ADDENDUM NO. 02

March 14, 2022

Warren Central High School Phase 3 Renovation and Addition
9500 E. 16th Street
Indianapolis, IN 46229

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 January 3, 2023, 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 2-1 through ADD 2- 5, and attached CSO Architects Addendum No. 2 , dated March 13, 2023, consisting of 11 Pages, Specification Section 02 01 00 – Maintenance of Existing Conditions, and Addendum 2 Drawings: C101, C102, C401, C501, C502, C503, LD001, L101, L106, L201, L206, L301, L306, S201PRT, S202PRT, S501, S601, AD201N, A201M, A201N, A202N, A211G, A211M, A211N, A401, A404, A423, A431, A432, A600, A601, A602, A603, A611, A612, A701, A702, A703, A800, A801F, A801J, A801M, A801N, A801P, A801R, A801T, A802F, A802N, A802P, A802R, A802T, A900A, A900B, A901K, A902U, A903, A904, A905, A906, MD201F, MD201H, MD201J, MD201K, MD201L, MD202HJ, MD202N, M201F, M201J, M201K, M201L, M201N, M202HJ, M202N, M211F, M211H, M211J, M211K, M211L, M211N, M212HJ, M301, M303.

A. SPECIFICATION SECTION 01 12 00 - MULTIPLE CONTRACT SUMMARY

Paragraph 3.03 Bid Categories

A. Bid Category No. 1 – General Trades

Add the following Specification:

Section 10 25 57 High Density Storage

Remove the following Specification:

Section 07 42 43 Metal Composite Material Wall Panels

Add the following Clarifications:

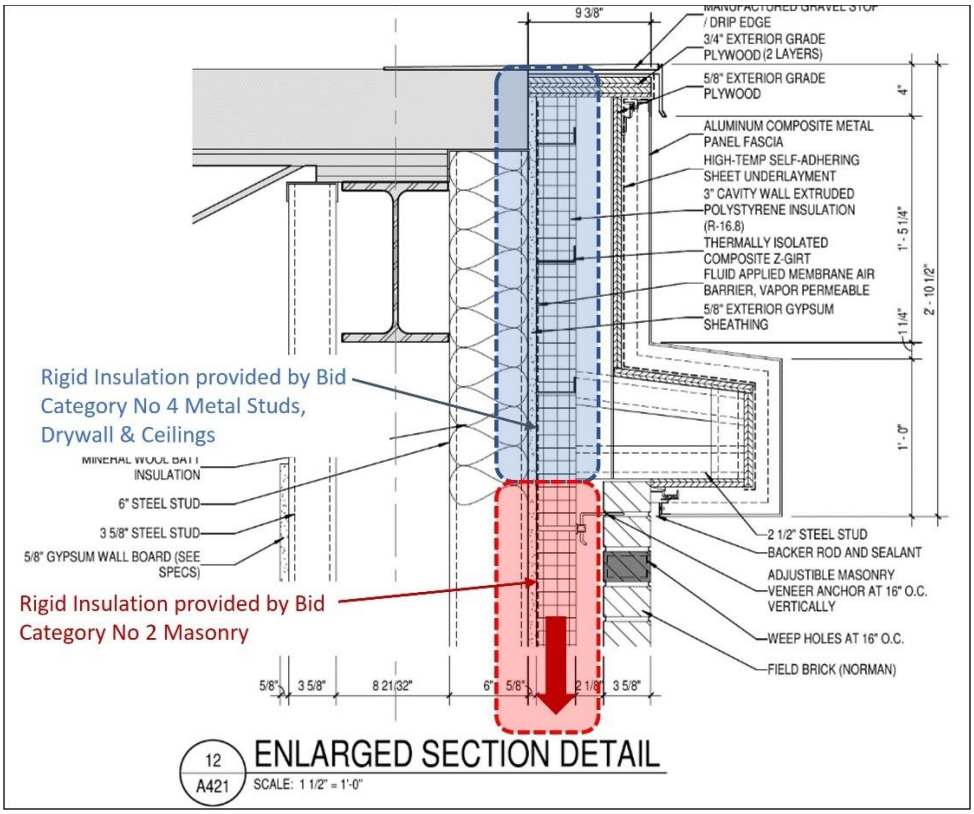
15. The Bid Category No. 1 Contractor shall provide work as described in specification Section 11 21 53 Barber and Beauty Shop Equipment as "Work by General Trades Contractor" **and additionally described as "Work by the Salon Equipment Contractor".**

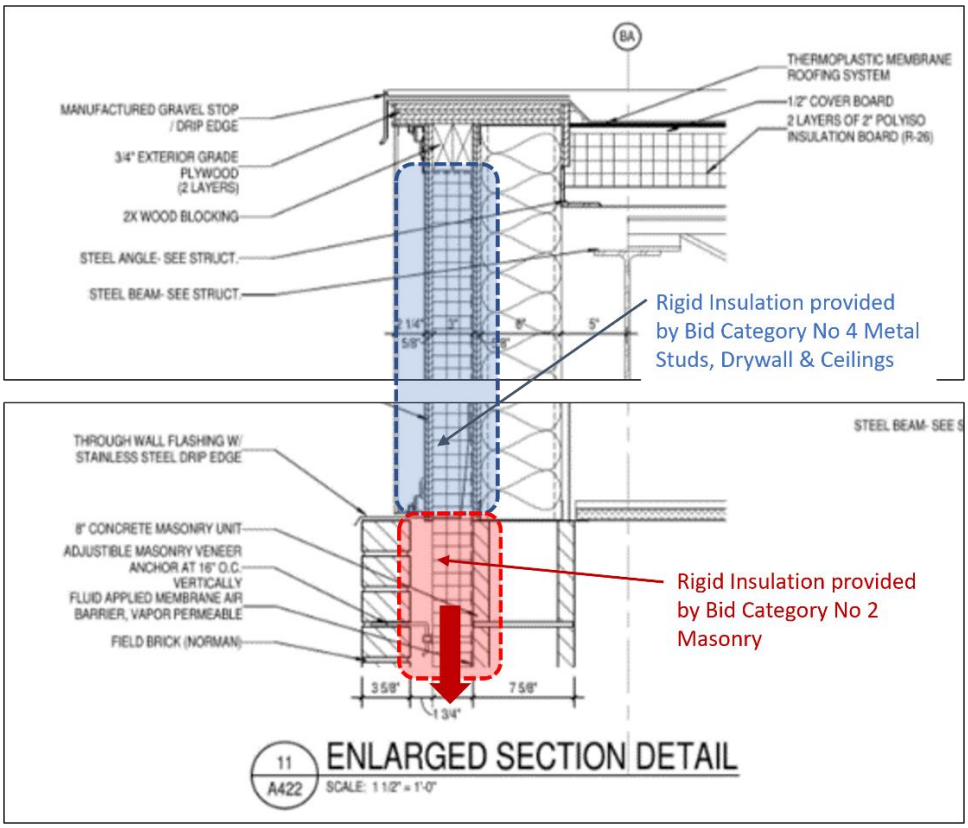
16. Specification Section 02 01 00 Maintenance of Existing Conditions, added by addendum and included in this scope of work, describes but is not limited to removal, storage, and re-installation of the Owner's existing equipment. Any mechanical or electrical work required in the execution of this work SHALL BE THE RESPONSIBILITY OF THE BID CATEGORY NO. 1 CONTRACTOR. Storage of the existing equipment may be on site within the "high bay" section of the Career Center in a location convenient to and agreeable to the Owner.

B. Bid Category No. 2 – Masonry

Add the following Clarifications:

4. Provide rigid insulation and air barrier at locations indicated on details 12/421 and 11/A422 as shown following which are typical of wall conditions.


9 3/8"
/ DRIP EDGE
3/4" EXTERIOR GRADE PLYWOOD (2 LAYERS)
5/8" EXTERIOR GRADE PLYWOOD
ALUMINUM COMPOSITE METAL PANEL FASCIA
HIGH-TEMP SELF-ADHERING SHEET UNDERLAYMENT
3" CAVITY WALL EXTRUDED POLYSTYRENE INSULATION (R-16.8)
THERMALLY ISOLATED COMPOSITE Z-GIRT
FLUID APPLIED MEMBRANE AIR BARRIER, VAPOR PERMEABLE
5/8" EXTERIOR GYPSUM SHEATHING
4"
1'- 5 1/4"
1 1/4"
2'- 10 1/2"
1'- 0"
Rigid Insulation provided by Bid Category No 4 Metal Studs, Drywall & Ceilings
INSULATION
6" STEEL STUD
3 5/8" STEEL STUD
5/8" GYPSUM WALL BOARD (SEE SPECS)
Rigid Insulation provided by Bid Category No 2 Masonry
2 1/2" STEEL STUD
BACKER ROD AND SEALANT
ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
WEEP HOLES AT 16" O.C.
FIELD BRICK (NORMAN)
5/8"
3 5/8"
8 21/32"
6"
5/8"
2 1/8"
3 5/8"
12
A421
ENLARGED SECTION DETAIL
SCALE: 1 1/2" = 1'-0"


8A
THERMOPLASTIC MEMBRANE ROOFING SYSTEM
1/2" COVER BOARD
2 LAYERS OF 2" POLYISO INSULATION BOARD (R-26)
MANUFACTURED GRAVEL STOP / DRIP EDGE
3/4" EXTERIOR GRADE PLYWOOD (2 LAYERS)
2X WOOD BLOCKING
STEEL ANGLE- SEE STRUCT.
STEEL BEAM- SEE STRUCT.
Rigid Insulation provided by Bid Category No 4 Metal Studs, Drywall & Ceilings
THROUGH WALL FLASHING W/ STAINLESS STEEL DRIP EDGE
8" CONCRETE MASONRY UNIT
ADJUSTIBLE MASONRY VENEER ANCHOR AT 16" O.C. VERTICALLY
FLUID APPLIED MEMBRANE AIR BARRIER, VAPOR PERMEABLE
FIELD BRICK (NORMAN)
Rigid Insulation provided by Bid Category No 2 Masonry
3 5/8"
7 5/8"
1 3/4"
11
A422
ENLARGED SECTION DETAIL
SCALE: 1 1/2" = 1'-0"

C. Bid Category No. 4 – Metal Studs, Drywall and Ceilings.

Add the following Specification:

Section 07 42 43 Metal Composite Material Wall Panels

Add the following Clarifications:

5. Provide rigid insulation and air barrier at locations indicated on details 12/421 and 11/A422 as shown above which are typical of wall conditions.

K. Bid Category No. 10 – Plumbing and HVAC

Add the following Specification:

Section 11 21 53 Barber and Beauty Shop Equipment

Add the following Clarifications:

2. Cutting and removal of existing concrete floors as noted on Plumbing Demolition drawings, as well as granular fill and patching/replacement of concrete slab on grade is included in this bid Category. Provide investigation of the existing slab to verify presence of under slab utilities including but not limited to Ground Penetrating Radar examination.
3. The Bid Category No. 10 Contractor shall provide work as described in specification Section 11 21 53 Barber and Beauty Shop Equipment as "Work by Mechanical Contractor"

L. Bid Category No. 11 – Electrical and Technology:

Add the following Specification:

Section 11 21 53 Barber and Beauty Shop Equipment

Add the following Clarifications:

3. The Bid Category No. 11 Contractor shall provide work as described in specification Section 11 21 53 Barber and Beauty Shop Equipment as "Work by Electrical Contractor".

B. SPECIFICATION SECTION 01 21 00 – ALLOWANCES

Revise as follows:

3.02 CONTINGENCY ALLOWANCES

Allow a lump sum for additional work required but not indicated in Drawings or Specifications or otherwise reasonably anticipated.

A. Bid Category No. 1 - General Trades:	$225,000
B. Bid Category No. 2 – Masonry:	$40,000
C. Bid Category No. 3 – Structural Steel & Misc. Metals:	$10,000
D. Bid Category No. 4 – Metal Studs, Drywall, Ceilings:	$50,000
E. Bid Category No. 5 – Al. Windows and Storefront:	$15,000
F. Bid Category No. 6 – Flooring:	$45,000
G. Bid Category No. 7 – Painting and Wallcoverings:	$45,000
H. Bid Category No. 8 – Casework:	$25,000
I. Bid Category No. 9 – Fire Protection:	$15,000
J. Bid Category No. 10 – Plumbing & HVAC:	$150,000
K. Bid Category No. 11 – Electrical and Technology:	$80,000

ADDENDUM

CSO
ARCHITECTURE · INTERIOR DESIGN

ADDENDUM NO: 2

BID PACKAGE NO: ALL

PROJECT: Warren Central High School – Phase 3 Renovation & Addition

PROJECT NO: 2021056 DATE: March 13, 2023 BY: Jason E. Bruce, AIA

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: ADD2-1 through ADD2-11
Attached Documents: 02 01 00 – MAINTENANCE OF EXISTING CONDITIONS
Attached Drawing Sheets:

C101	C102	C401	C501	C502	C503	LD001	L101
L106	L201	L206	L301	L306	S201PRT	S202PRT	S501
S601	AD201N	A201M	A201N	A202N	A211G	A211M	A211N
A401	A404	A423	A431	A432	A600	A601	A602
A603	A611	A612	A701	A702	A703	A800	A801F
A801J	A801M	A801N	A801P	A801R	A801T	A802F	A802N
A802P	A802R	A802T	A900A	A900B	A901K	A902U	A903
A904	A905	A906	MD201F	MD201H	MD201J	MD201K	MD201L
MD202HJ	MD202N	M201F	M201J	M201K	M201L	M201N	M202HJ
M202N	M211F	M211H	M211J	M211K	M211L	M211N	M212HJ
M301	M303						

PART 0 - GENERAL INFORMATION

A. Refer to Addendum #2 information provided by The Skillman Corporation attached to this Addendum.

B. SECTION 00 00 10 – TABLE OF CONTENTS

1. DELETE Section 12 24 13 – Roller Window Shades

PART 1 - BIDDING REQUIREMENTS

A. Refer to Addendum #2 information provided by The Skillman Corporation attached to this Addendum.

PART 2 - SPECIFICATIONS

2.1 SECTION 02 01 00 – MAINTENANCE OF EXISTING CONDITIONS

A. ADD Section 02 01 00 – MAINTENANCE OF EXISTING CONDITIONS, attached.

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

2.2 SECTION 08 11 33 – HOLLOW METAL DOORS AND FRAMES

A. ADD line 2.01.A.8 as follows:

1. "8. De La Fontaine" as an approved manufacturer.

2.3 SECTION 09 91 23 – INTERIOR PAINTING

A. DELETE Article 2.01 in its entirety and REPLACE with the following:

"2.01 MANUFACTURERS

A. Manufacturer: Except as indicated in Paragraph B, provide products by Sherwin-Williams.

B. Specialty Manufacturers: At specific locations indicated on the Drawings, and subject to compliance with requirements, provide products by one of the following:

1. Benjamin Moore & Company

C. Products: Subject to compliance with requirements, provide one of the products listed in other Part 2 articles for the paint category indicated."

2.4 SECTION 09 96 00 – HIGH-PERFORMANCE COATINGS

A. DELETE Article 2.01 in its entirety and REPLACE with the following:

"2.01 MANUFACTURERS

A. Manufacturer: Except as indicated in Paragraph B, provide products by Sherwin-Williams.

B. Specialty Manufacturers: At specific locations indicated on the Drawings, and subject to compliance with requirements, provide products by one of the following:

1. Benjamin Moore & Company

C. Products: Subject to compliance with requirements, provide one of the products listed in other Part 2 articles for the paint category indicated."

2.5 SECTION 12 24 13 – ROLLER WINDOW SHADES

A. DELETE Section 12 24 13 in its entirety without replacement.

PART 3 - DRAWINGS

3.1 SHEET C101 – EXISTING CONDITIONS AND DEMOLITION PLAN

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.2 SHEET C102 – EXISTING CONDITIONS AND DEMOLITION PLAN

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.3 SHEET C401 – STORMWATER POLLUTION PREVENTION PLAN

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.4 SHEET C501 – UTILITY PLAN

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.5 SHEET C502 – UTILITY PLAN

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.6 SHEET C503 – UTILITY PLAN

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.7 SHEET LD001 – TREE PROTECTION PLAN

A. Sheet updated to show additional extents of Tree Protection.

3.8 SHEET L101 – MATERIALS AND NOTES PLAN

A. Sheet updated with additional paving and fencing replacement.

3.9 SHEET L106 – MATERIALS AND NOTES PLAN

A. Sheet updated with additional paving and fencing replacement.

3.10 SHEET L201 – PLANTING PLAN

A. Sheet updated with additional lawn replacement extents.

3.11 SHEET L206 – PLANTING PLAN

A. Sheet updated with additional lawn replacement extents.

3.12 SHEET L301 – LAYOUT PLAN

A. Paving and fencing layout updated.

3.13 SHEET L306 – LAYOUT PLAN

A. Paving and fencing layout updated.

3.14 SHEET S201PRT – FOUNDATION PLAN – UNITS P, R& T

A. MODIFY column grid PA & PB dimensions as indicated on attached, re-issued Sheet S201PRT.

3.15 SHEET S202PRT – ROOF FRAMING PLANS – UNITS P, R & T

A. DELETE column PA-P2.4. REPLACE with steel beam spanning between existing columns to re-support existing roof beam end as indicated on attached, re-issued Sheet S202PRT.

B. MODIFY column grid PA & PB dimensions. MODIFY low canopy roof framing spacing and upper roof cantilevered edge dimensions as indicated on attached Sheet.

C. MODIFY alternate canopy roof framing steel elevation as indicated on attached Sheet.

3.16 SHEET S501 – FOUNDATION SECTIONS

A. MODIFY sections 2 and 6 on attached, re-issued Sheet S501.

3.17 SHEET S601 – FRAMING SECTIONS

A. MODIFY sections 7 and 8 on attached, re-issued Sheet S601.

3.18 SHEET AD201N – FIRST FLOOR DEMOLITION PLAN – UNIT – N

A. ADD Alternate Demolition Plan 2/AD201N as indicated on attached, re-issued Sheet AD201N.

3.19 SHEET A201M – FIRST FLOOR PLAN – UNIT M

A. ADD aluminum tubes for mounting of mirrors as indicated on attached, re-issued Sheet A201M.

3.20 SHEET A201N – FIRST FLOOR PLAN – UNIT N

A. REVISE 2/A201N as indicated on attached, re-issued Sheet A201N

3.21 SHEET A202N – SECOND FLOOR PLAN – UNIT N

A. REVISE 3/A202N as indicated on attached, re-issued Sheet A202N

3.22 SHEET A211G – FIRST FLOOR REFLECTED CEILING PLAN – UNIT G

A. REVISE Ceiling at Corridor W000D as indicated on attached, re-issued Sheet A211G.

3.23 SHEET A211M – FIRST FLOOR REFLECTED CEILING PLAN – UNIT M

A. REVISE Ceilings at Corridor F002 as indicated on attached, re-issued Sheet A211M.

B. ADD Bulkhead at Salon F110C, as indicated on attached A211M.

3.24 SHEET A211N – FIRST FLOOR REFLECTED CEILING PLAN – UNIT N

A. REVISE ceilings at vestibule as indicated on attached, re-issued Sheet A211N

3.25 SHEET A401 – PARTIAL BUILDING SECTIONS

A. REVISE section 1 as indicated on attached, re-issued Sheet A401

B. ADD sections 3 and 6 as indicated on attached Sheet.

3.26 SHEET A404 – WALL SECTIONS AND DETAILS

A. REVISE section 4 as indicated on attached, re-issued Sheet. A404.

3.27 SHEET A423 – ENLARGED SECTION DETAILS

A. ADD attached Sheet A423.

3.28 SHEET A431 – ENLARGED PLAN DETAILS

A. REVISE Detail 1/A431 as indicated on attached, re-issued Sheet A431.

3.29 SHEET A432 – ENLARGED PLAN DETAILS

A. ADD attached Sheet A432.

3.30 SHEET A600 – MILLWORK ELEVATIONS & DETAILS

A. REVISE elevation names and detail numbers as indicated on attached, re-issued Sheet A600.

3.31 SHEET A601 – INTERIOR ELEVATIONS

A. ADD dimensions to acoustic wall panels as indicated on attached re-issued Sheet A601.

B. REMOVE structural grid lines for clarity.

3.32 SHEET A602 – INTERIOR ELEVATIONS

A. ADD dimensions to acoustic wall panels as indicated on attached re-issued Sheet A602.

B. REMOVE structural grid lines for clarity.

3.33 SHEET A603 – INTERIOR ELEVATIONS

A. ADD dimensions to acoustic wall panels as indicated on attached re-issued Sheet A603.

B. REMOVE structural grid lines for clarity.

3.34 SHEET A611 – INTERIOR FINISH ELEVATIONS & DETAILS

A. Sheet reissued in its entirety with the following changes:

1. Elevation 13/A611 added as shown on sheet.
2. Elevation 14/A611 number change to 12/A611 as shown on sheet.

3.35 SHEET A612 – INTERIOR FINISH ELEVATIONS & DETAILS

A. Sheet reissued in its entirety with the following changes:

1. Elevation 12/A612 added as shown on sheet.
2. Elevation 13/A612 added as shown on sheet.
3. Additional detail information added to 6/A612 as shown on sheet.

3.36 SHEET A701 – ENLARGED RESTROOM PLANS

A. REVISE annotation and dimensions as indicate on attached, re-issued Sheet A701.

3.37 SHEET A702 – ENLARGED RESTROOM PLANS

A. REVISE annotation and dimensions as indicate on attached, re-issued Sheet A702.

B. ADD Enlarged Restroom Plan 10/A702 as indicated on attached Sheet.

3.38 SHEET A703 – ENLARGED RESTROOM PLANS

A. REVISE annotation and dimensions as indicate on attached, re-issued Sheet A703.

3.39 SHEET A800 – FINISH LEGEND & NOTES

A. Sheet reissued in its entirety with the following changes:

1. Elevations rearranged and renumbered as shown on sheet.
2. General Finish Note 21 added as shown on sheet.
3. Keyed Finish Note F4 elevation reference corrected to ‘1-2/A800’ as shown on sheet.
4. Keyed Finish Note F5 elevation reference corrected to ‘11/A800’ as shown on sheet.
5. Keyed Finish Note F7 no longer used.
6. Keyed Finish Note F8 elevation reference corrected to ‘5/A800’ as shown on sheet.
7. Keyed Finish Note F11 elevation reference corrected to ‘4/A800’ as shown on sheet.

8. Keyed Finish Note F14 no longer used.

9. Keyed Finish Note F21 FRP height corrected to '8'-0"AFF' as shown on sheet.

10. Keyed Finish Note F25 elevation references corrected to '4/A800 & 3/A800' respectively as shown on sheet.

11. Keyed Finish Note F30 no longer used.

12. Keyed Finish Note 32 no longer used.

13. Keyed Finish Note F35 no longer used.

14. Keyed Finish Note F58 elevation reference corrected to '15/A800' as shown on sheet.

15. Keyed Finish Note F59 elevation reference corrected to '10/A800' as shown on sheet.

16. Keyed Finish Note F62 brick reference changed from TBD to 'BELDEN SIENNA BLEND VELOUR"

17. Finish LVT4 install revised to read "ASHLAR, HALF-DROP"

18. Finish LVT5 install revised to read 'RANDOM, NO LESSTHAN 6" OVERLAP'

19. Finish LVT6 install revised to read 'ASHLAR, HALF-DROP'

20. Epoxy base finishes B2-B6 revised to include 'NOTE: SCHLUTER SCHIENE TO BE USED AT TOP OF COVE,TYP.'

21. Finish WT1 install elevation updated to '5/A800' as shown on sheet.

22. Finish WT2 install elevation updated to '5/A800' as shown on sheet.

23. Finish WT3 install elevation updated to '5/A800' as shown on sheet.

3.40 SHEET A801F – FIRST FLOOR FINISH PLAN – UNIT F

A. Keyed Finish Note F8 leader extents revised at ALL EWC locations to indicate back wall only receiving tile.

3.41 SHEET A801J – FIRST FLOOR FINISH PLAN – UNIT J

A. W336 Computer Networking: Keyed Finish Note F44 moved to center of opposite wall.

3.42 SHEET A801M – FIRST FLOOR FINISH PLAN – UNIT M

A. Sheet reissued in its entirety with the following changes:

1. 1/A801M FIRST FLOOR FINISH PLAN – UNIT M

a. Keyed Finish Note F8 leader extents revised at ALL EWC locations to indicate back wall only receiving tile.

b. Keyed Finish Note F34 added to door entry niches as shown on sheet.

2. 2/A801M SALON/BARBER ENLARGED FINISH PLAN

a. Salon F110C: finish elevations of North and West walls added as shown on sheet (12-13/A612).

b. Toilet F110B room name and finish tags added as shown on sheet.

3.43 SHEET A801N – FIRST FLOOR FINISH PLAN – UNT N

A. Keyed Finish Note F8 leader extents revised at ALL EWC locations to indicate back wall only receiving tile.

3.44 SHEET A801P – FIRST FLOOR FINISH PLAN – UNIT P

A. Keyed Finish Note F8 leader extents revised at ALL EWC locations to indicate back wall only receiving tile.

3.45 SHEET A801R – FIRST FLOOR FINISH PLAN – UNIT R

A. Keyed Finish Note F8 leader extents revised at ALL EWC locations to indicate back wall only receiving tile.

3.46 SHEET A801T – FIRST FLOOR FINISH PLAN – UNIT T

A. Keyed Finish Note F8 leader extents revised at ALL EWC locations to indicate back wall only receiving tile.

3.47 SHEET A802F – SECOND FLOOR FINISH PLAN – UNIT F

A. Keyed Finish Note F8 leader extents revised at ALL EWC locations to indicate back wall only receiving tile.

3.48 SHEET A802N – SECOND FLOOR FINISH PLAN – UNIT N

A. Keyed Finish Note F8 leader extents revised at ALL EWC locations to indicate back wall only receiving tile.

3.49 SHEET A802P – SECOND FLOOR FINISH PLAN – UNITS P & Q

A. Keyed Finish Note F8 leader extents revised at ALL EWC locations to indicate back wall only receiving tile.

3.50 SHEET A802R – SECOND FLOOR FINISH PLAN – UNIT R

A. Keyed Finish Note F8 leader extents revised at ALL EWC locations to indicate back wall only receiving tile.

3.51 SHEET A802T – SECOND FLOOR FINISH PLAN – UNIT T

A. Keyed Finish Note F8 leader extents revised at ALL EWC locations to indicate back wall only receiving tile.

3.52 SHEET A900A – EQUIPMENT & CASEWORK SCHEDULE

A. REVISE Equipment Schedule as indicated on the attached, reissued sheet A900A.

3.53 SHEET A900B – EQUIPMENT & CASEWORK SCHEDULE

A. REVISE Equipment Schedule as indicated on the attached, reissued sheet A900B.

3.54 SHEET A901K – FIRST FLOOR EQUIPMENT PLAN – UNIT K

A. Annotation has been modified for readability.

3.55 SHEET A902U – SECOND FLOOR EQUIPMENT PLAN – UNIT U

A. ADD enlarged plan annotation as indicated on attached, re-issued Sheet A902U.

B. REMOVE and revise interior elevation annotation tags as indicated on attached Sheet.

3.56 SHEET A903 – CASEWORK ELEVATIONS

A. REVISE interior elevations as indicated on attached, re-issued Sheet A903.

3.57 SHEET A904 – CASEWORK ELEVATIONS

A. REVISE interior elevations as indicated on attached, re-issued Sheet A904.

3.58 SHEET A905 – CASEWORK ELEVATIONS

A. REVISE interior elevations as indicated on attached, re-issued Sheet A905.

3.59 SHEET A906 – CASEWORK ELEVATIONS

A. REVISE interior elevations as indicated on attached, re-issued Sheet A906.

3.60 MD201F – First Floor Mechanical Demolition Plan – Unit F

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.61 MD201H - First Floor Mechanical Demolition Plan – Unit H

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.62 MD201J – First Floor Mechanical Demolition Plan – Unit J

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.63 MD201K – First Floor Mechanical Demolition Plan – Unit K

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.64 MD201L – First Floor Mechanical Demolition Plan – Unit L

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.65 MD202HJ – Second Floor Mechanical Demolition Plan – Unit HJ\

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.66 MD202N – Second Floor Mechanical Demolition Plan – Unit N

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.67 M201F – First Floor Mechanical Plan – Unit F

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.68 M201J – First Floor Mechanical Plan – Unit J

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.69 M201K – First Floor Mechanical Plan – Unit K

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.70 M201L – First Floor Mechanical Plan – Unit L

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.71 M201N – First Floor Mechanical Plan – Unit N

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.72 M202HJ – Second Floor Mechanical Plan – Unit HJ

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.73 M202N – Second Floor Mechanical Plan – Unit N

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.74 M211F – First Floor Mechanical Piping Plan – Unit F

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.75 M211H – First Floor Mechanical Piping Plan – Unit H

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.76 M211J – First Floor Mechanical Piping Plan – Unit J

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.77 M211K – First Floor Mechanical Piping Plan – Unit K

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.78 M211L – First Floor Mechanical Piping Plan – Unit L

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.79 M211N – First Floor Mechanical Piping Plan – Unit N

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.80 M212HJ – Second Floor Mechanical Piping Plan – Unit HJ

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.81 M301 – Mechanical Schedules and Details

A. REPLACE Sheet in its entirety with the attached, re-issued Sheet.

3.82 M303 – Mechanical Sections

A. ADD attached Sheet M303.

PART 4 - ATTACHED ADDENDA - NOT USED

END ADDENDUM #2

SECTION 02 01 00 – MAINTENANCE OF EXISTING CONDITIONS

PART 1 - GENERAL

1.01 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.02 SUMMARY

A. Section Includes:

1. Temporary removal, storage, and re-installation of automotive repair equipment.
2. Inspection and maintenance of automotive equipment.
3. Inspection and maintenance of sectional overhead doors and operators.
4. Inspection and maintenance of automotive spray booth.
5. Inspection and maintenance training.

B. Familiarization with Equipment: PRIOR TO THE SUBMISSION OF BIDS, Contractor shall familiarize himself with the specific items to be temporarily removed, inspected, maintained and re-installed.

1.03 DEFINITIONS

A. Remove: Detach items from existing construction and legally dispose of them off-site unless indicated to be removed and salvaged or removed and reinstalled.

B. Remove and Salvage: Carefully detach from existing construction, in a manner to prevent damage, and deliver to Owner ready for reuse.

C. Remove and Reinstall: Detach items from existing construction, prepare for reuse, and reinstall where indicated.

D. Existing to Remain: Existing items of construction that are not to be permanently removed and that are not otherwise indicated to be removed, removed and salvaged, or removed and reinstalled.

1.04 PRECONSTRUCTION MEETINGS

A. Preconstruction Conference: Conduct conference at Project site.

1. Inspect and discuss condition of equipment to be temporarily removed & reinstalled and maintained.
2. Review locations for storage of removed items to be reinstalled. Review routes from original to temporary locations. Review return routes from temporary to reinstallation locations. Confirm routes have sufficient space, bearing capacity, and will be minimally disruptive to the Owner’s operations.
3. Review and finalize schedule and verify availability of materials, qualified personnel, equipment, and facilities needed to make progress and avoid delays.
4. Review requirements of work performed by other trades.
5. Review areas where existing construction is to remain and requires protection.

6. Review storage conditions, including temporary shoring if required and securing stored items with temporary partitions or in existing securable spaces determined by the Construction Manager.

1.05 INFORMATIONAL SUBMITTALS

A. Qualification Data: For inspection and maintenance personnel.

B. Proposed Protection Measures: Submit report, including drawings if needed, that indicates the measures proposed for protecting individuals and property, for environmental protection, for dust control and, for noise control. Indicate proposed locations and construction of barriers.

C. Warranties: Documentation indicated that existing warranties are still in effect upon completion of the Work.

1.06 CLOSEOUT SUBMITTALS

A. Inspection Summaries: Submit inspection reports indicating proposed additional maintenance needs in the next two to five years.

B. Service Agreement Proposals: Submit proposal for two-year service agreement for the Owner’s consideration.

1.07 QUALITY ASSURANCE

A. Provide equipment manufacturer certification (for manufacturers with such a program), certification from an independent, nationally recognized, equipment-specific organization (i.e. Automotive Lift Institute), other documentation indicating completion of training, and experience related to items being serviced.

1.08 FIELD CONDITIONS

A. Owner will occupy portions of building immediately adjacent to the Work area. Conduct Work so Owner's operations will not be disrupted. Provide advanced notices of at least two weeks and again not less than 72 hours to Construction Manager and Owner of activities that will affect Owner's operations.

B. Maintain access to existing parking, drives, walkways, corridors, and other adjacent occupied or used facilities.

1. Do not close or obstruct parking, drives, walkways, corridors, or other occupied or used facilities without written permission from authorities having jurisdiction.

C. Conditions existing at time of inspection for bidding purposes will be maintained by Owner as far as practical.

D. Notify Architect of discrepancies between existing conditions and Drawings before proceeding.

E. Utility Service: Maintain existing utilities indicated to remain in service and protect them against damage during construction.

PART 2 - PRODUCTS

2.01 PEFORMANCE REQUIREMENTS

A. Regulatory Requirements: Comply with all regulatory requirements in the performance of the Work and for final product.

B. Standards: Perform all work in accordance with equipment manufacturer's recommendations and requirements, and with industry best practices.

2.02 REPAIR MATERIALS

A. Use repair materials identical to existing materials.

1. If identical materials are unavailable or cannot be used for exposed surfaces, use materials that visually match existing adjacent surfaces to the fullest extent possible.
2. Use materials whose installed performance equals or surpasses that of existing materials.

B. Comply with material and installation requirements of item manufacturer.

2.03 REPLACEMENT PARTS

A. Use replacement parts, consumable parts such as filters, and lubricants from the equipment manufacturer, or in compliance with manufacturer's requirements and recommendations.

PART 3 - EXECUTION

3.01 SEQUENCE

A. Contractor shall determine when to perform maintenance items (prior to removal, during storage or after re-installation) of each piece of equipment. This determination shall be made in conjunction with the Construction Manager, and in accordance with the published project schedule.

B. An initial inspection shall be performed prior to removal of items.

3.02 UTILITY SERVICES AND MECHANICAL/ELECTRICAL SYSTEMS

A. Existing Services/Systems to Remain: Maintain services/systems indicated to remain and protect them against damage.

1. Comply with requirements for existing services/systems interruptions specified in Division 01 Section "Summary."

B. Existing Services/Systems to Equipment to Be Removed or Relocated: Locate, identify, disconnect, and seal or cap off indicated utility services at disconnect or shut-off adjacent to equipment being temporarily removed.

1. Arrange to have utilities turned off and made safe by other Contractors through the Construction Manager.

a. Equipment to Be Removed and Reinstalled: Disconnect and cap services and remove, clean, and store equipment; when appropriate, reinstall, reconnect, and make equipment operational.
b. Ducts to Be Removed: Remove portion of ducts indicated to be removed and plug remaining ducts with same or compatible ductwork material.

3.03 PREPARATION

A. Dangerous Materials: Drain, purge, or otherwise remove, collect, and dispose of chemicals, gases, explosives, acids, flammables, hydraulic fluids, greases, filters, and other dangerous materials before removing items from original location.

A. Temporary Facilities: Provide temporary barricades and other protection required to prevent injury to people and damage to adjacent construction to remain.

B. Temporary Shoring: Provide and maintain shoring, bracing, and structural supports as required to preserve stability and prevent movement or falling of stored equipment.

3.04 TEMPORARY REMOVAL, STORAGE, AND RE-INSTALLATION OF AUTOMOTIVE REPAIR EQUIPMENT

A. Removal of Items for Storing: Carefully unfasten items indicated on Drawings to be relocated.

B. Relocation of Items: Move items to and from temporary storage location coordinated with the Construction Manager. Move items along route and to storage location established during the preconstruction meeting. Protect existing construction to remain while moving.

C. Storage: Shore or otherwise brace items during storage to prevent toppling or other movement which might cause personal injury or damage to equipment or surroundings.

D. Reinstallation: Reinstall each item in original location in accordance with the equipment manufacturer’s recommendations.

3.05 INSPECTION AND MAINTENANCE OF AUTOMOTIVE REPAIR EQUIPMENT

A. Initial Inspection: Inspect each vehicle lift and alignment rack indicated on the Drawings to be removed and re-installed. Additionally inspect one tire changer, two wheel balancers, and two wheel aligners.

1. Inspect all moving parts, safety locks, hydraulic hoses and connections, controls, cables belts and pulleys, electrical connections, cylinders, pumps, rod and rod ends, calibrations, turntables, slip plates, clamps, centering cones, framework, and any other items normally included in an annual inspection per the manufacturer’s recommendations.
2. Prepare a written report indicating any items in need of correction.

a. Report shall include the name and contact information of the inspector and company, date of inspection, a detailed list of inspection points for each item inspected with results, and any additional notes or recommendations.
b. Indicate any item in immediate need of repair or replacement. Include a proposal with pricing for the Owner’s consideration.

c. Indicate any deficiencies which will need correction within two to five years.
d. Forward the report to the Construction Manager, and Architect within two weeks of the inspection.

B. Removal of Items for Storing: Carefully unfasten items indicated on Drawings to be relocated. Move items to temporary storage location as directed by the Construction Manager. Shore or otherwise brace items during storage to prevent toppling or other movement which might cause personal injury or damage to equipment or surroundings.

C. Maintenance: Perform maintenance on each vehicle lift and alignment rack indicated on the Drawings to be removed and re-installed. Additionally maintain one tire changer, two wheel balancers, and two wheel aligners.

1. Replace all fluids, filters, rubber belts, and any other consumable items recommended to be replaced by the manufacturer on an annual basis.
2. Grease all fittings.
3. Power wash lifts and alignment racks. Clean all pieces of equipment.
4. Disassemble portions of equipment recommended by the manufacturer to be torn down, cleaned, oiled, and checked for tightness or for free movement.
5. Update software. Verify with Owner prior to performing update.
6. Replace or repair any parts indicated in the inspection report as being in need of immediate correction only as directed by the Owner based on the pricing proposal.
7. Verify anchor bolts are not corroded, and remain firmly anchored in floor. Replace if bolts are damaged or loose.

3.06 INSPECTION AND MAINTENANCE OF SECTIONAL OVERHEAD DOORS AND OPERATORS

A. Inspect all moving parts, safety devices, controllers, cables and pulleys, electrical connections, springs, tracks and rollers, and any other items normally included in an annual inspection per the manufacturer's recommendations. Inspect the following:

1. Condition of door panel sections
2. Alignment of door
3. Door rollers and bearings
4. Springs, tracks, hangers, and operator fasteners
5. Hinges and hardware for wear and proper operation
6. Cables for fraying or other damage
7. Drums for wear or damage
8. Operator limit switches, belts, roller chains, brakes, and clutches
9. Test disconnect
10. Sprockets for wear or damage
11. Test all safety devices.

B. Written Inspection Report: Prepare a written report indicating any items in need of correction.

a. Report shall include the name of the inspector and company, date of inspection, a detailed list of inspection points for each door inspected with results, and any additional notes or recommendations.
b. Indicate any item in immediate need of repair or replacement (except seals/gasketing). Include a proposal with pricing for the Owner's consideration.

c. Indicate any deficiencies which will need correction within two to five years.
d. Forward the report to the Construction Manager, and Architect within two weeks of the inspection.

C. Maintenance: Perform maintenance on each sectional overhead door indicated on the Drawings to be maintained.

1. Replace all seals/gasketing, including bottom seal
2. Adjust door panels and all safety devices for proper alignment.
3. Tighten any loose fasteners.
4. Lubricate door rollers and bearings, roller chains, operator bearings, and any additional moving parts recommended by the manufacturer to be lubricated.
5. Adjust and lubricate springs
6. Adjust limit switches, belts, brakes, and clutches
7. Tighten and adjust hinges and hardware
8. Tighten all sprockets.
9. Replace or repair any parts indicated in the inspection report as being in need of immediate correction only as directed by the Owner based on the pricing proposal.

3.07 INSPECTION AND MAINTENANCE OF AUTOMOTIVE SPRAY BOOTH

A. Initial Inspection: Inspect the automotive spray booth. Include all items normally included in an annual inspection per the manufacturer's recommendations.

1. Inspect the following:

a. Lights/bulbs
b. Control panel cooling fan
c. Exhaust fan and make-up air unit bearings
d. Exhaust fan and make-up air unit belts and belt tension
e. Exhaust fan and make-up air unit pulley alignment
f. Fan blade cleanliness and damage
g. Make-up air unit blower fasteners, set screws and lock collars
h. All fans and blowers
i. Burner
j. All electrical connections.

2. Prepare a written report indicating any items in need of correction.

a. Report shall include the name of the inspector and company, date of inspection, a detailed list of inspection points for each item inspected with results, and any additional notes or recommendations.
b. Indicate any item in immediate need of repair or replacement. Include a proposal with pricing for the Owner's consideration.
c. Indicate any deficiencies which will need correction within two to five years.
d. Forward the report to the Construction Manager, and Architect within two weeks of the inspection.

B. Maintenance: Perform maintenance on the automotive spray booth in accordance with the manufacturer's recommendations for incremental maintenance (daily, monthly, quarterly, semi-annually, and annually). Also include any of the following not on the manufacturer's list:

1. Replace all filters.
2. Grease all fittings.
3. Remove all debris.
4. Clean all surfaces of overspray build-up.
5. Clean any filters without a replaceable medium.
6. Clean exhaust and intake plenums and ductwork.
7. Adjust all belt tensions and pulley alignments.
8. Tighten all fasteners, set screws, and lock collars as required.
9. Clean the blower, gas controls, electrical controls, exhaust fan motor, exhaust fan blades, make-up air motor, make-up air blower.
10. Lubricate the exhaust fan motor and make-up air blower.
11. Service the burner.
12. Service all electrical components and tighten all electrical connections.
13. Replace or repair any parts indicated in the inspection report as being in need of immediate correction only as directed by the Owner based on the pricing proposal.
14. Coordinate replacement of any items in need of replacement covered under warranty with the warrantor.

C. The fire suppression system is maintained separately and is excluded from the Work of this section. Contractor shall meet with the Owner's vendor prior to the Work of this Section to coordinate any shut-down, and to review any potential interaction with the fire suppression system. Any work involving the fire suppression system shall be performed by the Owner's vendor.

3.08 PATCHING AND REPAIR OF EXISTING ADJACENT CONSTRUCTION

A. General: Promptly repair damage to adjacent construction caused by relocation or maintenance of equipment.

B. Repairs: Where repairs to existing surfaces are required, patch to produce surfaces suitable for new materials.

1. Completely fill holes and depressions in existing masonry walls that are to remain with an approved masonry patching material applied according to manufacturer's written recommendations.

C. Finishes: Restore exposed finishes of patched areas and extend restoration into adjoining construction in a manner that eliminates evidence of patching and refinishing.

D. Floors and Walls: Where walls or partitions are damaged, patch and repair floor and wall surfaces. Provide an even surface of uniform finish color, texture, and appearance.

1. Patch with durable seams that are as invisible as possible. Provide materials and comply with installation requirements specified in other Sections of these Specifications.
2. Where patching occurs in a painted surface, apply primer and intermediate paint coats over patch and apply final paint coat over entire unbroken surface containing patch. Provide additional coats until patch blends with adjacent surfaces.

3.09 CLEANING

A. Clean adjacent structures and improvements of dust, dirt, and debris caused by relocation and maintenance operations. Return adjacent areas to condition existing before each stage of the Work began.

3.10 TRAINING

A. Automotive Repair Equipment: Provide training sessions to be recorded by the Owner for their continued use.

1. Training shall review the incremental (daily, weekly, etc.) inspection and maintenance procedures to be performed by the Owner/users for each piece of equipment included in this Section. Review when each activity should take place and the methods recommended for user-provided maintenance.
2. If available, provide a reproducible graphic checklist/poster showing each inspection/maintenance point and an image of the equipment. If a graphic is not available, provide a written checklist indicating each inspection/maintenance point and schedule.
3. Provide a session for each piece of equipment. All sessions may be recorded at the same time, but no single session should last more than approximately 30 minutes. Coordinate dates and times for training sessions with the Owner.

B. Automotive Spray Booth: Provide a training session to be recorded by the Owner for their continued use.

1. Training shall review the incremental (daily, weekly, etc.) inspection and maintenance procedures to be performed by the Owner/users. Review when each activity should take place and the methods recommended for user-provided maintenance.
2. If available, provide a reproducible graphic checklist/poster showing each inspection/maintenance point and an image of each part of the booth. If a graphic is not available, provide a written checklist indicating each inspection/maintenance point and schedule.
3. The session may be recorded in increments, with no single increment lasting more than approximately 30 minutes. Coordinate dates and times for training sessions with the Owner.

3.11 CLOSEOUT

A. Service Agreement:

1. Provide written service agreement proposals for the Owner’s consideration indicating the annual cost to provide inspection and maintenance for each of the following:

a. Automotive Repair Equipment
b. Sectional Overhead Doors and Operators
c. Automotive Spray Booth

2. Agreement shall be for two years and shall include a detailed list of all points of inspection, and all points of maintenance proposed.
3. Owner is not under any obligation to enter into a service agreement.

B. Inspection Reports:

1. Provide inspection reports as required in each Article above, attached to each associated Service Agreement Proposal.
2. In addition to initial inspection items, perform a final inspection after completion of the Work and provide a written report indicating each inspection point has been performed and is in an acceptable condition for continued use. Include a list of items replaced including part manufacturers and numbers.

END OF SECTION

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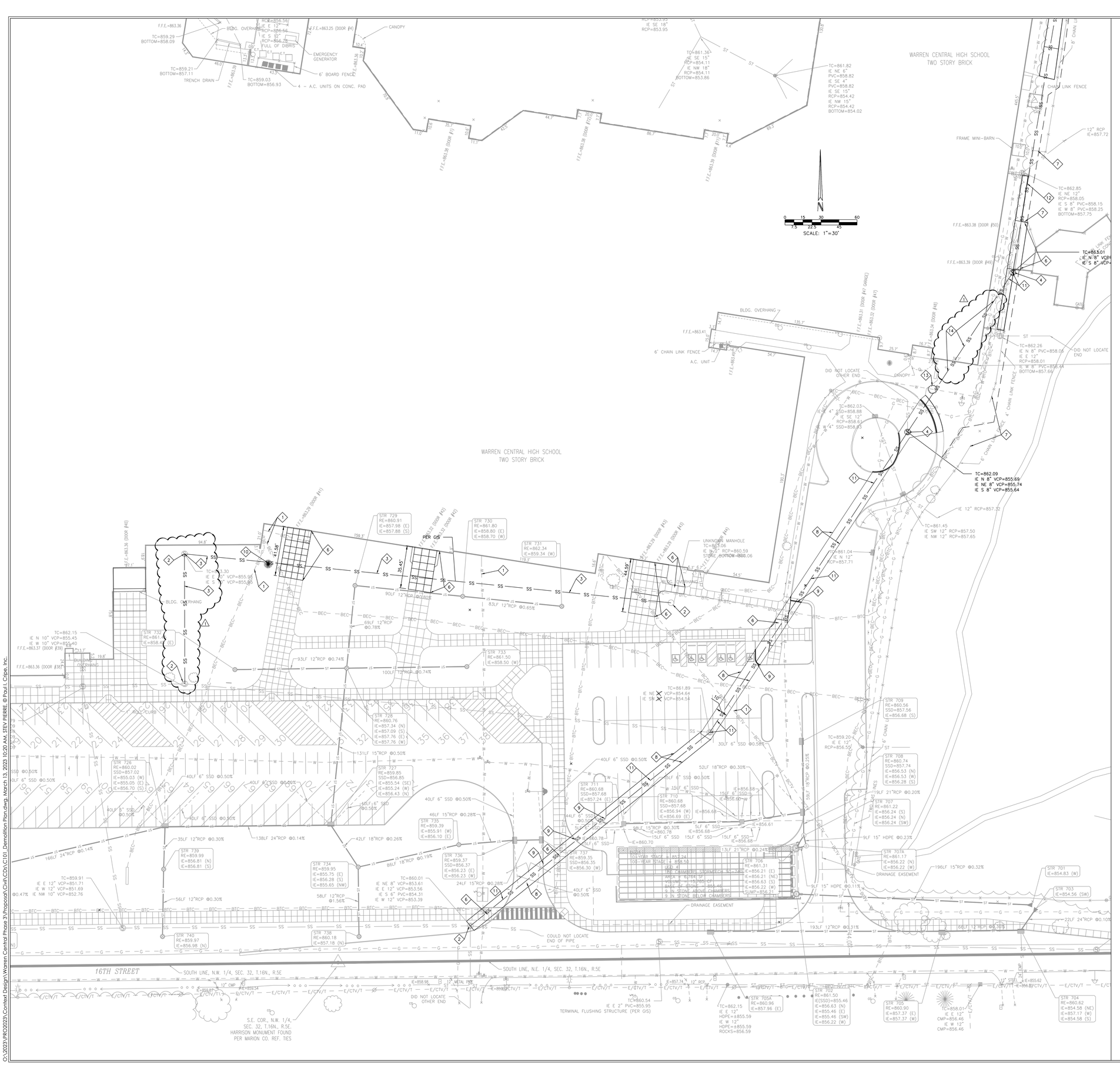

EXISTING CONDITIONS LEGEND

SS — SANITARY SEWER & MANHOLE	POWER POLE
ST — STORM SEWER; END SECTION, INLET & M.H.	GUY WIRE
G — G — G — GAS LINE	UTILITY RISER; TELEPHONE, ELECTRIC & CABLE TV
W — W — W — WATER LINE	ELECTRIC TRANSFORMER
E — E — ELECTRIC LINE (AERIAL)	AIR CONDITIONER UNIT
T — T — T — TELEPHONE LINE (AERIAL)	STREET LIGHT
CTV — CTV — CABLE TELEVISION (AERIAL)	LIGHT POLE
BTC — BTC — BURIED TELE. CABLE	FLOOD LIGHT
BEC — BEC — BURIED ELEC. CABLE	TRAFFIC MANHOLE AND SIGNAL POLE
X — X — FENCE LINE (FNC)	FIRE HYDRANT
BCTV — BCTV — BURIED CABLE TV	VALVE; GAS & WATER
GUARDRAIL	STREET SIGN
RIGHT OF WAY LINE (R/W)	WATER, TELEPHONE AND ELECTRIC MANHOLE
PROPERTY LINE	SEWER CLEANOUT
EASEMENT LINE	ELECTRIC, GAS AND WATER METER
CENTER LINE	PIPELINE MARKER POST
SWALE LINE	MAILBOX
D. DEED DIMENSION	GUARD POST
M. MEASURED DIMENSION	SPRINKLER HEAD
P. PLAT DIMENSION	IRRIGATION CONTROL BOX
R. RADIUS	SPOT GRADE
L. ARC LENGTH	TOP CURB/GUTTER GRADE
H.H. HANDHOLE	MONITORING WELL
FND. FOUND	FIRE SERVICE STAND PIPE
CONC. CONCRETE	GAS VENT PIPE
ASPH. ASPHALT	SEPTIC TANK LID
TC TOP OF CASTING ELEVATION	WELL CAP
IE INVERT ELEVATION	AIR RELIEF VALVE
FFE FINISH FLOOR ELEVATION	UNDERGROUND TANK FILLER PIPE
TBM TEMPORARY BENCHMARK	

● DENOTES A 5/8" DIA. REBAR WITH YELLOW PLASTIC CAP SET. CAP STAMPED "CRIPE FIRM NO. 0055" UNLESS OTHERWISE NOTED.

○ DENOTES A MAG NAIL WITH WASHER SET. WASHER STAMPED "CRIPE FIRM NO. 0055" UNLESS OTHERWISE NOTED.

DEMOLITION PLAN LEGEND

SAWCUT AND REMOVE ASPHALT FROM SITE

SAWCUT AND REMOVE CONCRETE FROM SITE

CONSTRUCTION LIMITS

DEMOLITION PLAN NOTES

1. UTILITY LOCATIONS ARE APPROXIMATE. THE CONTRACTOR IS TO DETERMINE AND FIELD VERIFY ALL HORIZONTAL AND VERTICAL LOCATIONS OF THE UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION.
2. THE CONTRACTOR SHALL COORDINATE ALL WORK ASSOCIATED WITH THE ABANDONMENT, REMOVAL, RELOCATION, AND INSTALLATION OF UTILITIES WITH EVERY UTILITY COMPANY AND OBTAIN THEIR APPROVAL PRIOR TO PERFORMING ANY UTILITY WORK.
3. ALL DEMOLISHED MATERIAL TO BECOME THE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE NOTED, AND SHALL BE LEGALLY DISPOSED OF OFF-SITE.
4. CONTRACTOR SHALL INSTALL EROSION CONTROL MEASURES PER SHEET C401-C405 AND 410-412 PRIOR TO COMMENCING DEMOLITION.
5. MAINTAIN PROPER DRAINAGE IN DEMOLITION AREAS.
6. SAWCUT CONCRETE AND ASPHALT SURFACES FOR REMOVAL AS NOTED.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING DAMAGE TO ALL BUILDINGS AND/OR SITE ENTITIES THAT ARE TO REMAIN.
8. THE CONCRETE TO BE SAWCUT SHALL BE SAWCUT TO THE NEAREST CONCRETE JOINT BEYOND THE LIMITS ILLUSTRATED. NOTIFY ENGINEER IF JOINT IS OVER ONE (1) FOOT FROM LINE SHOWN.
9. REMOVAL OR RELOCATION OF ALL LANDSCAPING MUST BE COORDINATED WITH OWNER.
10. ANY DISCREPANCIES OR CONFLICTS WHICH BECOME APPARENT BEFORE OR DURING CONSTRUCTION SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER IMMEDIATELY SO THAT CLARIFICATION OR REDESIGN MAY OCCUR.
11. CONTRACTOR TO ESTABLISH NEW LOCAL SURVEY CONTROL SYSTEM (VERTICAL AND HORIZONTAL) PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITY. MANY TEMPORARY BENCHMARKS UTILIZED IN THE PREPARATION OF THE TOPOGRAPHIC SURVEY FOR THE DESIGN WILL BE RELOCATED AS PART OF CONSTRUCTION.

KEYNOTE LEGEND

1. EXISTING UTILITY TO REMAIN.
2. STRUCTURE TO REMAIN.
3. REMOVE SEWER PIPE (BASE BID). REPLACE WITH PROPOSED SEWER PER SHEET C502.
4. REMOVE STRUCTURE (ALTERNATE BID #4A).
5. REMOVE TREE FOR THE STORM SEWER PIPE INSTALLATION IF NECESSARY.
6. REMOVE AND REPAIR CONCRETE SIDEWALK AS NEEDED FOR THE CONSTRUCTION OF SEWER LINE. COORDINATE WITH THE HARDSCAPE/LANDSCAPE SITE PLANS. ⚠1
7. REMOVE AND REPAIR CHAIN LINK FENCE AS NEEDED FOR THE CONSTRUCTION OF SEWER LINE. SEE LANDSCAPE PLAN FOR NEW FENCE LIMITS.
8. REMOVE AND REPAIR ASPHALT PAVEMENT AS NEEDED FOR THE CONSTRUCTION OF SEWER LINE. COORDINATE WITH THE HARDSCAPE/LANDSCAPE SITE PLANS.
9. REMOVE AND REPAIR CONCRETE CURB AS NEEDED FOR THE CONSTRUCTION OF SEWER LINE. COORDINATE WITH THE HARDSCAPE/LANDSCAPE SITE PLANS.
10. REMOVE TREE.
11. REMOVE SEWER PIPE (ALTERNATE BID #4A). REPLACE WITH PROPOSED SEWER PER SHEET C502 OR C503.
12. REMOVE SEWER PIPE (ALTERNATE BID #4B). REPLACE WITH PROPOSED SEWER PER SHEET C502 OR C503.
13. REMOVE TREE (ALTERNATE BID #4A). ⚠1
14. FILL WITH GROUT THE SECTION OF PIPE UNDER THE EXISTING BUILDING.

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WARREN CENTRAL HIGH SCHOOL
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REVISIONS:
1. ADDENDUM #2 03-13-2023

ISSUE DATE	DRAWN BY	CHECKED BY
02-17-2023	S. PIERRE	S. PIERRE

DRAWING TITLE:
EXISTING CONDITIONS AND DEMOLITION PLAN

CERTIFIED BY:
STEV PIERRE
REGISTERED
No. PE11600721
STATE OF INDIANA
PROFESSIONAL ENGINEER
03-13-2023

DRAWING NUMBER
C101

PROJECT NUMBER
18142
CRIPE No. 180242-20050

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EXISTING CONDITIONS LEGEND

- SANITARY SEWER & MANHOLE
- STORM SEWER; END SECTION, INLET & M.H.
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- SPRINKLER HEAD
- IRRIGATION CONTROL BOX
- SPOT GRADE
- TOP CURB/GUTTER GRADE
- MONITORING WELL
- FIRE SERVICE STAND PIPE
- GAS VENT PIPE
- SEPTIC TANK LID
- WELL CAP
- AIR RELIEF VALVE
- UNDERGROUND TANK FILLER PIPE

D.	DEED DIMENSION
M.	MEASURED DIMENSION
P.	PLAT DIMENSION
R.	RADIUS
L.	ARC LENGTH
H.H.	HANDHOLE
FND.	FOUND
CONC.	CONCRETE
ASPH.	ASPHALT
TC	TOP OF CASTING ELEVATION
IE	INVERT ELEVATION
FFE	FINISH FLOOR ELEVATION
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- SAWCUT AND REMOVE CONCRETE FROM SITE
- CONSTRUCTION LIMITS

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1. ADDENDUM #2 03-13-2023

ISSUE DATE	DRAWN BY	CHECKED BY
02-17-2023	S. PIERRE	S. PIERRE

DRAWING TITLE:
EXISTING CONDITIONS AND DEMOLITION PLAN

CERTIFIED BY:
STEV PIERRE REGISTERED No. PE11600721 STATE OF INDIANA PROFESSIONAL ENGINEER
03-13-2023

DRAWING NUMBER
C102

PROJECT NUMBER
18142
CRIPE No. 180242-20050

PERMANENT SEEDING – IF THERE IS A CONFLICT BETWEEN THESE NOTES AND THE LANDSCAPE PLANS OR SPECIFICATIONS, THE LANDSCAPE PLANS AND SPECIFICATIONS CONTROL.

Application

Site Preparation

1. Grade the site to achieve positive drainage.
2. Add topsoil or compost mulch to achieve needed depth for establishment of vegetation. (Compost material may be added to improve soil moisture holding capacity, soil friability, and nutrient availability.)

Seedbed Preparation

1. Test soil to determine pH and nutrient levels.
2. Apply soil amendments as recommended by the soil test and work into the upper two to four inches of soil. If testing is not done, apply 400 to 800 pounds per acre of 12-12-12 analysis fertilizer or equivalent.
3. Till the soil to obtain a uniform seedbed. Use a disk or rake, operated across the slope, to work the soil amendments into the upper two to four inches of the soil.

Seeding

Optimum seeding dates are March 1 to May 10 and August 10 to September 30. Permanent seeding done between May 10 and August 10 may need to be irrigated. Seeding outside or beyond optimum seeding dates is still possible with the understanding that reseeding or overseeding may be required if adequate surface cover is not achieved. Reseeding or overseeding can be easily accomplished if the soil surface remains well protected with mulch.

1. Select a seeding mixture and rate from Table 1 Permanent Seeding Recommendations. Select seed mixture based on site conditions, soil pH, intended land use, and expected level of maintenance.
2. Apply seed uniformly with a drill or cultipacker seeder or by broadcasting. Plant or cover the seed to a depth of one-fourth to one-half inch. If drilling or broadcasting the seed, ensure good seed-to-soil contact by firming the seedbed with a roller or cultipacker after completing seeding operations. (If seeding is done with a hydroseeder fertilizer and mulch can be applied with the seed in a slurry mixture.)
3. Mulch all seeded areas and use appropriate methods to anchor the mulch in place. Consider using erosion control blankets on sloping areas and conveyance channels.

Maintenance

- Inspect within 24 hours of each rain event and at least once every seven calendar days until the vegetation is successfully established.
- Characteristics of a successful stand include vigorous dark green or bluishgreen seedlings with a uniform vegetative cover density of 90 percent or more.
- Check for erosion or movement of mulch.
- Repair damaged, bare, gullied, or sparsely vegetated areas and then fertilize, reseed, and apply and anchor mulch.
- If plant cover is sparse or patchy, evaluate the plant materials chosen, soil fertility, moisture condition, and mulch application; repair affected areas either by overseeding or preparing a new seedbed and reseeding. Apply and anchor mulch on the newly seeded areas.
- If vegetation fails to grow, consider soil testing to determine soil pH or nutrient deficiency problems. (Contact your soil and water conservation district or cooperative extension office for assistance.)
- If additional fertilization is needed to get a satisfactory stand, do so according to soil test recommendations.
- Add fertilizer the following growing season. Fertilize according to soil test recommendations.
- Fertilize turf areas annually. Apply fertilizer in a split application. For cool-season grasses, apply one-half of the fertilizer in late spring and one-half in early fall. For warm-season grasses, apply one-third in early spring, one-third in late spring, and the remaining one-third in middle summer.

Table 1 Permanent Seeding Recommendations

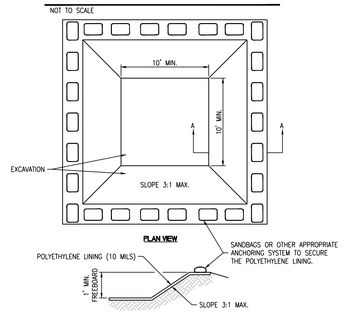
This table provides several seed mixture options. Additional seed mixtures are available commercially. When selecting a mixture, consider intended land use and site conditions, including soil properties (e.g., soil pH and drainage), slope aspect, and the tolerance of each species to shade and drought.

Lawns and High-Maintenance Areas

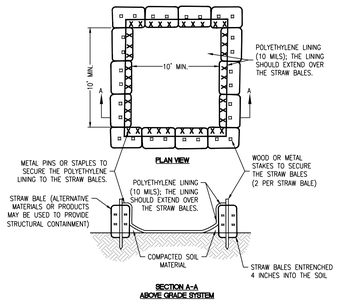
Seed Mixtures	Rate per Acre Pure Live Seed	Optimum Soil pH
1. Bluegrass	140 lbs.	5.5 to 7.0
2. Perennial ryegrass (turf type)	60 lbs. 90 lbs.	5.6 to 7.0
3. Tall fescue (turf type)2 –bluegrass	170 lbs. 30 lbs.	5.6 to 7.5

SEEDING NOTES

NOT TO SCALE



SECTION A-A
BELOW GRADE SYSTEM



SECTION A-A
ABOVE GRADE SYSTEM

INSTALLATION

PREFABRICATED WASHOUT SYSTEMS/CONTAINERS

- INSTALL AND LOCATE ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS.

DESIGNED AND INSTALLED SYSTEMS

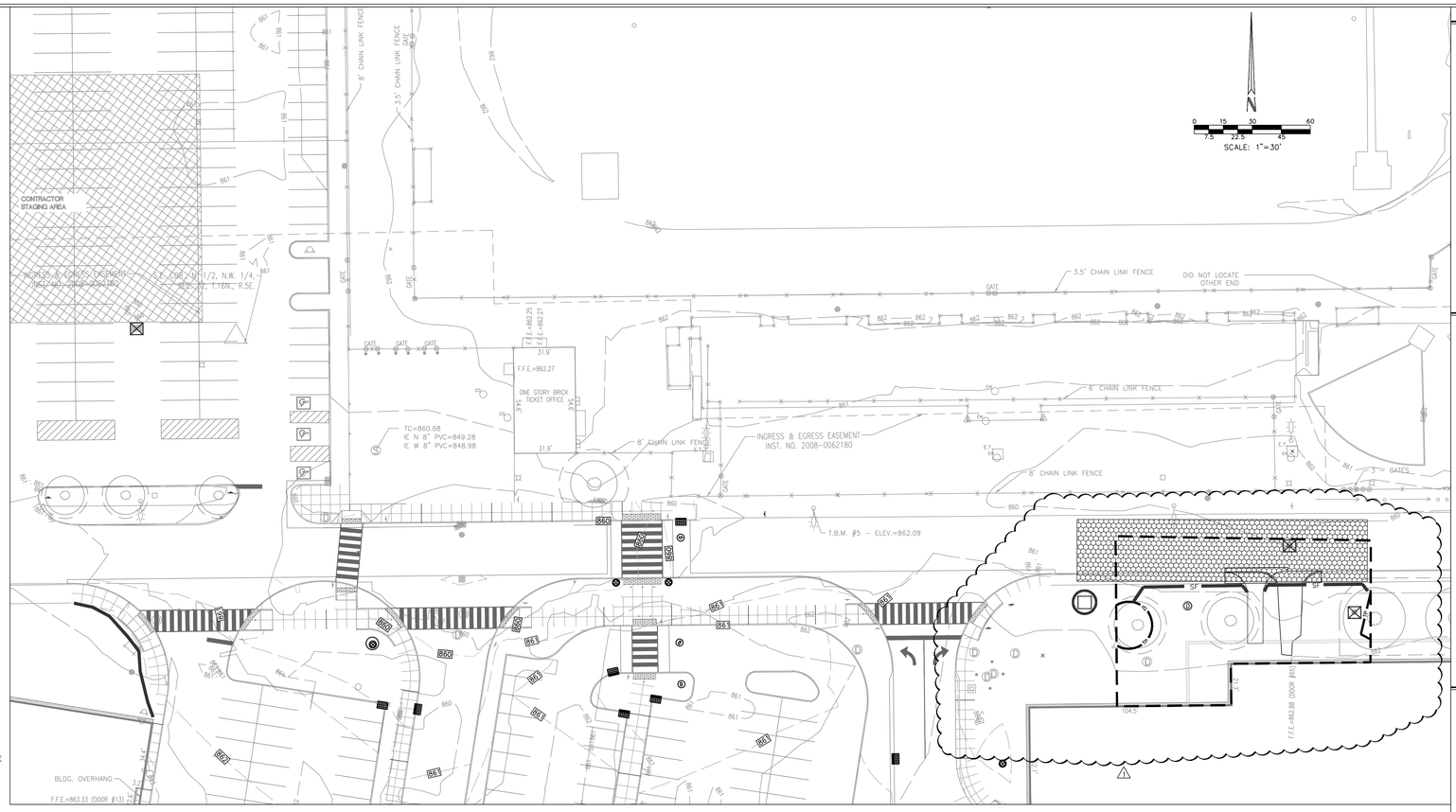
- UTILIZE AND FOLLOW THE DESIGN IN THE STORM WATER POLLUTION PREVENTION PLAN TO INSTALL THE SYSTEM.
- DEPENDENT UPON THE TYPE OF SYSTEM, EITHER EXCAVATE THE PIT OR INSTALL THE CONTAINMENT SYSTEM.
- A BASE SHALL BE CONSTRUCTED AND PREPARED THAT IS FREE OF ROCKS AND OTHER DEBRIS THAT MAY CAUSE TEARS OR PUNCTURES IN THE POLYETHYLENE LINING.
- INSTALL THE POLYETHYLENE LINING. FOR EXCAVATED SYSTEMS, THE LINING SHOULD EXTEND OVER THE ENTIRE EXCAVATION. THE LINING FOR BERMED SYSTEMS SHOULD BE INSTALLED OVER THE POOLING AREA WITH ENOUGH MATERIAL TO EXTEND THE LINING OVER THE BERM OR CONTAINMENT SYSTEM. THE LINING SHOULD BE SECURED WITH PINS, STAPLES, OR OTHER FASTENERS.
- PLACE FLAGS, SAFETY FENCING, OR EQUIVALENT TO PROVIDE A BARRIER TO CONSTRUCTION EQUIPMENT AND OTHER TRAFFIC.
- PLACE A NON-COLLAPSING, NON-WATER HOLDING COVER OVER THE WASHOUT FACILITY PRIOR TO A PREDICTED RAINFALL EVENT TO PREVENT ACCUMULATION OF WATER AND POSSIBLE OVERFLOW OF THE SYSTEM (OPTIONAL).
- INSTALL SIGNAGE THAT IDENTIFIES CONCRETE WASHOUT AREAS.
- POST SIGNS DIRECTING CONTRACTORS AND SUPPLIERS TO DESIGNATED LOCATIONS.
- WHERE NECESSARY, PROVIDE STABLE INGRESS AND EGRESS OR ALTERNATIVE APPROACH PAD FOR CONCRETE WASHOUT SYSTEMS.

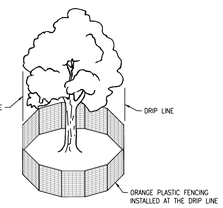
MAINTENANCE

- INSPECT DAILY AND AFTER EACH STORM EVENT.
- INSPECT THE INTEGRITY OF THE OVERALL STRUCTURE INCLUDING, WHERE APPLICABLE, THE CONTAINMENT SYSTEM.
- INSPECT THE SYSTEM FOR LEAKS, SPILLS, AND TRACKING OF SOIL BY EQUIPMENT.
- INSPECT THE POLYETHYLENE LINING FOR FAILURE, INCLUDING TEARS AND PUNCTURES.
- ONCE CONCRETE WASTES HARDEN, REMOVE AND DISPOSE OF THE MATERIAL.
- EXCESS CONCRETE SHOULD BE REMOVED WHEN THE WASHOUT SYSTEM REACHES 50 PERCENT OF THE DESIGN CAPACITY. USE OF THE SYSTEM SHOULD BE DISCONTINUED UNTIL APPROPRIATE MEASURES CAN BE INITIATED TO CLEAN THE STRUCTURE. PREFABRICATED SYSTEMS SHOULD ALSO UTILIZE THIS CRITERION, UNLESS THE MANUFACTURER HAS ALTERNATE SPECIFICATIONS.
- UPON REMOVAL OF THE SOLIDS, INSPECT THE STRUCTURE. REPAIR THE STRUCTURE AS NEEDED OR CONSTRUCT A NEW SYSTEM.
- DISPOSE OF ALL CONCRETE IN A LEGAL MANNER. REUSE THE MATERIAL ON SITE, RECYCLE, OR HAUL THE MATERIAL TO AN APPROVED CONSTRUCTION/DEMOLITION LANDFILL SITE. RECYCLING OF MATERIAL IS ENCOURAGED. THE WASTE MATERIAL CAN BE USED FOR MULTIPLE APPLICATIONS INCLUDING BUT NOT LIMITED TO ROADBEDS AND BUILDING. THE AVAILABILITY FOR RECYCLING SHOULD BE CHECKED LOCALLY.
- THE PLASTIC LINER SHOULD BE REPLACED AFTER EVERY CLEANING; THE REMOVAL OF MATERIAL WILL USUALLY DAMAGE THE LINING.
- THE CONCRETE WASHOUT SYSTEM SHOULD BE REPAIRED OR ENLARGED AS NECESSARY TO MAINTAIN CAPACITY FOR CONCRETE WASTE.
- CONCRETE WASHOUT SYSTEMS ARE DESIGNED TO PROMOTE EVAPORATION. HOWEVER, IF THE LIQUIDS DO NOT EVAPORATE AND THE SYSTEM IS NEAR CAPACITY IT MAY BE NECESSARY TO VACUUM OR REMOVE THE LIQUIDS AND DISPOSE OF THEM IN AN ACCEPTABLE METHOD. DISPOSAL MAY BE ALLOWED AT THE LOCAL SANITARY SEWER AUTHORITY PROVIDED THEIR NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMITS ALLOW FOR ACCEPTANCE OF THIS MATERIAL. ANOTHER OPTION WOULD BE TO UTILIZE A SECONDARY CONTAINMENT SYSTEM OR BASIN FOR FURTHER DEWATERING.
- PREFABRICATED UNITS ARE OFTEN PUMPED AND THE COMPANY SUPPLYING THE UNIT PROVIDES THIS SERVICE.
- INSPECT CONSTRUCTION ACTIVITIES ON A REGULAR BASIS TO ENSURE SUPPLIERS, CONTRACTORS, AND OTHERS ARE UTILIZING DESIGNATED WASHOUT AREAS. IF CONCRETE WASTE IS BEING DISPOSED OF IMPROPERLY, IDENTIFY THE VIOLATORS AND TAKE APPROPRIATE ACTION.
- WHEN CONCRETE WASHOUT SYSTEMS ARE NO LONGER REQUIRED, THE CONCRETE WASHOUT SYSTEMS SHALL BE CLOSED. DISPOSE OF ALL HARDENED CONCRETE AND OTHER MATERIALS USED TO CONSTRUCT THE SYSTEM.
- HOLES, DEPRESSIONS AND OTHER LAND DISTURBANCES ASSOCIATED WITH THE SYSTEM SHOULD BE BACKFILLED, GRADED, AND STABILIZED.

CONCRETE WASHOUT

NOT TO SCALE



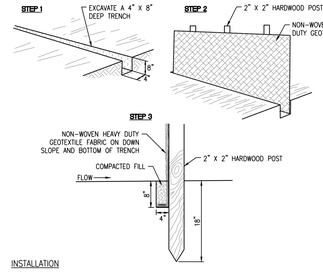


MAINTENANCE

- INSPECT AT LEAST ONCE EVERY SEVEN CALENDAR DAYS.
- REPAIR PERIMETER BARRIERS IF DAMAGED.
- INSPECT FOR DAMAGE FROM CONSTRUCTION EQUIPMENT, ETC. REPAIR WOUNDS SIMPLY BY REMOVING DAMAGED BARK AND WOOD TISSUE. DO NOT USE TREE PAINT.
- CABLE AND BRACE ANY TRUNK SPLITS, WEAK FORKS, AND LARGE LIMBS.

TREE PRESERVATION FENCING (SINGLE)

NOT TO SCALE



INSTALLATION

1. LAY OUT THE LOCATION OF THE FENCE SO THAT IT IS PARALLEL TO THE CONTOUR OF THE SLOPE AND AT LEAST 10 FEET BEYOND THE TOE OF THE SLOPE TO PROVIDE A SEDIMENT STORAGE AREA. TURN THE ENDS OF THE FENCE UP SLOPE SUCH THAT THE POINT OF CONTACT BETWEEN THE GROUND AND THE BOTTOM OF THE FENCE END TERMINATES AT A HIGHER ELEVATION THAN THE TOP OF THE FENCE AT ITS LOWEST POINT.
2. EXCAVATE AN EIGHT-INCH DEEP BY FOUR-INCH WIDE TRENCH ALONG THE ENTIRE LENGTH OF THE FENCE LINE. INSTALLATION BY PLOWING IS ALSO ACCEPTABLE.
3. INSTALL THE SILT FENCE WITH THE FILTER FABRIC LOCATED ON THE UP-SLOPE SIDE OF THE EXCAVATED TRENCH AND THE SUPPORT POSTS ON THE DOWN-SLOPE SIDE OF THE TRENCH.
4. DRIVE THE SUPPORT POSTS AT LEAST 18 INCHES INTO THE GROUND, TIGHTLY STRETCHING THE FABRIC BETWEEN THE POSTS AS EACH IS DRIVEN INTO THE SOIL. A MINIMUM OF 12 INCHES OF THE FILTER FABRIC SHOULD EXTEND INTO THE TRENCH.
5. LAY THE LOWER FOUR INCHES OF FILTER FABRIC ON THE BOTTOM OF THE TRENCH AND EXTEND IT TOWARD THE UP-SLOPE SIDE OF THE TRENCH.
6. BACKFILL THE TRENCH WITH SOIL MATERIAL AND COMPACT IT IN PLACE.

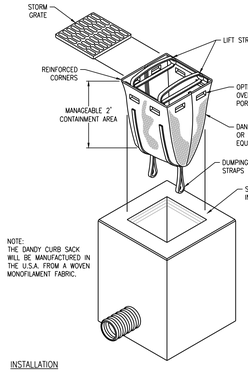
   NOTE: IF THE SILT FENCE IS BEING CONSTRUCTED ON-SITE, ATTACH THE FILTER FABRIC TO THE SUPPORT POSTS AND ATTACH WOODEN LATHE TO SECURE THE FABRIC TO THE POSTS. ALLOW FOR AT LEAST 12 INCHES OF FABRIC BELOW GROUND LEVEL. COMPLETE THE SILT FENCE INSTALLATION, FOLLOWING STEPS 1 THROUGH 6 ABOVE.

MAINTENANCE

- INSPECT WITHIN 24 HOURS OF A RAIN EVENT AND AT LEAST ONCE EVERY SEVEN CALENDAR DAYS.
- IF FENCE FABRIC TEARS, STARTS TO DECOMPOSE, OR IN ANY WAY BECOMES INEFFECTIVE, REPLACE THE AFFECTED PORTION IMMEDIATELY. NOTE; ALL REPAIRS SHOULD MEET SPECIFICATIONS AS OUTLINED WITHIN THIS MEASURE.
- REMOVE DEPOSITED SEDIMENT WHEN IT IS CAUSING THE FILTER FABRIC TO BULGE OR WHEN IT REACHES ONE-HALF THE HEIGHT OF THE FENCE AT ITS LOWEST POINT. WHEN CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED, REMOVE THE FENCE AND SEDIMENT DEPOSITS, GRADE THE SITE TO BLEND WITH THE SURROUNDING AREA, AND STABILIZE.

SILT FENCE BARRIER INSTALLATION

NOT TO SCALE



NOTE:
THE DANDY CURB SACK WILL BE MANUFACTURED IN THE U.S.A. FROM A WOVEN MONOFILAMENT FABRIC.

