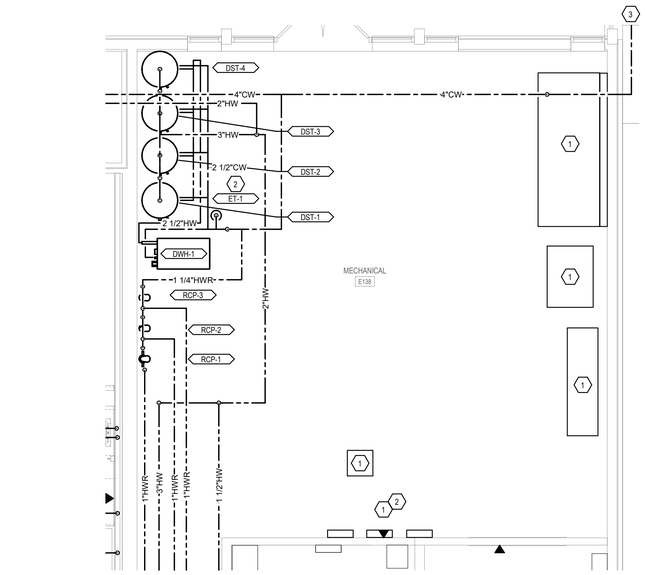
⬡ SHEET KEYNOTES

1. NEW/EXISTING ELECTRICAL EQUIPMENT SHOWN FOR REFERENCE ONLY. REFER TO ELECTRICAL DRAWINGS FOR DETAILS.
2. COORDINATE PIPING WITH ALL SYSTEMS AND DISCIPLINES. NO PIPING SHALL BE ROUTED OVER ELECTRCIAL EQUIPMENT.
3. REFER TO P209 FOR PIPING CONTINUATION.



ENLARGED MECHANICAL E138 PLAN - SANITARY SEWER

2 SCALE: 1/4" = 1'-0"



ENLARGED MECHANICAL E138 PLAN - DOMESTIC WATER

1 SCALE: 1/4" = 1'-0"

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the relationship between spaces and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
To the full and complete scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

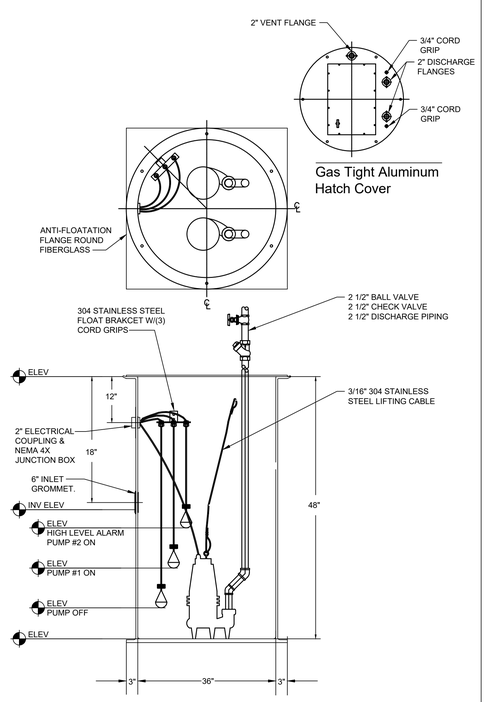
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
ENLARGED MECHANICAL ROOM PLAN

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

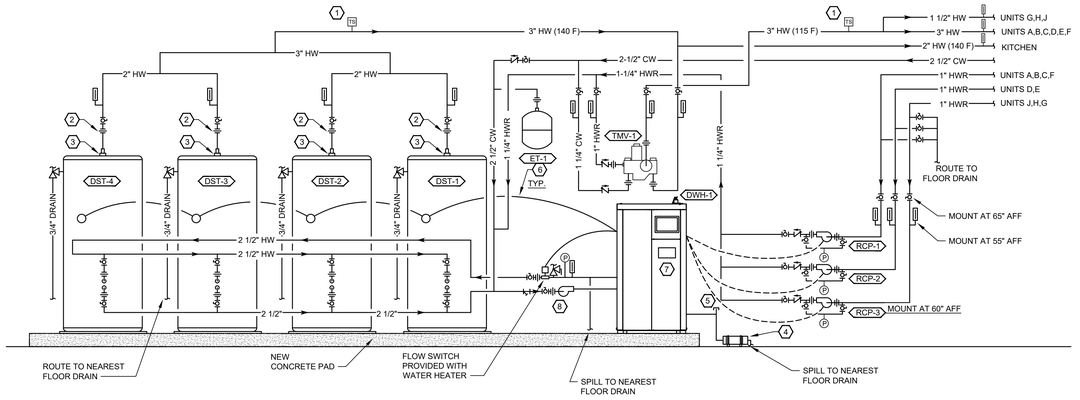
DRAWING NUMBER
P403

PROJECT NUMBER
2021026



SUMP PUMP STATION DETAIL

NOT TO SCALE

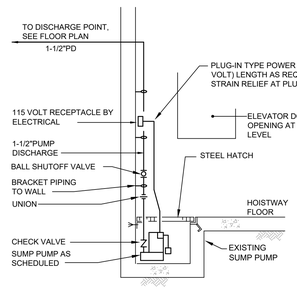


DOMESTIC WATER HEATER PIPING SCHEMATIC

NOT TO SCALE

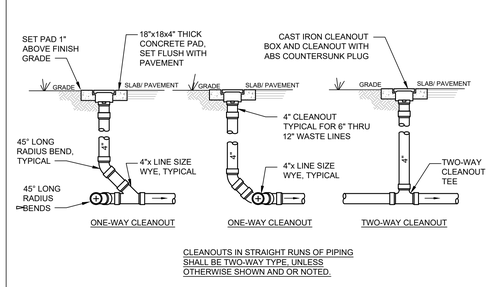
SHEET KEYNOTES:

1. COORDINATE CONNECTION TO EXISTING BUILDING DDC CONTROL SYSTEM WITH CONTROLS CONTRACTOR.
2. COPPER UNION. DIELECTRIC UNIONS ARE NOT ACCEPTABLE.
3. DIELECTRIC COUPLING / THROUGH WAY.
4. FACTORY CONDENSATE NEUTRALIZATION KIT.
5. FIELD FABRICATE VACUUM BREAK PER MANUFACTURER'S RECOMMENDATIONS.
6. ALL FIELD WIRING TO BE IN EMT. EMT SHALL BE INDIVIDUALLY SUPPORTED AND NOT STRAPPED TO PIPING. DO NOT MOUNT ON FLOOR OR CURB.
7. NEW EQUIPMENT LABEL WITH PANEL AND CIRCUIT NUMBERS.
8. FACTORY PROVIDED, FIELD INSTALLED STAINLESS STEEL CIRCULATING PUMP FOR DWH-1.



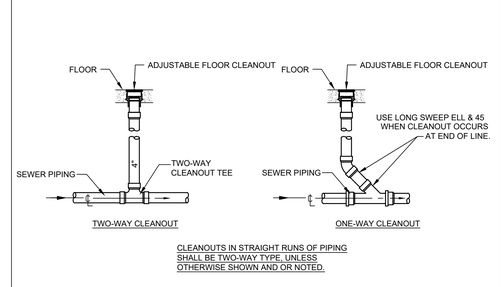
ELEVATOR SUMP PUMP DETAIL

NOT TO SCALE



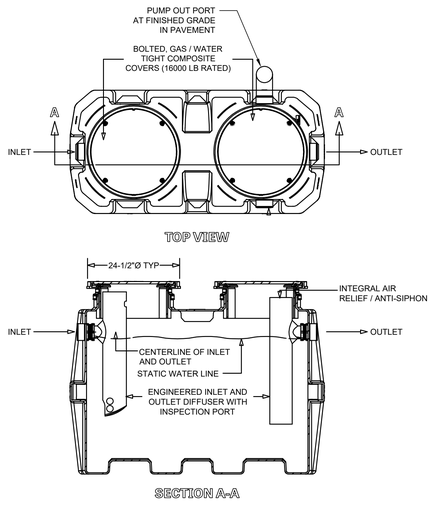
TYPICAL EXTERIOR CLEANOUT DETAILS

NOT TO SCALE



TYPICAL INTERIOR CLEANOUT DETAIL

NOT TO SCALE

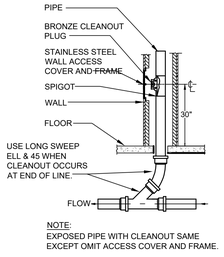


GENERAL NOTE:

1. BASIS OF DESIGN IS SCHIER MODEL GB-250 WITH OPTIONAL PUMP OUT PORT AT FINISHED GRADE.
2. MANWAYS MUST BE RATED FOR VEHICULAR TRAFFIC AT H20 LOADING, CLASS "D".
3. PROVIDE NEW CONCRETE PAD AROUND GREASE TRAP (MINIMUM 12" AROUND GREASE TRAP).

100 GPM GREASE TRAP DETAIL

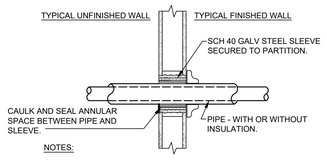
NOT TO SCALE



NOTE:
EXPOSED PIPE WITH CLEANOUT SAME EXCEPT OMIT ACCESS COVER AND FRAME.

TYPICAL WALL CLEANOUT DETAIL

NOT TO SCALE

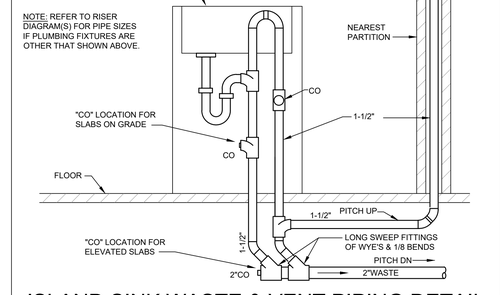


NOTES:

1. TYPICAL FOR NON-INSULATED PIPE AND CONDUIT.
2. ALL CAULKING AND SEALANT SHALL BE FIRE RATED (SEE SPECIFICATIONS).
3. WHERE PIPING IS EXPOSED AT FINISHED FLOOR, FLUSH MOUNT SLEEVE AND PROVIDE ESCUTCHEON PLATE.

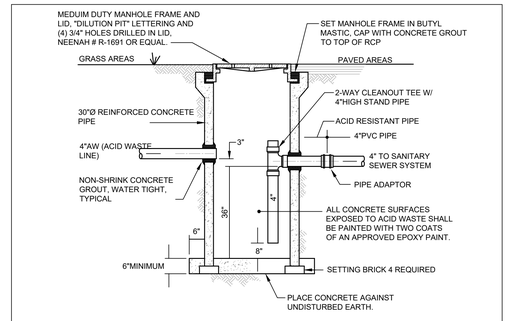
PIPE PENETRATION THROUGH INTERIOR WALL DETAIL

NOT TO SCALE



ISLAND SINK WASTE & VENT PIPING DETAIL

NOT TO SCALE



ACID DILUTION PIT DETAIL

NOT TO SCALE

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Lexington - Louisville - Charleston
www.stweng.com

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITIONS AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction required for the completion of the work.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
It is the basis of the general scope indicated or described, the Contractor shall provide all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	BMS	JAT

DRAWING TITLE:
PLUMBING DETAILS

CERTIFIED BY:
NICHOLAS C. INGRAM
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
P501

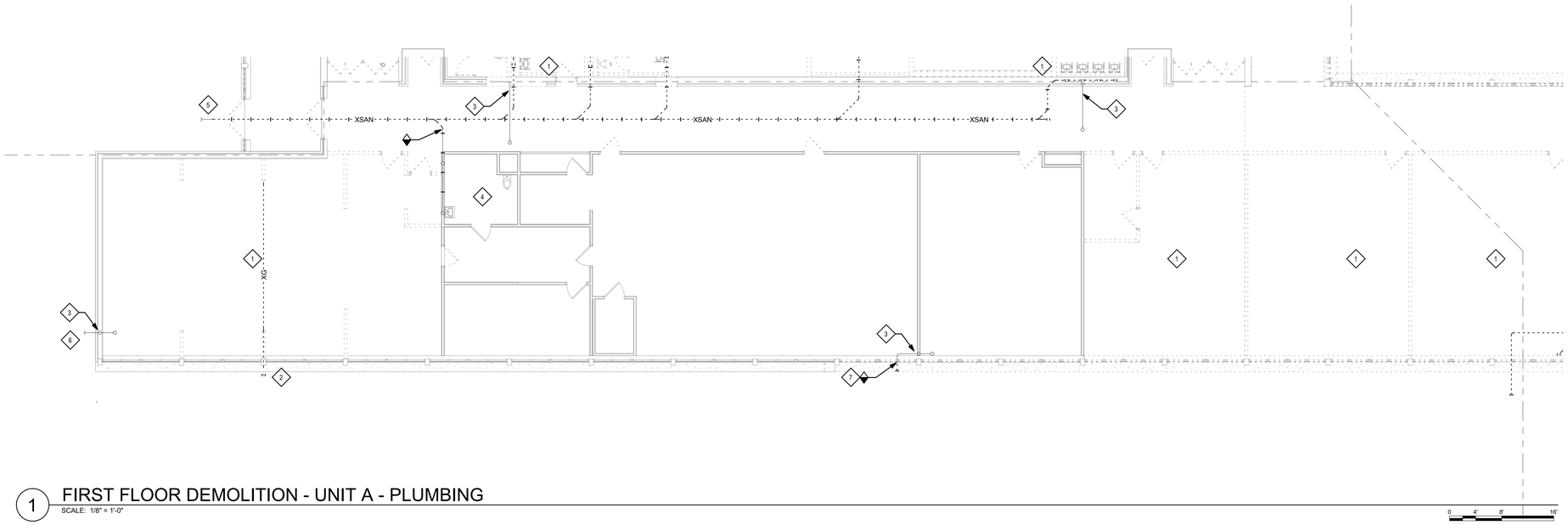
PROJECT NUMBER
2021026

GENERAL NOTES

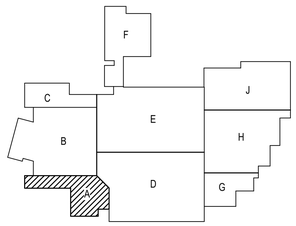
A. ALL EXISTING DOMESTIC COLD WATER, DOMESTIC HOT WATER, AND DOMESTIC HOT WATER RECIRCULATION PIPING SHALL BE DEMOLISHED COMPLETE. ALL PIPING CONCEALED WITHIN EXISTING TO REMAIN WALLS, FLOOR SLABS, ETC. SHALL BE CAPPED AND ABANDONED IN PLACE. DEMOLISH ALL PIPING HANGERS COMPLETE.
B. ALL EXISTING ABOVE SLAB SANITARY WASTE AND VENT PIPING SHALL BE DEMOLISHED COMPLETE. PROVIDE PERMANENT CAP AT FLOOR LEVEL AND ABANDON EXISTING BELOW SLAB PIPING IN PLACE WHERE INDICATED. EXISTING SANITARY VENT THROUGH ROOF LOCATIONS SHALL BE REUSED WHERE INDICATED.

◇ SHEET KEYNOTES

1. DEMOLISH ALL EXISTING PLUMBING FIXTURES AND ALL ASSOCIATED PIPING, TRIM, ACCESSORIES, AND MOUNTING BRACKETS COMPLETE. DEMOLISH EXISTING SANITARY PIPING AND CAP PIPING AT BOUNDARY OF ARCHITECTURAL DEMOLITION. DEMOLISH DOMESTIC COLD WATER AND DOMESTIC HOT WATER UP TO NEAREST CONCEALED MAIN AND PROVIDE PERMANENT CAPS.
2. DEMOLISH GAS PIPING FROM ROOF BACK TO POINT INDICATED ON PLANS.
3. EXISTING ROOF LEADER PIPING TO REMAIN.
4. EXISTING FIXTURES AND ASSOCIATED PIPING TO REMAIN.1
5. DEMOLISH EXISTING SANITARY TO 5'-0" OUTSIDE THE BUILDING. REFER TO THE DRAWING UD101 FOR CONTINUATION.
6. REFER TO DRAWING UD101 FOR CONTINUATION.
7. DEMOLISH EXISTING STORM PIPING AT EXISTING EXTERIOR WALL. REFER TO NEW WORK DRAWINGS FOR STORM PIPING RECONNECTION SCOPE.



1 FIRST FLOOR DEMOLITION - UNIT A - PLUMBING
SCALE: 1/8" = 1'-0"



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PROJECT:
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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
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The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
The Trade Contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

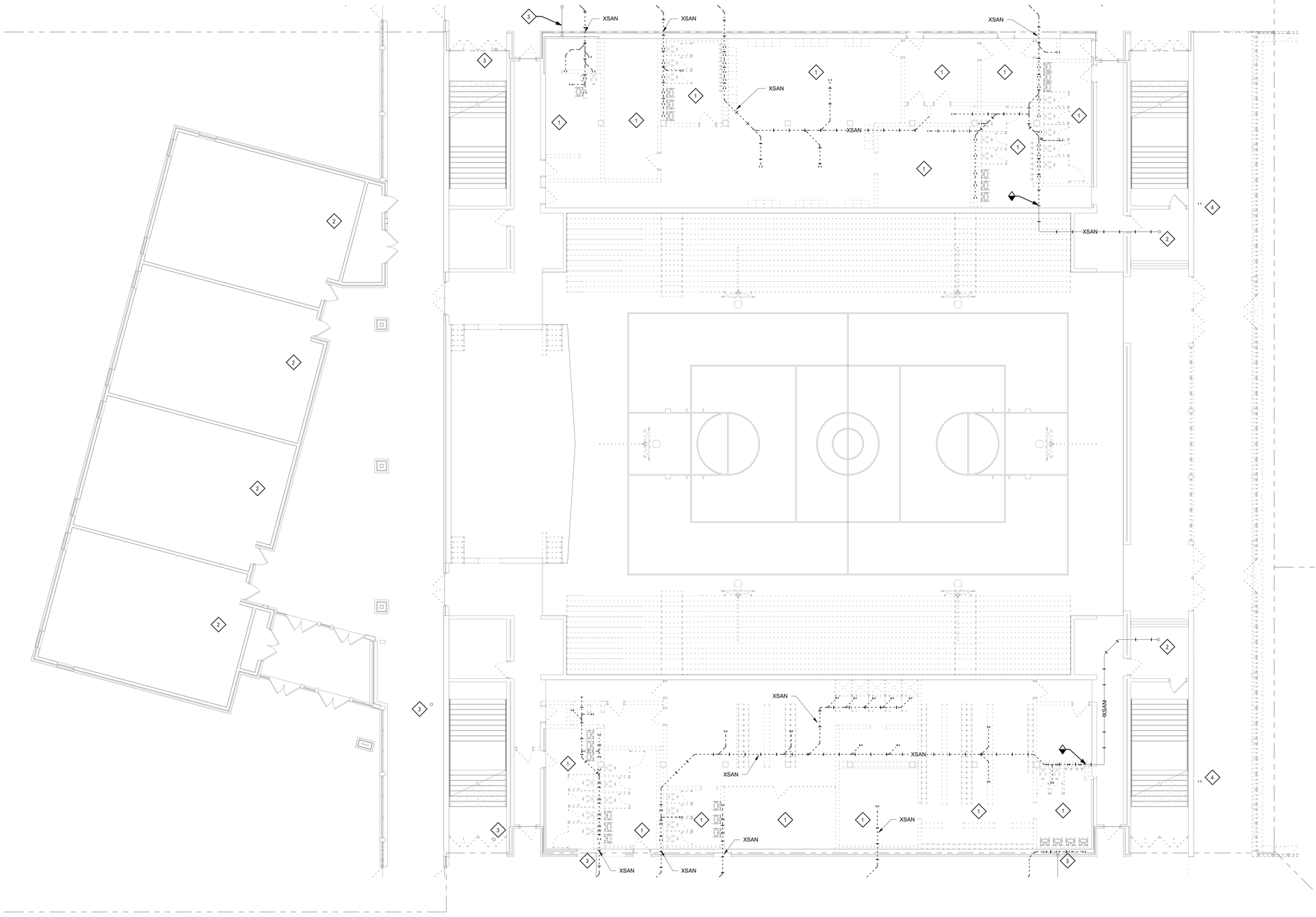
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR DEMOLITION - UNIT A - PLUMBING

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
PD101
1

PROJECT NUMBER
2021026


XSAN
XSAN
XSAN

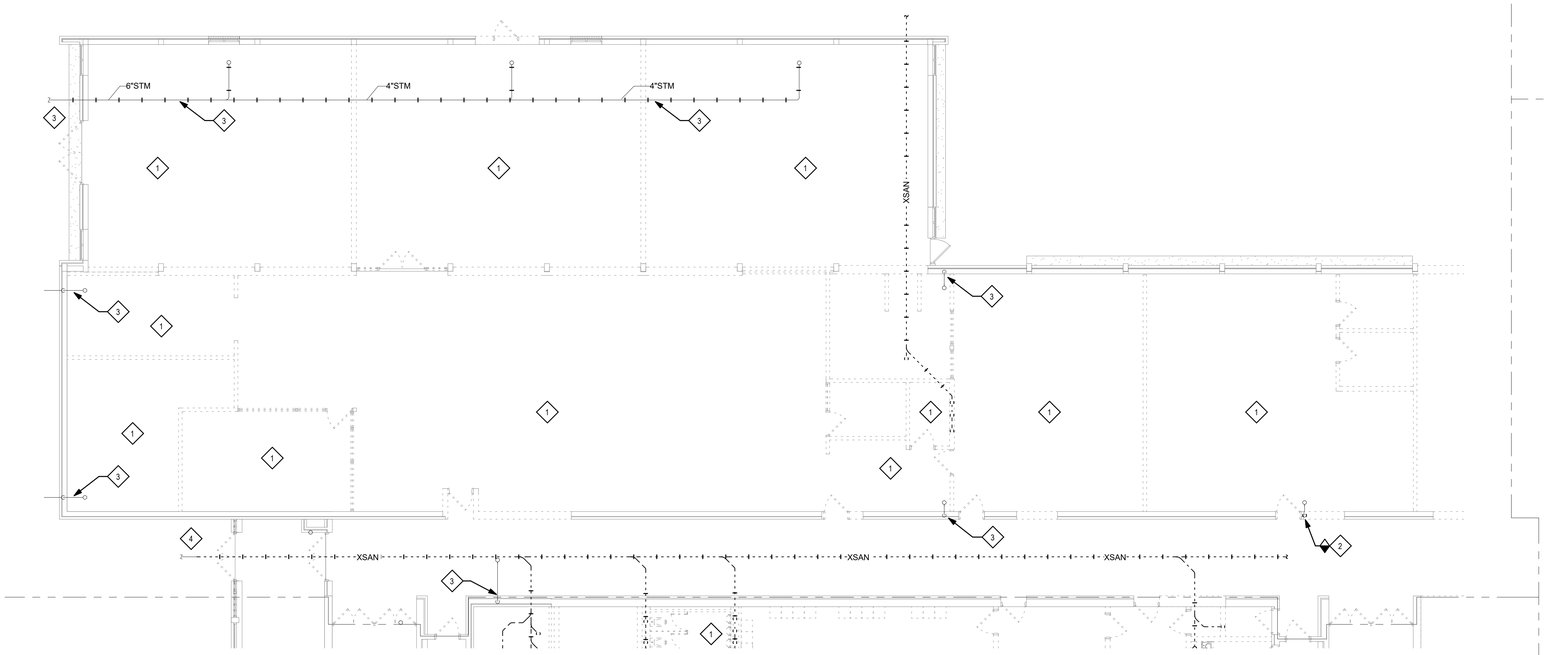
GENERAL NOTES

A. ALL EXISTING DOMESTIC COLD WATER, DOMESTIC HOT WATER, AND DOMESTIC HOT WATER RECIRCULATION PIPING SHALL BE DEMOLISHED COMPLETE. ALL PIPING CONCEALED WITHIN EXISTING TO REMAIN WALLS, FLOOR SLABS, ETC. SHALL BE CAPPED AND ABANDONED IN PLACE. DEMOLISH ALL PIPING HANGERS COMPLETE.

B. ALL EXISTING ABOVE SLAB SANITARY WASTE AND VENT PIPING SHALL BE DEMOLISHED COMPLETE. PROVIDE PERMANENT CAP AT FLOOR LEVEL AND ABANDON EXISTING BELOW SLAB PIPING IN PLACE. EXISTING SANITARY VENT THROUGH ROOF LOCATIONS SHALL BE REUSED.

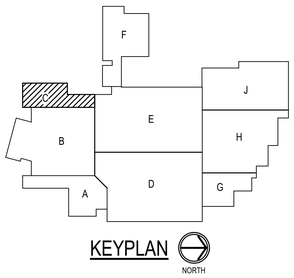
SHEET KEYNOTES

1. DEMOLISH ALL EXISTING PLUMBING FIXTURES AND ALL ASSOCIATED PIPING, TRIM, ACCESSORIES, AND MOUNTING BRACKETS COMPLETE. DEMOLISH EXISTING SANITARY PIPING AND CAP PIPING AT BOUNDARY OF ARCHITECTURAL DEMOLITION. DEMOLISH DOMESTIC COLD WATER AND DOMESTIC HOT WATER UP TO NEAREST CONCEALED MAIN AND PROVIDE PERMANENT CAPS.
2. DEMOLISH EXISTING STORM PIPING RAN IN WALL TO BE DEMOLISHED ALONG WITH ELBOWS/FITTINGS ASSOCIATED. COORDINATE SCOPE WITH ARCHITECTURAL DRAWINGS. INSTALL TEMPORARY WEATHER TIGHT CAP FOR FUTURE RECONNECTION.
3. EXISTING ROOF DRAIN AND LEADER PIPING TO REMAIN.
4. DEMOLISH EXISTING SANITARY TO 5'-0" OUTSIDE THE BUILDING. REFER TO DRAWING UD101 FOR CONTINUATION.



1 FIRST FLOOR DEMOLITION - UNIT C - PLUMBING
SCALE: 1/8" = 1'-0"

0 4' 8' 16'



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PROJECT:
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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the basic materials of construction and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
To the full and complete scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR DEMOLITION - UNIT C - PLUMBING

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED BY
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
PD103
1

PROJECT NUMBER
2021026

1 FIRST FLOOR DEMOLITION - UNIT D - PLUMBING

SCALE: 1/8" = 1'-0"

0 4" 8" 16"

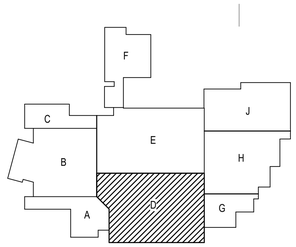
GENERAL NOTES

A. ALL EXISTING DOMESTIC COLD WATER, DOMESTIC HOT WATER, AND DOMESTIC HOT WATER RECIRCULATION PIPING SHALL BE DEMOLISHED COMPLETE. ALL PIPING CONCEALED WITHIN EXISTING TO REMAIN WALLS, FLOOR SLABS, ETC. SHALL BE CAPPED AND ABANDONED IN PLACE. DEMOLISH ALL PIPING HANGERS COMPLETE.

B. ALL EXISTING ABOVE SLAB SANITARY WASTE AND VENT PIPING SHALL BE DEMOLISHED COMPLETE. PROVIDE PERMANENT CAP AT FLOOR LEVEL AND ABANDON EXISTING BELOW SLAB PIPING IN PLACE. EXISTING SANITARY VENT THROUGH ROOF LOCATIONS SHALL BE REUSED.

◇ SHEET KEYNOTES

1. DEMOLISH ALL EXISTING PLUMBING FIXTURES AND ALL ASSOCIATED PIPING, TRIM, ACCESSORIES, AND MOUNTING BRACKETS COMPLETE. DEMOLISH EXISTING SANITARY PIPING AND CAP PIPING AT BOUNDARY OF ARCHITECTURAL DEMOLITION. DEMOLISH DOMESTIC COLD WATER AND DOMESTIC HOT WATER UP TO NEAREST CONCEALED MAIN AND PROVIDE PERMANENT CAPS.
2. DEMOLISH EXISTING ACID WASTE PIPING AND DILUTION PIT SERVING THE SCIENCE CLASSROOM(S).
3. DEMOLISH EXISTING STORM PIPING IN WALL TO BE DEMOLISHED ALONG WITH ELBOWS/FITTINGS ASSOCIATED. COORDINATE SCOPE WITH ARCHITECTURAL DRAWINGS. INSTALL TEMPORARY WEATHER TIGHT CAP FOR FUTURE RECONNECTION.
4. REMOVE EXISTING YARD CATCH BASIN AND ASSOCIATED PIPING BACK TO MAIN. REFER TO CIVIL DRAWINGS AND NEW WORK DRAWINGS FOR COORDINATION. COURTYARD SCOPE TO BE PART OF ALTERNATE #6.
5. EXISTING CATCH BASIN / MANHOLE TO REMAIN.
6. REFER TO DRAWING UD101 FOR CONTINUATION OF PIPING.



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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the types of construction required and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.

The Trade Contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:

FIRST FLOOR DEMOLITION - UNIT D - PLUMBING

CERTIFIED BY:

NICHOLAS C. MCCRAY
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

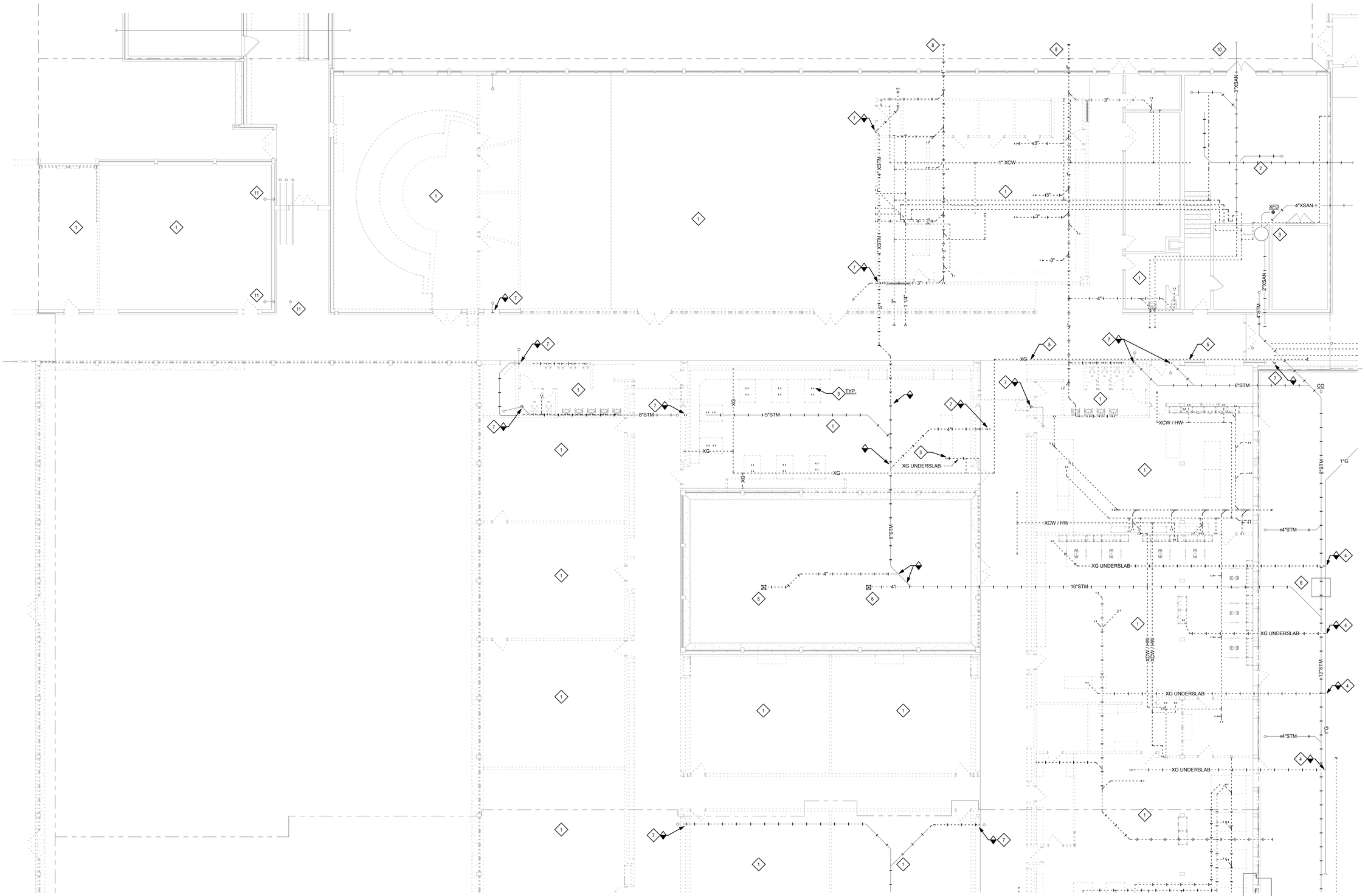
DRAWING NUMBER

PD104

1

PROJECT NUMBER

2021026



1 FIRST FLOOR DEMOLITION - UNIT E - PLUMBING
SCALE: 1/8" = 1'-0"

GENERAL NOTES

A. ALL EXISTING DOMESTIC COLD WATER, DOMESTIC HOT WATER, AND DOMESTIC HOT WATER RECIRCULATION PIPING SHALL BE DEMOLISHED COMPLETE. ALL PIPING CONCEALED WITHIN EXISTING TO REMAIN WALLS, FLOOR SLABS, ETC. SHALL BE CAPPED AND ABANDONED IN PLACE. DEMOLISH ALL PIPING HANGERS COMPLETE.
B. ALL EXISTING ABOVE SLAB SANITARY WASTE AND VENT PIPING SHALL BE DEMOLISHED COMPLETE. PROVIDE PERMANENT CAP AT FLOOR LEVEL AND ABANDON EXISTING BELOW SLAB PIPING IN PLACE. EXISTING SANITARY VENT THROUGH ROOF LOCATIONS SHALL BE REUSED.