INSTALLATION

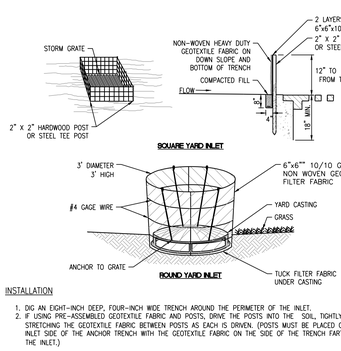
1. REMOVE THE GRATE FROM THE CATCH BASIN.
2. IF USING OPTION OIL ABSORBENTS, PLACE ABSORBENT PILLOW IN UNIT. STAND THE GRATE ON END, MOVE THE TOP LIFTING STRAPS OUT OF THE WAY AND PLACE THE GRATE INTO THE DANDY SACK SO THAT THE GRATE IS BELOW THE TOP STRAPS AND ABOVE THE LOWER STRAPS.
4. HOLDING THE LIFTING DEVICES, INSERT THE GRATE INTO THE INLET.

MAINTENANCE

- INSPECT DAILY.
- REMOVE ALL ACCUMULATED SEDIMENT AFTER EACH STORM EVENT. DISPOSE OF SEDIMENT IN AN AREA WHERE IT WILL NOT REENTER THE PAVED AREA OR STORM DRAINS. TO EMPTY UNIT, LIFT THE UNIT OUT OF THE INLET BY USING THE LIFTING STRAPS AND REMOVE THE GRATE. IF USING OPTIONAL OIL ABSORBENTS, REPLACE ABSORBENT WHEN NEAR SATURATION. CONTACT: 708-867-8446.
- WHEN CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED, REMOVE INLET PROTECTION.

INSERT (BAG) INLET PROTECTION

NOT TO SCALE



INSTALLATION

1. DIG AN EIGHT-INCH DEEP, FOUR-INCH WIDE TRENCH AROUND THE PERIMETER OF THE INLET.
2. IF USING PRE-ASSEMBLED GEOTEXTILE FABRIC AND POSTS, DRIVE THE POSTS INTO THE SOIL, TIGHTLY STRETCHING THE GEOTEXTILE FABRIC BETWEEN POSTS AS EACH IS DRIVEN. (POSTS MUST BE PLACED ON THE INLET SIDE OF THE ANCHOR TRENCH WITH THE GEOTEXTILE FABRIC ON THE SIDE OF THE TRENCH FARTHEST FROM THE INLET.)

   NOTE: IF ASSEMBLING THE GEOTEXTILE FABRIC AND POSTS ON-SITE, DRIVE THE POSTS INTO THE SOIL AND THEN SECURE THE GEOTEXTILE FABRIC TO THE POSTS BY PLACING A PIECE OF LATHE OVER THE FABRIC AND FASTENING IT TO THE POST (STRETCHING THE FABRIC BETWEEN POSTS AS IT IS FASTENED).

3. USE THE WRAP JOIN METHOD WHEN JOINING POSTS.
4. PLACE THE BOTTOM 12 INCHES OF GEOTEXTILE FABRIC INTO THE EIGHT-INCH DEEP TRENCH, LAYING THE REMAINING FOUR INCHES IN THE BOTTOM OF THE TRENCH AND EXTENDING AWAY FROM THE INLET.
5. BACKFILL THE TRENCH WITH SOIL MATERIAL AND COMPACT IT IN PLACE.
6. BRACE THE POSTS BY NAILING BRACES INTO EACH CORNER POST OR UTILIZE RIGID PANELS TO SUPPORT FABRIC.

MAINTENANCE

- INSPECT DAILY.
- INSPECT GEOTEXTILE FABRIC AND MAKE NEEDED REPAIRS IMMEDIATELY.
- REMOVE SEDIMENT FROM POOL AREA TO PROVIDE STORAGE FOR THE NEXT STORM EVENT. AVOID DAMAGING OR UNDERCUTTING FABRIC DURING SEDIMENT REMOVAL.
- WHEN CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED, REMOVE SEDIMENT, PROPERLY DISPOSE OF ALL CONSTRUCTION MATERIAL, GRADE AREA TO THE ELEVATION OF THE STORM DRAIN INLET TOP, THEN STABILIZE IMMEDIATELY.

GEOTEXTILE FABRIC YARD INLET DROP PROTECTION

NOT TO SCALE

STORMWATER POLLUTION PREVENTION PLAN LEGEND

- TP TP — TREE PRESERVATION FENCING
- SF — SILT FENCE BARRIER INSTALLATION
- CONSTRUCTION LIMITS
- PERMANENT SEEDING, SEE LANDSCAPE PLANS AND SPECIFICATIONS
- TEMPORARY CONSTRUCTION INGRESS/EGRESS DRIVE. CONTRACTOR TO UTILIZE EXISTING PAVED DRIVEWAY. CONTRACTOR TO REPAIR ANY DAMAGE TO DRIVEWAY.
- GEOTEXTILE FABRIC YARD DROP INLET PROTECTION
- INSERT (BAG) INLET PROTECTION
- CONTRACTOR STAGING AREA SHALL UTILIZE THE EXISTING ASPHALT AREA. CONTRACTOR SHALL REPAIR ALL DAMAGED ASPHALT WITHIN THE AREA UPON COMPLETION OF THE PROJECT AND SHALL MEET THE STANDARDS AS DICTATED ON DETAILS.
- INSERT (BAG) CURB INLET PROTECTION WITH CURB FILTER
- CONCRETE WASHOUT

NOTE: EROSION PREVENTION DEVICES SHOWN ON THIS SHEET BEYOND THE CONSTRUCTION LIMITS SHALL BE PROVIDED BY WARREN CENTRAL HIGH SCHOOL PHASE 2 CONTRACTOR.

STORMWATER POLLUTION PREVENTION PLAN NOTES

1. REFER TO SHEET C413 FOR SOILS MAP AND SOIL CHARACTERISTICS.
2. REFER TO SHEET C412 FOR STORMWATER POLLUTION PREVENTION PLAN DETAILS.
3. REFER TO LANDSCAPE PLANS FOR PLANTING DETAILS. ANY MOUNDING NOTED ON LANDSCAPE PLANS SHALL NOT CHANGE THE DRAINAGE PATTERN NOTED IN THE GRADING PLAN SERIES 300'S.
4. SILT FENCE BARRIER TO BE INSTALLED PRIOR TO CONSTRUCTION.
5. EROSION CONTROL MEASURES TO BE MAINTAINED THROUGHOUT THE ENTIRE CONSTRUCTION PROCESS.
6. REFER TO THE STORMWATER POLLUTION PREVENTIONS NOTES SHEET C413 FOR ALL EROSION CONTROL MEASURES, SCHEDULES, AND SEQUENCES.
7. CONTRACTOR TO PROVIDE A STABLE TEMPORARY GRAVEL CONSTRUCTION INGRESS/EGRESS CONDITION FROM THE CONSTRUCTION SITE TO KEEP MUD AND SEDIMENT OFF PUBLIC ROADS.
8. EROSION CONTROL MAINTENANCE – SITE TO BE INSPECTED AT LEAST ONCE A WEEK AND MAKE REPAIRS IMMEDIATELY AFTER PERIODS OF 1/2" RAINFALL OR GREATER.
9. STORMWATER DISCHARGE WILL NOT ENTER THE GROUNDWATER FOR THIS PROJECT.
10. THE 100 YEAR FLOODPLAIN FLOODWAYS ARE NOT PRESENT ON THIS SITE.
11. CONTRACTOR SHALL PROVIDE THE DEPARTMENT OF BUSINESS & NEIGHBORHOOD SERVICES OF THE CITY OF INDIANAPOLIS WITH A NARRATIVE DESCRIBING THE CONSTRUCTION SEQUENCE, INCLUDING START DATES FOR EACH LAND DISTURBING ACTIVITY.
12. THE ACTUAL PERSON RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF THE EROSION CONTROL SHALL BE DETERMINED DURING THE BIDDING PROCESS. THE AWARD WINNING CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER INSTALLATION AND MAINTENANCE OF ALL EROSION CONTROL MEASURES. ONCE DETERMINED, CONTRACTOR SHALL COORDINATE WITH THE CITY.
13. ANY DISCREPANCIES OR CONFLICTS WHICH BECOME APPARENT BEFORE OR DURING CONSTRUCTION SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD IMMEDIATELY SO THAT CLARIFICATION OR REDESIGN MAY OCCUR.
14. ALL PROPOSED EROSION AND SEDIMENT CONTROL SHALL BE IN CONFORMANCE WITH CHAPTER 600 OF THE CITY OF INDIANAPOLIS STORMWATER SPECIFICATIONS MANUAL, LATEST EDITION. DISCREPANCIES BETWEEN THE PLANS AND THE MANUAL SHALL NOT ALLEVIATE THE CONTRACTOR FORM ADHERING TO THE REQUIREMENTS AS SET FORTH IN THE MANUAL.
15. ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES MAY BE REQUIRED BY THE INSPECTOR.

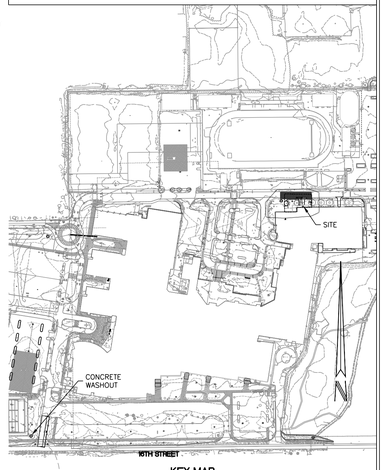
STORMWATER POLLUTION PREVENTION PLAN SEQUENCE AND IMPLEMENTATION

1. INSTALL CONSTRUCTION FENCING AND GATES IF REQUIRED.
2. INSTALL SILT FENCING. DUST SHALL BE KEPT TO A MINIMUM BY UTILIZING SPRINKLING WATER OR OTHER APPROVED METHODS.
3. IDENTIFY CONSTRUCTION STAGING AREA, CONCRETE WASHOUT AREAS, MATERIAL STORAGE AND TOPSOIL STOCKPILE AREAS. EACH AREA SHALL BE PROPERLY PROTECTED AND DELINEATED PRIOR TO CONSTRUCTION.
4. THE IDEM NOI, IF REQUIRED, AND CONTACT INFORMATION FOR THE PERSON WITH ONSITE RESPONSIBILITIES MUST BE POSTED ONSITE.
5. IDEM AND THE LOCAL CITY AGENCY MUST BE NOTIFIED WITHIN 48 HOURS OF COMMENCING CONSTRUCTION.
6. CONTACT INDIANA UNDERGROUND PLANNED PROTECTION SYSTEMS, INC. ("INDIANA 811") FOR UNDERGROUND UTILITY LOCATIONS. (1-800-382-5544).
7. BEFORE OPENING UP THE SITE, FIRST EVALUATE, MARK AND PROTECT IMPORTANT TREES AND ASSOCIATED ROOT ZONES, UNIQUE AREAS TO BE PRESERVED (I.E. WETLANDS), STREAMS, LAKES OR EXISTING VEGETATION SUITABLE FOR USE AS FILTER STRIPS (ESPECIALLY IN PERIMETER AREAS).
8. FIRST, STRIP AND STOCKPILE TOPSOIL ON-SITE.
9. BEGIN MASS EARTHWORK FOR PROPOSED IMPROVEMENTS.
10. REPAIR ANY SILT FENCING IF DAMAGED. IF SILT IS 1/3 HEIGHT OF FABRIC, REMOVE SILT AND REPLACE TO ORIGINAL CONDITION.
11. IMMEDIATELY AFTER GRADING, APPLY SURFACE STABILIZATION PRACTICES ON ALL GRADED AREAS, USING PERMANENT MEASURES IN ACCORDANCE WITH THE EROSION CONTROL PLAN. HOWEVER, IF WEATHER DELAYS PERMANENT STABILIZATION, TEMPORARY SEEDING AND/OR MULCHING MAY BE NECESSARY AS A PROVISIONAL MEASURE. ALSO STABILIZE (USING TEMPORARY SEEDING/MULCHING OR OTHER SUITABLE MEANS) ANY DISTURBED AREA WHERE ACTIVE CONSTRUCTION WILL NOT TAKE PLACE FOR 15 WORKING DAYS.
12. AFTER CONSTRUCTION AND FINAL GRADING, PERMANENTLY STABILIZE ALL DISTURBED AREAS. ALSO REMOVE TEMPORARY RUNOFF CONTROL STRUCTURES, ANY UNSTABLE SEDIMENT AROUND THEM, AND STABILIZE THOSE AREAS WITH PERMANENT SEEDING AND EROSION CONTROL BLANKET IF NECESSARY.
13. MAINTAIN ALL EROSION AND SEDIMENT CONTROL PRACTICES UNTIL ALL DISTURBED AREAS ARE PERMANENTLY STABILIZED.

Person Responsible for Installation and Maintenance of Erosion and Sediment Control Practices:

The person responsible for the installation and maintenance of the erosion control shall be determined during the bidding process.

Contact Name: TBD
Company: TBD
Address: TBD
City, State, Zip: TBD
Phone: TBD



KEY MAP

NOT TO SCALE

CSO
8831 Keystone Crossing, Indianapolis, IN 46240
317.848.7800 | cso-inc.net

Cripe
Solutions by Design Since 1937
3939 PRIORITY WAY SOUTH DRIVE, SUITE 200
INDIANAPOLIS, INDIANA 46240
(317) 844-6777
www.cripe.biz

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 RENOVATION & ADDITION

9500 EAST 16th STREET, INDIANAPOLIS, IN 46229

REVISIONS:
1. ADDENDUM #2 03-13-2023

ISSUE DATE	DRAWN BY	CHECKED BY
02-17-2023	S. PIERRE	S. PIERRE

DRAWING TITLE:
STORMWATER POLLUTION PREVENTION PLAN

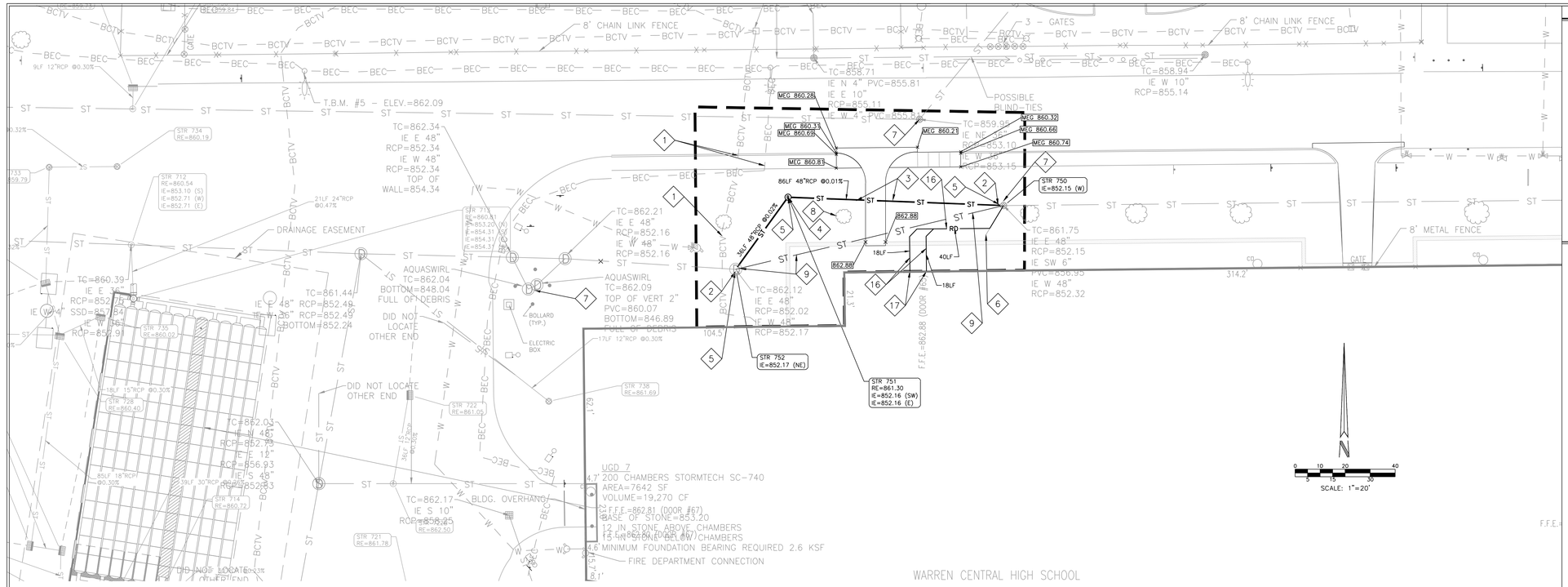
CERTIFIED BY:
STEV PIERRE REGISTERED No. PE11600721 STATE OF INDIANA PROFESSIONAL ENGINEER
03-13-2023

DRAWING NUMBER
C401

PROJECT NUMBER
18142
CRIPE No. 180242-2005G

811 Know what's below. Call before you dig. 1-800-382-5544 FOR CALLS THROUGHOUT INDIANA

N:_User Documents\Stev Pierre\WCH 3\CDs\C401_Stormwater Pollution Prevention Plan.dwg, March 13, 2023 10:16 AM, STEV PIERRE, © Paul I. Cripe, Inc.



UTILITY PLAN LEGEND

ST — ST —	STORM SEWER, MANHOLE	◀	END SECTION
- - - - - -	SUBSURFACE DRAIN (SSD)	▬	CURB INLET
RD — RD —	ROOF DRAIN, CLEANOUT	⊗ ▦	STORM SEWER INLETS
W — W —	WATER LINE, METER, VALVE	T	"TEE" FITTING
SS — SS —	SANITARY SEWER, MANHOLE		TAPPING SLEEVE & VALVE
SS — SS —	SANITARY LATERAL, CLEAN OUT		FIRE HYDRANT
- - - - - -	EASEMENT LINE		FIRE DEPARTMENT CONNECTION
E — E —	OVERHEAD ELECTRIC, POLE	⊗W	POST INDICATOR VALVE
E BEC	BURIED ELECTRIC, MANHOLE		STREET LIGHT
CTV — CTV —	OVERHEAD CABLE TELEVISION	ET	TRANSFORMER
BCTV — BCTV —	BURIED CABLE TELEVISION	EM	ELECTRIC METER
G — G —	GAS LINE, METER, VALVE		CABLE RISER PEDESTAL
T — T —	OVERHEAD TELEPHONE LINE		
BTC — BTC —	BURIED TELEPHONE LINE		
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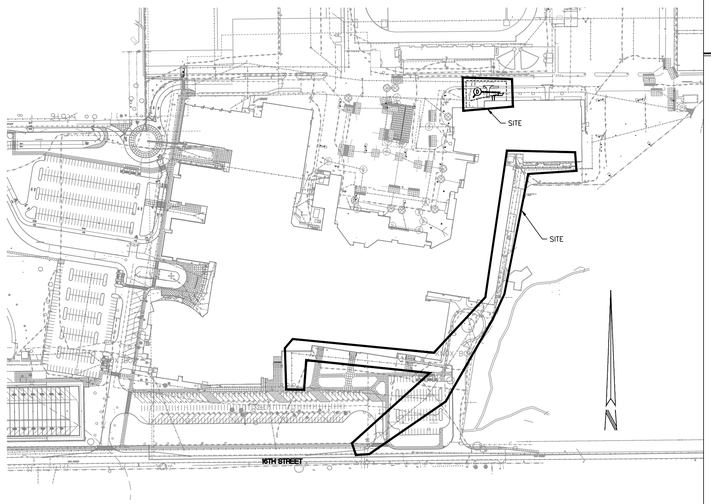
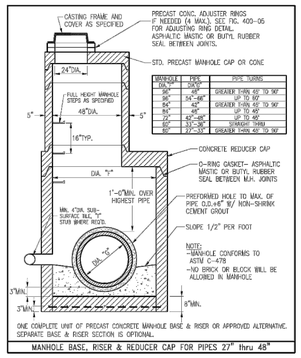
12. ADD GRANULAR BACKFILL OVER PIPE UNDER THE PAVEMENT AND WITHIN 5' OF PAVEMENT EDGE.
13. CONNECT EXISTING PIPE TO PROPOSED STRUCTURE.
14. REMOVE AND REPAIR CONCRETE SIDEWALK AS NEEDED FOR THE CONSTRUCTION OF SEWER LINE.
15. REMOVE AND REPAIR CHAIN LINK FENCE AS NEEDED FOR THE CONSTRUCTION OF SEWER LINE.
16. 6" PVC ROOFDRAIN
17. COORDINATE WITH MEP PLANS FOR CONTINUATION TO BUILDING.



KEY MAP
NOT TO SCALE



MANHOLE I.D.	RISER DIA.	PIPE SLOPES
36"	36"	GREATER THAN 45° TO 90°
48"	36"-48"	UP TO 90°
84"	42"	GREATER THAN 45° TO 90°
84"	48"	UP TO 90°
72"	42"-48"	UP TO 90°
60"	27"-36"	STRAIGHT THRU
60"	27"-33"	GREATER THAN 45° TO 90°

FIGURE 400-02: Manhole Base, Riser & Reducer Cap for Pipes 27" thru 48"

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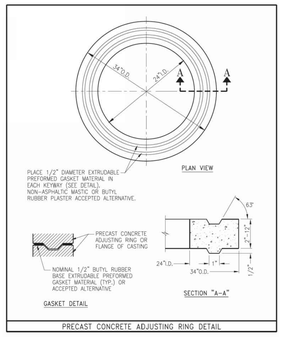

FIGURE 400-10: Precast Concrete Adjusting Ring Detail

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Storm Water Specifications Manual

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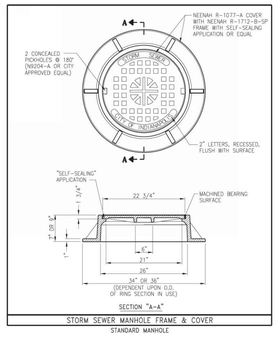

FIGURE 400-11: Storm Sewer Manhole Frame & Cover

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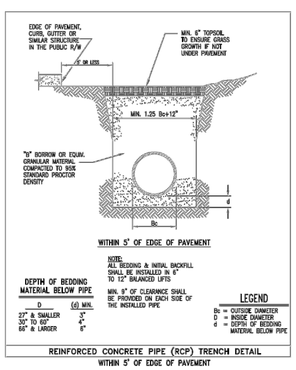

FIGURE 501-05: Reinforced Concrete Pipe (RCP) Trench Detail – within five feet of edge of pavement

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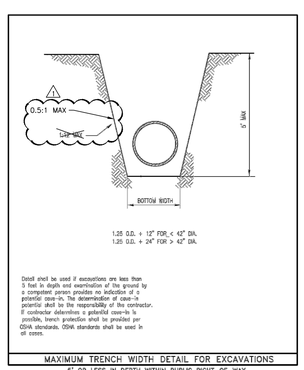

FIGURE 501-02: Maximum Trench Width Detail for Excavations – within five feet of edge of pavement

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Appendix 500: Standard Details

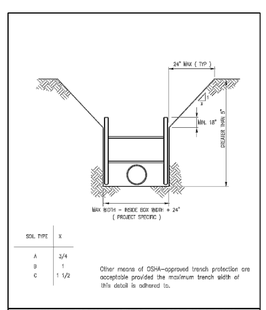

FIGURE 501-01: Maximum Trench Width Detail for Excavations – greater than five feet from edge of pavement

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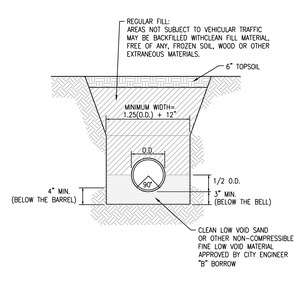

RIGID PIPE BEDDING DETAIL (STORM)
GREATER THAN 5' FROM EDGE OF PAVEMENT
NOT TO SCALE — CONCRETE PIPE AND CMP

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REVISIONS:
1. ADDENDUM #2 03-13-2023

ISSUE DATE	DRAWN BY	CHECKED BY
02-17-2023	S. PIERRE	S. PIERRE

DRAWING TITLE:
UTILITY PLAN

CERTIFIED BY:
STEV PIERRE REGISTERED No. PE11600721 STATE OF INDIANA PROFESSIONAL ENGINEER
03-13-2023

DRAWING NUMBER
C501

PROJECT NUMBER
18142
CRIPE No. 180242-20050

SANITARY SEWER STRUCTURE DATA TABLE

STRUCTURE #	STRUCTURE TYPE	SIZE	CASTING	NOTES
STR 801	EXISTING MANHOLE	EX.	EXISTING	CORE DRILL EXISTING MANHOLE FOR NEW SANITARY CONNECTION WITH BENCHES PER CEG STANDARDS
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SCALE: 1"=30'

BASE BID

ALTERNATE BID #4A

UTILITY PLAN LEGEND

- STORM SEWER, MANHOLE
- SUBSURFACE DRAIN (SSD)
- ROOF DRAIN, CLEANOUT
- WATER LINE, METER, VALVE
- SANITARY SEWER, MANHOLE
- SANITARY LATERAL, CLEAN OUT
- EASEMENT LINE
- OVERHEAD ELECTRIC, POLE
- BURIED ELECTRIC, MANHOLE
- OVERHEAD CABLE TELEVISION
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14. REMOVE AND REPAIR CONCRETE SIDEWALK AS NEEDED FOR THE CONSTRUCTION OF SEWER LINE. COORDINATE WITH THE HARDSCAPE/LANDSCAPE SITE PLANS.
15. REMOVE AND REPAIR CHAIN LINK FENCE AS NEEDED FOR THE CONSTRUCTION OF SEWER LINE.
16. MINIMUM 18" SEPARATION BETWEEN SEWER AND WATER AT CROSSING (IF CONFLICT OCCURS, CONTRACTOR TO LOWER WATERLINE BELOW SEWER.)
17. CONNECT EXISTING SANITARY LATERAL TO SEWER.

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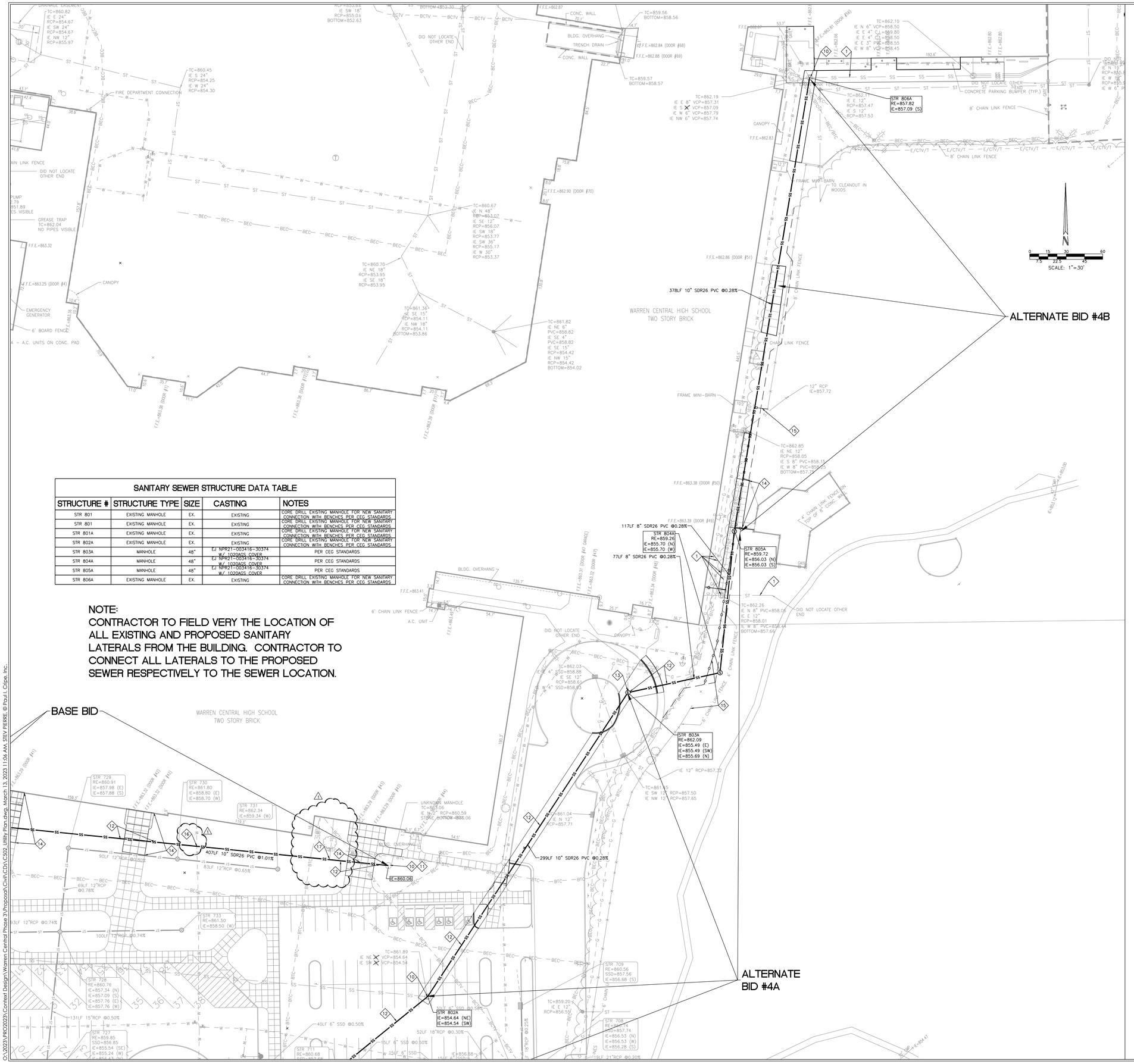

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11. ANY DISCREPANCIES OR CONFLICTS WHICH BECOME APPARENT BEFORE OR DURING CONSTRUCTION SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD IMMEDIATELY SO THAT CLARIFICATION OR REDESIGN MAY OCCUR.
12. WHERE CONNECTIONS ARE MADE TO EXISTING MANHOLES OR INLET STRUCTURES, THOSE STRUCTURES SHALL BE REHABILITATED OR REPLACED TO THOSE MINIMUM STANDARDS OUTLINED IN CHAPTERS 400 AND 500 OF THE CITY OF INDIANAPOLIS STORMWATER SPECIFICATIONS MANUAL, LATEST EDITION. THE REHABILITATION SHALL INCLUDE THE INSTALLATION OF BENCH WALLS, AS WELL AS PRESCRIBED MEASURES TO ELIMINATE THE POTENTIAL FOR MIGRATION OF BACKFILL MATERIALS INTO THE STORMWATER SYSTEM.
13. ALL EXISTING STRUCTURES, MANHOLES, AND CATCH BASIN GRATES SHALL BE ADJUSTED TO NEW FINISH GRADE ELEVATIONS.
14. ALL UTILITY STRUCTURES IN PAVED AREAS SHALL BE TRAFFIC BEARING AND SHALL BE FLUSH WITH ADJACENT PAVEMENT.
15. REHABILITATION OF THE EXISTING PRIVATELY-OWNED SANITARY MAIN AND/OR MANHOLES MAY BE REQUIRED. SIGNIFICANT DEFECTS IN EXISTING PRIVATELY-OWNED SANITARY MAINS AND/OR MANHOLES MUST BE REPAIRED BEFORE A LATERAL NEW CONNECTION PERMIT CAN BE ISSUED. DEFECTS MAY INCLUDE BELLIES/SAGS, BLOCKAGE, STRUCTURAL DAMAGE, GREASE, INFILTRATION, VEGETATION ROOTS AND JOINT MISALIGNMENT, ETC. CCTV CAMERA INVESTIGATION OF THE EXISTING SANITARY FEATURES IS REQUIRED. IF THE CCTV INVESTIGATION INDICATES THAT REPAIRS AND/OR A STRUCTURAL LINER ARE REQUIRED, REPAIR PLANS MUST BE SUBMITTED WITH A SEPARATE "REPAIR" OR "REPAIR-LINER" LATERAL PERMIT APPLICATION. A MANHOLE REPAIR PLAN MUST SHOW THE PROPOSED INTERNAL DROP CONNECTION AND INVERT ELEVATIONS. PROPOSED REPAIRS AND MANHOLE LINERS ARE EVALUATED ON A CASE-BY-CASE BASIS. PLEASE BE SURE TO INCLUDE THE LINING MATERIAL, CURING METHOD AND THE LINER MANUFACTURER'S CONTACT AND PRODUCT INFORMATION. PLEASE NOTE THAT STYRENE LINERS ARE PROHIBITED.
16. FOR THE SERVICE CONNECTIONS FOR SHALLOW SEWERS, PLEASE NOTE THAT LATERAL CONNECTS TO EXISTING SERVICE OR SEAL WITH WATERTIGHT PLUG FOR FUTURE CONNECTION.
17. PLACE TRACER WIRE ON TOP OF THE LATERAL FROM THE BUILDING CLEANOUT TO THE DOWNSTREAM CONNECTION POINT.

KEYNOTE LEGEND

1. EXISTING UTILITY TO REMAIN
2. CORE DRILL EXISTING STRUCTURE TO INSTALL PROPOSED PIPE. CORE/DRILL EXISTING STRUCTURE TO INSTALL PROPOSED PIPE. IF STRUCTURE CANNOT BE REUSED, CONTRACTOR TO INSTALL A NEW 72" MANHOLE STRUCTURE.
3. GRANULAR BACKFILL. REQUIRED BELOW AND WITHIN FIVE (5) FEET OF PAVEMENT.
4. PROPOSED 84" MANHOLE WITH SOLID CASTING, NEENAH R-1772 WITH "SELF-SEALING" APPLICATION.
5. SEALED WATER TIGHT CONNECTIONS REQUIRED AT JOINTS
6. EXISTING ROOF DRAIN (REFER TO MEP PLANS FOR CONTINUATION TO BUILDING.)
7. CONTRACTOR TO CLEAN AND REMOVE DEBRIS FROM STRUCTURE AND PIPE.
8. REMOVE TREE FOR THE STORM SEWER PIPE INSTALLATION IF NECESSARY.
9. REMOVE EXISTING STORM PIPE.
10. EXISTING STRUCTURE TO REMAIN. REFER TO UTILITY PLAN NOTE 15 ABOVE FOR STRUCTURE REHABILITATION NOTE.
11. CONTRACTOR TO FILL VERIFY THE LOCATION OF EXISTING STRUCTURE.
12. ADD GRANULAR BACKFILL OVER PIPE UNDER THE PAVEMENT AND WITHIN 5' OF PAVEMENT EDGE.
13. CONNECT EXISTING PIPE TO PROPOSED STRUCTURE.
14. REMOVE AND REPAIR CONCRETE SIDEWALK AS NEEDED FOR THE CONSTRUCTION OF SEWER LINE. COORDINATE WITH THE HARDSCAPE/LANDSCAPE SITE PLANS.
15. REMOVE AND REPAIR CHAIN LINK FENCE AS NEEDED FOR THE CONSTRUCTION OF SEWER LINE.
16. MINIMUM 18" SEPARATION BETWEEN SEWER AND WATER AT CROSSING (IF CONFLICT OCCURS CONTRACTOR TO LOWER WATERLINE BELOW SEWER.)
17. CONNECT EXISTING SANITARY LATERAL TO SEWER.

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PROJECT:
MSD OF WARREN TOWNSHIP
WARREN CENTRAL HIGH SCHOOL
PHASE 3 RENOVATION & ADDITION
9500 EAST 16th STREET, INDIANAPOLIS, IN 46229

REVISIONS:
1. ADDENDUM #2 03-13-2023

ISSUE DATE	DRAWN BY	CHECKED BY
02-17-2023	S. PIERRE	S. PIERRE

DRAWING TITLE:
UTILITY PLAN

CERTIFIED BY:
STEV PIERRE REGISTERED No. PE11600721 STATE OF INDIANA PROFESSIONAL ENGINEER
03-13-2023

DRAWING NUMBER
C503

PROJECT NUMBER
18142
CRIPE No. 180242-20050

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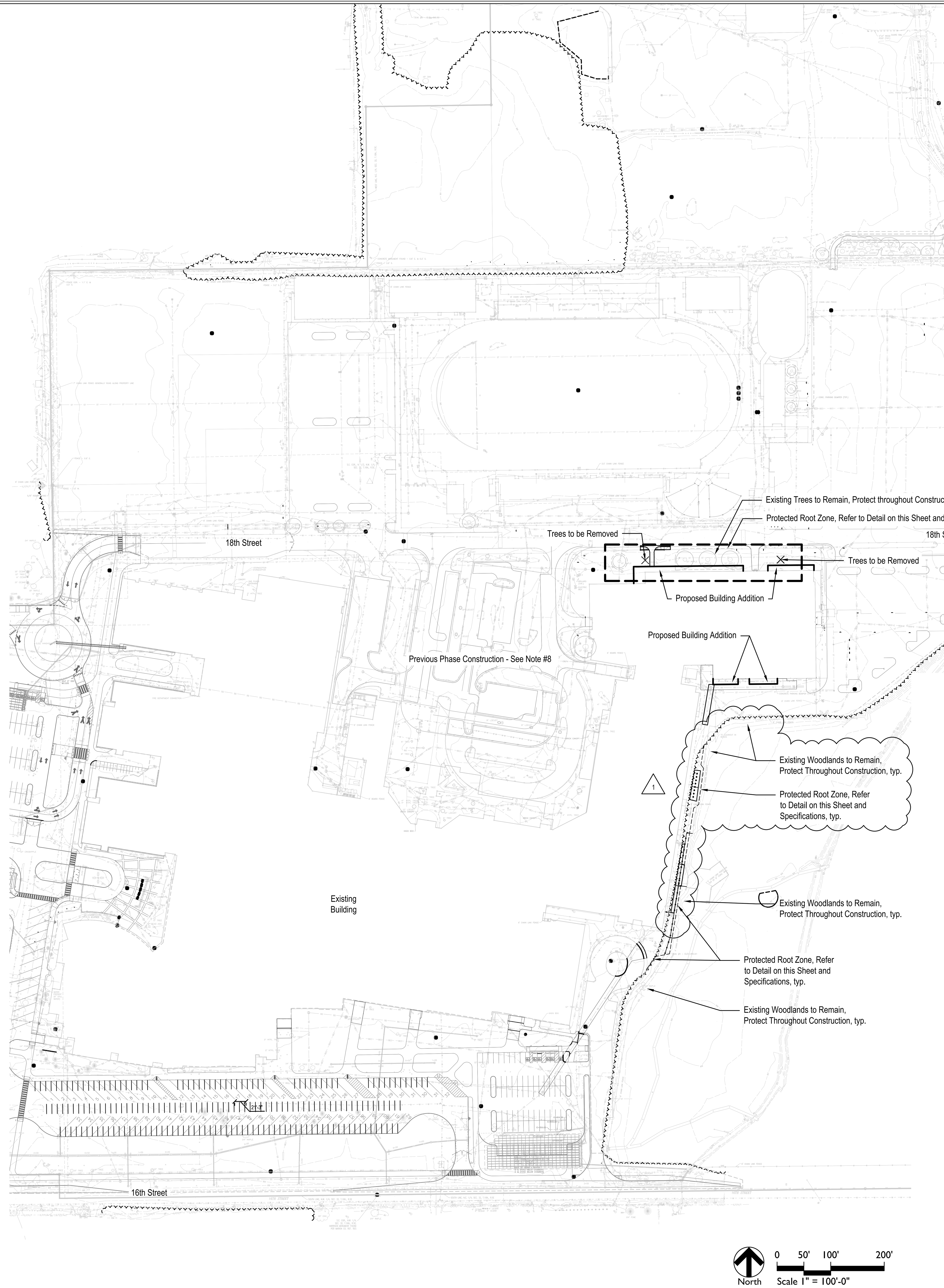
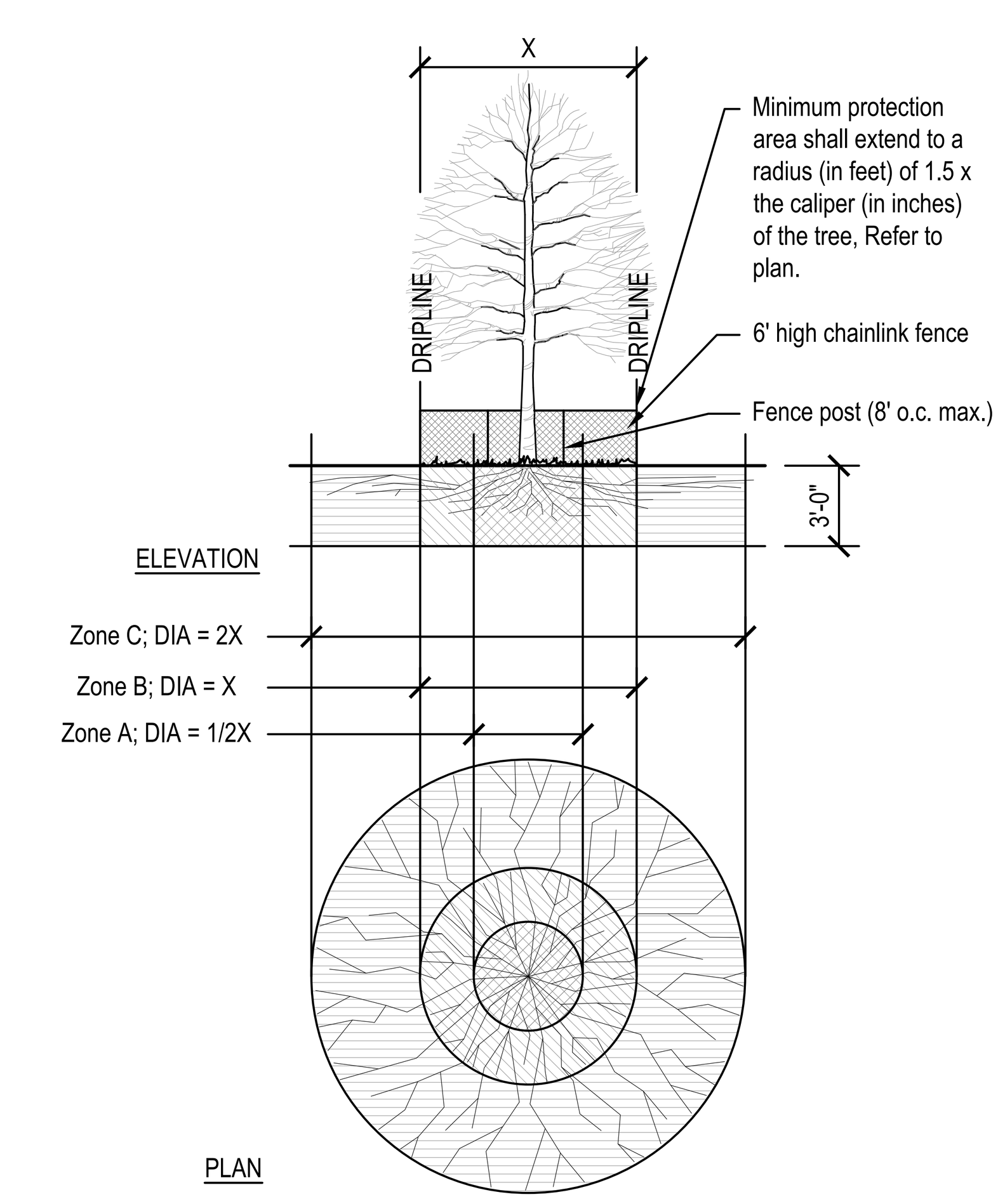
O:\2023\PRO2023\Context Design\Warren Central Phase 3\Proposal\Civil\CDA\C502_Utility Plan.dwg, March 13, 2023 11:04 AM, STEV PIERRE, © Paul I. Cripe, Inc.



TREE PROTECTION GENERAL NOTES

1. Underground utilities, if shown, are based on above ground indications and construction drawings on file with the Owner. There is no guarantee that all underground utilities in service or abandoned are shown. Underground utilities are shown as accurately as possible but still may not be exact. No physical underground utility locations were made.
2. Tree Protection Fencing locations are fixed. Install per plans and details. Any adjustments to fencing locations must be approved by the Landscape Architect and the Owner. Damages will be assessed if tree protection fence location is adjusted without approval of the Landscape Architect and the Owner. Fence location deviations shall be corrected immediately at no additional cost to the Owner.
3. All tree pruning and limb restraint will be performed under the direct supervision of a Certified Arborist. Contractor shall not prune trees or restrain limbs.
4. No staging, equipment, material storage, or vehicles are allowed on non-paved areas unless indicated otherwise on plan.
5. Abandon all utilities to be removed when located within a Protected Root Zone.
6. Backfill all depressed and void areas with top soil following removal of vegetation. Soil shall be free of debris. Compact soils to ensure settling and sedimentation do not occur.
7. Coordinate locations of Tree Protection Fencing and Construction Fencing prior to the start of construction activities. In areas where Tree Protection and Construction Fences overlap, the Contractor may elect to install the more restrictive fence type of the two provided that the single fence accommodates the requirements of both fences.
8. Tree Protection of Site is Specified in Phase 1 and Phase 2 Documents. No Tree Work for Phase 01 and Phase 02 is permitted in Phase 03 Scope.



TRENCHING / EXCAVATION

▩ ZONE A (CRITICAL ROOT ZONE)
1. NO DISTURBANCE ALLOWED without site-specific inspection and approval of methods to minimize root damage.
2. Severance of roots larger than 2" diameter requires Landscape Architect's approval.
3. Tunneling or boring required to install utilities 3'-0" below grade or deeper.

▨ ZONE B (DRIPLINE)
1. Operation of heavy equipment and/or stockpiling of materials subject to Landscape Architect's approval. Surface Protection* measures required.
2. Trenching allowed as follows:
   - Excavation by hand or with hand-driver trencher may be required.
   - Limit trench width. Do not disturb Zone A, maintain 2/3 or more of Zone B in undisturbed condition.
3. Tunneling or boring may be required for trenches deeper than 3'-0".

▤ ZONE C (PROTECTED ZONE)
1. Operation of heavy equipment and/or stockpiling of materials subject to Landscape Architect's approval. Surface Protection* measures required.
2. Trenching with heavy equipment allowed as follows:
   - Minimize trench width.
   - Maintain 2/3 or more of Zone C in undisturbed condition.

FENCING / ROOT PROTECTION
6' high chainlink fence at the greater of Zone B (Dripline) or to a radius (in feet) of 1.5x the caliper (in inches) of the tree, minimum, and at Zone C (Protected Root Zone) if possible.

Upon Landscape Architect's approval, a plywood box (8' minimum height) may be used where fencing cannot be achieved.

Landscape Architect's approval required for use/access within Zone B. Permission for use/access requires Surface Protection Measures for all unfenced, unpaved surfaces within Zone B.

*SURFACE PROTECTION MEASURES
1. Mulch Layer, 6"-8" Depth
2. ¾" Plywood
3. Steel Plates

NOTES:
1. Refer to Section 01 56 39 Tree Protection of the Project Specifications.
2. Contractor may submit alternate methods of tree protection to Landscape Architect for Consideration Prior to Construction.

1 TREE PROTECTION
Not To Scale

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PROJECT:
MSD OF WARREN TOWNSHIP
WARREN CENTRAL HIGH SCHOOL
PHASE 3 RENOVATION & ADDITION
9500 EAST 16th STREET, INDIANAPOLIS, IN 46229

REVISIONS:
⚠ Addendum 02 03-13-23

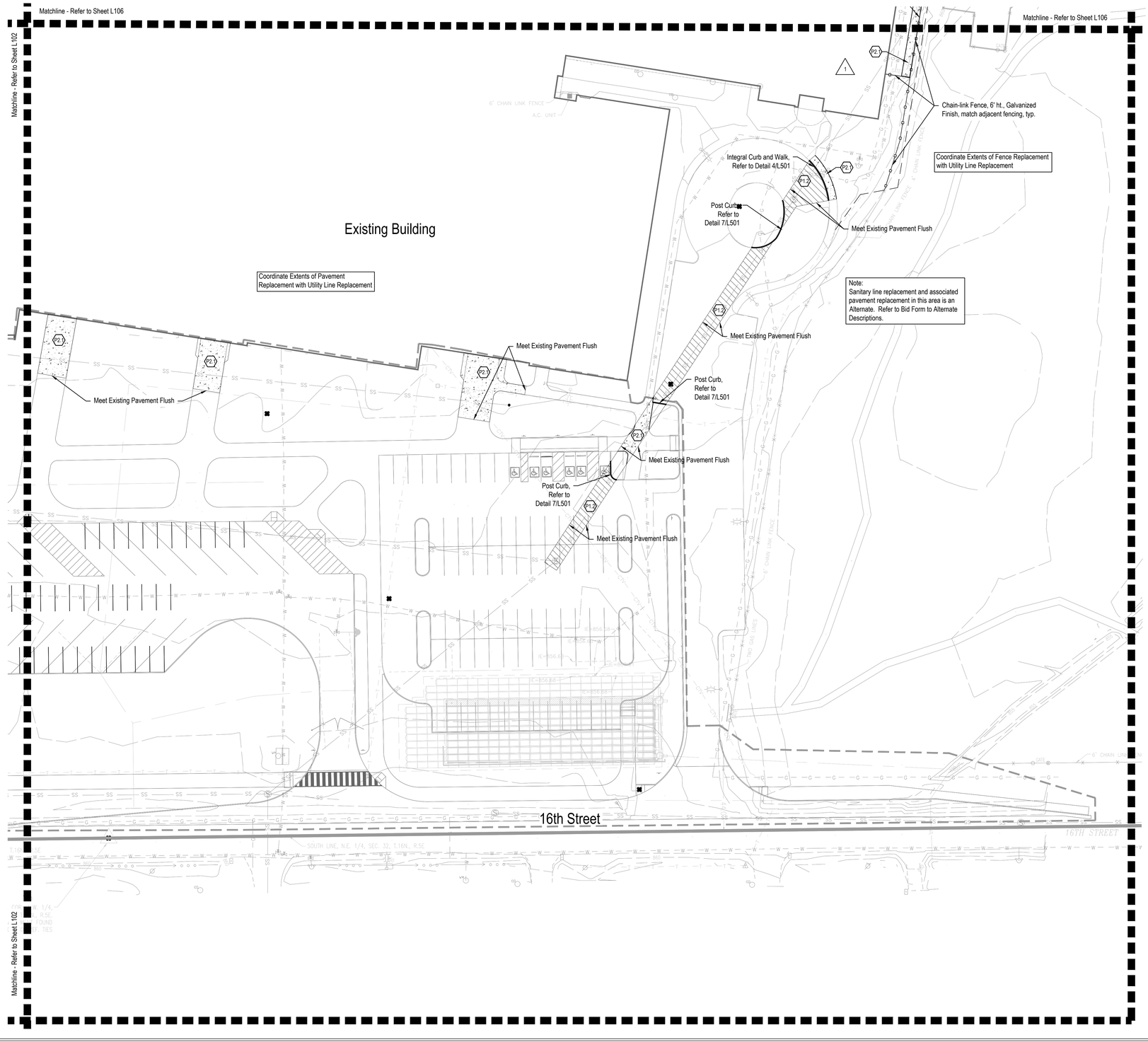
ISSUE DATE	DRAWN BY	CHECKED BY
2023-02-17	AMJ	CCH

DRAWING TITLE:
TREE PROTECTION PLAN

CERTIFIED BY:
FREDDIE J. PRAZEAU REGISTERED No. 2020-0052 STATE OF INDIANA LANDSCAPE ARCHITECT
[illegible]
EXPIRES 12-31-2021

DRAWING NUMBER
LD001

PROJECT NUMBER
2021056



MATERIAL LEGEND

P1.0 Pavement, Asphalt

P1.1 Heavy Duty Asphalt Pavement, Refer to Detail 5/L501 and Specifications

P1.2 Standard Duty Asphalt Pavement, Refer to Detail 8/L501 and Specifications

P2.0 Pavement, Concrete

P2.1 Concrete Pavement, Refer to Details 1-3/L501 and Specification Section 32 13 13

R1.0 Accessible Sidewalk Ramps,
Refer to Detail 8/L501 for all Prototypical Accessible Ramp Configuration Details.

R1.1 Ramp Type A, Corner Ramp

NOTES

1. For Tree Protection and Tree Removal Refer to Sheet LD001 Tree Protection Plan

0 15' 30' 60'
Scale 1" = 30'-0"

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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 RENOVATION & ADDITION

9500 EAST 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design, concept, the dimensions of the buildings, 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 the complete performance and completion of the work remains of the Contractor.
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:
Addendum 02 03-13-23

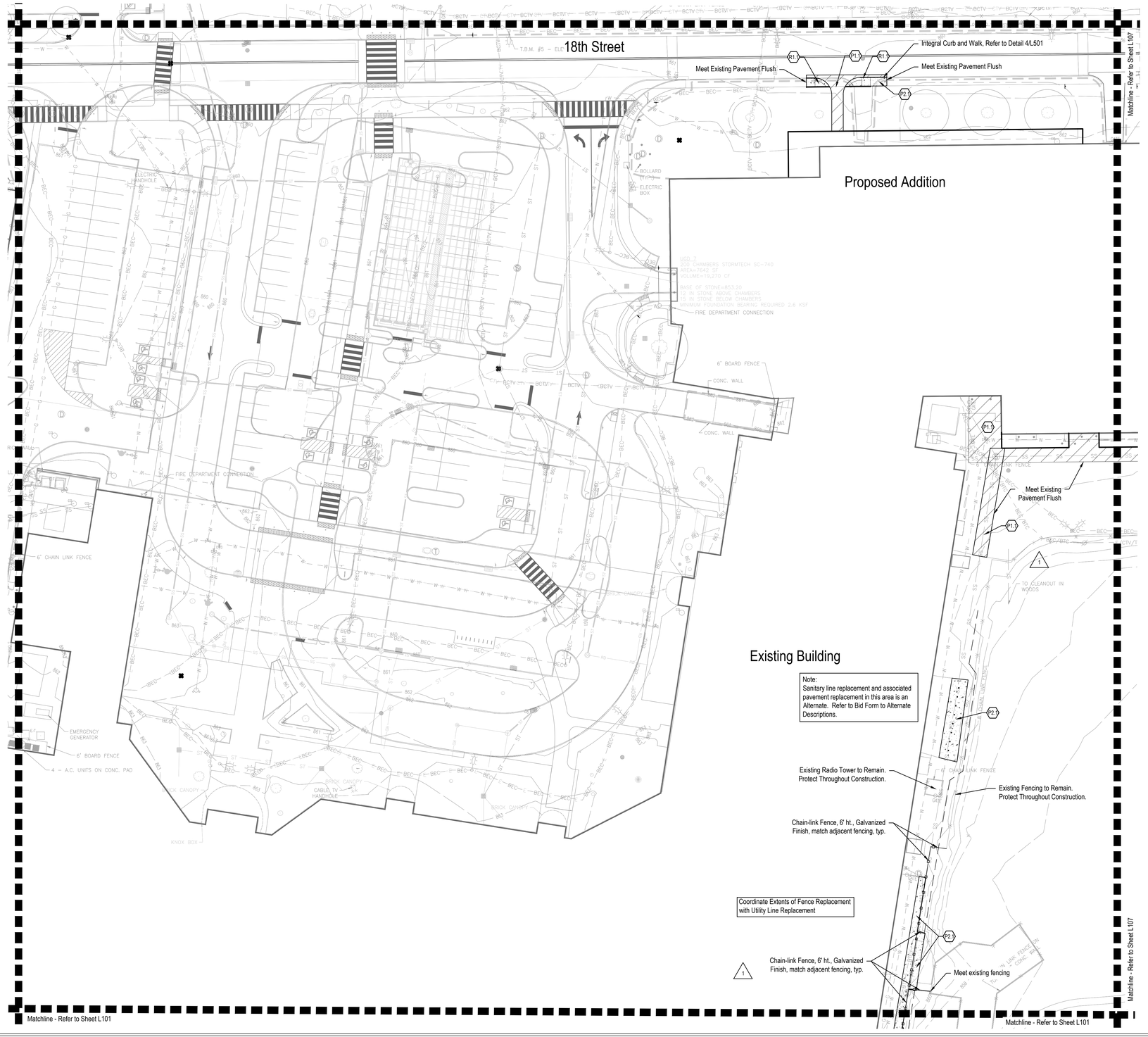
ISSUE DATE	DRAWN BY	CHECKED BY
2023-02-17	AMJ	CCH

DRAWING TITLE:
MATERIALS AND NOTES PLAN

CERTIFIED BY:
FREDDIE J. PRAZEAU
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2021

DRAWING NUMBER
L101

PROJECT NUMBER
2021056



MATERIAL LEGEND

P1.0 Pavement, Asphalt

P1.1 Heavy Duty Asphalt Pavement, Refer to Detail 5/L501 and Specifications

P1.2 Standard Duty Asphalt Pavement, Refer to Detail 8/L501 and Specifications

P2.0 Pavement, Concrete

P2.1 Concrete Pavement, Refer to Details 1-3/L501 and Specification Section 32 13 13

R1.0 Accessible Sidewalk Ramps, *Refer to Detail 8/L501 for all Prototypical Accessible Ramp Configuration Details.*

R1.1 Ramp Type A, Corner Ramp

NOTES

1. For Tree Protection and Tree Removal Refer to Sheet LD001 Tree Protection Plan

0 15' 30' 60'

Scale 1" = 30'-0"

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9500 EAST 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
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The drawings do not necessarily indicate or describe all work required to 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 02 03-13-23

ISSUE DATE	DRAWN BY	CHECKED BY
2023-02-17	AMJ	CCH

DRAWING TITLE:
MATERIALS AND NOTES PLAN

CERTIFIED BY:
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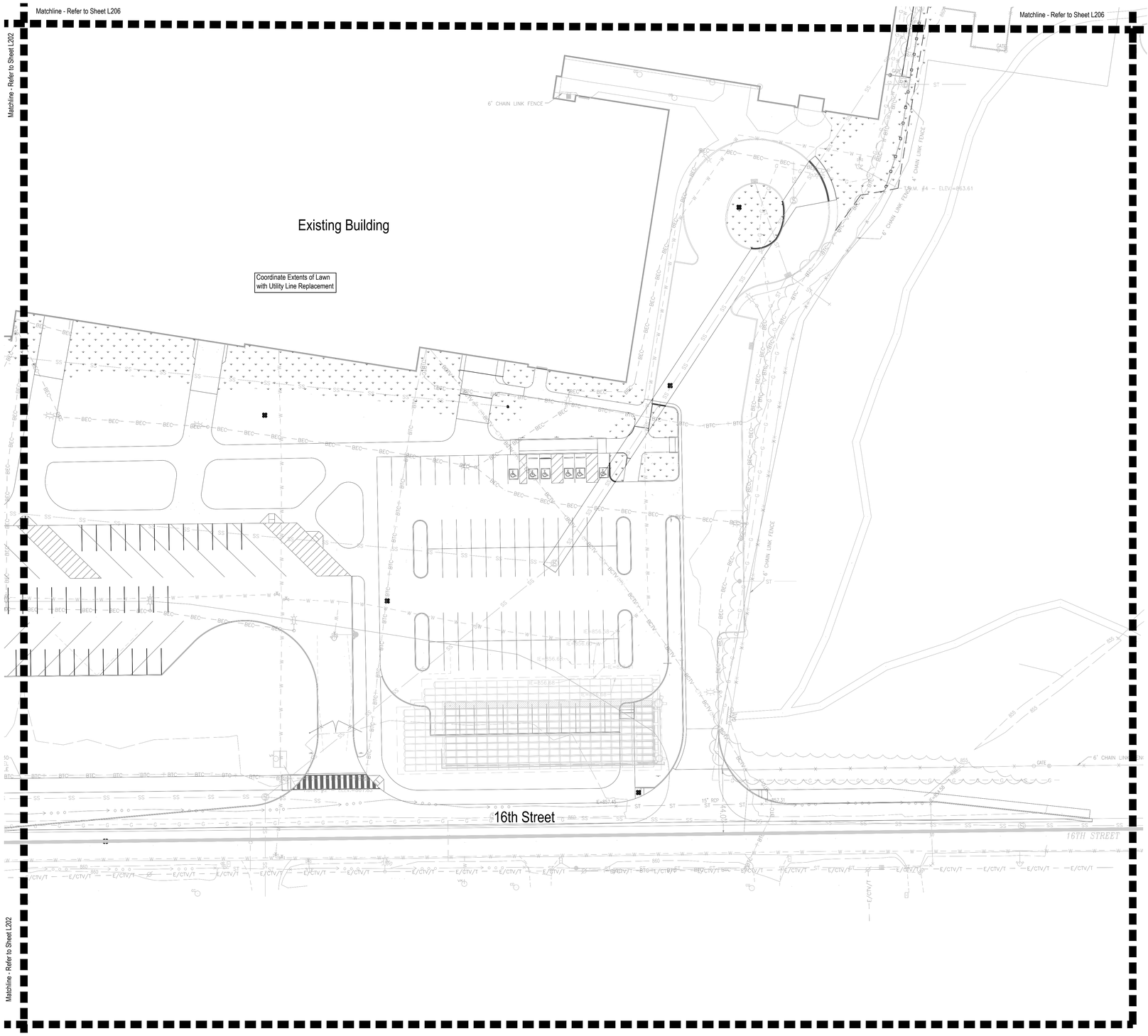
EXPIRES 12-31-2021

DRAWING NUMBER
L106

PROJECT NUMBER
2021056



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.
17. Contractor to provide a spade edge at all conditions where a planting bed meets adjacent lawn, unless otherwise noted. Refer to Detail 5/L601.

Area to be Seeded

0 15' 30' 60'
Scale 1" = 30'-0"

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PROJECT:
MSD OF WARREN TOWNSHIP
WARREN CENTRAL HIGH SCHOOL
PHASE 3 RENOVATION & ADDITION
9500 EAST 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
These drawings indicate the general scope of the project to permit an architectural design, concept, the dimensions of the building, the principal materials, concept, and the type of structural, mechanical and electrical systems used.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract Documents.
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:
⚠ Addendum 02 03-13-23

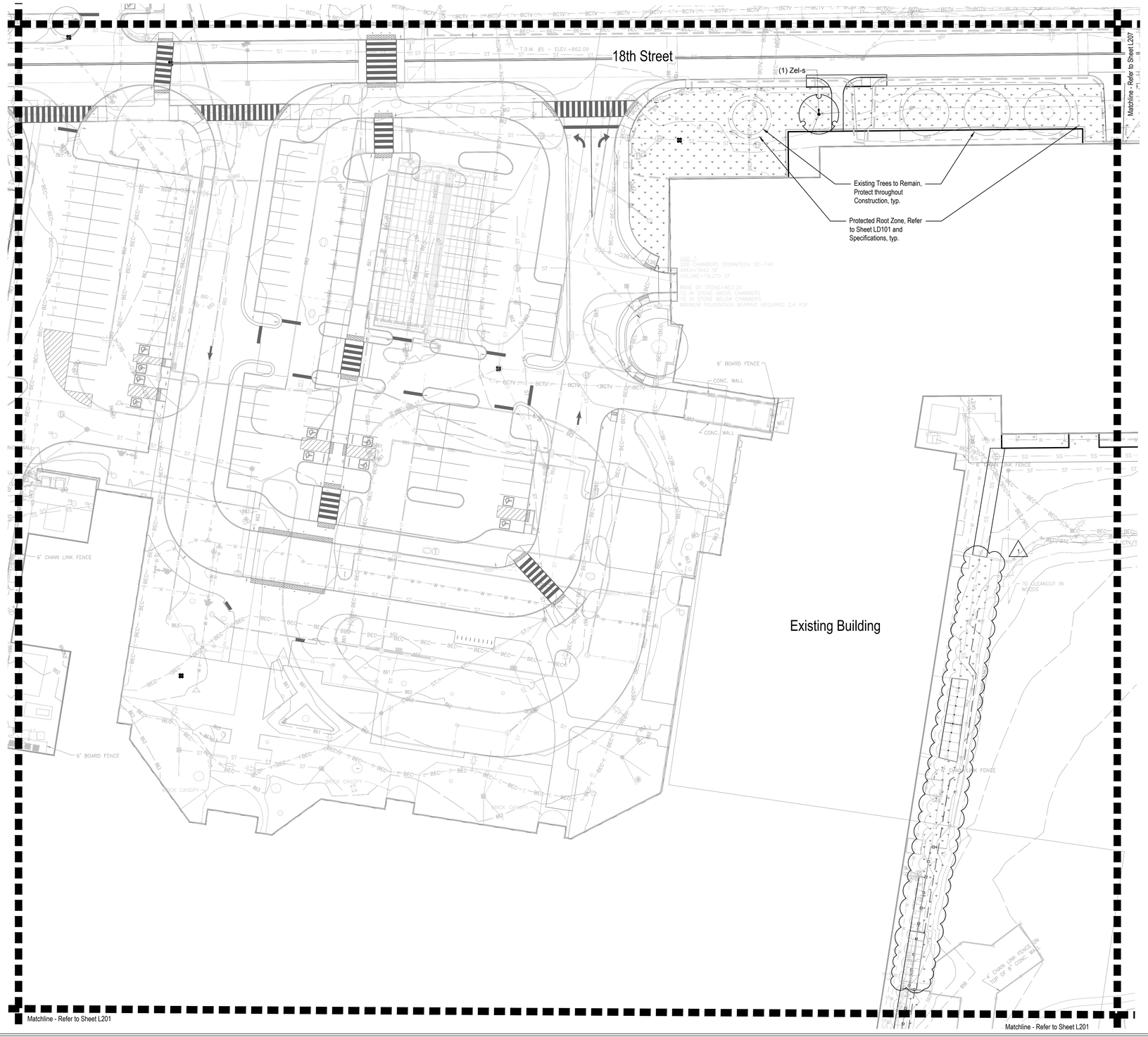
ISSUE DATE	DRAWN BY	CHECKED BY
2023-02-17	AMJ	CCH

DRAWING TITLE:
PLANTING PLAN

CERTIFIED BY:
FREDDIE J. PRAZEAU
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2021

DRAWING NUMBER
L201

PROJECT NUMBER
2021056



GENERAL LANDSCAPE AND PLANTING NOTES

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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.
17. Contractor to provide a spade edge at all conditions where a planting bed meets adjacent lawn, unless otherwise noted. Refer to Detail 5/L601.

Area to be Seeded

0 15' 30' 60'
Scale 1" = 30'-0"

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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 RENOVATION & ADDITION
9500 EAST 16th STREET, INDIANAPOLIS, IN 46229

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 02 03-13-23

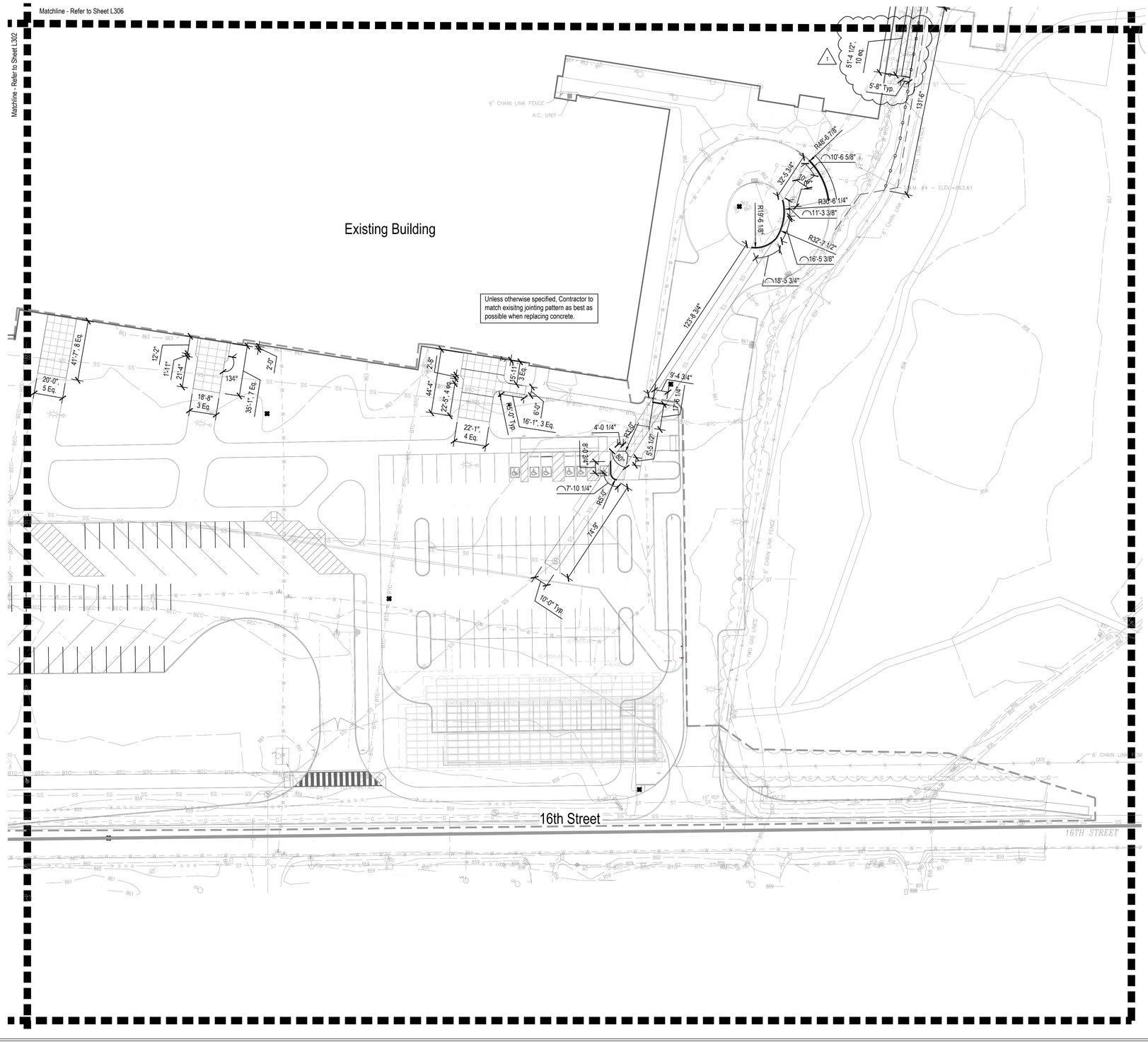
ISSUE DATE	DRAWN BY	CHECKED BY
2023-02-17	AMJ	CCH

DRAWING TITLE:
PLANTING PLAN

CERTIFIED BY:
FREDDIE J. PRZEZDZIECKI
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2021

DRAWING NUMBER
L206

PROJECT NUMBER
2021056



LAYOUT NOTES

1. Dimensions are shown to Face of Curb unless otherwise noted.
2. Contractor shall coordinate final joint locations in the field with the Landscape Architect. Align to existing conditions when practical, including at building and wall corners, connections to existing work, and to centerlines of doors.
3. Space control joints evenly between all bands and expansion joints as shown, unless otherwise dimensioned. Space interim joints equally whenever possible.
4. Digital AutoCAD files will be provided to the successful bidder as a courtesy to assist with field layout Upon Receipt of Signed Waiver. The Contractor maintains all responsibility for the use, accuracy, and confirmation of such data.
5. All pavement striping shown shall adhere to Specifications. The Contractor shall include in their bid any miscellaneous copy, striping, or curb painting that may be requested by the Fire Marshal.
6. All disturbed areas not proposed to receive pavements shall be dressed with topsoil and seeded per Specifications.
7. Contractor shall provide and install Accessible Parking Signs per requirements of accessible parking space indicated in plans on Sheet L123. Coordinate final location in the field with Landscape Architect.
8. Contractor to provide a 2'-0" min. width strip of full depth asphalt replacement at new curb installation.

0 15' 30' 60'
Scale 1" = 30'-0"

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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 RENOVATION & ADDITION

9500 EAST 16th STREET, INDIANAPOLIS, IN 46229

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:
△ Addendum 02 03-13-23

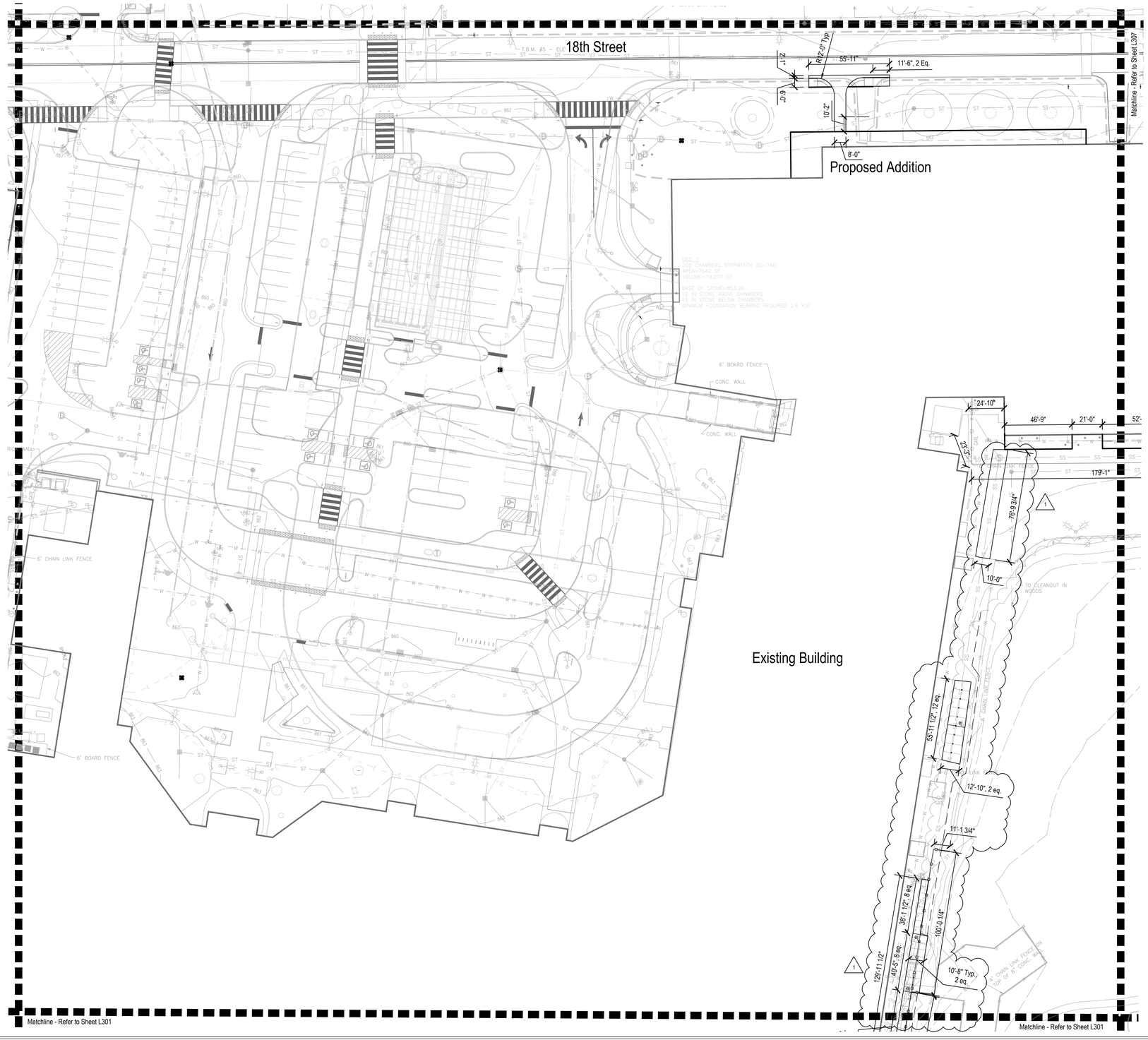
ISSUE DATE	DRAWN BY	CHECKED BY
2023-02-17	AMJ	CCH

DRAWING TITLE:
LAYOUT PLAN

CERTIFIED BY:
FREDDIE J. PRAZIAU
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2021

DRAWING NUMBER
L301

PROJECT NUMBER
2021056



LAYOUT NOTES

1. Dimensions are shown to Face of Curb unless otherwise noted.
2. Contractor shall coordinate final joint locations in the field with the Landscape Architect. Align to existing conditions when practical, including at building and wall corners, connections to existing work, and to centerlines of doors.
3. Space control joints evenly between all bands and expansion joints as shown, unless otherwise dimensioned. Space interim joints equally whenever possible.
4. Digital AutoCAD files will be provided to the successful bidder as a courtesy to assist with field layout Upon Receipt of Signed Waiver. The Contractor maintains all responsibility for the use, accuracy, and confirmation of such data.
5. All pavement striping shown shall adhere to Specifications. The Contractor shall include in their bid any miscellaneous copy, striping, or curb painting that may be requested by the Fire Marshal.
6. All disturbed areas not proposed to receive pavements shall be dressed with topsoil and seeded per Specifications.
7. Contractor shall provide and install Accessible Parking Signs per requirements of accessible parking space indicated in plans on Sheet L123. Coordinate final location in the field with Landscape Architect.
8. Contractor to provide a 2'-0" min. width strip of full depth asphalt replacement at new curb installation.