SHEET KEYNOTES

1. DEMOLISH ALL EXISTING PLUMBING FIXTURES AND ALL ASSOCIATED PIPING, TRIM, ACCESSORIES, AND MOUNTING BRACKETS COMPLETE. DEMOLISH EXISTING SANITARY PIPING AND CAP PIPING AT BOUNDARY OF ARCHITECTURAL DEMOLITION. COORDINATE WITH CASEWORK REMOVAL.
2. DEMOLISH DOMESTIC COLD WATER AND DOMESTIC HOT WATER UP TO NEAREST CONCEALED MAIN AND PROVIDE PERMANENT CAPS.
2. DEMOLISH EXISTING DOMESTIC WATER HEATER AND ASSOCIATED STORAGE TANKS, RECIRCULATION PUMPS, AND ALL PIPING AND CONTROLS COMPELTE.
3. DEMOLISH AND REMOVE EXISTING GAS PIPE WITHIN CASEWORK, AND ALL ASSOCIATED ABOVE CEILING GAS PIPING SERVING SCIENCE CLASSROOM.
4. DEMOLISH BELOW SLAB/GRADE GAS PIPING BACK TO POINT INDICATED ON PLANS. PURGE REMAINING BELOW SLAB/GRADE GAS PIPING AND PROVIDE PERMANENT CAP ON OPEN END OF PIPE.
5. DEMOLISH AND REMOVE EXISTING GAS PIPING BACK TO GAS SERVICE MAIN. PURGE REMAINING PIPE AND PROVIDE PERMANENT CAP ON OPEN END OF PIPE.
6. REMOVE EXISTING YARD CATCH BASIN AND ASSOCIATED PIPING BACK TO MAIN. REFER TO CIVIL DRAWINGS AND NEW WORK DRAWINGS FOR COORDINATION. REFER TO DRAWING UD101 FOR CONTINUATION. COURTYARD SCOPE TO BE PART OF ALTERNATE #6.
7. DEMOLISH EXISTING STORM PIPING IN WALL ALONG WITH ELBOWS/FITTINGS ASSOCIATED. EXISTING ROOF DRAIN ASSEMBLY TO REMAIN AND BE REWORKED. COORDINATE SCOPE WITH ARCHITECTURAL DRAWINGS. INSTALL TEMPORARY WEATHER TIGHT CAP FOR FUTURE RECONNECTION.
8. REFER TO DRAWING UD101 FOR CONTINUATION.
9. EXISTING SUMP AND PIT TO BE REPLACED. REFER TO NEW WORK FOR MORE DETAIL.
10. GAS PIPING TO EXISTING METER LOOP. REFER TO DRAWING UD101 FOR CONTINUATION.
11. EXISTING ROOF DRAIN AND ASSOCIATED STORM PIPING TO REMAIN.

0 4' 8' 16'

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SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction materials and finishes required.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

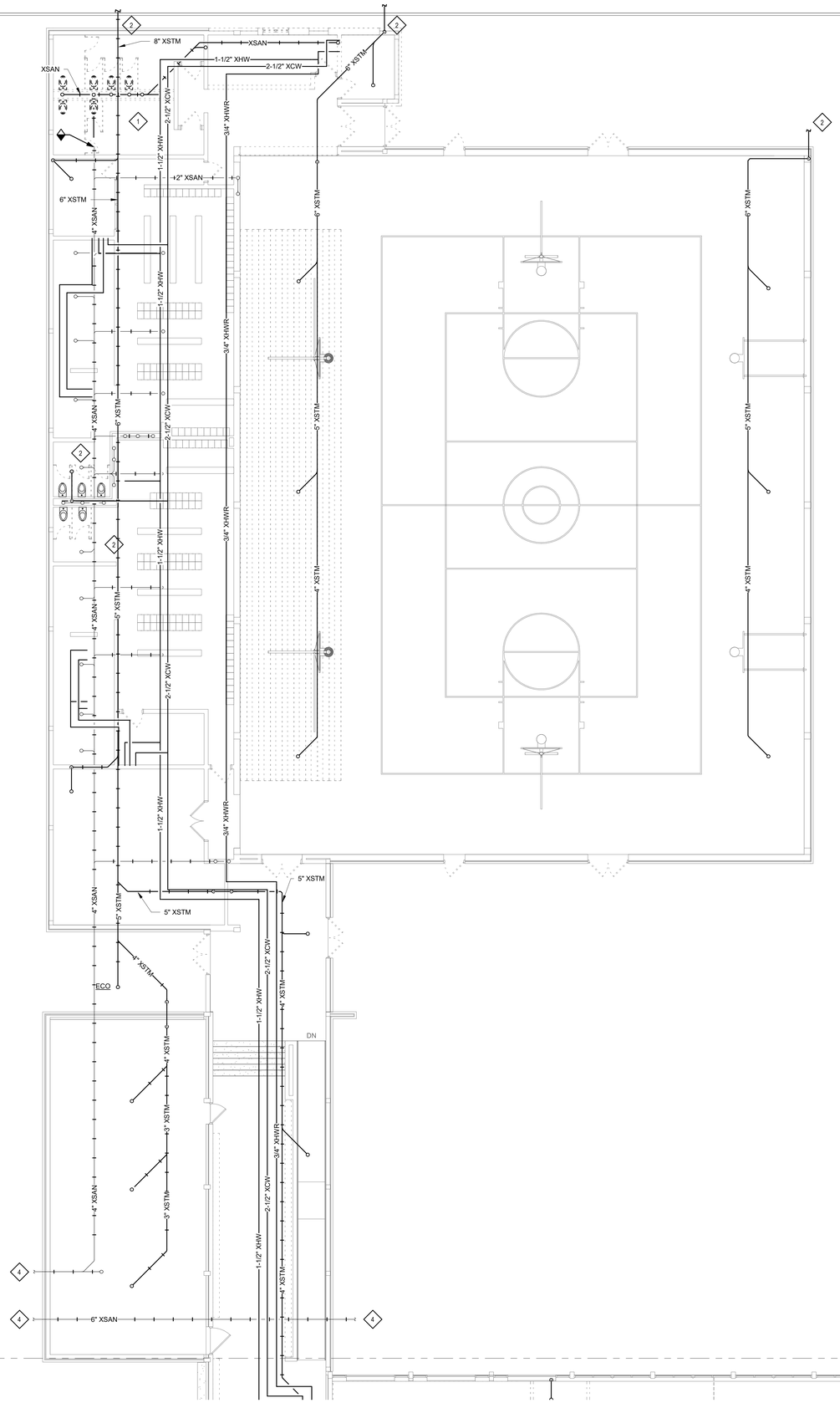
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR DEMOLITION - UNIT E - PLUMBING

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
PD105

PROJECT NUMBER
2021026



1 FIRST FLOOR DEMOLITION - UNIT F - PLUMBING

SCALE: 1/8" = 1'-0"

0 4' 8' 16'

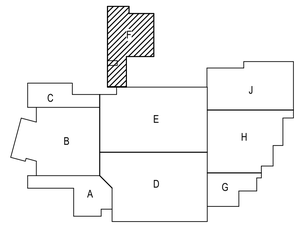
GENERAL NOTES

A. ALL EXISTING DOMESTIC COLD WATER, DOMESTIC HOT WATER, AND DOMESTIC HOT WATER RECIRCULATION PIPING SHALL BE DEMOLISHED COMPLETE. ALL PIPING CONCEALED WITHIN EXISTING TO REMAIN WALLS, FLOOR SLABS, ETC. SHALL BE CAPPED AND ABANDONED IN PLACE. DEMOLISH ALL PIPING HANGERS COMPLETE.

B. ALL EXISTING ABOVE SLAB SANITARY WASTE AND VENT PIPING SHALL BE DEMOLISHED COMPLETE. PROVIDE PERMANENT CAP AT FLOOR LEVEL AND ABANDON EXISTING BELOW SLAB PIPING IN PLACE. EXISTING SANITARY VENT THROUGH ROOF LOCATIONS SHALL BE REUSED.

◇ SHEET KEYNOTES

1. DEMOLISH ALL EXISTING PLUMBING FIXTURES AND ALL ASSOCIATED PIPING, TRIM, ACCESSORIES, AND MOUNTING BRACKETS COMPLETE. DEMOLISH EXISTING SANITARY PIPING AND CAP PIPING AT BOUNDARY OF ARCHITECTURAL DEMOLITION. DEMOLISH DOMESTIC COLD WATER AND DOMESTIC HOT WATER UP TO NEAREST CONCEALED MAIN AND PROVIDE PERMANENT CAPS.
2. EXISTING PLUMBING FIXTURES TO REMAIN. REFER TO ARCHITECTURAL DRAWINGS FOR PARTITION AND FINISHES SCOPE.
3. EXISTING STORM PIPING TO EXTERIOR. REFER TO SITE DRAWINGS FOR CONTINUATION.
4. EXISTING SANITARY PIPING TO EXTERIOR. REFER TO SITE DRAWINGS FOR CONTINUATION.



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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

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The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.

To the extent of the reasonable scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:

FIRST FLOOR DEMOLITION - UNIT F - PLUMBING

CERTIFIED BY:

NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER

PD106

1

PROJECT NUMBER

2021026

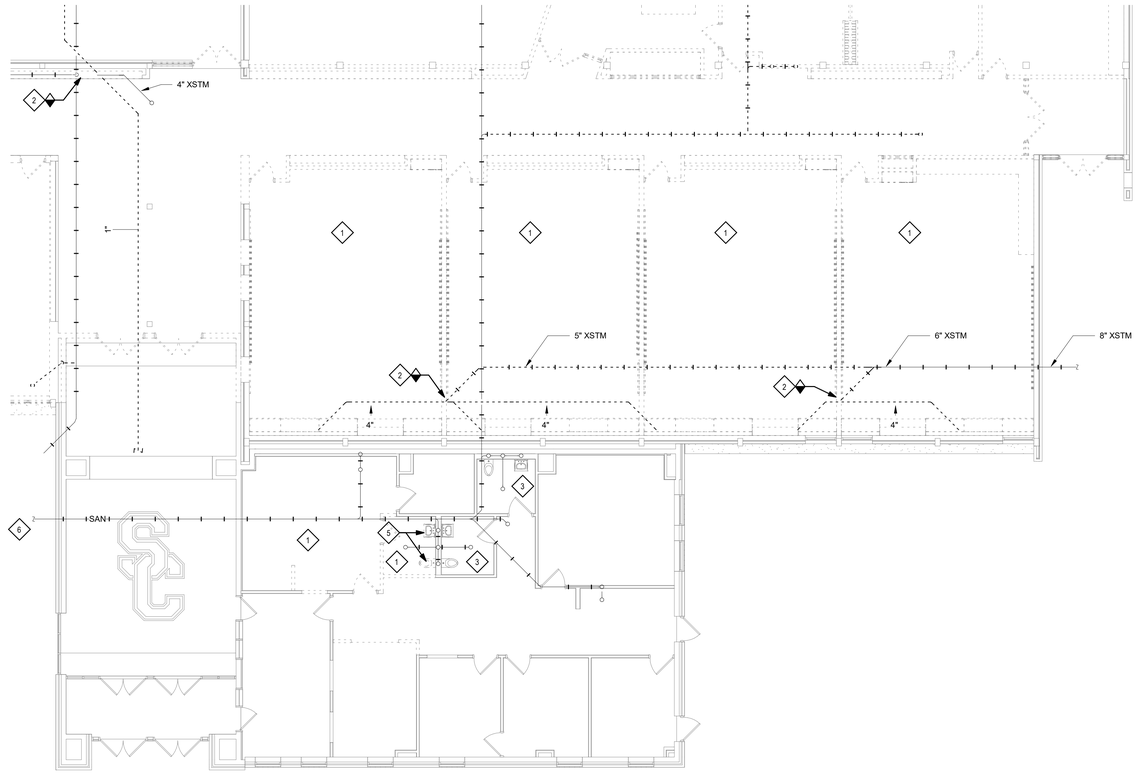
GENERAL NOTES

A. ALL EXISTING DOMESTIC COLD WATER, DOMESTIC HOT WATER, AND DOMESTIC HOT WATER RECIRCULATION PIPING SHALL BE DEMOLISHED COMPLETE. ALL PIPING CONCEALED WITHIN EXISTING TO REMAIN WALLS, FLOOR SLABS, ETC. SHALL BE CAPPED AND ABANDONED IN PLACE. DEMOLISH ALL PIPING HANGERS COMPLETE.

B. ALL EXISTING ABOVE SLAB SANITARY WASTE AND VENT PIPING SHALL BE DEMOLISHED COMPLETE. PROVIDE PERMANENT CAP AT FLOOR LEVEL AND ABANDON EXISTING BELOW SLAB PIPING IN PLACE. EXISTING SANITARY VENT THROUGH ROOF LOCATIONS SHALL BE REUSED.

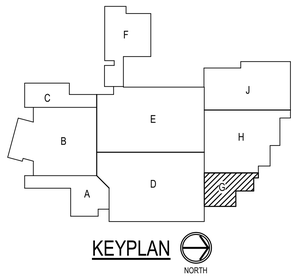
◇ SHEET KEYNOTES

1. DEMOLISH ALL EXISTING PLUMBING FIXTURES AND ALL ASSOCIATED PIPING, TRIM, ACCESSORIES, AND MOUNTING BRACKETS COMPLETE. DEMOLISH EXISTING SANITARY PIPING AND CAP PIPING AT BOUNDARY OF ARCHITECTURAL DEMOLITION. DEMOLISH DOMESTIC COLD WATER AND DOMESTIC HOT WATER UP TO NEAREST CONCEALED MAIN AND PROVIDE PERMANENT CAPS.
2. DEMOLISH EXISTING STORM PIPINGRAN IN WALL TO BE DEMOLISHED ALONG WITH ELBOWS/FITTINGS ASSOCIATED. COORDINATE SCOPE WITH ARCHITECTURAL DRAWINGS. INSTALL TEMPORARY WEATHER TIGHT CAP FOR FUTURE RECONNECTION.
3. EXISTING FIXTURES TO REMAIN.
4. NOT USED.
5. DEMOLISH EXISTING PLUMBING FIXTURE COMPLETE. PROVIDE CAP ON OPEN END OF SANITARY AND VENT PIPING. REMOVE EXISTING CARRIER COMPLETE. PATCH AND REPAIR WALL TO MATCH ADJACENT FINISH.
6. REFER TO DRAWING UD101 FOR CONTINUATION.



1 FIRST FLOOR DEMOLITION - UNIT G - PLUMBING
SCALE: 1/8" = 1'-0"

0 4' 8' 16'



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Lexington - Louisville - Charleston
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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the basic materials of construction and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
The Trade Contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR DEMOLITION - UNIT G - PLUMBING

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
PD107
1

PROJECT NUMBER
2021026

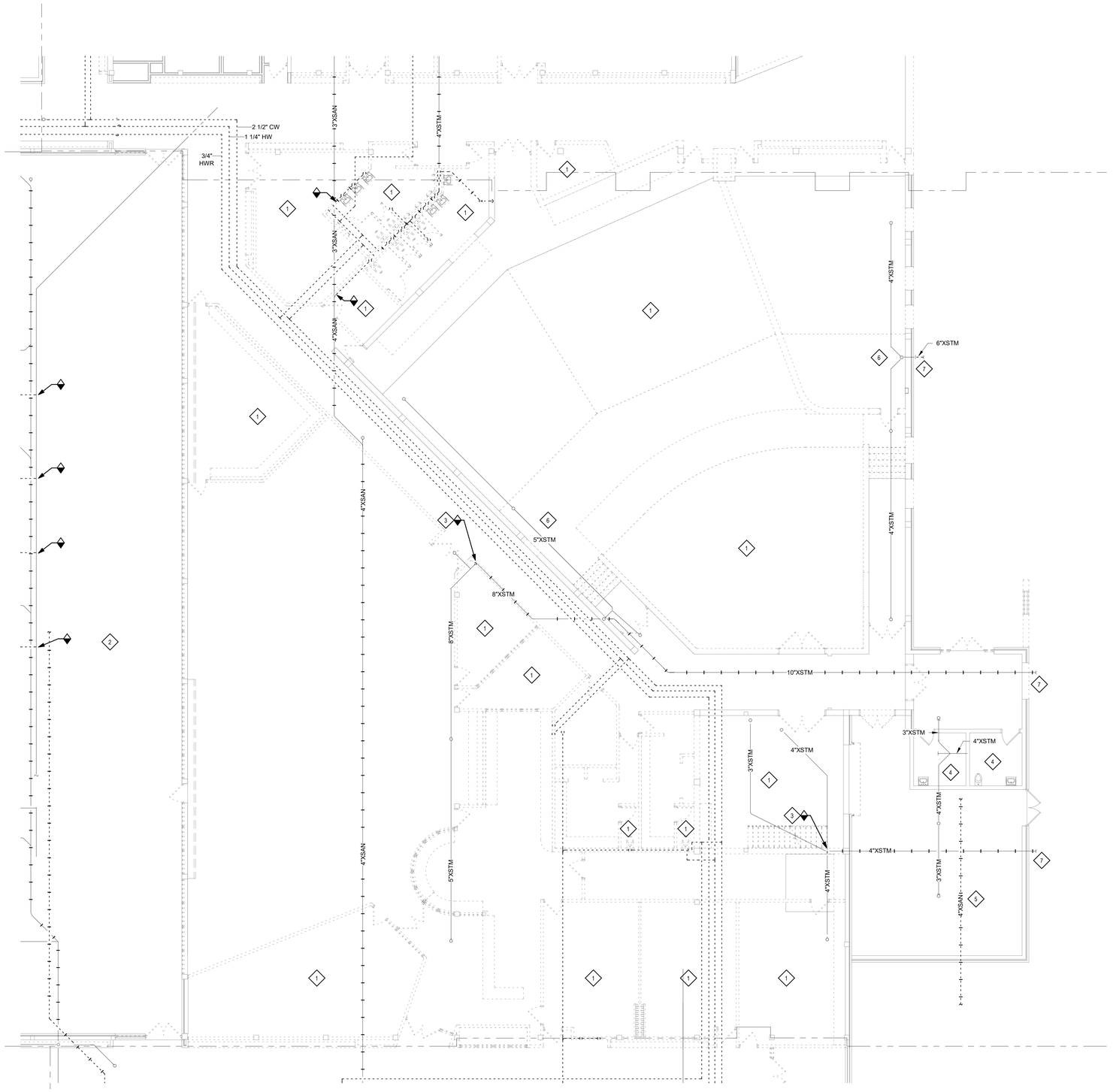
GENERAL NOTES

A. ALL EXISTING DOMESTIC COLD WATER, DOMESTIC HOT WATER, AND DOMESTIC HOT WATER RECIRCULATION PIPING SHALL BE DEMOLISHED COMPLETE. ALL PIPING CONCEALED WITHIN EXISTING TO REMAIN WALLS, FLOOR SLABS, ETC. SHALL BE CAPPED AND ABANDONED IN PLACE. DEMOLISH ALL PIPING HANGERS COMPLETE.

B. ALL EXISTING ABOVE SLAB SANITARY WASTE AND VENT PIPING SHALL BE DEMOLISHED COMPLETE. PROVIDE PERMANENT CAP AT FLOOR LEVEL AND ABANDON EXISTING BELOW SLAB PIPING IN PLACE. EXISTING SANITARY VENT THROUGH ROOF LOCATIONS SHALL BE REUSED.

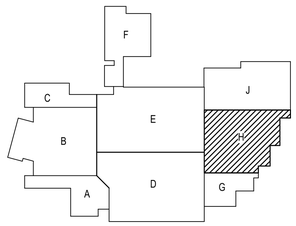
◇ SHEET KEYNOTES

1. DEMOLISH ALL EXISTING PLUMBING FIXTURES AND ALL ASSOCIATED PIPING, TRIM, ACCESSORIES, AND MOUNTING BRACKETS COMPLETE. DEMOLISH EXISTING SANITARY PIPING AND CAP PIPING AT BOUNDARY OF ARCHITECTURAL DEMOLITION. DEMOLISH DOMESTIC COLD WATER AND DOMESTIC HOT WATER UP TO NEAREST CONCEALED MAIN AND PROVIDE PERMANENT CAPS.
2. DEMOLISH EXISTING ACID WASTE PIPING AND DILUTION PIT SERVING THE SCIENCE CLASSROOM(S).
3. DEMOLISH EXISTING STORM PIPING RAN IN WALL TO BE DEMOLISHED ALONG WITH ELBOWS/FITTINGS ASSOCIATED. COORDINATE SCOPE WITH ARCHITECTURAL DRAWINGS. INSTALL TEMPORARY WEATHER TIGHT CAP FOR FUTURE RECONNECTION.
4. EXISTING FIXURES TO REMAIN.
5. EXISITING SANITARY PIPING TO REMAIN.
6. EXISTING STORM PIPING TO REMAIN.
7. REFER TO DRAWING UD101 FOR CONTINUATION.



1 FIRST FLOOR DEMOLITION - UNIT H - PLUMBING
SCALE: 1/8" = 1'-0"

0 4" 8" 16"



KEYPLAN
NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. They are intended to describe the design intent relative to the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR DEMOLITION - UNIT H - PLUMBING

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/27/22

DRAWING NUMBER
PD108
1

PROJECT NUMBER
2021026

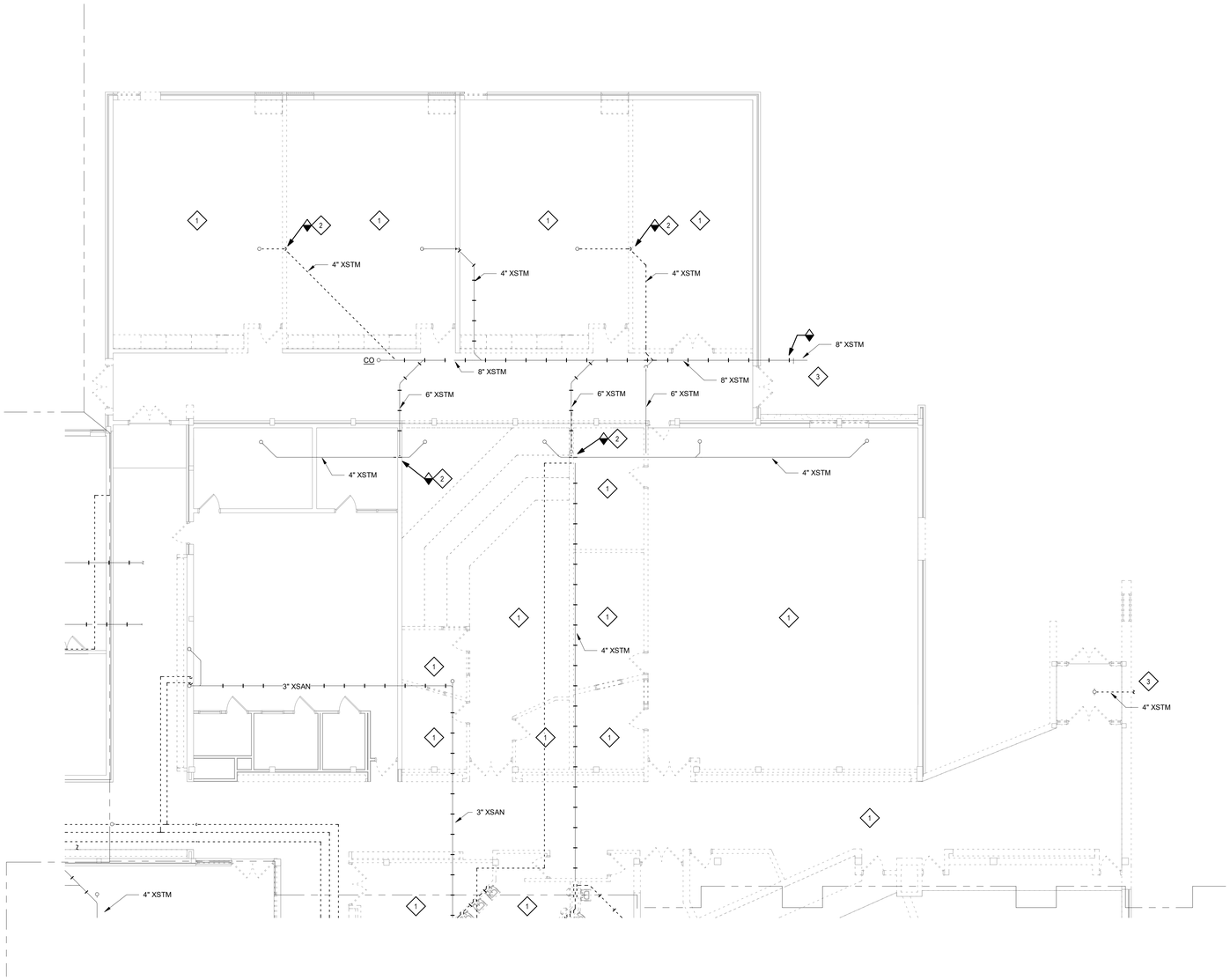
GENERAL NOTES

A. ALL EXISTING DOMESTIC COLD WATER, DOMESTIC HOT WATER, AND DOMESTIC HOT WATER RECIRCULATION PIPING SHALL BE DEMOLISHED COMPLETE. ALL PIPING CONCEALED WITHIN EXISTING TO REMAIN WALLS, FLOOR SLABS, ETC. SHALL BE CAPPED AND ABANDONED IN PLACE. DEMOLISH ALL PIPING HANGERS COMPLETE.

B. ALL EXISTING ABOVE SLAB SANITARY WASTE AND VENT PIPING SHALL BE DEMOLISHED COMPLETE. PROVIDE PERMANENT CAP AT FLOOR LEVEL AND ABANDON EXISTING BELOW SLAB PIPING IN PLACE. EXISTING SANITARY VENT THROUGH ROOF LOCATIONS SHALL BE REUSED.

SHEET KEYNOTES

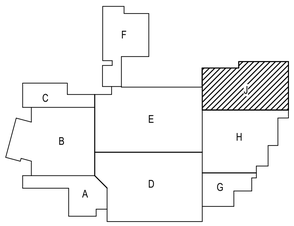
1. DEMOLISH ALL EXISTING PLUMBING FIXTURES AND ALL ASSOCIATED PIPING, TRIM, ACCESSORIES, AND MOUNTING BRACKETS COMPLETE. DEMOLISH EXISTING SANITARY PIPING AND CAP PIPING AT BOUNDARY OF ARCHITECTURAL DEMOLITION. DEMOLISH DOMESTIC COLD WATER AND DOMESTIC HOT WATER UP TO NEAREST CONCEALED MAIN AND PROVIDE PERMANENT CAPS.
2. DEMOLISH EXISTING STORM PIPING RAN IN WALL TO BE DEMOLISHED ALONG WITH ELBOWS/FITTINGS ASSOCIATED. COORDINATE SCOPE WITH ARCHITECTURAL DRAWINGS. INSTALL TEMPORARY WEATHER TIGHT CAP FOR FUTURE RECONNECTION.
3. REFER TO DRAWING UD101 FOR CONTINUATION.



1 FIRST FLOOR DEMOLITION - UNIT J - PLUMBING

SCALE: 1/8" = 1'-0"

0 4" 8" 16"



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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general requirements of and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all items required for the performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
FIRST FLOOR DEMOLITION - UNIT J - PLUMBING

CERTIFIED BY:
NICOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/26/22

DRAWING NUMBER
PD109

PROJECT NUMBER
2021026

1

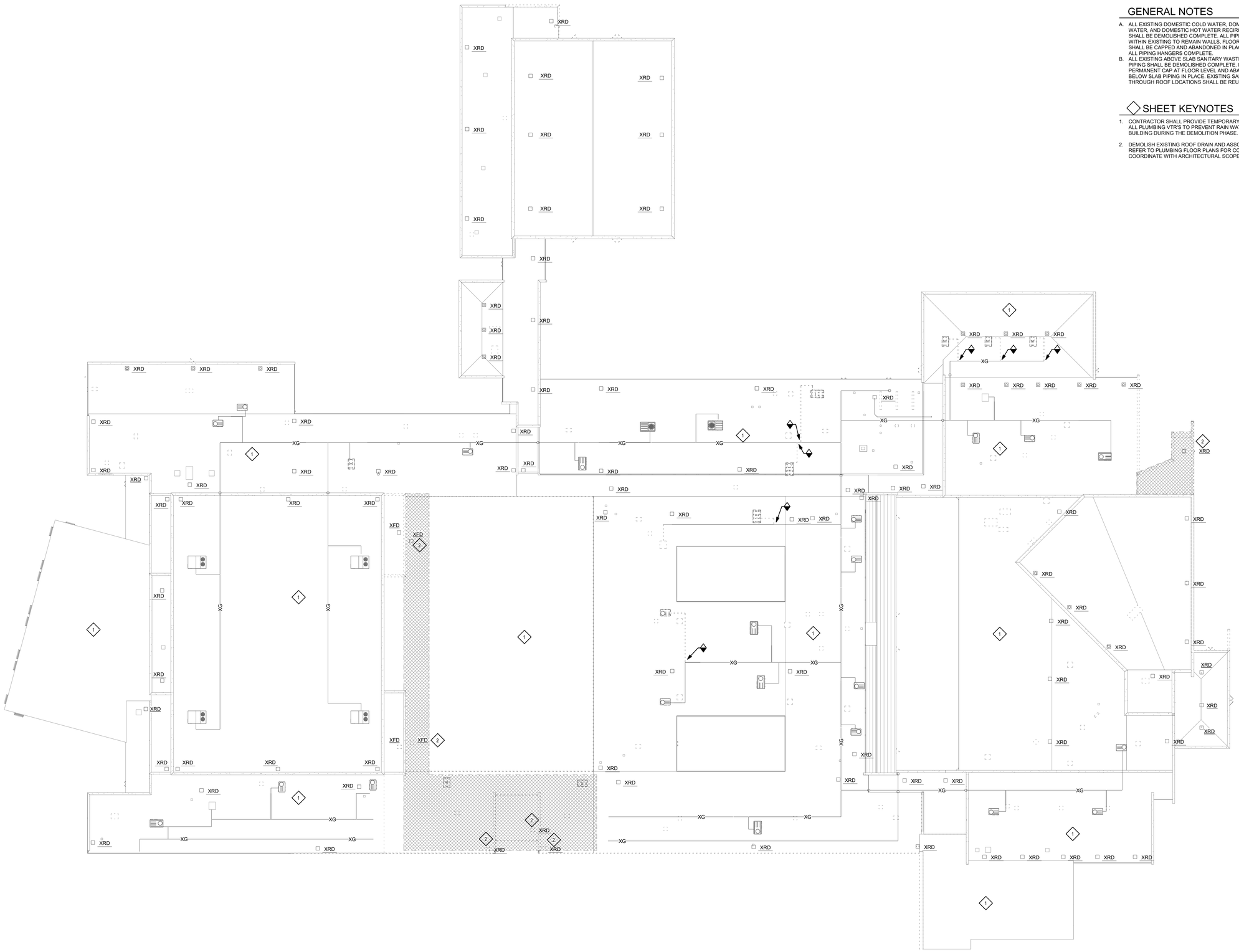
GENERAL NOTES

A. ALL EXISTING DOMESTIC COLD WATER, DOMESTIC HOT WATER, AND DOMESTIC HOT WATER RECIRCULATION PIPING SHALL BE DEMOLISHED COMPLETE. ALL PIPING CONCEALED WITHIN EXISTING TO REMAIN WALLS, FLOOR SLABS, ETC. SHALL BE CAPPED AND ABANDONED IN PLACE. DEMOLISH ALL PIPING HANGERS COMPLETE.
B. ALL EXISTING ABOVE SLAB SANITARY WASTE AND VENT PIPING SHALL BE DEMOLISHED COMPLETE. PROVIDE PERMANENT CAP AT FLOOR LEVEL AND ABANDON EXISTING BELOW SLAB PIPING IN PLACE. EXISTING SANITARY VENT THROUGH ROOF LOCATIONS SHALL BE REUSED.