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

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 RENOVATION & ADDITION

9500 EAST 16th STREET, INDIANAPOLIS, IN 46229

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 02 03-13-23

ISSUE DATE	DRAWN BY	CHECKED BY
2023-02-17	AMJ	CCH

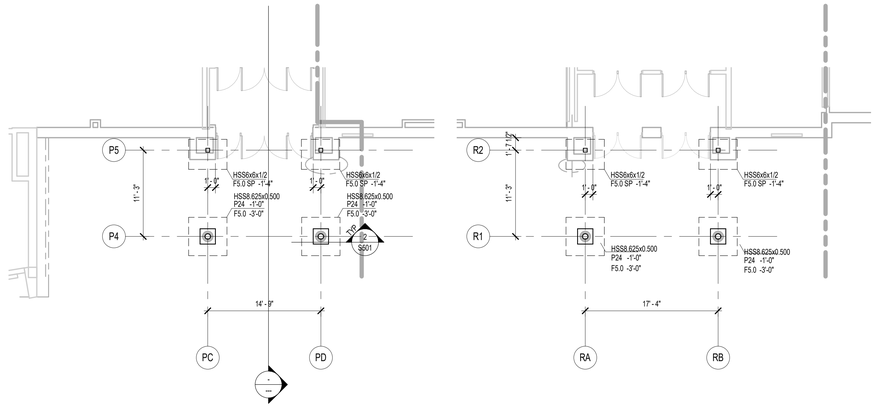
DRAWING TITLE:
LAYOUT PLAN

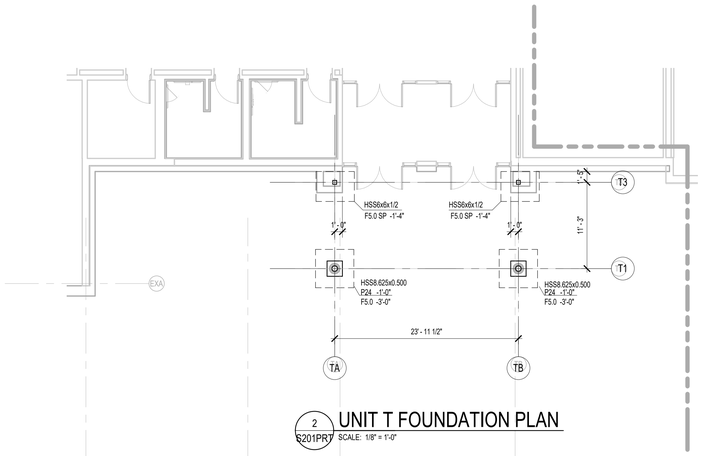
CERTIFIED BY:
FREDDIE J. PRZEZDZIECKI
REGISTERED
No. 2020-0052
STATE OF INDIANA
LANDSCAPE ARCHITECT
EXPIRES 12-31-2021

DRAWING NUMBER
L306

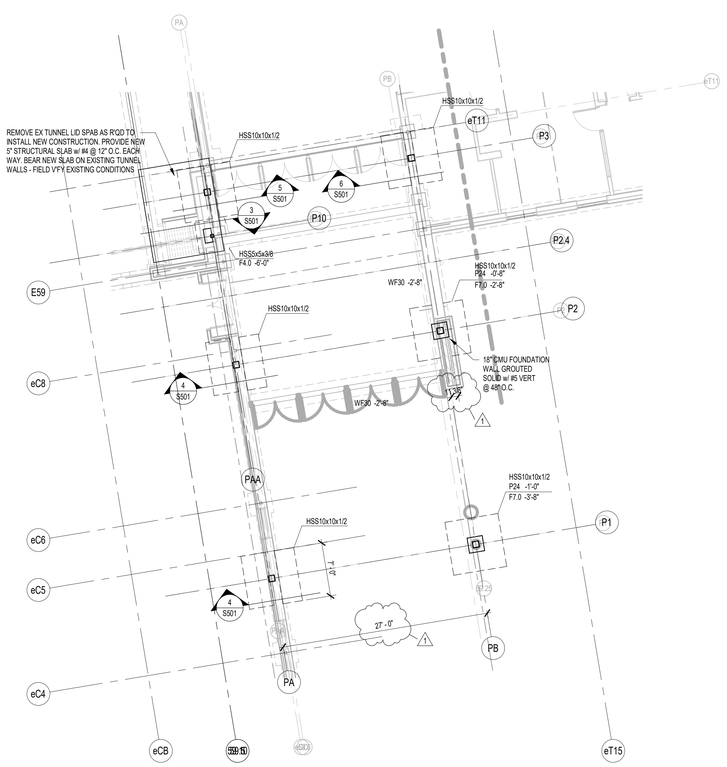
PROJECT NUMBER
2021056

1 S201PRT UNIT P & R FOUNDATION PLAN
SCALE: 1/8" = 1'-0"





2 S201PRT UNIT T FOUNDATION PLAN
SCALE: 1/8" = 1'-0"

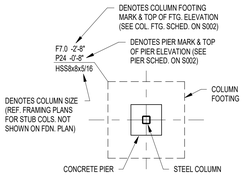


3 S201PRT UNIT P & R FOUNDATION PLAN - ALTERNATE
SCALE: 1/8" = 1'-0"

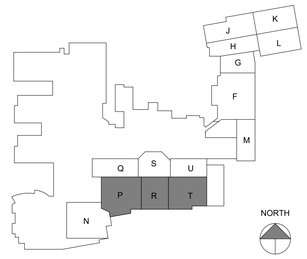
FOUNDATION PLAN NOTES

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 ELEVATIONS ARE REFERENCED FROM THE EXISTING 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 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 FOOTNG 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. 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).
17. REF. ARCHITECTURAL DWGS. FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.
18. 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, NOTIFY THE ARCHITECT/ENGINEER IMMEDIATELY FOR DIRECTON PRIOR TO PROCEEDING WITH THE WORK.
19. 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
P25 -0'-8"	DENOTES CONCRETE PIER MARK & TOP OF PIER ELEVATION (REF PIER SCHEDULE 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



ADJUST THICKESS OF FOOTINGS MARKED "SP" ON PLAN SO THAT BOTTOM OF FOOTING MATCHES BOTTOM OF EXISTING ADJACENT FOOTNG



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STRUCTURAL ENGINEERS

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL PHASE 3 ADDITION & RENOVATION

9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 2	3/13/23

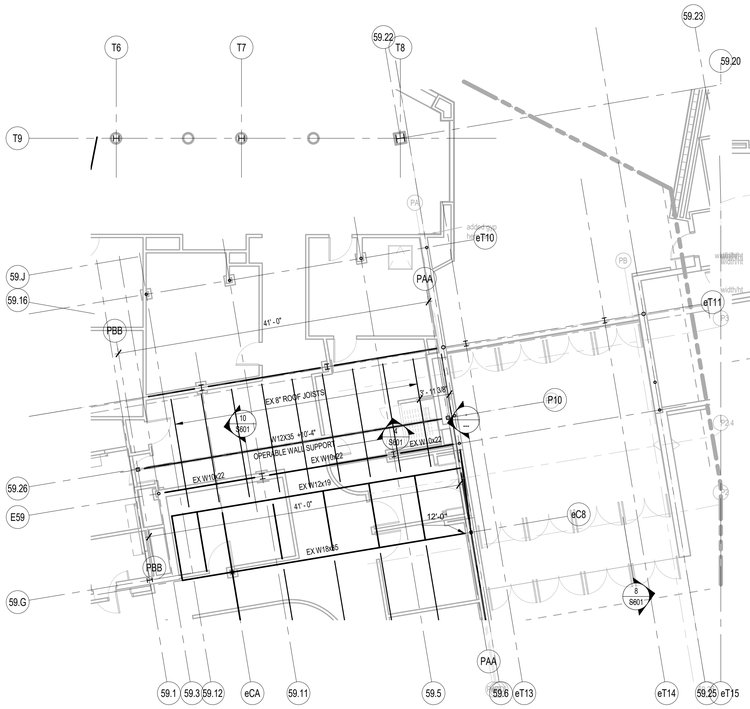
ISSUE DATE	DRAWN BY	CHECKED BY
02-17-2023	JRO	MDL

DRAWING TITLE:
FOUNDATION PLAN - UNITS P R & T

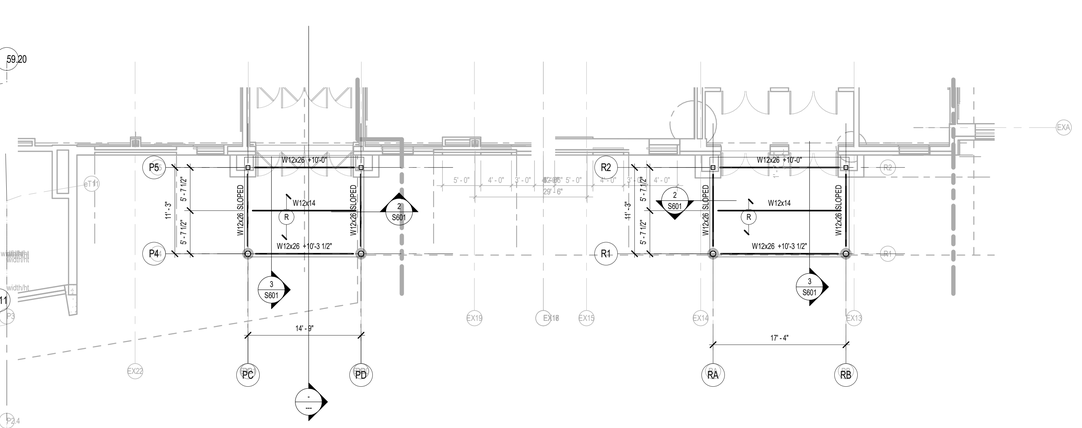
CERTIFIED BY:
MARK D. LAWLER REGISTERED PE19400114 STATE OF INDIANA PROFESSIONAL ENGINEER

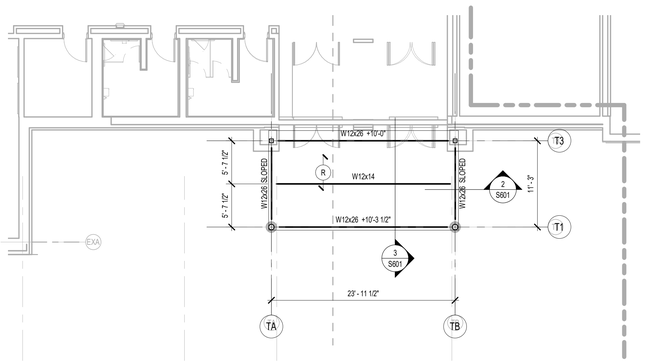
DRAWING NUMBER
S201PRT

PROJECT NUMBER
18035

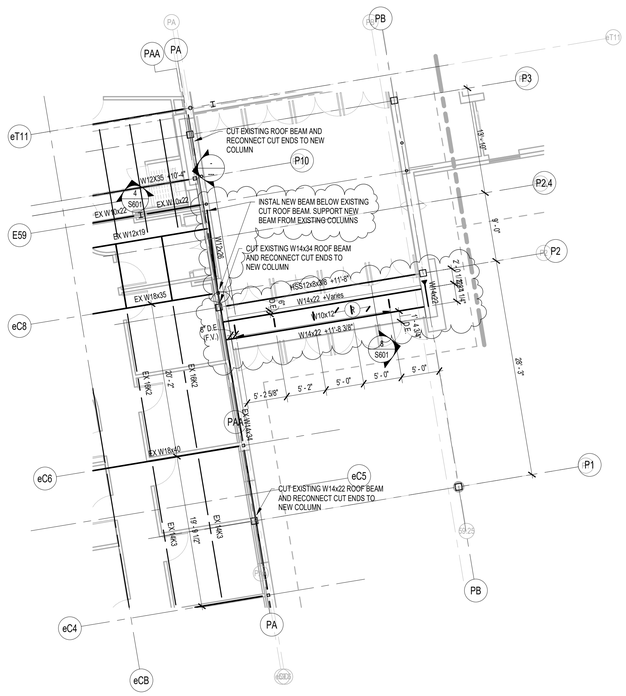


1 S202PRT — UNIT P & R ROOF FRAMING PLANS
SCALE: 1/8" = 1'-0"

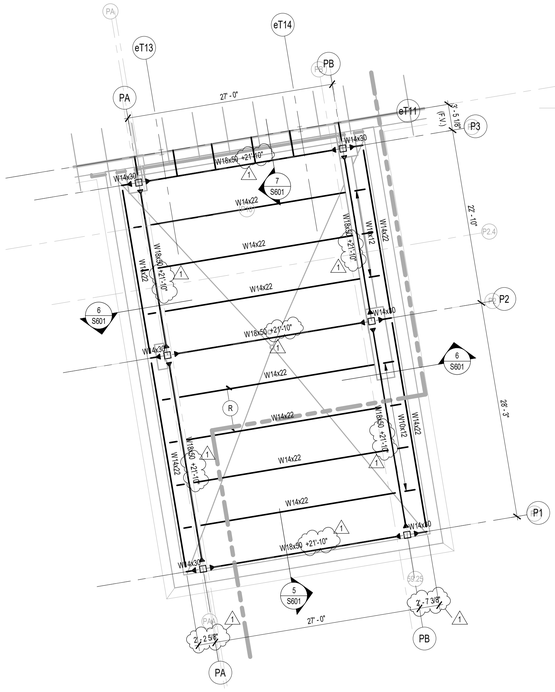




2 S202PRT — UNIT T ROOF FRAMING PLAN
SCALE: 1/8" = 1'-0"



3 S202PRT — UNIT P ROOF FRAMING PLAN - ALTERNATE
SCALE: 1/8" = 1'-0"



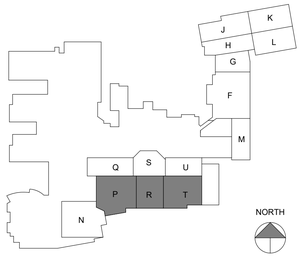
4 S202PRT — UNIT P ENTRY ROOF - ALTERNATE
SCALE: 1/8" = 1'-0"

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 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 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 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.
10. 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.
11. 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 VERT'S. AT ENDS OF WALLS.
12. 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.
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. REF. ARCH. DWGS. FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.
15. ALL HORIZONTAL AND DIAGONAL BRIDGING FOR STEEL JOISTS SHALL BE DESIGNED, LOCATED & PROVIDED BY THE JOIST SUPPLIER PER SJI SPECIFICATIONS.
16. 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, NOTIFY THE ARCHITECT/ENGINEER IMMEDIATELY FOR DIRECTON PRIOR TO PROCEEDING WITH THE WORK.
17. PLAN LEGEND:

F.F.	DENOTES FIN. FLOOR
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
R	DENOTES 1½", 20 GA. GALV. & PRIME-PAINTED WIDE RIB STEEL ROOF DECK. REF. DETAIL X/S404.
	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.

18. 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.



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STRUCTURAL ENGINEERS

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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REVISIONS:

1	ADDENDUM 2	3/13/23

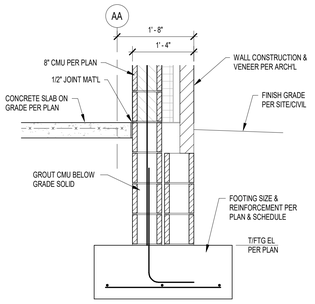
ISSUE DATE	DRAWN BY	CHECKED BY
02-17-2023	JRO	MDL

DRAWING TITLE:
ROOF FRAMING PLANS UNITS P R & T

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

DRAWING NUMBER
S202PRT

PROJECT NUMBER
18035



1 S501 SECTION
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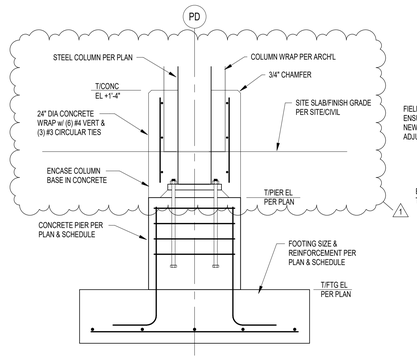

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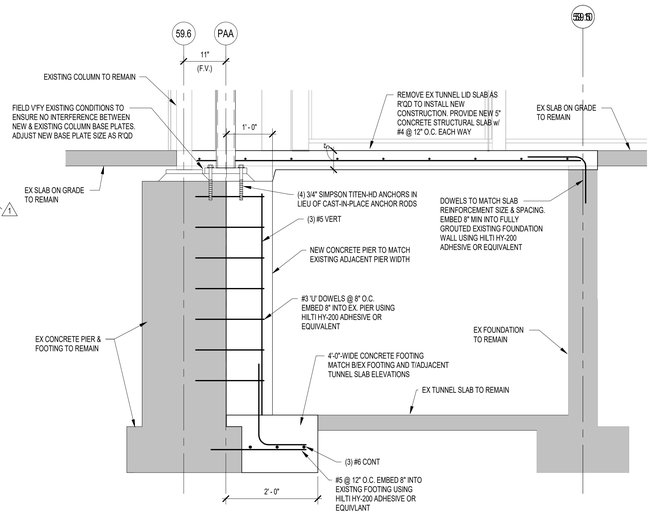

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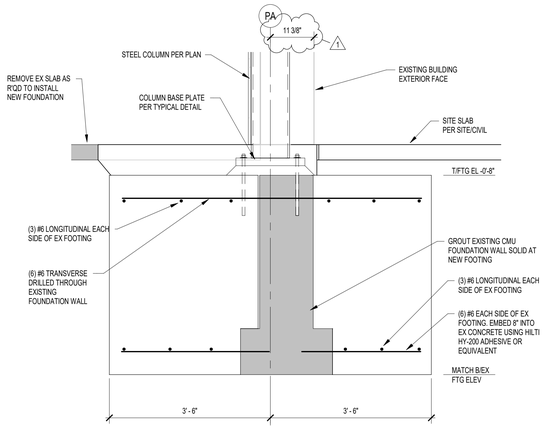

4 S501 SECTION
SCALE: 3/4" = 1'-0"

5 S501 SECTION
SCALE: 3/4" = 1'-0"

6 S501 SECTION
SCALE: 3/4" = 1'-0"

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STRUCTURAL ENGINEERS

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION

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REVISIONS:

1	ADDENDUM 2	3/13/23

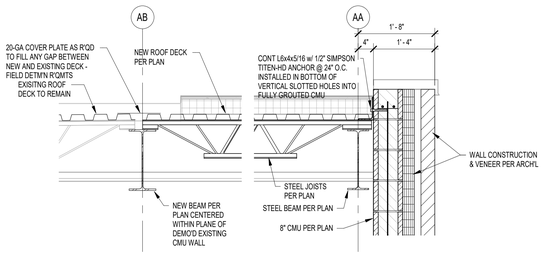
ISSUE DATE	DRAWN BY	CHECKED BY
02-17-2023	JRO	MDL

DRAWING TITLE:
FOUNDATION SECTIONS

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

DRAWING NUMBER
S501

PROJECT NUMBER
18035



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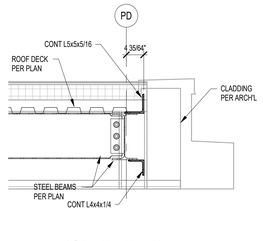

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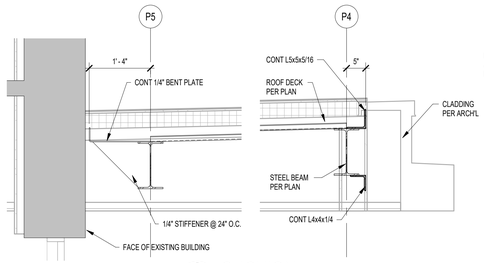

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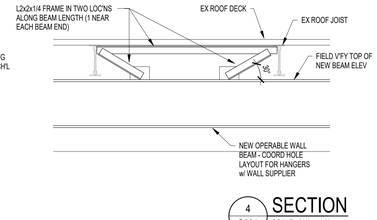

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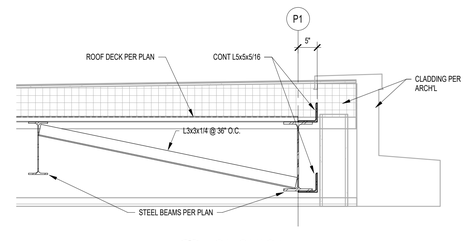

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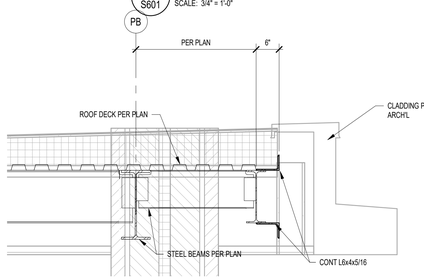
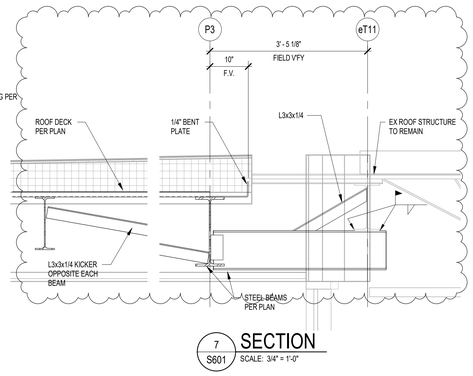


6 S601 SECTION
SCALE: 3/4" = 1'-0"



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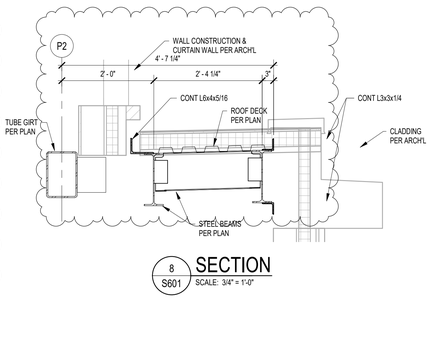

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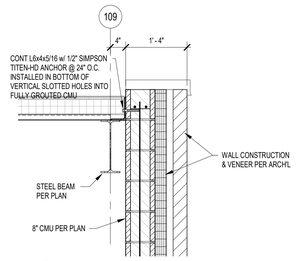
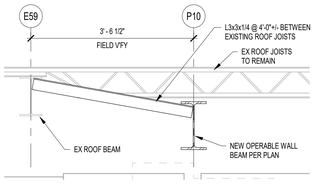
SCALE: 3/4" = 1'-0"



9 S601 FRAMING SECTION
SCALE: 3/4" = 1'-0"



10 S601 FRAMING SECTION
SCALE: 3/4" = 1'-0"

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STRUCTURAL ENGINEERS

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E.16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. They are intended to describe the size 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 contract(s) for the 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 2	3/13/23

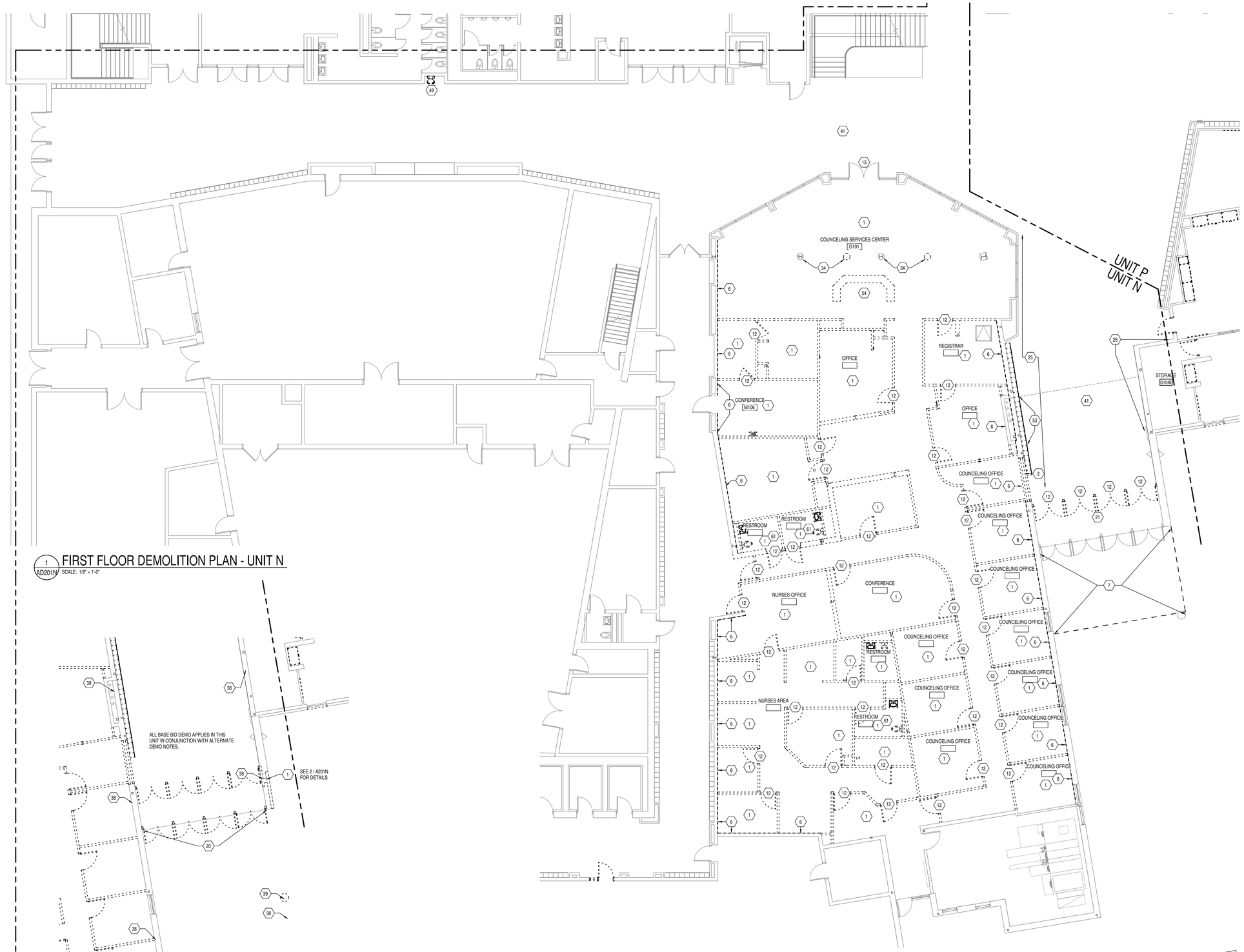
ISSUE DATE	DRAWN BY	CHECKED BY
02-17-2023	JRO	MDL

DRAWING TITLE:
FRAMING SECTIONS

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

DRAWING NUMBER
S601

PROJECT NUMBER
18035



1 AD201N — FIRST FLOOR DEMOLITION PLAN - UNIT N
SCALE: 1/8" = 1'-0"

2 AD201N — ALTERNATE #1 - UNIT N DEMOLITION PLAN
SCALE: 1/8" = 1'-0"

GENERAL DEMOLITION NOTES

A. HEAVY DASHED LINES INDICATE STRUCTURE, WALLS AND ITEMS TO BE DEMOLISHED UNLESS NOTED OTHERWISE.
B. SOLID LINES INDICATE STRUCTURE, WALLS, & ITEMS TO REMAIN, UNLESS NOTED OTHERWISE.
C. PROTECT ALL FINISHES, EQUIPMENT & OTHER ITEMS TO REMAIN. WHERE DAMAGE OCCURS, PATCH AND REPAIR OR OTHERWISE RESTORE TO ITS ORIGINAL CONDITION OR REPLACE.
D. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONSTRUCTION AND RELATED CONDITIONS PRIOR TO STARTUP OF DEMOLITION OR NEW CONSTRUCTION.
E. COORDINATE EXTENTS AND EXACT DIMENSIONS WITH EXTENTS AND EXACT DIMENSIONS OF NEW WORK.
F. ANY AND ALL DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT AND OWNER.
G. REMOVE ALL MISCELLANEOUS EQUIPMENT ATTACHED TO WALLS, FLOORS AND CEILINGS TO BE DEMOLISHED. COORDINATE WITH THE OWNER FOR ITEMS TO BE SALVAGED OR RE-INSTALLED.
H. REMOVE ANY ITEMS NOT SPECIFICALLY IDENTIFIED TO BE REMOVED WHICH MUST OBVIOUSLY BE DEMOLISHED TO ACCOMMODATE NEW WORK. VERIFY WITH ARCHITECT.
I. ALL OPENINGS, VOIDS, OR DAMAGED SURFACES LEFT BY THE REMOVAL OF EXISTING CONSTRUCTION, EQUIPMENT, PIPING, DUCTS, WINDOWS, ETC., SHALL BE PATCHED & REPAIRED TO MATCH SURROUNDING WORK. PREPARE TO RECEIVE NEW FINISHES AS REQUIRED.
J. REMOVE ALL MASTIC, ADHESIVES, FASTENERS AND OTHER MATERIALS WHERE FINISHES (SUCH AS FLOORING, BASE) AND EQUIPMENT (SUCH AS CASEWORK, TACKBOARDS, MARKERBOARDS, MECHANICAL ITEMS, ETC.) HAVE BEEN REMOVED AT EXISTING SURFACES TO REMAIN.
K. CONSTRUCT DUST AND SOUND CONTROL BARRIERS PRIOR TO THE START OF WORK.
L. SEE SPECIFICATIONS FOR ASSIGNMENT OF RESPONSIBILITIES PERTAINING TO PATCHING AND REPAIR WORK REQUIRED OF EACH TRADE.
M. DEMOLITION WORK TO BE COMPLETED BY MECHANICAL,PLUMBING, ELECTRICAL TRADES IS SHOWN ON OTHER SHEETS IN THIS SET OF CONTRACT DOCUMENTS. THIS CONTRACTOR SHALL REVIEW THE DEMOLITION WORK OF OTHER TRADES TO DETERMINE WHERE SUCH WORK COULD AFFECT HIS WORK AND SHALL COORDINATE HIS WORK WITH THE WORK OF ALL OTHER TRADES.
N. AT NEW OPENINGS IN EXISTING BRICK MASONRY WALLS, TOOTH IN BRICK TO MATCH EXISTING.
O. AT NEW OPENINGS IN EXISTING CONCRETE MASONRY WALLS, TOOTH IN NEW CMU TO MATCH EXISTING.
P. WHERE EXISTING SURFACE MOUNTED VISUAL DISPLAY BOARDS (MARKER, CHALK, TACK BOARDS) ARE BEING REMOVED FROM WALLS, WALL SURFACE BEHIND BOARD IS TO BE PREPARED TO MATCH TEXTURE OF SURROUNDING SURFACES. PROVIDE BLOCK FILLER AS REQUIRED AND PATCH MOUNTING HOLES COMPLETE. REMOVE PAINT BUILD UP AT BOARD EDGES.
Q. CONTRACTOR IS RESPONSIBLE FOR PREP WORK REQUIRED FOR FLOOR SLAB TO RECEIVE NEW FINISHES. PREP WORK TO INCLUDE: PATCH FLOOR SLAB AT AREAS THAT WILL BE CUT TO ACCOMMODATE NEW PLUMBING LINES OR WHERE CAPPING OF EXISTING LINES BELOW THE SLAB IS REQUIRED AND FILLING IN HOLES IN SLAB WHERE EXISTING MEP HAS BEEN ABANDONED.

KEYED DEMOLITION NOTES

1 REMOVE INTERIOR CONSTRUCTION AS INDICATED AND AS REQUIRED TO ACCOMMODATE NEW LAYOUT. STRUCTURE SHALL REMAIN.
2 REMOVE WALL CONSTRUCTION AS REQUIRED TO ACCOMMODATE NEW OPENING. PREPARE WALL TO RECEIVE NEW WORK; PATCH AND REPAIR EXISTING WORK TO MATCH ADJACENT CONSTRUCTION TO REMAIN AND NEW FINISHES.
3 REMOVE MASONRY UP TO 3'-6" AND EIFS SYSTEM ABOVE COMPLETE. PREP FOR NEW MASONRY
4 REMOVE EIFS SYSTEM ABOVE COMPLETE.
5 REMOVE EXTERIOR WALL COMPLETE TO 8" MIN BELOW FLOOR SLAB. PROVIDE TEMPORARY SHORING FOR STRUCTURAL FRAMING TO REMAIN.
6 REMOVE GYPSUM WALL BOARD WIDTH OF THE NEW ROOM
7 REMOVE CANOPY AND FRAMING COMPLETE. FRAMING SUPPORTING ITEMS OTHER THAN THE CANOPY SHALL REMAIN IN PLACE
8 REMOVE WOOD-FRAMED PLATFORM SYSTEM COMPLETE. PREPARE CONCRETE FLOOR TO RECEIVE NEW FINISHES.
9 REMOVE LATH AND PLASTER FROM FRAMING. CUT METAL LATH AT EDGES OF REMOVAL LEAVING A CLEAN EDGE FOR NEW SHEATHING
10 FIRE ALARM CONTROL PANEL SHALL REMAIN IN PLACE AND OPERATIONAL THROUGHOUT THE PROJECT DURING BUILDING-OCCUPIED TIMES, UNLESS OTHERWISE DIRECTED BY THE OWNER.
11 REMOVE ALUMINUM STOREFRONT/ALUMINUM WINDOW COMPLETE.
12 REMOVE DOOR, FRAME AND HARDWARE COMPLETE.
13 REMOVE DOOR LEAF, AND HARDWARE. PROTECT FRAME TO REMAIN.
14 REMOVE OVERHEAD DOOR COMPLETE
15 REMOVE ALL HARDWARE FROM ST/LGHM/HM DOOR LEAVES. PREP DOOR LEAVES OR COILING DOORS FOR NEW FINISH.
16 REMOVE HM BORROWED LITE COMPLETE.
17 REMOVE STEEL LINTEL OVER EXTERIOR WINDOW COMPLETE.
18 CAREFULLY REMOVE WINDOW STOOL OR LAVATORY SHELF. PROTECT ADJACENT CONSTRUCTION.
19 REMOVE EXTERIOR WALL COMPLETE AGAINST FACE OF FLOOR SLAB. PROVIDE TEMPORARY SHORING FOR STRUCTURAL FRAMING TO REMAIN.
20 REMOVE ALUMINUM STOREFRONT. PROTECT AND STORE FOR RESINTALLATION IN EXISTING LOCATION
21 REMOVE CARPET & BASE AND PREP FOR NEW FINISH.
22 REMOVE VCT & BASE AND PREP FOR NEW FINISH.
23 REMOVE TERRAZZO TO NEAREST DIVIDER STRIP AS REQUIRED TO ACCOMMODATE NEW WORK. PATCH AND REPAIR SUBSTRATE AND WITH NEW TERRAZZO TO MATCH EXISTING.
24 REMOVE TILE FLOORING AND BASE COMPLETE. PREPARE SUBSTRATE TO RECEIVE NEW FINISH.
25 REMOVE RESILIENT BASE AND ADHESIVE COMPLETE. PREPARE SURFACE FOR NEW FINISH.
26 REMOVE GRATE AND FRAME AT FLOOR TRENCH DRAIN. REFER TO A201L FOR REPAIR.
27 REMOVE EMBEDDED CHANNELS USED TO BRACE WALL TO BE FLUSH WITH RECESSED CONCRETE SLAB.
28 CAREFULLY CUT WOOD FLOOR AND SLEEPER SYSTEM 1 ½" FROM FACE OF NEW WALL. REMOVE FLOOR, BASE, AND SLEEPERS FROM DOOR ALCOVE.
29 REMOVE WALK-OFF CARPET MAT AND FRAME COMPLETE.
30 SCORE AND SCRAPE FULL HEIGHT WRITABLE SURFACE. PREPARE EXISTING WALL SURFACE FOR NEW FINISH. REFER TO 800 SERIES FOR NEW FINISH.
31 REMOVE VINYL WALL COVERING THROUGHOUT THE SPACE. PREPARE WALLS TO RECEIVE NEW FINISH.
32 REMOVE WALL TILE COMPLETE. PREPARE REMAINING WALL SURFACE FOR INSTALLATION OF NEW FINISH.
33 REMOVE WINDOW BLINDS COMPLETE. FULLY RETRACT BLIND, DRAW CORDS SHALL BE WRAPPED AROUND BLIND AND SECURED. BLIND, BRACKETS, FASTENERS, ECT. SHALL BE TURNED OVER TO OWNER.
34 REMOVE GFRG COLUMN COVER AND BLOCKING COMPLETE. PROTECT STRUCTURE TO REMAIN.
35 REMOVE POST-MOUNTED LETTERS FROM ABOVE DOOR OPEING. PATCH AND REPAIR WALL. PREPAPRE TO RECEIVE FINISHES AND NEW LETTERS. 10/6/2022
36 REMOVE FRP PANELS, TRIM, AND ADHESIVE COMPLETE.
37 CAREFULLY REMOVE DAMAGED GLAZED MASONRY UNITS. AND PREPARE FOR INSTALLATION OF NEW UNITS. REPLACE APPROXIMATELY 75 TOTAL UNITS ACROSS ALL LOCATIONS.
38 ACCOMODATE FOR NEW STRUCTURE BY MEANS OF FLOOR CUTTTING AND/ OR WALL DEMO. SEE STRUCT.
39 REMOVE CONCRETE COLUMN. SEE STRUCT.
40 REMOVE CEILING MOUNTED EXHAUST
41 REMOVE SUSPENDED ACOUSTIC PANEL CEILING SYSTEM COMPLETE. THROUGHOUT THE SPACE. REFER TO MEP-SERIES SHEETS FOR LOCATIONS OF REMOVED OR RETAINED LIGHT FIXTURES, DIFFUSERS, ETC., AND FOR ADDITIONAL INFORMATION.
42 REMOVE CEILING PANELS THROUGHOUT THE SPACE. PROTECT SUSPENDED GRID SYSTEM IN PLACE. REFER TO MEP SHEETS FOR ADDITIONAL INFORMATION.
43 REMOVE FRAMED GYPSUM/PLASTER CEILING SYSTEM COMPLETE.
44 REMOVE BULKHEAD COMPLETE. REFER TO A200 DRAWINGS TO ACCOMODATE NEW CASEWORK LAYOUT
45 REMOVE AND STORE MANUAL PROJECTION SCREEN FOR REINSTALLATION. PROTECT PROJECTOR IN PLACE OR REMOVE, STORE, AND PROTECT FOR REINSTALLATION.
46 CEILING MOUNTED POWER RAILS, SUPPORTS, ETC. SHALL REMAIN. PROTECT IN PLACE.
47 REMOVE ACOUSTIC CEILING TILES AND ADHESIVE COMPLETE. PREPARE CONCRETE SURFACE TO RECEIVE NEW FINISH
48 REMOVE CUBICLE CURTAIN AND TRACK COMPLETE. STORE AND PROTECT TRACK AND ROLLER GUIDES FOR RE-INSTALLATION.
49 REMOVE, STORE AND REINSTALL ELECTRIC WATER COOLER AFTER TILE WORK IS COMPLETED.
50 REMOVE TIME PUNCH MACHINE AND RETURN TO OWNER
51 REMOVE VISUAL DISPLAY BOARD.
52 REMOVE MAILBOX UNIT. PROTECT AND STORE FOR RE-INSTALLATION AT NEW LOCATION.
53 REMOVE LOCKERS.
54 REMOVE CASEWORK AND COUNTERS COMPLETE
55 REMOVE FIXED SEATING COMPLETE
56 REMOVE VENDING MACHINES AND RETURN TO OWNER
57 REMOVE WALL MOUNTED SHELVING COMPLETE
58 REMOVE COSMETOLOGY EQUIPMENT & FURNITURE FOR REUSE IN NEW SPACE. RETURN TO OWNER
59 REMOVE TROPHY CASE
60 REMOVE WASHING MACHINE/ DRYER
61 REMOVE PLUMBING FIXTURE(S) COMPLETE. REFER TO MEP SHEETS FOR INFORMATION REGARDING REMOVAL AND/OR CAPPING OF UTILITIES. AT LOCATIONS WHERE WALL IS TO REMAIN, PATCH AND REPAIR WALL TO MATCH EXISTING ADJACENT SURFACE.
62 REMOVE FREE STANDING APPLIANCE
63 REMOVE CURTAIN AND ROD COMPLETE.
64 REMOVE ALL TOILET ACCESSORIES AND PARTITIONS COMPLETE.
65 REMOVE FLAT HANGING BAR AND HOSE RACK ATTACHED TO WALL.
66 REMOVE TWIN POST VEHICLE LIFT. PROTECT AND STORE FOR REINSTALLATION. REFER TO CONSTRUCTION MANAGER'S SCHEDULE-PHASING INFORMATION FOR ADDITIONAL INFORMATION. PROTECT ANCHORAGE TO FLOOR FOR RE-INSTALLATION OF EQUIPMENT IN SAME LOCATION.
67 REMOVE ALIGNMENT RACK. PROTECT AND STORE FOR REINSTALLATION. REFER TO CONSTRUCTION MANAGER'S SCHEDULE-PHASING INFORMATION FOR ADDITIONAL INFORMATION. PROTECT ANCHORAGE TO FLOOR FOR RE-INSTALLATION OF EQUIPMENT IN SAME LOCATION.
68 REMOVE WELDING CURTAIN AND HANGER. PROTECT AND STORE FOR REINSTALLATION IN SAME LOCATION.
69 REMOVE SPRAY BOOTH. PROTECT AND STORE FOR REINSTALLATION IN NEW LOCATION.
70 REMOVE SPECIALTY WALL MOUNTED SIGNAGE AT EACH LARGE LAB. PROTECT AND STORE FOR REINSTALLATION
71 REMOVE SIGNAGE. PROTECT AND STORE FOR REINSTALLATION AT SAME LOCATION.
75 REFER TO ROOF DEMOLITION AND STRUCTURAL PLANS FOR ADDITIONAL INFORMATION.
76 REMOVE DUST COLLECTION SYSTEM COMPLETE TO MEZANINE.
77 REMOVE MONITOR AND BRACKET COMPLETE.
78 REMOVE PLASTIC LAMINATE COUNTERTOP AND BACK/SIDESPLASHES. PROTECT ADJACENT CONSTRUCTION AND CASEWORK TO REMAIN.
79 CAREFULLY REMOVE MEDICAL EQUIPMENT (X-RAY VIEW BOX, STETHESCOPE HANGER, X-RAY VEST HANGERS, ETC.). STORE AND PROTECT FOR RE-INSTALLATION. TAG AND RECORD EXACT LOCATION FOR EACH ITEM. PROVIDE A COPY OF THE LOCATION LOG TO THE CONSTRUCTION MANAGER FOR COORDINATION WITH RE-INSTALLATION CONTRACTOR.
80 TERRAZZO INSTALLER SHALL BE RESPONSIBLE TO SCARIFY SURFACE OF CONCRETE FLOOR SLAB TO A DEPTH NOT EXCEEDING 1" IN PREPARATION FOR INSTALLATION OF NEW FLOORING. REFER TO ARCHITECTURAL AND FINISH PLANS FOR EXTENTS OF SCARIFICATION AND ADDITIONAL INFORMATION.
81 REMOVE LAB EQUIPMENT (FUME HOOD, DISTILLED WATER) COMPLETE. REFER TO MEP SHEETS FOR INFORMATION REGARDING REMOVAL AND/OR CAPPING OF UTILITIES.
82 REFER TO 1/A403 & 4/A403 FOR INFORMATION REGARDING NEW FOUNDATION WALL ADDED ON TOP OF EXISTING FOOTING.
83 SCARIFY SURFACE OF CONCRETE FLOOR SLAB TO A DEPTH NOT EXCEEDING 1" IN PREPARATION FOR SHOWER. SEE A200s TO ACCOMODATE NEW LAYOUT

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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of demolition and new work. They also indicate the nature of the building, the major architectural elements, and the type of structural, mechanical and electrical systems.
The contractor shall provide 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 #2	03-13-2023

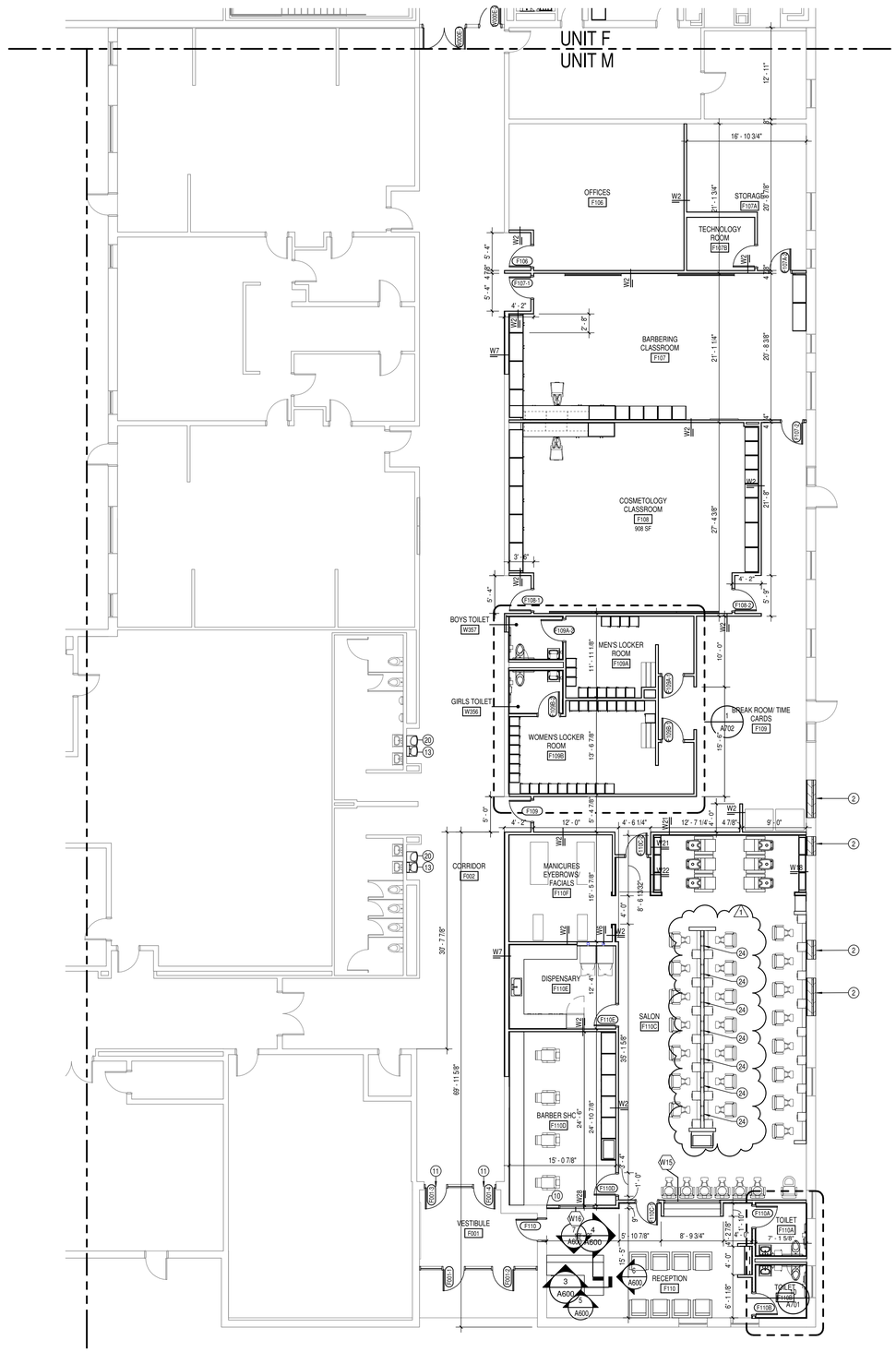
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
FIRST FLOOR DEMOLITION PLAN - UNIT N

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
AD201N

PROJECT NUMBER
2021056



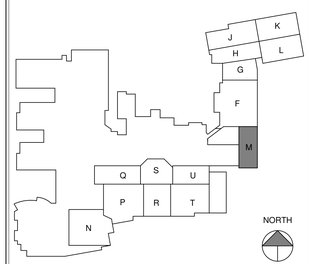
1 A201M FIRST FLOOR PLAN - UNIT M
SCALE: 1/8" = 1'-0"

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 CEILNG 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.
DD. AT ALL NEW OR WIDENED OPENINGS IN EXISTING MASONRY WALLS, REMOVE ADDITIONAL WALL ABOVE OPENING AND INSTALL A NEW LINTEL SIMILAR TO THE REQUIREMENTS FOR A NEW MASONRY WALL. REFER TO THE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION. MASONRY INFILL SHALL MATCH ADJACENT CONSTRUCTION.

KEYED PLAN NOTES

1 LINE OF CANOPY ABOVE
2 INFILL EXISTING OPENING AS REQUIRED TO MATCH EXISTING WALL CONSTRUCTION. WHERE INFILL IS EXPOSED IN THE FINISH WORK, MATCH EXISTING BRICK OR BLOCK AS REQUIRED. PREPARE SURFACES FOR INSTALATION OF NEW FINISH WHERE APPLICABLE
3 VISUAL DISPLAY BOARD, REFER TO INTERIOR ELEVATION AND EQUIPMENT SCHEDULE (A600 SERIES SHEETS) FOR ADDITIONAL INFORMATION.
4 CORNER GUARD
5 18" DIA. CLEAR ANODIZED ALUMINUM COMPOSITE METAL PANEL COLUMN COVER
6 ROUGH-IN FOR OWNER-PROVIDED AIPHONE
7 ROUGH-IN FOR OWNER-PROVIDED CARD READER
8 AUTO OPERATOR PUSH BUTTON
9 THIS DIMENSION SHALL BE +/- AND V.I.F. COORDINATE WITH EXISTING STRUCTURE. NOTIFY ARCHITECT OF ANY DISCREPANCY
10 ALIGN FINISH FACES
11 ALUMINUM ENTRANCE DOOR
12 PATCH AND REPAIR TERRAZZO FLOOR.
13 REINSTALL EQUIPMENT IN ORIGINAL LOCATION AND IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS
14 REINSTALL EQUIPMENT IN NEW LOCATION AS DIRECTED BY THE CONSTRUCTION MANAGER. INSTALLATION SHALL BE IN ACCORDANCE WITH OEM RECOMMENDATIONS.
15 PATCH AND REPAIR WALL WHERE INTERSECTING WALL HAS BEEN REMOVED.
16 RE-INSTALL SPECIALTY SIGNAGE PREVIOUSLY REMOVED AT EACH LAB.
17 RE-INSTALL STORED TIME PUNCH MACHINE AND CARD HOLDERS.
18 INSTALL GLAZING FILM AT ALL GLASS SURFACES OF EXISTING WINDOW. REFER TO A800 SERIES SHEETS FOR ADDITIONAL INFORMATION.
19 RE-INSTALL STORED MEDICAL EQUIPMENT IN PREVIOUS LOCATION. REFER TO A2200 SERIES SHEETS FOR ADDITIONAL INFORMATION.
20 INSTALL NEW ELECTRIC WATER COOLER WITH EXISTING ROUGH-IN AT THIS LOCATION.
21 REFER TO 1/A403 & 4/A403 FOR INFORMATION REGARDING NEW FOUNDATION WALL ADDED ON TOP OF EXISTING FOOTING.
22 MATCH ADJACENT WALL CONSTRUCTION AND ALIGN FINISH FACES
23 TUCKPOINT, CLEAN, AND SEAL LIMESTONE VENEER. REFER TO MAINTENANCE OF UNIT MASONRY SPECIFICATION.
24 PAIR OF 1 3/4" x 4" x 1/8" CLEAR ANODIZED ALUMINUM TUBES WITH A CROSS RAIL. PROVIDE COCELED MOUNTING TO TOP OF PALL AND BOTTOM OF BULKHEAD.



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9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
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REVISIONS:

1	ADDENDUM #2	03-13-2023

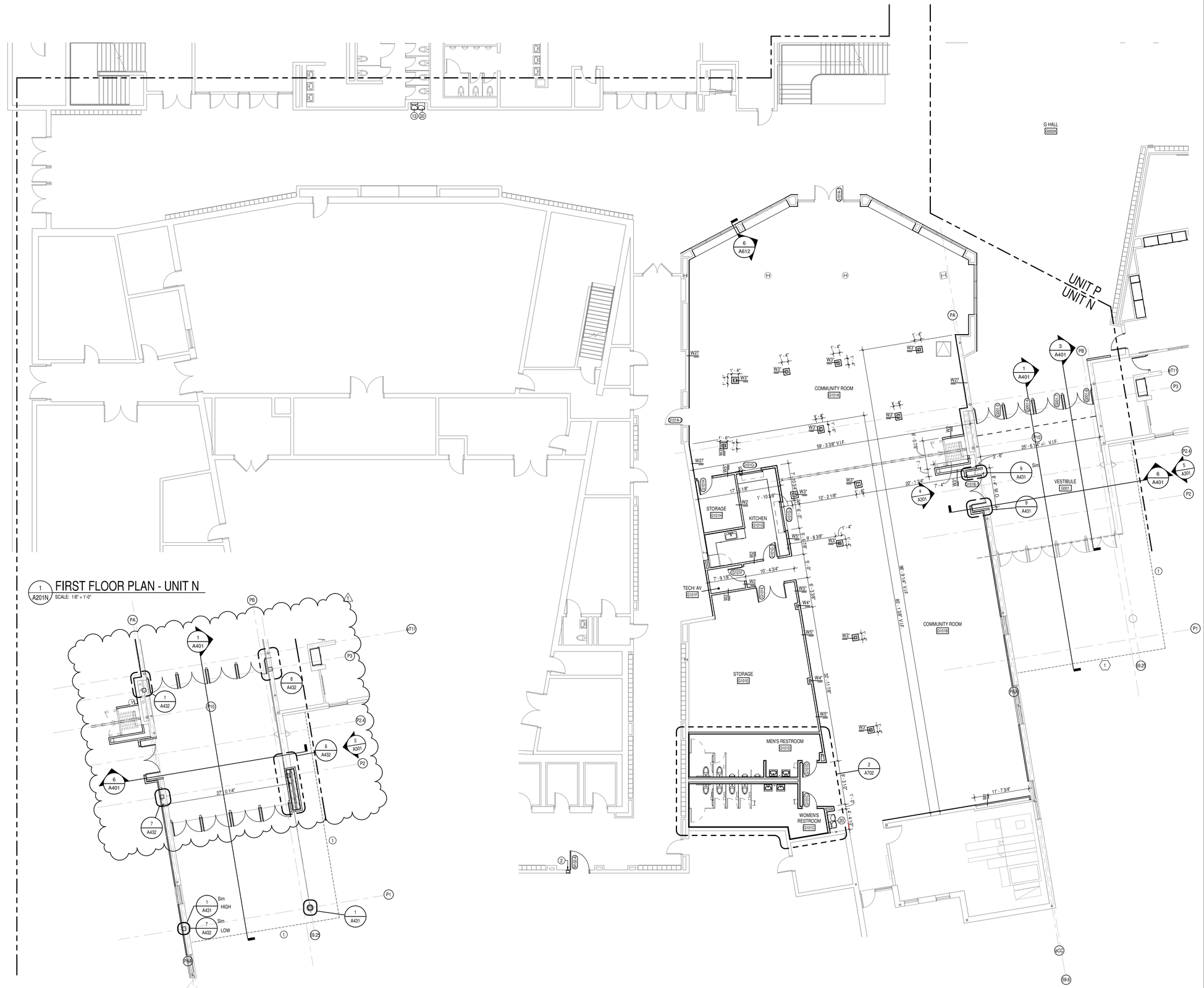
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
FIRST FLOOR PLAN - UNIT M

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A201M

PROJECT NUMBER
2021056



1 A201N FIRST FLOOR PLAN - UNIT N

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

2 A201N ALTERNATE CANOPY PLAN

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

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 CEILNG 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.
DD. AT ALL NEW OR WIDENED OPENINGS IN EXISTING MASONRY WALLS, REMOVE ADDITIONAL WALL ABOVE OPENING AND INSTALL A NEW LINTEL SIMILAR TO THE REQUIREMENTS FOR A NEW MASONRY WALL. REFER TO THE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION. MASONRY INFILL SHALL MATCH ADJACENT CONSTRUCTION.

KEYED PLAN NOTES

1 LINE OF CANOPY ABOVE
2 INFILL EXISTING OPENING AS REQUIRED TO MATCH EXISTING WALL CONSTRUCTION. WHERE INFILL IS EXPOSED IN THE FINISH WORK, MATCH EXISTING BRICK OR BLOCK AS REQUIRED. PREPARE SURFACES FOR INSTALATION OF NEW FINISH WHERE APPLICABLE
3 VISUAL DISPLAY BOARD, REFER TO INTERIOR ELEVATION AND EQUIPMENT SCHEDULE (A600 SERIES SHEETS) FOR ADDITIONAL INFORMATION.
4 CORNER GUARD
5 18" DIA. CLEAR ANODIZED ALUMINUM COMPOSITE METAL PANEL COLUMN COVER
6 ROUGH-IN FOR OWNER-PROVIDED AIPHONE
7 ROUGH-IN FOR OWNER-PROVIDED CARD READER
8 AUTO OPERATOR PUSH BUTTON
9 THIS DIMENSION SHALL BE +/- AND V.I.F. COORDINATE WITH EXISTING STRUCTURE. NOTIFY ARCHITECT OF ANY DISCREPANCY
10 ALIGN FINISH FACES
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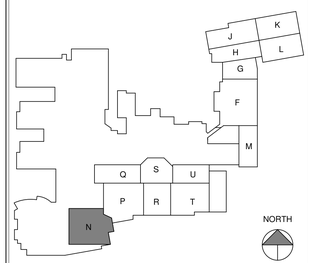
12 PATCH AND REPAIR TERRAZZO FLOOR.
13 REINSTALL EQUIPMENT IN ORIGINAL LOCATION AND IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS
14 REINSTALL EQUIPMENT IN NEW LOCATION AS DIRECTED BY THE CONSTRUCTION MANAGER. INSTALLATION SHALL BE IN ACCORDANCE WITH OEM RECOMMENDATIONS.
15 PATCH AND REPAIR WALL WHERE INTERSECTING WALL HAS BEEN REMOVED.
16 RE-INSTALL SPECIALTY SIGNAGE PREVIOUSLY REMOVED AT EACH LAB.
17 RE-INSTALL STORED TIME PUNCH MACHINE AND CARD HOLDERS.
18 INSTALL GLAZING FILM AT ALL GLASS SURFACES OF EXISTING WINDOW. REFER TO A800 SERIES SHEETS FOR ADDITIONAL INFORMATION.
19 RE-INSTALL STORED MEDICAL EQUIPMENT IN PREVIOUS LOCATION. REFER TO A0200 SERIES SHEETS FOR ADDITIONAL INFORMATION.
20 INSTALL NEW ELECTRIC WATER COOLER WITH EXISTING ROUGH-IN AT THIS LOCATION.
21 REFER TO 1/A403 & 4/A403 FOR INFORMATION REGARDING NEW FOUNDATION WALL ADDED ON TOP OF EXISTING FOOTING.
22 MATCH ADJACENT WALL CONSTRUCTION AND ALIGN FINISH FACES
23 TUCKPOINT, CLEAN, AND SEAL LIMESTONE VENEER. REFER TO MAINTENANCE OF UNIT MASONRY SPECIFICATION.
24 PAIR OF 1 3/4" x 4" x 1/8" CLEAR ANODIZED ALUMINUM TUBES WITH A CROSS RAIL. PROVIDE COCELED MOUNTING TO TOP OF PALL AND BOTTOM OF BULKHEAD.



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PROJECT:
MSD OF WARREN TOWNSHIP

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1	ADDENDUM #2	03-13-2023

ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

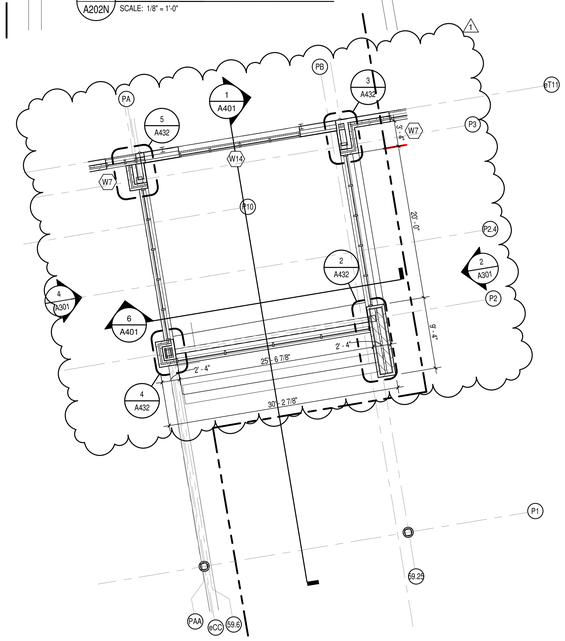
DRAWING TITLE:
FIRST FLOOR PLAN - UNIT N

CERTIFIED BY:
JAMES ROBERT TUNK
No. AR0900003
STATE OF INDIANA
REGISTERED ARCHITECT

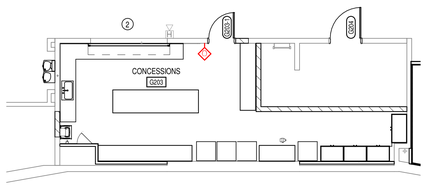
DRAWING NUMBER
A201N

PROJECT NUMBER
2021056

1 A202N SECOND FLOOR - UNIT N
SCALE: 1/8" = 1'-0"



3 A202N ALTERNATE #1 - SECOND FLOOR - UNIT N
SCALE: 1/8" = 1'-0"



2 A202N ALTERNATE #2 - C203 CONCESSIONS
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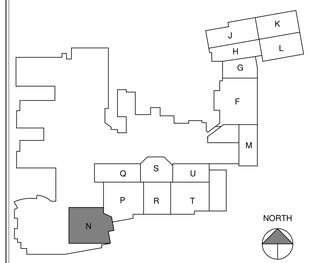

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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
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REVISIONS:

1	ADDENDUM #2	03-13-2023

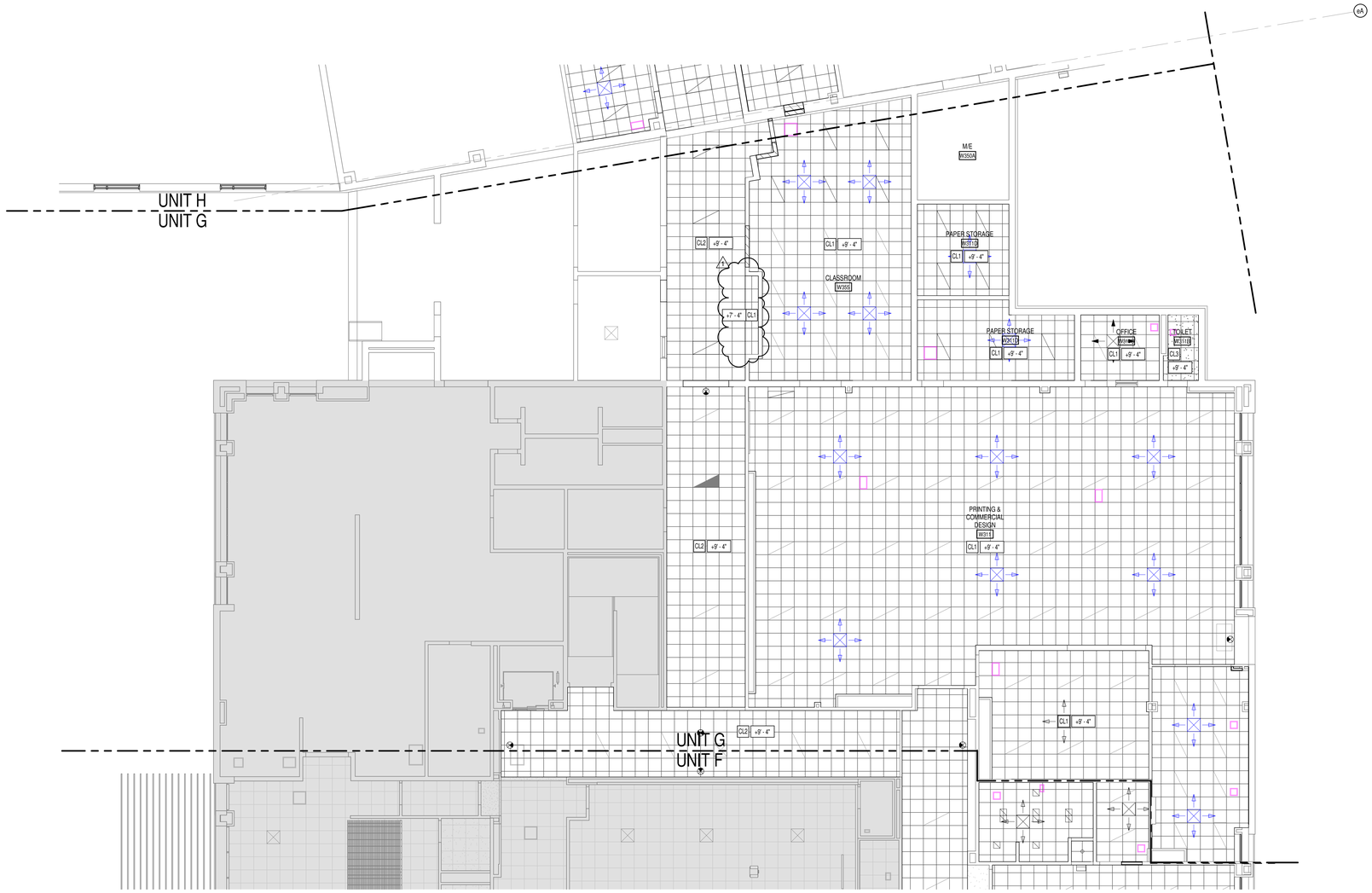
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
SECOND FLOOR PLAN - UNIT N

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A202N

PROJECT NUMBER
2021056



1 A211G REFLECTED CEILING PLAN - FIRST FLOOR - UNIT G
SCALE: 1/8" = 1'-0"

REFLECTED CEILING LEGEND

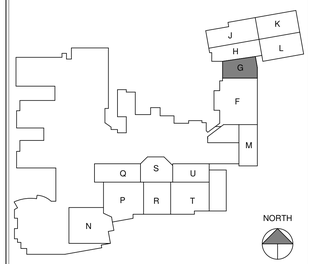
- FLUORESCENT LIGHT FIXTURES, RECESSED OR SURFACED MOUNTED; SEE ELECTRICAL DRAWINGS
- DOWNLIGHT/HIGH BAY LIGHT FIXTURE; SEE ELECTRICAL DRAWINGS
- CEILING MOUNTED PROJECTOR, SEE TECHNOLOGY DRAWINGS
- RETURN/EXHAUST GRILL; SEE MECHANICAL DRAWINGS
- SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
- LINEAR SLOT SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
- CL1 — SUSPENDED ACOUSTICAL LAY-IN CEILING
  MFG: ARMSTRONG MODEL #3354
  STYLE: OPTIMA
  DESCRIPTION: SQUARE TEGULAR EDGE
  COLOR: WHITE SIZE: 24" x 24" x 1"
  LOCATION: CLASSROOMS
- CL2 — SUSPENDED ACOUSTICAL LAY-IN CEILING
  MFG: ARMSTRONG MODEL #1941
  STYLE: ULTIMA
  DESCRIPTION: BEVELED TEGULAR EDGE
  COLOR: WHITE SIZE: 24" x 24" x 7/8"
  LOCATION: CORRIDORS
- CL3 — SUSPENDED ACOUSTICAL LAY-IN CEILING
  MFG: ARMSTRONG MODEL #1447
  STYLE: ULTIMA HEALTH ZONE
  DESCRIPTION: BEVELED TEGULAR EDGE
  COLOR: WHITE SIZE: 2' x 2' x 7/8"
  LOCATION: RESTROOMS/KITCHENS
- CL4 — SUSPENDED GYPSUM WALLBOARD CEILING SYSTEM
  USE 5/8" WALLBOARD
  PAINT: P8 CEILING BRIGHT WHITE UNLESS NOTED OTHERWISE.
- CL5 — GYPSUM WALLBOARD BULKHEAD
  PAINT: SEE A800 SERIES FINISH PLANS.
- CL6 — EXPOSED STRUCTURE - PAINTED SEE FINISH PLANS
- CL7 — DAFS SOFFIT
- +0' - 0" — CEILING ELEVATION MARK ABOVE FINISHED FLOOR (AT THAT LOCATION IF MULTIPLE FLOOR LEVELS ARE PRESENT)
- M.E. — MATCH EXISTING CEILING ELEVATION.

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.

CEILING PLAN NOTES

1 RE-INSTALL STORED CUBICLE CURTAIN TRACKS IN PREVIOUS LOCATIONS. REFER TO A800 SERIES SHEETS FOR ADDITIONAL INFORMATION.
2 -
3 -
4 -
5 -
6 -
7 -
8 -
9 -
10 -



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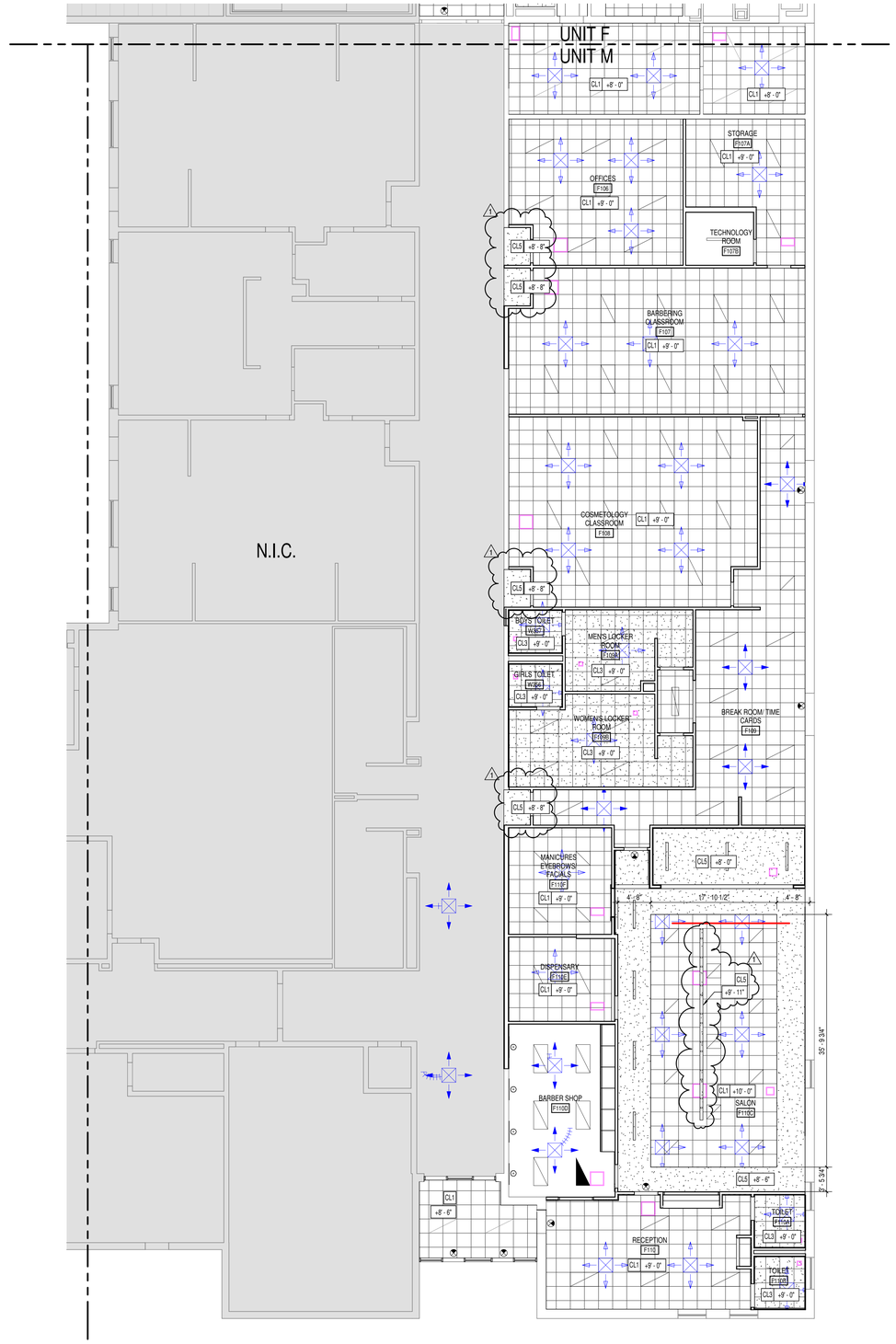
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
FIRST FLOOR REFLECTED CEILING PLAN - UNIT G

CERTIFIED BY:
JAMES ROBERT FUNK REGISTERED No. AR00900003 STATE OF INDIANA ARCHITECT

DRAWING NUMBER
A211G

PROJECT NUMBER
2021056



1 A211M REFLECTED CEILING PLAN - FIRST FLOOR - UNIT M
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
- CEILING MOUNTED PROJECTOR, SEE TECHNOLOGY DRAWINGS
- RETURN/EXHAUST GRILL; SEE MECHANICAL DRAWINGS
- SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
- LINEAR SLOT SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
- CL1 SUSPENDED ACOUSTICAL LAY-IN CEILING
  MFG: ARMSTRONG MODEL #3354
  STYLE: OPTIMA
  DESCRIPTION: SQUARE TEGULAR EDGE
  COLOR: WHITE SIZE: 24" x 24" x 1"
  LOCATION: CLASSROOMS
- CL2 SUSPENDED ACOUSTICAL LAY-IN CEILING
  MFG: ARMSTRONG MODEL #1941
  STYLE: ULTIMA
  DESCRIPTION: BEVELED TEGULAR EDGE
  COLOR: WHITE SIZE: 24" x 24" x 7/8"
  LOCATION: CORRIDORS
- CL3 SUSPENDED ACOUSTICAL LAY-IN CEILING
  MFG: ARMSTRONG MODEL #1447
  STYLE: ULTIMA HEALTH ZONE
  DESCRIPTION: BEVELED TEGULAR EDGE
  COLOR: WHITE SIZE: 2' x 2' x 7/8"
  LOCATION: RESTROOMS/KITCHENS
- CL4 SUSPENDED GYPSUM WALLBOARD CEILING SYSTEM
  USE 5/8" WALLBOARD
  PAINT: P8 CEILING BRIGHT WHITE UNLESS NOTED OTHERWISE.
- CL5 GYPSUM WALLBOARD BULKHEAD
  PAINT: SEE A800 SERIES FINISH PLANS.
- CL6 EXPOSED STRUCTURE - PAINTED SEE FINISH PLANS
- CL7 DAFS SOFFIT
- +0' - 0" CEILING ELEVATION MARK ABOVE FINISHED FLOOR (AT THAT LOCATION IF MULTIPLE FLOOR LEVELS ARE PRESENT)
- M.E. MATCH EXISTING CEILING ELEVATION.

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.

CEILING PLAN NOTES ①

1 RE-INSTALL STORED CUBICLE CURTAIN TRACKS IN PREVIOUS LOCATIONS. REFER TO A800 SERIES SHEETS FOR ADDITIONAL INFORMATION.
2 -
3 -
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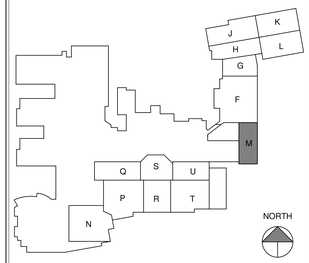
10 -



CSO
8831 Keystone Crossing, Indianapolis, IN 46240
317.848.7600 | csoinc.net

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 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 #2	03-13-2023

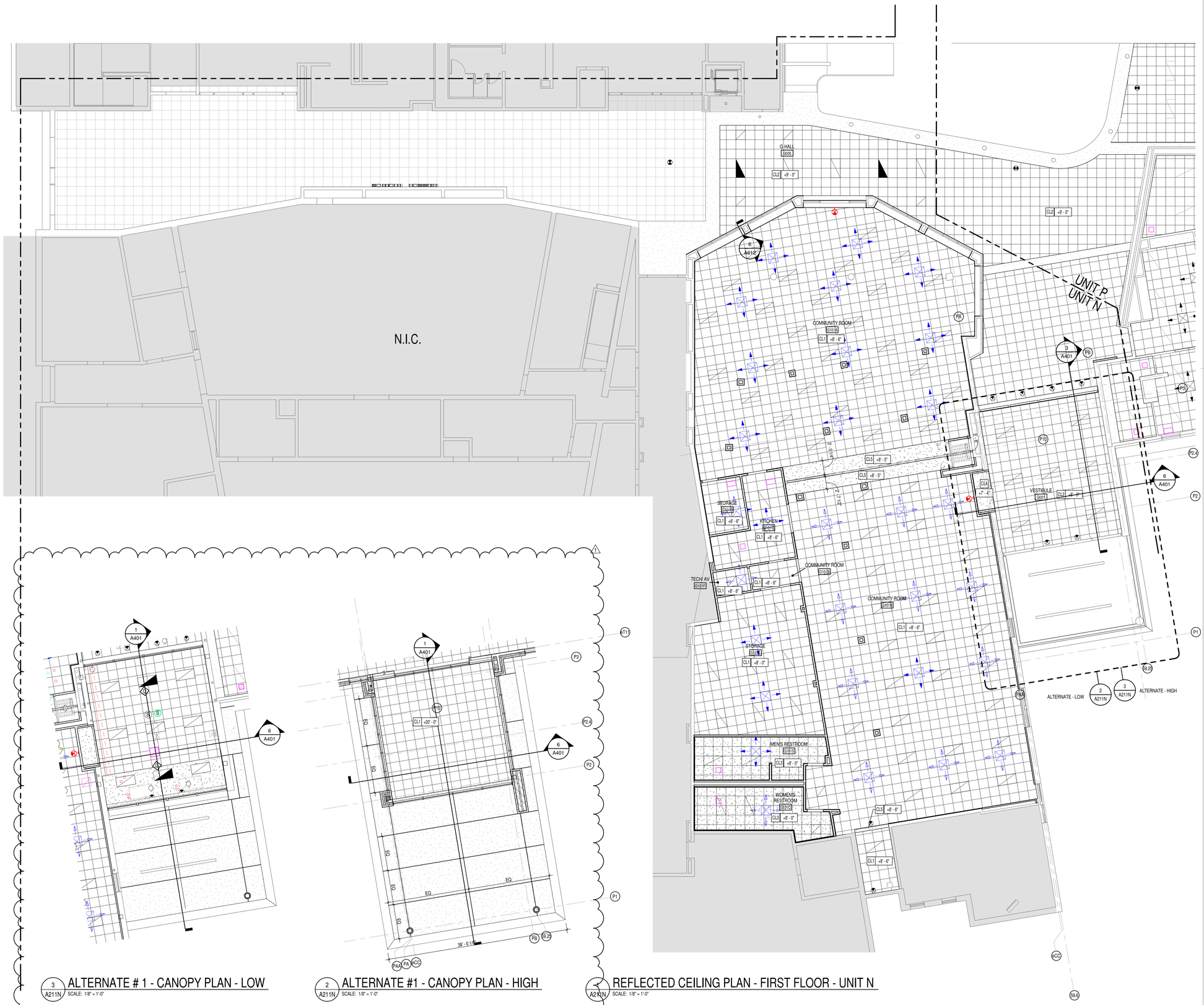
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
FIRST FLOOR REFLECTED CEILING PLAN - UNIT M

CERTIFIED BY:
JAMES ROBERT FLANK
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A211M

PROJECT NUMBER
2021056



3 A211N ALTERNATE # 1 - CANOPY PLAN - LOW
SCALE: 1/8" = 1'-0"

2 A211N ALTERNATE #1 - CANOPY PLAN - HIGH
SCALE: 1/8" = 1'-0"

1 A211N REFLECTED CEILING PLAN - FIRST FLOOR - UNIT N
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
- CEILING MOUNTED PROJECTOR, SEE TECHNOLOGY DRAWINGS
- RETURN/EXHAUST GRILL; SEE MECHANICAL DRAWINGS
- SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
- LINEAR SLOT SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS
- CL1 — SUSPENDED ACOUSTICAL LAY-IN CEILING
  MFG: ARMSTRONG MODEL #3354
  STYLE: OPTIMA
  DESCRIPTION: SQUARE TEGULAR EDGE
  COLOR: WHITE SIZE: 24" x 24" x 1"
  LOCATION: CLASSROOMS
- CL2 — SUSPENDED ACOUSTICAL LAY-IN CEILING
  MFG: ARMSTRONG MODEL #1941
  STYLE: ULTIMA
  DESCRIPTION: BEVELED TEGULAR EDGE
  COLOR: WHITE SIZE: 24" x 24" x 7/8"
  LOCATION: CORRIDORS
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  MFG: ARMSTRONG MODEL #1447
  STYLE: ULTIMA HEALTH ZONE
  DESCRIPTION: BEVELED TEGULAR EDGE
  COLOR: WHITE SIZE: 2' x 2' x 7/8"
  LOCATION: RESTROOMS/KITCHENS
- CL4 — SUSPENDED GYPSUM WALLBOARD CEILING SYSTEM
  USE 5/8" WALLBOARD
  PAINT: P8 CEILING BRIGHT WHITE UNLESS NOTED OTHERWISE.
- CL5 — GYPSUM WALLBOARD BULKHEAD
  PAINT: SEE A800 SERIES FINISH PLANS.
- CL6 — EXPOSED STRUCTURE - PAINTED SEE FINISH PLANS
- CL7 — DAFS SOFFIT
- +0' - 0" — CEILING ELEVATION MARK ABOVE FINISHED FLOOR (AT THAT LOCATION IF MULTIPLE FLOOR LEVELS ARE PRESENT)
- M.E. — MATCH EXISTING CEILING ELEVATION.

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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CEILING PLAN NOTES ①

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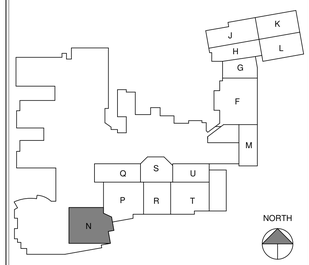

CSO
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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 #2	03-13-2023

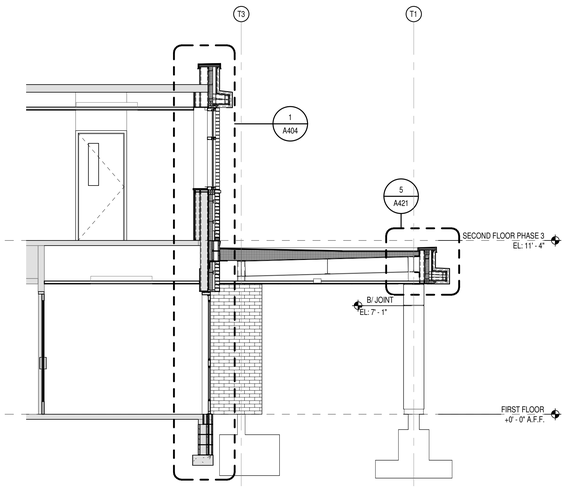
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
FIRST FLOOR REFLECTED CEILING PLAN - UNIT N

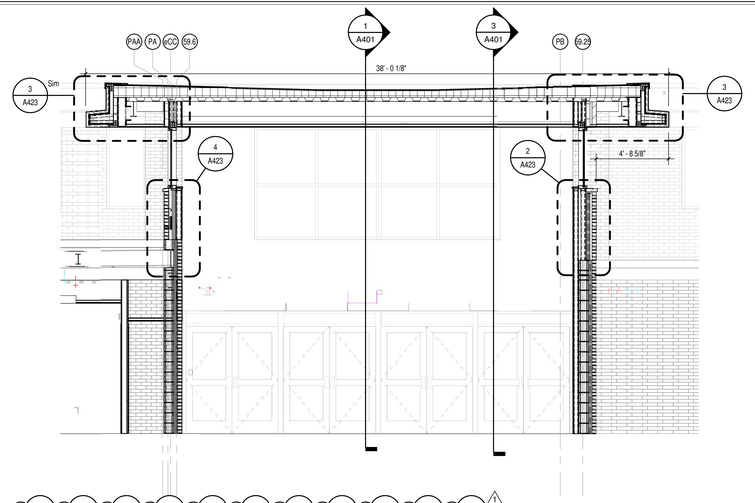
CERTIFIED BY:
JAMES ROBERT FLANK
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A211N

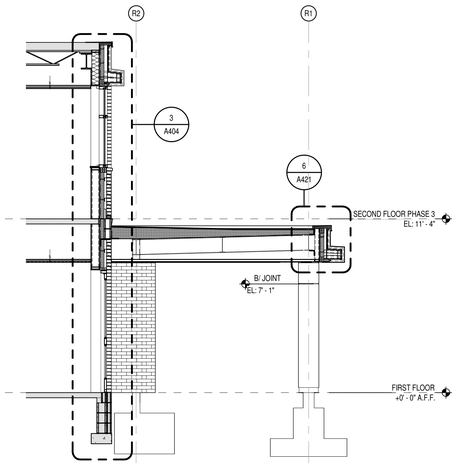
PROJECT NUMBER
2021056



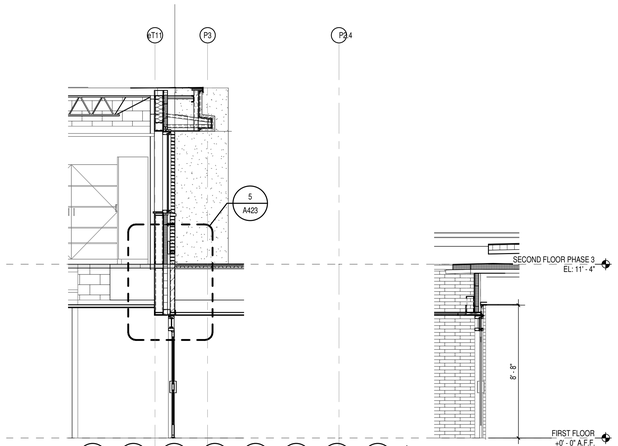
5 A401 VESTIBULE SECTION - UNIT T
SCALE: 1/4" = 1'-0"



6 A401 ALTERNATE #1 - VESTIBULE SECTION - UNIT N
SCALE: 1/4" = 1'-0"



4 A401 VESTIBULE SECTION - UNIT R
SCALE: 1/4" = 1'-0"



3 A401 VESTIBULE SECTION - UNIT N
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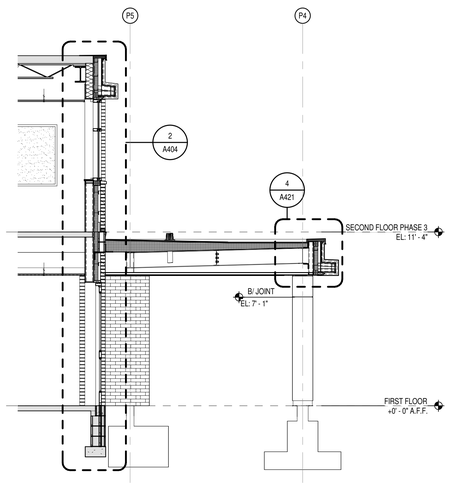
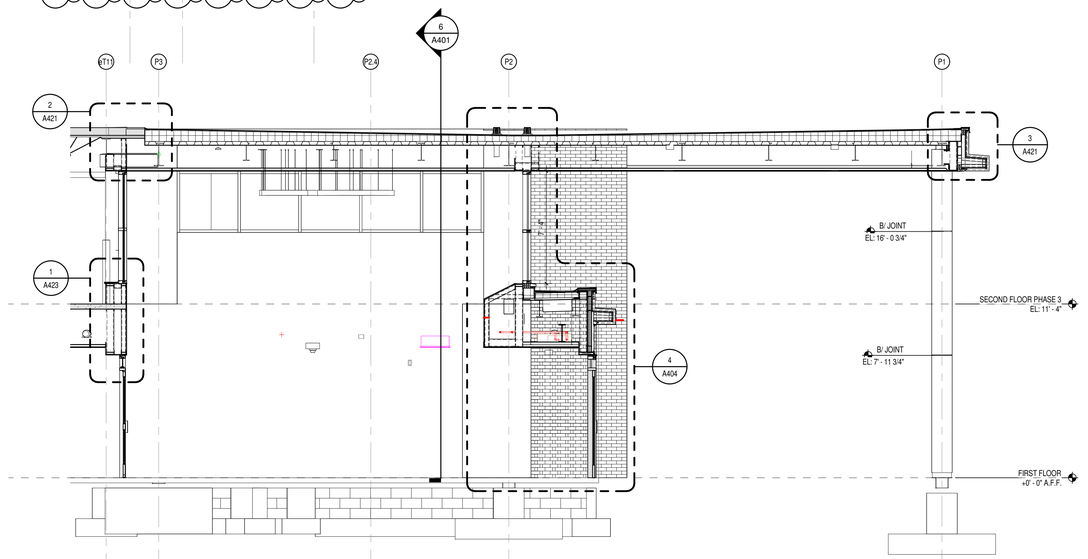


2 A401 VESTIBULE SECTION - UNIT P
SCALE: 1/4" = 1'-0"



1 A401 ALTERNATE #1 - VESTIBULE SECTION - UNIT N
SCALE: 1/4" = 1'-0"

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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION

9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 #2	03-13-2023

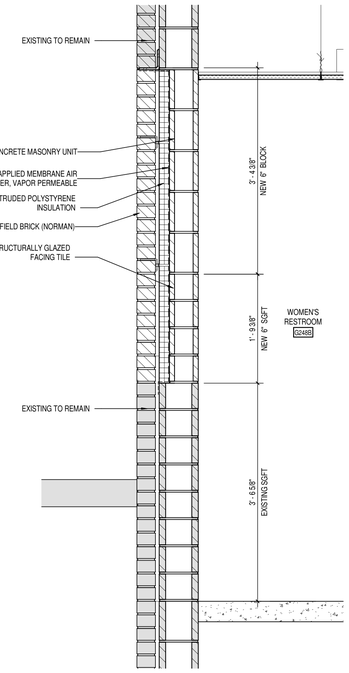
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	XXX	XXX

DRAWING TITLE:
PARTIAL BUILDING SECTIONS

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A401

PROJECT NUMBER
2021056



6 A404 WALL SECTION
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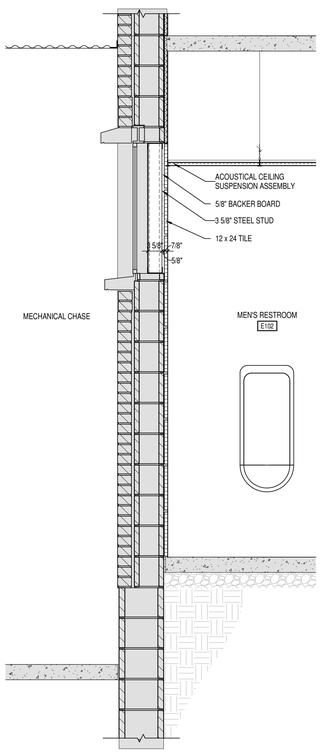

5 A404 WALL SECTION
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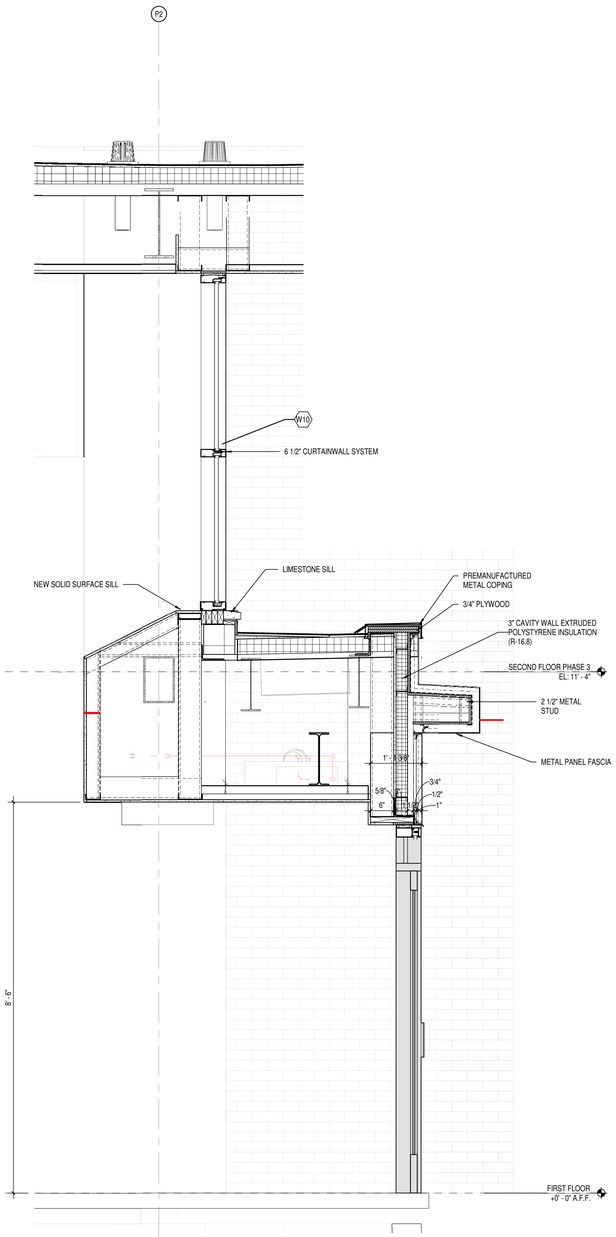
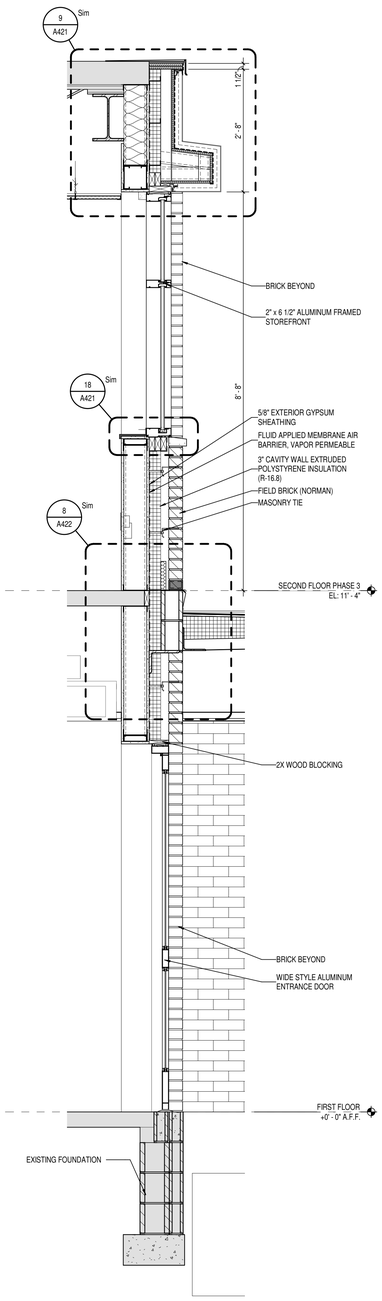


4 A404 ALTERNATE VESTIBULE WALL SECTION
SCALE: 3/4" = 1'-0"



3 A404 WALL SECTION
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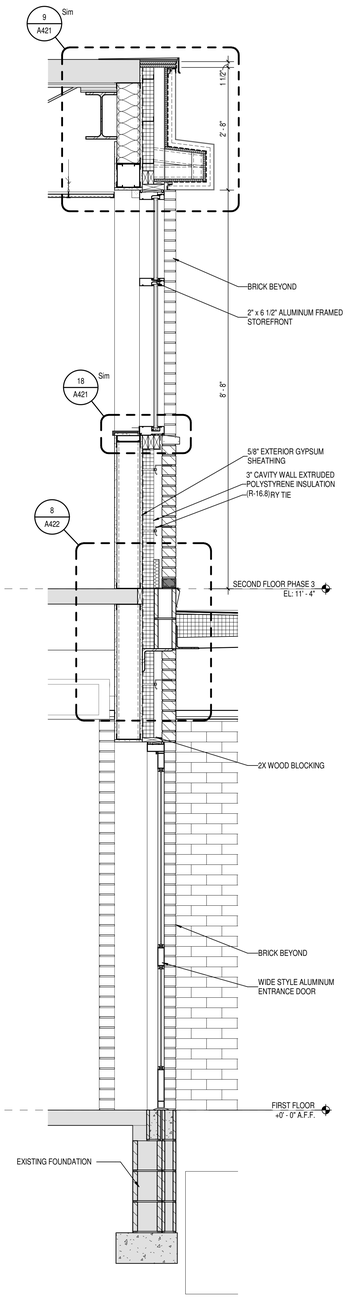

2 A404 WALL SECTION
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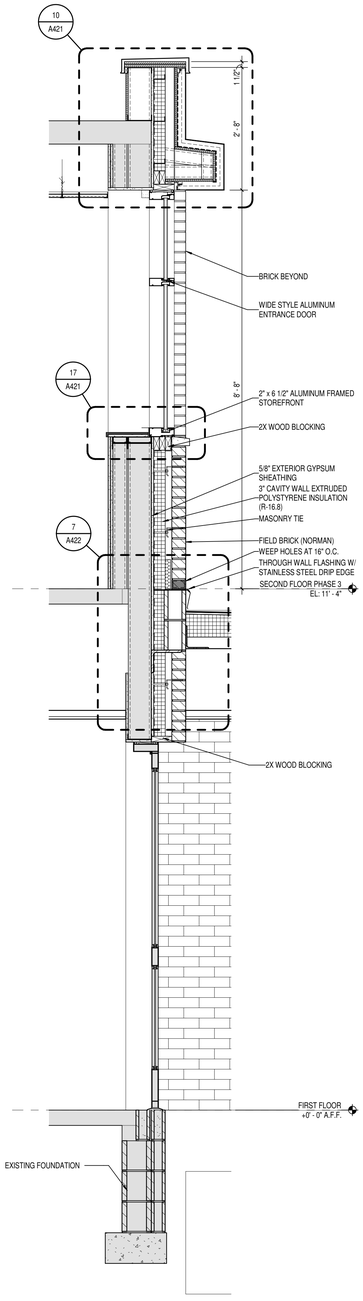

1 A404 WALL SECTION
SCALE: 3/4" = 1'-0"

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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION

9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 quality of materials required.
The drawings do not necessarily indicate or describe all work required for full performance and completion of the requirements of the Contract.
It is on the basis of the general scope indicated or described, the trade contractor shall provide all minor items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #2	03-13-2023

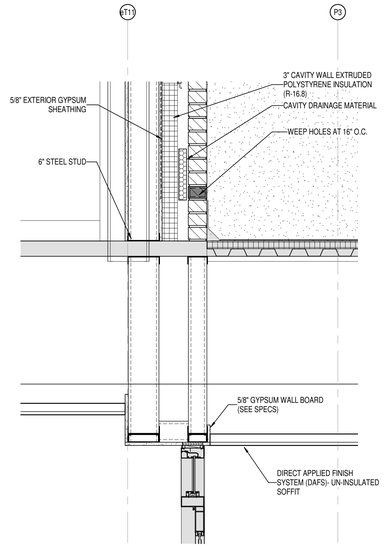
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
WALL SECTIONS AND DETAILS

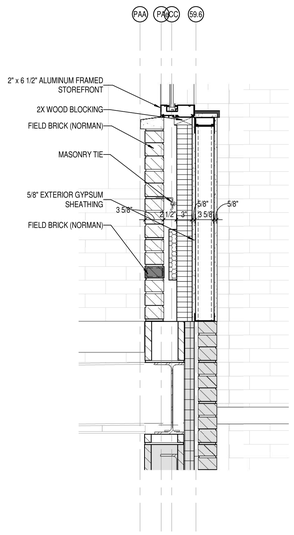
CERTIFIED BY:
JAMES ROBERT LUNK
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A404

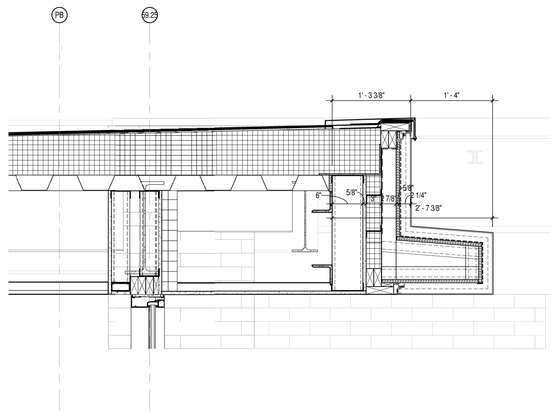
PROJECT NUMBER
2021056



5 A423 ENLARGED SECTION DETAIL
SCALE: 1" = 1'-0"



4 A423 ALTERNATE #1 - ENLARGED SECTION DETAIL
SCALE: 1" = 1'-0"



3 A423 ALTERNATE #1 - ENLARGED SECTION DETAIL
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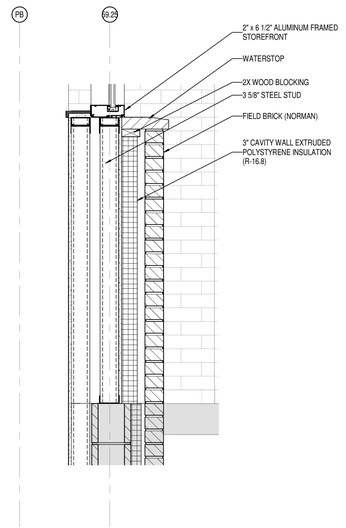
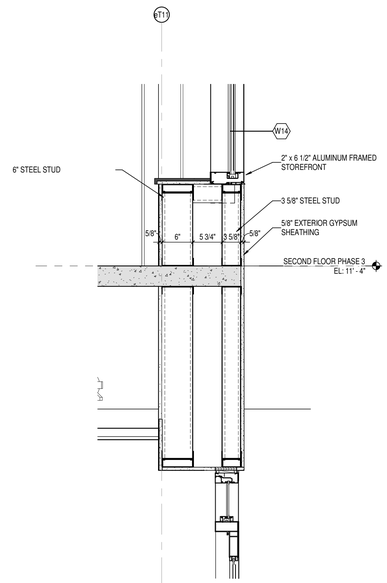


2 A423 ALTERNATE #1 - ENLARGED SECTION DETAIL
SCALE: 1" = 1'-0"



1 A423 ALTERNATE #1 - ENLARGED SECTION DETAIL
SCALE: 1" = 1'-0"

CSO
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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION

9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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REVISIONS:

1	ADDENDUM #2	03-13-2023

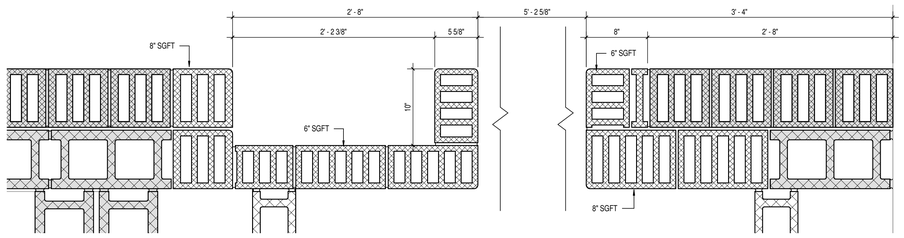
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
ENLARGED SECTION DETAILS

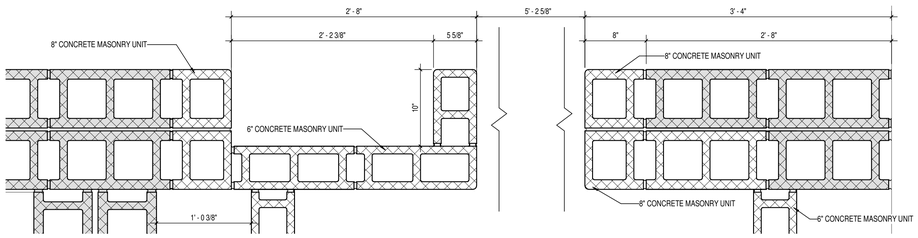
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No.
AR09900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A423

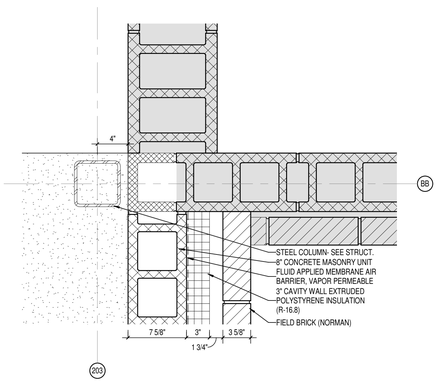
PROJECT NUMBER
2021056



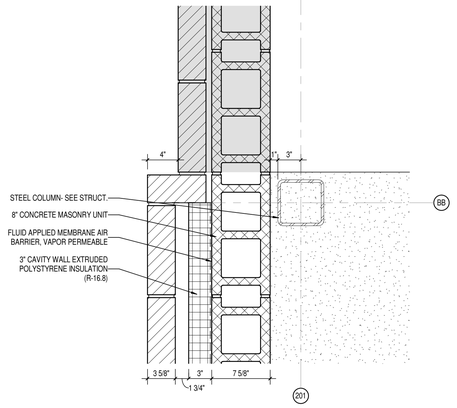
7 A431 LOW - G248C MEN'S RESTROOM
SCALE: 1 1/2" = 1'-0"



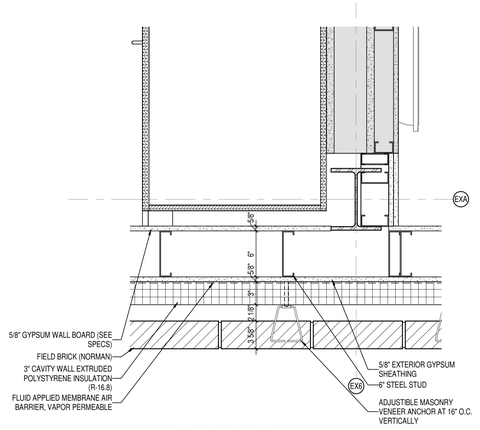
8 A431 HIGH - G248C MEN'S RESTROOM
SCALE: 1 1/2" = 1'-0"



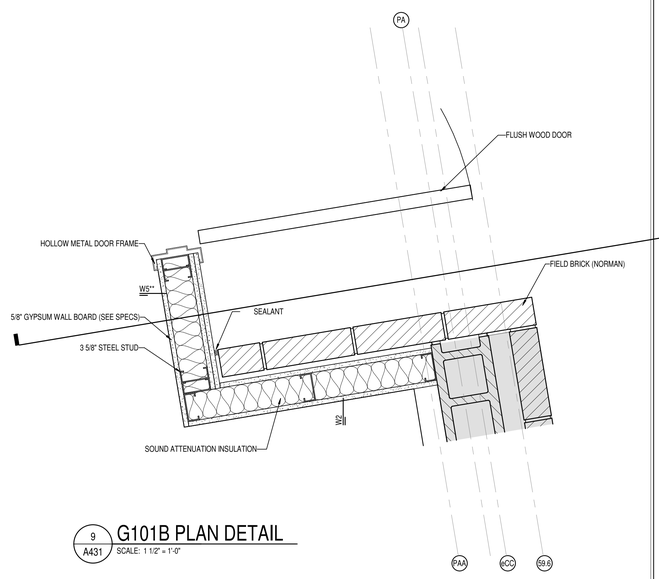
4 A431 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



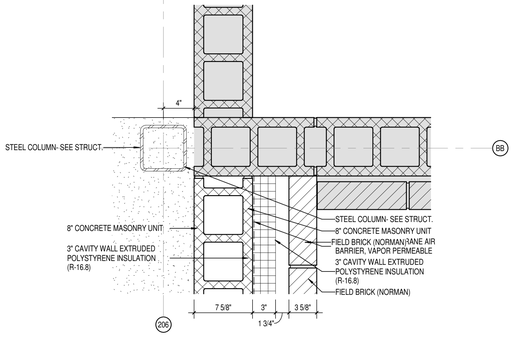
3 A431 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



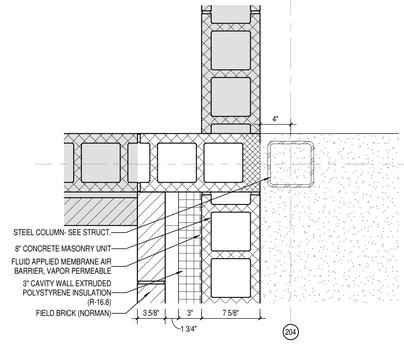
10 A431 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



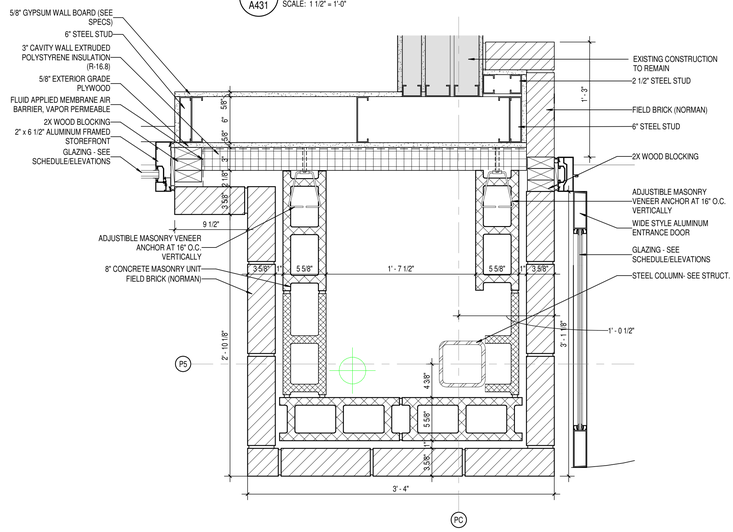
9 A431 G101B PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



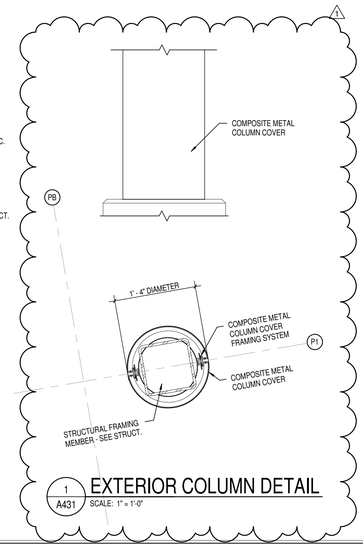
6 A431 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



5 A431 PLAN DETAIL
SCALE: 1 1/2" = 1'-0"



2 A431 CANOPY COLUMN DETAIL
SCALE: 1 1/2" = 1'-0"



1 A431 EXTERIOR COLUMN DETAIL
SCALE: 1" = 1'-0"

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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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REVISIONS:

1	ADDENDUM #2	03-13-2023

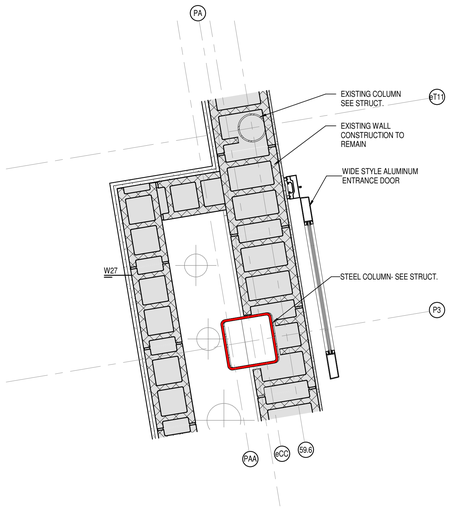
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
ENLARGED PLAN DETAILS

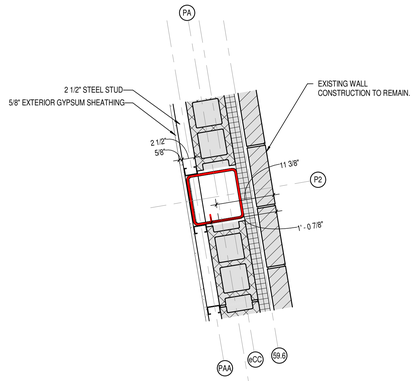
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR09090003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A431

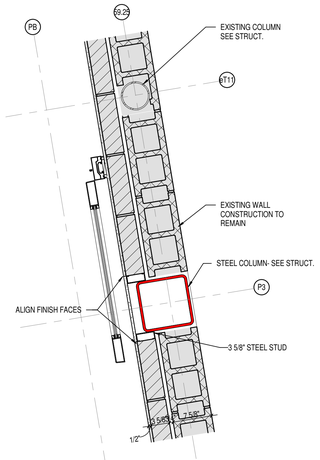
PROJECT NUMBER
2021056



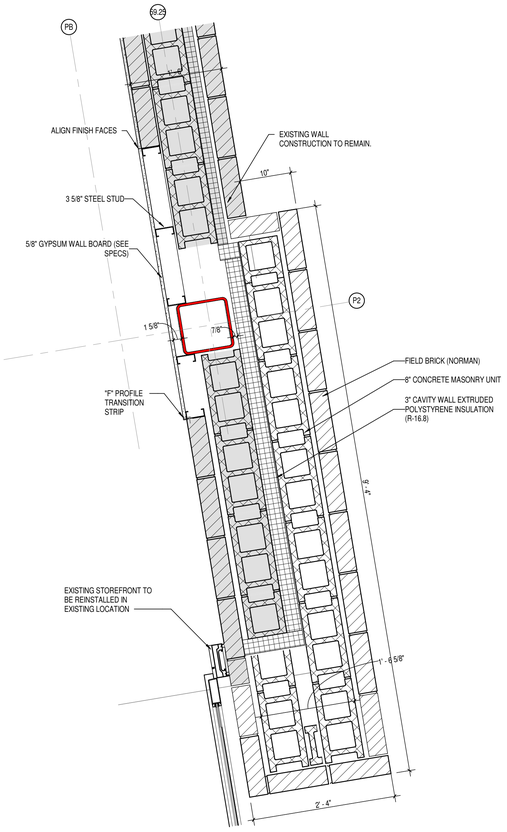
1 A432 ALTERNATE # 1 - PLAN DETAIL
SCALE: 1" = 1'-0"



7 A432 ALTERNATE # 1 - PLAN DETAIL
SCALE: 1" = 1'-0"



8 A432 ALTERNATE # 1 - PLAN DETAIL
SCALE: 1" = 1'-0"



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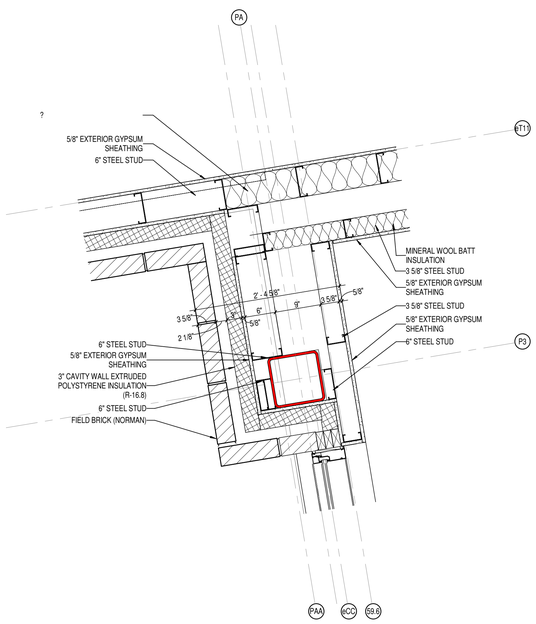
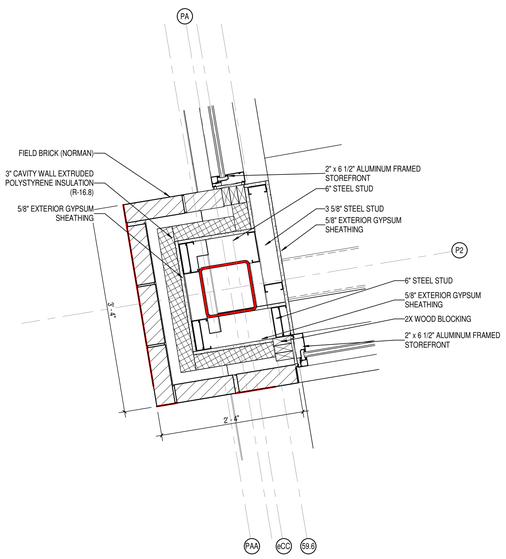
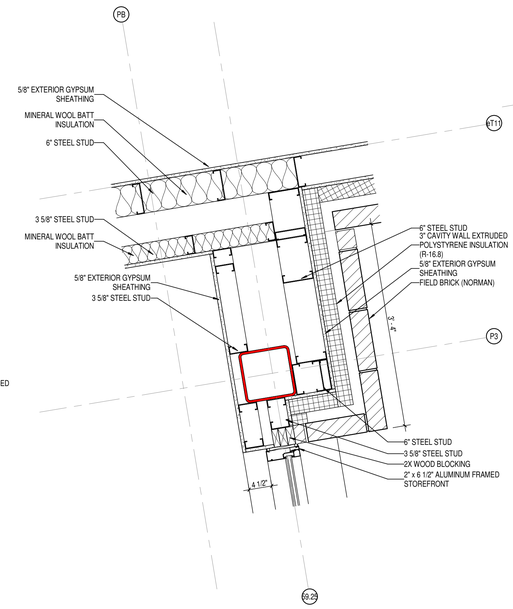
SCALE: 1" = 1'-0"



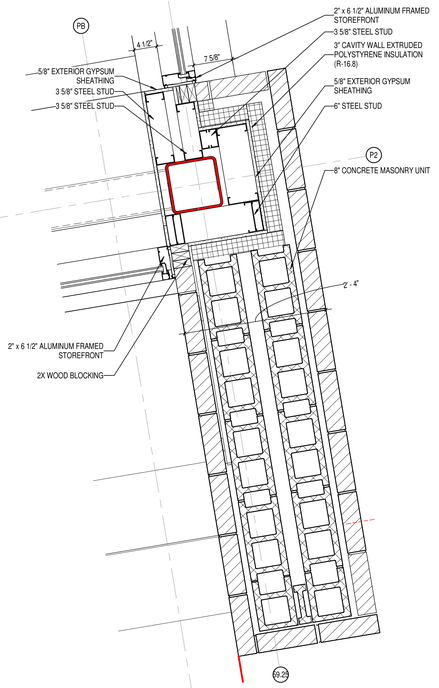
5 A432 ALTERNATE # 1 - PLAN DETAIL
SCALE: 1" = 1'-0"



4 A432 ALTERNATE # 1 - PLAN DETAIL
SCALE: 1" = 1'-0"



3 A432 ALTERNATE # 1 - PLAN DETAIL
SCALE: 1" = 1'-0"



2 A432 ALTERNATE # 1 - PLAN DETAIL
SCALE: 1" = 1'-0"

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PROJECT:
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PHASE 3 ADDITION & RENOVATION

9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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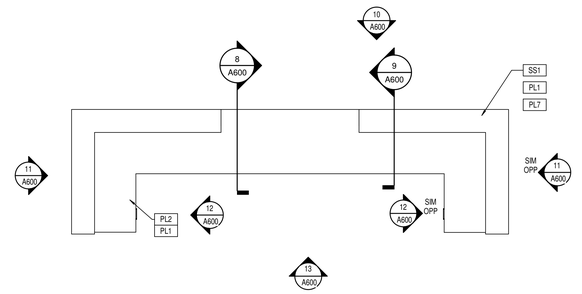
DRAWING TITLE:
ENLARGED PLAN DETAILS

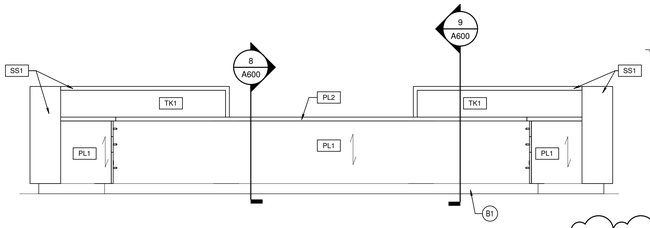
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No.
AR09000003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A432

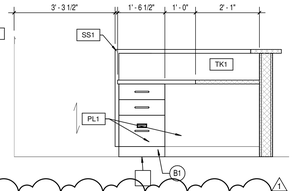
PROJECT NUMBER
2021056



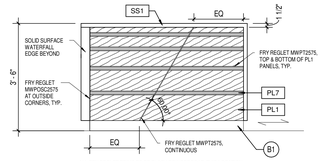
14 A600 J102 RECEPTION DESK ENLARGED PLAN
SCALE: 3/8" = 1'-0"



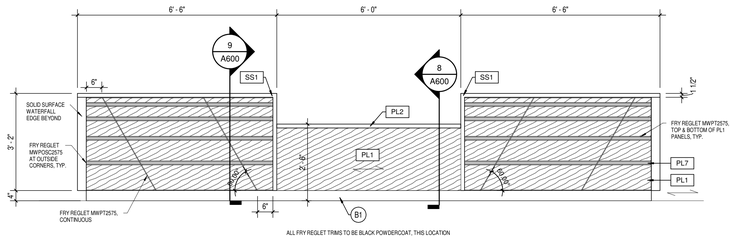
13 A600 J102 RECEPTION DESK BACK ELEVATION
SCALE: 1/2" = 1'-0"



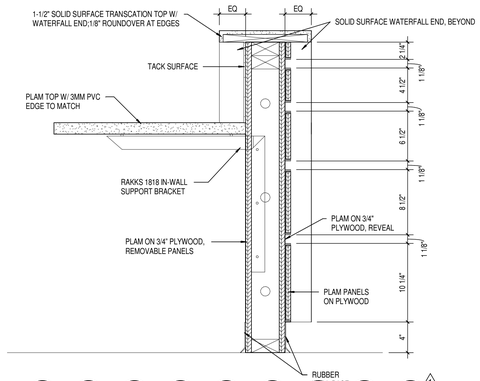
12 A600 J102 RECEPTION DESK ELEVATION
SCALE: 1/2" = 1'-0"



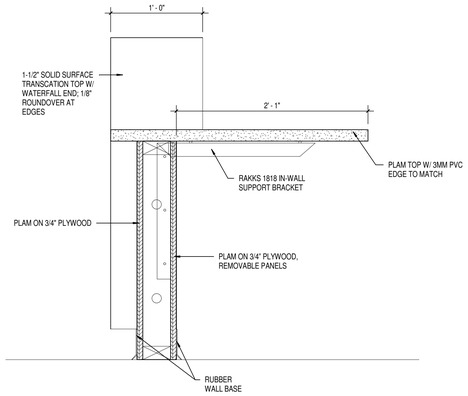
11 A600 J102 RECEPTION DESK SIDE ELEVATION
SCALE: 1/2" = 1'-0"



10 A600 J102 RECEPTION DESK FRONT ELEVATION
SCALE: 1/2" = 1'-0"



9 A600 ADMINISTRATION FRONT DESK SECTION
SCALE: 1 1/2" = 1'-0"



8 A600 ADMINISTRATION FRONT DESK SECTION
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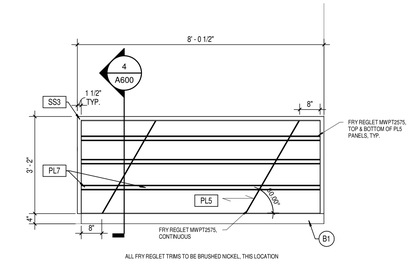
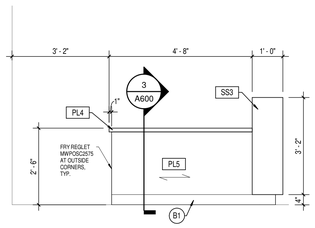
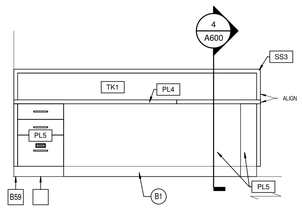


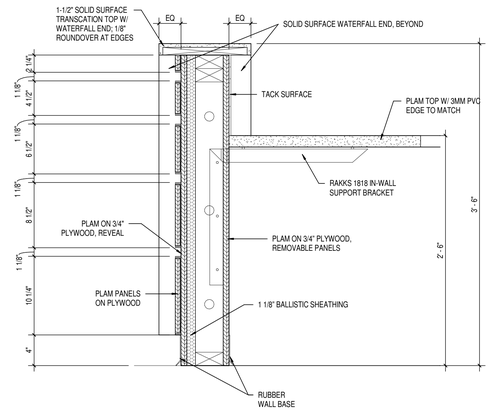
7 A600 F110 RECEPTION DESK FRONT ELEVATION
SCALE: 1/2" = 1'-0"



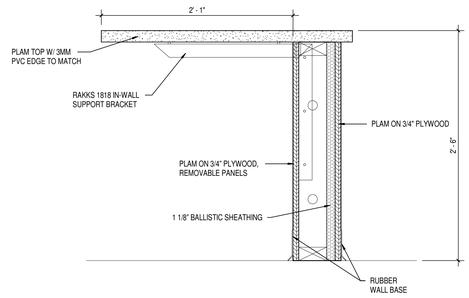
6 A600 F110 RECEPTION DESK SIDE ELEVATION
SCALE: 1/2" = 1'-0"



5 A600 F110 RECEPTION DESK BACK ELEVATION
SCALE: 1/2" = 1'-0"



4 A600 F110 RECEPTION DESK TRANSACTION SECTION
SCALE: 1 1/2" = 1'-0"



3 A600 F110 RECEPTION DESK WORKSURFACE SECTION
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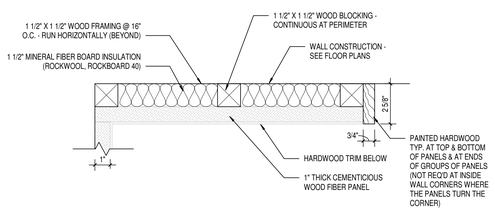
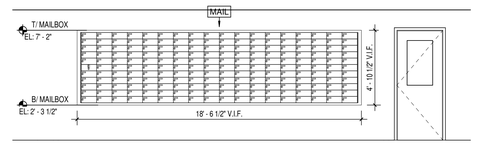


2 A600 SOUND ABSORBING PANEL DETAIL
SCALE: 3" = 1'-0"



1 A600 MAILBOXES
SCALE: 1/4" = 1'-0"

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REVISIONS:

1	ADDENDUM #2	03-13-2023

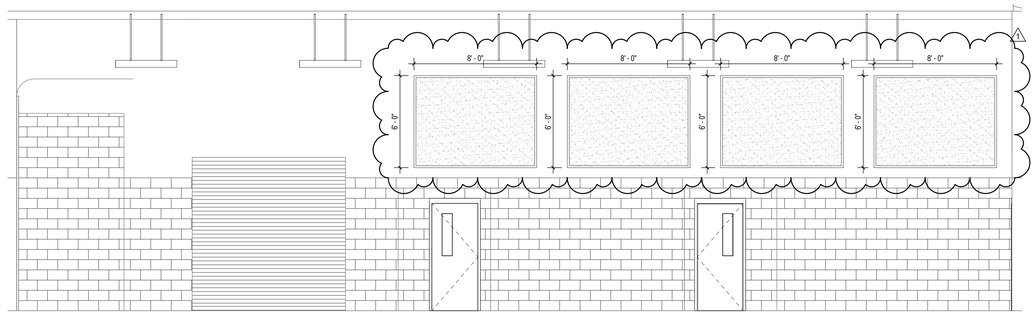
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	XXX	XXX

DRAWING TITLE:
MILLWORK ELEVATIONS & DETAILS

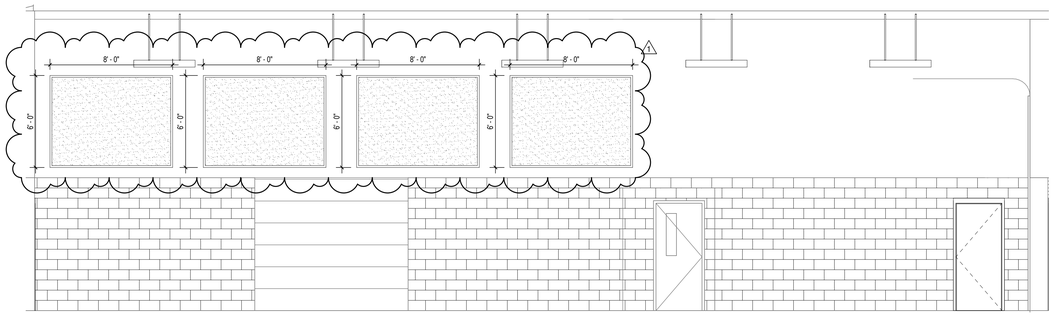
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED No. AR00900003 STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A600

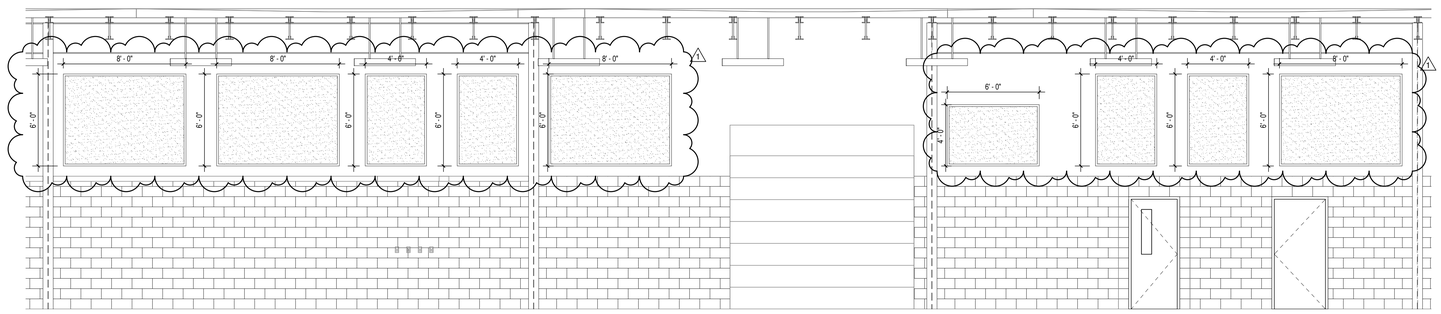
PROJECT NUMBER
2021056



1 A601 INTERIOR ELEVATION
SCALE: 1/4" = 1'-0"



2 A601 INTERIOR ELEVATION
SCALE: 1/4" = 1'-0"



3 A601 INTERIOR ELEVATION
SCALE: 1/4" = 1'-0"

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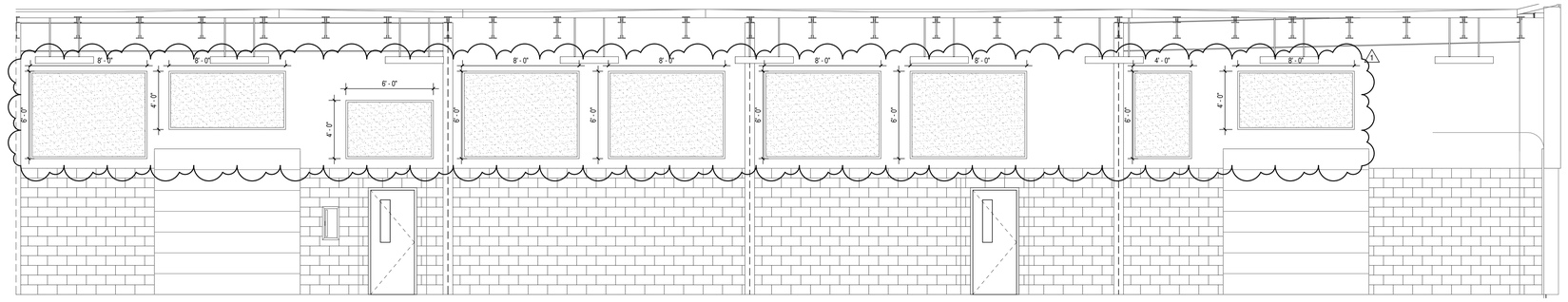
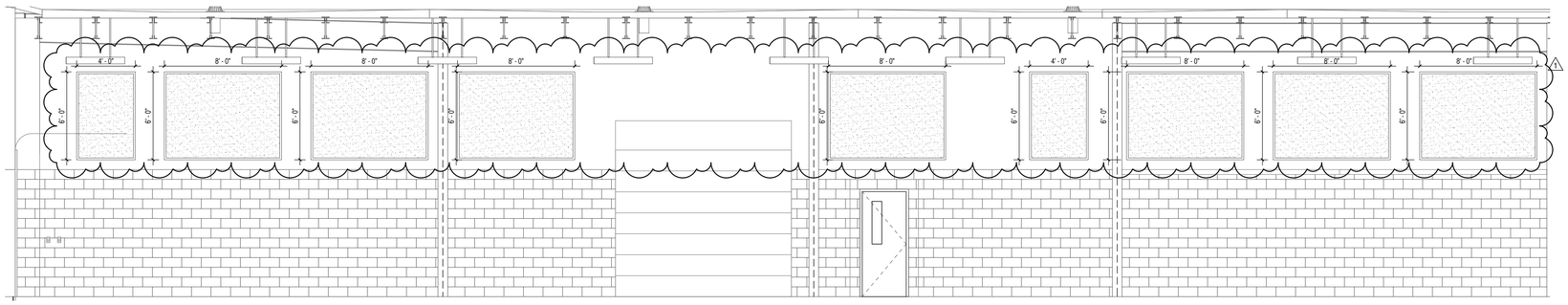
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A601

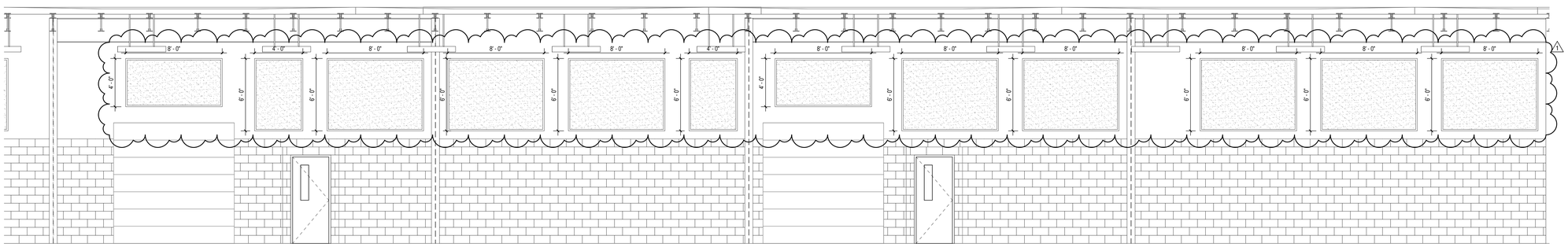
PROJECT NUMBER
2021056



1 A602 INTERIOR ELEVATION
SCALE: 1/4" = 1'-0"



2 A602 INTERIOR ELEVATION
SCALE: 1/4" = 1'-0"



3 A602 INTERIOR ELEVATION
SCALE: 1/4" = 1'-0"

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CERTIFIED BY:
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REGISTERED
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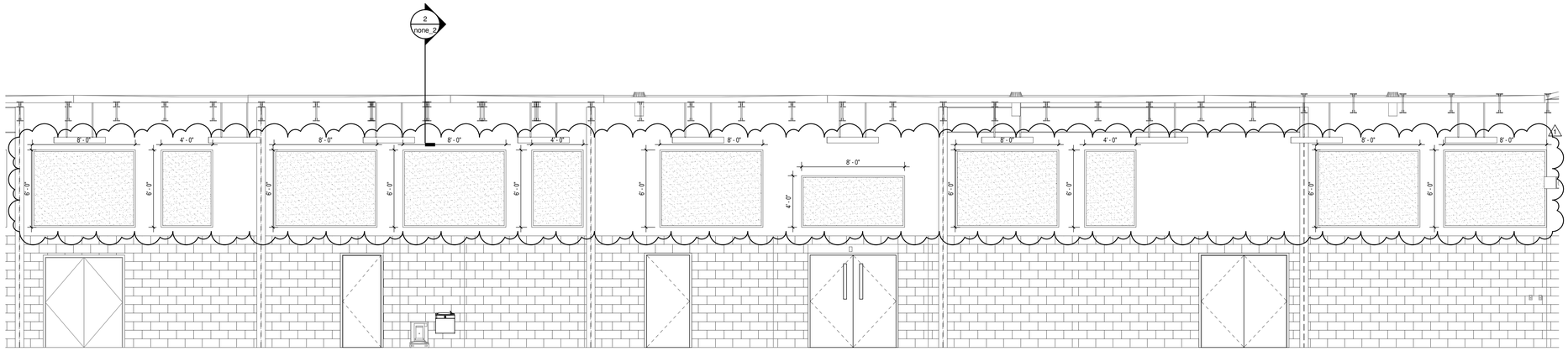
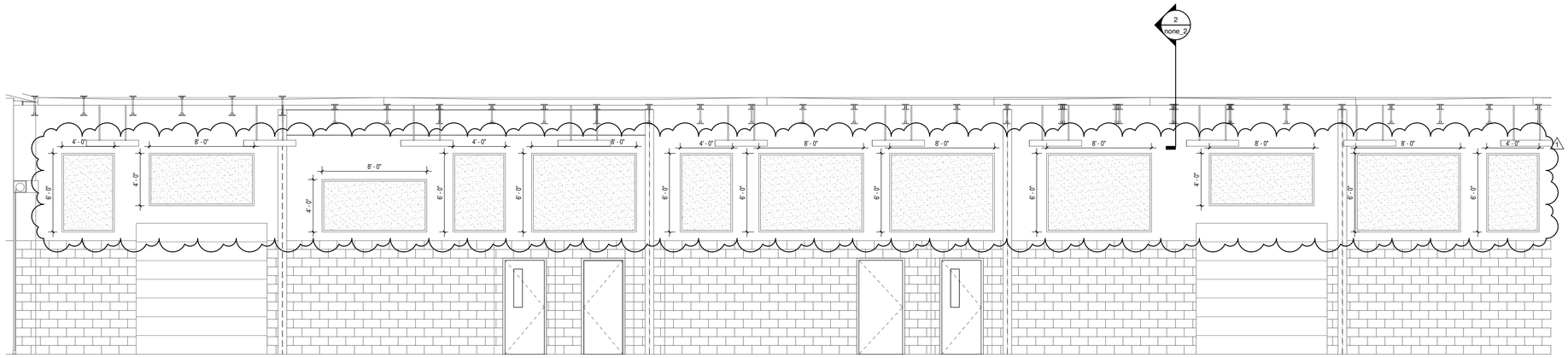
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A602

PROJECT NUMBER
2021056



1 A603 INTERIOR ELEVATION
SCALE: 1/4" = 1'-0"



2 A603 INTERIOR ELEVATION
SCALE: 1/4" = 1'-0"

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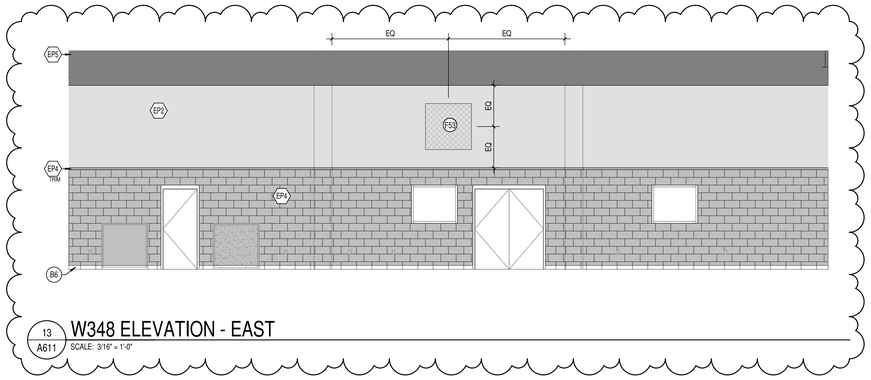
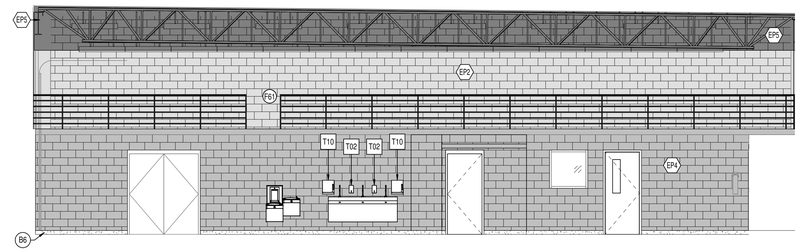
CERTIFIED BY:
JAMES ROBERT TUNE
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A603

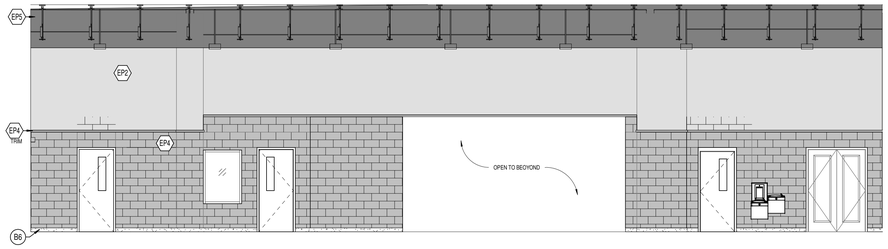
PROJECT NUMBER
2021056



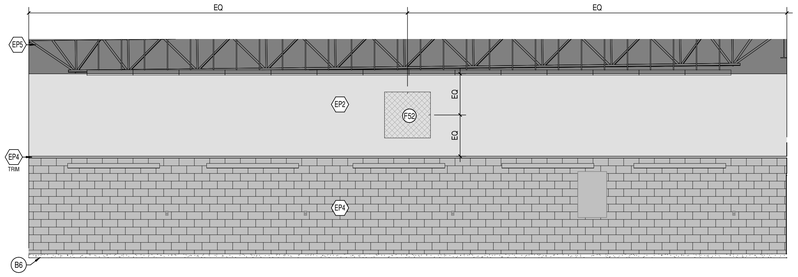
13 A611 W348 ELEVATION - EAST
SCALE: 3/16" = 1'-0"



12 A611 W348 ELEVATION - WEST
SCALE: 3/16" = 1'-0"



11 A611 W347 ELEVATION - SOUTH
SCALE: 3/16" = 1'-0"



10 A611 W347 ELEVATION - EAST
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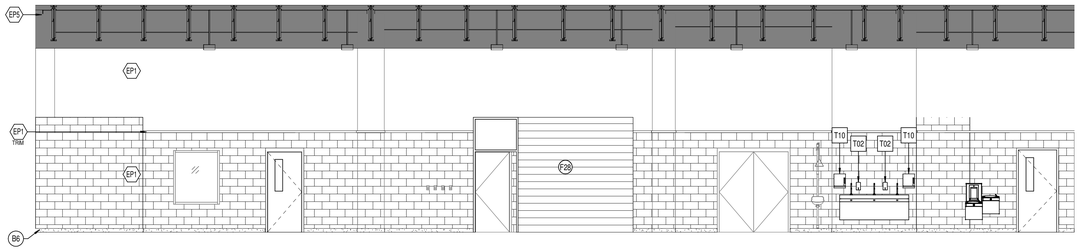

9 A611 W346 ELEVATION - SOUTH
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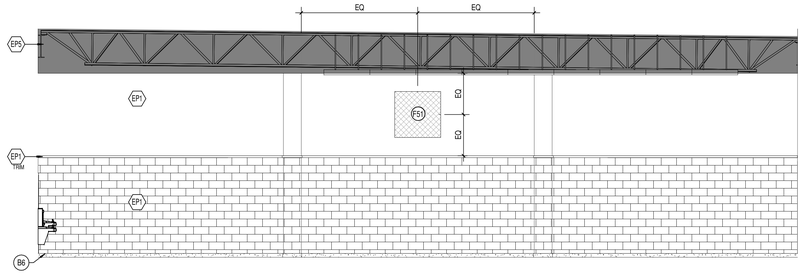
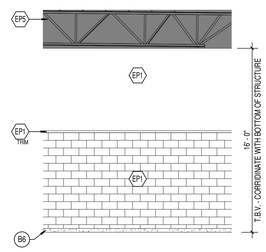


8 A611 W346 ELEVATION - WEST
SCALE: 3/16" = 1'-0"



7 A611 W346 PAINT DETAIL
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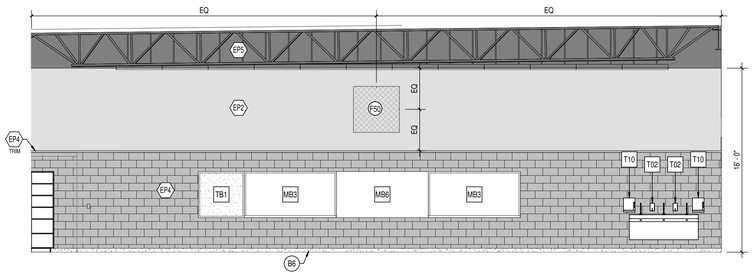

6 A611 W345 ELEVATION - WEST
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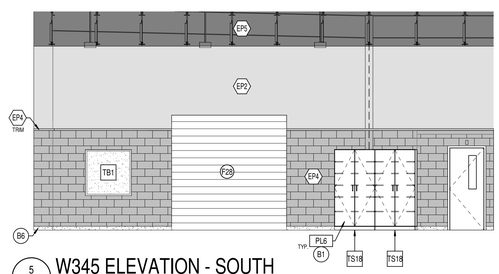

5 A611 W345 ELEVATION - SOUTH
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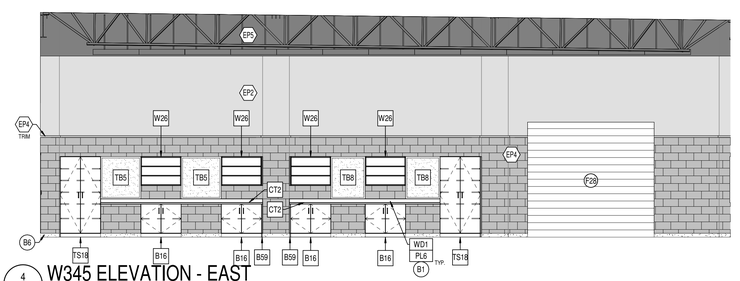
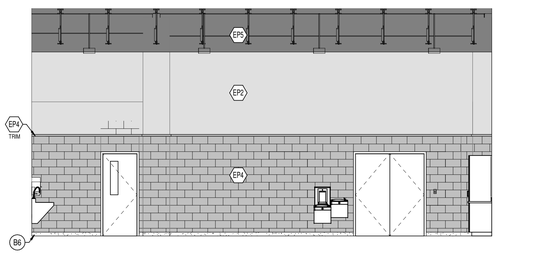
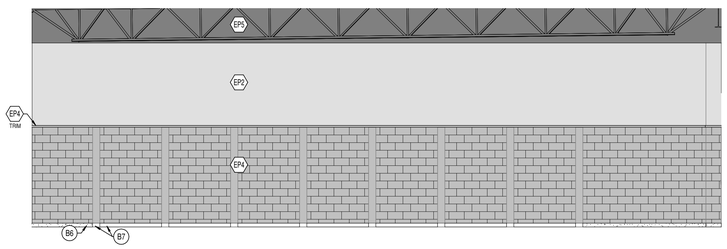


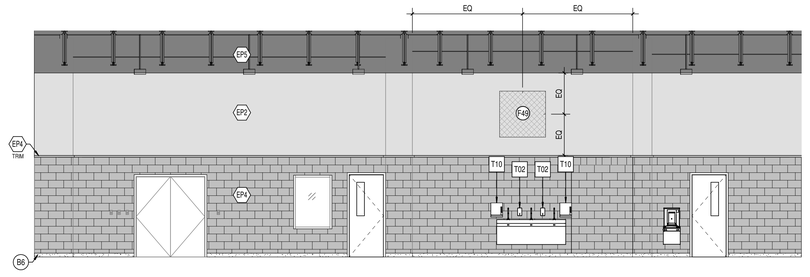
4 A611 W345 ELEVATION - EAST
SCALE: 3/16" = 1'-0"



3 A611 W345 ELEVATION - NORTH
SCALE: 3/16" = 1'-0"



2 A611 W344 ELEVATION - WEST
SCALE: 3/16" = 1'-0"



1 A611 W344 ELEVATION - NORTH
SCALE: 3/16" = 1'-0"

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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 #2	03-13-2023

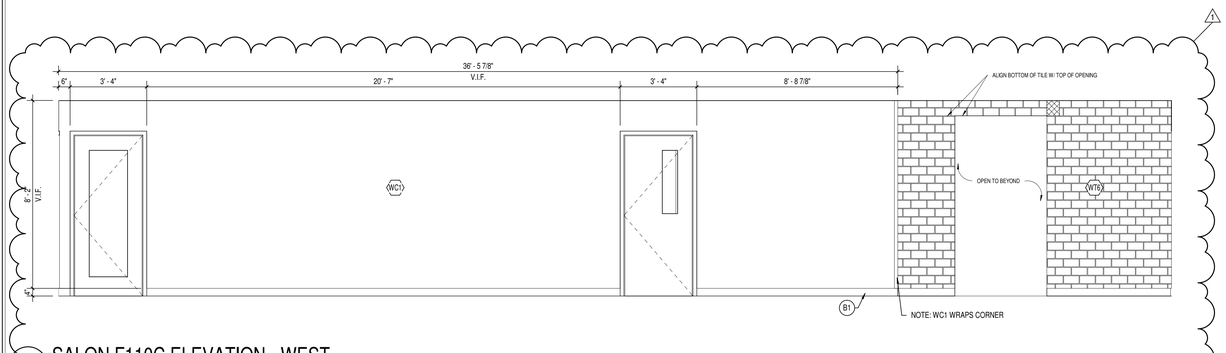
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
INTERIOR FINISH ELEVATIONS & DETAILS

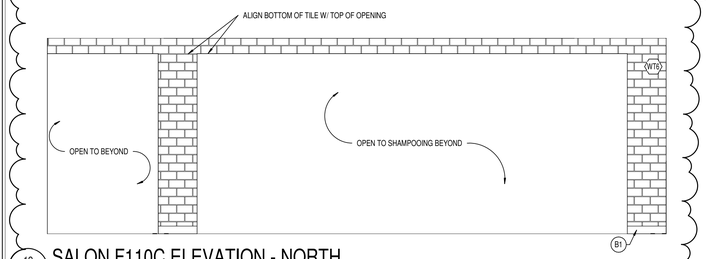
CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED
No.
AR00600003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A611

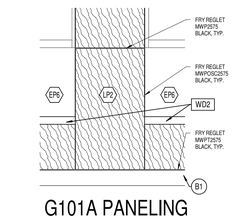
PROJECT NUMBER
2021056



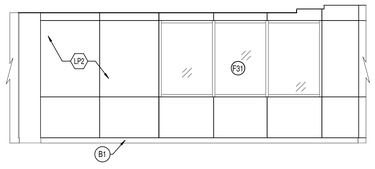
13 A612 SALON F110C ELEVATION - WEST
SCALE: 3/8" = 1'-0"



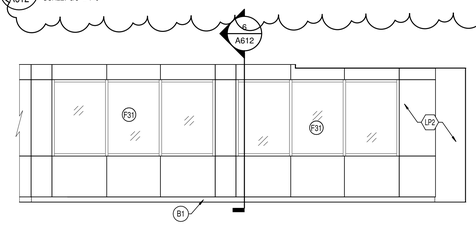
12 A612 SALON F110C ELEVATION - NORTH
SCALE: 3/8" = 1'-0"



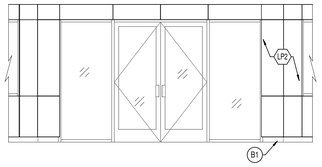
11 A612 G101A PANELING DETAIL
SCALE: 3/4" = 1'-0"



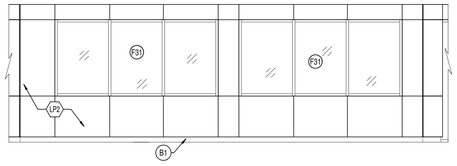
10 A612 G HALL PANELING ELEVATION - WEST
SCALE: 1/4" = 1'-0"



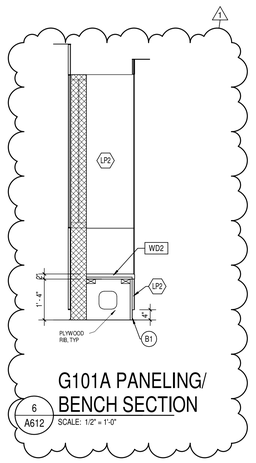
9 A612 G HALL PANELING ELEVATION - SOUTHEAST
SCALE: 1/4" = 1'-0"



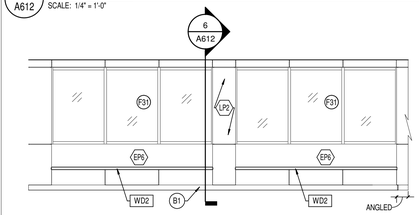
8 A612 G HALL PANELING ELEVATION - SOUTH
SCALE: 1/4" = 1'-0"



7 A612 G HALL PANELING ELEVATION - SOUTHWEST
SCALE: 1/4" = 1'-0"



6 A612 G101A PANELING/ BENCH SECTION
SCALE: 1/2" = 1'-0"



5 A612 G101A PANELING ELEVATION - NORTHWEST
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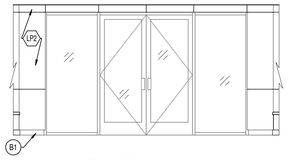
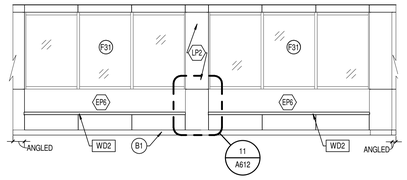
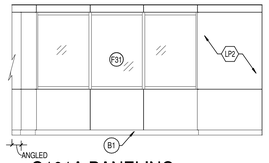


4 A612 G101A PANELING ELEVATION - NORTH
SCALE: 1/4" = 1'-0"



3 A612 G101A PANELING ELEVATION - NORTHEAST
SCALE: 1/4" = 1'-0"



2 A612 G101A PANELING ELEVATION - EAST
SCALE: 1/4" = 1'-0"

1 A612 COMMUNITY ROOM ENLARGED PLAN
SCALE: 3/16" = 1'-0"

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REVISIONS:

1	ADDENDUM #2	03-13-2023

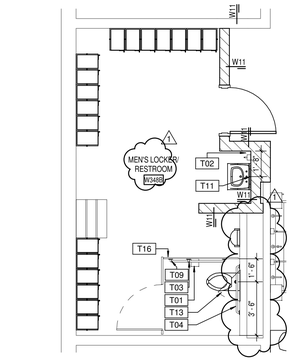
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
INTERIOR FINISH ELEVATIONS & DETAILS

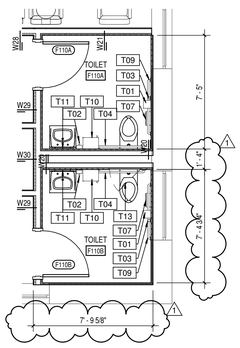
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A612

PROJECT NUMBER
2021056



11 A701 ENLARGED RESTROOM PLAN
SCALE: 1/4" = 1'-0"



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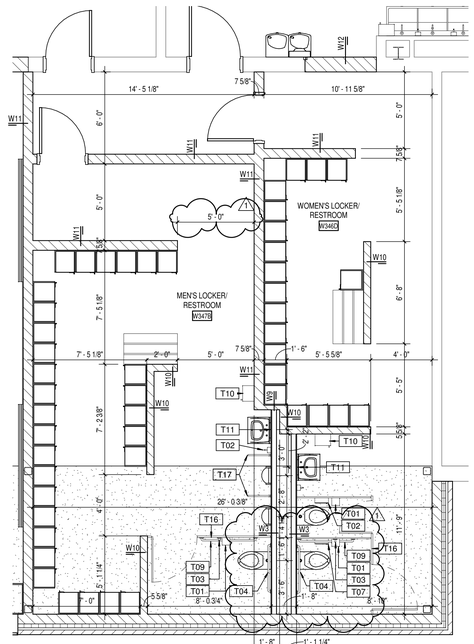
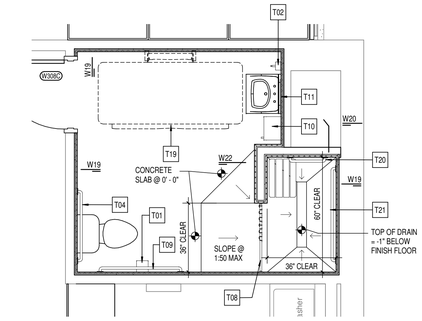
SCALE: 1/4" = 1'-0"

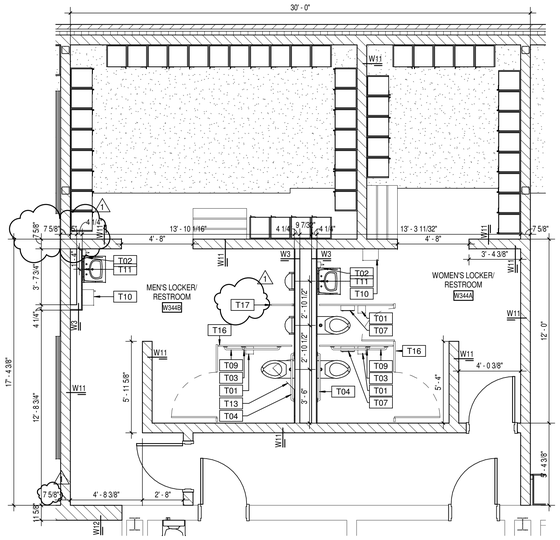


9 A701 ENLARGED RESTROOM PLAN
SCALE: 1/4" = 1'-0"

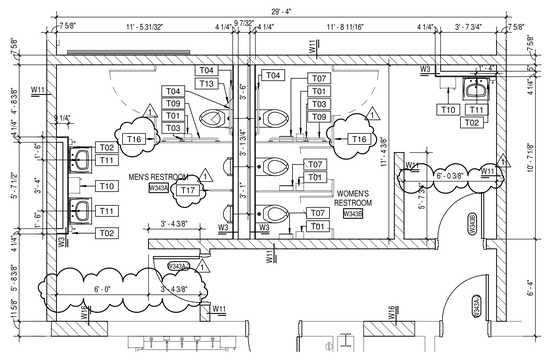
TOILET ACCESSORY SCHEDULE				
TYPE MARK	ITEM DESCRIPTION	MANUFACTURER	MODEL #	MOUNTING HEIGHT
T01	TOILET TISSUE DISPENSER -SURFACE MOUNTED	BY OWNER	-	MOUNT AS REQUIRED FOR ADA. COORDINATE LOCATION WITH GRAB BARS.
T02	SOAP DISPENSER - SURFACE MOUNTED	BY OWNER	-	-
T03	GRAB BAR - 18"	BOBRICK	B-5806	BOTTOM @ 40" A.F.F. INSTALLED VERTICALLY
T04	GRAB BAR - 36"	BOBRICK	B-5806	MOUNT @ 34" ADA HEIGHT
T06	BENCH - 18" AFF, 14" DEEP, 30" WIDE			MOUNT @ 18" ADA HEIGHT
T07	SANITARY NAPKIN DISPOSAL - SURFACE MOUNTED	BOBRICK	B-254	
T08	SHOWER ROD AND CURTAIN	BOBRICK	B-6407, B204-1 & B204-2	
T09	GRAB BAR - 42"	BOBRICK	B-5806	MOUNT @ 34" ADA HEIGHT
T10	PAPER TOWEL DISPENSER	BY OWNER	-	-
T11	GLASS MIRROR - STAINLESS STEEL ANGLE FRAME	BOBRICK	B-165	MOUNT @ 40" A.F.F. TO BOTTOM EDGE OF REFLECTING SURFACE
T13	24" x 24" ACCESS PANEL	NYSTROM	ATL 2424	BOTTOM @ 40" A.F.F.
T14	GLASS MIRROR - STAINLESS STEEL ANGLE FRAME	BOBRICK	B-165	-
T16	TOILET PARTITION	SEE SPEC #10 21 13		-
T17	URINAL SCREEN	SEE SPEC #10 21 13	-	-
T18	CHANGING TABLE			
T19	Adjustable Height Changing Station	Koala Kare	KB3000	(HEIGHT)
T20	GRAB BAR - 18"	BOBRICK	B-5806	MOUNT @ 34" ADA HEIGHT
T21	GRAB BAR - 42"	BOBRICK	B-5806	MOUNT @ 34" ADA HEIGHT



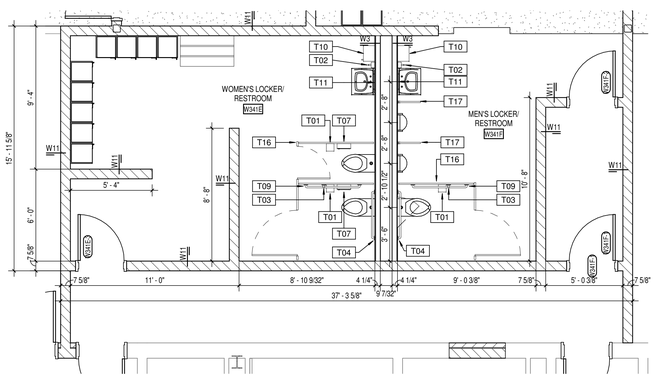
12 A701 ENLARGED RESTROOM PLAN
SCALE: 3/8" = 1'-0"



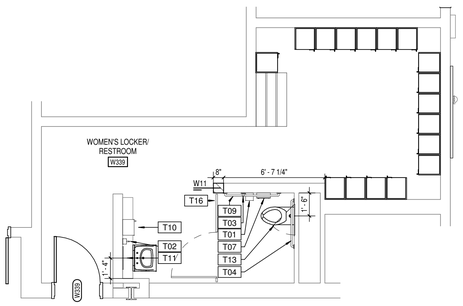
8 A701 ENLARGED RESTROOM PLAN
SCALE: 1/4" = 1'-0"



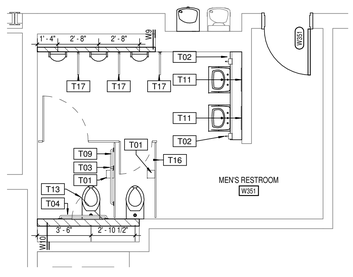
7 A701 ENLARGED RESTROOM PLAN
SCALE: 1/4" = 1'-0"



6 A701 ENLARGED RESTROOM PLAN
SCALE: 1/4" = 1'-0"



5 A701 ENLARGED RESTROOM PLAN
SCALE: 1/4" = 1'-0"



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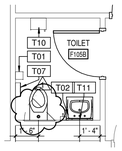
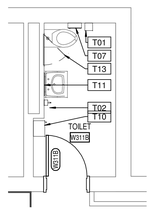
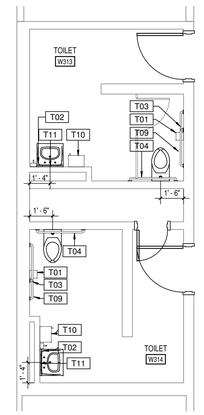
SCALE: 1/4" = 1'-0"



3 A701 ENLARGED RESTROOM PLAN
SCALE: 1/4" = 1'-0"



2 A701 ENLARGED RESTROOM PLAN
SCALE: 1/4" = 1'-0"



1 A701 ENLARGED RESTROOM PLAN
SCALE: 1/4" = 1'-0"

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 CEILNG 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 DISMILAR 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.
DD. AT ALL NEW OR WIDENED OPENINGS IN EXISTING MASONRY WALLS, REMOVE ADDITIONAL WALL ABOVE OPENING AND INSTALL A NEW LINTEL SIMILAR TO THE REQUIREMENTS FOR A NEW MASONRY WALL. REFER TO THE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION. MASONRY INFILL SHALL MATCH ADJACENT CONSTRUCTION.