SHEET KEYNOTES

1. CONTRACTOR SHALL PROVIDE TEMPORARY COVERS OVER ALL PLUMBING VTR'S TO PREVENT RAIN WATER INSIDE THE BUILDING DURING THE DEMOLITION PHASE.

2. DEMOLISH EXISTING ROOF DRAIN AND ASSOCIATED PIPING. REFER TO PLUMBING FLOOR PLANS FOR CONTINUATION. COORDINATE WITH ARCHITECTURAL SCOPE IN THIS AREA.



1 OVERALL DEMOLITION ROOF PLAN - PLUMBING
SCALE: 3/64" = 1'-0"

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction required for the building shell.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction contract.
On the basis of the general scope indicated or described the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	Addendum 1	07/26/2022

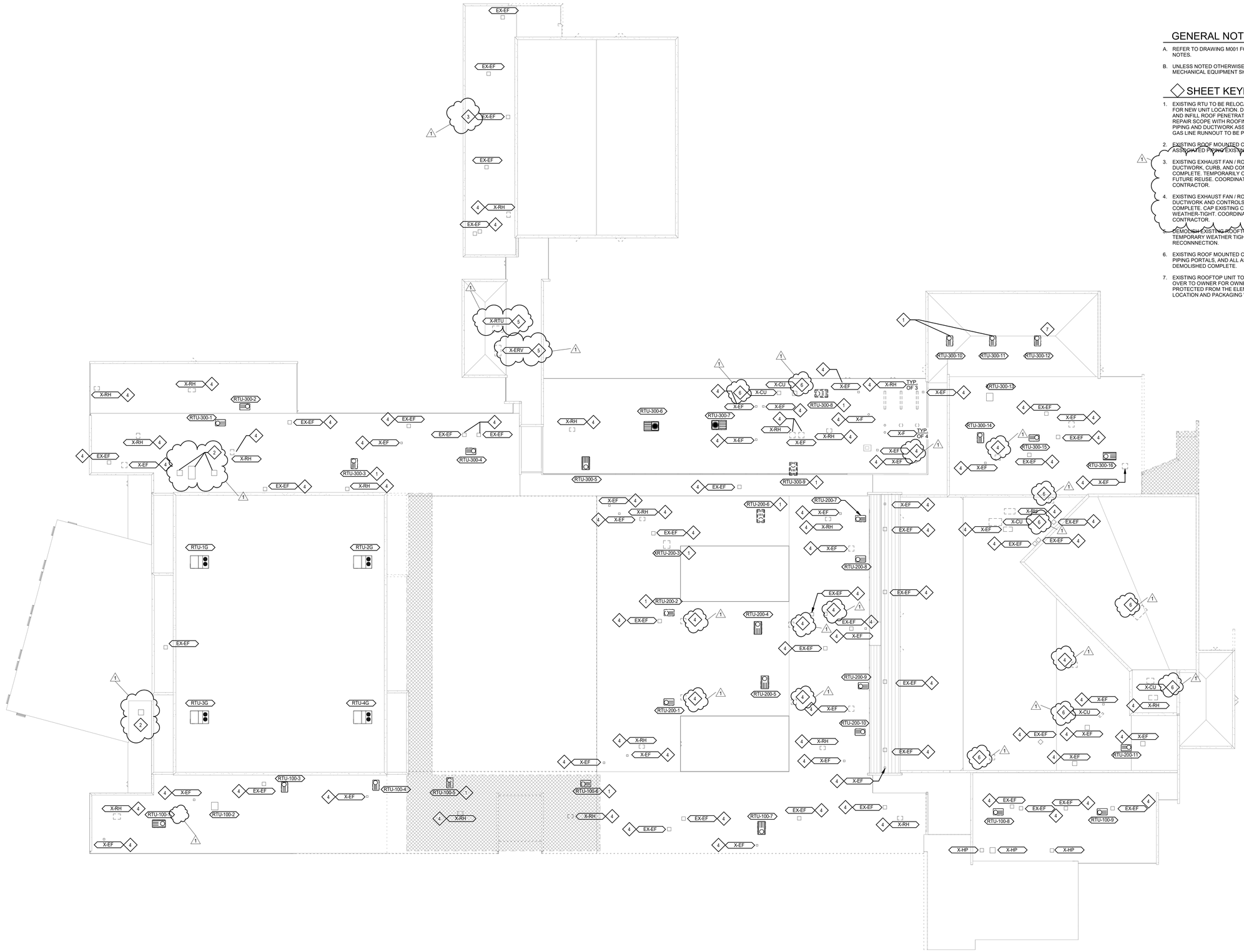
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	NCM

DRAWING TITLE:
OVERALL ROOF DEMOLITION - PLUMBING

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
PD110
1

PROJECT NUMBER
2021026



1 OVERALL DEMOLITION ROOF PLAN - MECHANICAL

SCALE: 3/64" = 1'-0"

GENERAL NOTES

A. REFER TO DRAWING M001 FOR GENERAL MECHANICAL NOTES.

B. UNLESS NOTED OTHERWISE, ALL EXISTING ROOF MOUNTED MECHANICAL EQUIPMENT SHALL REMAIN.

SHEET KEYNOTES

1. EXISTING RTU TO BE RELOCATED. SEE NEW WORK PLANS FOR NEW UNIT LOCATION. DEMOLISH EXISTING ROOF CURB AND INFILL ROOF PENETRATIONS. COORDINATE ROOF REPAIR SCOPE WITH ROOFING CONTRACTOR. DEMOLISH ALL PIPING AND DUCTWORK ASSOCIATED WITH UNIT. EXISTING GAS LINE RUNNOUT TO BE PERMANENTLY CAPPED AT MAIN.
2. EXISTING ROOF MOUNTED CONDENSING UNITS AND ALL ASSOCIATED PIPING EXISTING TO REMAIN.
3. EXISTING EXHAUST FAN / ROOF HOOD AND ASSOCIATED DUCTWORK, CURB, AND CONTROLS SHALL BE DEMOLISHED COMPLETE. TEMPORARILY CAP EXISTING OPENING FOR FUTURE REUSE. COORDINATE SCOPE WITH ROOFING CONTRACTOR.
4. EXISTING EXHAUST FAN / ROOF HOOD AND ASSOCIATED DUCTWORK AND CONTROLS SHALL BE DEMOLISHED COMPLETE. CAP EXISTING CURB PER DETAIL AND SEAL WEATHER-TIGHT. COORDINATE SCOPE WITH ROOFING CONTRACTOR.
5. DEMOLISH EXISTING ROOFTOP UNIT/ ERV. PROVIDE TEMPORARY WEATHER TIGHT CURB CAP FOR FUTURE RECONNECTION.
6. EXISTING ROOF MOUNTED CONDENSING UNITS, CURBS, PIPING PORTALS, AND ALL ASSOCIATED PIPING TO BE DEMOLISHED COMPLETE.
7. EXISTING ROOFTOP UNIT TO BE REMOVED AND TURNED OVER TO OWNER FOR OWNER STOCK. UNIT TO BE PROTECTED FROM THE ELEMENTS. COORDINATE STORAGE LOCATION AND PACKAGING WITH OWNER / ARCHITECT.

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for the satisfactory performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	JAT

DRAWING TITLE:
OVERALL ROOF DEMOLITION - MECHANICAL

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
MD111

PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING M001 FOR GENERAL MECHANICAL NOTES.

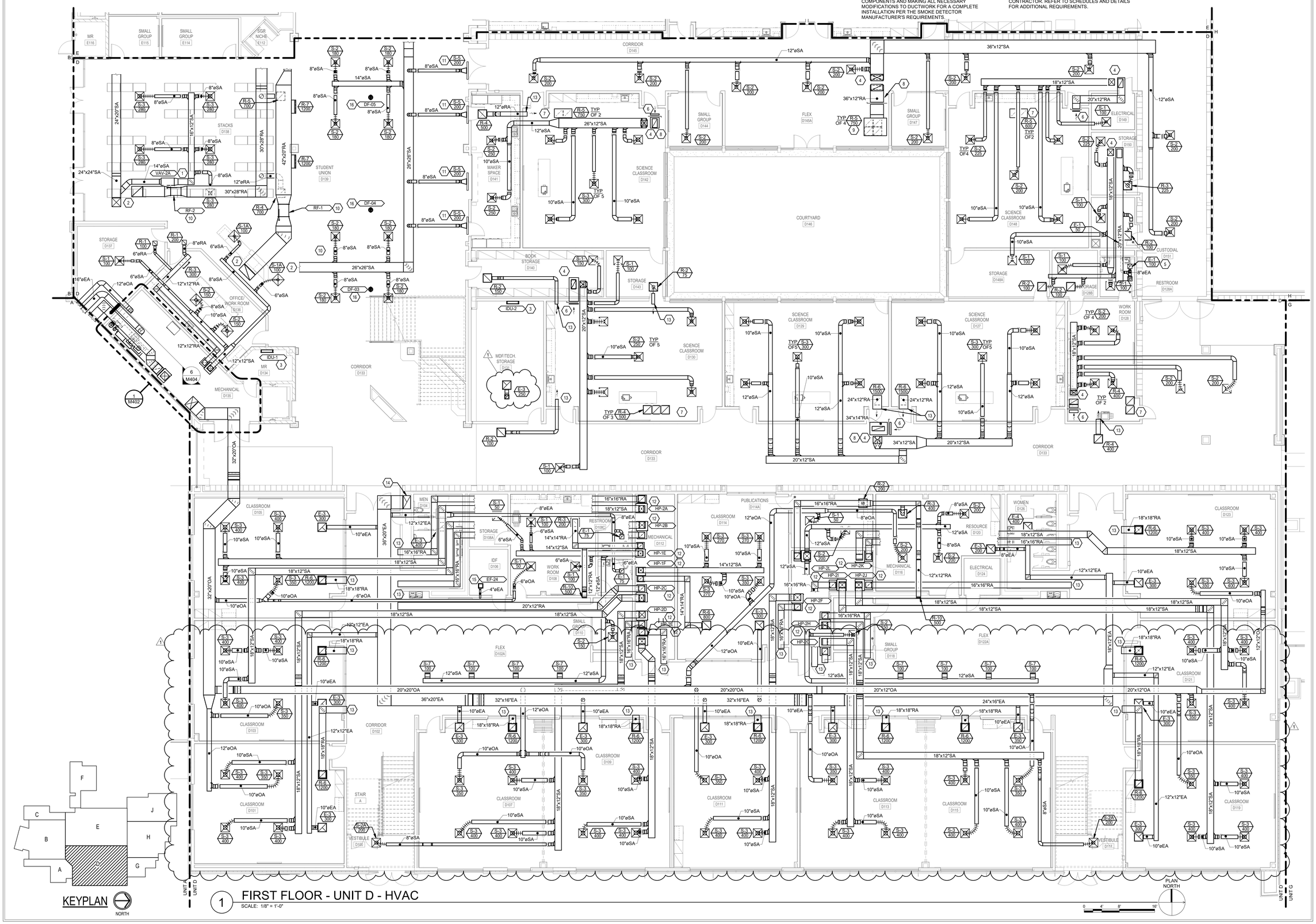
B. REFER TO THE ARCHITECTURAL DRAWINGS FOR REFLECTED CEILING PLAN INFORMATION.

C. REFER TO THE AIR DEVICE SCHEDULE FOR TYPICAL MANUFACTURER AND MODEL FOR DIFFUSERS AND GRILLES

D. REFER TO THE EQUIPMENT SCHEDULES FOR NEW AND EXISTING TO REMAIN EQUIPMENT.

SHEET KEYNOTES

1. INSTALL NEW VARIABLE AIR VOLUME BOX WITH ELECTRIC REHEAT ABOVE CEILING ACCORDING TO MANUFACTURERS INSTRUCTIONS. PROVIDE ALL APPROPRIATE CLEARANCES REQUIRED FOR ACCESS. SEE MECHANICAL PIPING PLANS FOR THERMOSTAT LOCATIONS.
2. DUCTWORK ROUTED TO SECOND FLOOR MECHANICAL ROOM. SEE SHEET M402 FOR CONTINUATION.
3. MINI-SPLIT INDOOR UNIT. MOUNT BOTTOM OF UNIT 7'-0"AFF.
4. PROVIDE NEW SUPPLY AND RETURN DUCTWORK FROM EXISTING ROOFTOP UNIT ABOVE.
5. PROVIDE NEW CEILING MOUNTED EXHAUST GRILLES AND EXHAUST DUCT ROUTED UP TO NEW ROOF MOUNTED EXHAUST FAN.
6. PROVIDE 1/4" MESH ON OPEN END OF DUCT.
7. RELIEF GRILLE OPEN TO ABOVE CEILING PLENUM. PROVIDE GRILLE CANOPY PER DETAIL.
8. RETURN AIR DUCT SMOKE DETECTOR TO BE FURNISHED AND INSTALLED BY FIRE ALARM CONTRACTOR. MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING INSTALLATION LOCATION WITH FIRE ALARM CONTRACTOR AND PROVIDING ALL REQUIRED DUCT / SHEET METAL COMPONENTS AND MAKING ALL NECESSARY MODIFICATIONS TO DUCTWORK FOR A COMPLETE INSTALLATION PER THE SMOKE DETECTOR MANUFACTURER'S REQUIREMENTS.
9. PROVIDE LAY-IN RETURN AIR PLENUM PER DETAIL.
10. IN-LINE RETURN FAN MOUNTED ABOVE CEILING. SUPPORT FROM STRUCTURE. SEE SCHEDULE.
11. MOUNT LINEAR SLOT DIFFUSER TIGHT TO WALL AND HIGH ABOVE WINDOW. CONNECT USING ONLY HARD DUCT. NO FLEX TO BE USED.
12. PROVIDE A VERTICAL WATER SOURCE HEAT PUMP. UNITS SHALL BE MOUNTED ON 4" CONCRETE HOUSEKEEPING PAD. PROVIDE ALL REQUIRED DUCT, HYDRONIC PIPING, AND CONDENSATE DRAIN PIPING CONNECTIONS. ROUTE CONDENSATE DRAIN PIPING TO NEAREST FLOOR DRAIN. COORDINATE WITH PLUMBING CONTRACTOR. REFER TO SCHEDULES AND DETAILS FOR ADDITIONAL REQUIREMENTS.
13. RETURN DUCT OPEN ABOVE PLENUM SPACE.
14. EXHAUST DUCT FROM SECOND FLOOR. SEE CONTINATUON ON SHEET M111.
15. THERMOSTAT CONTROLLED EXHAUST FAN TO BE SUPPORTED BY STRUCTURE ABOVE. FAN TO DISCHARGE TO ABOVE CEILING PLENUM OF CORRIDOR. PROVIDE 1/4" WOVEN WIRE MESH ON OPEN END OF DUCT.
16. DESTRATIFICATION FAN TO BE INSTALLED IN CEILING. PROVIDE WITH PLENUM-RATED PLUG CORD AND COORDINATE CONNECTION ABOVE CEILING WITH ELECTRICAL CONTRACTOR PRIOR TO ORDERING.



KEYPLAN

NORTH

1 FIRST FLOOR - UNIT D - HVAC
SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
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REVISIONS:

1	ADDENDUM #1	07-28-2022

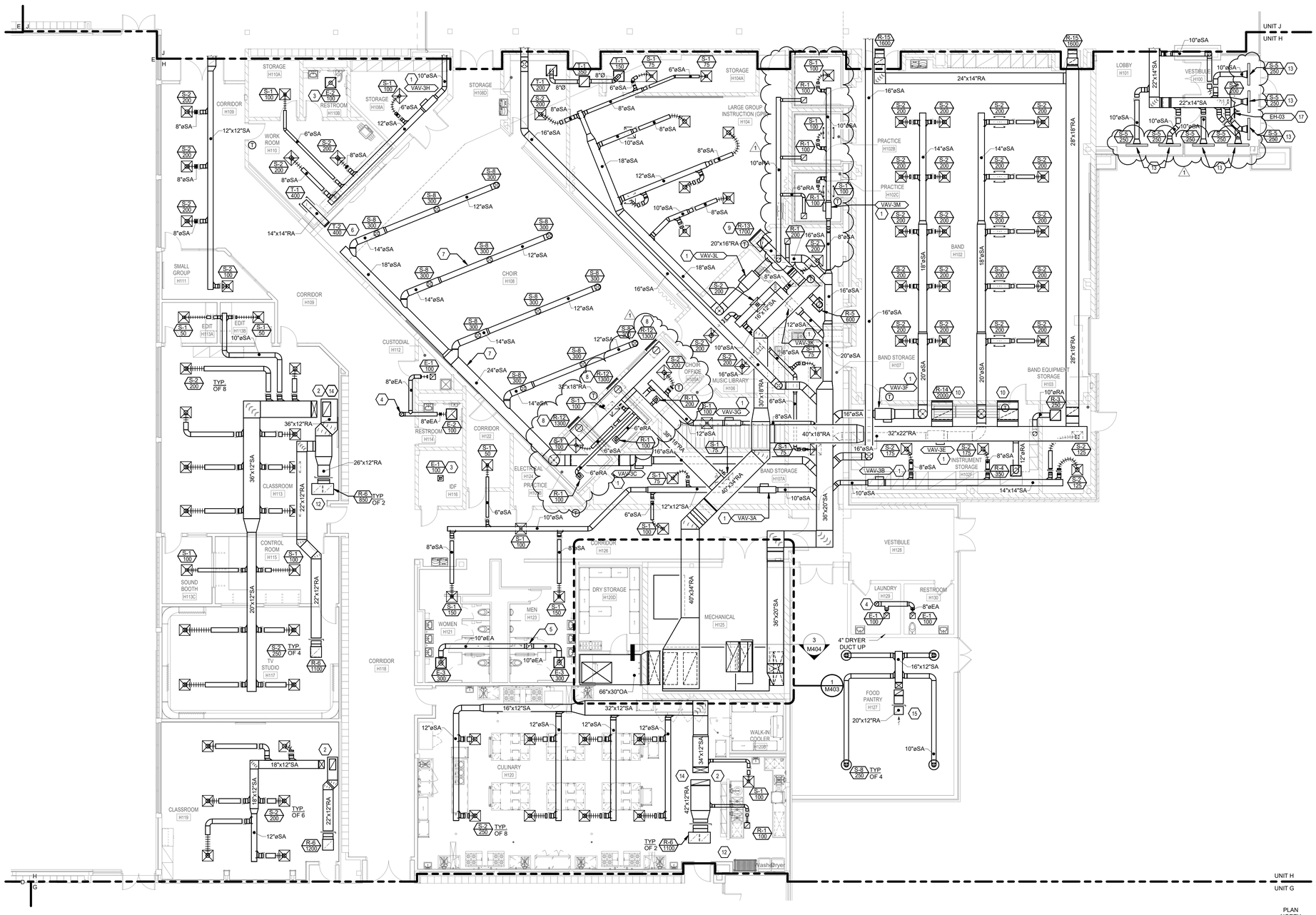
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	JAT

DRAWING TITLE:
FIRST FLOOR - UNIT D - HVAC

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
M104

PROJECT NUMBER
2021026



1 FIRST FLOOR - UNIT H - HVAC

SCALE: 1/8" = 1'-0"

GENERAL NOTES

A. REFER TO DRAWING M001 FOR GENERAL MECHANICAL NOTES.

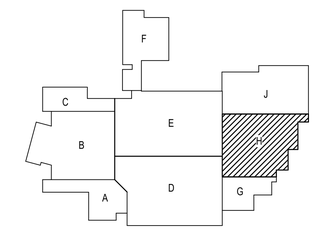
B. REFER TO THE ARCHITECTURAL DRAWINGS FOR REFLECTED CEILING PLAN INFORMATION.

C. REFER TO THE AIR DEVICE SCHEDULE FOR TYPICAL MANUFACTURER AND MODEL FOR DIFFUSERS AND GRILLES

D. REFER TO THE EQUIPMENT SCHEDULES FOR NEW AND EXISTING TO REMAIN EQUIPMENT.

SHEET KEYNOTES

1. INSTALL NEW VARIABLE AIR VOLUME BOX WITH ELECTRIC REHEAT ABOVE CEILING ACCORDING TO MANUFACTURERS INSTRUCTIONS. PROVIDE ALL APPROPRIATE CLEARANCES REQUIRED FOR ACCESS. SEE MECHANICAL PIPING PLANS FOR THERMOSTAT LOCATIONS.
2. PROVIDE SUPPLY AND RETURN DUCTWORK CONNECTIONS TO UNIT ON ROOF. SEE OVERALL MECHANICAL ROOF PLAN.
3. 6"Ø EXHAUST DUCT UP TO EXHAUST FAN ON ROOF. SEE OVERALL MECHANICAL ROOF PLAN.
4. 8"Ø EXHAUST DUCT UP TO EXHAUST FAN ON ROOF. SEE OVERALL MECHANICAL ROOF PLAN.
5. 12"x12 EXHAUST DUCT UP TO EXHAUST FAN ON ROOF. SEE OVERALL MECHANICAL ROOF PLAN.
6. 14"x14" TRANSFER AIR GILLE. MOUNT BOTTOM OF GRILLE AT 10'-0" AFF.
7. SPIRAL DUCTWORK ROUTED BETWEEN EXISTING JOISTS. ENTIRE LENGTH OF DUCTWORK FROM VAV BOX TO BE DOUBLE WALL WITH INTERNAL DIMMENSION AS SHOWN ON PLANS. COORDINATE ROUTING WITH ALL OTHER DISCIPLINES.
8. 20"x16" RETURN AIR GRILLE MOUNTED DIRECTLY ABOVE FINISHED FLOOR. ROUTE 16"Ø DUCT UP FROM PLENUM BOX TO 40"x18" RETURN AIR DUCT IN CEILING.
9. 30"x32" RETURN AIR GRILLE MOUNTED DIRECTLY ABOVE FINISHED FLOOR. ROUTE 20"x16 DUCT UP FROM PLENUM BOX TO ABOVE CEILING.
10. 52"x18" RETURN AIR GRILLE. MOUNT BOTTOM OF GRILLE AT 10'-6" AFF.. PROVIDE 52"x16 Z-TRAP BOX TO 32"x22" DUCT IN CEILING.
11. VESTIBULE TO BE CONDITIONED VIA DEDICATED 2 KW WALL MOUNTED ELECTRIC HEATER.
12. PROVIDE LAY-IN RETURN AIR PLENUM PER DETAIL.
13. SUPPLY AIR DIFFUSERS SERVING SPACE ABOVE VESTIBULE.
14. RETURN AIR DUCT SMOKE DETECTOR TO BE FURNISHED AND INSTALLED BY FIRE ALARM CONTRACTOR. MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING INSTALLATION LOCATION WITH FIRE ALARM CONTRACTOR AND PROVIDING ALL REQUIRED DUCT / SHEET METAL COMPONENTS AND MAKING ALL NECESSARY MODIFICATIONS TO DUCTWORK FOR A COMPLETE INSTALLATION PER THE SMOKE DETECTOR MANUFACTURER'S REQUIREMENTS.
15. PROVIDE 1/4" MESH ON OPEN END OF DUCT.
16. RELIEF GRILLE OPEN TO ABOVE CEILING PLENUM. PROVIDE GRILLE CANOPY PER DETAIL.
17. ELECTRIC CEILING HEATER. MOUNT IN CEILING GRID.



KEYPLAN

NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:

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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project. They are diagrammatic and indicate the general nature of the building, the major architectural elements and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the project.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	JAT

DRAWING TITLE:

FIRST FLOOR - UNIT H - HVAC

CERTIFIED BY:

NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER

M108

PROJECT NUMBER

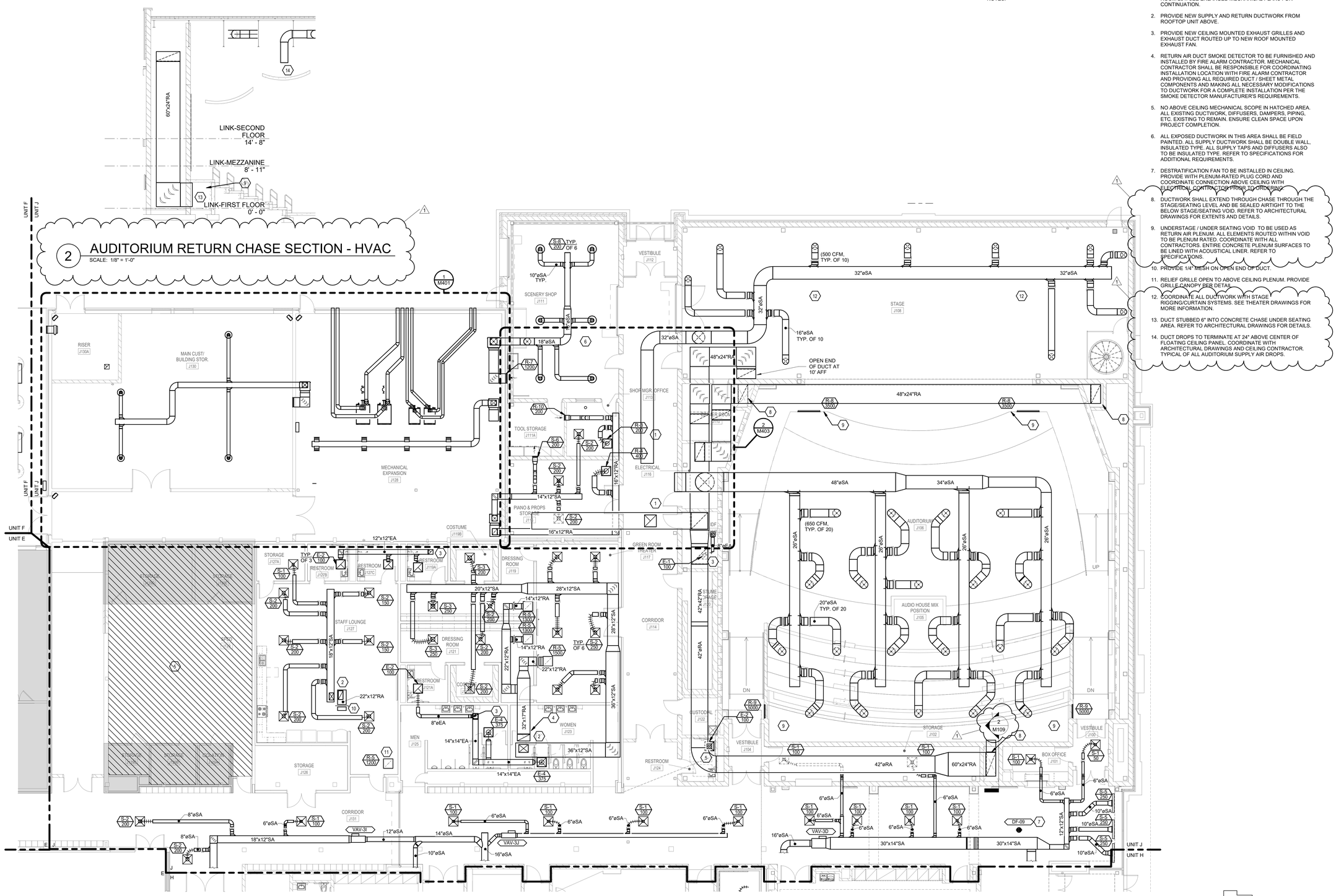
2021026

GENERAL NOTES

A. REFER TO DRAWING M001 FOR GENERAL MECHANICAL NOTES.

SHEET KEYNOTES

1. DUCT ROUTED TO AHU ON MECHANICAL MEZZANINE ABOVE ROOM 264. SEE ENLARGED MECHANICAL PLANS FOR CONTINUATION.
2. PROVIDE NEW SUPPLY AND RETURN DUCTWORK FROM ROOFTOP UNIT ABOVE.
3. PROVIDE NEW CEILING MOUNTED EXHAUST GRILLES AND EXHAUST DUCT ROUTED UP TO NEW ROOF MOUNTED EXHAUST FAN.
4. RETURN AIR DUCT SMOKE DETECTOR TO BE FURNISHED AND INSTALLED BY FIRE ALARM CONTRACTOR. MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING INSTALLATION LOCATION WITH FIRE ALARM CONTRACTOR AND PROVIDING ALL REQUIRED DUCT / SHEET METAL COMPONENTS AND MAKING ALL NECESSARY MODIFICATIONS TO DUCTWORK FOR A COMPLETE INSTALLATION PER THE SMOKE DETECTOR MANUFACTURER'S REQUIREMENTS.
5. NO ABOVE CEILING MECHANICAL SCOPE IN HATCHED AREA. ALL EXISTING DUCTWORK, DIFFUSERS, DAMPERS, PIPING, ETC. EXISTING TO REMAIN. ENSURE CLEAN SPACE UPON PROJECT COMPLETION.
6. ALL EXPOSED DUCTWORK IN THIS AREA SHALL BE FIELD PAINTED. ALL SUPPLY DUCTWORK SHALL BE DOUBLE WALL, INSULATED TYPE. ALL SUPPLY TAPS AND DIFFUSERS ALSO TO BE INSULATED TYPE. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
7. DESTRATIFICATION FAN TO BE INSTALLED IN CEILING. PROVIDE WITH PLENUM-RATED PLUG CORD AND COORDINATE CONNECTION ABOVE CEILING WITH ELECTRICAL CONTRACTOR PRIOR TO ORDERING.
8. DUCTWORK SHALL EXTEND THROUGH CHASE THROUGH THE STAGE/SEATING LEVEL AND BE SEALED AIRTIGHT TO THE BELOW STAGE/SEATING VOID. REFER TO ARCHITECTURAL DRAWINGS FOR EXTENTS AND DETAILS.
9. UNDERSTAGE / UNDER SEATING VOID TO BE USED AS RETURN AIR PLENUM. ALL ELEMENTS ROUTED WITHIN VOID TO BE PLENUM RATED. COORDINATE WITH ALL CONTRACTORS. ENTIRE CONCRETE PLENUM SURFACES TO BE LINED WITH ACOUSTICAL LINER. REFER TO SPECIFICATIONS.
10. PROVIDE 1/4" MESH ON OPEN END OF DUCT.
11. RELIEF GRILLE OPEN TO ABOVE CEILING PLENUM. PROVIDE GRILLE CANOPY SEE DETAIL.
12. COORDINATE ALL DUCTWORK WITH STAGE RIGGING/CURTAIN SYSTEMS. SEE THEATER DRAWINGS FOR MORE INFORMATION.
13. DUCT STUBBED 6" INTO CONCRETE CHASE UNDER SEATING AREA. REFER TO ARCHITECTURAL DRAWINGS FOR DETAILS.
14. DUCT DROPS TO TERMINATE AT 24" ABOVE CENTER OF FLOATING CEILING PANEL. COORDINATE WITH ARCHITECTURAL DRAWINGS AND CEILING CONTRACTOR. TYPICAL OF ALL AUDITORIUM SUPPLY AIR DROPS.



2 AUDITORIUM RETURN CHASE SECTION - HVAC

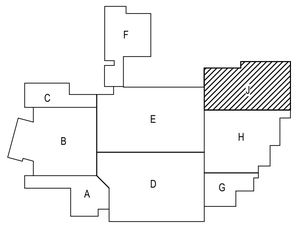
SCALE: 1/8" = 1'-0"

1 FIRST FLOOR - UNIT J - HVAC

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



KEYPLAN

NORTH

SILVER CREEK SCHOOL CORPORATION

CSO

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Lexington - Louisville - Charleston
www.stweng.com

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. They are diagrammatic and intended to show the extent of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the intended scope of work.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	JAT

DRAWING TITLE:
FIRST FLOOR - UNIT J - HVAC

CERTIFIED BY:
NICHOLAS C. MCKEON
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
M109

PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING M001 FOR GENERAL MECHANICAL NOTES.

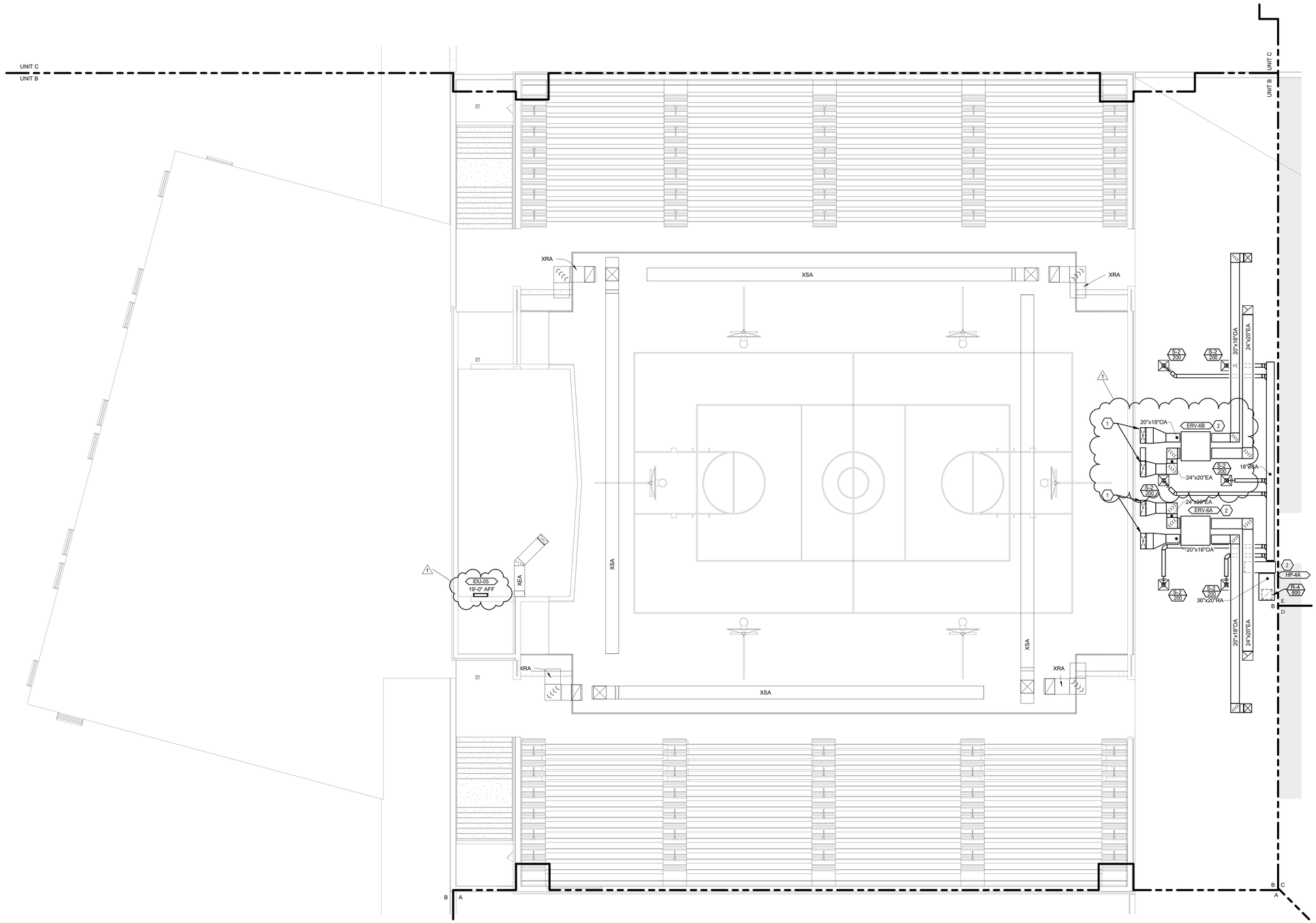
B. REFER TO THE ARCHITECTURAL DRAWINGS FOR REFLECTED CEILING PLAN INFORMATION.

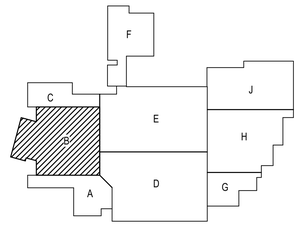
C. REFER TO THE AIR DEVICE SCHEDULE FOR TYPICAL MANUFACTURER AND MODEL FOR DIFFUSERS AND GRILLES.

D. REFER TO THE EQUIPMENT SCHEDULES FOR NEW AND EXISTING TO REMAIN EQUIPMENT.

SHEET KEYNOTES

1. ANCHOR VERTICAL DUCTWORK TO EXISTING GYMNASIUM WALL.
2. ABOVE CEILING ERV / HORIZONTAL HP. SUPPORT BY STRUCTURE. SEE DETAILS FOR MORE INFORMATION. PROVIDE FLEXIBLE DUCT CONNECTIONS AT ALL DUCT CONNECTIONS TO UNIT FOR VIBRATION ISOLATION.





KEYPLAN

NORTH

PLAN NORTH

0 4' 8' 16'

1 SECOND FLOOR - UNIT B - HVAC

SCALE: 1/8" = 1'-0"

SILVER CREEK SCHOOL CORPORATION

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general requirements of and the type of structural, mechanical and electrical systems.

The drawings do not necessarily indicate or describe all items required for the full performance and completion of the requirements of the Contract.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	JAT

DRAWING TITLE:

SECOND FLOOR - UNIT B - HVAC

CERTIFIED BY:

NICOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

07/07/22

DRAWING NUMBER

M110

PROJECT NUMBER

2021026

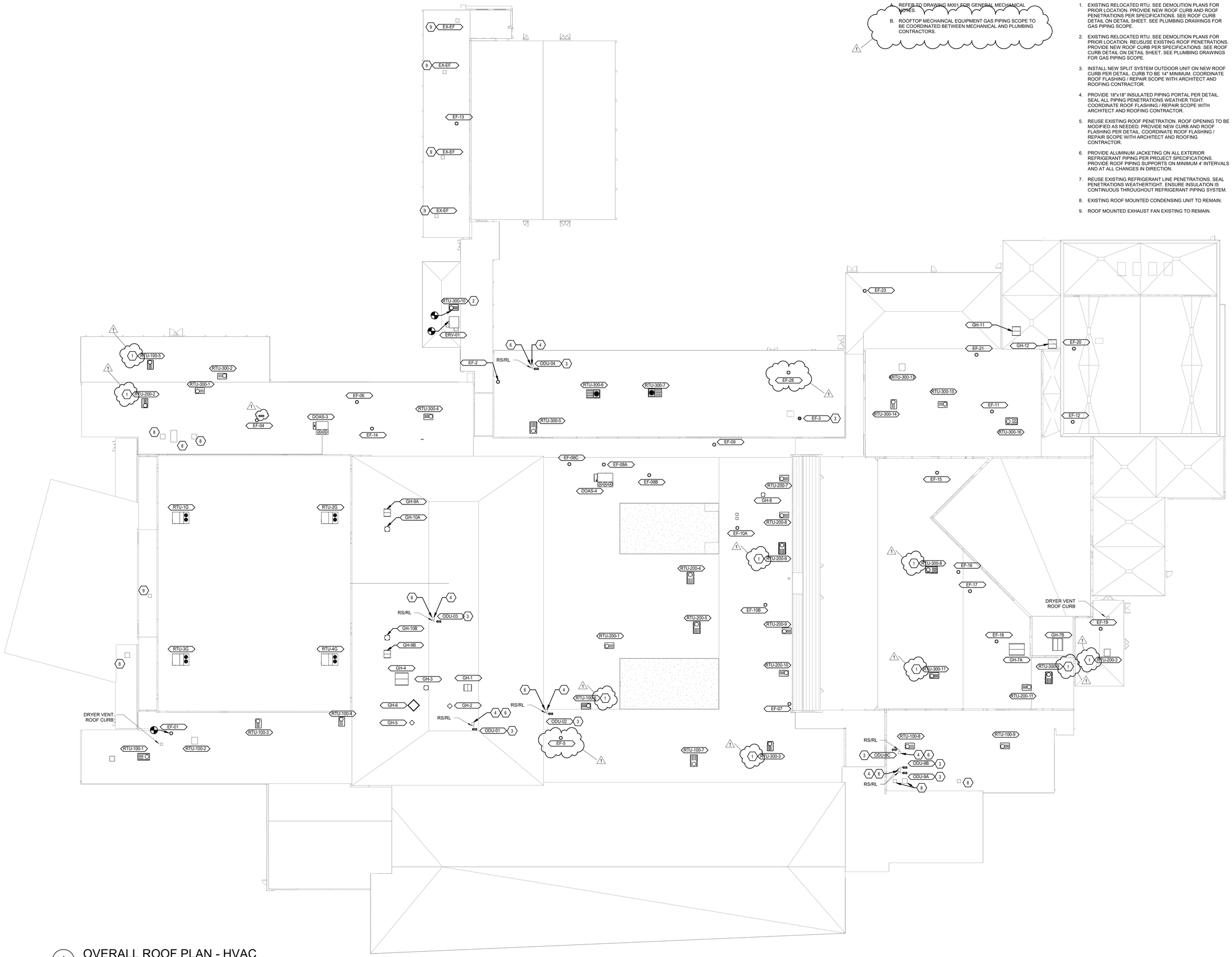
GENERAL NOTES

A. REFER TO DRAWING M001 FOR GENERAL MECHANICAL NOTES.

B. ROOFTOP MECHAINCAL EQUIPMENT GAS PIPING SCOPE TO BE COORDINATED BETWEEN MECHANICAL AND PLUMBING CONTRACTORS.

SHEET KEYNOTES

1. EXISTING RELOCATED RTU. SEE DEMOLITION PLANS FOR PRIOR LOCATION. PROVIDE NEW ROOF CURB AND ROOF PENETRATIONS PER SPECIFICATIONS. SEE ROOF CURB DETAIL ON DETAIL SHEET. SEE PLUMBING DRAWINGS FOR GAS PIPING SCOPE.
2. EXISTING RELOCATED RTU. SEE DEMOLITION PLANS FOR PRIOR LOCATION. REUSUSE EXISTING ROOF PENETRATIONS. PROVIDE NEW ROOF CURB PER SPECIFICATIONS. SEE ROOF CURB DETAIL ON DETAIL SHEET. SEE PLUMBING DRAWINGS FOR GAS PIPING SCOPE.
3. INSTALL NEW SPLIT SYSTEM OUTDOOR UNIT ON NEW ROOF CURB PER DETAIL. CURB TO BE 14" MINIMUM. COORDINATE ROOF FLASHING / REPAIR SCOPE WITH ARCHITECT AND ROOFING CONTRACTOR.
4. PROVIDE 18"x18" INSULATED PIPING PORTAL PER DETAIL. SEAL ALL PIPING PENETRATIONS WEATHER TIGHT. COORDINATE ROOF FLASHING / REPAIR SCOPE WITH ARCHITECT AND ROOFING CONTRACTOR.
5. REUSE EXISTING ROOF PENETRATION. ROOF OPENING TO BE MODIFIED AS NEEDED. PROVIDE NEW CURB AND ROOF FLASHING PER DETAIL. COORDINATE ROOF FLASHING / REPAIR SCOPE WITH ARCHITECT AND ROOFING CONTRACTOR.
6. PROVIDE ALUMINUM JACKETING ON ALL EXTERIOR REFRIGERANT PIPING PER PROJECT SPECIFICATIONS. PROVIDE ROOF PIPING SUPPORTS ON MINIMUM 4' INTERVALS AND AT ALL CHANGES IN DIRECTION.
7. REUSE EXISTING REFRIGERANT LINE PENETRATIONS. SEAL PENETRATIONS WEATHERTIGHT. ENSURE INSULATION IS CONTINUOUS THROUGHOUT REFRIGERANT PIPING SYSTEM.
8. EXISTING ROOF MOUNTED CONDENSING UNIT TO REMAIN.
9. ROOF MOUNTED EXHAUST FAN EXISTING TO REMAIN.



1 OVERALL ROOF PLAN - HVAC

SCALE: 3/64" = 1'-0"

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

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REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	JAT

DRAWING TITLE:

OVERALL ROOF - MECHANICAL

CERTIFIED BY:

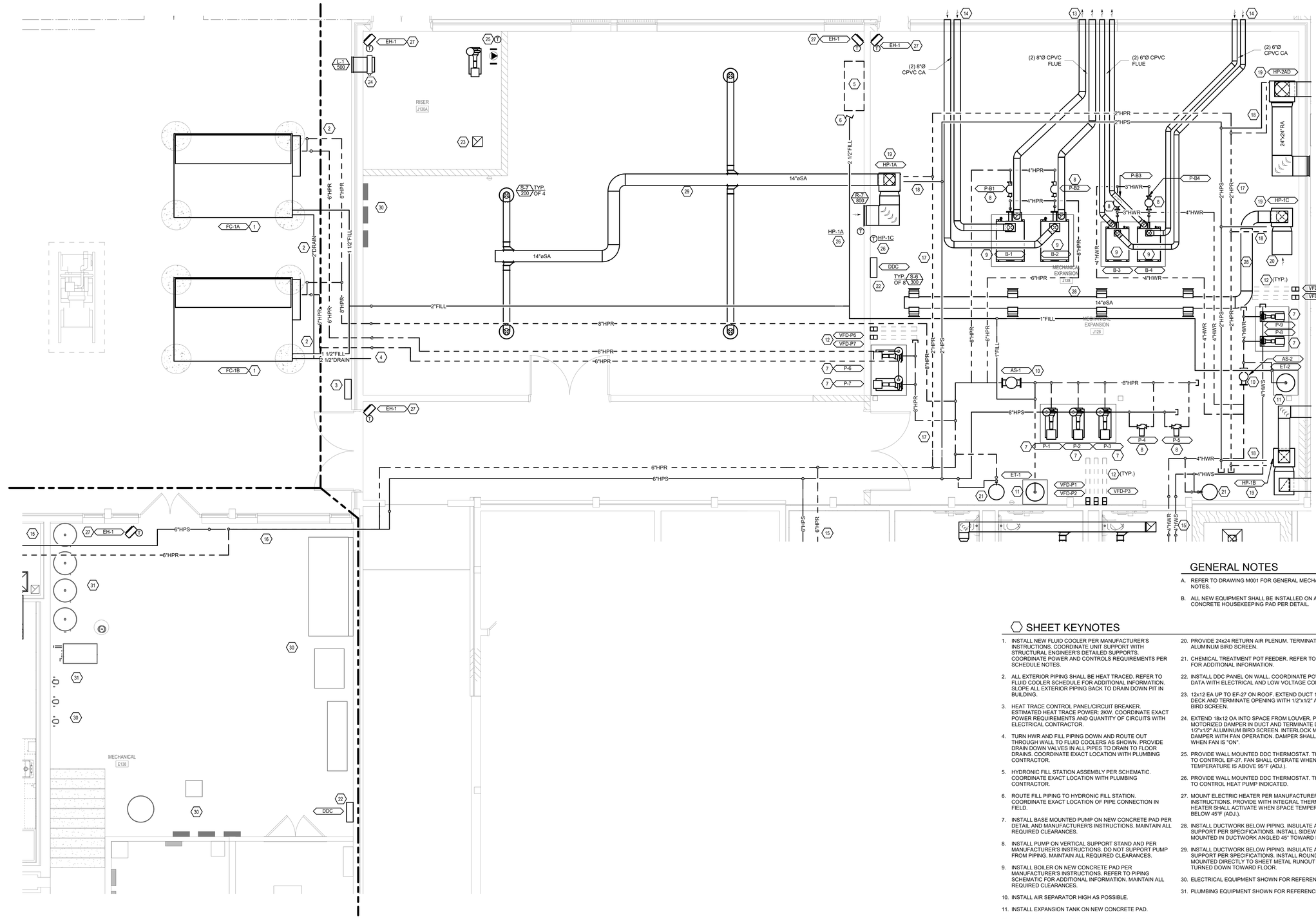
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER

M112

PROJECT NUMBER

2021026



1 ENLARGED MECHANICAL ROOM PLAN

SCALE: 1/4" = 1'-0"

GENERAL NOTES

A. REFER TO DRAWING M001 FOR GENERAL MECHANICAL NOTES.

B. ALL NEW EQUIPMENT SHALL BE INSTALLED ON A MINIMUM 4" CONCRETE HOUSEKEEPING PAD PER DETAIL.

SHEET KEYNOTES

1. INSTALL NEW FLUID COOLER PER MANUFACTURER'S INSTRUCTIONS. COORDINATE UNIT SUPPORT WITH STRUCTURAL ENGINEER'S DETAILED SUPPORTS. COORDINATE POWER AND CONTROLS REQUIREMENTS PER SCHEDULE NOTES.
2. ALL EXTERIOR PIPING SHALL BE HEAT TRACED. REFER TO FLUID COOLER SCHEDULE FOR ADDITIONAL INFORMATION. SLOPE ALL EXTERIOR PIPING BACK TO DRAIN DOWN PIT IN BUILDING.
3. HEAT TRACE CONTROL PANEL/CIRCUIT BREAKER. ESTIMATED HEAT TRACE POWER: 2KW. COORDINATE EXACT POWER REQUIREMENTS AND QUANTITY OF CIRCUITS WITH ELECTRICAL CONTRACTOR.
4. TURN HWR AND FILL PIPING DOWN AND ROUTE OUT THROUGH WALL TO FLUID COOLERS AS SHOWN. PROVIDE DRAIN DOWN VALVES IN ALL PIPES TO DRAIN TO FLOOR DRAINS. COORDINATE EXACT LOCATION WITH PLUMBING CONTRACTOR.
5. HYDRONIC FILL STATION ASSEMBLY PER SCHEMATIC. COORDINATE EXACT LOCATION WITH PLUMBING CONTRACTOR.
6. ROUTE FILL PIPING TO HYDRONIC FILL STATION. COORDINATE EXACT LOCATION OF PIPE CONNECTION IN FIELD.
7. INSTALL BASE MOUNTED PUMP ON NEW CONCRETE PAD PER DETAIL AND MANUFACTURER'S INSTRUCTIONS. MAINTAIN ALL REQUIRED CLEARANCES.
8. INSTALL PUMP ON VERTICAL SUPPORT STAND AND PER MANUFACTURER'S INSTRUCTIONS. DO NOT SUPPORT PUMP FROM PIPING. MAINTAIN ALL REQUIRED CLEARANCES.
9. INSTALL BOILER ON NEW CONCRETE PAD PER MANUFACTURER'S INSTRUCTIONS. REFER TO PIPING SCHEMATIC FOR ADDITIONAL INFORMATION. MAINTAIN ALL REQUIRED CLEARANCES.
10. INSTALL AIR SEPARATOR HIGH AS POSSIBLE.
11. INSTALL EXPANSION TANK ON NEW CONCRETE PAD.
12. MOUNT VFD ON WALL PER MANUFACTURER'S INSTRUCTIONS. MAINTAIN ALL MANUFACTURER AND NEC REQUIRED CLEARANCES
13. ROUTE (2) 8"Ø AND (2) 6"Ø FLUE PIPES THROUGH EXTERIOR WALL. TERMINATE PER MANUFACTURER'S REQUIREMENTS. PIPING SHALL BE CPVC.
14. ROUTE COMBUSTION AIR PIPES, SIZED AS INDICATED, THROUGH EXTERIOR WALL. TERMINATE PER MANUFACTURER'S REQUIREMENTS. PIPING SHALL BE CPVC.
15. REFER TO FLOOR PLANS FOR PIPING CONTINUATION.
16. HOLD HPS/HPR PIPING STACKED TIGHT TO WALL. COORDINATE WITH ELECTRICAL AND PLUMBING EQUIPMENT. DO NOT ROUTE PIPING OVER ELECTRICAL EQUIPMENT.
17. ROUTE HPS/HPR PIPING AS INDICATED. HOLD PIPING HIGH AS POSSIBLE.
18. ROUTE PIPING TO HEAT PUMP AND CONNECT PER DETAIL. REFER TO HEAT PUMP SCHEDULE FOR RUNOUT PIPE SIZE.
19. INSTALL VERTICAL HEAT PUMP PER DETAIL. REFER TO FLOOR PLANS FOR DUCTWORK CONTINUATION AS REQUIRED.
20. PROVIDE 24x24 RETURN AIR PLENUM. TERMINATE WITH ALUMINUM BIRD SCREEN.
21. CHEMICAL TREATMENT POT FEEDER. REFER TO SCHEMATIC FOR ADDITIONAL INFORMATION.
22. INSTALL DDC PANEL ON WALL. COORDINATE POWER AND DATA WITH ELECTRICAL AND LOW VOLTAGE CONTRACTORS.
23. 12x12 EA UP TO EF-27 ON ROOF. EXTEND DUCT 18" BELOW DECK AND TERMINATE OPENING WITH 1/2"x1/2" ALUMINUM BIRD SCREEN.
24. EXTEND 18x12 OA INTO SPACE FROM LOUVER. PROVIDE MOTORIZED DAMPER IN DUCT AND TERMINATE DUCT WITH 1/2"x1/2" ALUMINUM BIRD SCREEN. INTERLOCK MOTORIZED DAMPER WITH FAN OPERATION. DAMPER SHALL BE OPEN WHEN FAN IS "ON".
25. PROVIDE WALL MOUNTED DDC THERMOSTAT. THERMOSTAT TO CONTROL EF-27. FAN SHALL OPERATE WHEN TEMPERATURE IS ABOVE 95°F (ADJ.).
26. PROVIDE WALL MOUNTED DDC THERMOSTAT. THERMOSTAT TO CONTROL HEAT PUMP INDICATED.
27. MOUNT ELECTRIC HEATER PER MANUFACTURER'S INSTRUCTIONS. PROVIDE WITH INTEGRAL THERMOSTAT. HEATER SHALL ACTIVATE WHEN SPACE TEMPERATURE IS BELOW 45°F (ADJ.).
28. INSTALL DUCTWORK BELOW PIPING. INSULATE AND SUPPORT PER SPECIFICATIONS. INSTALL SIDEWALL GRILLES MOUNTED IN DUCTWORK ANGLED 45° TOWARD FLOOR.
29. INSTALL DUCTWORK BELOW PIPING. INSULATE AND SUPPORT PER SPECIFICATIONS. INSTALL ROUND DIFFUSERS MOUNTED DIRECTLY TO SHEET METAL RUNOUT DUCTWORK TURNED DOWN TOWARD FLOOR.
30. ELECTRICAL EQUIPMENT SHOWN FOR REFERENCE ONLY.
31. PLUMBING EQUIPMENT SHOWN FOR REFERENCE ONLY.

SILVER CREEK SCHOOL CORPORATION

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

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The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.

The Trade Contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	JAT

DRAWING TITLE:

ENLARGED MECHANICAL ROOM PLANS

CERTIFIED BY:

NICHOLAS C. MOSER
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER

07/07/22

1

DRAWING NUMBER

M401

PROJECT NUMBER

2021026

AIR HANDLING UNIT SCHEDULE

MARK	MANUFACTURER	MODEL	CONDENSING SECTION	NOMINAL TONNAGE	CAPACITY MODULATION	ESP (IN H20)	SUPPLY AIRFLOW (CFM)	OUTSIDE AIR (CFM)	FLUID FLOW (GPM)	COOLING CAPACITIES							HEATING CAPACITIES					AHU ELECTRICAL			CU ELECTRICAL			REMARKS
										WPD (FT H20)	LWT (°F)	LAT LDB (°F)	LAT LWB (°F)	TOTAL (MBH)	SENSIBLE (MBH)	EER AT DESIGN CONDITIONS	HEATING AIRFLOW (CFM)	LWT (°F)	LDB (°F)	TOTAL (MBH)	COP AT DESIGN CONDITIONS	V/Ø/Hz	MCA	MOCP	V/Ø/Hz	MCA	MOCP	
AHU-1	AAON	SA-028	PACKAGED	24	2-STAGE	2.00	7000	1750	69	7.4	95	55	54	275.3	181.2	11.0	7000	59	111	406.8	4.2	460/3/60	56.0	70	-	-	-	1-12
AHU-2	AAON	SA-028	PACKAGED	25	2-STAGE	3.00	7200	2800	69	7.5	95	55	54	287.6	185.9	11.4	7200	58	103	414.5	4.6	460/3/60	57.0	70	-	-	-	1-12
AHU-3	AAON	M2-H-032	CU-3	60	2-STAGE	2.50	16800	6000	180	12.8	95	54.4	53.9	724.9	491.1	11.5	16800	56	97.8	930.8	4.8	460/3/60	42.0	50	460/3/60	98.2	110	1-13
AHU-4	AAON	M2-H-032	CU-4	60	VARIABLE	2.00	18000	5000	180	12.8	95	53.8	53.3	718.7	508.3	13.4	18000	56	99.5	926.1	5.1	460/3/60	34.0	60	460/3/60	98.2	110	ALL

REMARKS:
1. PROVIDE WITH FACTORY COMPRESSOR SOUND BLANKETS AND FAN ISOLATORS.
2. INSTALL PER MANUFACTURERS WRITTEN INSTRUCTIONS.
3. PROVIDE WITH FACTORY INSTALLED/WIRED DISCONNECT SWITCH
4. REFER TO APPLICABLE HEAT PUMP PIPING DETAIL FOR REQUIRED PIPING CONFIGURATION DETAILS.
5. REFER TO APPLICABLE HEAT PUMP UNIT ACCESSORIES DETAIL FOR ADDITIONAL INSTALLATION DETAILS.
6. PROVIDE WITH FLEXIBLE DUCT CONNECTIONS (SUPPLY, RETURN, EXHAUST, OUTSIDE AIR).
7. PROVIDE PIPING RUN OUT SIZE FLEXIBLE HOSE KITS.
8. PROVIDE NEOPRENE VIBRATION ISOLATION PAD UNDER FULL FOOTPRINT OF UNIT.
9. PROVIDE 1" STAINLESS STEEL DRIP PAN BELOW UNIT. ROUTE OUTLET OF DRAIN PAN TO NEAREST FLOOR DRAIN.
10. PROVIDE IDENTIFICATION PLACKARD INCLUDING THE AIR HANDLER MARK NUMBER, ELECTRIC PANEL NAME, AND CIRCUIT NUMBER FEEDING THE EQUIPMENT. REFER TO SPECIFICATION SECTION 230553 FOR ADDITIONAL REQUIREMENTS.
11. PROVIDE WITH SMOKE DETECTOR SHUT DOWN. RETURN DUCT SMOKE DETECTOR TO BE FURNISHED AND INSTALLED BY FIRE ALARM CONTRACTOR. MECHANICAL CONTRACTOR TO COORDINATE FINAL SMOKE DETECTOR LOCATION AND CUT/MODIFY SHEET METAL AS REQUIRED.
12. UNIT CONTROLS ARE TO BE FURNISHED AND FIELD INSTALLED BY THE TCC. PROVIDE WITH FACTORY ELECTROMECHANICAL CONTROLS PACKAGE.
13. UNIT SHALL HAVE REMOTE WATER SOURCE HEAT PUMP SECTION. PROVIDE
14. UNIT SHALL NOT EXCEED 25' IN TOTAL LENGTH.

SELCTIONS BASED ON THE FOLLOWING CONDITIONS: COOLING FULL CAPACITY 80 EDB / 67 EWB, 77 EWT (PART LOAD MODULATION 70 EDB / 59 EWB, 60 EWT). HEATING FULL CAPACITY 55 EDB, 50 EWT (PART LOAD MODULATION 70 EDB, 75 EWT).
OTHER ACCEPTABLE MANUFACTURERS INCLUDE: DAIKIN, WATERFURNACE, CLIMATEMASTER, AND BOSCH/FHP. REMOTE CONDENSING SECTION OTHER ACCEPTABLE MANUFACTURERS INCLUDE: DAIKIN, LG. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

HEAT TRACE SCHEDULE

MARK	MANUFACTURER	MODEL	LOCATION	ELECTRICAL				REMARKS
				WATT/FT	VOLTAGE	TRANSFORMER LOAD (KW)	MOCP	
HT-1	RAYCHEM	FROSTEX	FLUID COOLER	8.6	120	2	30	ALL

REMARKS:
1. PROVIDE A COMPLETE HEAT TRACE SYSTEM WITH ALL CONTROLS, MOUNTING BRACKETS AND SPLICE KITS
2. VALUES INDICATED ARE FOR A SINGLE CIRCUIT. PROVIDE NUMBER OF CIRCUITS NECESSARY TO PROTECT ALL PIPING RUNS REQUIRING HEAT TRACE AS NOTED ON DRAWINGS.
3. HEATING CABLE SHALL BE POLYOLEFIN-JACKETED SELF-REGULATING TYPE, WITH NOMINAL HEAT OUTPUT SUITABLE TO PREVENT FREEZING BASED ON AMBIENT CONDITIONS, PIPE SIZE, AND INSULATION SCHEDULE. CONTRACTOR SHALL SUBMIT MANUFACTURER'S LINE-BY-LINE DESIGN REPORT FOR APPROVAL AT SHOP DRAWING STAGE.
4. POWER CONNECTION AND END SEAL KITS FOR HEATING CABLE SHALL BE PIPE-MOUNTED, NEMA 4X RATED.
5. HEATING CABLE CONTROLLER SHALL INCLUDE GROUND-FAULT PROTECTION, SOLID-STATE RELAY WITH 30A SWITCHING CAPACITY, RTD TEMPERATURE SENSOR INPUT, USER INTERFACE SCREEN, AND DC AND AC ALARM CONTACTS. ALARM CONTACTS SHALL REPORT FAULT CONDITIONS INCLUDING LOSS OF POWER, GROUND-FAULT, HIGH AND LOW TEMPERATURE, SENSOR FAILURE, AND BOARD FAILURE.
6. ALTERNATE MANUFACTURES: THERMON, CHROMALOX

HEAT PUMP UNIT SCHEDULE

MARK	MANUFACTURER	MODEL	CONFIGURATION	NOMINAL TONNAGE	ESP (IN H20)	AIRFLOW (CFM)	FLUID FLOW (GPM)	COOLING CAPACITIES							HEATING CAPACITIES				ELECTRICAL			REMARKS
								WPD (FT H20)	LWT (°F)	LAT LDB (°F)	LAT LWB (°F)	TOTAL (MBH)	SENSIBLE (MBH)	HEAT OF REJECTION (MBH)	LWT (°F)	LDB (°F)	TOTAL (MBH)	HEAT OF ABSORPTION (MBH)	V/Ø/Hz	MCA	MOCP	
HP-1 A,B,C,D,E,F,G,H	CLIMATE MASTER	TY-024	VERTICAL	2-TON	0.25	600	5	3.5	89	55	53	25	16	30.5	43	106	25	18.5	208/3/60	12.0	15	1-12
HP-2 A,B,C,D,E,F,G,H,I,J,K,L,M, N,P,Q,R,S,T,U,V,W	CLIMATE MASTER	TY-036	VERTICAL	3-TON	0.25	900	7	3.2	89	55	54	36	24	43.4	42	106	37	27.6	208/3/60	18.4	30	1-12
HP-3 A,B,C	CLIMATE MASTER	TY-048	VERTICAL	4-TON	0.25	1200	10	7.6	89	55	54	48	31	58.2	43	104	46	35.1	208/3/60	22.7	35	1-12
HP-4 A	CLIMATE MASTER	TY-036	HORIZONTAL	3-TON	0.25	900	7	3.2	89	55	54	36	24	43.4	42	106	37	27.6	208/3/60	18.4	30	1-12
HP-5 A	CLIMATE MASTER	TY-060	VERTICAL	5-TON	0.25	2100	12	9.4	90	60	57	66	46.3	79.8	43	94	59	44.7	208/3/60	27.5	40	1-12
HP-6 A, B	CLIMATE MASTER	TE-072	HORIZONTAL	6-TON	0.50	2300	14	8.6	90	57	56	75	55.6	91.8	42	97	73	56	480/3/60	17.7	25	ALL

REMARKS:
1. VERTICAL UNIT. CONFIRM REQUIRED RETURN SIDE ON FLOOR PLANS PRIOR TO ORDERING.
2. REFER TO APPLICABLE VERTICAL HEAT PUMP PIPING DETAIL FOR REQUIRED PIPING CONFIGURATION DETAILS.
3. PROVIDE WITH FLEXIBLE DUCT CONNECTIONS.
4. PROVIDE PIPING RUN OUT SIZE FLEXIBLE HOSE KITS.
5. PROVIDE VIBRATION ISOLATION PAD AT UNIT BASE.
6. REFER TO VERTICAL HEAT PUMP UNIT ACCESSORIES DETAIL FOR ADDITIONAL INSTALLATION DETAILS.
7. PROVIDE WITH FACTORY COMPRESSOR SOUND BLANKETS AND FAN ISOLATORS.
8. INSTALL PER MANUFACTURER'S WRITTEN INSTRUCTIONS.
9. PROVIDE IDENTIFICATION PLACKARD INCLUDING THE HEAT PUMP MARK NUMBER, ELECTRIC PANEL NAME, AND CIRCUIT NUMBER FEEDING THE EQUIPMENT. REFER TO SPECIFICATION SECTION 230553 FOR ADDITIONAL REQUIREMENTS.
10. PROVIDE WITH FACTORY DISCONNECT. REFER TO FLOOR PLANS FOR DISCONNECT CLEARANCE REQUIREMENTS.
11. PROVIDE (2) EXTRA SETS OF FILTERS AT SUBSTANTIAL COMPLETION.
12. PROVIDE WITH FACTORY CONTROL VALVE INTERNAL TO THE UNIT.
13. PROVIDE UNIT WITH HOT GAS REHEAR WITH DISCHARGE TEMPERATURE OF 72F DB.