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. ALL SURFACES RECEIVING FINISHES SHALL BE PROPERLY PREPARED PER MFR'S SPECIFICATIONS PRIOR TO INSTALLATION. CONTRACTOR RESPONSIBLE FOR FIELD VERIFYING CONDITIONS.
4. WHERE DEMOLITION OCCURS, SURFACE IS TO BE PROPERLY PATCHED AND REPAIRED TO MATCH SURROUNDING SURFACES BEFORE FINISH IS APPLIED.
5. CONTRACTOR RESPONSIBLE FOR PROTECTING EXISTING FINISHES TO REMAIN DURING CONSTRUCTION PROCESS. ALL SURFACES TO REMAIN SHALL BE PROPERLY CLEANED.
6. WHEN FLOOR FINISHES TRANSITION AT DOOR OPENING, TRANSITION IS TO OCCUR AT CENTER OF THE DOOR PANEL, U.N.O.
7. FOR CHANGE IN FLOOR FINISH MATERIAL TYPE, PROVIDE TRANSITION STRIP. CONTRACTOR TO SUBMIT COLOR SAMPLES FROM MFR'S FULL LINE OF RUBBER TRANSITION STRIPS TO DESIGNER FOR SELECTION. TRANSITION TO BE NARROWEST PROFILE AVAILABLE THAT MEETS CODE/ADA COMPLIANCE, U.N.O.
8. SEE INTERIOR PAINT SPECIFICATIONS FOR COATING SCHEDULE PER SUBSTRATE.
9. PAINT WALLS BEFORE INSTALLING ANY WALL-MOUNTED EQUIPMENT.
10. ANY LOCATION RECEIVING A VINYL WALLCOVERING MUST HAVE A LEVEL 5 FINISH PRIOR TO INSTALLATION OF WALLCOVERING.
11. ALL OUTSIDE GWB CORNERS TO RECEIVE SURFACE-MOUNTED CORNER GUARDS FROM TOP OF BASE TO 7'-0" AFF, U.N.O. COLOR SELECTED FROM MFR'S FULL RANGE.
12. ALL WALL MOUNTED GRILLES, METAL PANELS, MISC. METALS, ETC ARE TO BE PAINTED TO MATCH THE ADJACENT WALL FINISH, U.N.O.
13. ALL HOLLOW METALS DOORS & WINDOW, DOOR, & APPLICABLE DISPLAY CASE FRAMES TO RECEIVE FINISH TO MATCH P8, BOTH SIDES. SEE SPECIFICATIONS FOR PAINT TYPE & SHEEN.
14. WOOD DOORS TO BE PLAIN-SLICED WHITE BIRCH, STAINED TO MATCH NEW DOORS FROM PHASES 1 & 2 (MATCHING 9TH GRADE ACADEMY). CONTRACTOR TO SUBMIT SAMPLES FOR APPROVAL. SEE SPECIFICATIONS FOR ADDITIONAL INFO.
15. ALL WINDOW STOOLS ARE TO BE SS5.
16. WHERE WALL TILE OCCURS, ALL OUTSIDE CORNERS RECEIVE SCHLUTER FINEC IN SATIN ANODIZED ALUMINUM & ALL EXPOSED EDGES RECEIVE SCHLUTER SCHIENEJOLLY IN SATIN ANODIZED ALUMINUM, U.N.O. WALL TILE TO BE INSTALLED WITH MINIMUM RECOMMENDED GROUT THICKNESS PER TILE MFR.
17. ALL GWB CEILINGS/SOFFITS/BULKHEADS TO HAVE FACES PAINTED TO MATCH ADJACENT WALLS & UNDERSIDE TO BE PAINTED P7, U.N.O.
18. NO PAINT IS TO BE INSTALLED ON EXISTING ARCHITECTURAL FINISHES (BRICK, CONCRETE, ACM COLUMN WRAPS) WITH THE EXCEPTION OF ALL STRUCTURAL GLAZED TILE. SGT TO BE PAINTED OR REPAINTED. ADHERE TO ALL PREP AND INSTALL RECOMMENDATIONS OF COATING MFR. GC TO VERIFY WITH ARCHITECT PRIOR TO WORK IF THERE IS AN AREA IN QUESTION.
19. AT CEILING LOCATIONS INDICATED ON RCP TO BE EXPOSED & PAINTED; ALL CONSTRUCTION SHALL BE PAINTED INCLUDING STRUCTURE, DUCT WORK, CONDUIT, DECK, PIPING, HANGERS, ETC. ITEMS WITH SPECIFIC PAINT REQUIREMENTS DETAILED IN OTHER SPEC SECTIONS SHALL BE PAINTED - OR NOT - ACCORDINGLY. DO NOT PAINT ANY DATA OR LOW VOLTAGE WIRING.
20. ALL WALL-MOUNTED CONDUIT, PIPE, ETC TO BE PAINTED TO MATCH WALL. ITEMS WITH SPECIFIC PAINT REQUIREMENTS DETAILED IN OTHER SPEC SECTIONS SHALL BE PAINTED - OR NOT - ACCORDINGLY. DO NOT PAINT ANY DATA OR LOW VOLTAGE WIRING.
21. CORNER GUARD COLORS TO BE SELECTED FROM MFR'S FULL RANGE UNLESS SPECIFIED OTHERWISE IN DRAWINGS. SEE 900 SERIES AND SPECIFICAITON FOR ADDITIONAL INFORMATION AND LOCATIONS.

CSO
8831 Keystone Crossing, Indianapolis, IN 46240
317.848.7600 | csoinc.net

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION

9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 successful 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 #2	03-13-2023

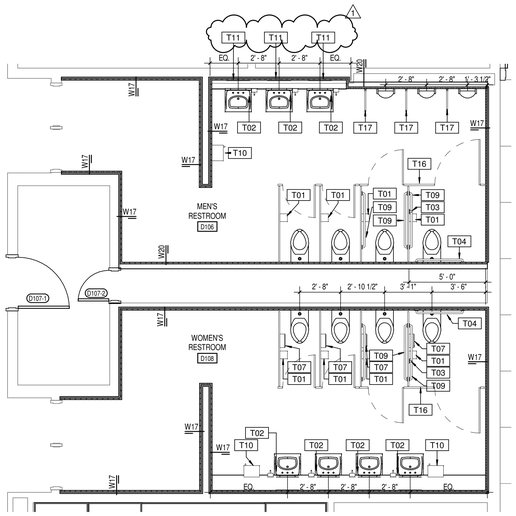
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	XXX	XXX

DRAWING TITLE:
ENLARGED RESTROOM PLANS

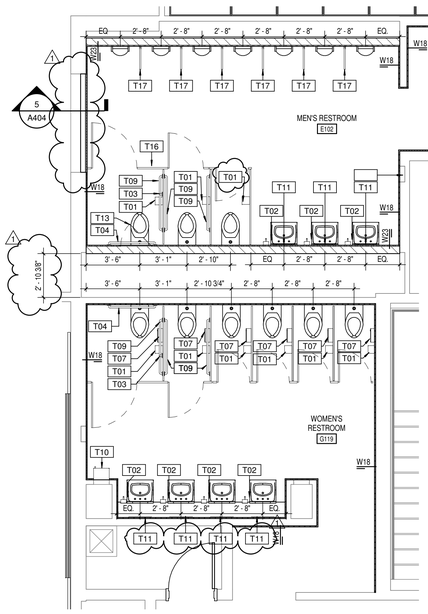
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A701

PROJECT NUMBER
2021056



9 A702 ENLARGED RESTROOM PLAN
SCALE: 1/4" = 1'-0"



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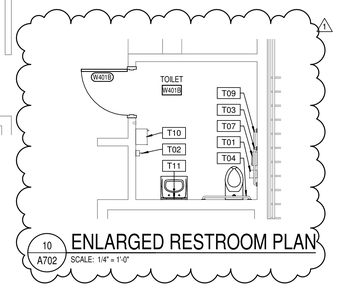

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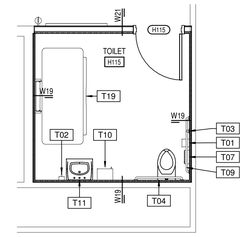

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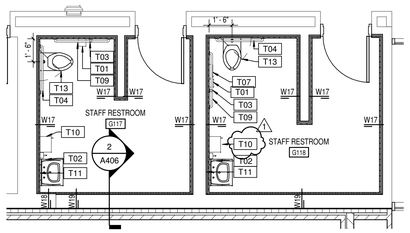

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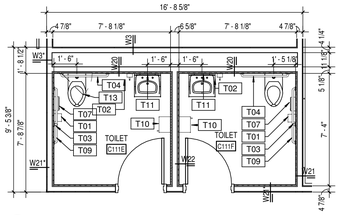

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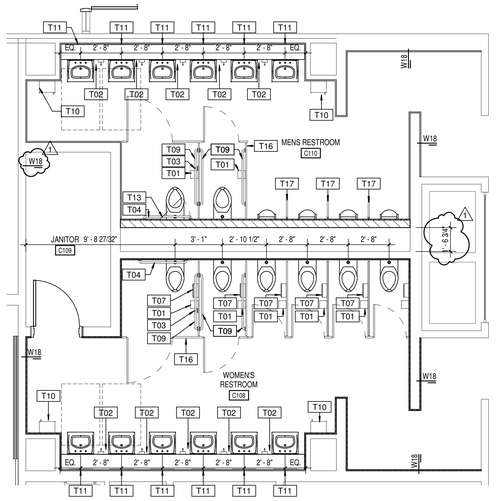

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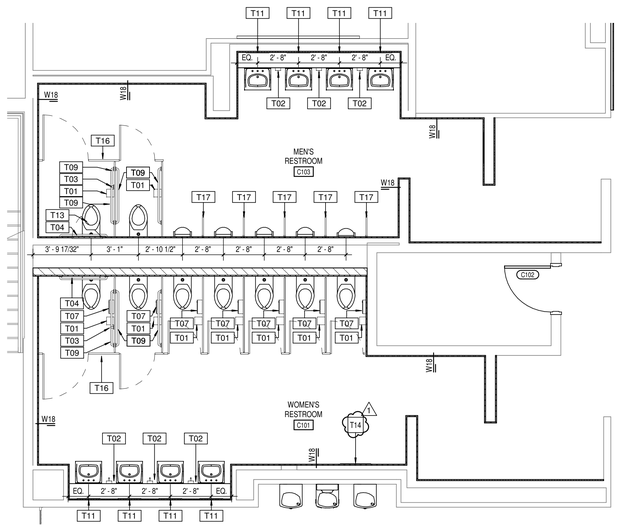

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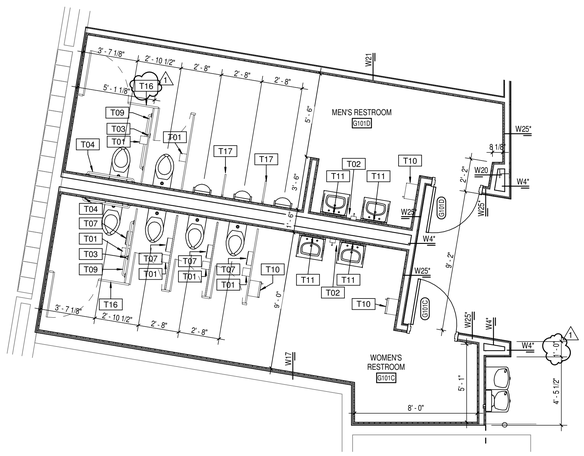

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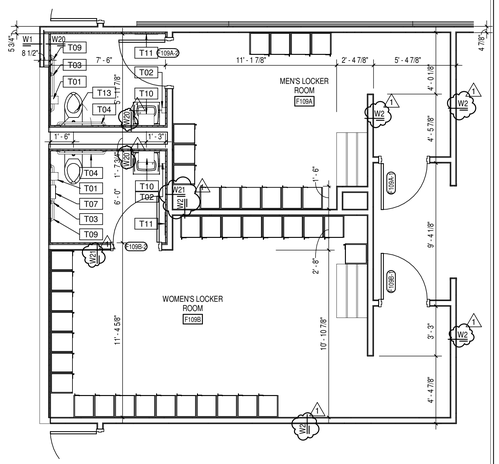

1 A702 ENLARGED LOCKER/ RESTROOM PLAN
SCALE: 1/4" = 1'-0"

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 A900 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 DISMILAR 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.
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CC. BASE FLOOR ELEVATION INDICATED FOR THIS PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.
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19. AT CEILING LOCATIONS INDICATED ON RCP TO BE EXPOSED & PAINTED; ALL CONSTRUCTION SHALL BE PAINTED INCLUDING STRUCTURE, DUCT WORK, CONDUIT, DECK, PIPING, HANGERS, ETC. ITEMS WITH SPECIFIC PAINT REQUIREMENTS DETAILED IN OTHER SPEC SECTIONS SHALL BE PAINTED - OR NOT - ACCORDINGLY. DO NOT PAINT ANY DATA OR LOW VOLTAGE WIRING.
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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. They are intended to describe the design intent for the size 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 intent.
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 #2	03-13-2023

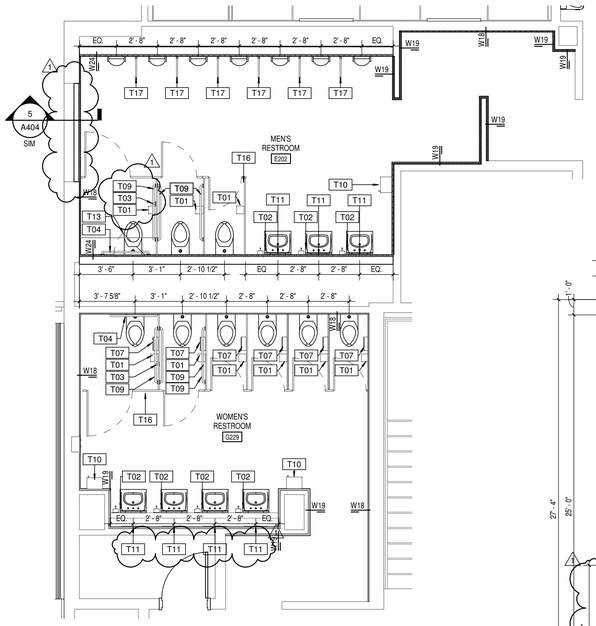
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
ENLARGED RESTROOM PLANS

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A702

PROJECT NUMBER
2021056



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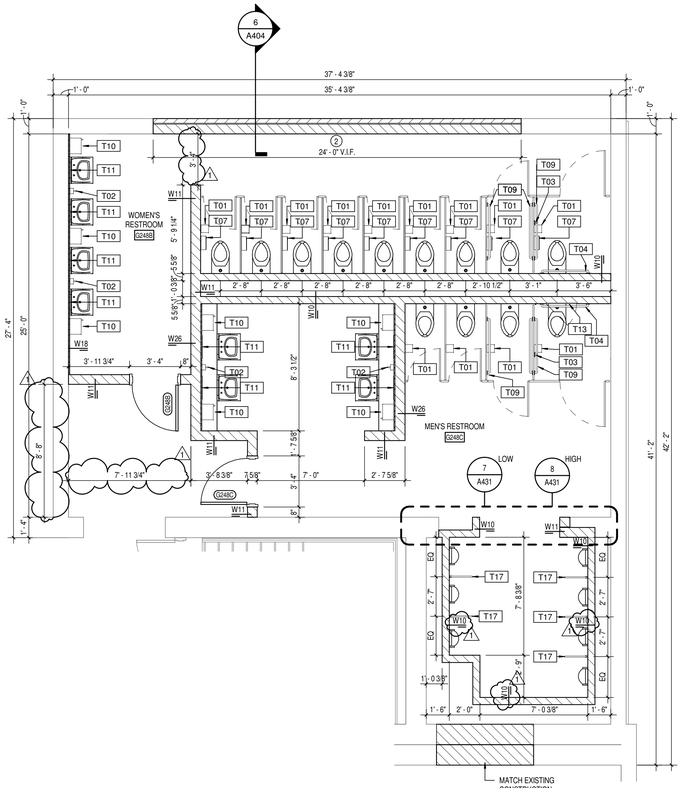

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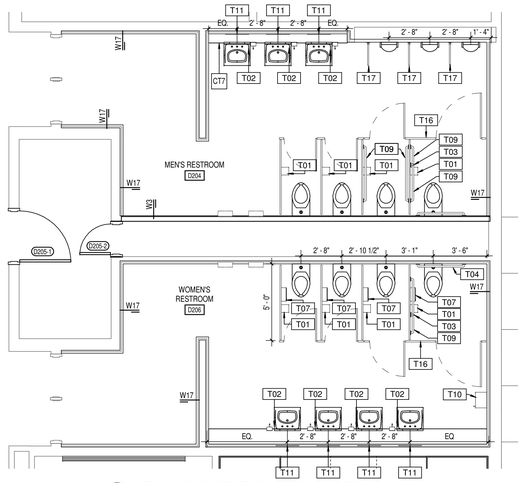

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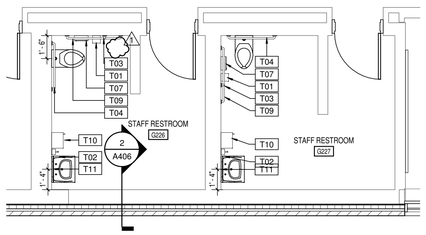

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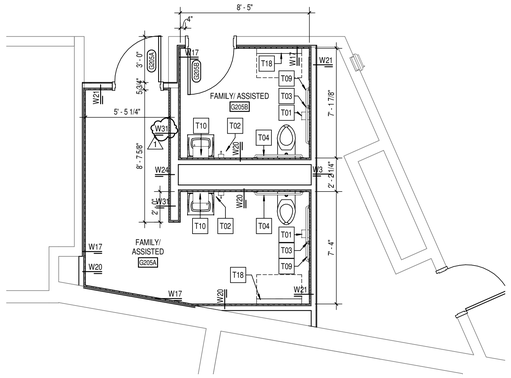

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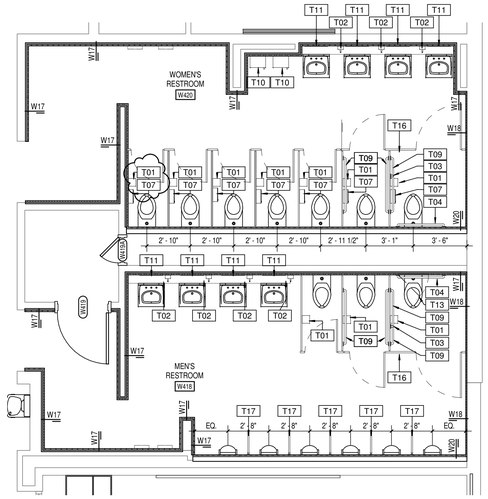

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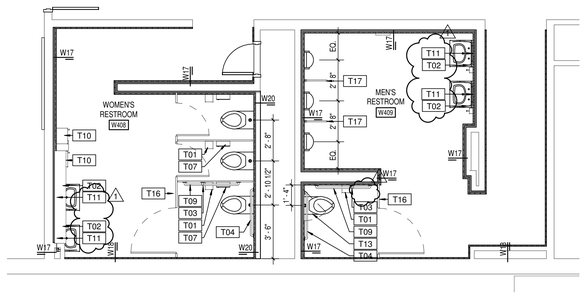

1 A703 ENLARGED RESTROOM PLAN
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GENERAL NOTES

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 A900 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.
DD. AT ALL NEW OR WIDENED OPENINGS IN EXISTING MASONRY WALLS, REMOVE ADDITIONAL WALL ABOVE OPENING AND INSTALL A NEW LINTEL SIMILAR TO THE REQUIREMENTS FOR A NEW MASONRY WALL. REFER TO THE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION. MASONRY INFILL SHALL MATCH ADJACENT CONSTRUCTION.

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. ALL SURFACES RECEIVING FINISHES SHALL BE PROPERLY PREPARED PER MFR'S SPECIFICATIONS PRIOR TO INSTALLATION. CONTRACTOR RESPONSIBLE FOR FIELD VERIFYING CONDITIONS.
4. WHERE DEMOLITION OCCURS, SURFACE IS TO BE PROPERLY PATCHED AND REPAIRED TO MATCH SURROUNDING SURFACES BEFORE FINISH IS APPLIED.
5. CONTRACTOR RESPONSIBLE FOR PROTECTING EXISTING FINISHES TO REMAIN DURING CONSTRUCTION PROCESS. ALL SURFACES TO REMAIN SHALL BE PROPERLY CLEANED.
6. WHEN FLOOR FINISHES TRANSITION AT DOOR OPENING, TRANSITION IS TO OCCUR AT CENTER OF THE DOOR PANEL, U.N.O.
7. FOR CHANGE IN FLOOR FINISH MATERIAL TYPE, PROVIDE TRANSITION STRIP. CONTRACTOR TO SUBMIT COLOR SAMPLES FROM MFR'S FULL LINE OF RUBBER TRANSITION STRIPS TO DESIGNER FOR SELECTION. TRANSITION TO BE NARROWEST PROFILE AVAILABLE THAT MEETS CODE/ADA COMPLIANCE, U.N.O.
8. SEE INTERIOR PAINT SPECIFICATIONS FOR COATING SCHEDULE PER SUBSTRATE.
9. PAINT WALLS BEFORE INSTALLING ANY WALL-MOUNTED EQUIPMENT.
10. ANY LOCATION RECEIVING A VINYL WALLCOVERING MUST HAVE A LEVEL 5 FINISH PRIOR TO INSTALLATION OF WALLCOVERING.
11. ALL OUTSIDE GWB CORNERS TO RECEIVE SURFACE-MOUNTED CORNER GUARDS FROM TOP OF BASE TO 7'-0" AFF, U.N.O. COLOR SELECTED FROM MFR'S FULL RANGE.
12. ALL WALL MOUNTED GRILLES, METAL PANELS, MISC. METALS, ETC ARE TO BE PAINTED TO MATCH THE ADJACENT WALL FINISH, U.N.O.
13. ALL HOLLOW METALS DOORS & WINDOW, DOOR, & APPLICABLE DISPLAY CASE FRAMES TO RECEIVE FINISH TO MATCH P6, BOTH SIDES. SEE SPECIFICATIONS FOR PAINT TYPE & SHEEN.
14. WOOD DOORS TO BE PLAIN-SLICED WHITE BIRCH, STAINED TO MATCH NEW DOORS FROM PHASES 1 & 2 (MATCHING 9TH GRADE ACADEMY). CONTRACTOR TO SUBMIT SAMPLES FOR APPROVAL. SEE SPECIFICATIONS FOR ADDITIONAL INFO.
15. ALL WINDOW STOOLS ARE TO BE SS5.
16. WHERE WALL TILE OCCURS, ALL OUTSIDE CORNERS RECEIVE SCHLUTER FINEC IN SATIN ANODIZED ALUMINUM & ALL EXPOSED EDGES RECEIVE SCHLUTER SCHIENEJOLLY IN SATIN ANODIZED ALUMINUM, U.N.O. WALL TILE TO BE INSTALLED WITH MINIMUM RECOMMENDED GROUT THICKNESS PER TILE MFR.
17. ALL GWB CEILINGS/SOFFITS/BULKHEADS TO HAVE FACES PAINTED TO MATCH ADJACENT WALLS & UNDERSIDE TO BE PAINTED P7, U.N.O.
18. NO PAINT IS TO BE INSTALLED ON EXISTING ARCHITECTURAL FINISHES (BRICK, CONCRETE, ACM COLUMN WRAPS) WITH THE EXCEPTION OF ALL STRUCTURAL GLAZED TILE. SGT TO BE PAINTED OR REPAINTED. ADHERE TO ALL PREP AND INSTALL RECOMMENDATIONS OF COATING MFR. GC TO VERIFY WITH ARCHITECT PRIOR TO WORK IF THERE IS AN AREA IN QUESTION.
19. AT CEILING LOCATIONS INDICATED ON RCP TO BE EXPOSED & PAINTED: ALL CONSTRUCTION SHALL BE PAINTED INCLUDING STRUCTURE, DUCT WORK, CONDUIT, DECK, PIPING, HANGERS, ETC. ITEMS WITH SPECIFIC PAINT REQUIREMENTS DETAILED IN OTHER SPEC SECTIONS SHALL BE PAINTED - OR NOT - ACCORDINGLY. DO NOT PAINT ANY DATA OR LOW VOLTAGE WIRING.
20. ALL WALL-MOUNTED CONDUIT, PIPE, ETC TO BE PAINTED TO MATCH WALL. ITEMS WITH SPECIFIC PAINT REQUIREMENTS DETAILED IN OTHER SPEC SECTIONS SHALL BE PAINTED - OR NOT - ACCORDINGLY. DO NOT PAINT ANY DATA OR LOW VOLTAGE WIRING.
21. CORNER GUARD COLORS TO BE SELECTED FROM MFR'S FULL RANGE UNLESS SPECIFIED OTHERWISE IN DRAWINGS. SEE 900 SERIES AND SPECIFICAITON FOR ADDITIONAL INFORMATION AND LOCATIONS.

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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 the 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 #2	03-13-2023

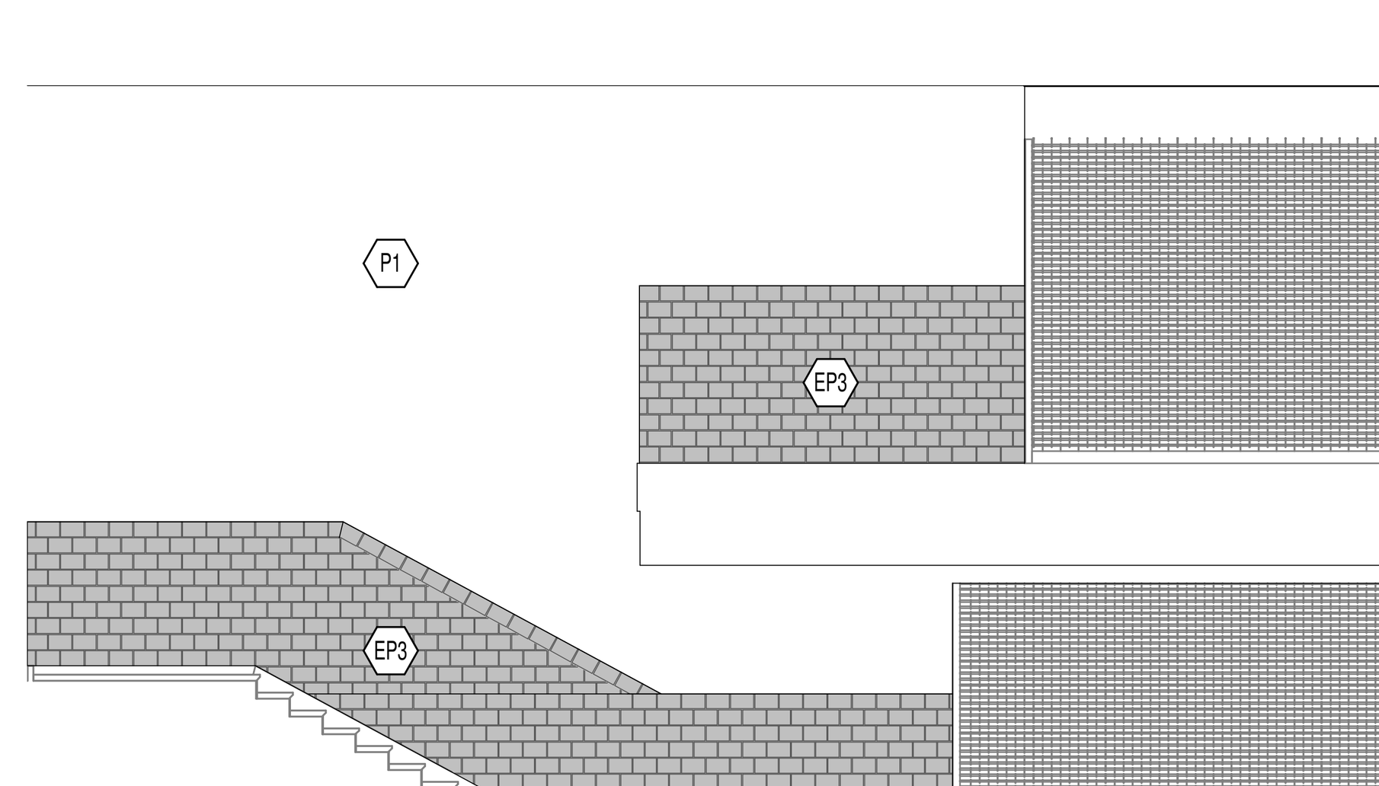
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
ENLARGED RESTROOM PLANS

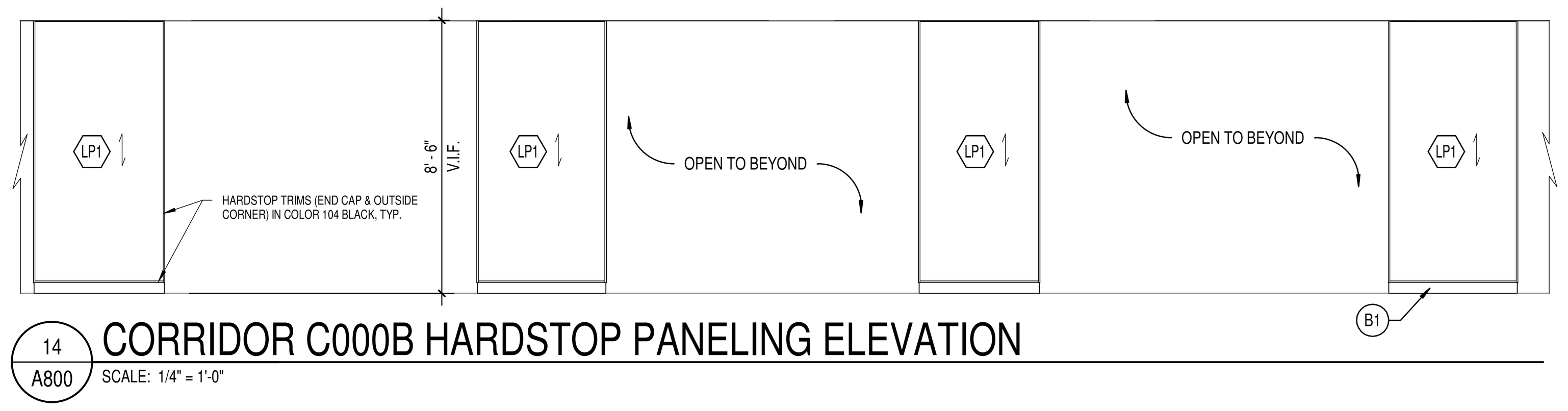
CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A703

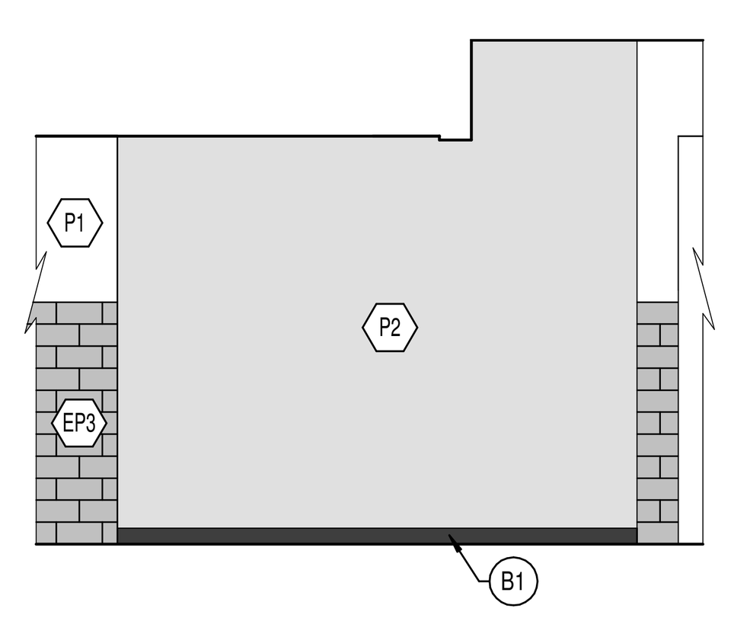
PROJECT NUMBER
2021056



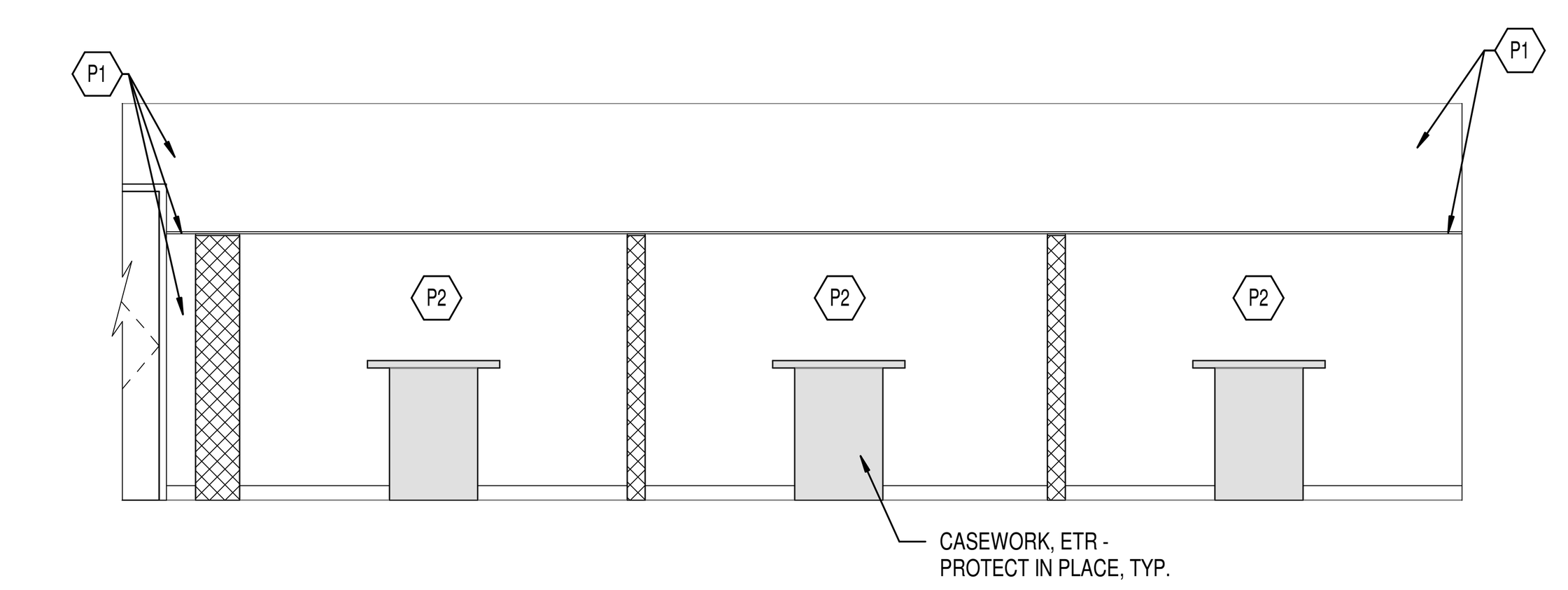
15 A800 **STAIR PAINT**
SCALE: 3/16" = 1'-0"



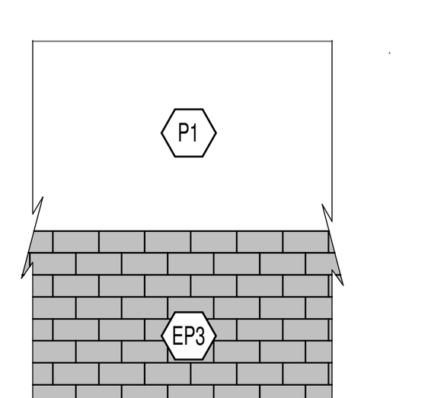
14 A800 **CORRIDOR C000B HARDSTOP PANELING ELEVATION**
SCALE: 1/4" = 1'-0"



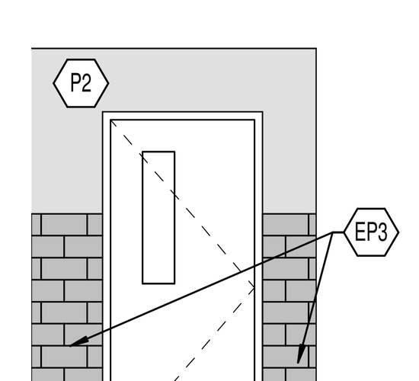
13 A800 **G0100B GYP BUILD-OUT**
SCALE: 1/4" = 1'-0"



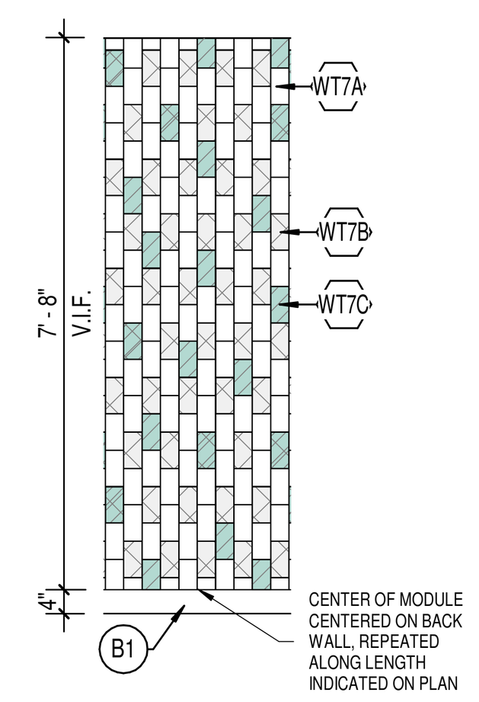
12 A800 **G131 ELEVATION - WEST**
SCALE: 1/4" = 1'-0"



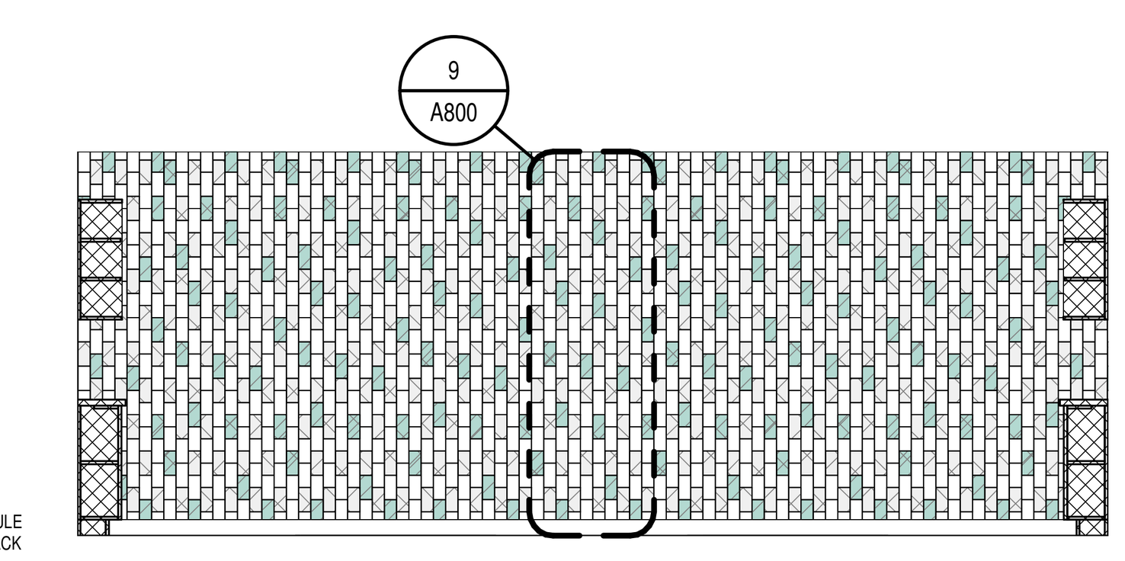
11 A800 **TYP. CORRIDOR PAINT**
SCALE: 1/4" = 1'-0"



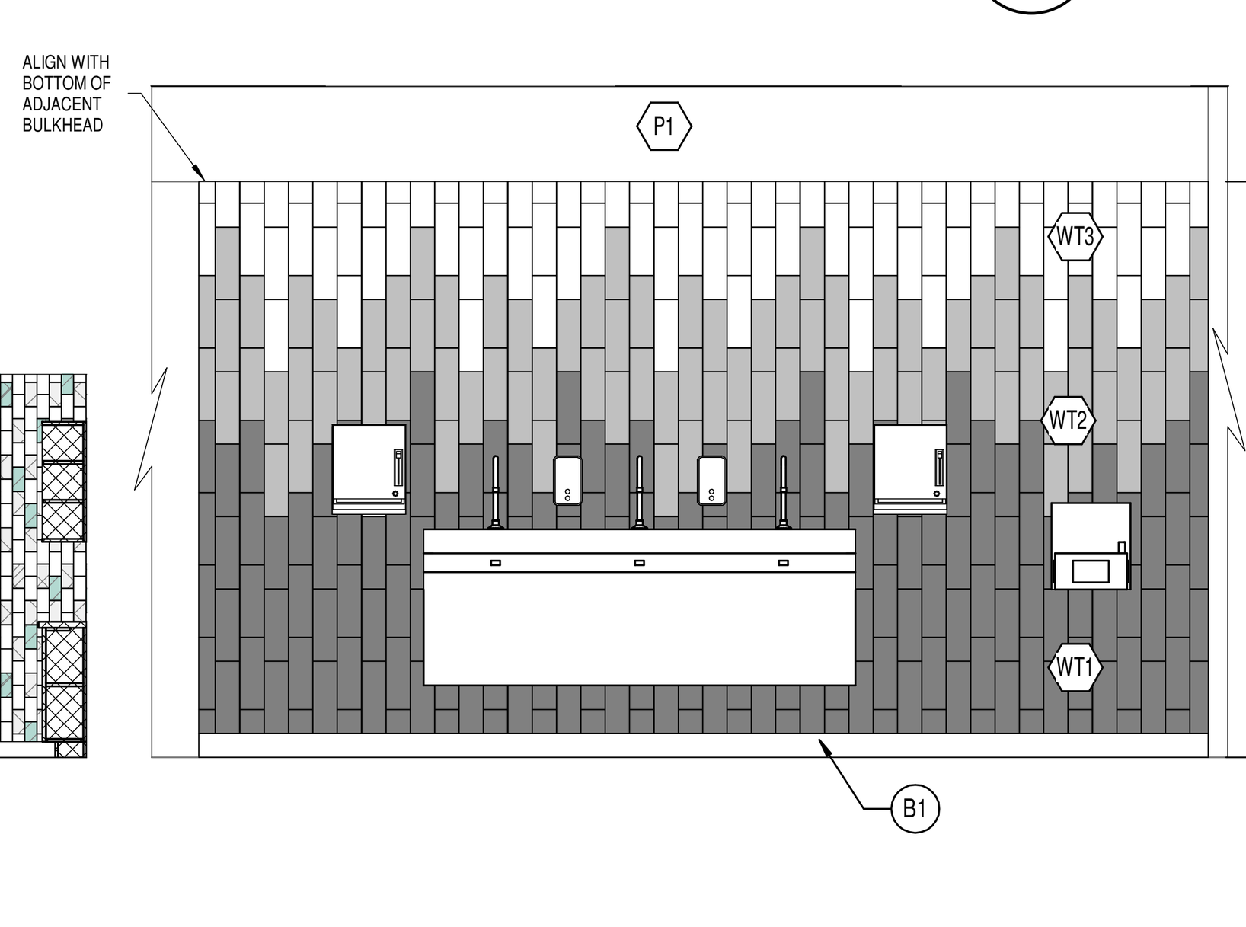
10 A800 **TYP. DOOR NICHE PAINT**
SCALE: 1/4" = 1'-0"



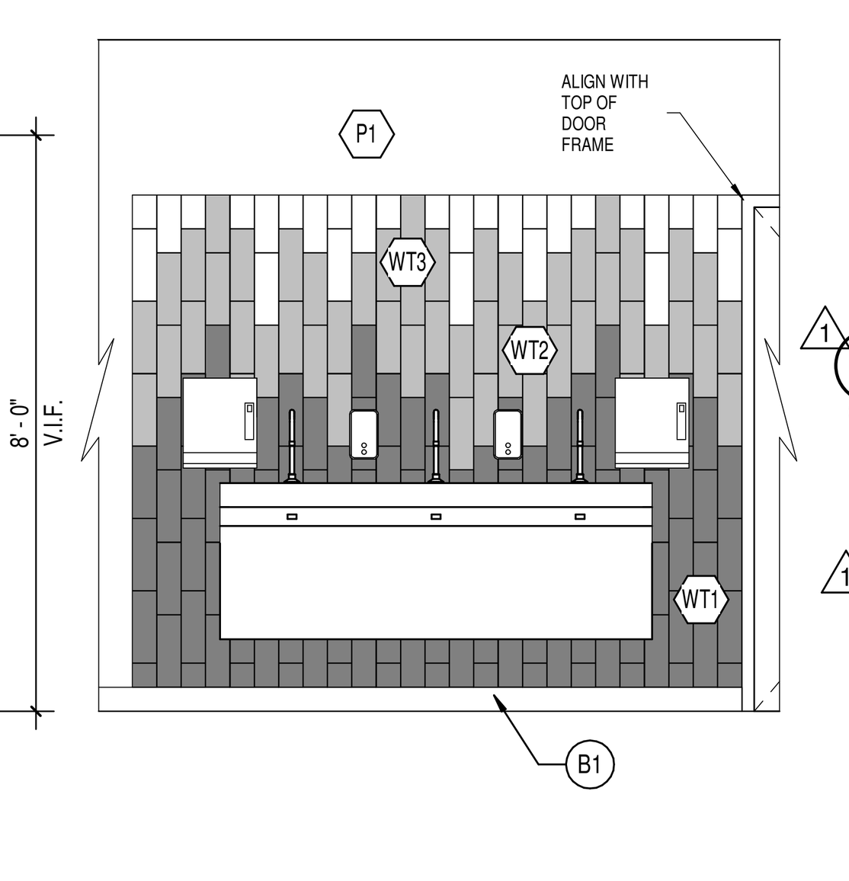
9 A800 **SALON TILE MODULE**
SCALE: 3/8" = 1'-0"



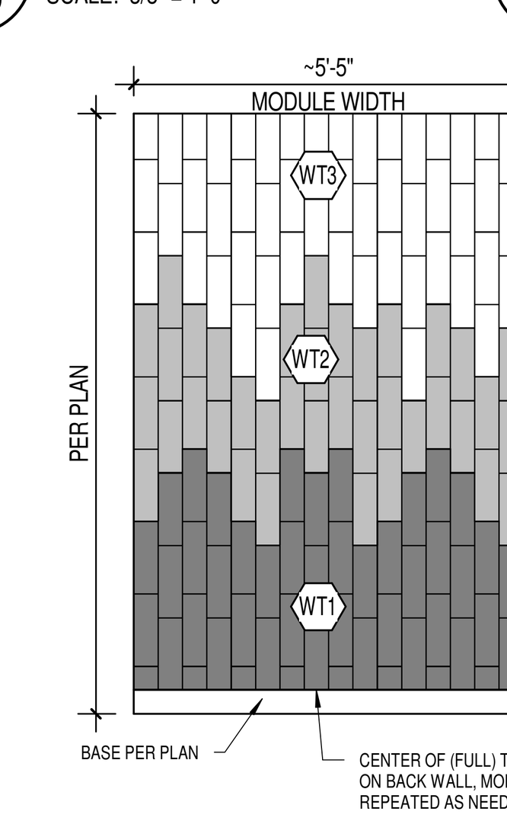
8 A800 **SALON SHAMPOO ELEVATION - NORTH**
SCALE: 1/4" = 1'-0"



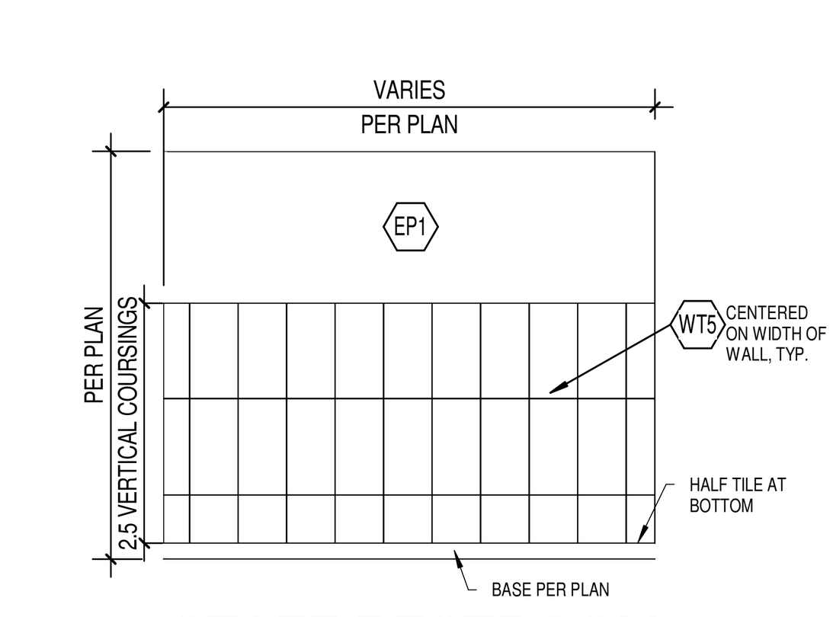
7 A800 **W311 SINK TILE ELEVATION**
SCALE: 3/8" = 1'-0"



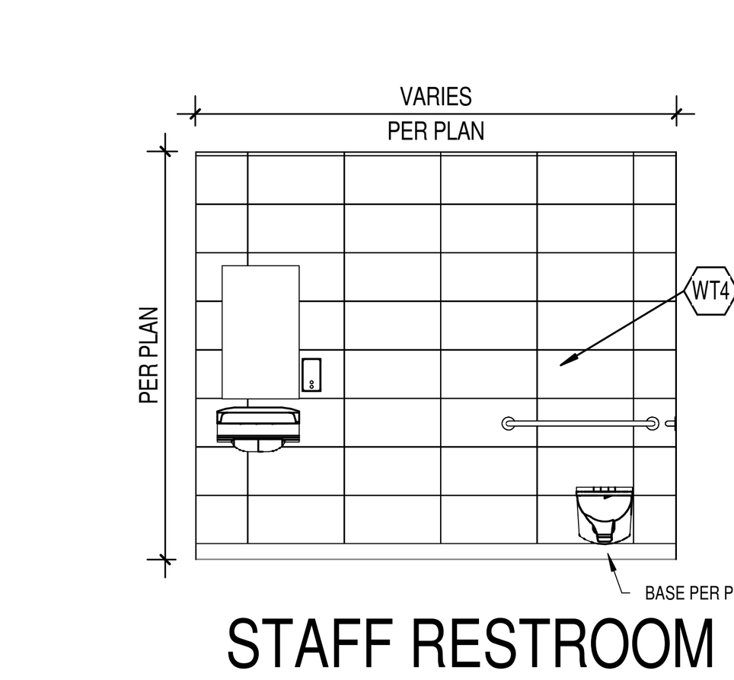
6 A800 **W310 SINK TILE ELEVATION**
SCALE: 3/8" = 1'-0"



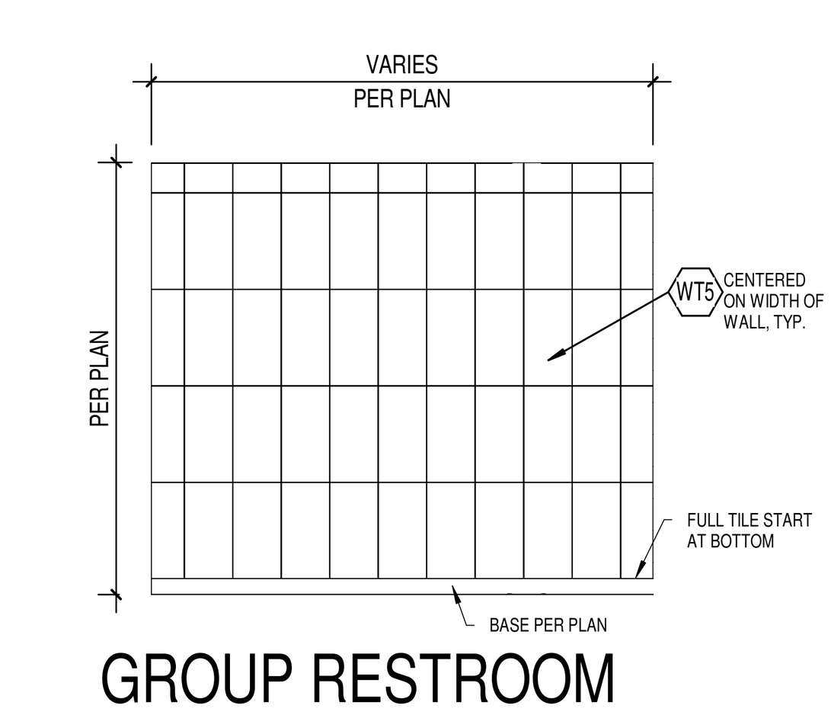
5 A800 **EWC TILE**
SCALE: 3/8" = 1'-0"



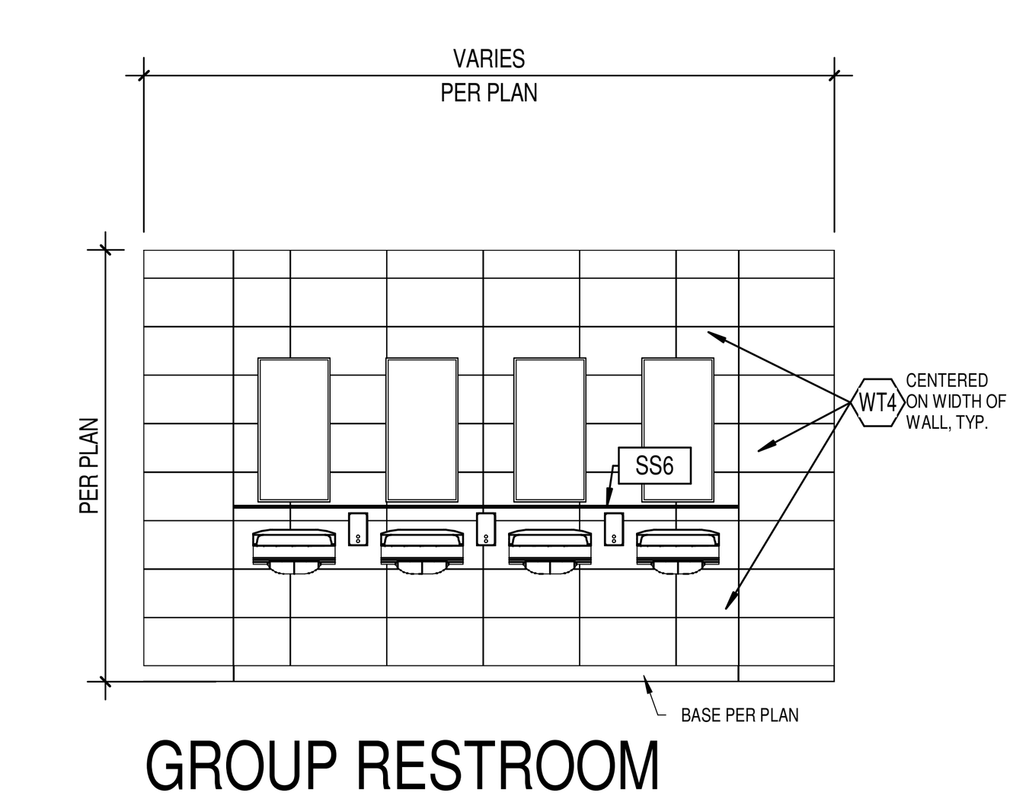
4 A800 **STAFF RESTROOM WT5 INSTALL**
SCALE: 1/4" = 1'-0"



3 A800 **STAFF RESTROOM WT4 INSTALL**
SCALE: 1/4" = 1'-0"



2 A800 **GROUP RESTROOM WT5 INSTALL**
SCALE: 1/4" = 1'-0"



1 A800 **GROUP RESTROOM WT4 INSTALL**
SCALE: 1/4" = 1'-0"

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14. WOOD DOORS TO BE PLAIN-SLICED WHITE BIRCH, STAINED TO MATCH NEW DOORS FROM PHASES 1 & 2 (MATCHING 9TH GRADE ACADEMY). CONTRACTOR TO SUBMIT SAMPLES FOR APPROVAL. SEE SPECIFICATIONS FOR ADDITIONAL INFO.
15. ALL WINDOW STOOLS ARE TO BE SS5.
16. WHERE WALL TILE OCCURS, ALL OUTSIDE CORNERS RECEIVE SCHLUTER FINEC IN SATIN ANODIZED ALUMINUM & ALL EXPOSED EDGES RECEIVE SCHLUTER SCHIENE/JOLLY IN SATIN ANODIZED ALUMINUM, U.N.O. WALL TILE TO BE INSTALLED WITH MINIMUM RECOMMENDED GROUT THICKNESS PER TILE MFR.
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21. CORNER GUARD COLORS TO BE SELECTED FROM MFR'S FULL RANGE UNLESS SPECIFIED OTHERWISE IN DRAWINGS. SEE 900 SERIES AND SPECIFICAITON FOR ADDITIONAL INFORMATION AND LOCATIONS.

KEYED FINISH NOTES

- F1 NO WORK THIS AREA, U.N.O.
- F2 NO PAINT TO BE APPLIED TO ANY BRICK SURFACE OR NEW ACM COLUMN WRAPS.
- F3 OPERABLE WALL PANEL FINISH TO BE APF1 & DRY ERASE, BOTH SIDES.
- F4 WT5 TO BE INSTALLED VERTICAL STACK-BOND FROM TOP OF BASE TO CEILING. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATIONS 1-2/A800 FOR ADDITIONAL TILE INSTALL INFORMATION. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.
- F5 EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P1 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 11/A800.
- F6 LVT4 TO BE INSTALLED TO EXTENT OF REMOVED VCT OR CARPET. TRIM AT BOTH ENDS TO BE SCHLUTER VINPRO-S ACGB. CONTRACTOR RESPONSIBLE FOR PATCHING & LEVELING CONCRETE TO AVOID TELEGRAPHING THROUGH NEW LVT. NO WALL BASE TO BE APPLIED TO BRICK OR STRUCTURAL COVE. LVT TO BE CLEANLY AND TIGHTLY SCRIBED TO EXISTING BRICK OR STRUCTURAL GLAZED COVE.
- F7 NOT USED.
- F8 WALL TO RECEIVE FINISH WT1, WT2, WT3; SEE ELEVATION 5/A800 FOR MORE INFORMATION. THIS LOCATION TO RECEIVE SCHLUTER JOLLY TRIM IN FINISH BRUSHED GRAPHITE ANODIZED ALUMINUM.
- F9 TERRAZZO PATCH TO MATCH EXISTING IN COLOR, AGGREGATE, AND ZINC STRIP PLACEMENT AND COLOR. CONTRACTOR RESPONSIBLE FOR SUBMITTING SAMPLES OF EVERY TERRAZZO MATCH FOR APPROVAL. PATCH TO TERMINATE AT EXISITNG ZINC STRIP.
- F10 ELEVATOR DOORS & FRAMES TO BE PREPPED AND PAINTED TO MATCH P6.
- F11 WT5 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE TO CEILING ON SINK WALL ONLY. WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE ON REMAINING NON-WET WALLS; SEE ELEVATION 4/A800.
- F12 CHANGE IN FLOORING FINISH TO OCCUR AT CORNER OF WALL INDICATED.
- F13 COLUMN(S) IN AREA INDICATED TO BE PAINTED TO MATCH WALL COLOR IN ROOM/CORRIDOR.
- F14 NOT USED.
- F15 NO RUBBER WALL BASE TO BE APPLIED TO STRUCTURAL GLAZED COVE.
- F16 WIRE BRUSH/PREPARE WELDING CURTAIN HEADERS AND ROD & PAINT TO MATCH P6. CONTRACTOR TO PROTECT PVC STRIPS.
- F17 PARTIAL-HEIGHT STRUCTURAL GLAZED TILE IN CLASSROOMS TO BE PAINTED TO MATCH P1 (SEE SPECIFICATIONS FOR MORE INFORMATION ON PREP & APPLICATIONS.)
- F18 LOCKERS TO BE PAINTED TO MATCH P6. SEE SPECIFICATIONS FOR PAINT TYPE & SHEEN.
- F19 WIRE BRUSH/PREPARE WIRE PARTITIONS. CONTRACTOR TO PROTECT HARDWARE.
- F20 FLOORING FINISH INSTALLATION SHALL ACCOMODATE EXISTING POWER/DATA DEVICES.
- F21 MOP SINK WALLS AND/OR WALLS INDICATED TO RECEIVE FRP FROM FLOOR TO HEIGHT OF 8'-0"AFF. COLOR TO BE CHOSEN FROM MFR'S FULL RANGE.
- F22 MAIL LOCKERS TO HAVE FINISH TO MATCH P6.
- F23 WALL-MOUNTED GRILLE OR OTHER HVAC EQUIPMENT TO BE PAINTED TO MATCH ADJACENT WALL. FOLLOW ALL PREP RECOMMENDED BY MFR.
- F24 INSTALL SOLID SURFACE WINDOW STOOLS , TYP. AT ALL APPLICABLE WINDOW LOCATIONS. FINISH TO BE SS5.
- F25 WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE. SEE ELEVATION 4/A800. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATION 3/A800. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.
- F26 LECTURE INSTRUCTION STEPS TO RECEIVE FINISH LVT3 ON TREADS & RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.
- F27 STEPS TO RECEIVE FINISH LVT1 ON TREADS AND RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.
- F28 OVERHEAD COILING DOOR TO BE PAINTED TO MATCH P6 IN ITS ENTIRETY. CONTRACTOR RESPONSIBLE FOR PROPER PREP AND FOR ENSURING DOOR IS FULLY OPERATIONAL AFTER RECEIVING FINISH.
- F29 PAINT EXISTING MOSAIC TILE TO MATCH P1. FOLLOW MANUFACTURER'S RECOMMENDATIONS & SPECS FOR TILE PREP AND PAINT APPLICATION.
- F30 NOT USED.
- F31 WINDOW FRAMES TO BE PAINTED TO MATCH P6.
- F32 NOT USED.
- F33 NEW RUBBER STRINGER, TARKETT COLOR BLACK 40.
- F34 FLOOR PATCH WITH TERRAZZO TO MATCH EXISTING ADJACENT TERRAZZO IN TYPE, FORMULA, & FINISH; AND SHOULD BE PATCHED IN FULL TO THE NEAREST DIVIDER STRIP. ANY NEW DIVIDER STRIPS TO MATCH EXISTING STRIPS IN MATERIAL, SIZE, AND FINISH. SAMPLES TO BE SUBMITTED FOR APPROVAL PRIOR TO ANY PATCHING.
- F35 NOT USED.
- F36 STAINLESS STEEL WALL PANELS TO BE INSTALLED AT SINK AREA, SINK EXISTING TO REMAIN.
- F37 SHOWER TO RECEIVE FLOOR FINISH EPX5. WALLS TO BE WT5, VERTICAL STACK BOND, FROM TOP OF BASE TO CEILING.
- F38 TECTUM PANELS ON WALLS TO BE PAINTED TO MATCH P2; FRAMES PAINTED TO MATCH P6.
- F39 FINISH EP7 TO BE APPLIED UP TO TOP OF DOOR FRAME, P7 APPLIED FROM TOP OF DOOR FRAME TO DECK.
- F40 CEILING/BULKEAD ABOVE TO BE PAINTED P5.
- F41 EXISTING WOOD TRIM TO BE PAINTED TO MATCH P6.
- F42 ALL EXISTING TACK TO BE REPLACED WITH TK3.
- F43 COLUMN TO RECEIVE FINISHES EP6 & B1, TYP.
- F44 COMPUTER NETWORKING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
- F45 CONSTRUCTION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
- F46 MFR TRANSPORATION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
- F47 CRIMINAL JUSTICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
- F48 LOGISTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
- F49 WELDING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
- F50 ROBOTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
- F51 AUTO COLLISION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP2 & EP3, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
- F52 AUTO SERVICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
- F53 ENGINEERING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
- F54 SCHLUTER COVE DILEX-AHKA IN DARK ANTHRACITE TO BE USED AT ALL WALLS BETWEEN NEW WALL TILE AND EXISTING TERRAZZO FLOORING.
- F55 FINISH PATCHING DUE TO DEMO AND/OR NEW CONSTRUCTION MUST MATCH EXISTING IN FINISH TYPE & COLOR. CONTRACTOR MUST SUBMIT INFORMATION AND SAMPLES FOR THESE LOCATIONS.
- F56 CASEWORK IN ROOMS RECEIVING EPOXY RESINOUS FLOORING TO HAVE RUBBER BASE B1, NO EPOXY BASE TO BE APPLIED TO CASEWORK.
- F57 FACES OF BULKHEAD ABOVE TO RECEIVE FINISH WT8.
- F58 SEE ELEVATION 15/A800 FOR TYPICAL STRUCTURAL GLAZED TILE & GYP PAINT APPLICATION AT STAIRS.
- F59 AT CORRIDOR DOOR NICHES, EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P2 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 10/A800.
- F60 ALL SALON EQUIPMENT TO HAVE FINISHES PL5 & SS3 WHERE APPLICABLE.
- F61 ALL FINISHES TO EXTEND TO LOFT AREA; RAILING TO BE PAINTED TO MATCH P6.
- F62 THIN BRICK ON WALLS INDICATED TO BE BELDEN SIENNA BLEND VELOUR. NO PAINT TO BE APPLIED TO ANY BRICK SURFACE.
- F63 ACCENT PENDANT LIGHT TO BE KUZCO LIGHTING CHROMA PD1706 BK. CONTACT TRACI ASHCRAFT, TASHCRAFT@SLSINDIANA.COM

FINISH LEGEND

FLOOR FINISHES

CARPET TILE

WOC1
MFR: SHAW CONTRACT
COLLECTION: STEPPIN OUT
STYLE: WELCOME II TILE 5T031
COLOR: EBONY 31500
SIZE: 24" X 24"
INSTALL: QUARTER TURN
LOCATION: VESTIBULES, ENTRIES AS NOTED
CONTACT: SCOTT ERICKSON, SCOTT.ERICKSON@SHAWCONTRACT.COM

C1
MFR: SHAW CONTRACT
COLLECTION: COMMUNITY
STYLE: HEDDLE TILE 5T320
COLOR: SOUKE 01500
SIZE: 9" X 36"
INSTALL: ASHLAR, HALF-DROP
LOCATION: OFFICES
CONTACT: SCOTT ERICKSON, SCOTT.ERICKSON@SHAWCONTRACT.COM

C2 NOT USED

C3 NOT USED

C4
MFR: SHAW CONTRACT
COLLECTION: ACTIVE
STYLE: ADVANCE TILE 5T202
COLOR: ENDURANCE 04505
SIZE: 12" X 48"
INSTALL: ASHLAR, HALF-DROP
LOCATION: ADMIN CORRIDORS
CONTACT: SCOTT ERICKSON, SCOTT.ERICKSON@SHAWCONTRACT.COM

C5
MFR: SHAW CONTRACT
COLLECTION: ASSEMBLY
STYLE: ESTABLISH TILE 5T268
COLOR: SYSTEM 67505
SIZE: 12" X 48"
INSTALL: ASHLAR, HALF-DROP
LOCATION: RECEPTION & CONFERENCE
CONTACT: SCOTT ERICKSON, SCOTT.ERICKSON@SHAWCONTRACT.COM

C6
MFR: SHAW CONTRACT
COLLECTION: COMMUNITY
STYLE: HEDDLE TILE 5T320
COLOR: SILVER 01535
SIZE: 9" X 36"
INSTALL: ASHLAR, HALF-DROP
LOCATION: WCC OFFICES
CONTACT: SCOTT ERICKSON, SCOTT.ERICKSON@SHAWCONTRACT.COM

C7 NOT USED

C8
MFR: SHAW CONTRACT
COLLECTION: ASSEMBLY
STYLE: ESTABLISH TILE 5T268
COLOR: NETWORK 67535
SIZE: 12" X 48"
INSTALL: ASHLAR, HALF-DROP
LOCATION: WCC RECEPTION & CONFERENCE
CONTACT: SCOTT ERICKSON, SCOTT.ERICKSON@SHAWCONTRACT.COM

LUXURY VINYL TILE

LVT1
MFR: MILLIKEN
COLLECTION: ABSTRACT
STYLE: TANGIBLE
COLOR: DAWN TAN6
SIZE: 18" X 36" X 5MM
INSTALL: ASHLAR, HALF-DROP
LOCATION: STORAGE, CLASSROOMS
CONTACT: JESSALYN AYON, JESSALYN.AYON@MILLIKEN.COM

LVT2
MFR: MOHAWK
COLLECTION: LIVING LOCAL
STYLE: WOOD
COLOR: BEAGLE W838
SIZE: 6"X48" NOMINAL
INSTALL: RANDOM
LOCATION: WORKROOMS
CONTACT: NEIL BOGENSCHUTZ, NEIL_BOGENSCHUTZ@MOHAWKIND.COM

LVT3
MFR: MILLIKEN
COLLECTION: ABSTRACT
STYLE: TANGIBLE
COLOR: DUSK TAN79
SIZE: 18" X 36" X 5MM
INSTALL: ASHLAR, HALF-DROP
LOCATION: ACCENT
CONTACT: JESSALYN AYON, JESSALYN.AYON@MILLIKEN.COM

LVT4
MFR: MOHAWK
COLLECTION: MATUTO PLUS
STYLE: STONE
COLOR: GREY GRANITE STONE 959A
SIZE: 12"X24" X 2.5MM
INSTALL: ASHLAR HALF-DROP
LOCATION: CORRIDOR VCT REPLACEMENT
CONTACT: NEIL BOGENSCHUTZ, NEIL_BOGENSCHUTZ@MOHAWKIND.COM

LVT5
MFR: MOHAWK
COLLECTION: HOT & HEAVY
STYLE: SECOYA
COLOR: PICTON PARK 872
SIZE: 9"X59"X5MM
INSTALL: RANDOM, NO LESS THAN 6" OVERLAP
LOCATION: BARBERSHOP
CONTACT: NEIL BOGENSCHUTZ, NEIL_BOGENSCHUTZ@MOHAWKIND.COM

LVT6
MFR: MOHAWK
COLLECTION: LARGE & LOCAL
STYLE: RENDERED FLAX
COLOR: INTREPID 928
SIZE: 6"X48"X4.5MM
INSTALL: ASHLAR, HALF-DROP
LOCATION: SALON
CONTACT: NEIL BOGENSCHUTZ, NEIL_BOGENSCHUTZ@MOHAWKIND.COM

EPOXY RESINOUS COATING

EPX1
MFR: COLOR FLAKES
STYLE: FULL REJECTION, DOUBLE BROADCAST
SIZE: 1/4" FLAKES
COLOR: ROCKY RIDGE
LOCATION: RESTROOMS

EPX2
MFR: GENERAL POLYMERS
STYLE: SOLID COLOR
COLOR: SW7075 WEB GRAY
LOCATION: INDUSTRIAL DRIVE CORRIDOR CENTER
NOTE: SEE SPECIFICATIONS FOR REQ'D SYSTEM

EPX3
MFR: GENERAL POLYMERS
STYLE: SOLID COLOR
COLOR: SW7072 ONLINE
LOCATION: INDUSTRIAL DRIVE LABS, CLASSROOMS, OFFICES, STORAGE
NOTE: SEE SPECIFICATIONS FOR REQ'D SYSTEM

EPX4
MFR: GENERAL POLYMERS
STYLE: SOLID COLOR
COLOR: SW7072 ONLINE
LOCATION: INDUSTRIAL DRIVE LABS AS NOTED FOR SPECIAL REQUIREMENTS
NOTE: SEE SPECIFICATIONS FOR REQ'D SYSTEM

EPX5
MFR: COLOR FLAKES
STYLE: FULL REJECTION, DOUBLE BROADCAST
SIZE: 1/4" FLAKES
COLOR: ROCKY RIDGE
LOCATION: RESTROOM SHOWER W308C
NOTE: NON-SLIP ADDITIVE

WALL BASE

RUBBER BASE

B1
MFR: TARKETT
PRODUCT: BASEWORKS TS RUBBER
PROFILE: 4" COVE
COLOR: 40 BLACK

EPOXY BASE

B2
PROFILE: 4" INTEGRAL COVE
COLOR: TO MATCH EPX5
NOTE: SCHLUTER SCHIENE TO BE USED AT TOP OF COVE, TYP.