SELCTIONS BASED ON THE FOLLOWING CONDITIONS: COOLING FULL CAPACITY 80 EDB / 67 EWB, 77 EWT (PART LOAD MODULATION 70 EDB / 59 EWB, 60 EWT). HEATING FULL CAPACITY 55 EDB, 50 EWT (PART LOAD MODULATION 70 EDB, 75 EWT).
OTHER ACCEPTABLE MANUFACTURERS INCLUDE: CLIMATEMASTER, BOSCH/FLORIDA HEAT PUMP, DAIKIN, AAON. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

DESTRATIFICATION FAN SCHEDULE

MARK	MANUFACTURER	MODEL	COVERAGE AREA (SQ. FT.)	DBA	MOUNTING HEIGHT (AFF)	DRIVE TYPE	FAN RPM	ELECTRICAL				REMARKS
								V/Ø/Hz	HP (W)	MCA	MOCP	
DF-1	AIRIUS	A-25-EC-STD-100-130	1200	44	24' 8"	DIRECT	1640	120/1/60	31	0.58	15	ALL
DF-2	AIRIUS	A-25-EC-STD-100-130	1200	44	24' 8"	DIRECT	1640	120/1/60	31	0.58	15	ALL
DF-3	AIRIUS	A-25-EC-STD-100-130	1200	44	25' 6"	DIRECT	1640	120/1/60	31	0.58	15	ALL
DF-4	AIRIUS	A-25-EC-STD-100-130	1200	44	25' 6"	DIRECT	1640	120/1/60	31	0.58	15	ALL
DF-5	AIRIUS	A-25-EC-STD-100-130	1200	44	25' 6"	DIRECT	1640	120/1/60	31	0.58	15	ALL
DF-6	AIRIUS	A-25-EC-STD-100-130	1200	44	25' 6"	DIRECT	1640	120/1/60	31	0.58	15	ALL
DF-7	AIRIUS	A-25-EC-STD-100-130	1200	44	25' 6"	DIRECT	1640	120/1/60	31	0.58	15	ALL
DF-8	AIRIUS	A-25-EC-STD-100-130	1200	44	25' 6"	DIRECT	1640	120/1/60	31	0.58	15	ALL
DF-9	AIRIUS	A-25-EC-STD-100-130	1200	44	24' 8"	DIRECT	1640	120/1/60	31	0.58	15	ALL

REMARKS:
1. PROVIDE WITH DISCONNECT ABOVE CEILING (BY ELECTRICAL CONTRACTOR)
2. ~~PROVIDE WITH FACTORY MOUNTED WALL MOUNTED SPEED CONTROLLER~~ ONE SPEED CONTROLELR PER ROOM.
3. SUPPORT FROM STRUCTURE. FAN TO HANG 6" BELOW CEILING GRID.
4. COLOR SELECTED BY ARCHITECT.

OTHER ACCEPTABLE MANUFACTURERS INCLUDE: MACROAIR, GREENHECK. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

ELECTRIC HEATER SCHEDULE

MARK	MANUFACTURER	MODEL	TYPE	CFM	BTUH	ELECTRICAL				REMARKS
						V/Ø/Hz	KW	MCA	MOCP	
EH-1	MARKEL	5100 SERIES	FAN FORCED UNIT HEATER	400	17,100	460/3/60	5	6.1	15	1,2
EH-2	MARKEL	H3720096	BASEBOARD UNIT HEATER	-	6,820	208/1/60	2	12	15	1,2
EH-3	MARKEL	3480 SERIES	CEILING MOUNTED HEATER	600	10,200	277/1/60	3	13.5	15	1,2

REMARKS:
1. INTEGRAL THERMOSTAT AND DISCONNECT
2. PROVIDE REQUIRED MOUNTING BRACKET FOR MOUNTING AS INDICATED ON PLANS

OTHER ACCEPTABLE MANUFACTURERS INCLUDE: Ω-MARK, REDDI. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

RETURN FAN SCHEDULE

MARK	MANUFACTURER	MODEL	CFM	ESP (IN H20)	SONES	DRIVE TYPE	RPM	ELECTRICAL				REMARKS
								V/Ø/Hz	HP	FLA	MOCP	
RF-1	GREENHECK	AX-72	7000	0.5	16.4	DIRECT	1170	460/3/60	1.5	3	15	ALL
RF-2	GREENHECK	AX-54	7200	0.5	21.0	DIRECT	1770	460/3/60	2	3.4	15	ALL

REMARKS:
1. PROVIDE WITH UNIT MOUNTED DISCONNECT
2. SUPPORT FROM STRUCTURE
3. PROVIDE WITH APPROPRIATE BACKDRAFT DAMPER

OTHER ACCEPTABLE MANUFACTURERS INCLUDE: CARNES, COOK. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

VARIABLE REFRIGERANT FLOW (VRF) INDOOR UNIT SCHEDULE

MARK	MANUFACTURER	MODEL NAME	TYPE	HEAT RECOVERY BOX	NOMINAL TONNAGE	COOLING			HEATING		CFM	ELECTRICAL				REMARKS
						COOLING ENTERING AIR (DB/WB)	TOTAL COOLING CAPACITY (MBH)	SENSIBLE COOLING CAPACITY (MBH)	HEATING ENTERING AIR (DB)	MAX. TOTAL HEATING CAPACITY (MBH)		V/Ø/Hz	RLA	MCA	MOCP	
CAS-1A	LG	ARNU073TNA4	2'x2' CASSETTE	HR-1	0.5	76/63.3	7.5	5.6	68.0	8.5	459	208/1/60	0.56	0.7	15	ALL
CAS-1B	LG	ARNU073TNA4	2'x2' CASSETTE	HR-1	0.5	76/63.3	7.5	5.6	68.0	8.5	459	208/1/60	0.56	0.7	15	ALL
CAS-1C	LG	ARNU123TNA4	2'x2' CASSETTE	HR-1	1.0	76/63.3	12.3	9.1	68.0	13.6	494	208/1/60	0.56	0.7	15	ALL
CAS-1D	LG	ARNU073TNA4	2'x2' CASSETTE	HR-1	0.5	76/63.3	7.5	5.6	68.0	8.5	459	208/1/60	0.56	0.7	15	ALL
CAS-1E	LG	ARNU073TNA4	2'x2' CASSETTE	HR-1	0.5	76/63.3	7.5	5.6	68.0	8.5	459	208/1/60	0.56	0.7	15	ALL
CAS-1F	LG	ARNU153TNA4	2'x2' CASSETTE	HR-1	1.3	76/63.3	15.4	11.4	68.0	17.1	530	208/1/60	0.56	0.7	15	ALL
CAS-1G	LG	ARNU073TNA4	2'x2' CASSETTE	HR-1	0.5	76/63.3	7.5	5.6	68.0	8.5	459	208/1/60	0.56	0.7	15	ALL
FCU-2A	LG	ARNU123M2A4	DUCT HIGH STATIC	HR-2	1.0	76/63.3	12.3	9.6	68.0	13.6	512	208/1/60	2.3	2.9	15	ALL
FCU-2B	LG	ARNU123M2A4	DUCT HIGH STATIC	HR-2	1.0	76/63.3	12.3	9.6	68.0	13.6	512	208/1/60	2.3	2.9	15	ALL
CAS-2C	LG	ARNU183TNA4	2'x2' CASSETTE	HR-2	1.5	76/63.3	19.1	15.3	68.0	21.5	565	208/1/60	0.56	0.7	15	ALL
FCU-3A	LG	ARNU123M2A4	DUCT HIGH STATIC	HR-3	1.0	76/63.3	12.3	9.6	68.0	13.6	512	208/1/60	2.3	2.9	15	ALL
FCU-3B	LG	ARNU283M3A4	DUCT HIGH STATIC	HR-3	2.5	76/63.3	28.0	22.4	68.0	31.5	1250	208/1/60	2.5	3.1	15	ALL
CAS-3C	LG	ARNU093TNA4	2'x2' CASSETTE	HR-3	0.8	76/63.3	9.6	7.1	68.0	10.9	477	208/1/60	0.56	0.7	15	ALL
CAS-3D	LG	ARNU053TRD4	2'x2' CASSETTE	HR-3	0.5	76/63.3	5.5	3.9	68	6.1	265	208/1/60	0.2	0.3	15	ALL

REMARKS:
DESIGN AMBIENT CONDITIONS: 95F DB / 78F WB COOLING AND 10F DB / 9F WB HEATING. HEAT PUMP CAPACITY AND HPSF RATED AT 47F.
1. REFER TO TREE DIAGRAMS FOR SYSTEM CONFIGURATION.
2. PROVIDE CENTRAL CONTROLLER. BASIS OF DESIGN: LG AC SMART. REFER TO PLANS FOR CONTROLLER LOCATION.
3. PROVIDE WITH FACTORY 7-DAY PROGRAMMABLE THERMOSTAT. REFER TO FLOOR PLANS FOR THERMOSTAT LOCATION. PROVIDE ALL REQUIRED THERMOSTAT WIRING AND ADDITIONAL CONTROL DEVICES REQUIRED FOR A COMPLETE INSTALLATION.
4. R-410A REFRIGERANT. INSTALL / SIZE REFRIGERANT PIPING PER MANUFACTURER'S REQUIREMENTS. ALL REQUIRED OIL TRAPS AND OTHER REFRIGERANT PIPING COMPENTS REQUIRED SHALL BE THE RESPONSIBILITY OF THE MECHANICAL CONTRACTOR.
5. INSTALL PER MANUFACTURER'S INSTRUCTIONS AND DETAILS IN THIS DRAWING SET. ENSURE MANUFACTURER'S REQUIRED CLEARANCES ARE MAINTAINED.
6. DISCONNECT IS TO BE FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR. COORDINATE UNIT POWER REQUIREMENTS WITH ELECTRICAL CONTRACTOR PRIOR TO CONSTRUCTION.
7. REFRIGERANT CIRCUIT: PROVIDE CONDENSER WITH LIQUID LINE FILTER AND ANTI-SHORT CYCLE PROTECTION. PROVIDE EVAPORATOR WITH FREEZE THERMOSTAT, LOW-AMBIENT CONTROLLER, TXV, AND TIME DELAY RELAY.
8. PROVIDE WITH 10 YEAR PARTS WARRANTY.
9. UNIT TO BE SUSPENDED FROM THE STRUCTURE WITH VIBRATION ISOLATION MOUNTING HARDWARE.
10. PROVIDE WITH INTEGRAL, FACTORY WIRED CONDENSATE PUMP.
11. COORDINATE INSTALLATION WITHIN CEILING GRID AND ALL REQUIRED MODIFICATIONS WITH GENERAL TRADES CONTRACTOR PRIOR TO INSTALLATION.
*PROVIDE (1) EXTRA WASHABLE FILTER FOR ALL INDOOR UNITS FOR OWNER STOCK.
OTHER ACCEPTABLE MANUFACTURERS INCLUDE: DAIKIN, MITSUBISHI. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

VARIABLE REFRIGERANT FLOW (VRF) CONDENSING UNIT SCHEDULE

MARK	MANUFACTURER	MODEL NAME	COOLING		HEATING	REFRIGERANT CHARGE		WATER		ELECTRICAL			REMARKS
			MAXIMUM COMBINATION % (INDOOR/ OUTDOOR)	NOMINAL CAPACITY AT AHRI COND. (BTU/HR)	NOMINAL CAPACITY AT AHRI COND. (BTU/HR)	FACTORY CHARGE (LBS)	ADD'L REFRIGERANT (LBS	FLOW (GPM)	PRESSURE DROP (FT.-W.G.)	V/Ø/Hz	MCA	MOCP	
WSCU-1	LG	ARWM144DAS5	110	144,000	162,000	7.70	46.65	35.5	9.63	460/3/60	16.6	25	ALL

REMARKS:
DESIGN AMBIENT CONDITIONS: 95F DB / 78F WB COOLING AND 10F DB / 9F WB HEATING. HEAT PUMP CAPACITY AND HPSF RATED AT 47F.
1. REFER TO TREE DIAGRAMS FOR SYSTEM CONFIGURATION.
2. PROVIDE CENTRAL CONTROLLER. BASIS OF DESIGN: LG AC SMART. REFER TO PLANS FOR CONTROLLER LOCATION.
3. R-410A REFRIGERANT. INSTALL / SIZE REFRIGERANT PIPING PER MANUFACTURER'S REQUIREMENTS. ALL REQUIRED OIL TRAPS AND OTHER REFRIGERANT PIPING COMPENTS REQUIRED SHALL BE THE RESPONSIBILITY OF THE MECHANICAL CONTRACTOR.
4. INSTALL PER MANUFACTURER'S INSTRUCTIONS AND DETAILS IN THIS DRAWING SET. ENSURE MANUFACTURER'S REQUIRED CLEARANCES ARE MAINTAINED.
5. DISCONNECT IS TO BE FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR. COORDINATE UNIT POWER REQUIREMENTS WITH ELECTRICAL CONTRACTOR PRIOR TO CONSTRUCTION.
6. REFRIGERANT CIRCUIT: PROVIDE CONDENSER WITH LIQUID LINE FILTER AND ANTI-SHORT CYCLE PROTECTION. PROVIDE EVAPORATOR WITH FREEZE THERMOSTAT, LOW-AMBIENT CONTROLLER, TXV, AND TIME DELAY RELAY.
7. PROVIDE WITH 10 YEAR PARTS WARRANTY.

OTHER ACCEPTABLE MANUFACTURERS INCLUDE: DAIKIN, MITSUBISHI. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

PACKAGED ENERGY RECOVERY UNIT SCHEDULE

MARK	MANUFACTURER	MODEL	UNIT								HEAT RECOVERY				ELECTRICAL			REMARKS
			ENTHALPY RECOVERY RATIO		SUPPLY FAN			RETURN/EXHAUST FAN			WINTER SUPPLY LDB/LWB F	WINTER RETURN EDB/EWB F	SUMMER SUPPLY LDB/LWB F	SUMMER RETURN EDB/EWB F				
			COOLING (%)	HEATING (%)	AIRFLOW (CFM)	TSP (inH²O)	MOTOR SIZE (HP)	AIRFLOW (CFM)	TSP (inH²O)	MOTOR SIZE (HP)					V/Ø/Hz	MCA	MOCP	
ERV-01	GREENHECK	ERVe-20-15L	84	81	1000	0.64	0.5	1000	0.615	0.5	60.8/48.9	72/55.7	78.3/63.8	75.0/62.5	460/3/60	3	15	ALL
ERV-04A	GREENHECK	ERV-45-30L	89	90	2275	0.61	1	3395	0.746	3	66.0/51.9	72.0/55.7	76.6/64.5	75.0/62.5	460/3/60	8.7	15	1,3-6
ERV-04B	GREENHECK	ERV-45-15L	82	84	2550	0.639	2	3225	0.722	3	61.9/49.2	72.0/55.7	77.7/65.8	75.0/62.5	460/3/60	10	15	1,3-6

REMARKS:
1. COOLING DESIGN CONDITIONS: EAT 75F DB / 62F WB AND 95F DB / 78F WB AMBIENT. HEATING AMBIENT DESIGN CONDITIONS BASED ON 10F DB / 10F WB.
2. PROVIDE ROOF TOP UNIT WITH ROOF CURB.
3. SINGLE POINT POWER CONNECTION WITH FACTORY INSTALLED DISCONNECT SWITCH AND 115V GFI CONVENIENCE OUTLET.
4. ENERGY RECOVERY WHEEL
5. FAN CYCLING CONTROL OPTION
6. HIGH AND LOW PRESSURE SWITCH.

OTHER ACCEPTABLE MANUFACTURERS INCLUDE: TITUS, AAON, MICROMETL. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

VRF HEAT RECOVERY BOX SCHEDULE

MARK	MANUFACTURER	MODEL NAME	ELECTRICAL				REMARKS
			V/Ø/Hz	RLA	MCA	MOCP	
HR-1	LG	PRHR083A	208/1/60	0.15	0.2	15	ALL
HR-2	LG	PRHR033A	208/1/60	0.2	0.3	15	ALL
HR-3	LG	PRHR043A	208/1/60	0.2	0.3	15	ALL

REMARKS:
1. REFER TO TREE DIAGRAMS FOR SYSTEM CONFIGURATION.
2. INSTALL PER MANUFACTURER'S INSTRUCTIONS AND DETAILS IN THIS DRAWING SET. ENSURE MANUFACTURER'S REQUIRED CLEARANCES ARE MAINTAINED.
3. PROVIDE WITH 10 YEAR PARTS WARRANTY.
4. UNIT TO BE SUSPENDED FROM THE STRUCTURE WITH VIBRATION ISOLATION MOUNTING HARDWARE.

OTHER ACCEPTABLE MANUFACTURERS INCLUDE: DAIKIN, MITSUBISHI.
REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITIONS AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings are a graphic representation of the scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required to enable the successful outcome and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	STAFF	JAT

DRAWING TITLE:
MECHANICAL SCHEDULES

CERTIFIED BY:
NICHOLAS C. MORGAN
REGISTERED
No. PE10607183
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
M601

PROJECT NUMBER
2021026

EXISTING PACKAGED ROOFTOP UNIT SCHEDULE

MARK	MANUFACTURER	MODEL NUMBER	DESIGN AIRFLOW CFM	GROSS TOTAL CAPACITY MBH	GROSS SENSIBLE CAPACITY MBH	INPUT HEATING CAP. MBH	OUTPUT HEATING CAP MBH	VOLTAGE	MCA	MOP
RTU100-2, 200-10, 200-11	TRANE	4YCY5024	800	23.7	16.8	60/48	48.6	208/60/1	18.4	25
RTU200-3, 300-13, 300-14	TRANE	4YCY5030	1000	29.1	20.2	70/56	56.7	208/60/1	21.2	30
RTU200-7, 200-8, 200-9, 300-1, 300-2, 300-3, 300-10, 300-11, 300-12, 300-15	TRANE	YSC036	1200	37	29.81	80	66.51	460/60/3	10	15
RTU100-4, 100-6, 300-4	TRANE	YSC048	1600	48.88	38.76	100	83.85	460/60/3	13	15
RTU100-3, 100-5, 100-8, 100-9, 200-1, 200-2	TRANE	YSC060	2000	59.96	49.27	150	123.85	460/60/3	14	20
RTU300-5	TRANE	YSC072	2400	75	54.55	150	123.85	460/60/3	17	25
RTU100-1, 100-7, 200-4, 200-5, 200-6, 300-8, 300-9, 300-16	TRANE	YHC092	3000	90	92	150	123	460/3/60	20	25
RTU300-6, 300-7	TRANE	YHC120	4000	113.97	94.06	250	203.2	460/60/3	22	25
RTU100-2G, 100-4G	TRANE	YHC180C4H0A	6000	164.96	134.48	250	200	460/60/3	42	50

1

REMARKS:
1. ROOFTOP UNITS SCHEDULED ABOVE ARE EXISTING TO REMAIN, EXISTING TO BE RELOCATED, OR EXISTING TO BE REMOVED AND TURNED OVER TO OWNER. SEE HVAC PLANS FOR ADDITIONAL INFORMATION

VFD SCHEDULE

MARK	MANUFACTURER	MODEL	SERVICE	LOCATION	ENCLOSURE	ELECTRICAL			REMARKS
						HP	V / Ø / Hz	BYPASS	
VFD-P1,P2,P3	ABB	ACH580	HEAT PUMP LOOP	CENTRAL PLANT	NEMA 12	7.5	480/3/60	NO	ALL
VFD-P6,P7	ABB	ACH580	FLUID COOLER PUMPS	CENTRAL PLANT	NEMA 12	5	480/3/60	NO	ALL
VFD-P8,P9	ABB	ACH580	HEATING LOOP	CENTRAL PLANT	NEMA 12	2	480/3/60	NO	ALL

REMARKS:
1. VFD SHALL INCLUDE COMMUNICATION PORT FOR COMMUNICATION TO BUILDING MANAGEMENT SYSTEM. COORDINATE WITH TCC. REFER TO CONTROL SPECIFICATIONS FOR POINT LIST REQUIREMENTS
2. PROVIDE WITH INTEGRAL, LOCKABLE, NON-FUSED DISCONNECT SWITCH.
3. VFD TO BE MOUNTED ON VERTICAL UNISTRUT. VERIFY ALL VFD LOCATIONS AND MOUNTING METHODS WITH ENGINEER PRIOR TO INSTALLATION.
4. VFD TO BE FURNISHED BY MECHANICAL CONTRACTOR AND INSTALLED BY ELECTRICAL CONTRACTOR.
5. PROVIDE FILTER MATERIAL ON VFD FAN INLET DURING CONSTRUCTION.
OTHER ACCEPTABLE MANUFACTURERS: DANFOSS, YASKAWA. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

AIR SEPARATOR SCHEDULE

MARK	MANUFACTURER	MODEL	INLET/OUTLET CONNECTIONS	FLOW GPM	REMARKS
AS-1	BELL&GOSSETT	ROLAIRTROL R-8F	8	1300	ALL
AS-2	BELL&GOSSETT	ROLAIRTROL R-4F	4	300	ALL

REMARKS:
1. ASME RATED COMPLETE WITH INTERNAL STRAINER AND AUTOMATIC AIR VENT
2. PROVIDE EXTERNAL INSULATION ON AIR SEPARATOR.
OTHER ACCEPTABLE MANUFACTURERS INCLUDE: TACO, ARMSTRONG, WESSELS
REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

AIR DEVICE SCHEDULE

MARK	MANUFACTURER	MODEL	MODULE	NECK	MAX CFM	MAX NC	REMARKS
S-1	TITUS	OMNI-AA	24x24	6"ø	150	20	2, 3, 8
S-1A	TITUS	OMNI-AA	24x24	6"ø	150	20	1, 3, 8
S-2	TITUS	OMNI-AA	24x24	8"ø	250	20	2, 3, 8
S-2A	TITUS	OMNI-AA	24x24	8"ø	250	20	2, 3, 8
S-3	TITUS	OMNI-AA	24x24	10"ø	400	20	2, 3, 8
S-4	TITUS	OMNI-AA	24x24	12"ø	550	20	2, 3, 8
S-5	TITUS	MLT-39 - (2) SLOTS	48x6	8"ø	250	20	1, 9
S-6	TITUS	272FL	12x8	---	300	---	3, 6, 7
S-7	TITUS	272FL	16x6	14x4	300	---	3, 6, 7
S-8	TITUS	TMRA-AA	20"ø	10"ø	300	20	4, 5, 6
R-1	TITUS	50F	12x12	8"ø	150	20	2, 3
R-2	TITUS	50F	24x24	8"ø	150	20	2, 3
R-3	TITUS	50F	24x24	10"ø	350	20	2, 3
R-4	TITUS	50F	24x24	12"ø	500	20	2, 3
R-5	TITUS	50F	24x24	14"ø	750	20	2, 3
R-6	TITUS	50F	24x24	---	1500	20	2, 3
R-7	TITUS	8F	36x20	---	1200	20	4
R-8	TITUS	50F	66x30	---	3500	15	4,12
R-9	TITUS	50F	34x60	---	6000	15	4,12
R-10	TITUS	8F	12x12	---	300	20	4
R-11	TITUS	8F	48x12		1200	20	4
R-12	TITUS	8F	34x26	32x24	1500	20	4
R-13	TITUS	8F	38x28	36x26	2000	20	4
R-14	TITUS	8F	48x24	46x22	2000	20	4
R-15	TITUS	8F	22x38	20x36	1600	20	4
E-1	TITUS	50F	12x12	6"ø	150	20	2, 3
E-2	TITUS	50F	24x24	8"ø	150	20	2, 3
E-3	TITUS	50F	24x24	10"ø	350	20	2, 3
E-4	TITUS	50F	24x24	12"ø	500	20	2, 3
E-5	TITUS	50F	24x24	14"ø	750	20	2, 3
E-6	TITUS	50F	10x10	---	100	20	2, 3
E-7	TITUS	8F	12x6	---	150	20	3, 6, 7
E-8	TITUS	8F	14x6	---	250	20	3, 6, 7
E-9	TITUS	8F	18x6	---	400	20	3, 6, 7
E-10	TITUS	8F	20x6	---	500	20	3, 6, 7
T-1 / T-1A	TITUS	50F	24x24	---	---	---	2, 3
T-2	TITUS	8F	16x16	14x14	---	---	3, 6, 7
L-1	GREENHECK	ESD-635	20x20	18x18	---	---	10, 11

REMARKS:
1. SURFACED MOUNTED AIR DEVICE. PROVIDE WITH APPROPRIATE MOUNTING FRAME.
2. LAY-IN TYPE AIR DEVICE. PROVIDE WITH ALL REQUIRED HARDWARE FOR INSTALLATION IN A 24x24 CEILING GRID
3. FACTORY WHITE FINISH.
4. FACTORY PRIMER FINISH.
5. INTEGRAL OPPOSED BLADE DAMPER.
6. DUCT MOUNTED AIR DEVICE. PROVIDE WITH HIGH EFFICIENCY DUCT TAP WITH INTEGRAL BALANCE DAMPER. TAP OFF SHALL BE DOUBLE-WALL INSULATED FOR SUPPLY DEVICES
7. DOUBLE DEFLECTION GRILLE WITH ADJUSTABLE HORIZONTAL FRONT BLADES.
8. FACTORY SQUARE TO ROUND ADAPTER.
9. LINEAR SLOT DIFFUSER WITH FACTORY INSULATED INLET PLENUM.
10. MINIMUM FREE AREA OF 0.8 SQ FT.
11. EXTRUDED ALUMINUM DRAINABLE BLADE TYPE LOUVER WITH BIRD AND INSECT SCREENS.
12. PROVIDE WITH ALL INTERIOR MULLIONS REQUIRED FOR INSTALLATION 1'x1'x1" CORE.
1 "A" DENOTES A DEVICE TO BE INSTALLED IN A HARD CEILING OR WALL. PROVIDE WITH AN APPROPRIATE MOUNTING FRAME.
OTHER ACCEPTABLE MANUFACTURERS INCLUDE: PRICE, KRUGER. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

EXPANSION TANK SCHEDULE

MARK	MANUFACTURER	MODEL	LOCATION	SYSTEM FLOW (GPM)	SYSTEM HEAD (FT H20)	TANK VOLUME (GAL)	ACCEPTANCE VOLUME (GAL)	SYSTEM FILL PRESSURE (PSI)	MAX SYSTEM PRESSURE (PSI)	REMARKS
ET-1	BELL&GOSSETT	B130	MECHANICAL J128	800	40	30	18	25	50	ALL
ET-2	BELL&GOSSETT	B165	MECHANICAL J128	120	40	36	21	25	50	ALL

REMARKS:
1. ASME RATED
2. 25 PSIG PRESSURE RATING
3. FACTORY AIR PRESSURE CHARGE: 12 PSI - FINAL CHARGE IN FIELD.
4. INSTALL ON CONCRETE PAD PER DETAIL.
OTHER ACCEPTABLE MANUFACTURERS INCLUDE: TACO, WESSELS, WATTS. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

DEDICATED OUTDOOR AIR SYSTEM (WSHP) SCHEDULE

MARK	MANUFACTURER	MODEL	NOMINAL TONNAGE	CAPACITY MODULATION	ESP (IN H20)	OUTSIDE AIR (CFM)	EXHAUST AIR (CFM)	FLUID FLOW (GPM)	COOLING CAPACITIES						HEATING CAPACITIES					ELECTRICAL			REMARKS
									WPD (FT H20)	LWT (°F)	LAT		TOTAL (MBH)	SENSIBLE (MBH)	EER AT DESIGN CONDITIONS	HEATING AIRFLOW (CFM)	LWT (°F)	LDB (°F)	TOTAL (MBH)	COP AT DESIGN CONDITIONS	V/Ø/Hz	MCA	MOCP	
											LDB (°F)	LWB (°F)												
1 DOAS-1	AAON	M2-H-018	18	2-STAGE	1.00	7000	6300	75	8.7	95.0	52.5	52.0	315.1	221.34	13.1	7000	74.6	68.0	458.4	5.4	460/3/60	59.0	70	ALL
DOAS-2	AAON	SB-003	3	2-STAGE	1.75	950	850	11	6.6	95.0	53.2	51.7	41.1	29.2	13.1	950	66.1	112.3	58.9	9.9	460/3/60	11.0	15	ALL

REMARKS:
1. PROVIDE WITH FACTORY COMPRESSOR SOUND BLANKETS AND FAN ISOLATORS.
2. INSTALL PER MANUFACTURER'S WRITTEN INSTRUCTIONS.
3. PROVIDE WITH FACTORY INSTALLED/WIRED DISCONNECT SWITCH
4. REFER TO APPLICABLE HEAT PUMP PIPING DETAIL FOR REQUIRED PIPING CONFIGURATION DETAILS.
5. REFER TO APPLICABLE HEAT PUMP UNIT ACCESSORIES DETAIL FOR ADDITIONAL INSTALLATION DETAILS.
6. PROVIDE WITH FLEXIBLE DUCT CONNECTIONS (SUPPLY, RETURN, EXHAUST, OUTSIDE AIR).
7. PROVIDE PIPING RUN OUT SIZE FLEXIBLE HOSE KITS.
SELCTIONS BASED ON THE FOLLOWING CONDITIONS: COOLING FULL CAPACITY 80 EDB / 67 EWB, 77 EWT (PART LOAD MODULATION 70 EDB / 59 EWB, 60 EWT). HEATING FULL CAPACITY 55 EDB, 50 EWT (PART LOAD MODULATION 70 EDB, 75 EWT).
8. PROVIDE NEOPRENE VIBRATION ISOLATION PAD UNDER FULL FOOTPRINT OF UNIT.
9. PROVIDE 1" STAINLESS STEEL DRIP PAN BELOW UNIT. ROUTE OUTLET OF DRAIN PAN TO NEAREST FLOOR DRAIN.
10. PROVIDE IDENTIFICATION PLACKARD INCLUDING UNIT MARK NUMBER, ELECTRIC PANEL NAME, AND CIRCUIT NUMBER FEEDING THE EQUIPMENT. REFER TO SPECIFICATION SECTION 230553 FOR ADDITIONAL REQUIREMENTS.
11. PROVIDE WITH SMOKE DETECTOR SHUT DOWN. RETURN DUCT SMOKE DETECTOR TO BE FURNISHED AND INSTALLED BY FIRE ALARM CONTRACTOR. MECHANICAL CONTRACTOR TO COORDINATE FINAL SMOKE DETECTOR LOCATION AND CUT/MODIFY SHEET METAL AS REQUIRED.
12. UNIT CONTROLS ARE TO BE FURNISHED AND FIELD INSTALLED BY THE TCC. PROVIDE WITH FACTORY ELECTROMECHANICAL CONTROLS PACKAGE.
OTHER ACCEPTABLE MANUFACTURERS INCLUDE: DAIKIN, WATERFURNACE, CLIMATEMASTER, AND BOSCH/FHP. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

DEDICATED OUTDOOR AIR SYSTEM (PACKAGED RTU) SCHEDULE

MARK	MANUFACTURER	MODEL	WEIGHT	FANS						LAT		DX COOLING				GAS HEATING			ELECTRICAL			REMARKS
				SUPPLY FAN			EXHAUST FAN								COMPRESSOR							
				AIRFLOW (CFM)	ESP (IN WC)	MOTOR SIZE (HP)	AIRFLOW (CFM)	ESP (IN WC)	MOTOR SIZE (HP)	LDB (F)	LWB(F)	TOTAL CAPACITY (MBH)	SENSIBLE CAPACITY (MBH)	EER	QTY	REFRIGERANT	INPUT (MBH)	OUTPUT (MBH)	LAT (°F)	V/Ø/Hz	MCA	MOCP	
DOAS-3	AAON	RN-011	2000	2000	0.75	1	1900	0.75	1	55	54	156.4	153.6	12.2	2	R410A	195	156	82	460/3/60	36	45	ALL
DOAS-4	AAON	RN-010	1500	1500	1	1	1350	0.75	1	72	60	115	62	11.5	1	R410A	150	120	72	460/3/60	28	40	ALL

REMARKS:
1. COOLING DESIGN CONDITIONS: 95F DB / 78F WB AMBIENT. HEATING DESIGN CONDITIONS: 5F DB / 4F WB.
2. AIR SOURCE HEAT PUMP
3. PROVIDE WITH 14" ROOF CURB WITH CURB ADAPTOR TO INSTALL UNIT IN EXISTING CURB LOCATION.
4. PROVIDE WITH SINGLE POINT POWER CONNECTION WITH FACTORY INSTALLED DISCONNECT SWITCH AND 115V GFI CONVENIENCE OUTLET.
5. FAN CYCLING CONTROL OPTION
6. HIGH AND LOW PRESSURE SWITCH.
7. COMPRESSOR SHORT CYCLE TIMER.
8. PROVIDE WITH CONDENSER COIL HAIL GUARDS.
9. PROVIDE WITH FACTORY CONTROLS WITH BAS CONNECTION.
OTHER ACCEPTABLE MANUFACTURERS INCLUDE: DAIKIN, CARRIER, TRANE. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