B3
PROFILE: 4" INTEGRAL COVE
COLOR: TO MATCH EPX1
NOTE: SCHLUTER SCHIENE TO BE USED AT TOP OF COVE, TYP.

B4
PROFILE: 4" INTEGRAL COVE
COLOR: TO MATCH EPX2
NOTE: SCHLUTER SCHIENE TO BE USED AT TOP OF COVE, TYP.

B5
PROFILE: 4" INTEGRAL COVE
COLOR: TO MATCH EPX3
NOTE: SCHLUTER SCHIENE TO BE USED AT TOP OF COVE, TYP.

B6
PROFILE: 4" INTEGRAL COVE
COLOR: TO MATCH EPX4
NOTE: SCHLUTER SCHIENE TO BE USED AT TOP OF COVE, TYP.

STEEL BASE

B7
MFR: INPRO
PROFILE: 4" WITH TOE
COLOR: TYPE 304 18G STAINLESS STEEL
LOCATION: W344 WELDING
NOTE: USE APPLICABLE INSIDE/OUTSIDE CORNERS

B8
PRODUCT: PAINTED STEEL BASE
PROFILE: 11 GA SHEET, 6" TALL AND 2" DEEP
COLOR: TO MATCH ADJACENT
LOCATION: AUX GYM ALTERNATE.
NOTE: SIZES ARE APPROXIMATE & SHALL MATCH THE EXISTING ADJACENT BASE, INCLUDING FASTENERS

WALL FINISHES

PAINT

P1
MFR: SHERWIN WILLIAMS
COLOR: SW7070 SITE WHITE
LOCATION: GENERAL WALL PAINT

P2
MFR: SHERWIN WILLIAMS
COLOR: SW7071 GRAY SCREEN
LOCATION: OFFICE, ACCENT

P3
MFR: SHERWIN WILLIAMS
COLOR: SW7072 ONLINE
LOCATION: CORRIDOR STRUCTURAL GLAZED TILE

P4
MFR: SHERWIN WILLIAMS
COLOR: SW7073 NETWORK GRAY
LOCATION: ACCENT PAINT

P5
MFR: SHERWIN WILLIAMS
COLOR: SW7074 SOFTWARE
LOCATION: ACCENT PAINT

P6
MFR: SHERWIN WILLIAMS
COLOR: SW6993 BLACK OF NIGHT
LOCATION: HM DOORS/FRAMES, LOCKERS
NOTE: REFERENCE SPECIFICATIONS FOR COATING TYPE & SHEEN BASED ON SUBSTRATE.

P7
MFR: BENJAMIN MOORE
COLOR: BM2124-70 DISTANT GRAY
LOCATION: STORAGE, CEILINGS, EXPOSED STRUCTURE (U.N.O.)
NOTE: REFERENCE SPECIFICATIONS FOR COATING TYPE & SHEEN BASED ON SUBSTRATE.

P8
MFR: SHERWIN WILLIAMS
COLOR: SW6966 BLUEBLOOD
LOCATION: W342 CRIMINAL JUSTICE

EPOXY PAINT

EP1
MFR: SHERWIN WILLIAMS
COLOR: SW7070 SITE WHITE

EP2
MFR: SHERWIN WILLIAMS
COLOR: SW7071 GRAY SCREEN

EP3
MFR: SHERWIN WILLIAMS
COLOR: SW7072 ONLINE
LOCATION: CORRIDOR STRUCTURAL GLAZED TILE

EP4
MFR: SHERWIN WILLIAMS
COLOR: SW7073 NETWORK GRAY

EP5
MFR: SHERWIN WILLIAMS
COLOR: SW7074 SOFTWARE

EP6
MFR: SHERWIN WILLIAMS
COLOR: SW6993 BLACK OF NIGHT

EP7
MFR: BENJAMIN MOORE
COLOR: BM2124-70 DISTANT GRAY
LOCATION: STORAGE

EP8
MFR: SHERWIN WILLIAMS
COLOR: SW6966 BLUEBLOOD
LOCATION: W342 CRIMINAL JUSTICE

EP9
MFR: SHERWIN WILLIAMS
COLOR: SW6098 PACER WHITE
LOCATION: AUX GYM ALTERNATE
NOTE: TO MATCH EXISTING

EP10
MFR: SHERWIN WILLIAMS
COLOR: SW7669 SUMMIT GRAY
LOCATION: RESTROOM HVAC/METAL PAINT

VINYL WALLCOVERING-DIGITAL

WC1
MFR: GRAVITY
STYLE: SEAFOAM
COLOR: ICE
SUBSTRATE: TEXTURED WHITE VINYL, TYPE II
FINISH: IMAGELOCK (R) COATING
NOTE: -LEVEL 5 FINISH REQUIRED ON GWB; IMAGE TO REPEAT, MFR TO ENSURE SMOOTH IMAGE TRANSITION
LOCATION: SALON
CONTACT: KAREN GUERRETTAZ, KGUERRETTAZ@FASHIONADCO.COM

WALL TILE

WT1
MFR: DALTILE
STYLE: COLOR WHEEL LINEAR
COLOR: 0180 CHALKBOARD
SIZE: 4" X 12"
INSTALL: PER ELEVATION 5/A800
GROUT: MAPEI 27 SILVER, TO MATCH PHASES 1 & 2
NOTE: RECEIVES SCHLUTER JOLLY IN BRUSHED GRAPHITE ANODIZED ALUMINUM
LOCATION: WATER FOUNTAINS
CONTACT: ROBIN BRADFORD, ROBIN.BRADFORD@DALTILE.COM

WT2
MFR: DALTILE
STYLE: COLOR WHEEL LINEAR
COLOR: X114 DESERT GRAY
SIZE: 4" X 12"
INSTALL: PER ELEVATION 5/A800
GROUT: MAPEI 27 SILVER, TO MATCH PHASES 1 & 2
NOTE: RECEIVES SCHLUTER JOLLY IN BRUSHED GRAPHITE ANODIZED ALUMINUM
LOCATION: WATER FOUNTAINS
CONTACT: ROBIN BRADFORD, ROBIN.BRADFORD@DALTILE.COM

WT3
MFR: DALTILE
STYLE: COLOR WHEEL LINEAR
COLOR: 0190 ARCTIC WHITE
SIZE: 4" X 12"
INSTALL: PER ELEVATION 5/A800
GROUT: MAPEI 27 SILVER, TO MATCH PHASES 1 & 2
NOTE: RECEIVES SCHLUTER JOLLY IN BRUSHED GRAPHITE ANODIZED ALUMINUM
LOCATION: WATER FOUNTAINS
CONTACT: ROBIN BRADFORD, ROBIN.BRADFORD@DALTILE.COM

WT4
MFR: DALTILE
STYLE: FABRIC ART
COLOR: MK71 WHITE ASH PRISM
SIZE: 12" X 24" NOMINAL
INSTALL: STACK BOND, FULL-HEIGHT; FULL TILE TO START AT TOP OF BASE
GROUT: MAPEI 27 SILVER, TO MATCH PHASES 1 & 2
LOCATION: RESTROOM WET WALL, ACCENT
CONTACT: ROBIN BRADFORD, ROBIN.BRADFORD@DALTILE.COM

WT5
MFR: AMERICAN OLEAN
STYLE: CLAY CANVAS
COLOR: LEAD CC04
SIZE: 12" X 24" NOMINAL (11.75"X23.625")
FINISH: MATTE
INSTALL: VERTICAL STACK BOND, FULL-HEIGHT AT GROUP RESTROOM/PARTIAL HEIGHT AT SINGLE TOILET; FULL TILE TO START AT TOP OF BASE
GROUT: MAPEI 27 SILVER, TO MATCH PHASES 1 & 2
LOCATION: RESTROOM GENERAL WALL TILE
CONTACT: JOSH FESMIRE, JFESMIRE@LOUISVILLE-TILE.COM

WT6
MFR: DALTILE
STYLE: BRICKWORK
COLOR: STUDIO BW01
SIZE: 2" X 8" NOMINAL (2.25" X 8")
INSTALL: ASHLAR, 50% OFFSET
LOCATION: SALON
NOTE: SCHLUTER TRIM SCHIENE/JOLLY IN SATIN ANODIZED
CONTACT: ROBIN BRADFORD, ROBIN.BRADFORD@DALTILE.COM

WALL TILE, CONT.

WT7
MFR: DALTILE
STYLE: COLOR WHEEL CLASSIC
COLORS: ARCTIC WHITE 0190
SIZE: 3"X6"
INSTALL: VERTICAL 50% OFFSET; SEE 9,11/A800
LOCATION: SALON
NOTE: SCHLUTER TRIM SCHIENE/JOLLY IN SATIN ANODIZED FINISH
CONTACT: ROBIN BRADFORD, ROBIN.BRADFORD@DALTILE.COM

WT8
MFR: DALTILE
STYLE: COLOR WHEEL CLASSIC
COLORS: MATTE ARCTIC WHITE 0790
SIZE: 3"X6"
INSTALL: VERTICAL 50% OFFSET; SEE 9,11/A800
LOCATION: SALON
NOTE: SCHLUTER TRIM SCHIENE/JOLLY IN SATIN ANODIZED FINISH
CONTACT: ROBIN BRADFORD, ROBIN.BRADFORD@DALTILE.COM

WT9
MFR: DALTILE
STYLE: COLOR WHEEL CLASSIC
COLOR: SPA 0148
SIZE: 3"X6"
INSTALL: VERTICAL 50% OFFSET; SEE 9,11/A800
LOCATION: SALON
NOTE: SCHLUTER TRIM SCHIENE/JOLLY IN SATIN ANODIZED FINISH
CONTACT: ROBIN BRADFORD, ROBIN.BRADFORD@DALTILE.COM

LAMINATE WALL PANELING

LP1
MFR: FORMICA
PRODUCT: HARDSTOP
COLOR: FINNISH OAK 118-58
LOCATION: CORRIDOR C000B AS NOTED ON PLAN
NOTE: VERTICAL GRAIN; HARDSTOP TRIM PIECES TO BE USED AT TOP, BOTTOM, & CORNER; (COLORITE MATCHING SILICONE CAULK TO BE USED AT BUTT JOINTS IF/WHERE NEEDED)

CASEWORK AND COUNTERTOPS

PLASTIC LAMINATE

PL1
MFR: WILSONART
COLOR: PASADENA OAK 7986-38
LOCATION: CASEWORK
NOTE: LAMINATE PANEL REVEALS & TRIM TO HAVE BLACK POWDERCOAT FINISH
CONTACT: ALAN ALBERT, ALANA@LUMBERMENS-INC.COM

PL2
MFR: FORMICA
COLOR: BLACKSTONE 271-58
LOCATION: RECEPTION COUNTERTOPS
CONTACT: KYLIE LEYBA, KYLIE.LEYBA@FORMICA.COM

PL3
MFR: FORMICA
COLOR: ELEMENTAL CONCRETE 8830-58
LOCATION: ADMIN COUNTERTOPS
CONTACT: KYLIE LEYBA, KYLIE.LEYBA@FORMICA.COM

PL4
MFR: WILSONART
COLOR: GREY PAMPAS 4168-60
LOCATION: CAREER CENTER COUNTERTOPS
CONTACT: ALAN ALBERT, ALANA@LUMBERMENS-INC.COM

PL5
MFR: FORMICA
COLOR: AGED ASH 8844-WR
LOCATION: CAREER CENTER CASEWORK
NOTE: LAMINATE PANEL REVEALS & TRIM TO HAVE BRUSHED NICKEL FINISH.
CONTACT: KYLIE LEYBA, KYLIE.LEYBA@FORMICA.COM

PL6
MFR: ARBORITE
COLOR: BRUSHED PEWTER P325-MX
LOCATION: INDUSTRIAL DRIVE CASEWORK
CONTACT: KATHLEEN BOLAND, KBOLAND@LAMINART.COM

PL7
MFR: FORMICA
COLOR: BLACK 909-PX
FINISH: PLEX FINISH
LOCATION: RECEPTION DESKS
CONTACT: KYLIE LEYBA, KYLIE.LEYBA@FORMICA.COM

SOLID SURFACE

SS1
MFR: KRION
COLOR: BLACK GOLD 9908
LOCATION: RECEPTION DESKS
CONTACT: MICHAEL MANGIN MMANGIN@PORCELANOSA-USA.COM

SS2
MFR: KRION
COLOR: GRIGIO CLASSICO T904
LOCATION: WORKROOMS, ADMIN
CONTACT: MICHAEL MANGIN MMANGIN@PORCELANOSA-USA.COM

SS3
MFR: CORIAN
COLOR: SILVER BIRCH
LOCATION: CAREER CENTER, SALON
CONTACT: HEIDI GESSNER, HEIDI.GESSNER@OVSCO.COM

SS4
MFR: STARON
COLOR: ASPEN CONCRETE AC629
LOCATION: CLASSROOM SINK TOPS
CONTACT: KATHY ST. JOSEPH, K.STJOSEPH@LOTTE.NET

SS5
MFR: KRION
COLOR: CLEAR NATURE 0102
LOCATION: WINDOW SILLS
CONTACT: MICHAEL MANGIN, MMANGIN@PORCELANOSA-USA.COM

SS6
MFR: CORIAN
COLOR: CARBON CONCRETE
LOCATION: RESTROOMS
CONTACT: HEIDI GESSNER, HEIDI.GESSNER@OVSCO.COM

SS7
MFR: KRION
COLOR: MARMI BIANCO T102
LOCATION: W401 DENTAL LAB
CONTACT: MICHAEL MANGIN, MMANGIN@PORCELANOSA-USA.COM

SS8
MFR: CORIAN
COLOR: GRAYLITE
LOCATION: BARBER
CONTACT: HEIDI GESSNER, HEIDI.GESSNER@OVSCO.COM

EPOXY TOPS

EC1
COLOR: BLACK
LOCATION: LAB COUNTERTOPS
NOTE: MARINE EDGE, ENTIRE PERIMETER AND 2" OVERHANG

WOOD

WD1
TYPE: BUTCHERBLOCK TOPS
SPECIES: SOLID MAPLE
STAIN: CLEAR
LOCATION: INDUSTRIAL DRIVE LABS AS NOTED ON PLANS

WD2
TYPE: WOOD BENCH SEAT
SPECIES: MAPLE
STAIN: BLACK TO MATCH DESIGNER'S SAMPLE
LOCATION: COMMUNITY ROOM

WD3
TYPE: WOOD CASEWORK/MILLWORK
PAINT: BENJAMIN MOORE ROCK GRAY 1615
LOCATION: BARBER

TACKBOARD

TK1
MFR: CLARIDGE
COLOR: GRAPHITE 1136
LOCATION: RECEPTION DESKS

TK2
MFR: CLARIDGE
COLOR: OYSTER 1103
LOCATION: WORKROOMS, CLASSROOMS

TK3
MFR: CLARIDGE
COLOR: BLACK 1132
LOCATION: DISPLAY CASES

ACOUSTIC PANEL FABRIC

APF1
MFR: CARNEGIE XOREL
STYLE: LINEN 6291
COLOR: 2
LOCATION: COMMUNITY ROOM OPERABLE PARTITION

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

PROJECT:
MSD OF WARREN TOWNSHIP
WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 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 #2	03-13-2023

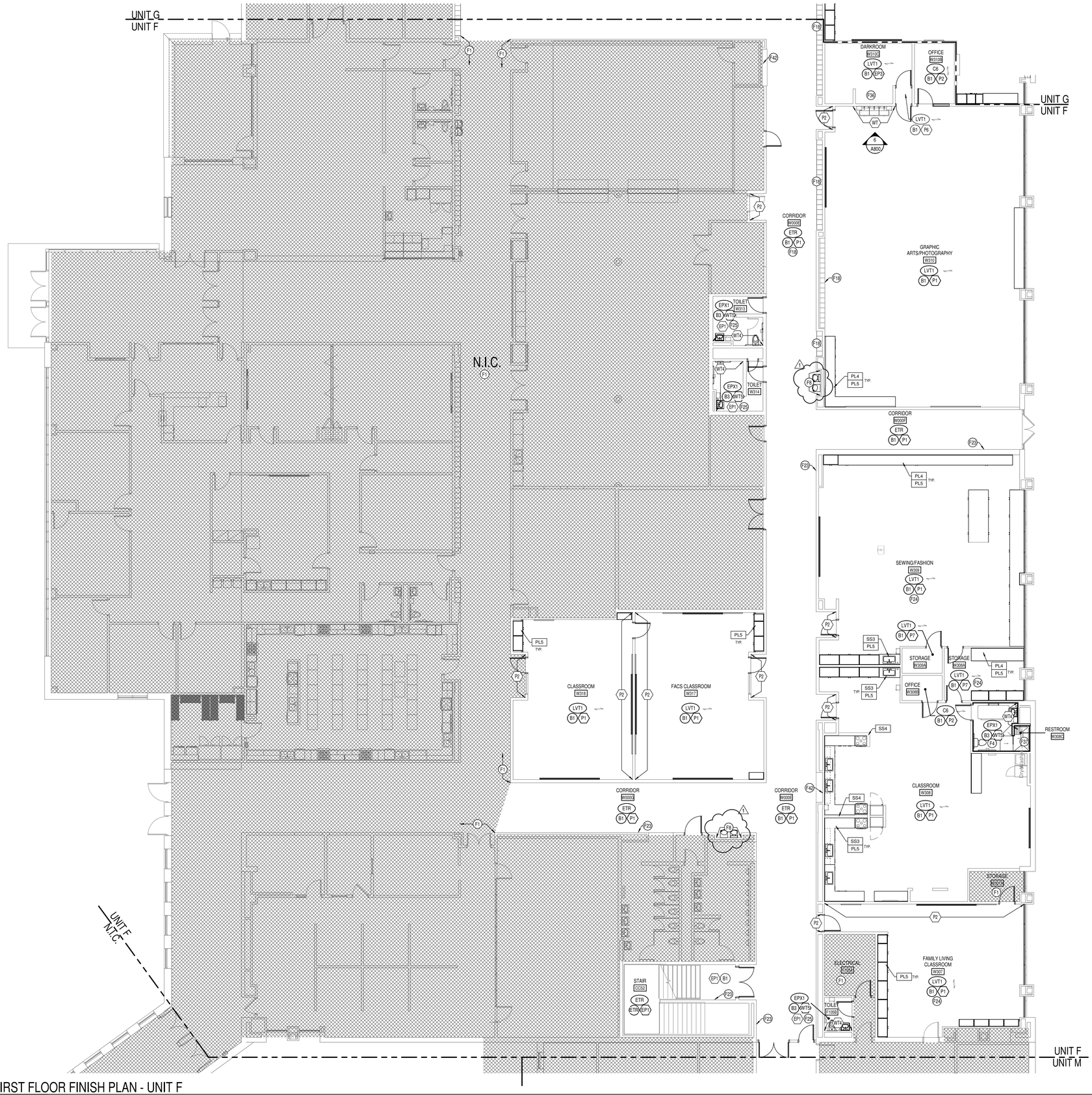
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	SA	JK

DRAWING TITLE:
FINISH LEGEND & NOTES

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A800

PROJECT NUMBER
2021056



1 A801F FIRST FLOOR FINISH PLAN - UNIT F
SCALE: 1/8" = 1'-0"

KEYED FINISH NOTES

F1 NO WORK THIS AREA, U.N.O.
F2 NO PAINT TO BE APPLIED TO ANY BRICK SURFACE OR NEW ACM COLUMN WRAPS.
F3 OPERABLE WALL PANEL FINISH TO BE APP1 & DRY ERASE, BOTH SIDES.
F4 WT5 TO BE INSTALLED VERTICAL STACK-BOND FROM TOP OF BASE TO CEILING. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATIONS 1-2/A800 FOR ADDITIONAL TILE INSTALL INFORMATION. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.
F5 EP5 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P1 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 11/A800.
F6 LVT4 TO BE INSTALLED TO EXTENT OF REMOVED VCT OR CARPET. TRIM AT BOTH ENDS TO BE SCHLUTER VINPRO-S ACGB. CONTRACTOR RESPONSIBLE FOR PATCHING & LEVELING CONCRETE TO AVOID TELEGRAPHING THROUGH NEW LVT. NO WALL BASE TO BE APPLIED TO BRICK OR STRUCTURAL COVE. LVT TO BE CLEANLY AND TIGHTLY SCRIBED TO EXISTING BRICK OR STRUCTURAL GLAZED COVE.
F7 NOT USED.
F8 WALL TO RECEIVE FINISH WT1, WT2, WT3; SEE ELEVATION 5/A800 FOR MORE INFORMATION. THIS LOCATION TO RECEIVE SCHLUTER JOLLY TRIM IN FINISH BRUSHED GRAPHITE ANODIZED ALUMINUM.
F9 TERRAZZO PATCH TO MATCH EXISTING IN COLOR, AGGREGRATE, AND ZINC STRIP PLACEMENT AND COLOR. CONTRACTOR RESPONSIBLE FOR SUBMITTING SAMPLES OF EVERY TERRAZZO MATCH FOR APPROVAL. PATCH TO TERMINATE AT EXISITNG ZINC STRIP.
F10 ELEVATOR DOORS & FRAMES TO BE PREPPED AND PAINTED TO MATCH P6.
F11 WT5 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE TO CEILING ON SINK WALL ONLY. WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE ON REMAINING NON-WET WALLS. SEE ELEVATION 4/A800.
F12 CHANGE IN FLOORING FINISH TO OCCUR AT CORNER OF WALL INDICATED.
F13 COLUMN(S) IN AREA INDICATED TO BE PAINTED TO MATCH WALL COLOR IN ROOM/CORRIDOR.
F14 NOT USED.
F15 NO RUBBER WALL BASE TO BE APPLIED TO STRUCTURAL GLAZED COVE.
F16 WIRE BRUSH/PREPARE WELDING CURTAIN HEADERS AND ROD & PAINT TO MATCH P6. CONTRACTOR TO PROTECT PVC STRIPS.
F17 PARTIAL-HEIGHT STRUCTURAL GLAZED TILE IN CLASSROOMS TO BE PAINTED TO MATCH P1 (SEE SPECIFICATIONS FOR MORE INFORMATION ON PREP & APPLICATIONS.)
F18 LOCKERS TO BE PAINTED TO MATCH P6. SEE SPECIFICATIONS FOR PAINT TYPE & SHEEN.
F19 WIRE BRUSH/PREPARE WIRE PARTITIONS. CONTRACTOR TO PROTECT HARDWARE.
F20 FLOORING FINISH INSTALLATION SHALL ACCOMODATE EXISTING POWER/DATA DEVICES.
F21 MOP SINK WALLS AND/OR WALLS INDICATED TO RECEIVE FRP FROM FLOOR TO HEIGHT OF 8'-0"AFF. COLOR TO BE CHOSEN FROM MFR'S FULL RANGE.
F22 MAIL LOCKERS TO HAVE FINISH TO MATCH P6.
F23 WALL-MOUNTED GRILLE OR OTHER HVAC EQUIPMENT TO BE PAINTED TO MATCH ADJACENT WALL. FOLLOW ALL PREP RECOMMENDED BY MFR.
F24 INSTALL SOLID SURFACE WINDOW STOOLS , TYP. AT ALL APPLICABLE WINDOW LOCATIONS. FINISH TO BE SSS.
F25 WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE. SEE ELEVATION 4/A800. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATION 3/A800. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.
F26 LECTURE INSTRUCTION STEPS TO RECEIVE FINISH LVT3 ON TREADS & RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.
F27 STEPS TO RECEIVE FINISH LVT1 ON TREADS AND RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.
F28 OVERHEAD COILING DOOR TO BE PAINTED TO MATCH P6 IN ITS ENTIRETY. CONTRACTOR RESPONSIBLE FOR PROPER PREP AND FOR ENSURING DOOR IS FULLY OPERATIONAL AFTER RECEIVING FINISH.
F29 PAINT EXISTING MOSAIC TILE TO MATCH P1. FOLLOW MANUFACTURER'S RECOMMENDATIONS & SPECS FOR TILE PREP AND PAINT APPLICATION.
F30 NOT USED.
F31 WINDOW FRAMES TO BE PAINTED TO MATCH P6.
F32 NOT USED.
F33 NEW RUBBER STRINGER, TARKETT COLOR BLACK 40.
F34 FLOOR PATCH WITH TERRAZZO TO MATCH EXISTING ADJACENT TERRAZZO IN TYPE, FORMULA, & FINISH; AND SHOULD BE PATCHED IN FULL TO THE NEAREST DIVIDER STRIP. ANY NEW DIVIDER STRIPS TO MATCH EXISTING STRIPS IN MATERIAL, SIZE, AND FINISH. SAMPLES TO BE SUBMITTED FOR APPROVAL PRIOR TO ANY PATCHING.
F35 NOT USED.
F36 STAINLESS STEEL WALL PANELS TO BE INSTALLED AT SINK AREA. SINK EXISTING TO REMAIN.
F37 SHOWER TO RECEIVE FLOOR FINISH EPX5. WALLS TO BE WT5, VERTICAL STACK BOND, FROM TOP OF BASE TO CEILING.
F38 TECTUM PANELS ON WALLS TO BE PAINTED TO MATCH P2; FRAMES PAINTED TO MATCH P6.
F39 FINISH EP7 TO BE APPLIED UP TO TOP OF DOOR FRAME, P7 APPLIED FROM TOP OF DOOR FRAME TO DECK.
F40 CEILING/BULKEAD ABOVE TO BE PAINTED P5.
F41 EXISTING WOOD TRIM TO BE PAINTED TO MATCH P6.
F42 ALL EXISTING TACK TO BE REPLACED WITH TK3.
F43 COLUMN TO RECEIVE FINISHES EP6 & B1, TYP.
F44 COMPUTER NETWORKING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F45 CONSTRUCTION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F46 MFR TRANSPORATION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F47 CRIMINAL JUSTICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F48 LOGISTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F49 WELDING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F50 ROBOTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F51 AUTO COLLISION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP2 & EP3, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F52 AUTO SERVICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F53 ENGINEERING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F54 SCHLUTER COVE DILEX-AHKA IN DARK ANTHRACITE TO BE USED AT ALL WALLS BETWEEN NEW WALL TILE AND EXISTING TERRAZZO FLOORING.
F55 FINISH PATCHING DUE TO DEMO AND/OR NEW CONSTRUCTION MUST MATCH EXISTING IN FINISH TYPE & COLOR. CONTRACTOR MUST SUBMIT INFORMATION AND SAMPLES FOR THESE LOCATIONS.
F56 CASEWORK IN ROOMS RECEIVING EPOXY RESINOUS FLOORING TO HAVE RUBBER BASE B1, NO EPOXY BASE TO BE APPLIED TO CASEWORK.
F57 FACES OF BULKHEAD ABOVE TO RECEIVE FINISH WT8.
F58 SEE ELEVATION 15/A800 FOR TYPICAL STRUCTURAL GLAZED TILE & GYP PAINT APPLICATION AT STAIRS.
F59 AT CORRIDOR DOOR NICHES, EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P2 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 10/A800.
F60 ALL SALON EQUIPMENT TO HAVE FINISHES PL5 & SS3 WHERE APPLICABLE.
F61 ALL FINISHES TO EXTEND TO LOFT AREA; RAILING TO BE PAINTED TO MATCH P6.
F62 THIN BRICK ON WALLS INDICATED TO BE BELDEN SIENNA BLEND VELOUR. NO PAINT TO BE APPLIED TO ANY BRICK SURFACE.
F63 ACCENT PENDANT LIGHT TO BE KUZCO LIGHTING CHROMA PD1706-BK. CONTACT TRACI ASHCRAFT, TASHCRAFT@SLSINDIANA.COM

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PROJECT:
MSD OF WARREN TOWNSHIP
WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

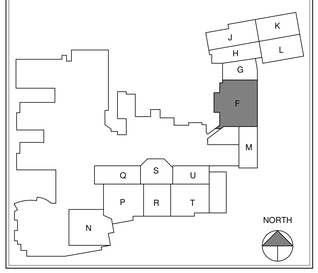
SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the quality standards that establish the type of structural, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all the materials, labor and incidentals necessary for the completion 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 #2	03-13-2023

ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	XXX	XXX

DRAWING TITLE:
FIRST FLOOR FINISH PLAN - UNIT F



CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A801F

PROJECT NUMBER
2021056

1 A801J FIRST FLOOR FINISH PLAN - UNIT J

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

KEYED FINISH NOTES

F1 NO WORK THIS AREA, U.N.O.

F2 NO PAINT TO BE APPLIED TO ANY BRICK SURFACE OR NEW ACM COLUMN WRAPS.

F3 OPERABLE WALL PANEL FINISH TO BE AFP1 & DRY ERASE, BOTH SIDES.

F4 WT5 TO BE INSTALLED VERTICAL STACK-BOND FROM TOP OF BASE TO CEILING. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATIONS 1-2/A800 FOR ADDITIONAL TILE INSTALL INFORMATION. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.

F5 EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P1 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 11/A800.

F6 LVT4 TO BE INSTALLED TO EXTENT OF REMOVED VCT OR CARPET. TRIM AT BOTH ENDS TO BE SCHLUTER VINPRO-S ACGB. CONTRACTOR RESPONSIBLE FOR PATCHING & LEVELING CONCRETE TO AVOID TELEGRAPHING THROUGH NEW LVT. NO WALL BASE TO BE APPLIED TO BRICK OR STRUCTURAL COVE. LVT TO BE CLEANLY AND TIGHTLY SCRIBED TO EXISTING BRICK OR STRUCTURAL GLAZED COVE.

F7 NOT USED.

F8 WALL TO RECEIVE FINISH WT1, WT2, WT3; SEE ELEVATION 5/A800 FOR MORE INFORMATION. THIS LOCATION TO RECEIVE SCHLUTER JOLLY TRIM IN FINISH BRUSHED GRAPHITE ANODIZED ALUMINUM.

F9 TERRAZZO PATCH TO MATCH EXISTING IN COLOR, AGGREGRATE, AND ZINC STRIP PLACEMENT AND COLOR. CONTRACTOR RESPONSIBLE FOR SUBMITTING SAMPLES OF EVERY TERRAZZO MATCH FOR APPROVAL. PATCH TO TERMINATE AT EXISITNG ZINC STRIP.

F10 ELEVATOR DOORS & FRAMES TO BE PREPPED AND PAINTED TO MATCH P6.

F11 WT5 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE TO CEILING ON SINK WALL ONLY. WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE ON REMAINING NON-WET WALLS; SEE ELEVATION 4/A800.

F12 CHANGE IN FLOORING FINISH TO OCCUR AT CORNER OF WALL INDICATED.

F13 COLUMN(S) IN AREA INDICATED TO BE PAINTED TO MATCH WALL COLOR IN ROOM/CORRIDOR.

F14 NOT USED.

F15 NO RUBBER WALL BASE TO BE APPLIED TO STRUCTURAL GLAZED COVE.

F16 WIRE BRUSH/PREPARE WELDING CURTAIN HEADERS AND ROD & PAINT TO MATCH P6. CONTRACTOR TO PROTECT PVC STRIPS.

F17 PARTIAL-HEIGHT STRUCTURAL GLAZED TILE IN CLASSROOMS TO BE PAINTED TO MATCH P1 (SEE SPECIFICATIONS FOR MORE INFORMATION ON PREP & APPLICATIONS.)

F18 LOCKERS TO BE PAINTED TO MATCH P6. SEE SPECIFICATIONS FOR PAINT TYPE & SHEEN.

F19 WIRE BRUSH/PREPARE WIRE PARTITIONS. CONTRACTOR TO PROTECT HARDWARE.

F20 FLOORING FINISH INSTALLATION SHALL ACCOMODATE EXISTING POWER/DATA DEVICES.

F21 MOP SINK WALLS AND/OR WALLS INDICATED TO RECEIVE FRP FROM FLOOR TO HEIGHT OF 5'-0"AFF. COLOR TO BE CHOSEN FROM MFR'S FULL RANGE.

F22 MAIL LOCKERS TO HAVE FINISH TO MATCH P6.

F23 WALL-MOUNTED GRILLE OR OTHER HVAC EQUIPMENT TO BE PAINTED TO MATCH ADJACENT WALL. FOLLOW ALL PREP RECOMMENDED BY MFR.

F24 INSTALL SOLID SURFACE WINDOW STOOLS , TYP. AT ALL APPLICABLE WINDOW LOCATIONS. FINISH TO BE SSS.

F25 WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE. SEE ELEVATION 4/A800. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATION 3/A800. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.

F26 LECTURE INSTRUCTION STEPS TO RECEIVE FINISH LVT5 ON TREADS & RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.

F27 STEPS TO RECEIVE FINISH LVT1 ON TREADS AND RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.

F28 OVERHEAD COILING DOOR TO BE PAINTED TO MATCH P6 IN ITS ENTIRETY. CONTRACTOR RESPONSIBLE FOR PROPER PREP AND FOR ENSURING DOOR IS FULLY OPERATIONAL AFTER RECEIVING FINISH.

F29 PAINT EXISTING MOSAIC TILE TO MATCH P1. FOLLOW MANUFACTURER'S RECOMMENDATIONS & SPECS FOR TILE PREP AND PAINT APPLICATION.

F30 NOT USED.

F31 WINDOW FRAMES TO BE PAINTED TO MATCH P6.

F32 NOT USED.

F33 NEW RUBBER STRINGER, TARKETT COLOR BLACK 40.

F34 FLOOR PATCH WITH TERRAZZO TO MATCH EXISTING ADJACENT TERRAZZO IN TYPE, FORMULA, & FINISH; AND SHOULD BE PATCHED IN FULL TO THE NEAREST DIVIDER STRIP. ANY NEW DIVIDER STRIPS TO MATCH EXISTING STRIPS IN MATERIAL, SIZE, AND FINISH. SAMPLES TO BE SUBMITTED FOR APPROVAL PRIOR TO ANY PATCHING.

F35 NOT USED.

F36 STAINLESS STEEL WALL PANELS TO BE INSTALLED AT SINK AREA. SINK EXISTING TO REMAIN.

F37 SHOWER TO RECEIVE FLOOR FINISH EPX5. WALLS TO BE WT5, VERTICAL STACK BOND, FROM TOP OF BASE TO CEILING.

F38 TECTUM PANELS ON WALLS TO BE PAINTED TO MATCH P2; FRAMES PAINTED TO MATCH P6.

F39 FINISH EP7 TO BE APPLIED UP TO TOP OF DOOR FRAME, P7 APPLIED FROM TOP OF DOOR FRAME TO DECK.

F40 CEILING/BULKEAD ABOVE TO BE PAINTED P5.

F41 EXISTING WOOD TRIM TO BE PAINTED TO MATCH P6.

F42 ALL EXISTING TACK TO BE REPLACED WITH TK3.

F43 COLUMN TO RECEIVE FINISHES EP6 & B1, TYP.

F44 COMPUTER NETWORKING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F45 CONSTRUCTION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F46 MFR TRANSPORATION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F47 CRIMINAL JUSTICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F48 LOGISTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F49 WELDING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F50 ROBOTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F51 AUTO COLLISION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP2 & EP3, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F52 AUTO SERVICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F53 ENGINEERING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F54 SCHLUTER COVE DILEX-AHKA IN DARK ANTHRACITE TO BE USED AT ALL WALLS BETWEEN NEW WALL TILE AND EXISTING TERRAZZO FLOORING.

F55 FINISH PATCHING DUE TO DEMO AND/OR NEW CONSTRUCTION MUST MATCH EXISTING IN FINISH TYPE & COLOR. CONTRACTOR MUST SUBMIT INFORMATION AND SAMPLES FOR THESE LOCATIONS.

F56 CASEWORK IN ROOMS RECEIVING EPOXY RESINOUS FLOORING TO HAVE RUBBER BASE B1, NO EPOXY BASE TO BE APPLIED TO CASEWORK.

F57 FACES OF BULKHEAD ABOVE TO RECEIVE FINISH WT8.

F58 SEE ELEVATION 15/A800 FOR TYPICAL STRUCTURAL GLAZED TILE & GYP PAINT APPLICATION AT STAIRS.

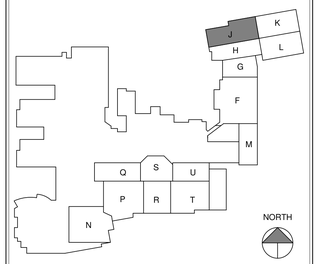
F59 AT CORRIDOR DOOR NICHES, EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P2 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 10/A800.

F60 ALL SALON EQUIPMENT TO HAVE FINISHES PL5 & SS3 WHERE APPLICABLE.

F61 ALL FINISHES TO EXTEND TO LOFT AREA; RAILING TO BE PAINTED TO MATCH P6.

F62 THIN BRICK ON WALLS INDICATED TO BE BELDEN SIENNA BLEND VELOUR. NO PAINT TO BE APPLIED TO ANY BRICK SURFACE.

F63 ACCENT PENDANT LIGHT TO BE KUZCO LIGHTING CHROMA PD1706 BK. CONTACT TRACI ASHCRAFT, TASHCRAFT@SLSINDIANA.COM



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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 #2	03-13-2023

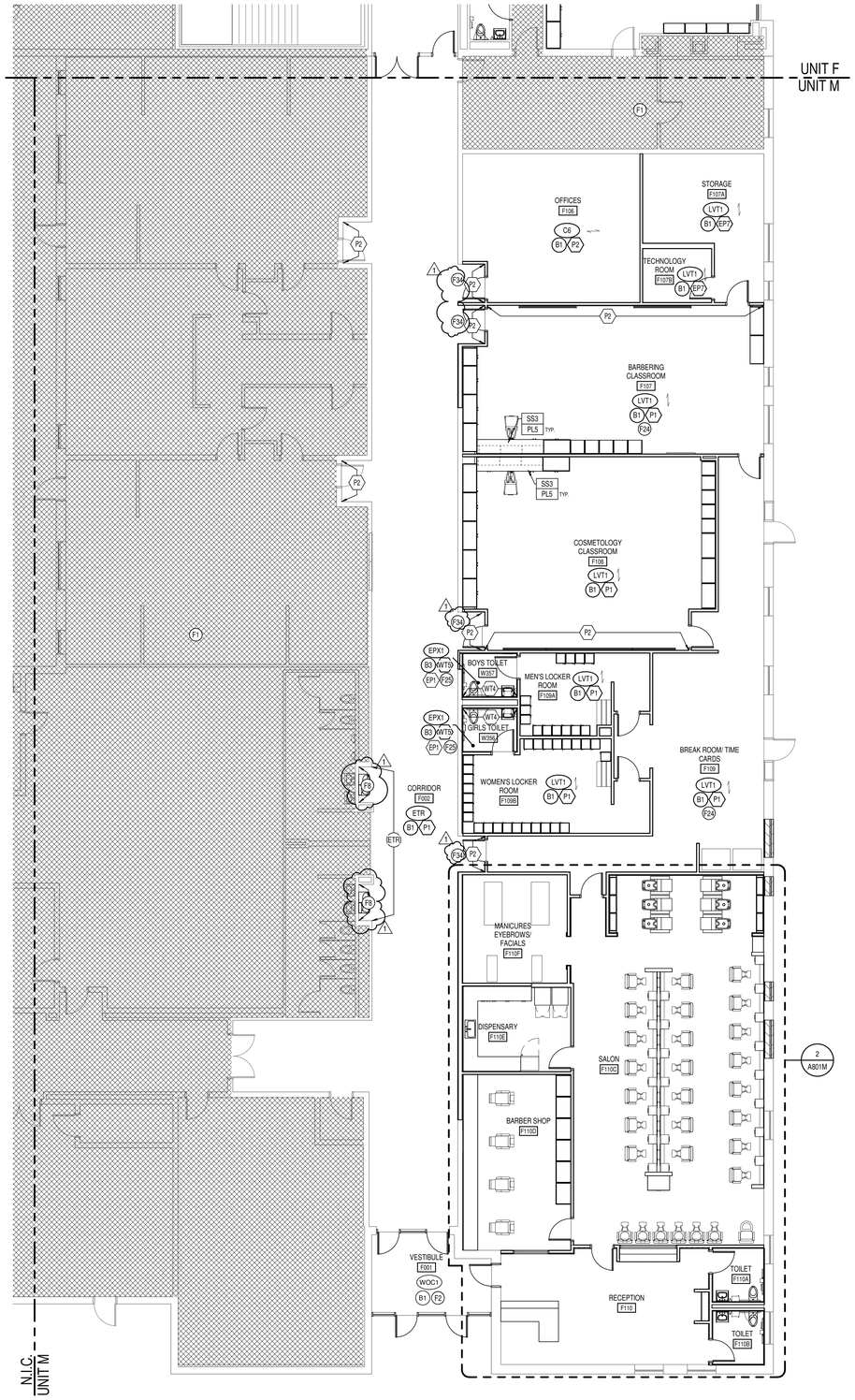
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
FIRST FLOOR FINISH PLAN - UNIT J

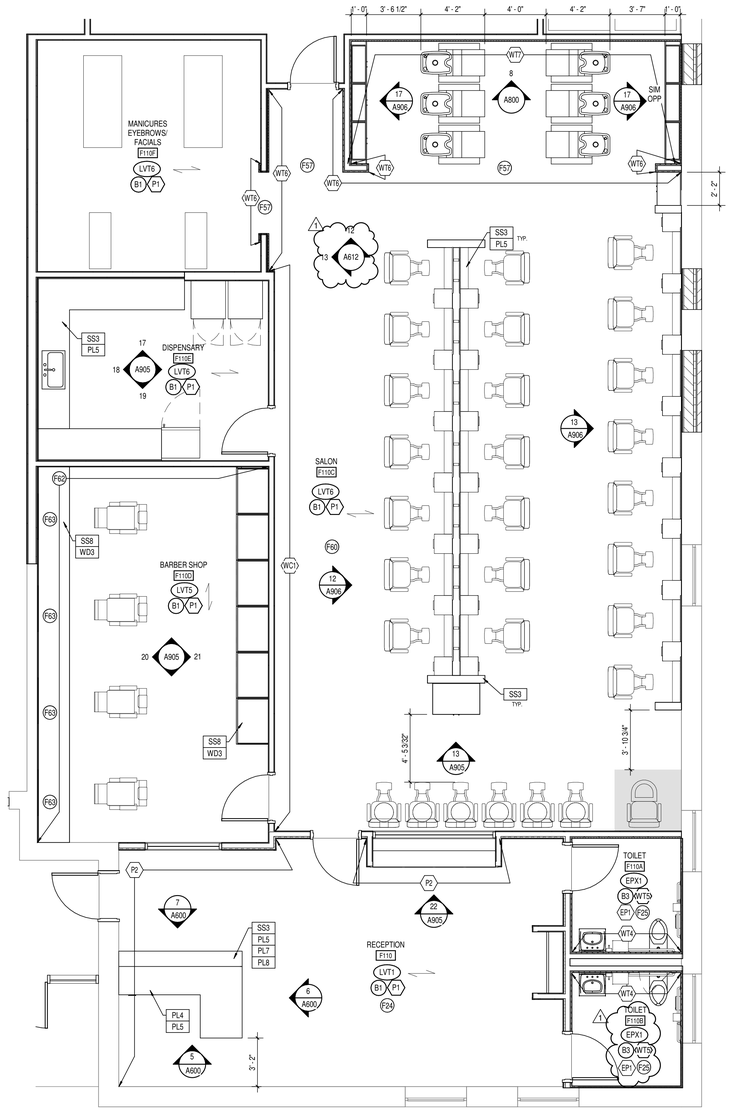
CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED
No. AR00600003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A801J

PROJECT NUMBER
2021056



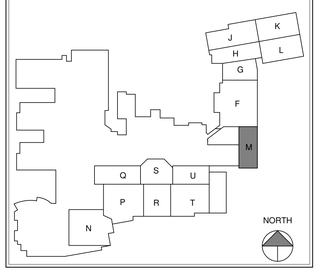
1 A801M FIRST FLOOR FINISH PLAN - UNIT M
SCALE: 1/8" = 1'-0"



2 A801M SALON/BARBER ENLARGED FINISH PLAN
SCALE: 1/4" = 1'-0"

KEYED FINISH NOTES

F1 NO WORK THIS AREA, U.N.O.
F2 NO PAINT TO BE APPLIED TO ANY BRICK SURFACE OR NEW ACM COLUMN WRAPS.
F3 OPERABLE WALL PANEL FINISH TO BE APF1 & DRY ERASE, BOTH SIDES.
F4 WT5 TO BE INSTALLED VERTICAL STACK-BOND FROM TOP OF BASE TO CEILING. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATIONS 1-2/A800 FOR ADDITIONAL TILE INSTALL INFORMATION. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.
F5 EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P1 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 11/A800.
F6 LVT4 TO BE INSTALLED TO EXTENT OF REMOVED VCT OR CARPET. TRIM AT BOTH ENDS TO BE SCHLUTER VINPRO-S ACGB. CONTRACTOR RESPONSIBLE FOR PATCHING & LEVELING CONCRETE TO AVOID TELEGRAPHING THROUGH NEW LVT. NO WALL BASE TO BE APPLIED TO BRICK OR STRUCTURAL COVE. LVT TO BE CLEANLY AND TIGHTLY SCRIBED TO EXISTING BRICK OR STRUCTURAL GLAZED COVE.
F7 NOT USED.
F8 WALL TO RECEIVE FINISH WT1, WT2, WT3; SEE ELEVATION 5/A800 FOR MORE INFORMATION. THIS LOCATION TO RECEIVE SCHLUTER JOLLY TRIM IN FINISH BRUSHED GRAPHITE ANODIZED ALUMINUM.
F9 TERRAZZO PATCH TO MATCH EXISTING IN COLOR, AGGREGRATE, AND ZINC STRIP PLACEMENT AND COLOR. CONTRACTOR RESPONSIBLE FOR SUBMITTING SAMPLES OF EVERY TERRAZZO MATCH FOR APPROVAL. PATCH TO TERMINATE AT EXISITNG ZINC STRIP.
F10 ELEVATOR DOORS & FRAMES TO BE PREPPED AND PAINTED TO MATCH P6.
F11 WT5 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE TO CEILING ON SINK WALL ONLY. WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE ON REMAINING NON-WET WALLS. SEE ELEVATION 4/A800.
F12 CHANGE IN FLOORING FINISH TO OCCUR AT CORNER OF WALL INDICATED.
F13 COLUMN(S) IN AREA INDICATED TO BE PAINTED TO MATCH WALL COLOR IN ROOM/CORRIDOR.
F14 NOT USED.
F15 NO RUBBER WALL BASE TO BE APPLIED TO STRUCTURAL GLAZED COVE.
F16 WIRE BRUSH/PREPARE WELDING CURTAIN HEADERS AND ROD & PAINT TO MATCH P6. CONTRACTOR TO PROTECT PVC STRIPS.
F17 PARTIAL-HEIGHT STRUCTURAL GLAZED TILE IN CLASSROOMS TO BE PAINTED TO MATCH P1 (SEE SPECIFICATIONS FOR MORE INFORMATION ON PREP & APPLICATIONS.)
F18 LOCKERS TO BE PAINTED TO MATCH P6. SEE SPECIFICATIONS FOR PAINT TYPE & SHEEN.
F19 WIRE BRUSH/PREPARE WIRE PARTITIONS. CONTRACTOR TO PROTECT HARDWARE.
F20 FLOORING FINISH INSTALLATION SHALL ACCOMODATE EXISTING POWER/DATA DEVICES.
F21 MOP SINK WALLS AND/OR WALLS INDICATED TO RECEIVE FRP FROM FLOOR TO HEIGHT OF 5'-0"AFF. COLOR TO BE CHOSEN FROM MFRS FULL RANGE.
F22 MAIL LOCKERS TO HAVE FINISH TO MATCH P6.
F23 WALL-MOUNTED GRILLE OR OTHER HVAC EQUIPMENT TO BE PAINTED TO MATCH ADJACENT WALL. FOLLOW ALL PREP RECOMMENDED BY MFR.
F24 INSTALL SOLID SURFACE WINDOW STOOLS , TYP. AT ALL APPLICABLE WINDOW LOCATIONS. FINISH TO BE SS5.
F25 WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE. SEE ELEVATION 4/A800. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATION 3/A800. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.
F26 LECTURE INSTRUCTION STEPS TO RECEIVE FINISH LVT3 ON TREADS & RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.
F27 STEPS TO RECEIVE FINISH LVT1 ON TREADS AND RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.
F28 OVERHEAD COILING DOOR TO BE PAINTED TO MATCH P6 IN ITS ENTIRETY. CONTRACTOR RESPONSIBLE FOR PROPER PREP AND FOR ENSURING DOOR IS FULLY OPERATIONAL AFTER RECEIVING FINISH.
F29 PAINT EXISTING MOSAIC TILE TO MATCH P1. FOLLOW MANUFACTURER'S RECOMMENDATIONS & SPECS FOR TILE PREP AND PAINT APPLICATION.
F30 NOT USED.
F31 WINDOW FRAMES TO BE PAINTED TO MATCH P6.
F32 NOT USED.
F33 NEW RUBBER STRINGER, TARKETT COLOR BLACK 40.
F34 FLOOR PATCH WITH TERRAZZO TO MATCH EXISTING ADJACENT TERRAZZO IN TYPE, FORMULA, & FINISH; AND SHOULD BE PATCHED IN FULL TO THE NEAREST DIVIDER STRIP. ANY NEW DIVIDER STRIPS TO MATCH EXISTING STRIPS IN MATERIAL, SIZE, AND FINISH. SAMPLES TO BE SUBMITTED FOR APPROVAL PRIOR TO ANY PATCHING.
F35 NOT USED.
F36 STAINLESS STEEL WALL PANELS TO BE INSTALLED AT SINK AREA. SINK EXISTING TO REMAIN.
F37 SHOWER TO RECEIVE FLOOR FINISH EPX5. WALLS TO BE WT5, VERTICAL STACK BOND, FROM TOP OF BASE TO CEILING.
F38 TECTUM PANELS ON WALLS TO BE PAINTED TO MATCH P2; FRAMES PAINTED TO MATCH P6.
F39 FINISH EP7 TO BE APPLIED UP TO TOP OF DOOR FRAME, P7 APPLIED FROM TOP OF DOOR FRAME TO DECK.
F40 CEILING/BULKEAD ABOVE TO BE PAINTED P5.
F41 EXISTING WOOD TRIM TO BE PAINTED TO MATCH P6.
F42 ALL EXISTING TACK TO BE REPLACED WITH TK3.
F43 COLUMN TO RECEIVE FINISHES EP6 & B1, TYP.
F44 COMPUTER NETWORKING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F45 CONSTRUCTION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F46 MFR TRANSPORATION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F47 CRIMINAL JUSTICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F48 LOGISTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F49 WELDING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F50 ROBOTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4. CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F51 AUTO COLLISION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP2 & EP3, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F52 AUTO SERVICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F53 ENGINEERING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F54 SCHLUTER COVE DILEK-AHKA IN DARK ANTHRACITE TO BE USED AT ALL WALLS BETWEEN NEW WALL TILE AND EXISTING TERRAZZO FLOORING.
F55 FINISH PATCHING DUE TO DEMO AND/OR NEW CONSTRUCTION MUST MATCH EXISTING IN FINISH TYPE & COLOR. CONTRACTOR MUST SUBMIT INFORMATION AND SAMPLES FOR THESE LOCATIONS.
F56 CASEWORK IN ROOMS RECEIVING EPOXY RESINOUS FLOORING TO HAVE RUBBER BASE B1, NO EPOXY BASE TO BE APPLIED TO CASEWORK.
F57 FACES OF BULKHEAD ABOVE TO RECEIVE FINISH WT8.
F58 SEE ELEVATION 15/A800 FOR TYPICAL STRUCTURAL GLAZED TILE & GYP PAINT APPLICATION AT STAIRS.
F59 AT CORRIDOR DOOR NICHES, EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P2 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 10/A800.
F60 ALL SALON EQUIPMENT TO HAVE FINISHES PL5 & SS3 WHERE APPLICABLE.
F61 ALL FINISHES TO EXTEND TO LOFT AREA; FAILING TO BE PAINTED TO MATCH P6.
F62 THIN BRICK ON WALLS INDICATED TO BE BELDEN SIENNA BLEND VELOUR. NO PAINT TO BE APPLIED TO ANY BRICK SURFACE.
F63 ACCENT PENDANT LIGHT TO BE KUZCO LIGHTING CHROMA PD1706 BK. CONTACT TRACI ASHCRAFT, TASHCRAFT@SLSINDIANA.COM



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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 #2	03-13-2023

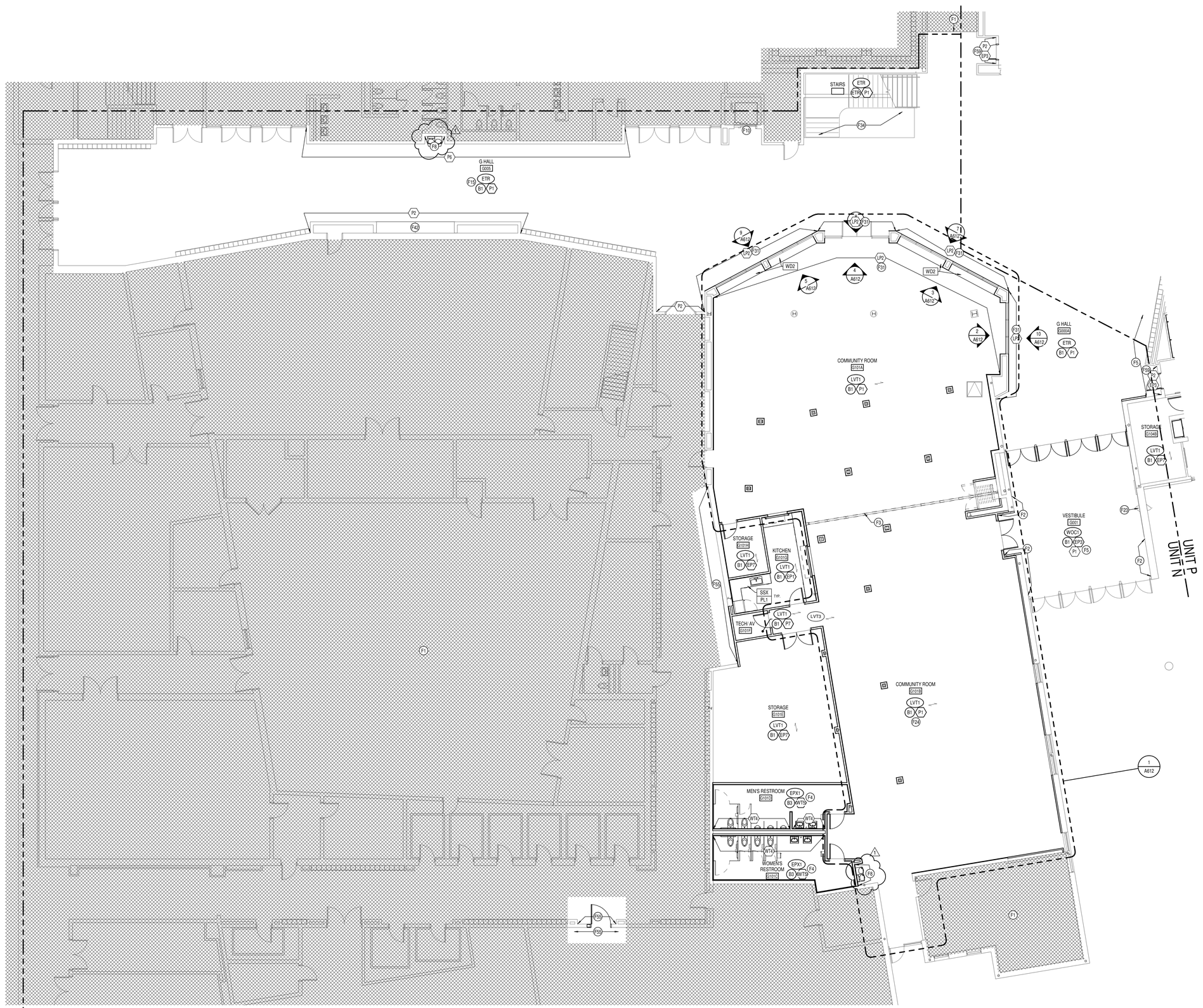
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
FIRST FLOOR FINISH PLAN - UNIT M

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No.
AR09900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A801M

PROJECT NUMBER
2021056



1 A801N FIRST FLOOR FINISH PLAN - UNIT N

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

KEYED FINISH NOTES

F1 NO WORK THIS AREA, U.N.O.

F2 NO PAINT TO BE APPLIED TO ANY BRICK SURFACE OR NEW ACM COLUMN WRAPS.

F3 OPERABLE WALL PANEL FINISH TO BE APF1 & DRY ERASE, BOTH SIDES.

F4 WT5 TO BE INSTALLED VERTICAL STACK-BOND FROM TOP OF BASE TO CEILING. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATIONS 1-2/A800 FOR ADDITIONAL TILE INSTALL INFORMATION. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.

F5 EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P1 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 11/A800.

F6 LVT4 TO BE INSTALLED TO EXTENT OF REMOVED VCT OR CARPET. TRIM AT BOTH ENDS TO BE SCHLUTER VINPRO-S ACGB. CONTRACTOR RESPONSIBLE FOR PATCHING & LEVELING CONCRETE TO AVOID TELEGRAPHING THROUGH NEW LVT. NO WALL BASE TO BE APPLIED TO BRICK OR STRUCTURAL COVE. LVT TO BE CLEANLY AND TIGHTLY SCRIBED TO EXISTING BRICK OR STRUCTURAL GLAZED COVE.

F7 NOT USED.

F8 WALL TO RECEIVE FINISH WT1, WT2, WT3; SEE ELEVATION 5/A800 FOR MORE INFORMATION. THIS LOCATION TO RECEIVE SCHLUTER JOLLY TRIM IN FINISH BRUSHED GRAPHITE ANODIZED ALUMINUM.

F9 TERRAZZO PATCH TO MATCH EXISTING IN COLOR, AGGREGRATE, AND ZINC STRIP PLACEMENT AND COLOR. CONTRACTOR RESPONSIBLE FOR SUBMITTING SAMPLES OF EVERY TERRAZZO MATCH FOR APPROVAL. PATCH TO TERMINATE AT EXISTING ZINC STRIP.

F10 ELEVATOR DOORS & FRAMES TO BE PREPPED AND PAINTED TO MATCH P6.

F11 WT5 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE TO CEILING ON SINK WALL ONLY. WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE ON REMAINING NON-WET WALLS. SEE ELEVATION 4/A800.

F12 CHANGE IN FLOORING FINISH TO OCCUR AT CORNER OF WALL INDICATED.

F13 COLUMN(S) IN AREA INDICATED TO BE PAINTED TO MATCH WALL COLOR IN ROOM/CORRIDOR.

F14 NOT USED.

F15 NO RUBBER WALL BASE TO BE APPLIED TO STRUCTURAL GLAZED COVE.

F16 WIRE BRUSH/PREPARE WELDING CURTAIN HEADERS AND ROD & PAINT TO MATCH P6. CONTRACTOR TO PROTECT PIC STRIPS.

F17 PARTIAL-HEIGHT STRUCTURAL GLAZED TILE IN CLASSROOMS TO BE PAINTED TO MATCH P1 (SEE SPECIFICATIONS FOR MORE INFORMATION ON PREP & APPLICATIONS.)

F18 LOCKERS TO BE PAINTED TO MATCH P6. SEE SPECIFICATIONS FOR PAINT TYPE & SHEEN.

F19 WIRE BRUSH/PREPARE WIRE PARTITIONS. CONTRACTOR TO PROTECT HARDWARE.

F20 FLOORING FINISH INSTALLATION SHALL ACCOMODATE EXISTING POWER/DATA DEVICES.

F21 MOP SINK WALLS AND/OR WALLS INDICATED TO RECEIVE FRP FROM FLOOR TO HEIGHT OF 8'-0"AFF. COLOR TO BE CHOSEN FROM MFR'S FULL RANGE.

F22 MAIL LOCKERS TO HAVE FINISH TO MATCH P6.

F23 WALL-MOUNTED GRILLE OR OTHER HVAC EQUIPMENT TO BE PAINTED TO MATCH ADJACENT WALL. FOLLOW ALL PREP RECOMMENDED BY MFR.

F24 INSTALL SOLID SURFACE WINDOW STOOLS , TYP. AT ALL APPLICABLE WINDOW LOCATIONS. FINISH TO BE SS5.

F25 WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE. SEE ELEVATION 4/A800. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATION 3/A800. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.

F26 LECTURE INSTRUCTION STEPS TO RECEIVE FINISH LVT3 ON TREADS & RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.

F27 STEPS TO RECEIVE FINISH LVT1 ON TREADS AND RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.

F28 OVERHEAD COILING DOOR TO BE PAINTED TO MATCH P6 IN ITS ENTIRETY. CONTRACTOR RESPONSIBLE FOR PROPER PREP AND FOR ENSURING DOOR IS FULLY OPERATIONAL AFTER RECEIVING FINISH.

F29 PAINT EXISTING MOSAIC TILE TO MATCH P1. FOLLOW MANUFACTURER'S RECOMMENDATIONS & SPECS FOR TILE PREP AND PAINT APPLICATION.

F30 NOT USED.

F31 WINDOW FRAMES TO BE PAINTED TO MATCH P6.

F32 NOT USED.

F33 NEW RUBBER STRINGER, TARKETT COLOR BLACK 40.

F34 FLOOR PATCH WITH TERRAZZO TO MATCH EXISTING ADJACENT TERRAZZO IN TYPE, FORMULA, & FINISH, AND SHOULD BE PATCHED IN FULL TO THE NEAREST DIVIDER STRIP. ANY NEW DIVIDER STRIPS TO MATCH EXISTING STRIPS IN MATERIAL, SIZE, AND FINISH. SAMPLES TO BE SUBMITTED FOR APPROVAL PRIOR TO ANY PATCHING.

F35 NOT USED.

F36 STAINLESS STEEL WALL PANELS TO BE INSTALLED AT SINK AREA, SINK EXISTING TO REMAIN.

F37 SHOWER TO RECEIVE FLOOR FINISH EPX5. WALLS TO BE WT5, VERTICAL STACK BOND, FROM TOP OF BASE TO CEILING.

F38 TECTUM PANELS ON WALLS TO BE PAINTED TO MATCH P2; FRAMES PAINTED TO MATCH P6.

F39 FINISH EP7 TO BE APPLIED UP TO TOP OF DOOR FRAME, P7 APPLIED FROM TOP OF DOOR FRAME TO DECK.

F40 CEILING/BULKEAD ABOVE TO BE PAINTED P5.

F41 EXISTING WOOD TRIM TO BE PAINTED TO MATCH P6.

F42 ALL EXISTING TACK TO BE REPLACED WITH TK3.

F43 COLUMN TO RECEIVE FINISHES EP6 & B1, TYP.

F44 COMPUTER NETWORKING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F45 CONSTRUCTION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F46 MFR TRANSPORATION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F47 CRIMINAL JUSTICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F48 LOGISTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F49 WELDING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F50 ROBOTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F51 AUTO COLLISION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP3, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F52 AUTO SERVICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F53 ENGINEERING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F54 SCHLUTER COVE DILEX-AHKA IN DARK ANTHRACITE TO BE USED AT ALL WALLS BETWEEN NEW WALL TILE AND EXISTING TERRAZZO FLOORING.

F55 FINISH PATCHING DUE TO DEMO AND/OR NEW CONSTRUCTION MUST MATCH EXISTING IN FINISH TYPE & COLOR. CONTRACTOR MUST SUBMIT INFORMATION AND SAMPLES FOR THESE LOCATIONS.

F56 CASEWORK IN ROOMS RECEIVING EPOXY RESINOUS FLOORING TO HAVE RUBBER BASE B1, NO EPOXY BASE TO BE APPLIED TO CASEWORK.

F57 FACES OF BULKHEAD ABOVE TO RECEIVE FINISH WT8.

F58 SEE ELEVATION 15/A800 FOR TYPICAL STRUCTURAL GLAZED TILE & GYP PAINT APPLICATION AT STAIRS.

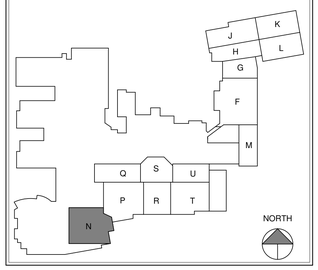
F59 AT CORRIDOR DOOR NICHES, EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P2 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 10/A800.

F60 ALL SALON EQUIPMENT TO HAVE FINISHES PL5 & SS3 WHERE APPLICABLE.

F61 ALL FINISHES TO EXTEND TO LOFT AREA; RAILING TO BE PAINTED TO MATCH P6.

F62 THIN BRICK ON WALLS INDICATED TO BE BELDEN SIENNA BLEND VELOUR. NO PAINT TO BE APPLIED TO ANY BRICK SURFACE.

F63 ACCENT PENDANT LIGHT TO BE KUZCO LIGHTING CHROMA PD1706 BK. CONTACT TRACI ASHCRAFT, TASHCRAFT@SLSINDIANA.COM



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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:

These drawings indicate the general scope of the project limits, the approximate location and relationship of elements 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 alterations.

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 #2	03-13-2023

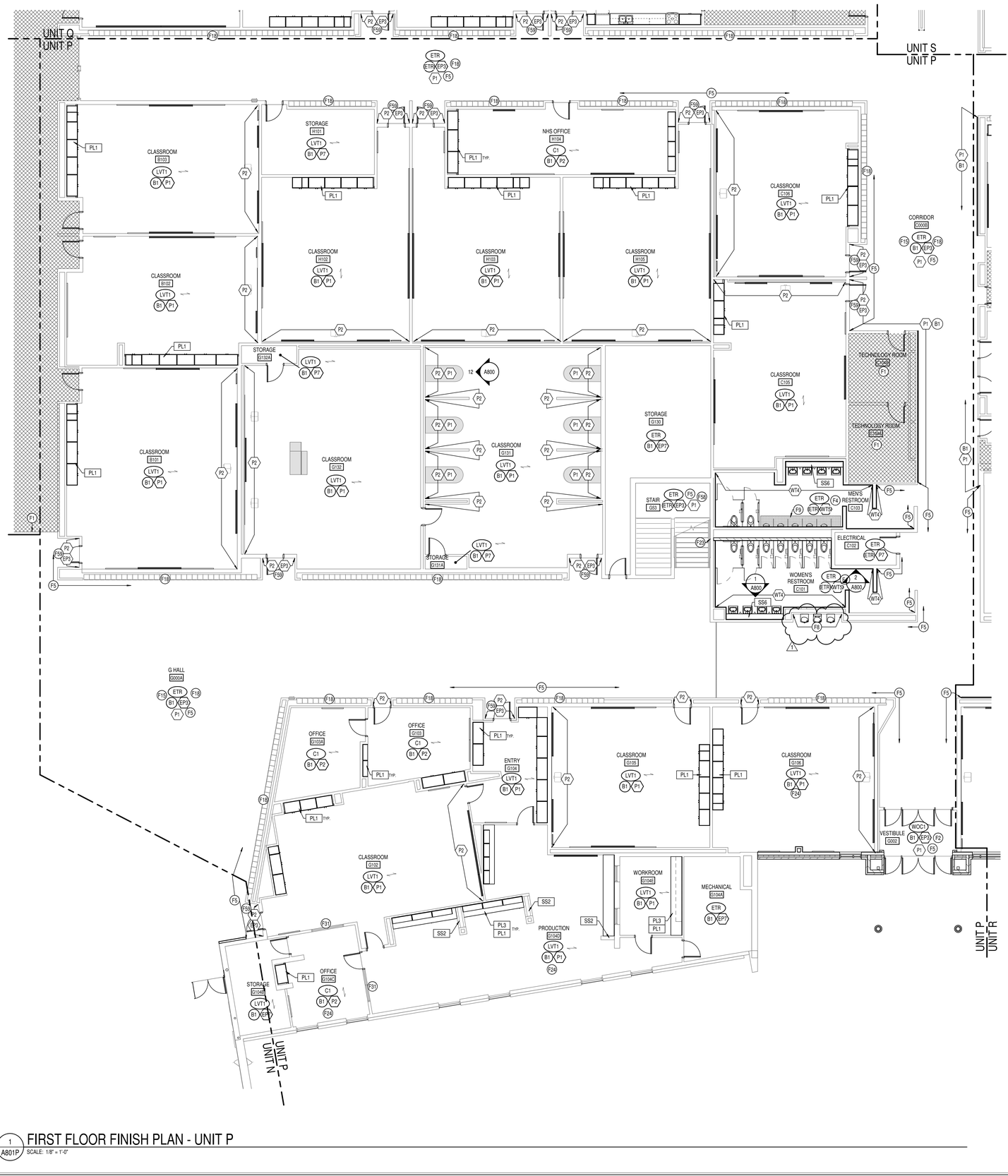
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
FIRST FLOOR FINISH PLAN - UNIT N

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A801N

PROJECT NUMBER
2021056



1 A801P FIRST FLOOR FINISH PLAN - UNIT P
SCALE: 1/8" = 1'-0"

KEYED FINISH NOTES

F1 NO WORK THIS AREA, U.N.O.

F2 NO PAINT TO BE APPLIED TO ANY BRICK SURFACE OR NEW ACM COLUMN WRAPS.

F3 OPERABLE WALL PANEL FINISH TO BE APP1 & DRY ERASE, BOTH SIDES.

F4 WT5 TO BE INSTALLED VERTICAL STACK-BOND FROM TOP OF BASE TO CEILING. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATIONS 1-2/A800 FOR ADDITIONAL TILE INSTALL INFORMATION. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.

F5 EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P1 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 11/A800.

F6 LVT4 TO BE INSTALLED TO EXTENT OF REMOVED VCT OR CARPET. TRIM AT BOTH ENDS TO BE SCHLUTER VINPRO-S ACGB. CONTRACTOR RESPONSIBLE FOR PATCHING & LEVELING CONCRETE TO AVOID TELEGRAPHING THROUGH NEW LVT. NO WALL BASE TO BE APPLIED TO BRICK OR STRUCTURAL COVE. LVT TO BE CLEANLY AND TIGHTLY SCRIBED TO EXISTING BRICK OR STRUCTURAL GLAZED COVE.

F7 NOT USED.

F8 WALL TO RECEIVE FINISH WT1, WT2, WT3; SEE ELEVATION 5/A800 FOR MORE INFORMATION. THIS LOCATION TO RECEIVE SCHLUTER JOLLY TRIM IN FINISH BRUSHED GRAPHITE ANODIZED ALUMINUM.

F9 TERRAZZO PATCH TO MATCH EXISTING IN COLOR, AGGREGRATE, AND ZINC STRIP PLACEMENT AND COLOR. CONTRACTOR RESPONSIBLE FOR SUBMITTING SAMPLES OF EVERY TERRAZZO MATCH FOR APPROVAL. PATCH TO TERMINATE AT EXISITNG ZINC STRIP.

F10 ELEVATOR DOORS & FRAMES TO BE PREPPED AND PAINTED TO MATCH P6.

F11 WT5 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE TO CEILING ON SINK WALL ONLY. WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE ON REMAINING NON-WET WALLS. SEE ELEVATION 4/A800.

F12 CHANGE IN FLOORING FINISH TO OCCUR AT CORNER OF WALL INDICATED.

F13 COLUMN(S) IN AREA INDICATED TO BE PAINTED TO MATCH WALL COLOR IN ROOM/CORRIDOR.

F14 NOT USED.

F15 NO RUBBER WALL BASE TO BE APPLIED TO STRUCTURAL GLAZED COVE.

F16 WIRE BRUSH/PREPARE WELDING CURTAIN HEADERS AND ROD & PAINT TO MATCH P6. CONTRACTOR TO PROTECT PVC STRIPS.

F17 PARTIAL-HEIGHT STRUCTURAL GLAZED TILE IN CLASSROOMS TO BE PAINTED TO MATCH P1 (SEE SPECIFICATIONS FOR MORE INFORMATION ON PREP & APPLICATIONS.)

F18 LOCKERS TO BE PAINTED TO MATCH P6. SEE SPECIFICATIONS FOR PAINT TYPE & SHEEN.

F19 WIRE BRUSH/PREPARE WIRE PARTITIONS. CONTRACTOR TO PROTECT HARDWARE.

F20 FLOORING FINISH INSTALLATION SHALL ACCOMODATE EXISTING POWER/DATA DEVICES.

F21 MOP SINK WALLS AND/OR WALLS INDICATED TO RECEIVE FRP FROM FLOOR TO HEIGHT OF 8'-0"AFF. COLOR TO BE CHOSEN FROM MFR'S FULL RANGE.

F22 MAIL LOCKERS TO HAVE FINISH TO MATCH P6.

F23 WALL-MOUNTED GRILLE OR OTHER HVAC EQUIPMENT TO BE PAINTED TO MATCH ADJACENT WALL. FOLLOW ALL PREP RECOMMENDED BY MFR.

F24 INSTALL SOLID SURFACE WINDOW STOOLS , TYP. AT ALL APPLICABLE WINDOW LOCATIONS. FINISH TO BE SSS.

F25 WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE. SEE ELEVATION 4/A800. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATION 3/A800. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.

F26 LECTURE INSTRUCTION STEPS TO RECEIVE FINISH LVT3 ON TREADS & RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.

F27 STEPS TO RECEIVE FINISH LVT1 ON TREADS AND RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.

F28 OVERHEAD COILING DOOR TO BE PAINTED TO MATCH P6 IN ITS ENTIRETY. CONTRACTOR RESPONSIBLE FOR PROPER PREP AND FOR ENSURING DOOR IS FULLY OPERATIONAL AFTER RECEIVING FINISH.

F29 PAINT EXISTING MOSAIC TILE TO MATCH P1. FOLLOW MANUFACTURER'S RECOMMENDATIONS & SPECS FOR TILE PREP AND PAINT APPLICATION.

F30 NOT USED.

F31 WINDOW FRAMES TO BE PAINTED TO MATCH P6.

F32 NOT USED.

F33 NEW RUBBER STRINGER, TARKETT COLOR BLACK 40.

F34 FLOOR PATCH WITH TERRAZZO TO MATCH EXISTING ADJACENT TERRAZZO IN TYPE, FORMULA, & FINISH; AND SHOULD BE PATCHED IN FULL TO THE NEAREST DIVIDER STRIP. ANY NEW DIVIDER STRIPS TO MATCH EXISTING STRIPS IN MATERIAL, SIZE, AND FINISH. SAMPLES TO BE SUBMITTED FOR APPROVAL PRIOR TO ANY PATCHING.

F35 NOT USED.

F36 STAINLESS STEEL WALL PANELS TO BE INSTALLED AT SINK AREA, SINK EXISTING TO REMAIN.

F37 SHOWER TO RECEIVE FLOOR FINISH EPX5. WALLS TO BE WT5, VERTICAL STACK BOND, FROM TOP OF BASE TO CEILING.

F38 TECTUM PANELS ON WALLS TO BE PAINTED TO MATCH P2; FRAMES PAINTED TO MATCH P6.

F39 FINISH EP7 TO BE APPLIED UP TO TOP OF DOOR FRAME, P7 APPLIED FROM TOP OF DOOR FRAME TO DECK.

F40 CEILING/BULKEAD ABOVE TO BE PAINTED P5.

F41 EXISTING WOOD TRIM TO BE PAINTED TO MATCH P6.

F42 ALL EXISTING TACK TO BE REPLACED WITH TK3.

F43 COLUMN TO RECEIVE FINISHES EP6 & B1, TYP.

F44 COMPUTER NETWORKING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F45 CONSTRUCTION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F46 MFR TRANSPORATION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F47 CRIMINAL JUSTICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F48 LOGISTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F49 WELDING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F50 ROBOTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F51 AUTO COLLISION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP2 & EP3, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F52 AUTO SERVICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F53 ENGINEERING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F54 SCHLUTER COVE DILEX-AHKA IN DARK ANTHRACITE TO BE USED AT ALL WALLS BETWEEN NEW WALL TILE AND EXISTING TERRAZZO FLOORING.

F55 FINISH PATCHING DUE TO DEMO AND/OR NEW CONSTRUCTION MUST MATCH EXISTING IN FINISH TYPE & COLOR. CONTRACTOR MUST SUBMIT INFORMATION AND SAMPLES FOR THESE LOCATIONS.

F56 CASEWORK IN ROOMS RECEIVING EPOXY RESINOUS FLOORING TO HAVE RUBBER BASE B1. NO EPOXY BASE TO BE APPLIED TO CASEWORK.

F57 FACES OF BULKHEAD ABOVE TO RECEIVE FINISH WT8.

F58 SEE ELEVATION 15/A800 FOR TYPICAL STRUCTURAL GLAZED TILE & GYP PAINT APPLICATION AT STAIRS.

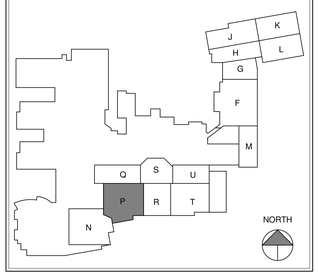
F59 AT CORRIDOR DOOR NICHES, EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P2 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 10/A800.

F60 ALL SALON EQUIPMENT TO HAVE FINISHES PL5 & SS3 WHERE APPLICABLE.

F61 ALL FINISHES TO EXTEND TO LOFT AREA; RAILING TO BE PAINTED TO MATCH P6.

F62 THIN BRICK ON WALLS INDICATED TO BE BELDEN SIENNA BLEND VELOUR. NO PAINT TO BE APPLIED TO ANY BRICK SURFACE.

F63 ACCENT PENDANT LIGHT TO BE KUZCO LIGHTING CHROMA PD1706 BK. CONTACT TRACI ASHCRAFT, TASHCRAFT@SLSINDIANA.COM



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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 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 #2	03-13-2023

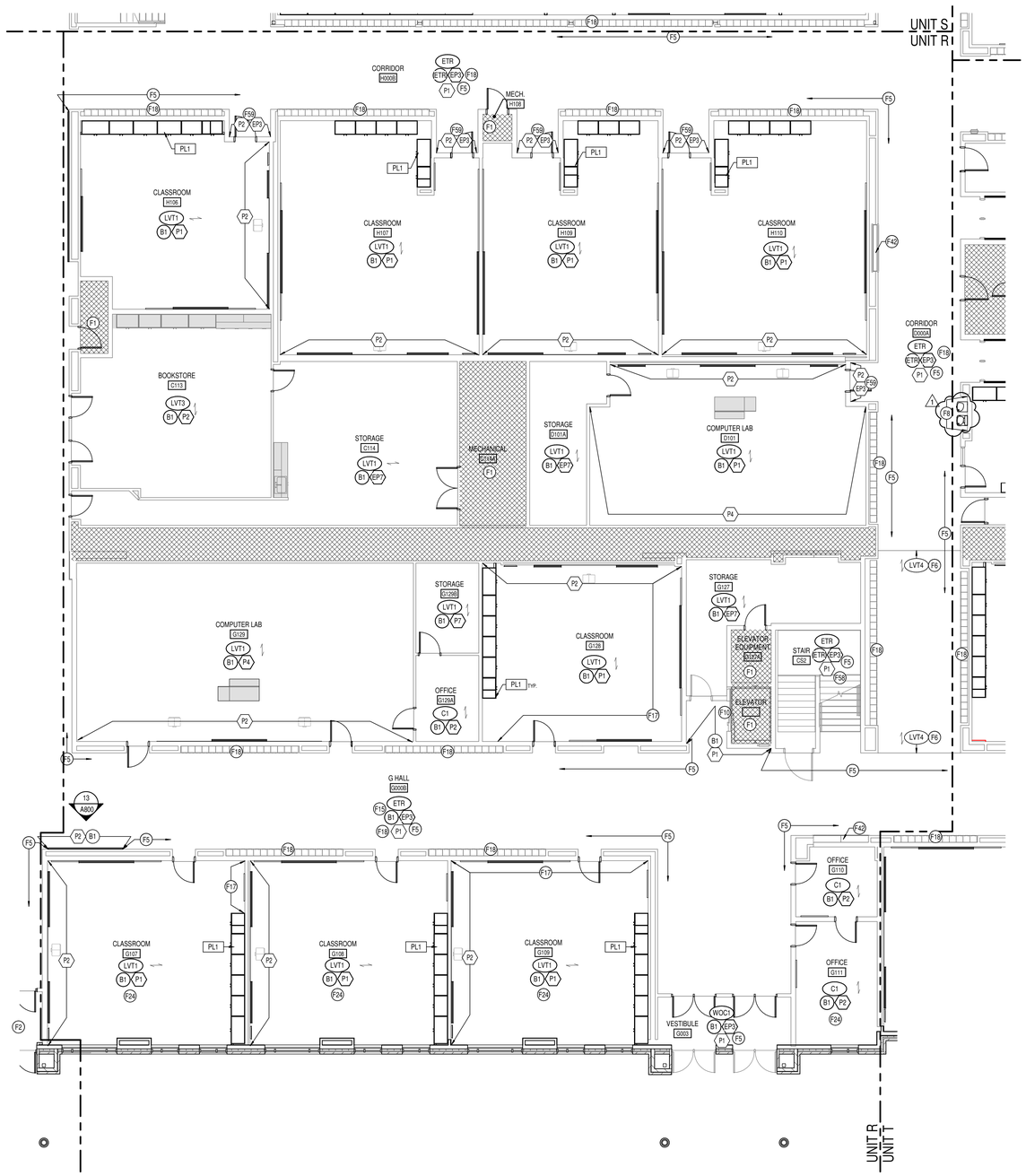
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
FIRST FLOOR FINISH PLAN - UNIT P

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A801P

PROJECT NUMBER
2021056



1 A801R FIRST FLOOR FINISH PLAN - UNIT R
SCALE: 1/8" = 1'-0"

KEYED FINISH NOTES

F1 NO WORK THIS AREA, U.N.O.
F2 NO PAINT TO BE APPLIED TO ANY BRICK SURFACE OR NEW ACM COLUMN WRAPS.
F3 OPERABLE WALL PANEL FINISH TO BE AFP1 & DRY ERASE, BOTH SIDES.
F4 WT5 TO BE INSTALLED VERTICAL STACK-BOND FROM TOP OF BASE TO CEILING. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATIONS 1-2/A800 FOR ADDITIONAL TILE INSTALL INFORMATION. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.
F5 EP5 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P1 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 11/A800.
F6 LVT4 TO BE INSTALLED TO EXTENT OF REMOVED VCT OR CARPET. TRIM AT BOTH ENDS TO BE SCHLUTER VINPRO-S ACGB. CONTRACTOR RESPONSIBLE FOR PATCHING & LEVELING CONCRETE TO AVOID TELEGRAPHING THROUGH NEW LVT. NO WALL BASE TO BE APPLIED TO BRICK OR STRUCTURAL COVE. LVT TO BE CLEANLY AND TIGHTLY SCRIBED TO EXISTING BRICK OR STRUCTURAL GLAZED COVE.
F7 NOT USED.
F8 WALL TO RECEIVE FINISH WT1, WT2, WT3; SEE ELEVATION 5/A800 FOR MORE INFORMATION. THIS LOCATION TO RECEIVE SCHLUTER JOLLY TRIM IN FINISH BRUSHED GRAPHITE ANODIZED ALUMINUM.
F9 TERRAZZO PATCH TO MATCH EXISTING IN COLOR, AGGREGRATE, AND ZINC STRIP PLACEMENT AND COLOR. CONTRACTOR RESPONSIBLE FOR SUBMITTING SAMPLES OF EVERY TERRAZZO MATCH FOR APPROVAL. PATCH TO TERMINATE AT EXISITNG ZINC STRIP.
F10 ELEVATOR DOORS & FRAMES TO BE PREPPED AND PAINTED TO MATCH P6.
F11 WT5 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE TO CEILING ON SINK WALL ONLY. WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE ON REMAINING NON-WET WALLS; SEE ELEVATION 4/A800.
F12 CHANGE IN FLOORING FINISH TO OCCUR AT CORNER OF WALL INDICATED.
F13 COLUMN(S) IN AREA INDICATED TO BE PAINTED TO MATCH WALL COLOR IN ROOM/CORRIDOR.
F14 NOT USED.
F15 NO RUBBER WALL BASE TO BE APPLIED TO STRUCTURAL GLAZED COVE.
F16 WIRE BRUSH/PREPARE WELDING CURTAIN HEADERS AND ROD & PAINT TO MATCH P6. CONTRACTOR TO PROTECT PVC STRIPS.
F17 PARTIAL HEIGHT STRUCTURAL GLAZED TILE IN CLASSROOMS TO BE PAINTED TO MATCH P1 (SEE SPECIFICATIONS FOR MORE INFORMATION ON PREP & APPLICATIONS.)
F18 LOCKERS TO BE PAINTED TO MATCH P6. SEE SPECIFICATIONS FOR PAINT TYPE & SHEEN.
F19 WIRE BRUSH/PREPARE WIRE PARTITIONS. CONTRACTOR TO PROTECT HARDWARE.
F20 FLOORING FINISH INSTALLATION SHALL ACCOMODATE EXISTING POWER/DATA DEVICES.
F21 MOP SINK WALLS AND/OR WALLS INDICATED TO RECEIVE FRP FROM FLOOR TO HEIGHT OF 8'-0"AFF. COLOR TO BE CHOSEN FROM MFR'S FULL RANGE.
F22 MAIL LOCKERS TO HAVE FINISH TO MATCH P6.
F23 WALL-MOUNTED GRILLE OR OTHER HVAC EQUIPMENT TO BE PAINTED TO MATCH ADJACENT WALL. FOLLOW ALL PREP RECOMMENDED BY MFR.
F24 INSTALL SOLID SURFACE WINDOW STOOLS , TYP. AT ALL APPLICABLE WINDOW LOCATIONS. FINISH TO BE SSS.
F25 WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE. SEE ELEVATION 4/A800. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATION 3/A800. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.
F26 LECTURE INSTRUCTION STEPS TO RECEIVE FINISH LVT3 ON TREADS & RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.
F27 STEPS TO RECEIVE FINISH LVT1 ON TREADS AND RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.
F28 OVERHEAD COILING DOOR TO BE PAINTED TO MATCH P6 IN ITS ENTIRETY. CONTRACTOR RESPONSIBLE FOR PROPER PREP AND FOR ENSURING DOOR IS FULLY OPERATIONAL AFTER RECEIVING FINISH.
F29 PAINT EXISTING MOSAIC TILE TO MATCH P1. FOLLOW MANUFACTURER'S RECOMMENDATIONS & SPECS FOR TILE PREP AND PAINT APPLICATION.
F30 NOT USED.
F31 WINDOW FRAMES TO BE PAINTED TO MATCH P6.
F32 NOT USED.
F33 NEW RUBBER STRINGER, TARKETT COLOR BLACK 40.
F34 FLOOR PATCH WITH TERRAZZO TO MATCH EXISTING ADJACENT TERRAZZO IN TYPE, FORMULA, & FINISH; AND SHOULD BE PATCHED IN FULL TO THE NEAREST DIVIDER STRIP. ANY NEW DIVIDER STRIPS TO MATCH EXISTING STRIPS IN MATERIAL, SIZE, AND FINISH. SAMPLES TO BE SUBMITTED FOR APPROVAL PRIOR TO ANY PATCHING.
F35 NOT USED.
F36 STAINLESS STEEL WALL PANELS TO BE INSTALLED AT SINK AREA, SINK EXISTING TO REMAIN.
F37 SHOWER TO RECEIVE FLOOR FINISH EPX5. WALLS TO BE WT5, VERTICAL STACK BOND, FROM TOP OF BASE TO CEILING.
F38 TECTUM PANELS ON WALLS TO BE PAINTED TO MATCH P2; FRAMES PAINTED TO MATCH P6.
F39 FINISH EP7 TO BE APPLIED UP TO TOP OF DOOR FRAME, P7 APPLIED FROM TOP OF DOOR FRAME TO DECK.
F40 CEILING/BULKEAD ABOVE TO BE PAINTED P5.
F41 EXISTING WOOD TRIM TO BE PAINTED TO MATCH P6.
F42 ALL EXISTING TACK TO BE REPLACED WITH TK3.
F43 COLUMN TO RECEIVE FINISHES EP6 & B1, TYP.
F44 COMPUTER NETWORKING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
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F51 AUTO COLLISION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP2 & EP3, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
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F55 FINISH PATCHING DUE TO DEMO AND/OR NEW CONSTRUCTION MUST MATCH EXISTING IN FINISH TYPE & COLOR. CONTRACTOR MUST SUBMIT INFORMATION AND SAMPLES FOR THESE LOCATIONS.
F56 CASEWORK IN ROOMS RECEIVING EPOXY RESINOUS FLOORING TO HAVE RUBBER BASE B1, NO EPOXY BASE TO BE APPLIED TO CASEWORK.
F57 FACES OF BULKHEAD ABOVE TO RECEIVE FINISH WT8.
F58 SEE ELEVATION 15/A800 FOR TYPICAL STRUCTURAL GLAZED TILE & GYP PAINT APPLICATION AT STAIRS.
F59 AT CORRIDOR DOOR NICHES, EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P2 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 10/A800.
F60 ALL SALON EQUIPMENT TO HAVE FINISHES PL5 & SS3 WHERE APPLICABLE.
F61 ALL FINISHES TO EXTEND TO LOFT AREA; RAILING TO BE PAINTED TO MATCH P6.
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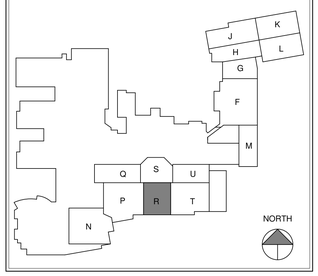

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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
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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.
Work is on the basis of the general scope indicated or described, the trade shall furnish and install all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #2	03-13-2023

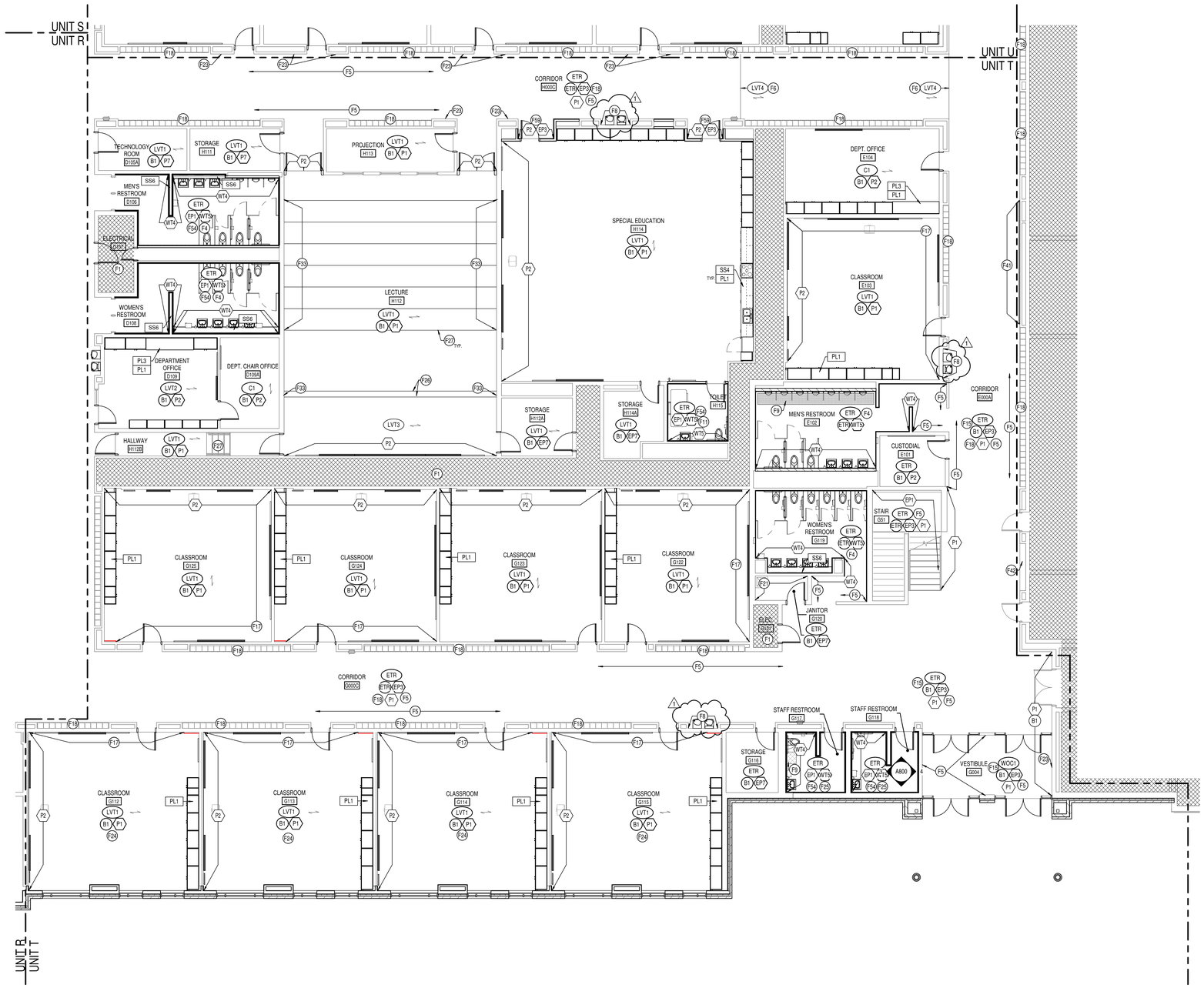
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
FIRST FLOOR FINISH PLAN - UNIT R

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A801R

PROJECT NUMBER
2021056



1 A801T FIRST FLOOR FINISH PLAN - UNIT T
SCALE: 1/8" = 1'-0"

KEYED FINISH NOTES

F1 NO WORK THIS AREA, U.N.O.
F2 NO PAINT TO BE APPLIED TO ANY BRICK SURFACE OR NEW ACM COLUMN WRAPS.
F3 OPERABLE WALL PANEL FINISH TO BE APF1 & DRY ERASE, BOTH SIDES.
F4 WT5 TO BE INSTALLED VERTICAL STACK-BOND FROM TOP OF BASE TO CEILING. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATIONS 1-2/A800 FOR ADDITIONAL TILE INSTALL INFORMATION. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.
F5 EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION). & P1 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 11/A800.
F6 LVT4 TO BE INSTALLED TO EXTENT OF REMOVED VCT OR CARPET. TRIM AT BOTH ENDS TO BE SCHLUTER VINPRO-S ACGB. CONTRACTOR RESPONSIBLE FOR PATCHING & LEVELING CONCRETE TO AVOID TELEGRAPHING THROUGH NEW LVT. NO WALL BASE TO BE APPLIED TO BRICK OR STRUCTURAL COVE. LVT TO BE CLEANLY AND TIGHTLY SCRIBED TO EXISTING BRICK OR STRUCTURAL GLAZED COVE.
F7 NOT USED.
F8 WALL TO RECEIVE FINISH WT1, WT2, WT3; SEE ELEVATION 5/A800 FOR MORE INFORMATION. THIS LOCATION TO RECEIVE SCHLUTER JOLLY TRIM IN FINISH BRUSHED GRAPHITE ANODIZED ALUMINUM.
F9 TERRAZZO PATCH TO MATCH EXISTING IN COLOR, AGGREGRATE, AND ZINC STRIP PLACEMENT AND COLOR. CONTRACTOR RESPONSIBLE FOR SUBMITTING SAMPLES OF EVERY TERRAZZO MATCH FOR APPROVAL. PATCH TO TERMINATE AT EXISITNG ZINC STRIP.
F10 ELEVATOR DOORS & FRAMES TO BE PREPPED AND PAINTED TO MATCH P6.
F11 WT5 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE TO CEILING ON SINK WALL ONLY. WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE ON REMAINING NON-WET WALLS; SEE ELEVATION 4/A800.
F12 CHANGE IN FLOORING FINISH TO OCCUR AT CORNER OF WALL INDICATED.
F13 COLUMN(S) IN AREA INDICATED TO BE PAINTED TO MATCH WALL COLOR IN ROOM/CORRIDOR.
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F21 MOP SINK WALLS AND/OR WALLS INDICATED TO RECEIVE FRP FROM FLOOR TO HEIGHT OF 9'-0"AFF. COLOR TO BE CHOSEN FROM MFRS FULL RANGE.
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F23 WALL-MOUNTED GRILLE OR OTHER HVAC EQUIPMENT TO BE PAINTED TO MATCH ADJACENT WALL. FOLLOW ALL PREP RECOMMENDED BY MFR.
F24 INSTALL SOLID SURFACE WINDOW STOOLS , TYP. AT ALL APPLICABLE WINDOW LOCATIONS. FINISH TO BE SSS.
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F26 LECTURE INSTRUCTION STEPS TO RECEIVE FINISH LVT3 ON TREADS & RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.
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F34 FLOOR PATCH WITH TERRAZZO TO MATCH EXISTING ADJACENT TERRAZZO IN TYPE, FORMULA, & FINISH; AND SHOULD BE PATCHED IN FULL TO THE NEAREST DIVIDER STRIP. ANY NEW DIVIDER STRIPS TO MATCH EXISTING STRIPS IN MATERIAL, SIZE, AND FINISH. SAMPLES TO BE SUBMITTED FOR APPROVAL PRIOR TO ANY PATCHING.
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F39 FINISH EP7 TO BE APPLIED UP TO TOP OF DOOR FRAME, P7 APPLIED FROM TOP OF DOOR FRAME TO DECK.
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F47 CRIMINAL JUSTICE LOGO ~4"X4 TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
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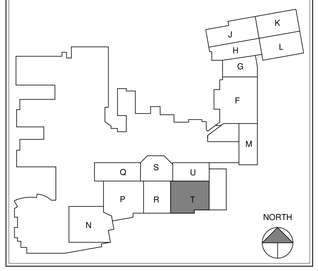
F57 FACES OF BULKHEAD ABOVE TO RECEIVE FINISH WT8.
F58 SEE ELEVATION 15/A800 FOR TYPICAL STRUCTURAL GLAZED TILE & GYP PAINT APPLICATION AT STAIRS.
F59 AT CORRIDOR DOOR NICHES, EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P2 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 10/A800.
F60 ALL SALON EQUIPMENT TO HAVE FINISHES PL5 & SS3 WHERE APPLICABLE.
F61 ALL FINISHES TO EXTEND TO LOFT AREA; RAILING TO BE PAINTED TO MATCH P6.
F62 THIN BRICK ON WALLS INDICATED TO BE BELDEN SIENNA BLEND VELOUR. NO PAINT TO BE APPLIED TO ANY BRICK SURFACE.
F63 ACCENT PENDANT LIGHT TO BE KUZCO LIGHTING CHROMA PD1706 BK. CONTACT TRACI ASHCRAFT, TASHCRAFT@SLSINDIANA.COM



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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 #2	03-13-2023

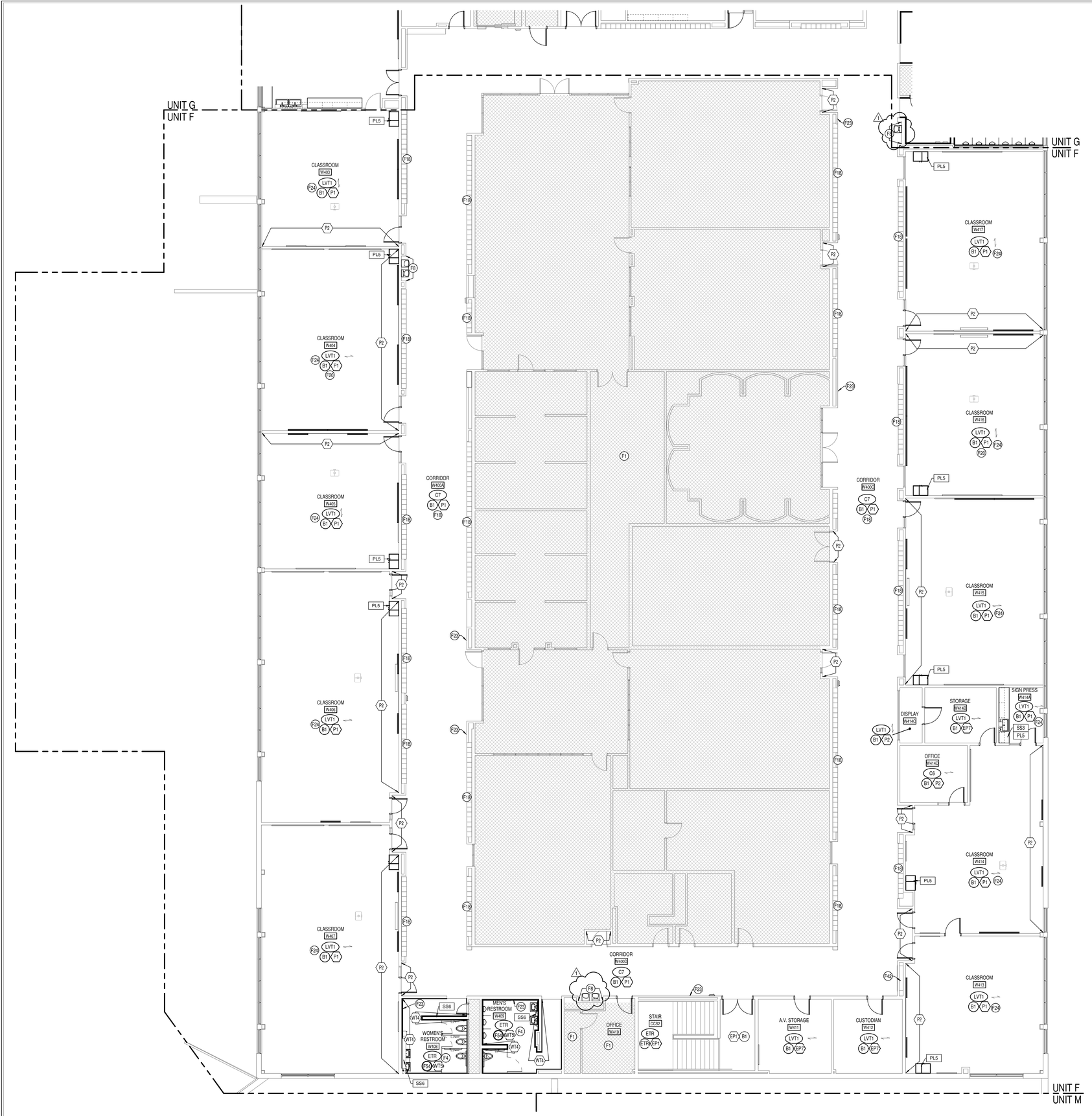
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
FIRST FLOOR FINISH PLAN - UNIT T

CERTIFIED BY:
JAMES ROBERT FLANK
REGISTERED
No. AR09000003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A801T

PROJECT NUMBER
2021056



1 A802F SECOND FLOOR FINISH PLAN - UNIT F
SCALE: 1/8" = 1'-0"

KEYED FINISH NOTES

F1 NO WORK THIS AREA, U.N.O.
F2 NO PAINT TO BE APPLIED TO ANY BRICK SURFACE OR NEW ACM COLUMN WRAPS.
F3 OPERABLE WALL PANEL FINISH TO BE APP1 & DRY ERASE, BOTH SIDES.
F4 WT5 TO BE INSTALLED VERTICAL STACK-BOND FROM TOP OF BASE TO CEILING. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATIONS 1-2/A800 FOR ADDITIONAL TILE INSTALL INFORMATION. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.
F5 EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P1 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 11/A800.
F6 LVT4 TO BE INSTALLED TO EXTENT OF REMOVED VCT OR CARPET. TRIM AT BOTH ENDS TO BE SCHLUTER VINPRO-S ACGB. CONTRACTOR RESPONSIBLE FOR PATCHING & LEVELING CONCRETE TO AVOID TELEGRAPHING THROUGH NEW LVT. NO WALL BASE TO BE APPLIED TO BRICK OR STRUCTURAL COVE. LVT TO BE CLEANLY AND TIGHTLY SCRIBED TO EXISTING BRICK OR STRUCTURAL GLAZED COVE.
F7 NOT USED.
F8 WALL TO RECEIVE FINISH WT1, WT2, WT3; SEE ELEVATION 5/A800 FOR MORE INFORMATION. THIS LOCATION TO RECEIVE SCHLUTER JOLLY TRIM IN FINISH BRUSHED GRAPHITE ANODIZED ALUMINUM.
F9 TERRAZZO PATCH TO MATCH EXISTING IN COLOR, AGGREGRATE, AND ZINC STRIP PLACEMENT AND COLOR. CONTRACTOR RESPONSIBLE FOR SUBMITTING SAMPLES OF EVERY TERRAZZO MATCH FOR APPROVAL. PATCH TO TERMINATE AT EXISITNG ZINC STRIP.
F10 ELEVATOR DOORS & FRAMES TO BE PREPPED AND PAINTED TO MATCH P6.
F11 WT5 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE TO CEILING ON SINK WALL ONLY. WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE ON REMAINING NON-WET WALLS; SEE ELEVATION 4/A800.
F12 CHANGE IN FLOORING FINISH TO OCCUR AT CORNER OF WALL INDICATED.
F13 COLUMN(S) IN AREA INDICATED TO BE PAINTED TO MATCH WALL COLOR IN ROOM/CORRIDOR.
F14 NOT USED.
F15 NO RUBBER WALL BASE TO BE APPLIED TO STRUCTURAL GLAZED COVE.
F16 WIRE BRUSH/PREPARE WELDING CURTAIN HEADERS AND ROD & PAINT TO MATCH P6. CONTRACTOR TO PROTECT PVC STRIPS.
F17 PARTIAL-HEIGHT STRUCTURAL GLAZED TILE IN CLASSROOMS TO BE PAINTED TO MATCH P1 (SEE SPECIFICATIONS FOR MORE INFORMATION ON PREP & APPLICATIONS.)
F18 LOCKERS TO BE PAINTED TO MATCH P6. SEE SPECIFICATIONS FOR PAINT TYPE & SHEEN.
F19 WIRE BRUSH/PREPARE WIRE PARTITIONS. CONTRACTOR TO PROTECT HARDWARE.
F20 FLOORING FINISH INSTALLATION SHALL ACCOMODATE EXISTING POWER/DATA DEVICES.
F21 MOP SINK WALLS AND/OR WALLS INDICATED TO RECEIVE FRP FROM FLOOR TO HEIGHT OF 8'-0"AFF. COLOR TO BE CHOSEN FROM MFRS FULL RANGE.
F22 MAIL LOCKERS TO HAVE FINISH TO MATCH P6.
F23 WALL-MOUNTED GRILLE OR OTHER HVAC EQUIPMENT TO BE PAINTED TO MATCH ADJACENT WALL. FOLLOW ALL PREP RECOMMENDED BY MFR.
F24 INSTALL SOLID SURFACE WINDOW STOOLS , TYP. AT ALL APPLICABLE WINDOW LOCATIONS. FINISH TO BE SSS.
F25 WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE. SEE ELEVATION 4/A800. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATION 3/A800. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.
F26 LECTURE INSTRUCTION STEPS TO RECEIVE FINISH LVT3 ON TREADS & RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.
F27 STEPS TO RECEIVE FINISH LVT1 ON TREADS AND RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.
F28 OVERHEAD COILING DOOR TO BE PAINTED TO MATCH P6 IN ITS ENTIRETY. CONTRACTOR RESPONSIBLE FOR PROPER PREP AND FOR ENSURING DOOR IS FULLY OPERATIONAL AFTER RECEIVING FINISH.
F29 PAINT EXISTING MOSAIC TILE TO MATCH P1. FOLLOW MANUFACTURER'S RECOMMENDATIONS & SPECS FOR TILE PREP AND PAINT APPLICATION.
F30 NOT USED.
F31 WINDOW FRAMES TO BE PAINTED TO MATCH P6.
F32 NOT USED.
F33 NEW RUBBER STRINGER, TARKETT COLOR BLACK 40.
F34 FLOOR PATCH WITH TERRAZZO TO MATCH EXISTING ADJACENT TERRAZZO IN TYPE, FORMULA, & FINISH; AND SHOULD BE PATCHED IN FULL TO THE NEAREST DIVIDER STRIP. ANY NEW DIVIDER STRIPS TO MATCH EXISTING STRIPS IN MATERIAL, SIZE, AND FINISH. SAMPLES TO BE SUBMITTED FOR APPROVAL PRIOR TO ANY PATCHING.
F35 NOT USED.
F36 STAINLESS STEEL WALL PANELS TO BE INSTALLED AT SINK AREA, SINK EXISTING TO REMAIN.
F37 SHOWER TO RECEIVE FLOOR FINISH EPX5. WALLS TO BE WT5, VERTICAL STACK BOND, FROM TOP OF BASE TO CEILING.
F38 TECTUM PANELS ON WALLS TO BE PAINTED TO MATCH P2; FRAMES PAINTED TO MATCH P6.
F39 FINISH EP7 TO BE APPLIED UP TO TOP OF DOOR FRAME, P7 APPLIED FROM TOP OF DOOR FRAME TO DECK.
F40 CEILING/BULKHEAD ABOVE TO BE PAINTED P5.
F41 EXISTING WOOD TRIM TO BE PAINTED TO MATCH P6.
F42 ALL EXISTING TACK TO BE REPLACED WITH TK3.
F43 COLUMN TO RECEIVE FINISHES EP6 & B1, TYP.
F44 COMPUTER NETWORKING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F45 CONSTRUCTION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F46 MFR TRANSPORATION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F47 CRIMINAL JUSTICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F48 LOGISTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F49 WELDING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F50 ROBOTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F51 AUTO COLLISION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP2 & EP3, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F52 AUTO SERVICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F53 ENGINEERING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F54 SCHLUTER COVE DILEX-AHKA IN DARK ANTHRACITE TO BE USED AT ALL WALLS BETWEEN NEW WALL TILE AND EXISTING TERRAZZO FLOORING.
F55 FINISH PATCHING DUE TO DEMO AND/OR NEW CONSTRUCTION MUST MATCH EXISTING IN FINISH TYPE & COLOR. CONTRACTOR MUST SUBMIT INFORMATION AND SAMPLES FOR THESE LOCATIONS.
F56 CASEWORK IN ROOMS RECEIVING EPOXY RESINOUS FLOORING TO HAVE RUBBER BASE B1. NO EPOXY BASE TO BE APPLIED TO CASEWORK.
F57 FACES OF BULKHEAD ABOVE TO RECEIVE FINISH WT8.
F58 SEE ELEVATION 15/A800 FOR TYPICAL STRUCTURAL GLAZED TILE & GYP PAINT APPLICATION AT STAIRS.
F59 AT CORRIDOR DOOR NICHES, EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P2 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 10/A800.
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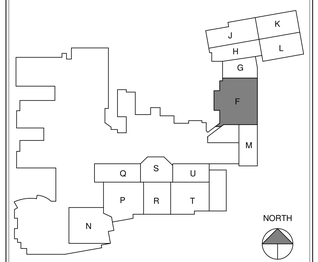
F63 ACCENT PENDANT LIGHT TO BE KUZCO LIGHTING CHROMA PD1706 BK. CONTACT TRACI ASHCRAFT, TASHCRAFT@SLSINDIANA.COM



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REVISIONS:

1	ADDENDUM #2	03-13-2023

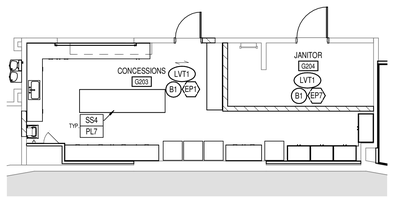
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
SECOND FLOOR FINISH PLAN - UNIT F

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

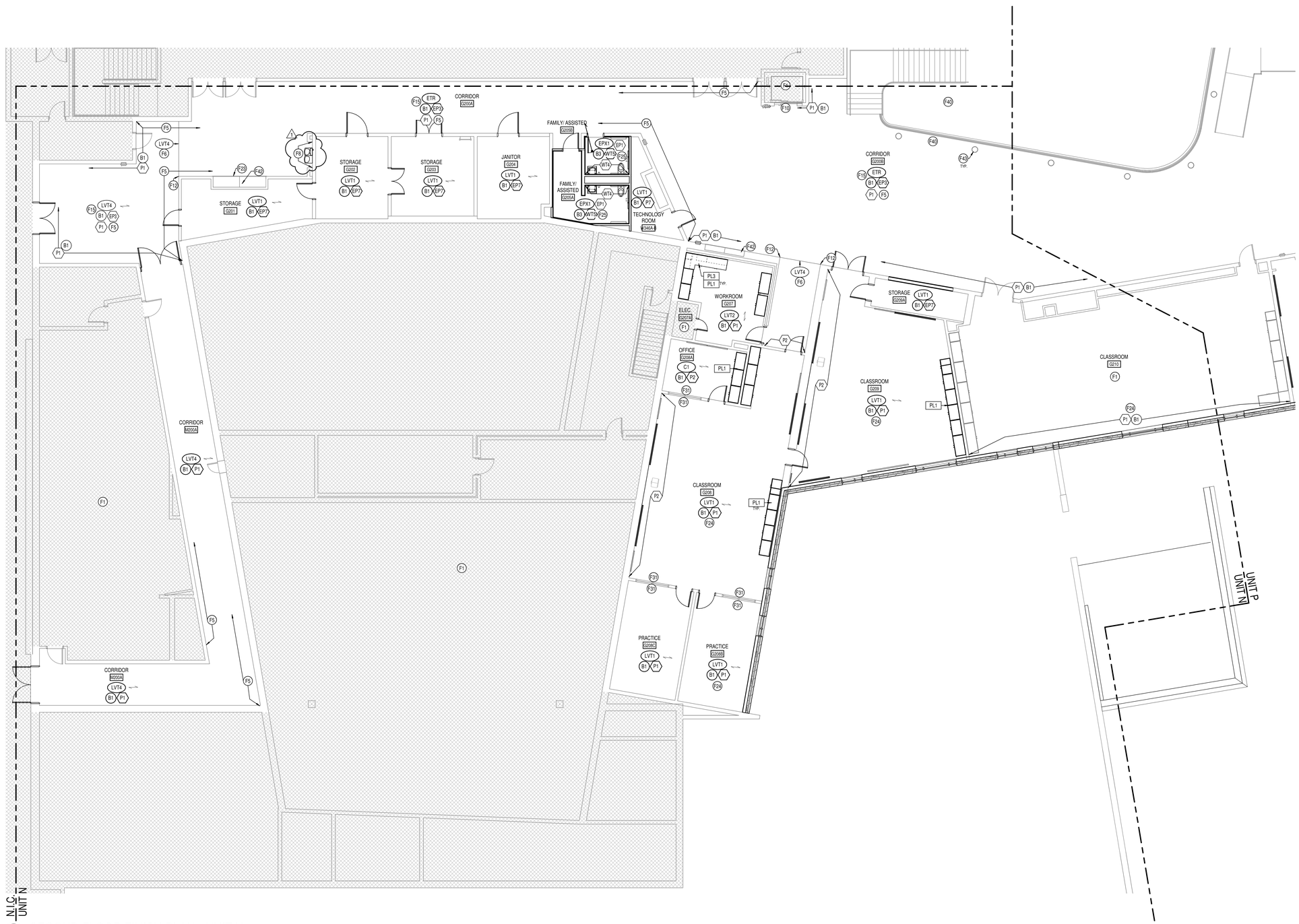
DRAWING NUMBER
A802F

PROJECT NUMBER
2021056



2 A802N ALTERNATE C203 CONCESSIONS FINISH

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



1 A802N SECOND FLOOR FINISH PLAN - UNIT N

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

KEYED FINISH NOTES

F1 NO WORK THIS AREA, U.N.O.

F2 NO PAINT TO BE APPLIED TO ANY BRICK SURFACE OR NEW ACM COLUMN WRAPS.

F3 OPERABLE WALL PANEL FINISH TO BE APF1 & DRY ERASE, BOTH SIDES.

F4 WT5 TO BE INSTALLED VERTICAL STACK-BOND FROM TOP OF BASE TO CEILING. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATIONS 1-2/A800 FOR ADDITIONAL TILE INSTALL INFORMATION. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.

F5 EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P1 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 11/A800.

F6 LVT4 TO BE INSTALLED TO EXTENT OF REMOVED VCT OR CARPET. TRIM AT BOTH ENDS TO BE SCHLUTER VINPRO-S ACGB. CONTRACTOR RESPONSIBLE FOR PATCHING & LEVELING CONCRETE TO AVOID TELEGRAPHING THROUGH NEW LVT. NO WALL BASE TO BE APPLIED TO BRICK OR STRUCTURAL COVE. LVT TO BE CLEANLY AND TIGHTLY SCRIBED TO EXISTING BRICK OR STRUCTURAL GLAZED COVE.

F7 NOT USED.

F8 WALL TO RECEIVE FINISH WT1, WT2, WT3; SEE ELEVATION 5/A800 FOR MORE INFORMATION. THIS LOCATION TO RECEIVE SCHLUTER JOLLY TRIM IN FINISH BRUSHED GRAPHITE ANODIZED ALUMINUM.

F9 TERRAZZO PATCH TO MATCH EXISTING IN COLOR, AGGREGRATE, AND ZINC STRIP PLACEMENT AND COLOR. CONTRACTOR RESPONSIBLE FOR SUBMITTING SAMPLES OF EVERY TERRAZZO MATCH FOR APPROVAL. PATCH TO TERMINATE AT EXISITNG ZINC STRIP.

F10 ELEVATOR DOORS & FRAMES TO BE PREPPED AND PAINTED TO MATCH P6.

F11 WT5 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE TO CEILING ON SINK WALL ONLY. WT5 TO BE INSTALLED VERTICAL STACK-BOND 2-5 COURSINGS, WITH PAINT EP1 ABOVE ON REMAINING NON-WET WALLS. SEE ELEVATION 4/A800.

F12 CHANGE IN FLOORING FINISH TO OCCUR AT CORNER OF WALL INDICATED.

F13 COLUMN(S) IN AREA INDICATED TO BE PAINTED TO MATCH WALL COLOR IN ROOM/CORRIDOR.

F14 NOT USED.

F15 NO RUBBER WALL BASE TO BE APPLIED TO STRUCTURAL GLAZED COVE.

F16 WIRE BRUSH/PREPARE WELDING CURTAIN HEADERS AND ROD & PAINT TO MATCH P6. CONTRACTOR TO PROTECT PVC STRIPS.

F17 PARTIAL-HEIGHT STRUCTURAL GLAZED TILE IN CLASSROOMS TO BE PAINTED TO MATCH P1 (SEE SPECIFICATIONS FOR MORE INFORMATION ON PREP & APPLICATIONS.)

F18 LOCKERS TO BE PAINTED TO MATCH P6. SEE SPECIFICATIONS FOR PAINT TYPE & SHEEN.

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F20 FLOORING FINISH INSTALLATION SHALL ACCOMODATE EXISTING POWER/DATA DEVICES.

F21 MOP SINK WALLS AND/OR WALLS INDICATED TO RECEIVE FRP FROM FLOOR TO HEIGHT OF 6'-0" AFF. COLOR TO BE CHOSEN FROM MFR'S FULL RANGE.

F22 MAIL LOCKERS TO HAVE FINISH TO MATCH P6.

F23 WALL-MOUNTED GRILLE OR OTHER HVAC EQUIPMENT TO BE PAINTED TO MATCH ADJACENT WALL. FOLLOW ALL PREP RECOMMENDED BY MFR.

F24 INSTALL SOLID SURFACE WINDOW STOOLS , TYP. AT ALL APPLICABLE WINDOW LOCATIONS. FINISH TO BE SS5.

F25 WT5 TO BE INSTALLED VERTICAL STACK-BOND 2-5 COURSINGS, WITH PAINT EP1 ABOVE. SEE ELEVATION 4/A800. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATION 3/A800. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.

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F27 STEPS TO RECEIVE FINISH LVT1 ON TREADS AND RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.

F28 OVERHEAD COILING DOOR TO BE PAINTED TO MATCH P6 IN ITS ENTIRETY. CONTRACTOR RESPONSIBLE FOR PROPER PREP AND FOR ENSURING DOOR IS FULLY OPERATIONAL AFTER RECEIVING FINISH.

F29 PAINT EXISTING MOSAIC TILE TO MATCH P1. FOLLOW MANUFACTURER'S RECOMMENDATIONS & SPECS FOR TILE PREP AND PAINT APPLICATION.

F30 NOT USED.

F31 WINDOW FRAMES TO BE PAINTED TO MATCH P6.

F32 NOT USED.

F33 NEW RUBBER STRINGER, TARKETT COLOR BLACK 40.

F34 FLOOR PATCH WITH TERRAZZO TO MATCH EXISTING ADJACENT TERRAZZO IN TYPE, FORMULA, & FINISH; AND SHOULD BE PATCHED IN FULL TO THE NEAREST DIVIDER STRIP. ANY NEW DIVIDER STRIPS TO MATCH EXISTING STRIPS IN MATERIAL, SIZE, AND FINISH. SAMPLES TO BE SUBMITTED FOR APPROVAL PRIOR TO ANY PATCHING.

F35 NOT USED.

F36 STAINLESS STEEL WALL PANELS TO BE INSTALLED AT SINK AREA. SINK EXISTING TO REMAIN.

F37 SHOWER TO RECEIVE FLOOR FINISH EPX5. WALLS TO BE WT5, VERTICAL STACK BOND, FROM TOP OF BASE TO CEILING.

F38 TECTUM PANELS ON WALLS TO BE PAINTED TO MATCH P2; FRAMES PAINTED TO MATCH P6.

F39 FINISH EP7 TO BE APPLIED UP TO TOP OF DOOR FRAME, P7 APPLIED FROM TOP OF DOOR FRAME TO DECK.

F40 CEILING/BULKEAD ABOVE TO BE PAINTED P5.

F41 EXISTING WOOD TRIM TO BE PAINTED TO MATCH P6.

F42 ALL EXISTING TACK TO BE REPLACED WITH TK5.

F43 COLUMN TO RECEIVE FINISHES EP6 & B1, TYP.

F44 COMPUTER NETWORKING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F45 CONSTRUCTION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F46 MFR TRANSPORATION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F47 CRIMINAL JUSTICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

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F49 WELDING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

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F54 SCHLUTER COVE DILEX-AHKA IN DARK ANTHRACITE TO BE USED AT ALL WALLS BETWEEN NEW WALL TILE AND EXISTING TERRAZZO FLOORING.

F55 FINISH PATCHING DUE TO DEMO AND/OR NEW CONSTRUCTION MUST MATCH EXISTING IN FINISH TYPE & COLOR. CONTRACTOR MUST SUBMIT INFORMATION AND SAMPLES FOR THESE LOCATIONS.

F56 CASEWORK IN ROOMS RECEIVING EPOXY RESINOUS FLOORING TO HAVE RUBBER BASE B1. NO EPOXY BASE TO BE APPLIED TO CASEWORK.

F57 FACES OF BULKHEAD ABOVE TO RECEIVE FINISH WT8.

F58 SEE ELEVATION 15/A800 FOR TYPICAL STRUCTURAL GLAZED TILE & GYP PAINT APPLICATION AT STAIRS.

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F60 ALL SALON EQUIPMENT TO HAVE FINISHES PL5 & SS3 WHERE APPLICABLE.

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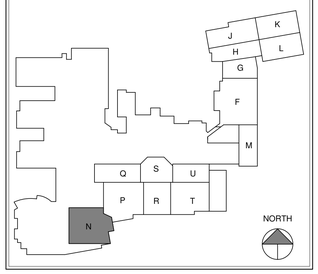

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REVISIONS:

1	ADDENDUM #2	03-13-2023

ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:

SECOND FLOOR FINISH PLAN - UNIT N

CERTIFIED BY:

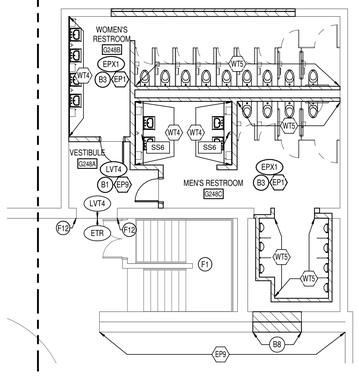
JAMES ROBERT FUNK REGISTERED No. AR00900003 STATE OF INDIANA ARCHITECT

DRAWING NUMBER

A802N

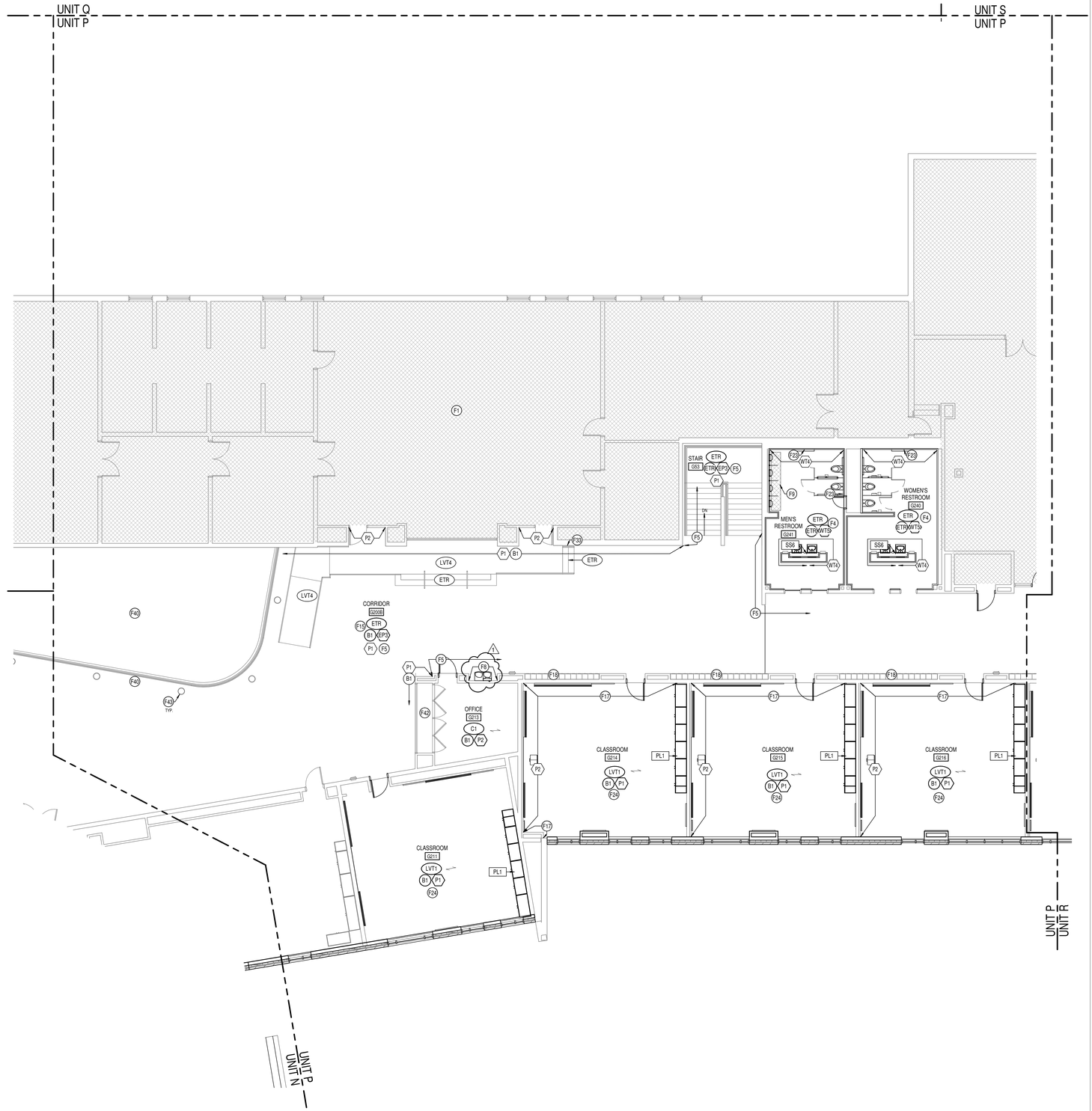
PROJECT NUMBER

2021056



ALTERNATE SECOND FLOOR RESTROOM FINISHES - UNT Q

2 / A802P SCALE: 1/8" = 1'-0"



SECOND FLOOR FINISH PLAN - UNIT P

1 / A802P SCALE: 1/8" = 1'-0"

KEYED FINISH NOTES

F1 NO WORK THIS AREA, U.N.O.

F2 NO PAINT TO BE APPLIED TO ANY BRICK SURFACE OR NEW ACM COLUMN WRAPS.

F3 OPERABLE WALL PANEL FINISH TO BE AP1 & DRY ERASE, BOTH SIDES.

F4 WT5 TO BE INSTALLED VERTICAL STACK-BOND FROM TOP OF BASE TO CEILING. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATIONS 1-2/A800 FOR ADDITIONAL TILE INSTALL INFORMATION. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.

F5 EP9 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P1 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 11/A800.

F6 LVT4 TO BE INSTALLED TO EXTENT OF REMOVED VCT OR CARPET. TRIM AT BOTH ENDS TO BE SCHLUTER VINPRO-S ACGB. CONTRACTOR RESPONSIBLE FOR PATCHING & LEVELING CONCRETE TO AVOID TELEGRAPHING THROUGH NEW LVT. NO WALL BASE TO BE APPLIED TO BRICK OR STRUCTURAL COVE. LVT TO BE CLEANLY AND TIGHTLY SCRIBED TO EXISTING BRICK OR STRUCTURAL GLAZED COVE.

F7 NOT USED.

F8 WALL TO RECEIVE FINISH WT1, WT2, WT3; SEE ELEVATION 5/A800 FOR MORE INFORMATION. THIS LOCATION TO RECEIVE SCHLUTER JOLLY TRIM IN FINISH BRUSHED GRAPHITE ANODIZED ALUMINUM.

F9 TERRAZZO PATCH TO MATCH EXISTING IN COLOR, AGGREGRATE, AND ZINC STRIP PLACEMENT AND COLOR. CONTRACTOR RESPONSIBLE FOR SUBMITTING SAMPLES OF EVERY TERRAZZO MATCH FOR APPROVAL. PATCH TO TERMINATE AT EXISITNG ZINC STRIP.

F10 ELEVATOR DOORS & FRAMES TO BE PREPPED AND PAINTED TO MATCH P6.

F11 WT5 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE TO CEILING ON SINK WALL ONLY. WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE ON REMAINING NON-WET WALLS. SEE ELEVATION 4/A800.

F12 CHANGE IN FLOORING FINISH TO OCCUR AT CORNER OF WALL INDICATED.

F13 COLUMN(S) IN AREA INDICATED TO BE PAINTED TO MATCH WALL COLOR IN ROOM/CORRIDOR.

F14 NOT USED.

F15 NO RUBBER WALL BASE TO BE APPLIED TO STRUCTURAL GLAZED COVE.

F16 WIRE BRUSH/PREPARE WELDING CURTAIN HEADERS AND ROD & PAINT TO MATCH P6. CONTRACTOR TO PROTECT PVC STRIPS.

F17 PARTIAL HEIGHT STRUCTURAL GLAZED TILE IN CLASSROOMS TO BE PAINTED TO MATCH P1 (SEE SPECIFICATIONS FOR MORE INFORMATION ON PREP & APPLICATIONS.)

F18 LOCKERS TO BE PAINTED TO MATCH P6. SEE SPECIFICATIONS FOR PAINT TYPE & SHEEN.

F19 WIRE BRUSH/PREPARE WIRE PARTITIONS. CONTRACTOR TO PROTECT HARDWARE.

F20 FLOORING FINISH INSTALLATION SHALL ACCOMODATE EXISTING POWER/DATA DEVICES.

F21 MOP SINK WALLS AND/OR WALLS INDICATED TO RECEIVE FRP FROM FLOOR TO HEIGHT OF 8'-0"AFF. COLOR TO BE CHOSEN FROM MFR'S FULL RANGE.

F22 MAIL LOCKERS TO HAVE FINISH TO MATCH P6.

F23 WALL-MOUNTED GRILLE OR OTHER HVAC EQUIPMENT TO BE PAINTED TO MATCH ADJACENT WALL. FOLLOW ALL PREP RECOMMENDED BY MFR.

F24 INSTALL SOLID SURFACE WINDOW STOOLS , TYP. AT ALL APPLICABLE WINDOW LOCATIONS. FINISH TO BE SS5.

F25 WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE. SEE ELEVATION 4/A800. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATION 3/A800. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.

F26 LECTURE INSTRUCTION STEPS TO RECEIVE FINISH LVT3 ON TREADS & RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.

F27 STEPS TO RECEIVE FINISH LVT1 ON TREADS AND RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.

F28 OVERHEAD COILING DOOR TO BE PAINTED TO MATCH P6 IN ITS ENTIRETY. CONTRACTOR RESPONSIBLE FOR PROPER PREP AND FOR ENSURING DOOR IS FULLY OPERATIONAL AFTER RECEIVING FINISH.

F29 PAINT EXISTING MOSAIC TILE TO MATCH P1. FOLLOW MANUFACTURER'S RECOMMENDATIONS & SPECS FOR TILE PREP AND PAINT APPLICATION.

F30 NOT USED.

F31 WINDOW FRAMES TO BE PAINTED TO MATCH P6.

F32 NOT USED.

F33 NEW RUBBER STRINGER, TARKETT COLOR BLACK 40.

F34 FLOOR PATCH WITH TERRAZZO TO MATCH EXISTING ADJACENT TERRAZZO IN TYPE, FORMULA, & FINISH; AND SHOULD BE PATCHED IN FULL TO THE NEAREST DIVIDER STRIP. ANY NEW DIVIDER STRIPS TO MATCH EXISTING STRIPS IN MATERIAL, SIZE, AND FINISH. SAMPLES TO BE SUBMITTED FOR APPROVAL PRIOR TO ANY PATCHING.

F35 NOT USED.

F36 STAINLESS STEEL WALL PANELS TO BE INSTALLED AT SINK AREA, SINK EXISTING TO REMAIN.

F37 SHOWER TO RECEIVE FLOOR FINISH EPX5. WALLS TO BE WT5, VERTICAL STACK BOND, FROM TOP OF BASE TO CEILING.

F38 TECTUM PANELS ON WALLS TO BE PAINTED TO MATCH P2; FRAMES PAINTED TO MATCH P6.

F39 FINISH EP7 TO BE APPLIED UP TO TOP OF DOOR FRAME, P7 APPLIED FROM TOP OF DOOR FRAME TO DECK.

F40 CEILING/BULKEAD ABOVE TO BE PAINTED P5.

F41 EXISTING WOOD TRIM TO BE PAINTED TO MATCH P6.

F42 ALL EXISTING TACK TO BE REPLACED WITH TK3.

F43 COLUMN TO RECEIVE FINISHES EP6 & B1, TYP.

F44 COMPUTER NETWORKING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F45 CONSTRUCTION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F46 MFR TRANSPORATION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F47 CRMINAL JUSTICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F48 LOGISTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F49 WELDING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F50 ROBOTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F51 AUTO COLLISION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP2 & EP3, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F52 AUTO SERVICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F53 ENGINEERING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F54 SCHLUTER COVE DILEX-AHKA IN DARK ANTHRACITE TO BE USED AT ALL WALLS BETWEEN NEW WALL TILE AND EXISITNG TERRAZZO FLOORING.

F55 FINISH PATCHING DUE TO DEMO AND/OR NEW CONSTRUCTION MUST MATCH EXISTING IN FINISH TYPE & COLOR. CONTRACTOR MUST SUBMIT INFORMATION AND SAMPLES FOR THESE LOCATIONS.

F56 CASEWORK IN ROOMS RECEIVING EPOXY RESINOUS FLOORING TO HAVE RUBBER BASE B1, NO EPOXY BASE TO BE APPLIED TO CASEWORK.

F57 FACES OF BULKHEAD ABOVE TO RECEIVE FINISH WT8.

F58 SEE ELEVATION 15/A800 FOR TYPICAL STRUCTURAL GLAZED TILE & GYP PAINT APPLICATION AT STAIRS.

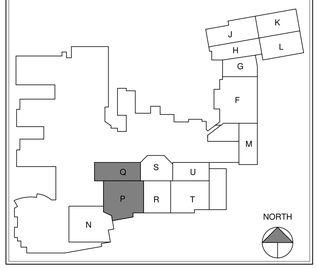
F59 AT CORRIDOR DOOR NICHES, EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P2 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 10/A800.

F60 ALL SALON EQUIPMENT TO HAVE FINISHES PL5 & SS3 WHERE APPLICABLE.

F61 ALL FINISHES TO EXTEND TO LOFT AREA; RAILING TO BE PAINTED TO MATCH P6.

F62 THIN BRICK ON WALLS INDICATED TO BE BELDEN SIENNA BLEND VELOUR. NO PAINT TO BE APPLIED TO ANY BRICK SURFACE.

F63 ACCENT PENDANT LIGHT TO BE KUZCO LIGHTING CHROMA PD1706 BK. CONTACT TRACI ASHCRAFT, TASHCRAFT@SLSINDIANA.COM



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317.848.7600 | csoinc.net

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 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 #2	03-13-2023

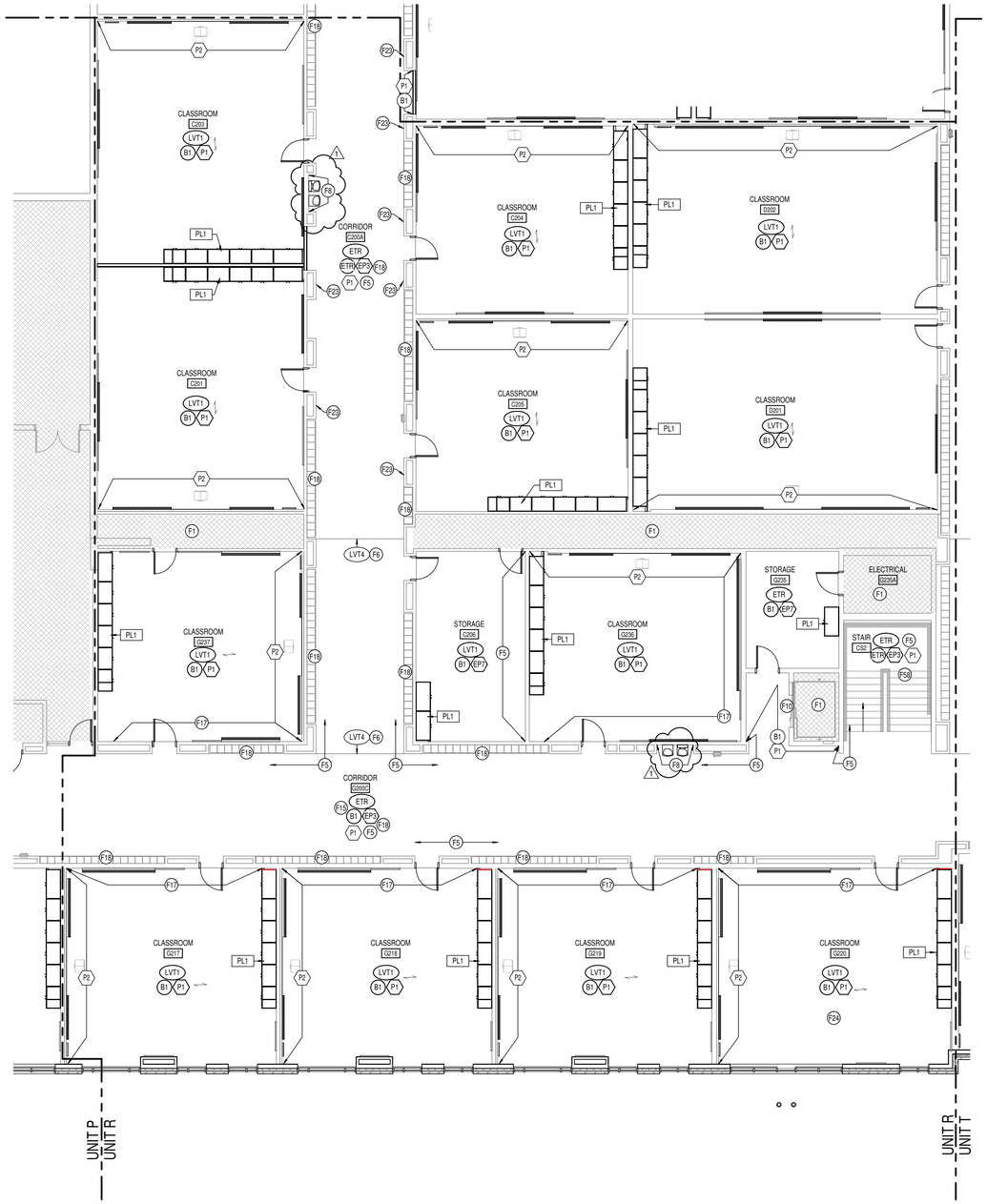
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
SECOND FLOOR FINISH PLAN - UNITS P & Q

CERTIFIED BY:
JAMES ROBERT FUHR
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A802P

PROJECT NUMBER
2021056



1 A802R SECOND FLOOR FINISH PLAN - UNIT R

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

KEYED FINISH NOTES

F1 NO WORK THIS AREA, U.N.O.

F2 NO PAINT TO BE APPLIED TO ANY BRICK SURFACE OR NEW ACM COLUMN WRAPS.

F3 OPERABLE WALL PANEL FINISH TO BE APF1 & DRY ERASE, BOTH SIDES.

F4 WT5 TO BE INSTALLED VERTICAL STACK-BOND FROM TOP OF BASE TO CEILING. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATIONS 1-2/A800 FOR ADDITIONAL TILE INSTALL INFORMATION. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.

F5 EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION). & P1 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 11/A800.

F6 LVT4 TO BE INSTALLED TO EXTENT OF REMOVED VCT OR CARPET. TRIM AT BOTH ENDS TO BE SCHLUTER VINPRO-S ACGB. CONTRACTOR RESPONSIBLE FOR PATCHING & LEVELING CONCRETE TO AVOID TELEGRAPHING THROUGH NEW LVT. NO WALL BASE TO BE APPLIED TO BRICK OR STRUCTURAL COVE. LVT TO BE CLEANLY AND TIGHTLY SCRIBED TO EXISTING BRICK OR STRUCTURAL GLAZED COVE.

F7 NOT USED.

F8 WALL TO RECEIVE FINISH WT1, WT2, WT3; SEE ELEVATION 5/A800 FOR MORE INFORMATION. THIS LOCATION TO RECEIVE SCHLUTER JOLLY TRIM IN FINISH BRUSHED GRAPHITE ANODIZED ALUMINUM.

F9 TERRAZZO PATCH TO MATCH EXISTING IN COLOR, AGGREGRATE, AND ZINC STRIP PLACEMENT AND COLOR. CONTRACTOR RESPONSIBLE FOR SUBMITTING SAMPLES OF EVERY TERRAZZO MATCH FOR APPROVAL. PATCH TO TERMINATE AT EXISITNG ZINC STRIP.

F10 ELEVATOR DOORS & FRAMES TO BE PREPPED AND PAINTED TO MATCH P6.

F11 WT5 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE TO CEILING ON SINK WALL ONLY. WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE ON REMAINING NON-WET WALLS; SEE ELEVATION 4/A800.

F12 CHANGE IN FLOORING FINISH TO OCCUR AT CORNER OF WALL INDICATED.

F13 COLUMN(S) IN AREA INDICATED TO BE PAINTED TO MATCH WALL COLOR IN ROOM/CORRIDOR.

F14 NOT USED.

F15 NO RUBBER WALL BASE TO BE APPLIED TO STRUCTURAL GLAZED COVE.

F16 WIRE BRUSH/PREPARE WELDING CURTAIN HEADERS AND ROD & PAINT TO MATCH P6. CONTRACTOR TO PROTECT PVC STRIPS.

F17 PARTIAL-HEIGHT STRUCTURAL GLAZED TILE IN CLASSROOMS TO BE PAINTED TO MATCH P1 (SEE SPECIFICATIONS FOR MORE INFORMATION ON PREP & APPLICATIONS.)

F18 LOCKERS TO BE PAINTED TO MATCH P6. SEE SPECIFICATIONS FOR PAINT TYPE & SHEEN.

F19 WIRE BRUSH/PREPARE WIRE PARTITIONS. CONTRACTOR TO PROTECT HARDWARE.

F20 FLOORING FINISH INSTALLATION SHALL ACCOMODATE EXISTING POWER/DATA DEVICES.

F21 MOP SINK WALLS AND/OR WALLS INDICATED TO RECEIVE FRP FROM FLOOR TO HEIGHT OF 5'-0"AFF. COLOR TO BE CHOSEN FROM MFRS FULL RANGE.

F22 MAIL LOCKERS TO HAVE FINISH TO MATCH P6.

F23 WALL-MOUNTED GRILLE OR OTHER HVAC EQUIPMENT TO BE PAINTED TO MATCH ADJACENT WALL. FOLLOW ALL PREP RECOMMENDED BY MFR.

F24 INSTALL SOLID SURFACE WINDOW STOOLS , TYP. AT ALL APPLICABLE WINDOW LOCATIONS. FINISH TO BE SS5.

F25 WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE. SEE ELEVATION 4/A800. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATION 3/A800. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.

F26 LECTURE INSTRUCTION STEPS TO RECEIVE FINISH LVT3 ON TREADS & RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.

F27 STEPS TO RECEIVE FINISH LVT1 ON TREADS AND RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.

F28 OVERHEAD COILING DOOR TO BE PAINTED TO MATCH P6 IN ITS ENTIRETY. CONTRACTOR RESPONSIBLE FOR PROPER PREP AND FOR ENSURING DOOR IS FULLY OPERATIONAL AFTER RECEIVING FINISH.

F29 PAINT EXISTING MOSAIC TILE TO MATCH P1. FOLLOW MANUFACTURER'S RECOMMENDATIONS & SPECS FOR TILE PREP AND PAINT APPLICATION.

F30 NOT USED.

F31 WINDOW FRAMES TO BE PAINTED TO MATCH P6.

F32 NOT USED.

F33 NEW RUBBER STRINGER, TARKETT COLOR BLACK 40.

F34 FLOOR PATCH WITH TERRAZZO TO MATCH EXISTING ADJACENT TERRAZZO IN TYPE, FORMULA, & FINISH; AND SHOULD BE PATCHED IN FULL TO THE NEAREST DIVIDER STRIP. ANY NEW DIVIDER STRIPS TO MATCH EXISTING STRIPS IN MATERIAL, SIZE, AND FINISH. SAMPLES TO BE SUBMITTED FOR APPROVAL PRIOR TO ANY PATCHING.

F35 NOT USED.

F36 STAINLESS STEEL WALL PANELS TO BE INSTALLED AT SINK AREA. SINK EXISTING TO REMAIN.

F37 SHOWER TO RECEIVE FLOOR FINISH EPX5. WALLS TO BE WT5, VERTICAL STACK BOND, FROM TOP OF BASE TO CEILING.

F38 TECTUM PANELS ON WALLS TO BE PAINTED TO MATCH P2; FRAMES PAINTED TO MATCH P6.

F39 FINISH EP7 TO BE APPLIED UP TO TOP OF DOOR FRAME, P7 APPLIED FROM TOP OF DOOR FRAME TO DECK.

F40 CEILING/BULKEAD ABOVE TO BE PAINTED P5.

F41 EXISTING WOOD TRIM TO BE PAINTED TO MATCH P6.

F42 ALL EXISTING TACK TO BE REPLACED WITH TK5.

F43 COLUMN TO RECEIVE FINISHES EP6 & B1, TYP.

F44 COMPUTER NETWORKING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F45 CONSTRUCTION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F46 MFR TRANSPORATION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F47 CRIMINAL JUSTICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F48 LOGISTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F49 WELDING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F50 ROBOTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F51 AUTO COLLISION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP2 & EP3, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F52 AUTO SERVICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F53 ENGINEERING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.

F54 SCHLUTER COVE DILEX-AHKA IN DARK ANTHRACITE TO BE USED AT ALL WALLS BETWEEN NEW WALL TILE AND EXISTING TERRAZZO FLOORING.

F55 FINISH PATCHING DUE TO DEMO AND/OR NEW CONSTRUCTION MUST MATCH EXISTING IN FINISH TYPE & COLOR. CONTRACTOR MUST SUBMIT INFORMATION AND SAMPLES FOR THESE LOCATIONS.

F56 CASEWORK IN ROOMS RECEIVING EPOXY RESINOUS FLOORING TO HAVE RUBBER BASE B1, NO EPOXY BASE TO BE APPLIED TO CASEWORK.

F57 FACES OF BULKHEAD ABOVE TO RECEIVE FINISH WT8.

F58 SEE ELEVATION 15/A800 FOR TYPICAL STRUCTURAL GLAZED TILE & GYP PAINT APPLICATION AT STAIRS.

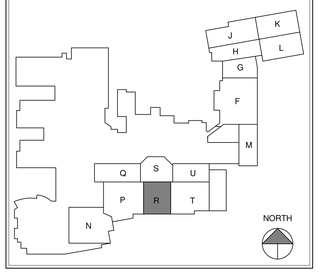
F59 AT CORRIDOR DOOR NICHES, EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P2 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 10/A800.

F60 ALL SALON EQUIPMENT TO HAVE FINISHES PL5 & SS3 WHERE APPLICABLE.

F61 ALL FINISHES TO EXTEND TO LOFT AREA; RAILING TO BE PAINTED TO MATCH P6.

F62 THIN BRICK ON WALLS INDICATED TO BE BELDEN SIENNA BLEND VELOUR. NO PAINT TO BE APPLIED TO ANY BRICK SURFACE.