EXHAUST FAN SCHEDULE

MARK	MANUFACTURER	MODEL	TYPE	AREA SERVED	CFM	ESP (IN H20)	SONES	DRIVE TYPE	RPM	ELECTRICAL V/Ø/Hz	ELECTRICAL HP	REMARKS
EF - 01	GREENHECK	G-097-VG	ROOF	A126B RESTROOM	100	0.50	4.6	DIRECT	1,128	115/1/60	1/4	ALL
EF - 02	GREENHECK	G-097-VG	ROOF	E132 RESTROOM	100	0.50	4.6	DIRECT	1,128	115/1/60	1/4	ALL
EF - 03	GREENHECK	G-097-VG	ROOF	E137A RESTROOM	100	0.50	4.6	DIRECT	1,128	115/1/60	1/4	ALL
EF - 04	GREENHECK	G-097-VG	ROOF	E137C RESTROOM	100	0.50	4.6	DIRECT	1,128	115/1/60	1/4	ALL
EF - 05	GREENHECK	G-095-VG	ROOF	D131 MDF/TECH STORAGE	250	0.75	11.7	DIRECT	1,608	115/1/60	1/6	ALL
1 EF - 06	GREENHECK	G-080-VG	ROOF	D126 JANITOR	100	0.50	4.6	DIRECT	1,567	115/1/60	1/4	ALL
EF - 07	GREENHECK	G-080-VG	ROOF	D128A RESTROOM, D151 CUSTODIAL	150	0.50	4.6	DIRECT	1,128	115/1/60	1/4	ALL
EF - 08A, 08B, 08C	GREENHECK	G-099-VG	ROOF	E110 SCIENCE LAB FUME HOOD, E110A PREP	500	1.00	9.4	DIRECT	1,567	115/1/60	1/4	ALL
EF - 09	GREENHECK	G-140HP-VG	ROOF	E107 WOMEN, E105 MEN	1000	1.25	14.0	DIRECT	1,711	115/1/60	1/2	ALL
EF - 10A, 10B	GREENHECK	G-095-VG	ROOF	E101A KILN / E101 ART 3-D	250	0.75	11.7	DIRECT	1,608	115/1/60	1/6	ALL
EF - 11	GREENHECK	G-140HP-VG	ROOF	J121A RESTROOM, J125 MEN, J123 WOMEN	850	1.25	13.5	DIRECT	1,676	115/1/60	1/2	ALL
EF - 12	GREENHECK	G-097-VG	ROOF	J124 RESTROOM	400	0.50	4.6	DIRECT	1,128	115/1/60	1/4	ALL
EF - 13	GREENHECK	G-099-VG	ROOF	GYMNASIUM UNDERSLAB VENTILATION	500	1.00	9.4	DIRECT	1,567	115/1/60	1/4	ALL
1 EF - 14	GREENHECK	G-097-VG	ROOF	G102 LOBBY	100	0.50	4.6	DIRECT	1,128	115/1/60	1/4	ALL
EF - 15	GREENHECK	G-097-VG	ROOF	H110B RESTROOM	100	0.50	4.6	DIRECT	1,128	115/1/60	1/4	ALL
EF - 16	GREENHECK	G-097-VG	ROOF	H114 RESTROOM, H112 CUSTODIAL	200	0.75	8.2	DIRECT	1,572	115/1/60	1/4	ALL
EF - 17	GREENHECK	G-097-VG	ROOF	H116 IDF	100	0.50	4.6	DIRECT	1,128	115/1/60	1/4	ALL
EF - 18	GREENHECK	G-099-VG	ROOF	H121 WOMEN, H123 MEN	600	1.00	10.0	DIRECT	1,597	115/1/60	1/4	ALL
EF - 19	GREENHECK	G-097-VG	ROOF	H130 RESTROOM, H129 LAUNDRY	200	0.75	8.2	DIRECT	1,572	115/1/60	1/4	ALL
EF - 20	GREENHECK	G-097-VG	ROOF	J118 IDF	100	0.50	4.6	DIRECT	1,128	115/1/60	1/4	ALL
1 EF - 21	GREENHECK	G-095-VG	ROOF	J119A RESTROOM, J127B RESTROOM, J127C RESTROOM	300	0.75	11.7	DIRECT	1,608	115/1/60	1/6	ALL
EF - 22	GREENHECK	SP-LP0511	CEILING	G102A IDF	75	0.50	1.4	DIRECT	831	115/1/60	FRAC.	1, 2, 3, 6
EF - 23	GREENHECK	G-099-VG	ROOF	J130A RISER	500	1.00	9.4	DIRECT	1,567	115/1/60	1/4	1, 2, 3, 6
EF - 24	GREENHECK	SP-LP0511	CEILING	D106 IDF	75	0.50	1.4	DIRECT	831	115/1/60	FRAC.	1, 2, 3, 6
EF - 25	GREENHECK	SP-LP0511	CEILING	D206 IDF	75	0.50	1.4	DIRECT	831	115/1/60	FRAC.	1, 2, 3, 6
EF - 26	GREENHECK	SP-LP0511	CEILING	A109 IDF	75	0.50	1.4	DIRECT	831	115/1/60	FRAC.	1, 2, 3, 6
EF - 27	GREENHECK	SP-LP0511	CEILING	A106 IDF	75	0.50	1.4	DIRECT	831	115/1/60	FRAC.	1, 2, 3, 6
EF - 28	GREENHECK	G-097-VG	ROOF	E137C CUSTODIAL	100	0.50	4.6	DIRECT	1,128	115/1/60	1/4	ALL

1

REMARKS:
1. PROVIDE WITH FACTORY INSTALLED UNIT MOUNTED SPEED CONTROLLER
2. TCC SHALL PROVIDE CURRENT SENSORS AS REQUIRED TO ALLOW FOR FAN STATUS TO BE MONITORED BY THE BAS.
3. PROVIDE WITH INTEGRAL BACKDRAFT DAMPER
4. FAN OPERATION SHALL BE SIGNALED BY BAS BASED ON OCCUPANCY SCHEDULE. REFER TO SPECIFICATION SECTION 230900 FOR DETAILS.
5. PROVIDE WITH NEW 14" TALL ROOF CURB. REFER TO DETAIL FOR ROOF CURB INSTALLATION REQUIREMENTS.
6. PROVIDE WITH INTEGRAL, FACTORY DISCONNECT SWITCH.
OTHER ACCEPTABLE MANUFACTURERS INCLUDE: TWIN CITY, COOK. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

SPLIT SYSTEM SCHEDULE

MARK	MANUFACTURER	MODEL	CFM	SEER	COOLING CAPACITY @ 95/75F (BTU/hr)	HEATING CAPACITY		ELECTRICAL			REMARKS
						HEAT PUMP (BTU/hr)	ELECTRIC (KW)	V/Ø/Hz	MCA	MOCP	
1 OUTDOOR UNIT											
ODU- 1, 3, 4	LG	LSU120HSV5	-	22.7	12,000	-	-	208/1/60	10	15	1, 2, 3, 6, 7, 8, 9
ODU- 2, 5	LG	LSU240HEV2	-	19	22,000	22,000	-	208/1/60	15	20	1, 2, 3, 6, 7, 8, 9
1 ODU-9 A, B, C	LG	LUU087HV	-	20.2	9,000	11,000	-	208/1/60	11.9	15	1, 2, 3, 6, 7, 8, 9
INDOOR UNIT											
IDU- 1, 3, 4	LG	LSN120HSV5	400	-	12,000	-	-	IDU POWERED BY ODU			1, 2, 3, 4, 5, 8, 9, 10
IDU- 2, 5	LG	LSN240HEV2	1700	-	22,000	-	-	IDU POWERED BY ODU			1, 2, 3, 4, 5, 8, 9, 10
IDU-9 A, B, C	LG	LCN087HV4	250	-	3,000	-	-	IDU POWERED BY ODU			1, 2, 3, 4, 5, 8, 9, 10

REMARKS:
1. DESIGN CONDITIONS: 95 DB/78 WB SUMMER, 10 DB WINTER, 80 DB/67 WB INDOOR
2. PROVIDE WITH LOW AMBIENT AND ANTI-SHORT CYCLE KITS.
3. CONSULT EQUIPMENT MANUFACTURER FOR REFRIGERANT LINE SET SIZING PRIOR TO CONSTRUCTION
4. PROVIDE WITH FACTORY CONTACTS FOR BAS THERMOSTAT CONNECTION. THERMOSTAT TO BE PROVIDED BY TCC.
5. PROVIDE WITH STAINLESS STEEL DRAIN PAN.
6. UNITS TO BE INSTALLED IN HORIZONTAL POSITION ON A 12" PLATFORM STYLE CURB OR EQUIPMENT SUPPORT STRUCTURE, REFER TO DETAILS. SUPPORT TO BE FLASHED AND SEALED INTO EXISTING ROOF SYSTEM, COORDINATE REQUIRED SCOPE WITH GENERAL TRADES CONTRACTOR.
7. PROVIDE ROOF CURB FOR CONDENSING UNIT PER DETAIL.
1 8. ELECTRICAL DISCONNECTS (INDOOR AND OUTDOOR UNITS) ARE TO BE PROVIDED BY THE ELECTRICAL CONTRACTOR.
9. REFER TO SPECIFICATION SECTION 230900 FOR CONTROL REQUIREMENTS.
10. PROVIDE WITH CONDENSATE PUMP
INSTALL PER MANUFACTURER'S INSTRUCTIONS. OTHER ACCEPTABLE MANUFACTURERS INCLUDE: YORK, TRANE. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

VARIABLE AIR VOLUME BOX SCHEDULE

MARK (VAV-#)	MANUFACTURER	MODEL	INLET (IN)	AIRFLOW MAX (CFM)	AIRFLOW MIN (CFM)	AIRFLOW INLET VELOCITY (FPM)	AIRFLOW MAX APD (IN WC)	HEATING COIL AIRFLOW (CFM)	HEATING COIL AIR EAT (F)	HEATING COIL AIR LAT (F)	HEATING COIL WATER EWT(F)	HEATING COIL WATER LWT(F)	HEATING COIL CAPACITY (MBH)	HEATING COIL FLOW (GPM)	REMARKS
VAV-2A	PRICE	SDV	12"Ø	1400	300	2000	0.7	1400	55	95	160	140	64.7	6.2	ALL
VAV-2B	PRICE	SDV	8"Ø	400	125	2000	0.7	400	55	95	160	140	20.1	1.8	ALL
VAV-2C	PRICE	SDV	8"Ø	800	125	2000	0.7	800	55	95	160	140	22.0	3.5	ALL
VAV-2D	PRICE	SDV	14"Ø	1250	430	2000	0.7	1250	55	95	160	140	63.0	5.5	ALL
VAV-2E	PRICE	SDV	14"Ø	1350	430	2000	0.7	1350	55	95	160	140	66.2	5.9	ALL
VAV-2F	PRICE	SDV	8"Ø	400	125	2000	0.7	400	55	95	160	140	20.1	1.8	ALL
VAV-2G	PRICE	SDV	12"Ø	1200	125	2000	0.7	1400	55	95	160	140	58.3	5.3	ALL
VAV-2H	PRICE	SDV	8"Ø	650	210	2000	0.7	300	55	95	160	140	16.3	1.3	ALL
VAV-3A	PRICE	SDV	10"Ø	650	210	2000	0.7	650	55	95	160	140	31.6	2.9	ALL
VAV-3B	PRICE	SDV	10"Ø	600	210	2000	0.7	600	55	95	160	140	29.8	2.6	ALL
VAV-3C	PRICE	SDV	24"x16"	3600	1185	2000	0.7	3600	55	95	160	140	165.8	14.0	ALL
VAV-3D	PRICE	SDV	24"x16"	3400	1185	2000	0.7	3400	55	95	160	140	161.5	14.0	ALL
VAV-3E	PRICE	SDV	16"Ø	2000	700	2000	0.7	2000	55	95	160	140	92.4	8.8	ALL
VAV-3F	PRICE	SDV	16"Ø	2000	700	2000	0.7	2000	55	95	160	140	92.4	8.8	ALL
VAV-3G	PRICE	SDV	8"Ø	500	125	2000	0.7	500	55	95	160	140	23.2	2.2	ALL
VAV-3H	PRICE	SDV	10"Ø	600	210	2000	0.7	600	55	95	160	140	29.8	2.6	ALL
VAV-3I	PRICE	SDV	12"Ø	1100	300	2000	0.7	1100	55	95	160	140	49.7	4.8	ALL
VAV-3J	PRICE	SDV	8"Ø	400	125	2000	0.7	400	55	95	160	140	20.1	1.8	ALL
VAV-3K	PRICE	SDV	12"Ø	950	300	2000	0.7	950	55	95	160	140	45.3	4.2	ALL
VAV-3L	PRICE	SDV	16"Ø	1750	575	2000	0.7	1750	55	95	160	140	84.2	7.7	ALL
VAV-3M	PRICE	SDV	8"Ø	300	125	2000	0.7	300	55	95	160	140	16.3	1.3	ALL

REMARKS:
1. MAX NC TO BE 25.
2. PROVIDE UNIT WITH 1/2" FOIL FACED, INTERNAL INSULATION (FACTORY APPLIED)
3. REFER TO FLOOR PLANS FOR REQUIRED VAV BOX CONFIGURATION.
4. PROVIDE ACCESS PANEL ON BOTTOM OF BOX.
5. DESIGN INLET STATIC PRESSURE TO BE 1 IN WC.
6. REFER TO DETAILS FOR PIPING CONFIGURATION AND OTHER REQUIRED ACCESSORIES.
7. ALL UNIT CONTROLS ARE TO BE FURNISHED AND INSTALLED BY THE TCC PER SPECIFICATION SECTION 230900. EACH VAV BOX SHALL HAVE A DEDICATED, FIELD INSTALLED CONTROLLER.
OTHER ACCEPTABLE MANUFACTURERS INCLUDE: TITUS, ETI, TRANE, JCI. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

GRAVITY HOOD SCHEDULE

MARK	MANUFACTURER	MODEL	INTAKE / EXHAUST	CFM	S.P. DROP	HOOD VELOCITY	THROAT SIZE: LENGTH (IN)	THROAT SIZE: WIDTH (IN)	THROAT SIZE: HEIGHT (IN)	THROAT SIZE: AREA (SQ FT)	REMARKS
GH-1	GREENHECK	FGI-20x30	INTAKE	2,400	0.078"	576 FPM	30	20	29.75	4.17	1,2,3
GH-2	GREENHECK	GRSR-16	EXHAUST	810	0.035"	559 FPM	16	16	23	1.78	1,4
GH-3	GREENHECK	GRSR-20	EXHAUST	1,300	0.041"	578 FPM	20	20	23	2.78	1,4
GH-4	GREENHECK	FGI-38x52	INTAKE	11,000	0. 151"	802 FPM	52	38	36.75	13.72	1,2,3
GH-5	GREENHECK	GRSR-16	EXHAUST	550	0.016"	379 FPM	16	16	23	1.78	1,4
GH-6	GREENHECK	WRH-40x48	EXHAUST	9,000	0.070"	675 FPM	48	40	41.75	13.33	1,4
GH-7A	GREENHECK	FGI-46x66	INTAKE	16,800	0.15"	797 FPM	111	88	38.75	67.83	1,2,3
GH-7B	GREENHECK	FGR-46x66	EXHAUST	16,800	0.15"	797 FPM	87	76	38.75	45.92	1,4
GH-8	GREENHECK	GRSR-16	EXHAUST	900	0.010"	662 FPM	16	16	23	1.78	1,2,4
GH-9 A,B	GREENHECK	FGI-20x30	INTAKE	2,000	0.078"	576 FPM	30	20	29.75	4.

GENERAL NOTES

A. REFER TO DRAWING E002 FOR GENERAL ELECTRICAL NOTES.

SHEET KEYNOTES

1. PROVIDE MANUFACTURER REQUIRED CABLING IN 3/4" CONDUIT FROM OUTDOOR UNIT "ODU-X" TO CORRESPONDING INDOOR UNIT "IDU-X". REFER TO MECHANICAL POWER PLANS FOR EXACT LOCATION OF INDOOR UNIT. INDOOR UNIT IS POWERED AND CONTROLLED BY OUTDOOR UNIT.
2. EXISTING CIRCUIT FOR EQUIPMENT TO REMAIN. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
3. ROUTE CIRCUIT TO ASSOCIATED FUME HOOD IN SCIENCE LABS, SEE SHEET E205.
4. EXISTING UNIT MOUNTED DISCONNECT TO REMAIN, PROVIDE NEW CIRCUIT AS SHOWN.
5. PROVIDE A WEATHER PROOF / GFI DUPLEX RECEPTACLE AND CONNECT TO CIRCUIT SHOWN.
6. PROVIDE A NON-FUSED DISCONNECT, AS SHOWN, IN NEMA 3R ENCLOSURE. MOUNT TO EQUIPMENT SHOWN AND CIRCUIT AND SHOWN.
7. EXHAUST FAN PROVIDED WITH INTEGRAL FACTORY DISCONNECT, PROVIDE CIRCUIT AS SHOWN.

1 PARTIAL ROOF PLAN SOUTH - POWER
SCALE: 1/16" = 1'-0"

2 PARTIAL ROOF PLAN SOUTH - AREA F - POWER
SCALE: 1/16" = 1'-0"

PLAN NORTH

KEYPLAN

NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the arrangement of spaces and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
All work within the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	CMB	RDB

DRAWING TITLE:
PARTIAL ROOF PLAN SOUTH - POWER

CERTIFIED BY:
ROBERT D. BOLTOS
REGISTERED
No. PE11900450
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/08/22

DRAWING NUMBER
E213

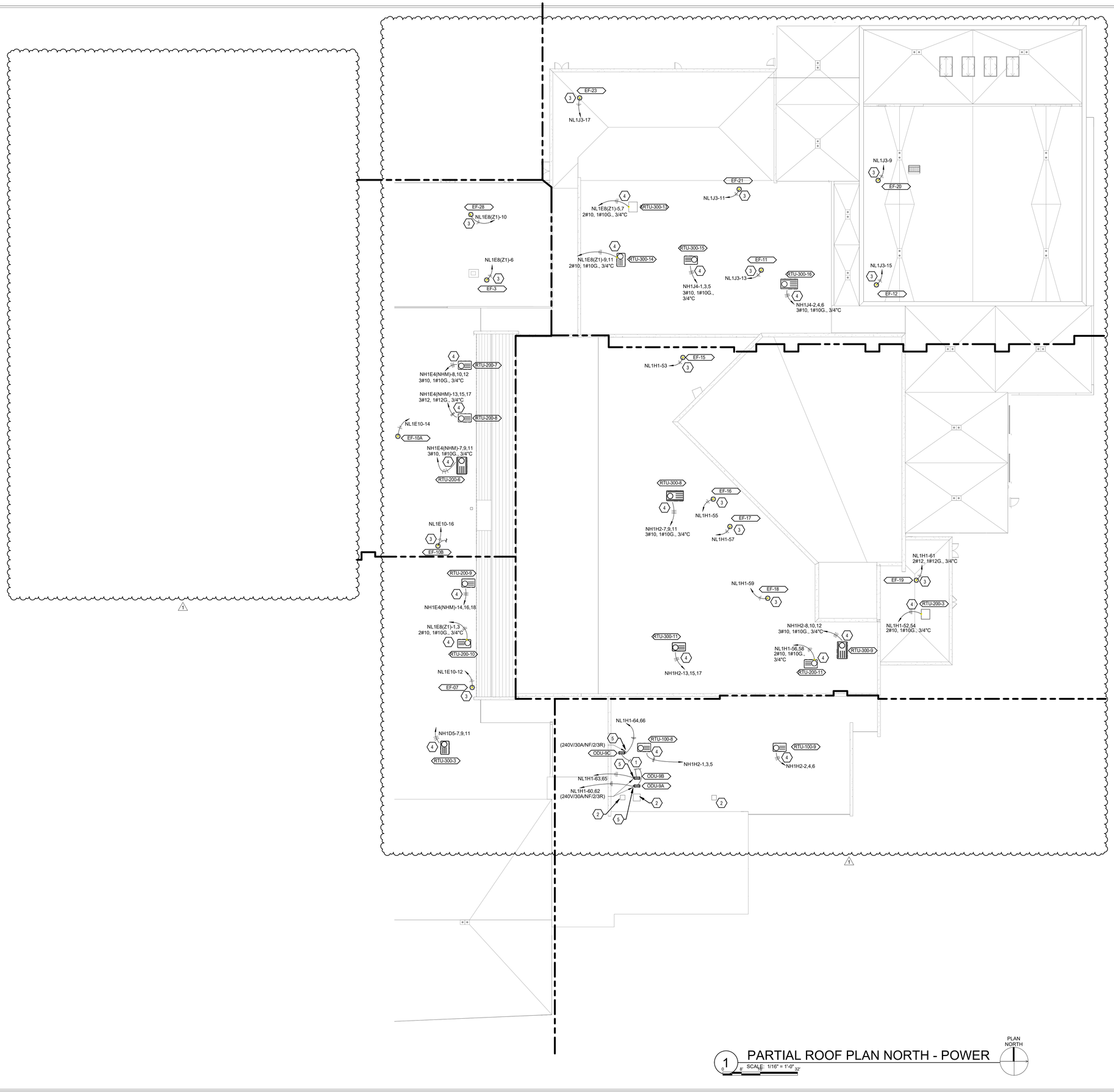
PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING E002 FOR GENERAL ELECTRICAL NOTES.

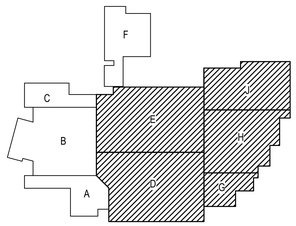
SHEET KEYNOTES

1. PROVIDE MANUFACTURER REQUIRED CABLING IN 3/4" CONDUIT FROM OUTDOOR UNIT "ODU-X" TO CORRESPONDING INDOOR UNIT "IDU-X". REFER TO MECHANICAL POWER PLANS FOR EXACT LOCATION OF INDOOR UNIT. INDOOR UNIT IS POWERED AND CONTROLLED BY OUTDOOR UNIT.
2. EXISTING CIRCUIT FOR EQUIPMENT TO REMAIN. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
3. EXHAUST FAN PROVIDED WITH INTEGRAL FACTORY DISCONNECT, PROVIDE CIRCUIT AS SHOWN.
4. EXISTING UNIT MOUNTED DISCONNECT TO REMAIN, PROVIDE NEW CIRCUIT AS SHOWN.
5. PROVIDE A NON-FUSED DISCONNECT, AS SHOWN, IN NEMA 3R ENCLOSURE, MOUNT TO EQUIPMENT SHOWN AND CIRCUIT AND SHOWN.



1 PARTIAL ROOF PLAN NORTH - POWER
SCALE: 1/16" = 1'-0"

PLAN NORTH



KEYPLAN

NORTH

SILVER CREEK SCHOOL CORPORATION

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Lexington - Louisville -
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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general requirements of the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
The Trade Contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	CMB	RDB

DRAWING TITLE:
PARTIAL ROOF PLAN NORTH - POWER

CERTIFIED BY:
ROBERT D. BOLTON
REGISTERED
No. PE11900450
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/08/22

DRAWING NUMBER
E214

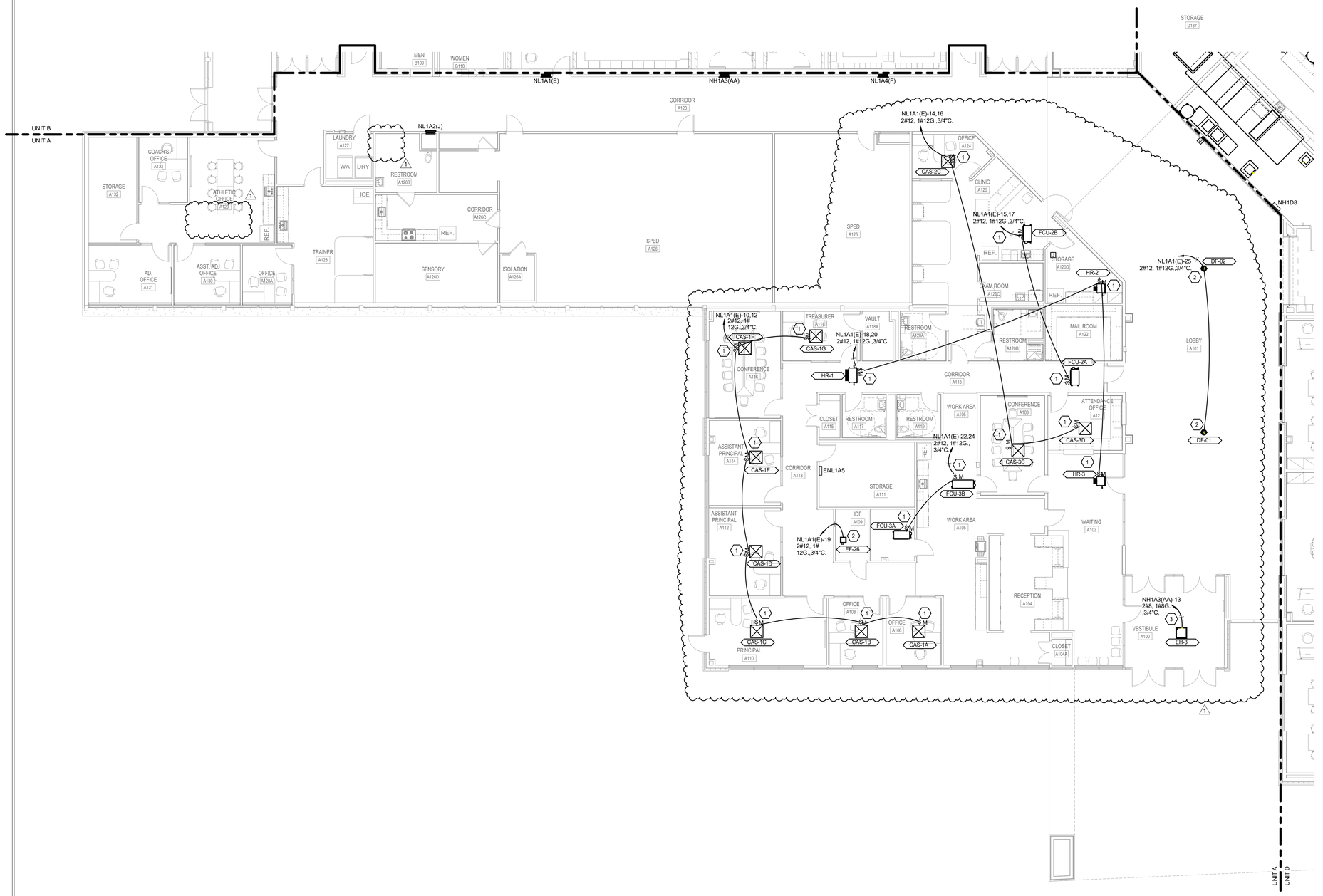
PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING E002 FOR ADDITIONAL GENERAL ELECTRICAL NOTES.

SHEET KEYNOTES

1. PROVIDE A 208V/2P MOTOR RATED SWITCH TO EQUIPMENT AND CIRCUIT AS SHOWN PER MANUFACTURER SPECIFICATIONS. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
2. EQUIPMENT PROVIDED WITH INTEGRAL FACTORY DISCONNECT, PROVIDE A 120V CIRCUIT AS SHOWN.
3. EQUIPMENT PROVIDED WITH INTEGRAL FACTORY DISCONNECT, PROVIDE A 277V CIRCUIT AS SHOWN.

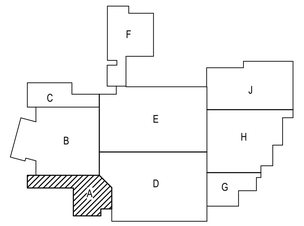


1 FIRST FLOOR - UNIT A - MECHANICAL POWER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



KEYPLAN NORTH

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the general arrangement and size of the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
The Trade Contractors shall furnish all work required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	CMB	RDB

DRAWING TITLE:
FIRST FLOOR - UNIT A - MECHANICAL POWER

CERTIFIED BY:
ROBERT D. BOLTZ
REGISTERED
No. PE11900450
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/08/22

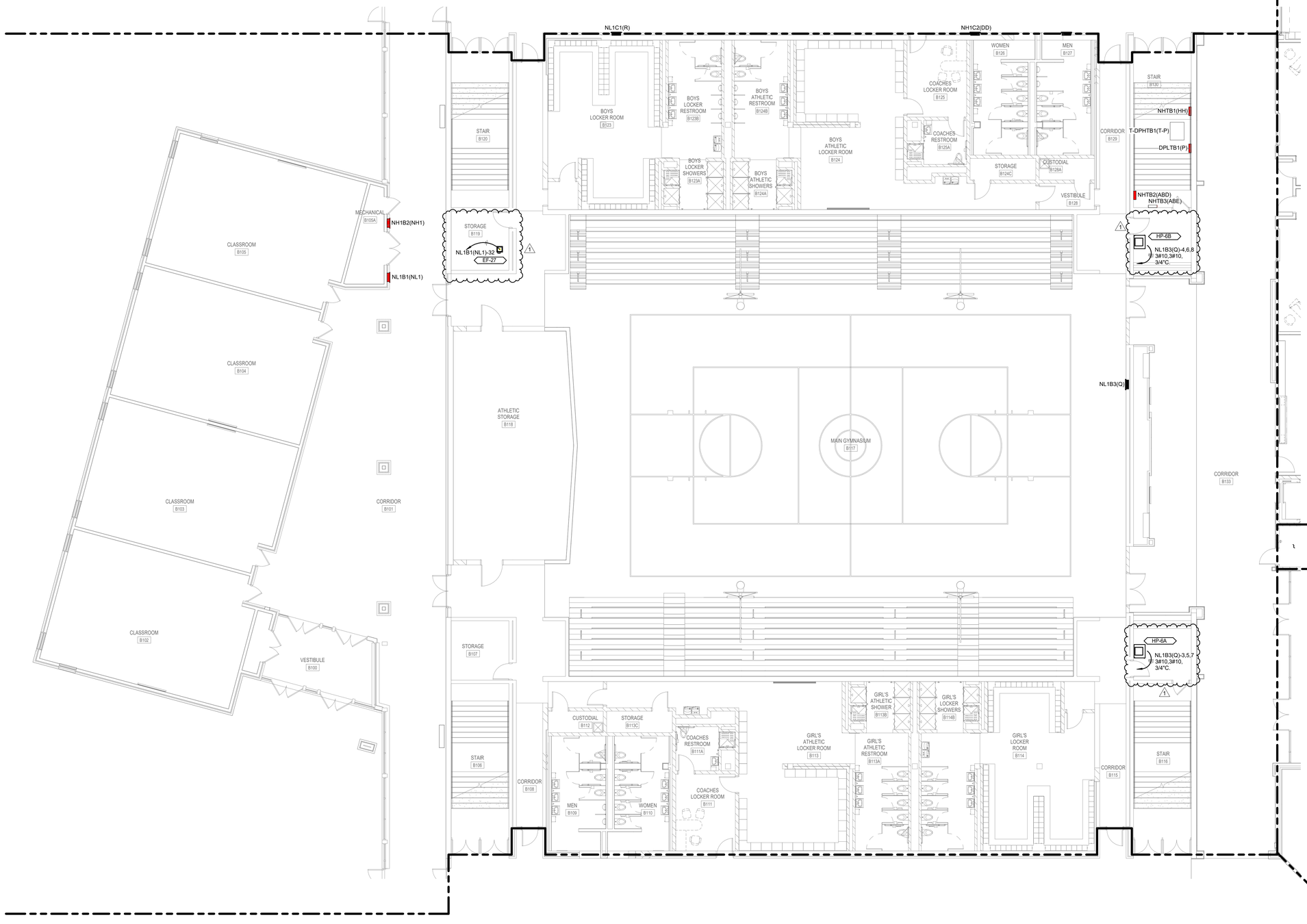
DRAWING NUMBER
E215

PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING E002 FOR ADDITIONAL GENERAL ELECTRICAL NOTES.

B. PROVIDE POWER TO ALL MECHANICAL AND PLUMBING EQUIPMENT SHOWN PER MANUFACTURER SPECIFICATIONS. EQUIPMENT PROVIDED WITH INTEGRAL FACTORY DISCONNECTS UNLESS OTHERWISE NOTED. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.

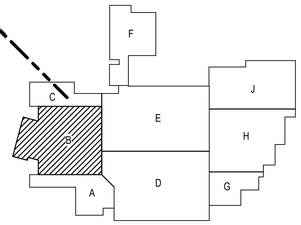


1 FIRST FLOOR - UNIT B - MECHANICAL POWER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems. The drawings are not intended to show or describe all work required for full performance and completion of the requirements of the Contract.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	CMB	RDB

DRAWING TITLE:

FIRST FLOOR - UNIT B - MECHANICAL POWER

CERTIFIED BY:

ROBERT D. BOTTOMS
REGISTERED
No. PE11900450
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER

E216

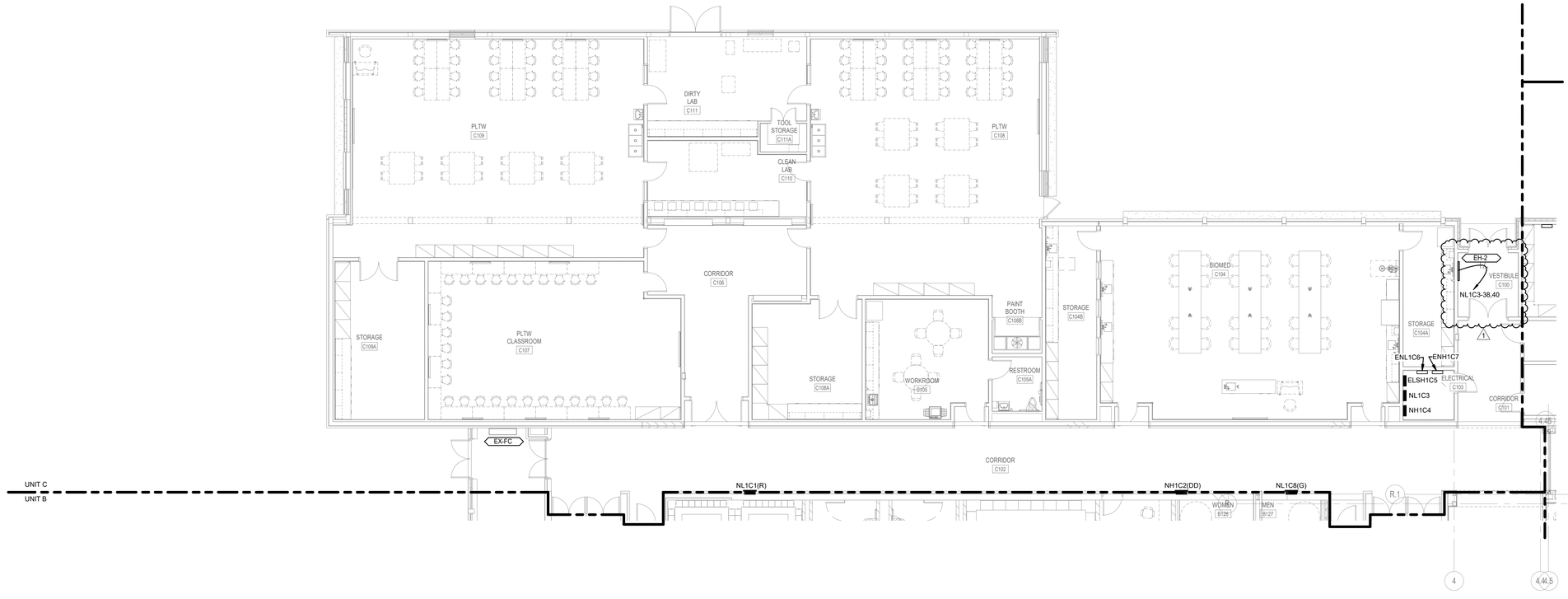
PROJECT NUMBER

2021026

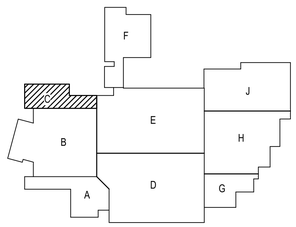
GENERAL NOTES

A. REFER TO DRAWING E002 FOR ADDITIONAL GENERAL ELECTRICAL NOTES.

1 B. PROVIDE POWER TO ALL MECHANICAL AND PLUMBING EQUIPMENT SHOWN PER MANUFACTURER SPECIFICATIONS. EQUIPMENT PROVIDED WITH INTEGRAL FACTORY DISCONNECTS UNLESS OTHERWISE NOTED. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.



1 FIRST FLOOR - UNIT C - MECHANICAL POWER
SCALE: 1/8" = 1'-0"



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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the general arrangement of space and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
The Trade Contractors shall furnish all work required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

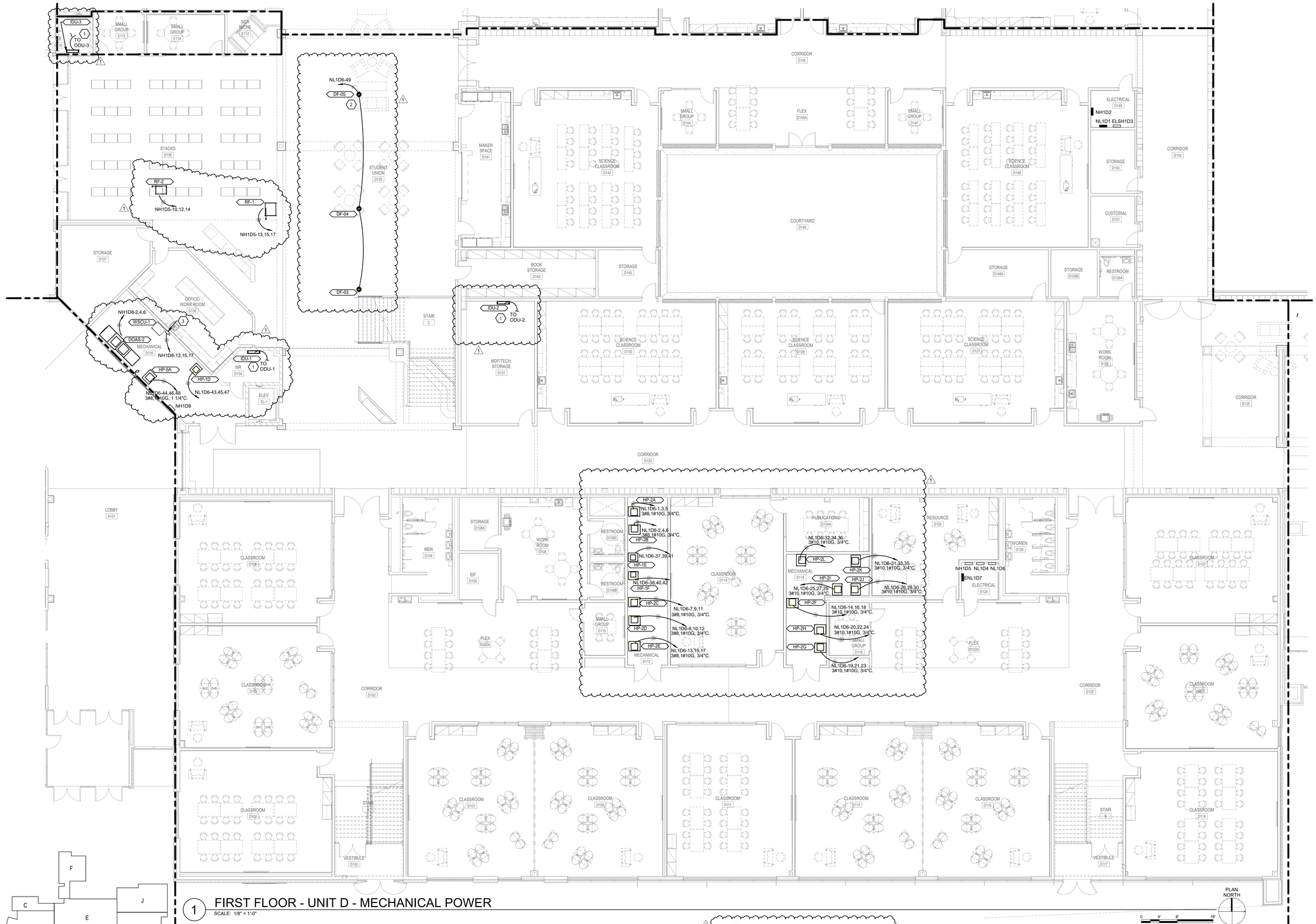
ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	CMB	RDB

DRAWING TITLE:
FIRST FLOOR - UNIT C - MECHANICAL POWER

CERTIFIED BY:
ROBERT D. BOTTOMS
REGISTERED
No. PE11900450
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/08/22

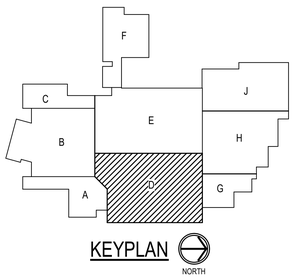
DRAWING NUMBER
E217

PROJECT NUMBER
2021026



1 FIRST FLOOR - UNIT D - MECHANICAL POWER

SCALE: 1/8" = 1'-0"



KEYPLAN NORTH

SHEET KEYNOTES

1. INDOOR UNIT POWERED FROM ASSOCIATED OUTDOOR UNIT ON ROOF. REFER TO ROOF PLAN FOR ADDITIONAL INFORMATION.
2. EQUIPMENT PROVIDED WITH INTEGRAL FACTORY DISCONNECT, PROVIDE A 120V CIRCUIT AS SHOWN.
3. PROVIDE A 480V, 30A NON-FUSED DISCONNECT FOR MECHANICAL EQUIPMENT. PROVIDE CIRCUIT AS SHOWN.

GENERAL NOTES

A. REFER TO DRAWING E002 FOR ADDITIONAL GENERAL ELECTRICAL NOTES.

1 B. PROVIDE POWER TO ALL MECHANICAL AND PLUMBING EQUIPMENT SHOWN PER MANUFACTURER SPECIFICATIONS. EQUIPMENT PROVIDED WITH INTEGRAL FACTORY DISCONNECTS UNLESS OTHERWISE NOTED. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and materials required for the project.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the Contractor shall provide all work required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	CMB	RDB

DRAWING TITLE:
FIRST FLOOR - UNIT D - MECHANICAL POWER

CERTIFIED BY:
ROBERT D. BOTTOMS REGISTERED No. PE11900450 STATE OF INDIANA PROFESSIONAL ENGINEER
07-08-2022

DRAWING NUMBER
E218

PROJECT NUMBER
2021026

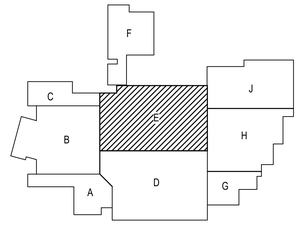
SHEET KEYNOTES

1. INDOOR UNIT POWERED FROM ASSOCIATED OUTDOOR UNIT ON ROOF. REFER TO ROOF PLAN FOR ADDITIONAL INFORMATION.

GENERAL NOTES

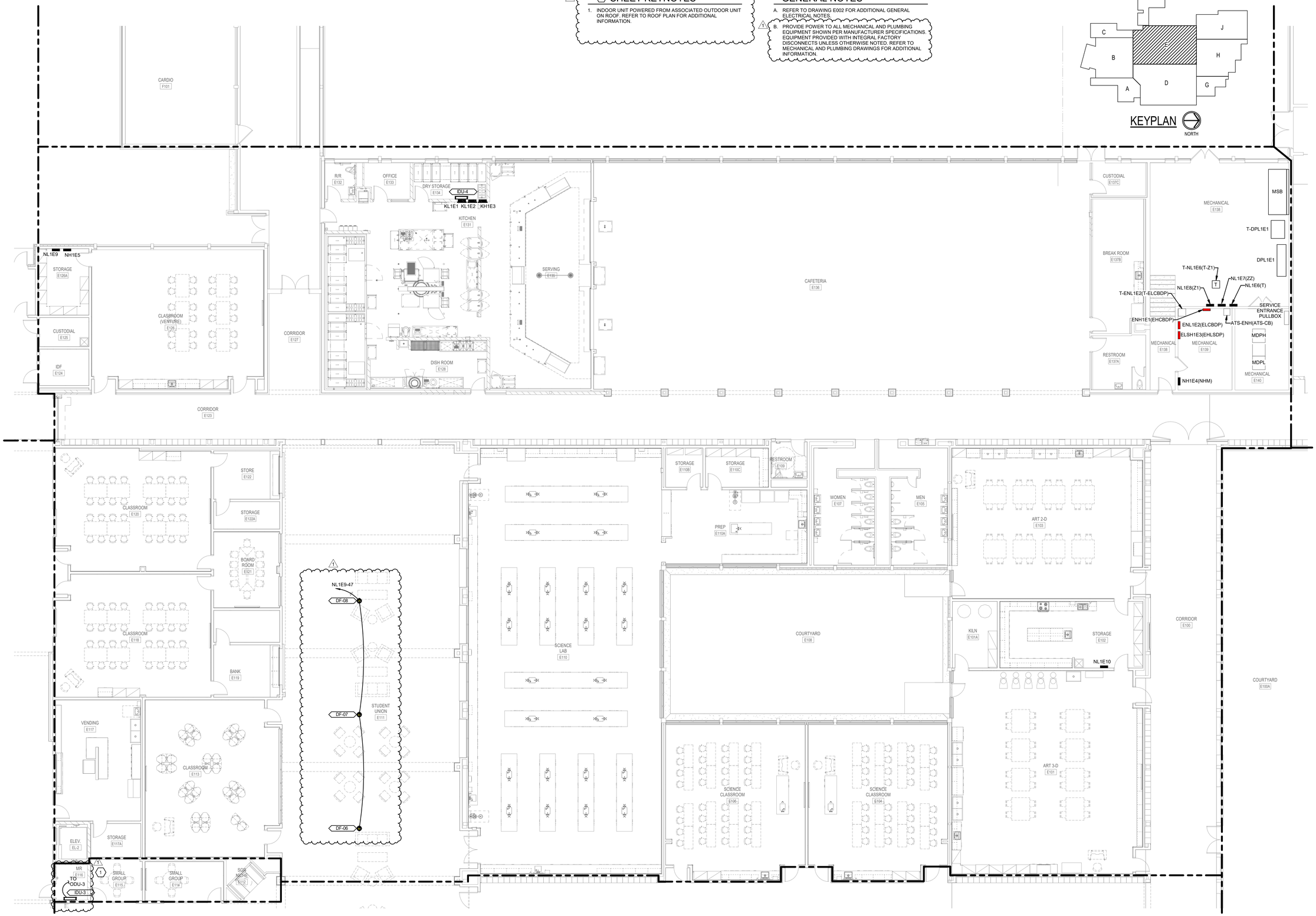
A. REFER TO DRAWING E002 FOR ADDITIONAL GENERAL ELECTRICAL NOTES.

B. PROVIDE POWER TO ALL MECHANICAL AND PLUMBING EQUIPMENT SHOWN PER MANUFACTURER SPECIFICATIONS. EQUIPMENT PROVIDED WITH INTEGRAL FACTORY DISCONNECTS UNLESS OTHERWISE NOTED. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.



KEYPLAN

NORTH



1 FIRST FLOOR - UNIT E - MECHANICAL POWER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'

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PROJECT:

SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the arrangement of spaces and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all the materials, labor, appliances and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	CMB	RDB

DRAWING TITLE:

FIRST FLOOR - UNIT E - MECHANICAL POWER

CERTIFIED BY:

ROBERT D. BOTTOMS REGISTERED No. PE11900450 STATE OF INDIANA PROFESSIONAL ENGINEER

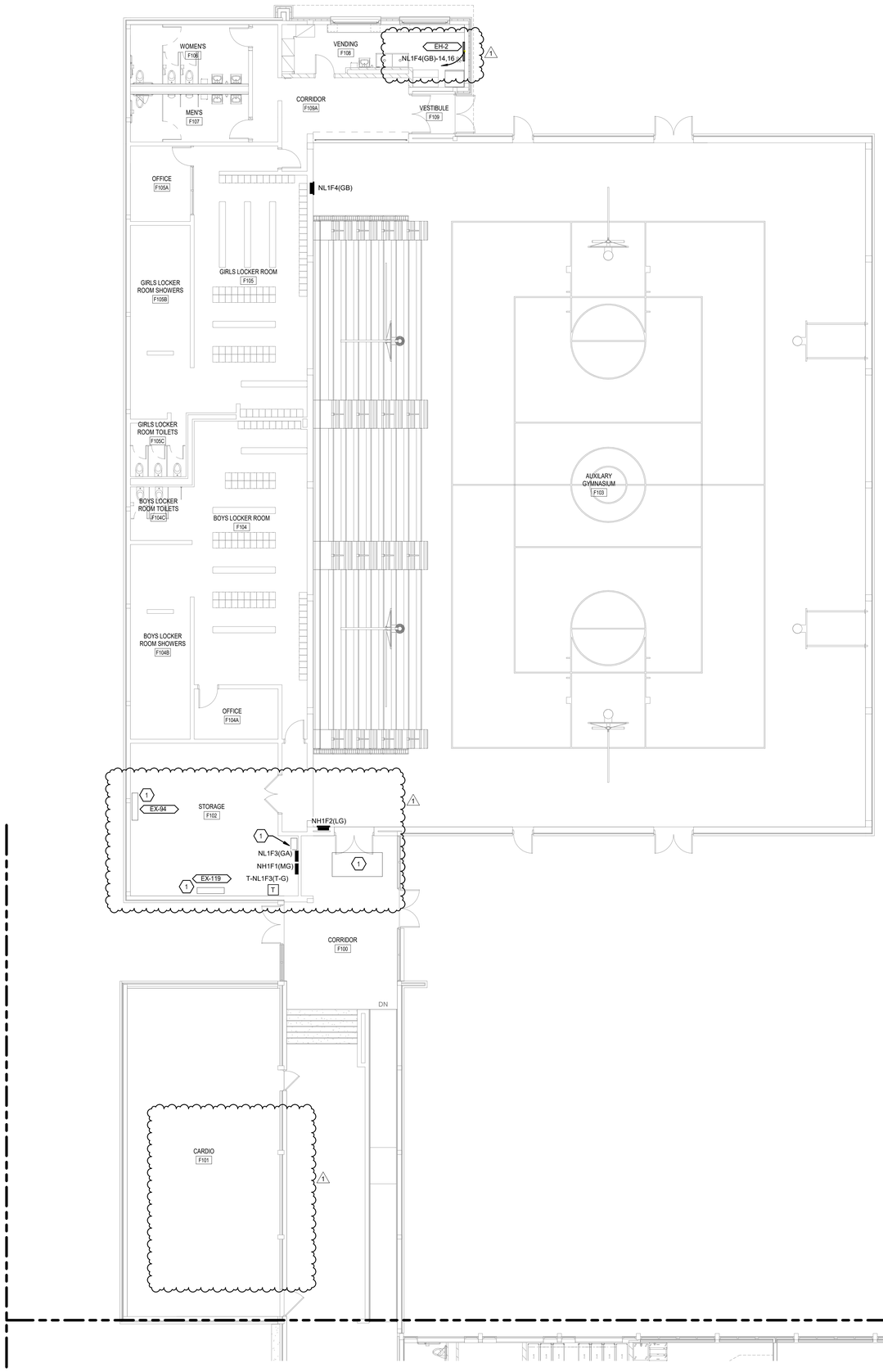
07/08/22

DRAWING NUMBER

E219

PROJECT NUMBER

2021026



GENERAL NOTES

A. REFER TO DRAWING E002 FOR ADDITIONAL GENERAL ELECTRICAL NOTES.

1 B. PROVIDE POWER TO ALL MECHANICAL AND PLUMBING EQUIPMENT SHOWN PER MANUFACTURER SPECIFICATIONS. EQUIPMENT PROVIDED WITH INTEGRAL FACTORY DISCONNECTS UNLESS OTHERWISE NOTED. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.

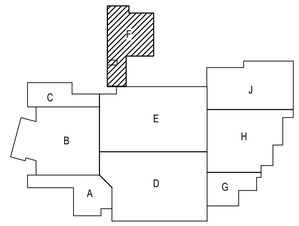
SHEET KEYNOTES

1 1. EXISTING CIRCUIT FOR EQUIPMENT TO REMAIN. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.

1 FIRST FLOOR - UNIT F - MECHANICAL POWER
SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



KEYPLAN
NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction required for the project's completion.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the contractor's obligations.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	CMB	RDB

DRAWING TITLE:
FIRST FLOOR - UNIT F - MECHANICAL POWER

CERTIFIED BY:
ROBERT D. BOTTOMS
REGISTERED
No. PE11900450
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
E220

PROJECT NUMBER
2021026

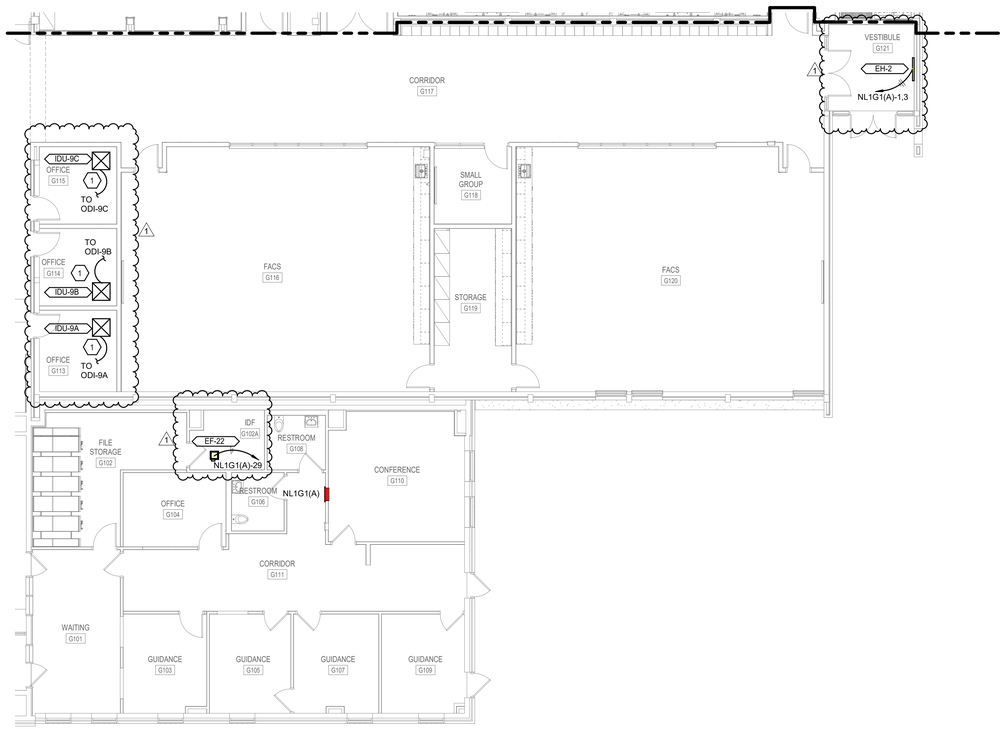
GENERAL NOTES

A. REFER TO DRAWING E002 FOR ADDITIONAL GENERAL ELECTRICAL NOTES.

1 B. PROVIDE POWER TO ALL MECHANICAL AND PLUMBING EQUIPMENT SHOWN PER MANUFACTURER SPECIFICATIONS. EQUIPMENT PROVIDED WITH INTEGRAL FACTORY DISCONNECTS UNLESS OTHERWISE NOTED. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.

1 ⬡ SHEET KEYNOTES

1. INDOOR UNIT POWERED FROM ASSOCIATED OUTDOOR UNIT ON ROOF. REFER TO ROOF PLAN FOR ADDITIONAL INFORMATION.

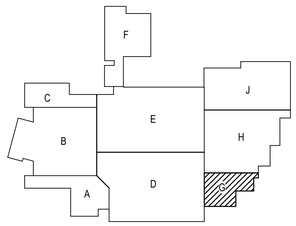


1 FIRST FLOOR - UNIT G - MECHANICAL POWER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



KEYPLAN NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. They are diagrammatic and indicate the general arrangement of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the project.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	CMB	RDB

DRAWING TITLE:
FIRST FLOOR - UNIT G - MECHANICAL POWER

CERTIFIED BY:
ROBERT D. BOLTON
REGISTERED
No. PE11900450
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

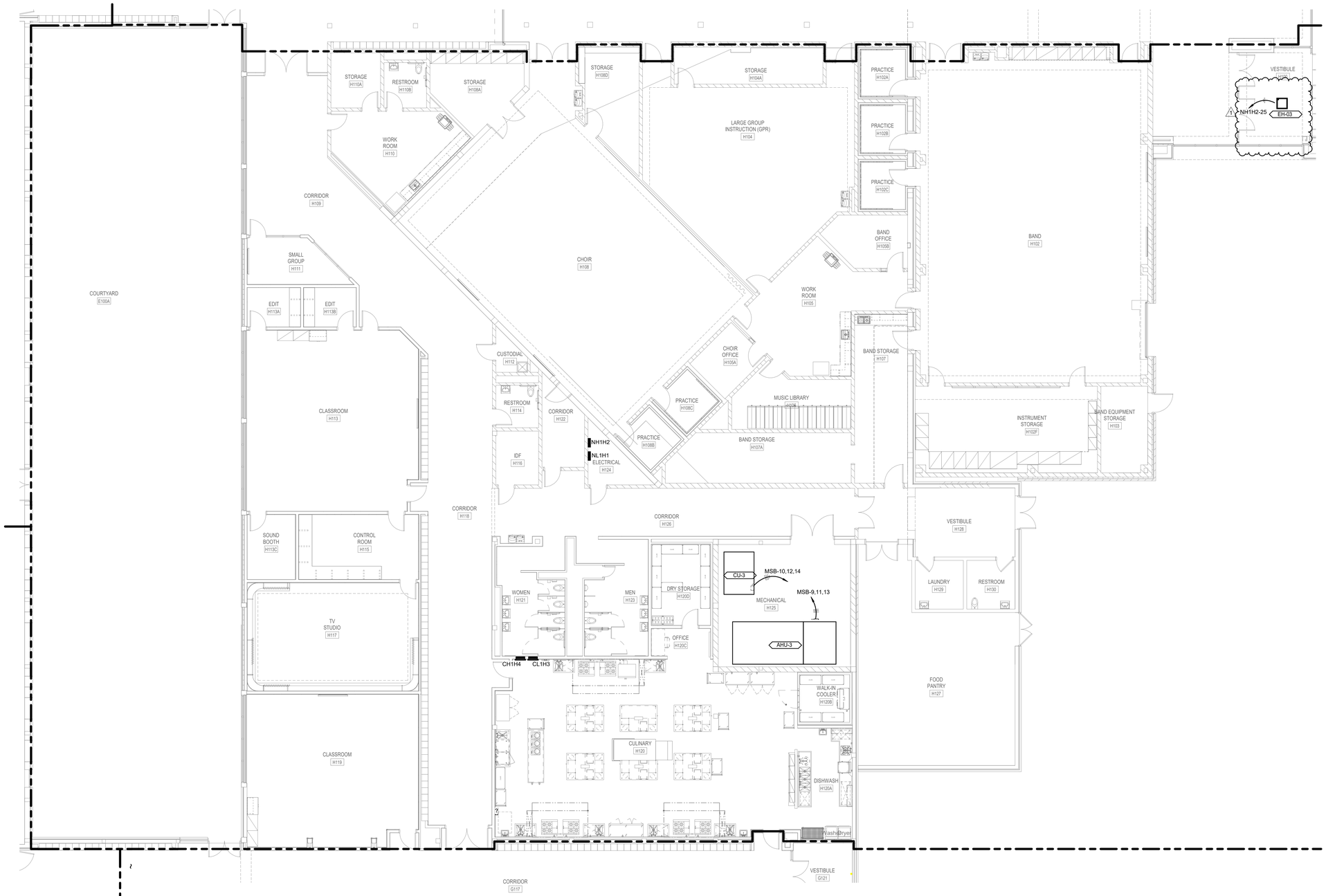
DRAWING NUMBER
E221

PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING E002 FOR ADDITIONAL GENERAL ELECTRICAL NOTES.

1 B. PROVIDE POWER TO ALL MECHANICAL AND PLUMBING EQUIPMENT SHOWN PER MANUFACTURER SPECIFICATIONS. EQUIPMENT PROVIDED WITH INTEGRAL FACTORY DISCONNECTS UNLESS OTHERWISE NOTED. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.

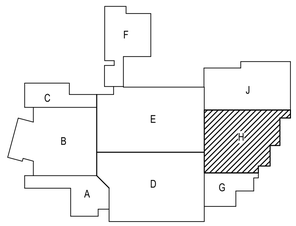


1 FIRST FLOOR - UNIT H -MECHANICAL POWER

SCALE: 1/8" = 1'-0"

PLAN NORTH

0 4' 8' 16'



KEYPLAN NORTH

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. They are not intended to include every item required for the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the contractors' scope of work.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	CMB	RDB

DRAWING TITLE:
FIRST FLOOR - UNIT H - MECHANICAL POWER

CERTIFIED BY:
ROBERT D. BOLTON REGISTERED No. PE11900450 STATE OF INDIANA PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
E222

PROJECT NUMBER
2021026

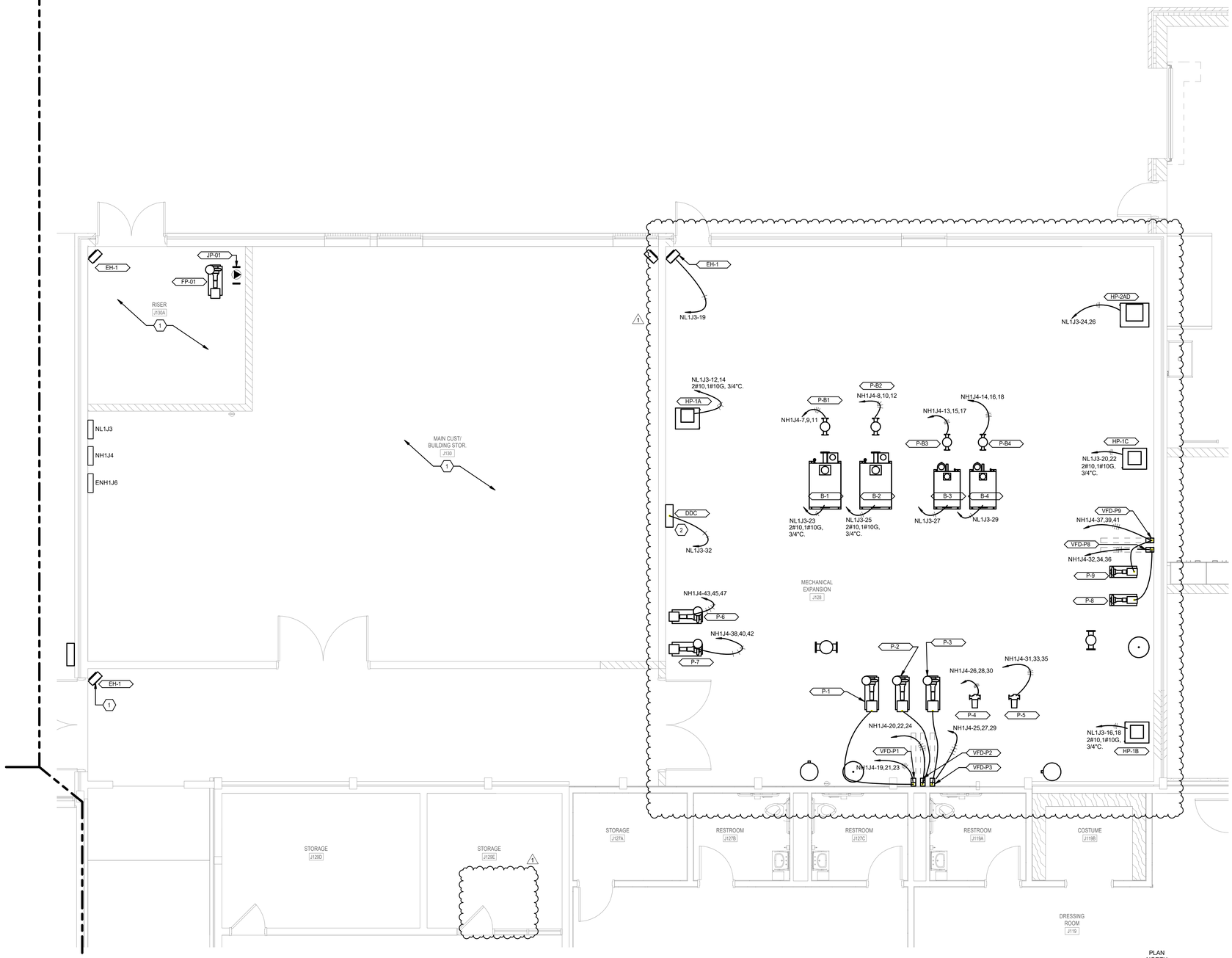
GENERAL NOTES

A. REFER TO DRAWING E002 FOR ADDITIONAL GENERAL ELECTRICAL NOTES.

B. PROVIDE POWER TO ALL MECHANICAL AND PLUMBING EQUIPMENT SHOWN PER MANUFACTURER SPECIFICATIONS. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.

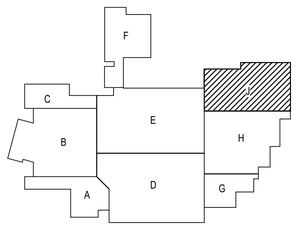
SHEET KEYNOTES

1. REFER TO SHEET E405 FOR ENLARGED PLAN OF THIS ROOM.
2. PROVIDE A 120V, 20A CIRCUIT AND DATA FOR THE DDC CONTROL PANEL. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.



1 FIRST FLOOR - UNIT J - MECHANICAL POWER

SCALE: 1/4" = 1'-0"



SILVER CREEK SCHOOL CORPORATION

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SHROUT TATE WILSON
MECHANICAL AND ELECTRICAL ENGINEERS
Lexington - Louisville -
www.stwen

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the general arrangement of spaces and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
The Trade Contractors shall furnish all work indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	CMB	RDB

DRAWING TITLE:
FIRST FLOOR - UNIT J - MECHANICAL POWER

CERTIFIED BY:
ROBERT D. BOZICH
REGISTERED
No. PE11900450
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/08/22

DRAWING NUMBER
E223

PROJECT NUMBER
2021026

GENERAL NOTES

A. REFER TO DRAWING E002 FOR GENERAL ELECTRICAL NOTES.

SHEET KEYNOTES

1. PROVIDE 50FT 4K HDMI CABLE BETWEEN TEACHERS STATIONS AND INTERACTIVE DISPLAY. EXCESS CABLE TO BE COILED AND SUPPORTED ABOVE CEILING.
2. PROVIDE CAT6A CABLE BETWEEN TEACHERS STATION AND INTERACTIVE DISPLAY. REFER TO DETAIL ON SHEET E504.
3. PROVIDE CATAGORY 6A CABLE WITH MALE RJ45 CONNECTOR TO OWNER PROVIDED 360 DEGREE VIEW CEILING MOUNTED CAMERA.
4. PROVIDE RECESSED CEILING MOUNTED DOCUMENT CAMERA, MOUNTED DIRECTLY ABOVE TEACHING COUNTER. CORDINATE EXACT LOCATION WITH CASEWORK CONTRACTOR. REFER TO CULINARY CLASSROOM AUDIO/VISUAL SYSTEM DETAIL AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
5. PROVIDE A/V RACK WITH RACK MOUNTED 24-PORT RJ45 PATCH PANEL REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS. PROVIDE RACK MOUNTED BNC STANDOFF PANEL WITH 16 RECEPTACLES, CANARE 161U-BJRK OR EQUIVALENT. PROVIDE TWO(2) 24-PORT XLR FEMALE AND 8-PORT XLR MALE PATCH PANEL, PP-XLR-24FBM OR EQUIVALENT.
6. PROVIDE 6"X6" RECESSED A/V BOX WITH 4 SINGLE GANG FACEPLATES. CONNECT A/V BOX TO A/V CONTROL RACK IN TV PRODUCTION ROOM H115. REFER TO SHEET E308. A/V BOX REQUIREMENTS AS FOLLOWS: PROVIDE SINGLE GANG FACEPLATE WITH 1 MALE XLR 3-PIN AND 1 FEMALE XLR 3-PIN. PROVIDE TWO(2) 2-CONDUCTOR STRANDED SHIELDED AUDIO CABLE, WEST PENN 292 OR EQUIVALENT, IN 3/4" CONDUIT BETWEEN A/V BOX AND A/V CONTROL RACK. PROVIDE SINGLE GANG FACEPLATE WITH TWO(2) FEMALE RJ45 CONNECTORS. PROVIDE TWO(2) CATAGORY 6A CABLE IN 3/4" CONDUIT BETWEEN A/V BOX AND A/V CONTROL RACK. PROVIDE SINGLE GANG FACEPLATE WITH FEMALE BNC CONNECTOR. PROVIDE HD-SDI CABLE, WEST PENN 819 OR EQUIVALENT, IN 3/4" CONDUIT BETWEEN A/V BOX AND A/V CONTROL RACK. PROVIDE SINGLE GANG FACEPLATE WITH TWO(2) FEMALE XLR 3-PIN CONNECTORS. PROVIDE TWO(2) 2-CONDUCTOR STRANDED SHIELDED AUDIO CABLE, WEST PENN 292 OR EQUIVALENT, IN 3.4" CONDUIT BETWEEN A/V BOX AND A/V CONTROL RACK. TERMINATE ALL CABLING IN A/V CONTROL RACK WITH APPROPRIATE CONNECTORS ASSOCIATED WITH RACK.

1

UNIT J
UNIT H
UNIT G
ENL1J10-15
ENL1E2(ELCBDP)-39
COURTYARD E100A
STORAGE H110A
RESTROOM H110B
STORAGE H108A
STORAGE H108D
STORAGE H104A
LARGE GROUP INSTRUCTION (GPR) H104
PRACTICE H102A
PRACTICE H102B
PRACTICE H102C
BAND OFFICE H105B
LOBBY H101
VESTIBULE H100
WORK ROOM H110
SMALL GROUP H111
EDIT H113A
EDIT H113B
CHOIR H108
BAND H102
CORRIDOR H109
CUSTODIAL H112
CHOIR OFFICE H105A
BAND STORAGE H107
INSTRUMENT STORAGE H102F
BAND EQUIPMENT STORAGE H103
CLASSROOM H113
RESTROOM H114
CORRIDOR H122
PRACTICE H108C
MUSIC LIBRARY H102
IDF H145
ELECTRICAL H124
PRACTICE H108B
BAND STORAGE H107A
SOUND BOOTH H113C
CONTROL ROOM H115
TV STUDIO H117
CLASSROOM H119
CORRIDOR H126
VESTIBULE H128
WOMEN H121
MEN H123
DRY STORAGE H120D
MECHANICAL H125
LAUNDRY H129
RESTROOM H130
FOOD PANTRY H127
WALK-IN COOLER H120B
CULINARY H120
DISHWASH H120A
Washer/Dryer

1 FIRST FLOOR - UNIT H - SYSTEMS
SCALE: 1/8" = 1'-0"

PLAN NORTH
0 4' 8' 16'

KEYPLAN
NORTH

SILVER CREEK SCHOOL CORPORATION

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Lexington - Louisville -
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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. They indicate the extent of the work, the general arrangement of the building, the major architectural elements, and the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the project.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM 1 07-28-2022

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DRAWING TITLE:
FIRST FLOOR - UNIT H - SYSTEMS

CERTIFIED BY:
ROBERT D. BOTTOMS
REGISTERED
No. PE11900450
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
E308

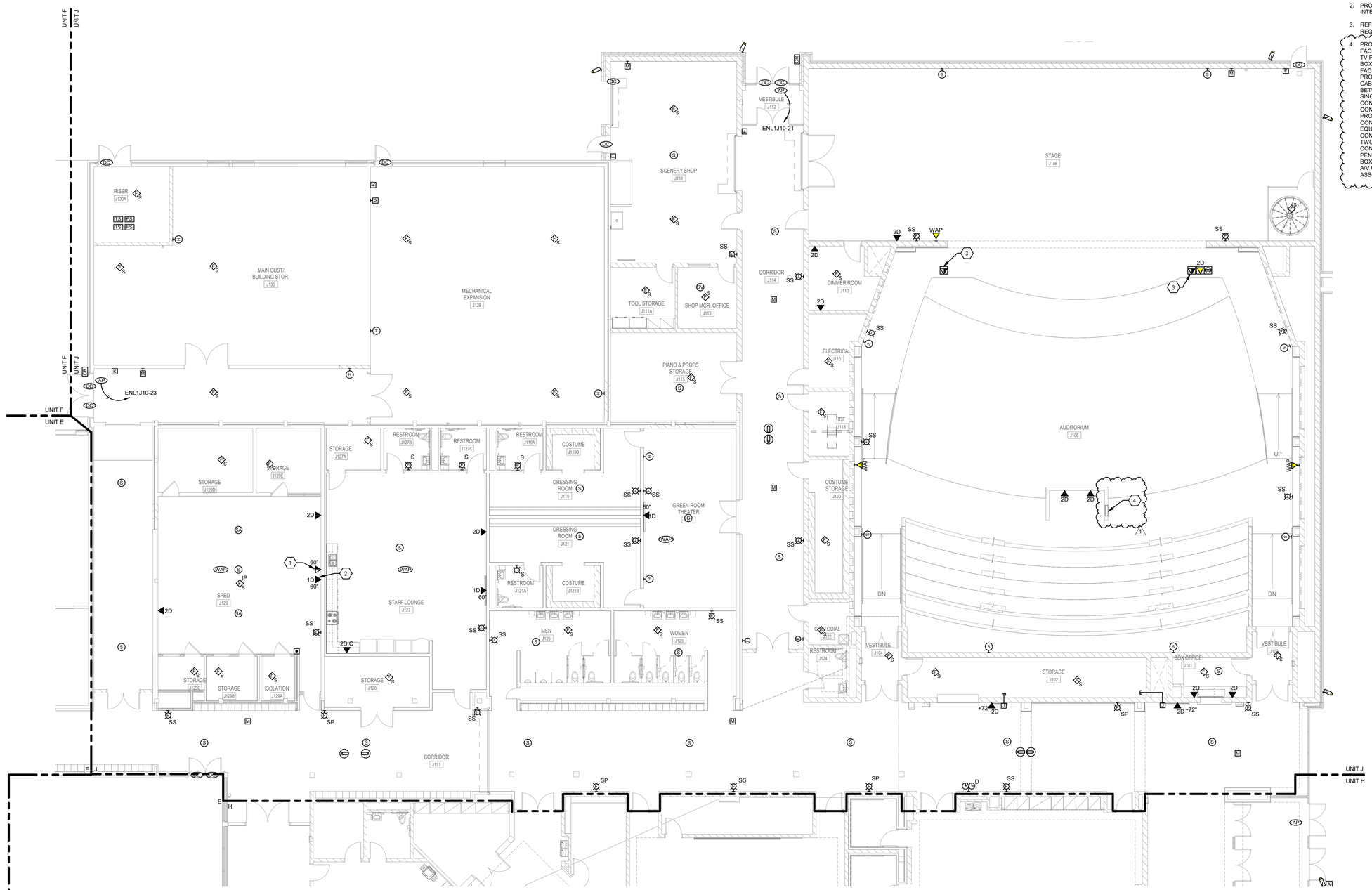
PROJECT NUMBER
2021026

GENERAL NOTES

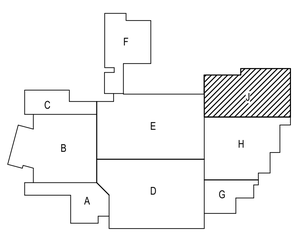
A. REFER TO DRAWING E002 FOR GENERAL ELECTRICAL NOTES.

SHEET KEYNOTES

1. PROVIDE 50FT 4K HDMI CABLE BETWEEN TEACHERS STATIONS AND INTERACTIVE DISPLAY. EXCESS CABLE TO BE COILED AND SUPPORTED ABOVE CEILING.
2. PROVIDE CAT6A CABLE BETWEEN TEACHERS STATION AND INTERACTIVE DISPLAY. REFER TO DETAIL ON SHEET E504.
3. REFER TO THEATRICAL DRAWINGS FOR FLOOR POCKET REQUIREMENTS.
4. PROVIDE 6"X6" RECESSED A/V BOX WITH 4 SINGLE GANG FACEPLATES. CONNECT A/V BOX TO A/V CONTROL RACK IN TV PRODUCTION ROOM H115. REFER TO SHEET E308. A/V BOX REQUIREMENTS AS FOLLOWS: PROVIDE SINGLE GANG FACEPLATE WITH 1 MALE XLR 3-PIN AND 1 FEMALE XLR 3-PIN. PROVIDE TWO(2) 2-CONDUCTOR STRANDED SHIELDED AUDIO CABLE. WEST PENN 292 OR EQUIVALENT, IN 3/4" CONDUIT BETWEEN A/V BOX AND A/V CONTROL RACK. PROVIDE SINGLE GANG FACEPLATE WITH TWO(2) FEMALE RJ45 CONNECTORS. PROVIDE TWO(2) CATAGORY 6A CABLE IN 3/4" CONDUIT BETWEEN A/V BOX AND A/V CONTROL RACK. PROVIDE SINGLE GANG FACEPLATE WITH FEMALE BNC CONNECTOR. PROVIDE HD-SDI CABLE, WEST PENN 819 OR EQUIVALENT, IN 3/4" CONDUIT BETWEEN A/V BOX AND A/V CONTROL RACK. PROVIDE SINGLE GANG FACEPLATE WITH TWO(2) FEMALE XLR 3-PIN CONNECTORS. PROVIDE TWO(2) 2-CONDUCTOR STRANDED SHIELDED AUDIO CABLE, WEST PENN 292 OR EQUIVALENT, IN 3/4" CONDUIT BETWEEN A/V BOX AND A/V CONTROL RACK. TERMINATE ALL CABLING IN A/V CONTROL RACK WITH APPROPRIATE CONNECTORS ASSOCIATED WITH RACK.



1 FIRST FLOOR - UNIT J - SYSTEMS
SCALE: 1/8" = 1'-0"



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Lexington - Louisville -
www.stwen

PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of structural, mechanical and electrical systems.
The contract documents are intended to describe all work required for full performance and completion of the requirements of the Contract.
On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	WAB	RDB

DRAWING TITLE:
FIRST FLOOR - UNIT J - SYSTEMS

CERTIFIED BY:
ROBERT D. BOTTORFF
REGISTERED
No. PE11900450
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
E309

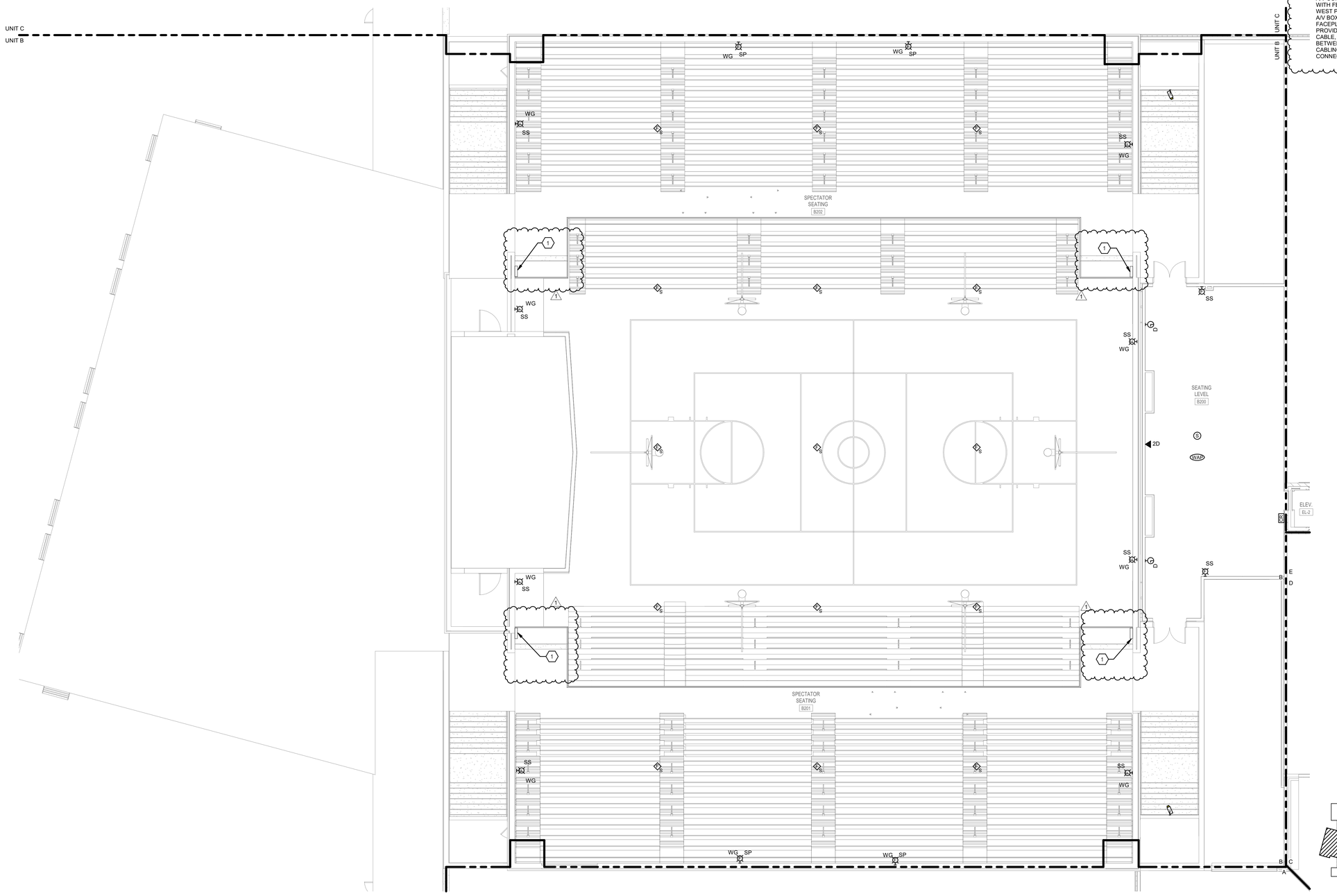
PROJECT NUMBER
2021026

GENERAL NOTES

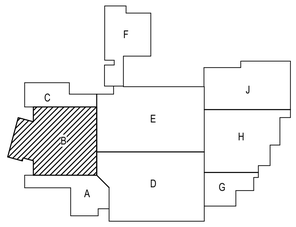
A. REFER TO DRAWING E002 FOR GENERAL ELECTRICAL NOTES.

SHEET KEYNOTES

1. PROVIDE 6"X6" SURFACE MOUNTED A/V BOX WITH 4 SINGLE GANG FACEPLATES. CONNECT A/V BOX TO A/V CONTROL RACK IN TV PRODUCTION ROOM H115. REFER TO SHEET E308. A/V BOX REQUIREMENTS AS FOLLOWS: PROVIDE SINGLE GANG FACEPLATE WITH 1 MALE XLR 3-PIN AND 1 FEMALE XLR 3-PIN. PROVIDE TWO(2) 2-CONDUCTOR STRANDED SHIELDED AUDIO CABLE, WEST PENN 292 OR EQUIVALENT, IN 3/4" CONDUIT BETWEEN A/V BOX AND A/V CONTROL RACK. PROVIDE SINGLE GANG FACEPLATE WITH TWO(2) FEMALE RJ45 CONNECTORS. PROVIDE TWO(2) CATAGORY 6A CABLE IN 3/4" CONDUIT BETWEEN A/V BOX AND A/V CONTROL RACK. PROVIDE SINGLE GANG FACEPLATE WITH FEMALE BNC CONNECTOR. PROVIDE HD-SDI CABLE, WEST PENN 819 OR EQUIVALENT, IN 3/4" CONDUIT BETWEEN A/V BOX AND A/V CONTROL RACK. PROVIDE SINGLE GANG FACEPLATE WITH TWO(2) FEMALE XLR 3-PIN CONNECTORS. PROVIDE TWO(2) 2-CONDUCTOR STRANDED SHIELDED AUDIO CABLE, WEST PENN 292 OR EQUIVALENT, IN 3/4" CONDUIT BETWEEN A/V BOX AND A/V CONTROL RACK. TERMINATE ALL CABLING IN A/V CONTROL RACK WITH APPROPRIATE CONNECTORS ASSOCIATED WITH RACK.



1 SECOND FLOOR - UNIT B - SYSTEMS
SCALE: 1/8" = 1'-0"



KEYPLAN
NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:
SILVER CREEK SCHOOL CORPORATION
SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the major architectural elements and the type of construction and finishes to be provided.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
Refer to the Specifications for scope indicated or described, the trade contractor shall provide all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	WAB	RDB

DRAWING TITLE:
SECOND FLOOR - UNIT B - SYSTEMS

CERTIFIED BY:
ROBERT D. BOTTOMS
REGISTERED
No. PE11900450
STATE OF INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER
E310

PROJECT NUMBER
2021026

SHEET KEYNOTES

21. PROVIDE DISCONNECT SWITCH AND CONNECTION TO DRY PIPE RISER AIR COMPRESSOR.
22. EXISTING FLOOR MOUNTED 45 KVA TRANSFORMER TO BE TRAPEZE MOUNTED TO THIS APPROXIMATE LOCATION. PROVIDE NEW NAMEPLATE AND RENAME AS SHOWN. REFER TO DEMOLITION PLAN ON SHEET ED105 FOR PRIOR LOCATION. REFER TO POWER ONE-LINE DIAGRAMS FOR ADDITIONAL NFORMATION.
23. PROVIDE A 120V CONNECTION TO EQUIPMENT. UNIT PROVIDED WITH A FACTORY INSTALLED DISCONNECT.
24. PROVIDE A 20A, 120V MOTOR RATED SWITCH AND CONNECT TO EQUIPMENT SHOWN.
25. PROVIDE A 120V, 20A CIRCUIT AND DATA FOR THE DDC CONTROL PANEL. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
26. PROVIDE A 208V-1PH. CIRCUIT TO HEAT TRACE CONTROL PANEL. PER MECHANICAL DRAWINGS, ALL EXTERIOR PIPING SHALL HAVE ELECTRIC HEAT TRACE. HEAT TRACE EQUAL TO RAYCHEM #XL-TRACE, APPROX., 8 WATTS/FOOT, SELF REGULATING PIPE FREEZE PROTECTION AND END SEAL KIT. REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
27. PROVIDE A 480V-3PH. SINGLE POINT CONNECTION TO FLUID COOLER FACTORY INSTALLED CONTROL PANEL. COORDINATE POWER AND CONTROL REQUIREMENTS PER MANUFATURERS SPECIFICATIONS AND MECHANICAL DRAWINGS. REFER TO POWER ONE-LINE DIAGRAM ON SHEET E602 FOR ADDITIONAL INFORMATION.
28. NEW PAD MOUNTED GENERATOR. REFER TO ELECTRICAL SPECIFICATIONS AND POWER ONE-LINE DIAGRAM ON SHEET E602 FOR ADDITIONAL INFORMATION.

SHEET KEYNOTES

11. PROVIDE A NEW 120/208V-3PH.-4W FLOOR MOUNTED "NORMAL POWER" ELECTRICAL DISTRIBUTION PANEL. REFER TO THE POWER ONE-LINE DIAGRAM FOR ADDITIONAL INFORMATION.
12. PROVIDE A NEW UNDERGROUND ELECTRIC TO THE NEW DISTRIBUTION PANEL "MSB". REFER TO POWER ONE-LINE DIAGRAM AND SITE PLAN FOR ADDITIONAL INFORMATION.
13. PROVIDE A NEW UNDERGROUND ELECTRIC FROM THE NEW DISTRIBUTION PANEL "MSB" TO THE EXISTING "POWER CENTER BUILDING" TO BACKFEED THE NEW DISTRIBUTION PANEL "DPHPCB1". REFER TO POWER ONE-LINE DIAGRAM AND SITE PLAN FOR ADDITIONAL INFORMATION.
14. PROVIDE CONNECTION TO FIRE PUMP AND FIRE PUMP CONTROLLER FROM EMERGENCY GENERATOR AND UTILITY TRANSFORMER, SEE ONE-LINE DIAGRAM. COORDINATE CONDUIT STUB UP LOCATION AND TERMINATION REQUIREMENTS WITH SUPPLIER.
15. PROVIDE CONNECTION TO JOCKEY PUMP AND PUMP CONTROLLER. COORDINATE TERMINATION REQUIREMENTS WITH SUPPLIER.
16. UNDERGROUND SECONDARY TO FIRE PUMP CONTROLLER, SEE POWER ONE-LINE DIAGRAM ON SHEET E602.
17. PROVIDE AN UNDERGROUND FEEDER FROM GENERATOR TO FIRE PUMP CONTROLLER, SEE POWER ONE-LINE DIAGRAM.
18. PROVIDE 3/4"C WITH ENGINE START CONTROL WIRING TO GENERATOR CONTROL PANEL.
19. PROVIDE CONNECTION FROM FIRE PUMP ALARM AND SUPERVISORY SIGNALS TO BUILDING FIRE ALARM PANEL INCLUDING BUT NOT LIMITED TO:
    - PUMP RUNNING
    - PHASE/POWER LOSS
    - PHASE REVERSAL
    - PUMP CONNECTED TO EMERGENCY GENERATOR
20. PROVIDE CONNECTION TO BUILDING FIRE ALARM FROM FLOW AND/OR SUPERVISORY SWITCHES AT FIRE SUPPRESSION SYSTEM VALVES, COORDINATE QUANTITY AND LOCATION WITH INSTALLER. TYPICAL.

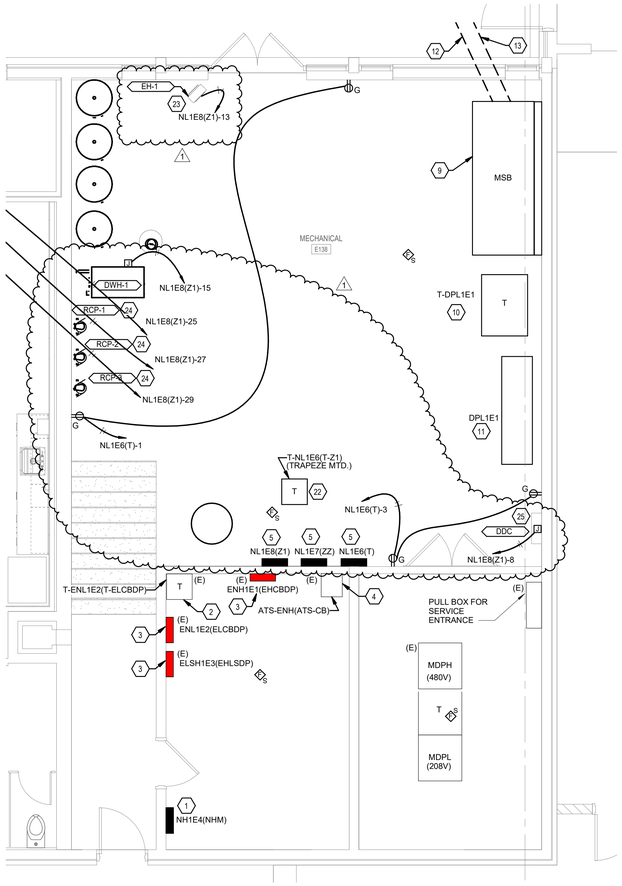
SHEET KEYNOTES

1. EXISTING ELECTRICAL PANEL TO BE REPLACED IN-KIND WITH BASE BID MANUFACTURER AND RENAMED, PROVIDE NEW NAMEPLATE AS SHOWN. EXISTING CONDUITS TO REMAIN AND PROVIDE NEW FEEDER WIRE BACK TO DISTRIBUTION PANEL. COORDINATE EXISTING CONDUIT LOCATIONS IN FIELD WITH ALL DISCIPLINES NEW WORK AND REROUTE AS REQUIRED. REFER TO POWER ONE-LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
2. EXISTING TRANSFORMER TO REMAIN AND TO BE RENAMED, PROVIDE NEW NAMEPLATE AS SHOWN. REFER TO POWER ONE-LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
3. EXISTING PANEL TO REMAIN AND TO BE RENAMED, PROVIDE NEW NAMEPLATE AS SHOWN. REFER TO POWER ONE-LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
4. EXISTING A.T.S. TO REMAIN AND TO BE RENAMED, PROVIDE NEW NAMEPLATE AS SHOWN. REFER TO POWER ONE-LINE DIAGRAMS FOR ADDITIONAL INFORMATION.
5. EXISTING ELECTRICAL PANEL TO BE REPLACED IN-KIND WITH BASE BID MANUFACTURER, RELOCATE AND RENAMED, PROVIDE NEW NAMEPLATE AS SHOWN. REROUTE EXISTING CONDUITS TO NEW LOCATION AND PROVIDE NEW FEEDER WIRE BACK TO DISTRIBUTION PANEL. REFER TO DEMOLITION PLAN FOR PRIOR LOCATION IN THIS ROOM.
6. PROVIDE A NEW 120/208V-3PH.-4W SURFACE MOUNTED "NORMAL POWER" ELECTRICAL PANEL. REFER TO THE POWER ONE-LINE DIAGRAM FOR ADDITIONAL INFORMATION.
7. PROVIDE A NEW 277/480V-3PH.-4W SURFACE MOUNTED "NORMAL POWER" ELECTRICAL PANEL. REFER TO THE POWER ONE-LINE DIAGRAM FOR ADDITIONAL INFORMATION.
8. PROVIDE A NEW 277/480V-3PH.-4W SURFACE MOUNTED "EMERGENCY NON-ESSENTIAL" ELECTRICAL PANEL. REFER TO THE POWER ONE-LINE DIAGRAM FOR ADDITIONAL INFORMATION.
9. PROVIDE A NEW 277/480V-3PH.-4W FLOOR MOUNTED "NORMAL POWER" ELECTRICAL MAIN DISTRIBUTION PANEL. REFER TO THE POWER ONE-LINE DIAGRAM FOR ADDITIONAL INFORMATION.
10. PROVIDE A NEW FLOOR MOUNTED TRANSFORMER. REFER TO THE POWER ONE-LINE DIAGRAM FOR ADDITIONAL INFORMATION. GENERATOR CONTROL PANEL.

GENERAL NOTES

A. REFER TO DRAWING E002 FOR ADDITIONAL GENERAL ELECTRICAL NOTES.

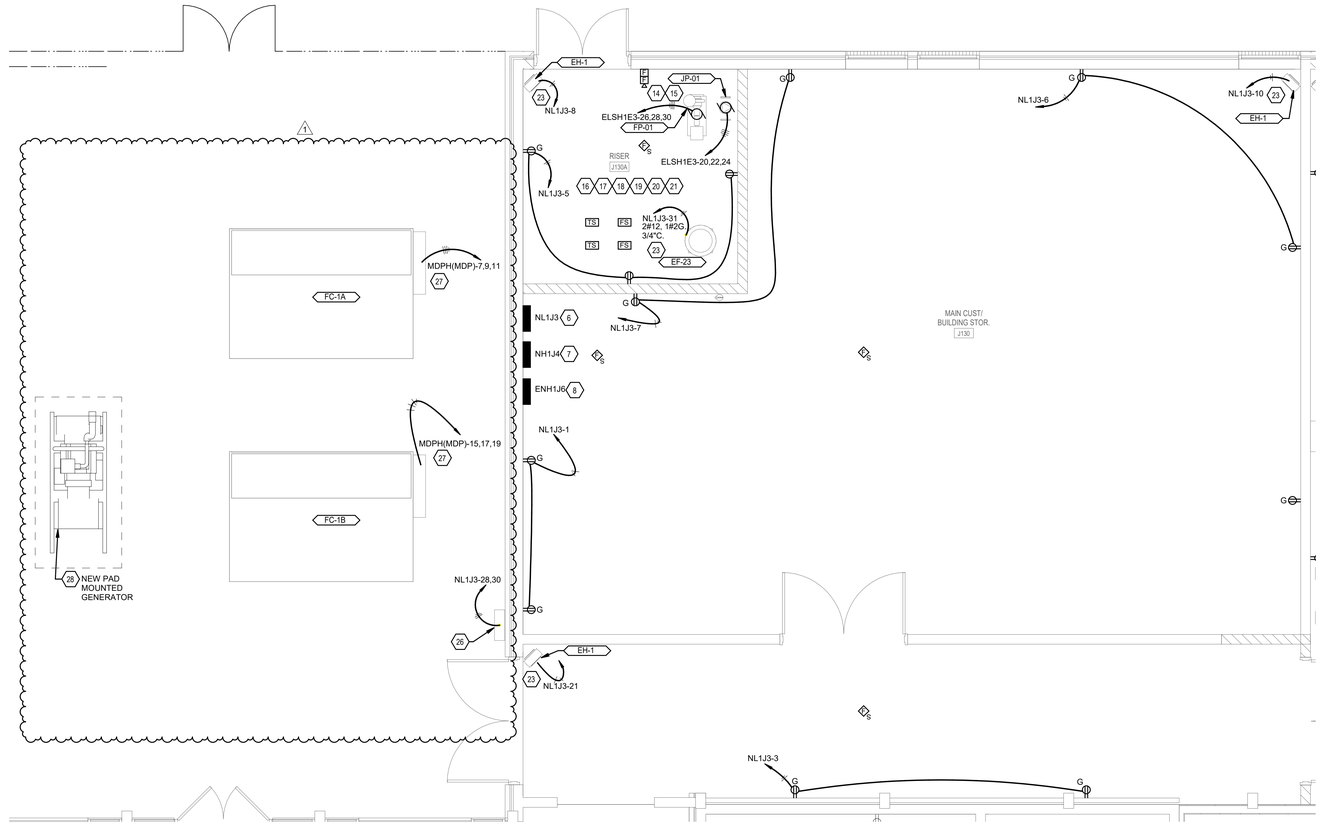
B. PROVIDE POWER TO ALL MECHANICAL AND PLUMBING EQUIPMENT SHOWN PER MANUFACTURER SPECIFICATIONS. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.



2 ENLARGED VIEW - MECHANICAL E138

SCALE: 1/4" = 1'-0"

PLAN NORTH



1 ENLARGED VIEW - MAIN CUST/BUILDING STORAGE J130

SCALE: 1/4" = 1'-0"

PLAN NORTH

SILVER CREEK SCHOOL CORPORATION

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PROJECT:

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SILVER CREEK HIGH SCHOOL
ADDITION AND RENOVATIONS
557 Renz Ave, Sellersburg, IN 47172

SCOPE DRAWINGS:

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The drawings do not necessarily indicate or describe all work required for full performance and completion of the construction of the project.

On the basis of the general scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM 1	07-28-2022

ISSUE DATE	DRAWN BY	CHECKED BY
07-08-2022	CMB	RDB

DRAWING TITLE:

ENLARGED ELECTRICAL ROOMS

CERTIFIED BY:

ROBERT D. BOTTOMS
REGISTERED
No. PE11900450
STATE OF
INDIANA
PROFESSIONAL ENGINEER
07/07/22

DRAWING NUMBER

E405

PROJECT NUMBER

2021026