F63 ACCENT PENDANT LIGHT TO BE KUZCO LIGHTING CHROMA PD1706 BK. CONTACT TRACI ASHCRAFT, TASHCRAFT@SLSINDIANA.COM



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317.848.7600 | csoinc.net

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the basic requirements for 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 extent of the reasonably inferable scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #2	03-13-2023

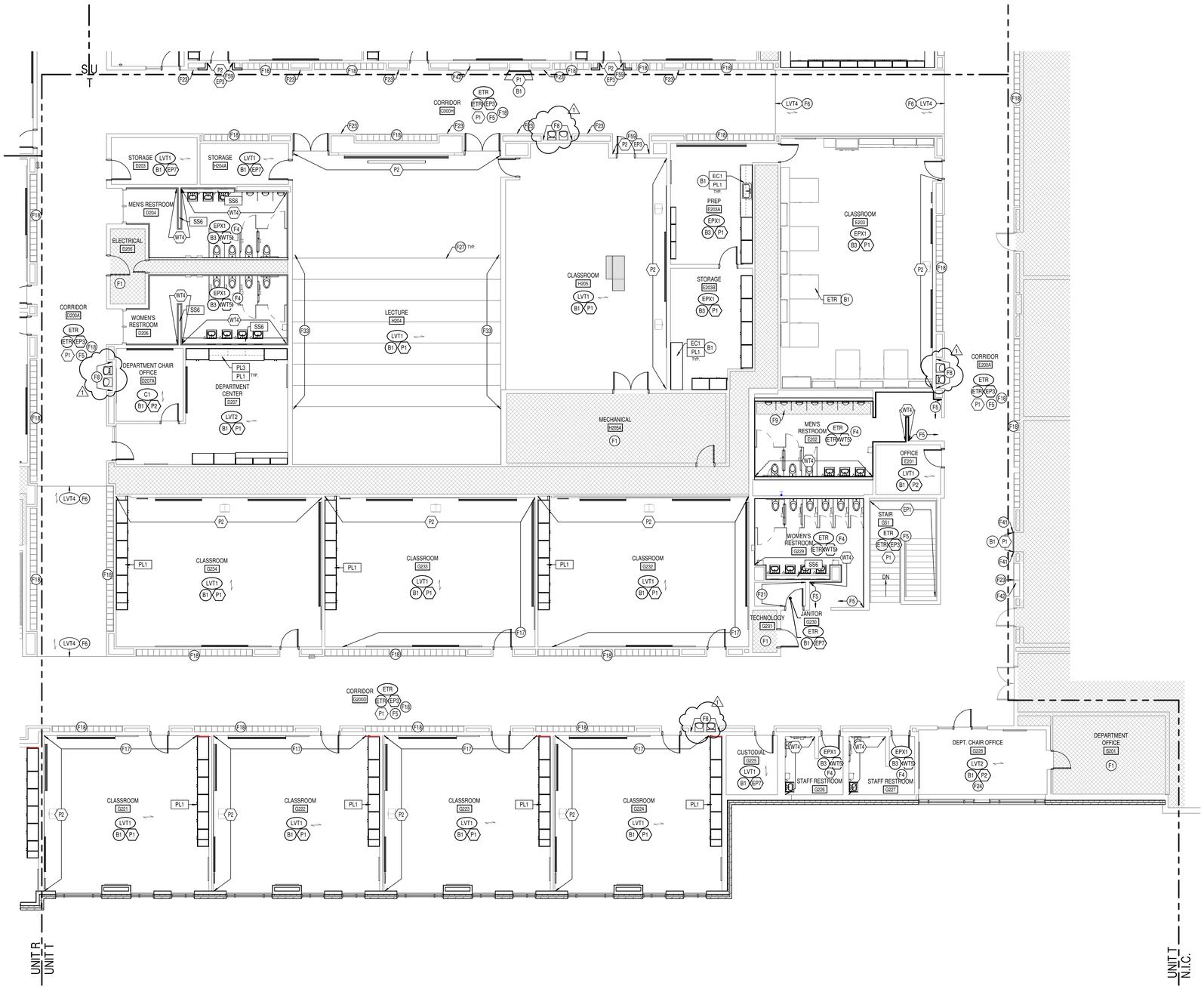
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
SECOND FLOOR FINISH PLAN - UNIT R

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR09000003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A802R

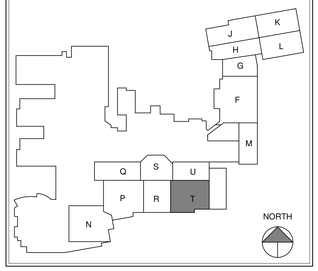
PROJECT NUMBER
2021056



1 A802T SECOND FLOOR FINISH PLAN - UNIT T
SCALE: 1/8" = 1'-0"

KEYED FINISH NOTES

F1 NO WORK THIS AREA, U.N.O.
F2 NO PAINT TO BE APPLIED TO ANY BRICK SURFACE OR NEW ACM COLUMN WRAPS.
F3 OPERABLE WALL PANEL FINISH TO BE APF1 & DRY ERASE, BOTH SIDES.
F4 WT5 TO BE INSTALLED VERTICAL STACK-BOND FROM TOP OF BASE TO CEILING. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATIONS 1-2/A800 FOR ADDITIONAL TILE INSTALL INFORMATION. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.
F5 EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION). & P1 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 11/A800.
F6 LVT4 TO BE INSTALLED TO EXTENT OF REMOVED VCT OR CARPET. TRIM AT BOTH ENDS TO BE SCHLUTER VINPRO-S ACGB. CONTRACTOR RESPONSIBLE FOR PATCHING & LEVELING CONCRETE TO AVOID TELEGRAPHING THROUGH NEW LVT. NO WALL BASE TO BE APPLIED TO BRICK OR STRUCTURAL COVE. LVT TO BE CLEANLY AND TIGHTLY SCRIBED TO EXISTING BRICK OR STRUCTURAL GLAZED COVE.
F7 NOT USED.
F8 WALL TO RECEIVE FINISH WT1, WT2, WT3; SEE ELEVATION 5/A800 FOR MORE INFORMATION. THIS LOCATION TO RECEIVE SCHLUTER JOLLY TRIM IN FINISH BRUSHED GRAPHITE ANODIZED ALUMINUM.
F9 TERRAZZO PATCH TO MATCH EXISTING IN COLOR, AGGREGRATE, AND ZINC STRIP PLACEMENT AND COLOR. CONTRACTOR RESPONSIBLE FOR SUBMITTING SAMPLES OF EVERY TERRAZZO MATCH FOR APPROVAL. PATCH TO TERMINATE AT EXISITNG ZINC STRIP.
F10 ELEVATOR DOORS & FRAMES TO BE PREPPED AND PAINTED TO MATCH P6.
F11 WT5 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE TO CEILING ON SINK WALL ONLY. WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE ON REMAINING NON-WET WALLS; SEE ELEVATION 4/A800.
F12 CHANGE IN FLOORING FINISH TO OCCUR AT CORNER OF WALL INDICATED.
F13 COLUMN(S) IN AREA INDICATED TO BE PAINTED TO MATCH WALL COLOR IN ROOM/CORRIDOR.
F14 NOT USED.
F15 NO RUBBER WALL BASE TO BE APPLIED TO STRUCTURAL GLAZED COVE.
F16 WIRE BRUSH/PREPARE WELDING CURTAIN HEADERS AND ROD & PAINT TO MATCH P6. CONTRACTOR TO PROTECT PVC STRIPS.
F17 PARTIAL-HEIGHT STRUCTURAL GLAZED TILE IN CLASSROOMS TO BE PAINTED TO MATCH P1 (SEE SPECIFICATIONS FOR MORE INFORMATION ON PREP & APPLICATIONS.)
F18 LOCKERS TO BE PAINTED TO MATCH P6. SEE SPECIFICATIONS FOR PAINT TYPE & SHEEN.
F19 WIRE BRUSH/PREPARE WIRE PARTITIONS. CONTRACTOR TO PROTECT HARDWARE.
F20 FLOORING FINISH INSTALLATION SHALL ACCOMODATE EXISTING POWER/DATA DEVICES.
F21 MOP SINK WALLS AND/OR WALLS INDICATED TO RECEIVE FRP FROM FLOOR TO HEIGHT OF 5'-0"AFF. COLOR TO BE CHOSEN FROM MFRS FULL RANGE.
F22 MAIL LOCKERS TO HAVE FINISH TO MATCH P6.
F23 WALL-MOUNTED GRILLE OR OTHER HVAC EQUIPMENT TO BE PAINTED TO MATCH ADJACENT WALL. FOLLOW ALL PREP RECOMMENDED BY MFR.
F24 INSTALL SOLID SURFACE WINDOW STOOLS , TYP. AT ALL APPLICABLE WINDOW LOCATIONS. FINISH TO BE SS5.
F25 WT5 TO BE INSTALLED VERTICAL STACK-BOND 2.5 COURSINGS, WITH PAINT EP1 ABOVE. SEE ELEVATION 4/A800. WT4 TO BE INSTALLED 50% OFFSET HORIZONTAL FROM TOP OF BASE B3 TO CEILING. SEE ELEVATION 3/A800. ANY HVAC GRILLES, ETC TO BE PAINTED TO MATCH EP10.
F26 LECTURE INSTRUCTION STEPS TO RECEIVE FINISH LVT3 ON TREADS & RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.
F27 STEPS TO RECEIVE FINISH LVT1 ON TREADS AND RISERS. NOSING TO BE SCHLUTER VINPRO-STEP-R ACGB.
F28 OVERHEAD COILING DOOR TO BE PAINTED TO MATCH P6 IN ITS ENTIRETY. CONTRACTOR RESPONSIBLE FOR PROPER PREP AND FOR ENSURING DOOR IS FULLY OPERATIONAL AFTER RECEIVING FINISH.
F29 PAINT EXISTING MOSAIC TILE TO MATCH P1. FOLLOW MANUFACTURER'S RECOMMENDATIONS & SPECS FOR TILE PREP AND PAINT APPLICATION.
F30 NOT USED.
F31 WINDOW FRAMES TO BE PAINTED TO MATCH P6.
F32 NOT USED.
F33 NEW RUBBER STRINGER, TARKETT COLOR BLACK 40.
F34 FLOOR PATCH WITH TERRAZZO TO MATCH EXISTING ADJACENT TERRAZZO IN TYPE, FORMULA, & FINISH; AND SHOULD BE PATCHED IN FULL TO THE NEAREST DIVIDER STRIP. ANY NEW DIVIDER STRIPS TO MATCH EXISTING STRIPS IN MATERIAL, SIZE, AND FINISH. SAMPLES TO BE SUBMITTED FOR APPROVAL PRIOR TO ANY PATCHING.
F35 NOT USED.
F36 STAINLESS STEEL WALL PANELS TO BE INSTALLED AT SINK AREA. SINK EXISTING TO REMAIN.
F37 SHOWER TO RECEIVE FLOOR FINISH EPX5. WALLS TO BE WT5, VERTICAL STACK BOND, FROM TOP OF BASE TO CEILING.
F38 TECTUM PANELS ON WALLS TO BE PAINTED TO MATCH P2; FRAMES PAINTED TO MATCH P6.
F39 FINISH EP7 TO BE APPLIED UP TO TOP OF DOOR FRAME, P7 APPLIED FROM TOP OF DOOR FRAME TO DECK.
F40 CEILING/BULKEAD ABOVE TO BE PAINTED P5.
F41 EXISTING WOOD TRIM TO BE PAINTED TO MATCH P6.
F42 ALL EXISTING TACK TO BE REPLACED WITH TK5.
F43 COLUMN TO RECEIVE FINISHES EP6 & B1, TYP.
F44 COMPUTER NETWORKING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F45 CONSTRUCTION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F46 MFR TRANSPORATION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F47 CRIMINAL JUSTICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F48 LOGISTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F49 WELDING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F50 ROBOTICS LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F51 AUTO COLLISION LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP2 & EP3, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F52 AUTO SERVICE LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F53 ENGINEERING LOGO ~4'X4' TO BE PAINTED IN GRAYSCALE USING EP3 & EP4, CENTERED ON WALL INDICATED. PAINT TRANSITIONS TO BE CRISP AND CLEAN. GRAPHIC FILE PROVIDED BY OWNER.
F54 SCHLUTER COVE DILEX-AHKA IN DARK ANTHRACITE TO BE USED AT ALL WALLS BETWEEN NEW WALL TILE AND EXISTING TERRAZZO FLOORING.
F55 FINISH PATCHING DUE TO DEMO AND/OR NEW CONSTRUCTION MUST MATCH EXISTING IN FINISH TYPE & COLOR. CONTRACTOR MUST SUBMIT INFORMATION AND SAMPLES FOR THESE LOCATIONS.
F56 CASEWORK IN ROOMS RECEIVING EPOXY RESINOUS FLOORING TO HAVE RUBBER BASE B1, NO EPOXY BASE TO BE APPLIED TO CASEWORK.
F57 FACES OF BULKHEAD ABOVE TO RECEIVE FINISH WT8.
F58 SEE ELEVATION 15/A800 FOR TYPICAL STRUCTURAL GLAZED TILE & GYP PAINT APPLICATION AT STAIRS.
F59 AT CORRIDOR DOOR NICHES, EP3 TO BE APPLIED FULL HEIGHT OF EXISTING STRUCTURAL GLAZED TILE (SEE SPECS FOR ADDITIONAL APPLICATION PREP & APPLICATION INFORMATION), & P2 TO BE APPLIED FROM TOP OF STRUCTURAL GLAZED TILE TO CEILING. SEE ELEVATION 10/A800.
F60 ALL SALON EQUIPMENT TO HAVE FINISHES PL5 & SS3 WHERE APPLICABLE.
F61 ALL FINISHES TO EXTEND TO LOFT AREA: RAILING TO BE PAINTED TO MATCH P6.
F62 THIN BRICK ON WALLS INDICATED TO BE BELDEN SIENNA BLEND VELOUR. NO PAINT TO BE APPLIED TO ANY BRICK SURFACE.
F63 ACCENT PENDANT LIGHT TO BE KUZCO LIGHTING CHROMA PD1706 BK. CONTACT TRACI ASHCRAFT, TASHCRAFT@SLSINDIANA.COM



CSO
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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 #2	03-13-2023

ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
SECOND FLOOR FINISH PLAN - UNIT T

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A802T

PROJECT NUMBER
2021056

BASE CABINET SCHEDULE

TYPE MARK	DESCRIPTION	SPEC. SECTION	MANUFACTURER	MODEL	SIZE	TYPE COMMENTS
B1	BASE CASEWORK	12 32 16	STEVENS INDUSTRIES	10120	12"W x 34 1/2" H x 24" D	
B2	BASE CASEWORK	12 32 16	STEVENS INDUSTRIES	10120	27"W x 32 1/2"H x 24"D	
B3	BASE CABINET - 1 DOOR	12 32 16	STEVENS INDUSTRIES	10120	24" W x 28 1/2" H x 24" D	
B4	BASE CABINET - 1 DOOR	12 32 16	STEVENS INDUSTRIES	10120	24" W x 32 1/2" H x 24" D	
B5	BASE CABINET - 1 DOOR	12 32 16	STEVENS INDUSTRIES	10121	24" W x 28 1/2" H x 24" D	
B6	BASE CABINET - 1 DOOR	12 32 16	STEVENS INDUSTRIES	10121	24" W x 34 1/2" H x 24" D	
B7	BASE CABINET - 1 DOOR	12 32 16	STEVENS INDUSTRIES	10121	24" W x 34 1/2" H x 24" D	
B8	BASE CABINET - OPEN SHELVING	12 32 16	STEVENS INDUSTRIES	10129	12"W x 34 1/2"H x 24"D	
B9	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	24"W x 34 1/2" H x 24" D	
B10	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	30" W x 32 1/2" H x 24" D	
B11	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	36" W x 28 1/2" H x 24" D	
B12	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	36" W x 32 1/2" H x 24" D	
B13	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	36" W x 34 1/2" H x 24" D	
B14	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	36" W x 34 1/2" H x 29" D	
B15	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	36"W x 32 1/2"H x 24"D	
B16	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	42" W x 34 1/2" H x 24" D	
B17	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	42" W x 34 1/2" H x 24" D	
B18	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	45" W x 32 1/2" H x 24" D	
B19	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	45"W x 38 1/2"H x 24"D	
B20	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	48" W x 32 1/2" H x 24" D	
B21	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	48" W x 34 1/2" H x 24" D	
B22	BASE CASEWORK	12 32 16	STEVENS INDUSTRIES	10181	30"W x 32 1/2"H x 11"D	
B23	BASE CABINET - 2 DRAWER	12 32 16	STEVENS INDUSTRIES	10315	18" W x 28 1/2" H x 24" D	
B24	BASE CABINET - 2 FILE DRAWERS	12 32 16	STEVENS INDUSTRIES	10318	36" W x 34 1/2" H x 24" D	
B25	BASE CASEWORK	12 32 16	STEVENS INDUSTRIES	10332	18"W x 32 1/2"H x 24"D	
B26	BASE CABINET - 3 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10332	21" W x 34 1/2" H x 24" D	
B27	BASE CABINET - 3 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10332	24" W x 34 1/2" H x 24" D	
B28	BASE CABINET - 3 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10332	24"W x 34 1/2" H x 24" D	
B29	BASE CABINET - 3 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10332	36"W x 32 1/2"H x 24"D	
B30	BASE CABINET - 3 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10332	39" W x 32 1/2" H x 24" D	
B31	BASE CABINET - 5 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10370	18" W x 34 1/2" H x 24" D	
B32	BASE CABINET - 4 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10370	24" W x 32 1/2" H x 24" D	
B33	BASE CABINET - 4 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10370	24"W x 34 1/2" H x 24" D	
B34	BASE CABINET - 4 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10370	27" W x 32 1/2" H x 24" D	
B35	BASE CABINET - 5 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10392	18" W x 34 1/2" H x 24" D	
B36	BASE CASEWORK - 8 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10406	29" W x 34 1/2" H x 24" D	
B37	BASE CASEWORK	12 32 16	STEVENS INDUSTRIES	10421	24"W x 34 1/2"H x 24"D	
B38	BASE CASEWORK	12 32 16	STEVENS INDUSTRIES	10421	12"W x 32 1/2"H x 24"D	
B39	BASE CABINET - 1 DRAWER, 1 DOOR	12 32 16	STEVENS INDUSTRIES	10421	18" W x 34 1/2" H x 24" D	
B40	BASE CABINET - 1 DRAWER, 1 DOOR	12 32 16	STEVENS INDUSTRIES	10421	24" W x 32 1/2" H x 24" D	
B41	BASE CABINET - 1 DRAWER, 1 DOOR	12 32 16	STEVENS INDUSTRIES	10421	27" W x 32 1/2" H x 24" D	
B42	BASE CASEWORK	12 32 16	STEVENS INDUSTRIES	10422	24"W x 34 1/2"H x 24"D	
B43	BASE CABINET - 1 DRAWER, 1 DOOR	12 32 16	STEVENS INDUSTRIES	10422	24" W x 32 1/2" H x 24" D	
B44	BASE CABINET - 1 DRAWER, 1 DOOR	12 32 16	STEVENS INDUSTRIES	10422	27" W x 32 1/2" H x 24" D	
B45	BASE CABINET - 2 DRAWER, 2 DOOR	12 32 16	STEVENS INDUSTRIES	10432	33" W x 32 1/2" H x 24" D	
B46	BASE CABINET - 2 DRAWER, 2 DOOR	12 32 16	STEVENS INDUSTRIES	10432	33" W x 34 1/2" H x 24" D	
B47	BASE CABINET - 2 DRAWER, 2 DOOR	12 32 16	STEVENS INDUSTRIES	10432	36" W x 32 1/2" H x 24" D	
B48	BASE CABINET - 2 DRAWER, 2 DOOR	12 32 16	STEVENS INDUSTRIES	10432	36" W x 34 1/2" H x 24" D	
B49	BASE CASEWORK	12 32 16	STEVENS INDUSTRIES	10432	36" W x 34 1/2" H x 24" D	
B50	BASE CABINET - 2 DRAWER, 2 DOOR	12 32 16	STEVENS INDUSTRIES	10441	36" W x 32 1/2" H x 24" D	
B51	SINK BASE - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10479	24" W x 34 1/2" H x 24" D	
B52	SINK BASE - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10479	33" W x 34 1/2" H x 24" D	
B53	SINK BASE - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10479	36"W x 34 1/2"H x 24"D	
B54	ADA SINK BASE	12 32 16	STEVENS INDUSTRIES	10576	36" W x 32 1/2" H x 24" D	
B55	BASE CASEWORK	12 32 16	STEVENS INDUSTRIES	10659	15"W x 34 1/2"H x 24"D	
B56	BASE CASEWORK	12 32 16	STEVENS INDUSTRIES	10659	15"W x 34 1/2"H x 24"D	
B57	BASE CASEWORK	12 32 16	STEVENS INDUSTRIES	10659	15"W x 32 1/2"H x 24"D	
B58	BASE CASEWORK - 2 DOOR OPEN BOTTOM	12 32 16	STEVENS INDUSTRIES	10702	36"W x 32 1/2"H x 24"D	
B59	FILLLER PANEL	12 32 16	STEVENS INDUSTRIES	10803	SEE ELEVATION	
B60	BASE CABINET - 4 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10370	30"W x 35"H x 14"D	
B61	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	36"W x 34 1/2"H x 14"D	
B62	BASE CABINET - 4 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10370	24"W x 35"H x 19"D	
B63	BASE CABINET - 1 DOOR	12 32 16	STEVENS INDUSTRIES	10120	24"W x 34 1/2"H x 19"D	
B64	BASE CABINET - 1 DOOR	12 32 16	STEVENS INDUSTRIES	10200	36"W x 35"H x 19"D	
B65	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10488	45"W x 35"H x 32"D	
B66	BASE CABINET - 1 DOOR	12 32 16	STEVENS INDUSTRIES	10201	36"W x 35"H x 19"D	
B67	BASE CABINET - 4 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10370	24"W x 35"H x 21"D	
B68	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	36"W x 34 1/2"H x 21"D	
B69	BASE CABINET - 4 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10370	15"W x 35"H x 22"W	
B70	BASE CABINET - 1 DOOR	12 32 16	STEVENS INDUSTRIES	10201	42"W x 35"H x 12"D	
B71	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	36"W x 34 1/2"H x 22"D	
B72	BASE CABINET - 1 DOOR	12 32 16	STEVENS INDUSTRIES	10200	42"W x 35"H x 12"D	
B73	BASE CABINET - 4 EQUAL DRAWERS	12 32 16	STEVENS INDUSTRIES	10370	12"W x 35"H x 19"D	
B74	BASE CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	10129	45"W x 34 1/2" x 12"D	
B75	BASE CASEWORK - 2 DOOR OPEN BOTTOM	12 32 16	STEVENS INDUSTRIES	10702	36"W x 32 1/2"H x 24"D	
B76	BASE CASEWORK	12 32 16	STEVENS INDUSTRIES	10129		SEWING MACHINE CABINET
B77	BASE CABINET - 1 DRAWER, 1 DOOR	12 32 16	STEVENS INDUSTRIES		12"W x 32 1/2"H x 24"D	
B78	BASE CABINET - HOOK PANEL	12 32 16	STEVENS INDUSTRIES		48"W x 5"H x 24"D	
B79	BASE CABINET - 1 DRAWER, 1 DOOR	12 32 16	STEVENS INDUSTRIES		24"W x 32 1/2"H x 24"D	
B?						

TALL CABINET SCHEDULE

TYPE MARK	DESCRIPTION	SPEC. SECTION	MANUFACTURER	MODEL	SIZE	TYPE COMMENTS
TS2	TALL CASEWORK	12 32 16	STEVENS INDUSTRIES	24120	18"W x 84"H x 24"D	
TS3	TALL CASEWORK	12 32 16	STEVENS INDUSTRIES	24220	24"W x 84"H x 14"D	
TS4	TALL STORAGE - 2 DOOR	12 32 16	STEVENS INDUSTRIES	24292	21"W x 84"H x 24"D	
TS5	TALL STORAGE - OPEN SHELVES	12 32 16	STEVENS INDUSTRIES	25101	33"W x 84"H x 18"D	
TS6	TALL STORAGE - OPEN SHELVES	12 32 16	STEVENS INDUSTRIES	25101	36"W x 84"H x 12"D	
TS7	TALL CASEWORK	12 32 16	STEVENS INDUSTRIES	25101	36"W x 84"H x 18"D	
TS8	TALL STORAGE - OPEN SHELVES	12 32 16	STEVENS INDUSTRIES	25101	42"W x 84"H x 24"D	
TS9	TALL STORAGE - OPEN SHELVES	12 32 16	STEVENS INDUSTRIES	25101	45"W x 84"H x 24"D	
TS10	TALL STORAGE - OPEN SHELVES	12 32 16	STEVENS INDUSTRIES	25101	48"W x 84"H x 24"D	
TS11	TALL CASEWORK	12 32 16	STEVENS INDUSTRIES	25119	18"W x 84"H x 24"D	
TS12	TALL STORAGE - 1 DOOR	12 32 16	STEVENS INDUSTRIES	25120	18"W x 84"H x 24"D	
TS13	TALL CASEWORK	12 32 16	STEVENS INDUSTRIES	25120	24"W x 84"H x 24"D	
TS14	TALL STORAGE - 1 DOOR	12 32 16	STEVENS INDUSTRIES	25121	21"W x 84"H x 24"D	
TS15	TALL CASEWORK	12 32 16	STEVENS INDUSTRIES	25129	30"W x 84"H x 24"D	
TS16	TALL STORAGE - 2 DOOR	12 32 16	STEVENS INDUSTRIES	25129	36"W x 84"H x 24"D	
TS17	TALL STORAGE - 2 DOOR	12 32 16	STEVENS INDUSTRIES	25129	39"W x 84"H x 24"D	
TS18	TALL STORAGE - 2 DOOR	12 32 16	STEVENS INDUSTRIES	25129	42"W x 84"H x 24"D	
TS19	TALL STORAGE - 2 DOOR	12 32 16	STEVENS INDUSTRIES	25129	45"W x 84"H x 24"D	
TS20	TALL STORAGE - 2 DOOR	12 32 16	STEVENS INDUSTRIES	25129	48"W x 84"H x 36"D	
TS21	VENTILATOR CABINET - NO BACK PANEL, NO SHELVES	12 32 16	STEVENS INDUSTRIES	25129 MODIFIED	48"W x 84"H x 36"D	
TS22	TALL CASEWORK	12 32 16	STEVENS INDUSTRIES	25200	48"W x 84"H x 24"D	
TS23	TALL CASEWORK	12 32 16	STEVENS INDUSTRIES	25201	48"W x 84"H x 24"D	
TS24	TALL CASEWORK	12 32 16	STEVENS INDUSTRIES	25327	21"W x 84"H x 24"D	
TS25	TALL STORAGE - 2 DOOR WARDROBE	12 32 16	STEVENS INDUSTRIES	25607	36"W x 84"H x 24"D	
TS26	TALL STORAGE - LOWER DOUBLE DOOR, 3 DRAWERS, 3 SHELVES	12 32 16	STEVENS INDUSTRIES	CUSTOM	48"W x 84"H x 24"D	
TS27						
TS28	TALL CASEWORK		STEVENS INDUSTRIES	25137		
TS29	TALL STORAGE - LOWER DOUBLE DOOR, 3 SHELVEs		STEVENS INDUSTRIES	CUSTOM		

WALL CABINET SCHEDULE

TYPE MARK	DESCRIPTION	SPEC. SECTION	MANUFACTURER	MODEL	SIZE	TYPE COMMENTS
W1	FILLER PANEL	12 32 16	STEVENS INDUSTRIES		SEE ELEVATION	
W2	WALL CASEWORK	12 32 16	STEVENS INDUSTRIES	15101	30"W x 25"H x 14"D	
W3	WALL CASEWORK	12 32 16	STEVENS INDUSTRIES	15101	45"W x 25"H x 14"D	
W4	WALL CASEWORK	12 32 16	STEVENS INDUSTRIES	15101	36"W x 48"H x 14"D	
W5	WALL CASEWORK	12 32 16	STEVENS INDUSTRIES	15101	30"W x 30"H x 12"D	
W6	WALL CABINET - 1 DOOR	12 32 16	STEVENS INDUSTRIES	15120	18" W x 30" H x 14" D	
W7	WALL CABINET - 1 DOOR	12 32 16	STEVENS INDUSTRIES	15120	18" W x 30" H x 14" D	
W8	WALL CABINET - 1 DOOR	12 32 16	STEVENS INDUSTRIES	15120	24"W x 30"H x 14"D	
W9	WALL CASEWORK	12 32 16	STEVENS INDUSTRIES	15121	18" W x 30" H x 14" D	
W10	WALL CASEWORK	12 32 16	STEVENS INDUSTRIES	15121	18" W x 16" H x 14" D	
W11	WALL CASEWORK	12 32 16	STEVENS INDUSTRIES	15121	21" W x 30" H x 14" D	
W12	WALL CASEWORK	12 32 16	STEVENS INDUSTRIES	15121	24" W x 30" H x 14" D	
W13	WALL CASEWORK	12 32 16	STEVENS INDUSTRIES	15121	24" W x 30" H x 14" D	
W14	WALL CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	15129	39"W x 30"H x 14"D	
W15	WALL CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	15129	30" W x 16" H x 14" D	
W16	WALL CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	15129	30" W x 25" H x 14" D	
W17	WALL CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	15129	33" W x 12" H x 24" D	
W18	WALL CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	15129	33" W x 16" H x 14" D	
W19	WALL CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	15129	33" W x 25" H x 14" D	
W20	WALL CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	15129	33" W x 30" H x 14" D	
W21	WALL CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	15129	36" W x 16" H x 14" D	
W22	WALL CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	15129	36" W x 25" H x 14" D	
W23	WALL CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	15129	36" W x 30" H x 14" D	
W24	WALL CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	15129	36" W x 30" H x 14" D	
W25	WALL CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	15129	36"W x 12"H x 24"D	
W26	WALL CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	15129	42" W x 30" H x 14" D	
W27	WALL CABINET - 2 DOOR	12 32 16	STEVENS INDUSTRIES	15129	48" W x 30" H x 14" D	
W28	WALL CASEWORK	12 32 16	STEVENS INDUSTRIES	15201	24"W x 30"H x 14"D	
W29	WALL CABINET - 2 GLASS DOORS	12 32 16	STEVENS INDUSTRIES	15182	30"W x 36"H x 14"D	
W30	WALL CABINET - 2 GLASS DOORS	12 32 16	STEVENS INDUSTRIES	15182	36"W x 36"H x 14"D	
W31	OPEN SHELVING CABINET - 2 SHELVES	12 32 16	STEVENS INDUSTRIES		144"W x 30"H x 14"D	
W32	WALL CASEWORK	12 32 16	STEVENS INDUSTRIES	15121	14" W x 16" H x 14" D	
W33	WALL CABINET - 1 DOOR	12 32 16	STEVENS INDUSTRIES	15120	14" W x 16" H x 14" D	

GENERAL EQUIPMENT NOTES

1. REFER TO A900 FOR EQUIPMENT SCHEDULES.
2. REFER TO A700 SERIES SHEETS FOR TOILET ACCESSORY PLANS AND SCHEDULES.

GENERAL CASEWORK NOTES

A. PROVIDE FILLER PANELS AT ALL LOCATIONS WHERE CASEWORK IS FLANKED BY WALLS AS REQUIRED TO CLOSE OFF SPACE AND PROVIDE A NEAT, FINISHED INSTALLATION. PROVIDE EQUAL FILLER PANELS AT EITHER SIDE OF CASEWORK TO BALANCE APPEARANCE.

B. PROVIDE FINISHED ENDS AT ALL CABINET SIDES PARTIALLY OR FULLY EXPOSED TO VIEW.

C. SEE INTERIOR CASEWORK ELEVATIONS FOR DOOR SWING.

D. PROVIDE COUNTER GROMMETS FOR ALL OPEN KNEE-SPACE COUNTERTOP INSTALLATIONS.

E. REFER TO A800 SERIES DRAWINGS FOR FINISHES NOT NOTED ON EQUIPMENT PLANS AND CASEWORK ELEVATIONS.

F. REFER TO REFLECTED CEILING PLANS FOR CEILING MOUNTED PROJECTORS.

CSO
8831 Keystone Crossing, Indianapolis, IN 46240
317.848.7600 | csoinc.net

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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.
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 #2	03-13-2023

ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
EQUIPMENT & CASEWORK SCHEDULE

CERTIFIED BY:
JAMES ROBERT FLINK
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A900A

PROJECT NUMBER
2021056

MISC. CASEWORK SCHEDULE

TYPE MARK	DESCRIPTION	SPEC. SECTION	MANUFACTURER	MODEL	SIZE	TYPE COMMENTS
		12 32 16			36" W x 32 1/2" H x 24" D	
	Accessories		Stevens Industries	10870		
	Base Cabinet - Filler Panel		Stevens Industries	10805		
	Base Casework		Stevens Industries			
	PLASTIC LAMINATE COUNTER TOP 24" DEPTH W/ SPLASH	12 32 63			1 1/2" THICK	
	PLASTIC LAMINATE COUNTER TOPS WITH 3MM PVC EDGES/NO SPLASH	12 32 63				
CT1	PLASTIC LAMINATE COUNTER TOP 18" DEPTH W/ SPLASH	12 32 63			1 1/2" THICK	
CT2	PLASTIC LAMINATE COUNTER TOP 24" DEPTH W/ SPLASH	12 32 63			1 1/2" THICK	
CT3	PLASTIC LAMINATE COUNTER TOP 30" DEPTH W/ SPLASH	12 32 63			1 1/2" THICK	
CT4	PLASTIC LAMINATE COUNTER TOP 48" DEPTH, NO SPLASH	12 32 63			1 1/2" THICK	
CT5	PLASTIC LAMINATE COUNTER TOP 14" DEPTH W/ SPLASH	12 32 63			1 1/2" THICK	
CT6	SOLID SURFACE COUNTER TOP 7" DEPTH, NO SPLASH	12 32 63			1/2" THICK	
CT7	SOLID SURFACE COUNTER TOP 9" DEPTH, NO SPLASH	12 32 63			1/2" THICK	
CT8	SOLID SURFACE COUNTER TOP 12" DEPTH, NO SPLASH	12 32 63			1/2" THICK	
CT9	PLASTIC LAMINATE COUNTER TOP 24" DEPTH NO SPLASH	12 32 63			1 1/2" THICK	
CT11	PLASTIC LAMINATE COUNTER TOP 12" DEPTH, NO SPLASH	12 32 63			1 1/2" THICK	
CT12	SOLID SURFACE COUNTER TOP 6" DEPTH, NO SPLASH	12 32 63			1/2" THICK	
L1	LOCKER			63271	16" W x 72" H x 18" D	
L2	LOCKER			63291	16" W x 84" H x 18" D	
L3	LOCKER			63271	16" W x 72" H x 18" D	

EQUIPMENT SCHEDULE

TYPE MARK	DESCRIPTION	SPEC. SECTION	MANUFACTURER	MODEL	SIZE	TYPE COMMENTS	FURNISHED BY	INSTALLED BY
	MASSAGE TABLE, EXISTING		BY OWNER					
_EXISTING								
AP1	OVER-AND-UNDER REFRIGERATOR							
AP2	FRONT LOAD DRYER							
AP4	VENDING MACHINE							
AP5	ELECTRIC RANGE			EXISTING				
CG1	SURFACE MOUNTED CORNER GUARD - LENGTH VARIES	10 26 00	ACROVYN	SEE SPECS		LENGTH FROM TOP OF VINYL WALL BASE TO FINISHED CEILING HEIGHT		
D1	DISPLAY CASE							
F1								
F2								
GM1	GLASS MIRROR - STAINLESS STEEL ANGLE FRAME		BOBRICK	B-165	3'-0"W x 4'-0"H			
LB1	LOUVER BLIND				4'-0"W x 6'-6"H		CONTRACTOR	CONTRACTOR
LB2	LOUVER BLIND				4'-2"W x 6'-6"H		CONTRACTOR	CONTRACTOR
LB3	LOUVER BLIND				4'-6"W x 6'-6"H		CONTRACTOR	CONTRACTOR
LB4	LOUVER BLIND				4'-10"W x 6'-6"H		CONTRACTOR	CONTRACTOR
LB5	LOUVER BLIND				4'-4"W x 6'-6"H		CONTRACTOR	CONTRACTOR
LB6	LOUVER BLIND				5'-4"W x 6'-6"H		CONTRACTOR	CONTRACTOR
LB7	LOUVER BLIND				4'-0"W x 5'-2"H		CONTRACTOR	CONTRACTOR
LB8	LOUVER BLIND				8'-0"W x 5'-2"H		CONTRACTOR	CONTRACTOR
LB9	LOUVER BLIND				4'-0"W x 6'-0"H		CONTRACTOR	CONTRACTOR
LB10	LOUVER BLIND				7'-0"W x 7'-4"H		CONTRACTOR	CONTRACTOR
LB11	LOUVER BLIND				6'-4"W x 5'-8"H		CONTRACTOR	CONTRACTOR
LB12	LOUVER BLIND				6'-4"W x 5'-4"H		CONTRACTOR	CONTRACTOR
LB13	LOUVER BLIND				9'-8"W x 5'-4"H		CONTRACTOR	CONTRACTOR
MAIL	Horizontal Front-Load Private Distribution Mailbox		Florence Manufacturing Company	1600 10x3				
MB1	4'-0" High Fixed Marker Board	10 11 00	CLARIDGE	SERIES 1		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
MB2	MARKER BOARD 4'-0"W x 4'-0"H	10 11 00	CLARIDGE	SERIES 1		MOUNT TOP @ +(7'-0")		
MB3	MARKER BOARD 8'-0"W x 4'-0"H	10 11 00	CLARIDGE	SERIES 1		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
MB4	4'-0" High Fixed Marker Board	10 11 00	CLARIDGE	SERIES 1		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
MB5	4'-0" High Fixed Marker Board	10 11 00	CLARIDGE	SERIES 1		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
MB6	FRAMELESS PORCELAN MARKER BOARD 8'-0"W x 4'-0"H	10 11 00	LCS ELITE	---		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
MB7	MARKER BOARD 8'-0"H x 4'-0"W	10 11 00	CLARIDGE	SERIES 1		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
MB8	MARKERBOARD 12'-0"W x 4'-0"H	10 11 00	CLARIDGE	SERIES 1		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
MB9	4'-0" High Fixed Marker Board	10 11 00	CLARIDGE	SERIES 1		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
MB10	MARKER BOARD 10'-0"H x 4'-0"W	10 11 00	CLARIDGE	SERIES 1			CONTRACTOR	CONTRACTOR
PD1								
PJ1	POLE MOUNTED CEILING MOUNTED PROJECTOR	-	EPSON	980W		SEE TECHNOLOGY DRAWINGS FOR MOUNTING HTS.	CONTRACTOR	CONTRACTOR
PJ2	POLE MOUNTED CEILING MOUNTED PROJECTOR	-	EPSON	980W		SEE TECHNOLOGY DRAWINGS FOR MOUNTING HTS.	CONTRACTOR	CONTRACTOR
PT1	Operable Partition		Hufcor, Inc.	643				
S1	Projection Screen		Draper Inc.	Targa				
T20	GRAB BAR - 18"		BOBRICK	B-5806		MOUNT @ 34" ADA HEIGHT		
T21	GRAB BAR - 42"		BOBRICK	B-5806		MOUNT @ 34" ADA HEIGHT		
TB1	TACKBOARD 4'-0"W x 4'-0"H	10 11 00	CLARIDGE	SEE SPECS		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
TB2	TACKBOARD 8'-0"W x 4'-0"H	10 11 00	CLARIDGE	SEE SPECS		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
TB3	TACKBOARD 6'-0"W x 4'-0"H	10 11 00	CLARIDGE	SEE SPECS		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
TB4	TACKBOARD 10'-0"W x 4'-0"H	10 11 00	CLARIDGE	SEE SPECS		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
TB5	TACKBOARD 3'-6"W x 3'-8"H	10 11 00	CLARIDGE	SEE SPECS		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
TB6	TACKBOARD 10'-6"W x 2"H	10 11 00	CLARIDGE	SEE SPECS		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
TB7	TACKBOARD 12'-0"W x 4'-0"H	10 11 00	CLARIDGE	SEE SPECS		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR
TB8	TACKBOARD 3'-0"W x 3'-8"H	10 11 00	CLARIDGE	SEE SPECS		MOUNT TOP @ +(7'-0")	CONTRACTOR	CONTRACTOR

GENERAL EQUIPMENT NOTES

1. REFER TO A900 FOR EQUIPMENT SCHEDULES.
2. REFER TO A700 SERIES SHEETS FOR TOILET ACCESSORY PLANS AND SCHEDULES.

GENERAL CASEWORK NOTES

A. PROVIDE FILLER PANELS AT ALL LOCATIONS WHERE CASEWORK IS FLANKED BY WALLS AS REQUIRED TO CLOSE OFF SPACE AND PROVIDE A NEAT, FINISHED INSTALLATION. PROVIDE EQUAL FILLER PANELS AT EITHER SIDE OF CASEWORK TO BALANCE APPEARANCE.

B. PROVDIE FINISHED ENDS AT ALL CABINET SIDES PARTIALLY OR FULLY EXPOSED TO VIEW.

C. SEE INTERIOR CASEWORK ELEVATIONS FOR DOOR SWING.

D. PROVIDE COUNTER GROMMETS FOR ALL OPEN KNEE-SPACE COUNTERTOP INSTALLATIONS.

E. REFER TO A800 SERIES DRAWINGS FOR FINISHES NOT NOTED ON EQUIPMENT PLANS AND CASEWORK ELEVATIONS.

F. REFER TO REFLECTED CEILING PLANS FOR CEILING MOUNTED PROJECTORS.

CSO
8831 Keystone Crossing, Indianapolis, IN 46240
317.848.7600 | csoinc.net

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 proper 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 #2	03-13-2023

ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
EQUIPMENT & CASEWORK SCHEDULE

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A900B

PROJECT NUMBER
2021056

1 A901K FIRST FLOOR EQUIPMENT PLAN - UNIT K
SCALE: 1/8" = 1'-0"

GENERAL EQUIPMENT NOTES

1. REFER TO A900 FOR EQUIPMENT SCHEDULES.
2. REFER TO A700 SERIES SHEETS FOR TOILET ACCESSORY PLANS AND SCHEDULES.

GENERAL CASEWORK NOTES

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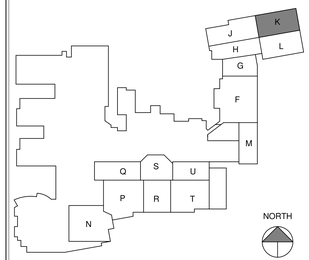
B. PROVDIE FINISHED ENDS AT ALL CABINET SIDES PARTIALLY OR FULLY EXPOSED TO VIEW.

C. SEE INTERIOR CASEWORK ELEVATIONS FOR DOOR SWING.

D. PROVIDE COUNTER GROMMETS FOR ALL OPEN KNEE-SPACE COUNTERTOP INSTALLATIONS.

E. REFER TO A800 SERIES DRAWINGS FOR FINISHES NOT NOTED ON EQUIPMENT PLANS AND CASEWORK ELEVATIONS.

F. REFER TO REFLECTED CEILING PLANS FOR CEILING MOUNTED PROJECTORS.



CSO
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317.848.7600 | csoinc.net

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 #2	03-13-2023

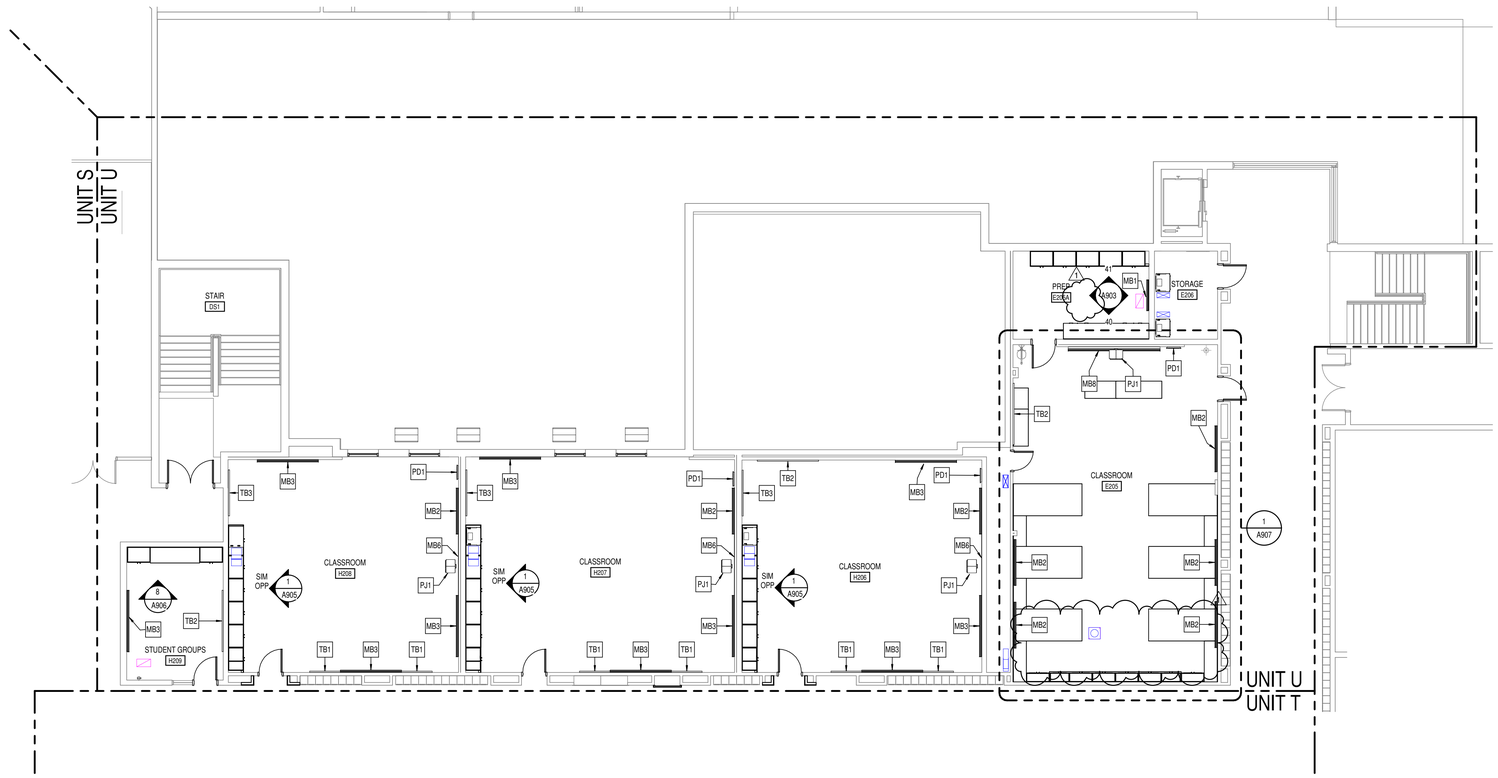
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
FIRST FLOOR EQUIPMENT PLAN - UNIT K

CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED
No. AR00600003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A901K

PROJECT NUMBER
2021056



1 A902U SECOND FLOOR EQUIPMENT PLAN - UNIT U

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

GENERAL EQUIPMENT NOTES

1. REFER TO A900 FOR EQUIPMENT SCHEDULES.
2. REFER TO A700 SERIES SHEETS FOR TOILET ACCESSORY PLANS AND SCHEDULES.

GENERAL CASEWORK NOTES

A. PROVIDE FILLER PANELS AT ALL LOCATIONS WHERE CASEWORK IS FLANKED BY WALLS AS REQUIRED TO CLOSE OFF SPACE AND PROVIDE A NEAT, FINISHED INSTALLATION. PROVIDE EQUAL FILLER PANELS AT EITHER SIDE OF CASEWORK TO BALANCE APPEARANCE.

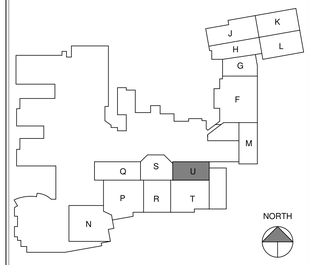
B. PROVDIE FINISHED ENDS AT ALL CABINET SIDES PARTIALLY OR FULLY EXPOSED TO VIEW.

C. SEE INTERIOR CASEWORK ELEVATIONS FOR DOOR SWING.

D. PROVIDE COUNTER GROMMETS FOR ALL OPEN KNEE-SPACE COUNTERTOP INSTALLATIONS.

E. REFER TO A800 SERIES DRAWINGS FOR FINISHES NOT NOTED ON EQUIPMENT PLANS AND CASEWORK ELEVATIONS.

F. REFER TO REFLECTED CEILING PLANS FOR CEILING MOUNTED PROJECTORS.



CSO
8831 Keystone Crossing, Indianapolis, IN 46240
317.848.7600 | csoinc.net

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the architectural character and quality of the building, 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 work scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #2	03-13-2023

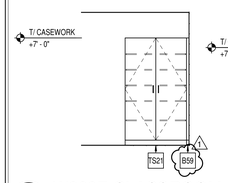
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
SECOND FLOOR EQUIPMENT PLAN - UNIT U

CERTIFIED BY:
JAMES ROBERT FUNK
REGISTERED
No. AR00900003
STATE OF
IND | ANA
ARCHITECT

DRAWING NUMBER
A902U

PROJECT NUMBER
2021056



46 A903 W338E CLASSROOM
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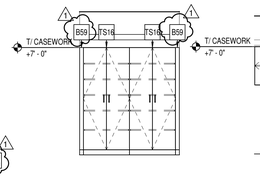
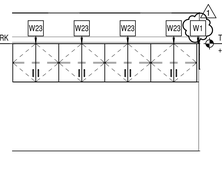
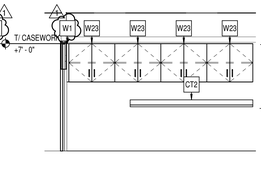


45 A903 W318 CLASSROOM
SCALE: 1/4" = 1'-0"



44 A903 W424 PREP
SCALE: 1/4" = 1'-0"



43 A903 W424 PREP
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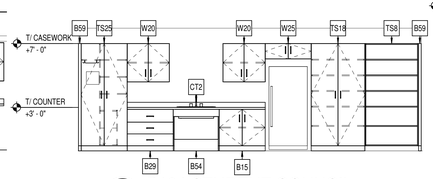

42 A903 B104 STUDENT COUNCIL
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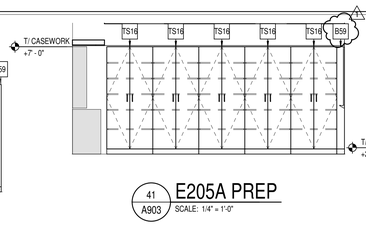

41 A903 E205A PREP
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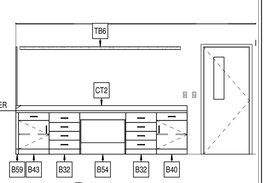

40 A903 E205A PREP
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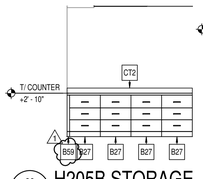
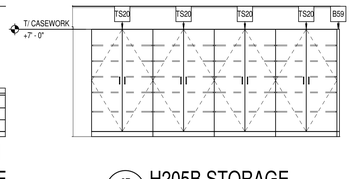


38 A903 H205B STORAGE
SCALE: 1/4" = 1'-0"



37 A903 H205B STORAGE
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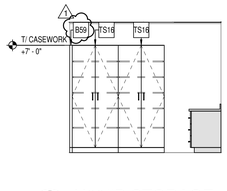

36 A903 H205B STORAGE
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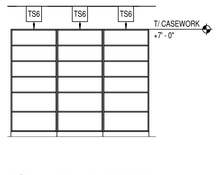

35 A903 H205C PREP
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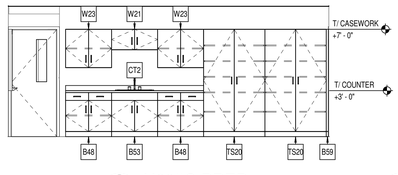

34 A903 H205C PREP
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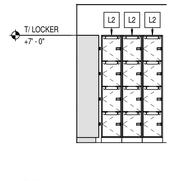
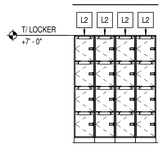


33 A903 F109C GIRLS LOCKER RM
SCALE: 1/4" = 1'-0"



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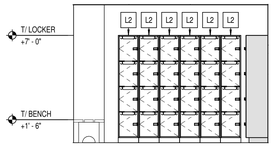

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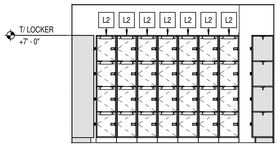

30 A903 F109A BOYS LOCKER RM
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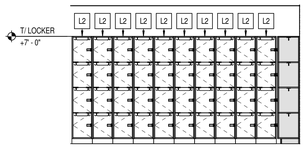

29 A903 F109A BOYS LOCKER RM
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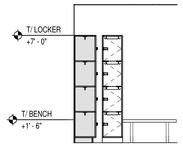

28 A903 F109A BOYS LOCKER RM
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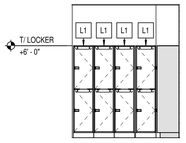

27 A903 L GIRLS LOCKERS RM
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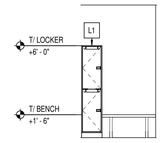

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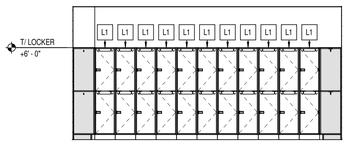

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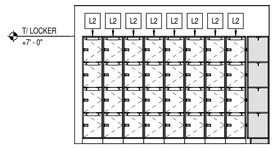

24 A903 F109A BOYS LOCKER RM
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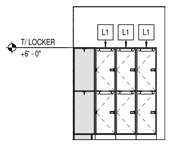

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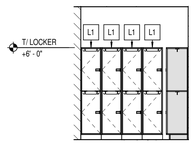

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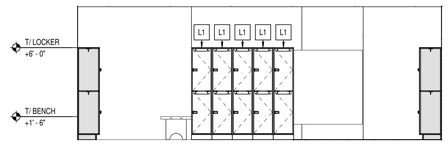

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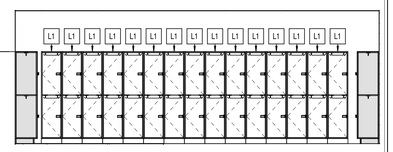

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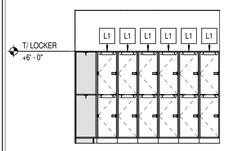

19 A903 L BOYS LOCKERS RM
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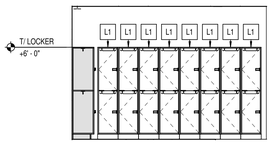
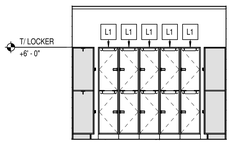


18 A903 K344A GIRLS LOCKER RM
SCALE: 1/4" = 1'-0"



17 A903 K344A GIRLS LOCKER RM
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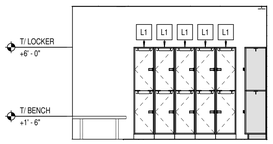

16 A903 K344A GIRLS LOCKER RM
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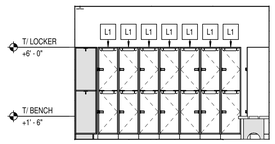

15 A903 K344B BOYS LOCKER RM
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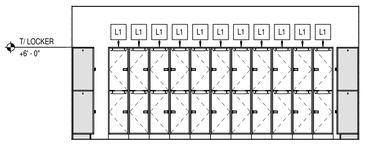

14 A903 K344B BOYS LOCKER RM
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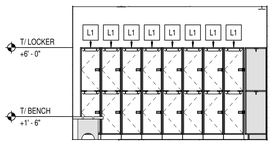

13 A903 K344B BOYS LOCKER RM
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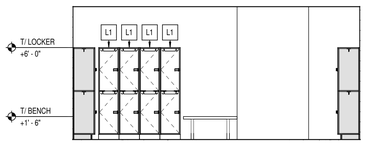

12 A903 K344B BOYS LOCKER RM
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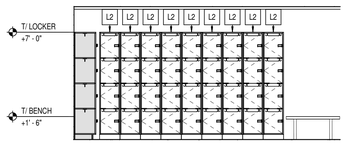

11 A903 J341F BOYS LOCKER RM
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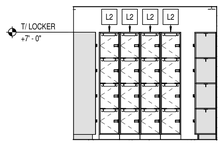

10 A903 J341F BOYS LOCKER RM
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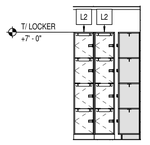

9 A903 J341F BOYS LOCKER RM
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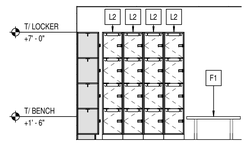

8 A903 J341E GIRLS LOCKER RM
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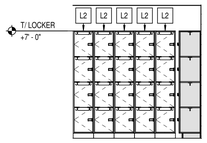

7 A903 J341E GIRLS LOCKER RM
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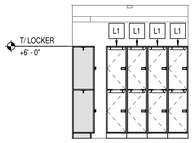


6 A903 J339 GIRLS RESTROOM
SCALE: 1/4" = 1'-0"

5 A903 J339 GIRLS RESTROOM
SCALE: 1/4" = 1'-0"

4 A903 J339 GIRLS RESTROOM
SCALE: 1/4" = 1'-0"

3 A903 J339 GIRLS RESTROOM
SCALE: 1/4" = 1'-0"

2 A903 H348B BOYS LOCKER ROOM
SCALE: 1/4" = 1'-0"

1 A903 H348B BOYS LOCKER ROOM
SCALE: 1/4" = 1'-0"

GENERAL EQUIPMENT NOTES

1. REFER TO A900 FOR EQUIPMENT SCHEDULES.
2. REFER TO A700 SERIES SHEETS FOR TOILET ACCESSORY PLANS AND SCHEDULES.

GENERAL CASEWORK NOTES

A. PROVIDE FILLER PANELS AT ALL LOCATIONS WHERE CASEWORK IS FLANKED BY WALLS AS REQUIRED TO CLOSE OFF SPACE AND PROVIDE A NEAT, FINISHED INSTALLATION. PROVIDE EQUAL FILLER PANELS AT EITHER SIDE OF CASEWORK TO BALANCE APPEARANCE.

B. PROVIDE FINISHED ENDS AT ALL CABINET SIDES PARTIALLY OR FULLY EXPOSED TO VIEW.

C. SEE INTERIOR CASEWORK ELEVATIONS FOR DOOR SWING.

D. PROVIDE COUNTER GROMMETS FOR ALL OPEN KNEE-SPACE COUNTERTOP INSTALLATIONS.

E. REFER TO A800 SERIES DRAWINGS FOR FINISHES NOT NOTED ON EQUIPMENT PLANS AND CASEWORK ELEVATIONS.

F. REFER TO REFLECTED CEILING PLANS FOR CEILING MOUNTED PROJECTORS.

CSO
8831 Keystone Crossing, Indianapolis, IN 46240
317.848.7600 | csoinc.net

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 #2	03-13-2023

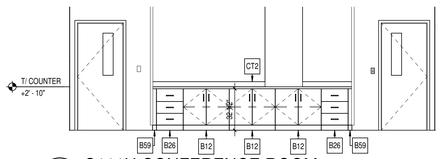
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
CASEWORK ELEVATIONS

CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED
No.
AR00900003
STATE OF
INDIANA
ARCHITECT

DRAWING NUMBER
A903

PROJECT NUMBER
2021056



43 A904 C111H CONFERENCE ROOM
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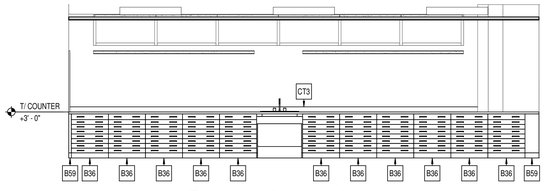

42 A904 W423 CLASSROOM
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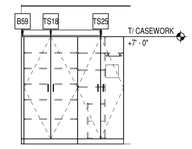

41 A904 W423 CLASSROOM
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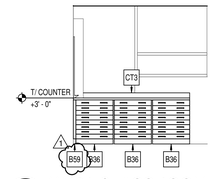

40 A904 W421 CLASSROOM
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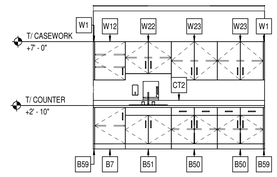

39 A904 W414A SIGN PRESS
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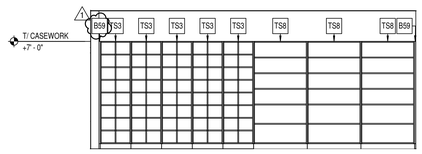
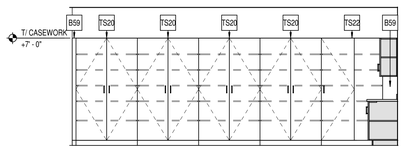
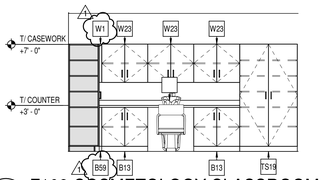


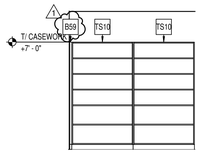
38 A904 F108 COSMETOLOGY CLASSROOM
SCALE: 1/4" = 1'-0"



37 A904 F108 COSMETOLOGY CLASSROOM
SCALE: 1/4" = 1'-0"



36 A904 F108 COSMETOLOGY CLASSROOM
SCALE: 1/4" = 1'-0"



35 A904 F107 BARBERING CLASSROOM
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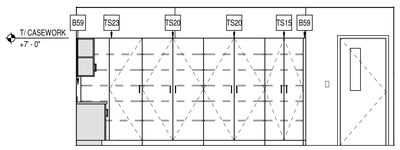

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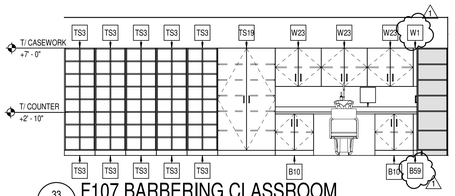

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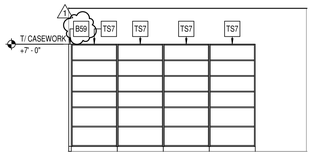
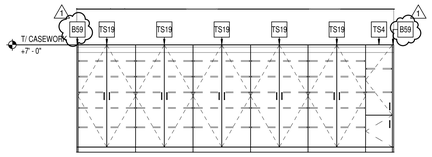


32 A904 W307 FAMILY LIVING CLASSROOM
SCALE: 1/4" = 1'-0"



31 A904 W307 FAMILY LIVING CLASSROOM
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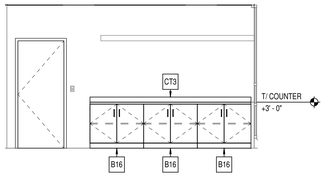
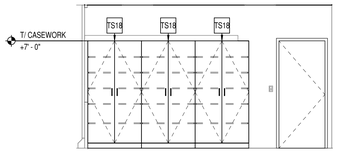


30 A904 W308 STORAGE
SCALE: 1/4" = 1'-0"



29 A904 W308A STORAGE
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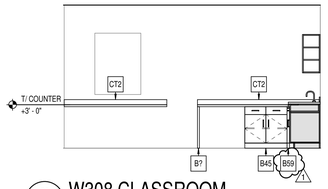

28 A904 W308 CLASSROOM
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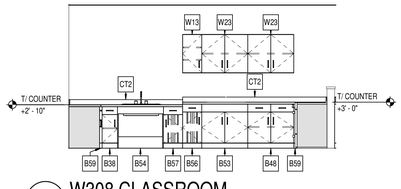

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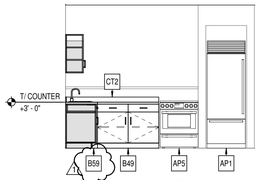
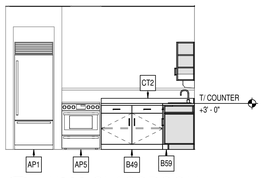


26 A904 W308 CLASSROOM
SCALE: 1/4" = 1'-0"



25 A904 W308 CLASSROOM
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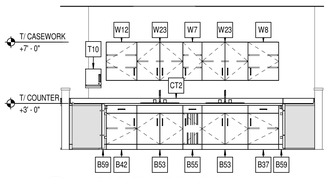

24 A904 W308 CLASSROOM
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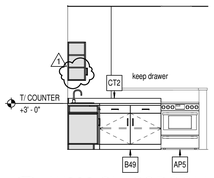

23 A904 W308 CLASSROOM
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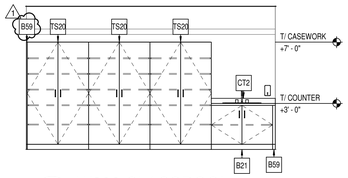

22 A904 W308 CLASSROOM
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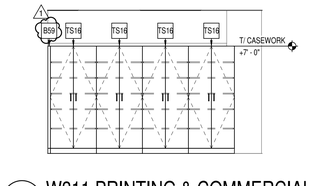

21 A904 W311 PRINTING & COMMERCIAL DESIGN
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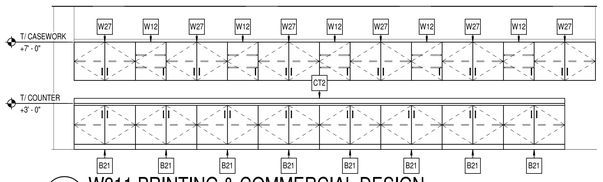

20 A904 W311 PRINTING & COMMERCIAL DESIGN
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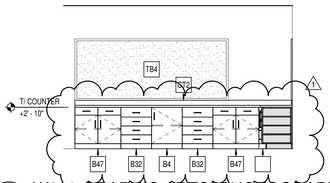

19 A904 W310 GRAPHIC ARTS/ PHOTOGRAPHY
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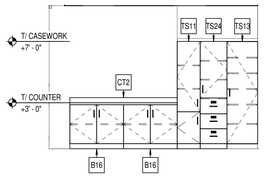

18 A904 PRINT LAB W311A
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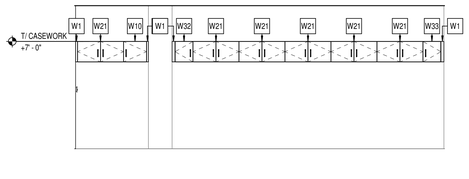

17 A904 PRINT LAB W311A
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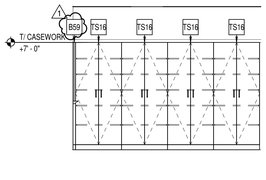

16 A904 PRINT LAB W311A
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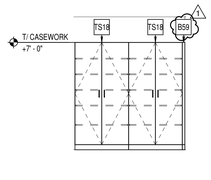

15 A904 W342 CRIMINAL JUSTICE
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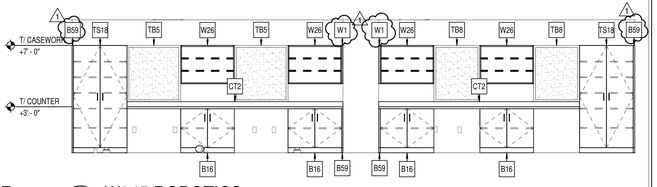
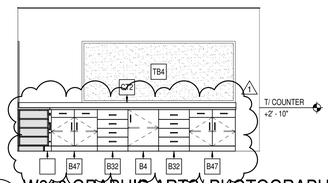


14 A904 W345 ROBOTICS
SCALE: 1/4" = 1'-0"



13 A904 W310 GRAPHIC ARTS/ PHOTOGRAPHY
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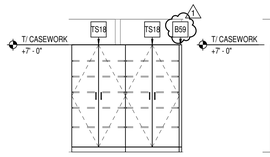

12 A904 W345 ROBOTICS
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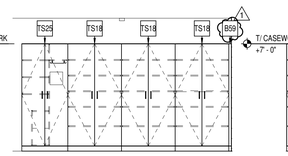

11 A904 W345A STORAGE
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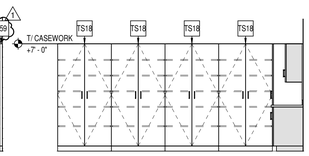
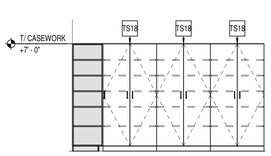


10 A904 W343 ADV. MFR./ LOGISTICS
SCALE: 1/4" = 1'-0"



9 A904 W343 ADV. MFR. / LOGISTICS
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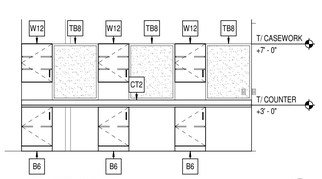

8 A904 W343 ADV. MFR. / LOGISTICS
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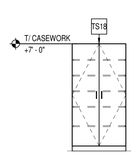

7 A904 W342 CRIMINAL JUSTICE
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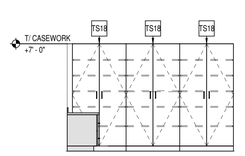

6 A904 W417 CLASSROOM
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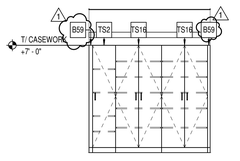


5 A904 W317 FACS CLASSROOM
SCALE: 1/4" = 1'-0"

4 A904 W310 GRAPHIC ARTS/ PHOTOGRAPHY
SCALE: 1/4" = 1'-0"

3 A904 W342 CRIMINAL JUSTICE ROOM
SCALE: 1/4" = 1'-0"

2 A904 W353A CONFRENCE ROOM
SCALE: 1/4" = 1'-0"

1 A904 W353 ETE ROOM
SCALE: 1/4" = 1'-0"

CSO
8831 Keystone Crossing, Indianapolis, IN 46240
317.848.7600 | csoinc.net

PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 work required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #2	03-13-2023

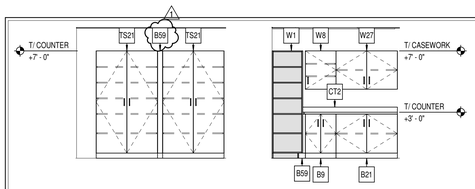
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

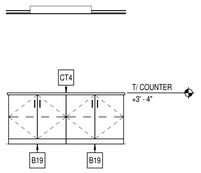
DRAWING TITLE:
CASEWORK ELEVATIONS

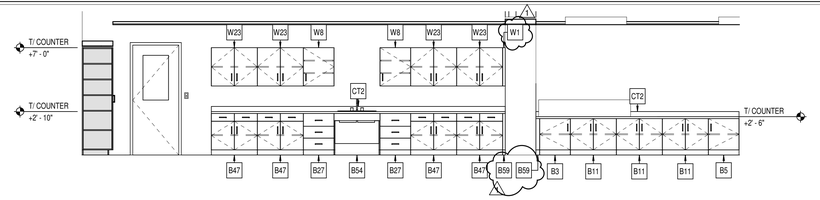
CERTIFIED BY:
JAMES ROBERT FUNK
No. AR0900003
STATE OF INDIANA
REGISTERED ARCHITECT

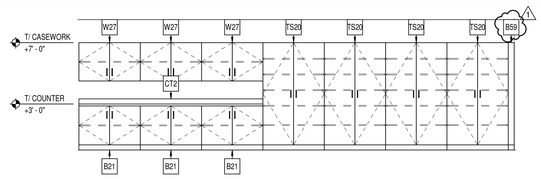
DRAWING NUMBER
A904

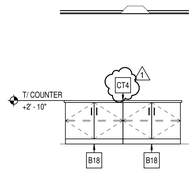
PROJECT NUMBER
2021056











49 A905 G207 WORKROOM SCALE: 1/4" = 1'-0"

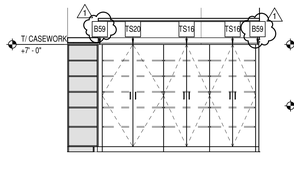
48 A905 G207 WORKROOM SCALE: 1/4" = 1'-0"

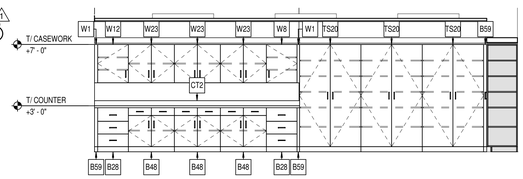
47 A905 C11B DUPLICATING SCALE: 1/4" = 1'-0"

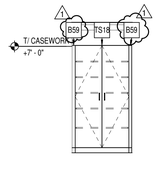
46 A905 C111A WORK ROOM SCALE: 1/4" = 1'-0"

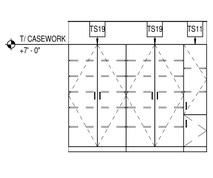
45 A905 C11B DUPLICATING SCALE: 1/4" = 1'-0"

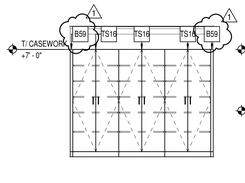
44 A905 C11B DUPLICATING SCALE: 1/4" = 1'-0"

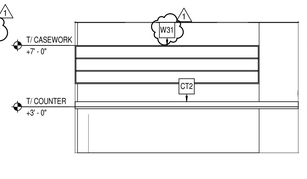


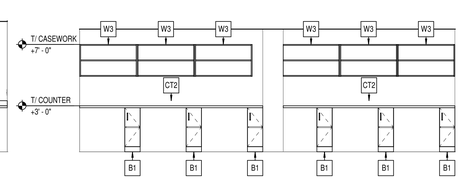












43 A905 C111A WORK ROOM SCALE: 1/4" = 1'-0"

42 A905 C111A WORK ROOM SCALE: 1/4" = 1'-0"

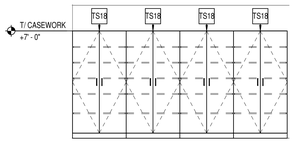
41 A905 G104C OFFICE SCALE: 1/4" = 1'-0"

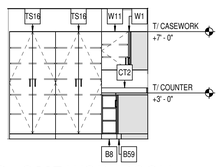
40 A905 G102 CLASSROOM SCALE: 1/4" = 1'-0"

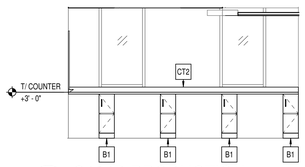
39 A905 G102 CLASSROOM SCALE: 1/4" = 1'-0"

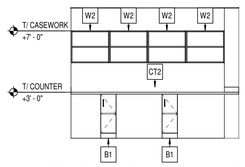
38 A905 G105E WORKROOM SCALE: 1/4" = 1'-0"

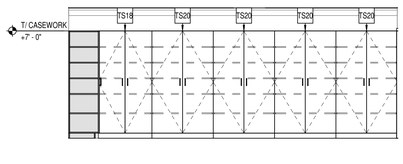
37 A905 G104D PRODUCTION SCALE: 1/4" = 1'-0"

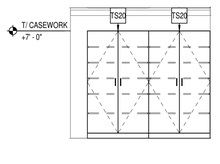


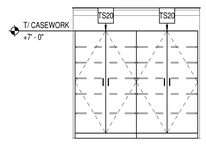


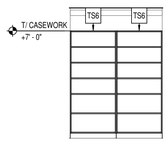












50 A905 W341 MRF. TRANSP. SCALE: 1/4" = 1'-0"

36 A905 G207 WORKROOM SCALE: 1/4" = 1'-0"

35 A905 G104D PRODUCTION SCALE: 1/4" = 1'-0"

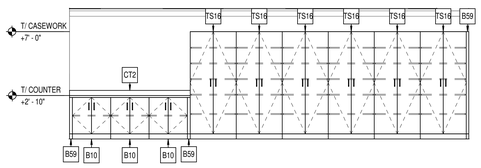
34 A905 G104D PRODUCTION SCALE: 1/4" = 1'-0"

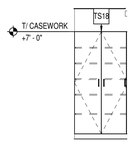
33 A905 G104 ENTRY SCALE: 1/4" = 1'-0"

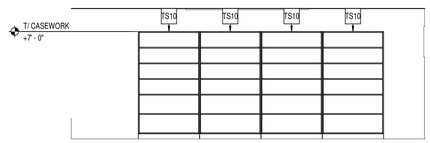
32 A905 G104 ENTRY SCALE: 1/4" = 1'-0"

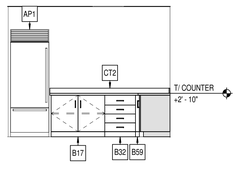
31 A905 G103 OFFICE SCALE: 1/4" = 1'-0"

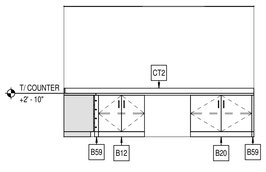
30 A905 G103 OFFICE SCALE: 1/4" = 1'-0"

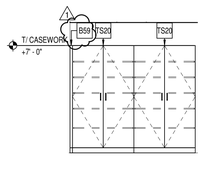


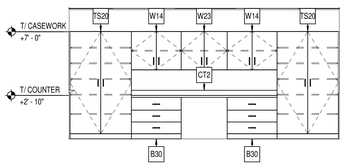












29 A905 E104 OFFICE SCALE: 1/4" = 1'-0"

28 A905 G104 ENTRY SCALE: 1/4" = 1'-0"

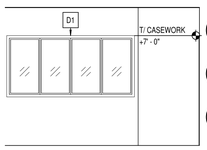
27 A905 H212 DEPT CHAIR OFFICE SCALE: 1/4" = 1'-0"

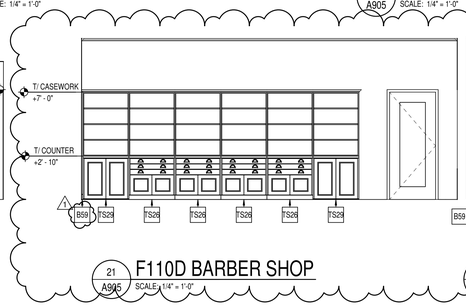
26 A905 H214 DEPT. OFFICE SCALE: 1/4" = 1'-0"

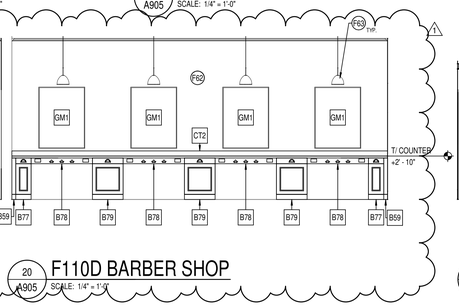
25 A905 H214 DEPT. OFFICE SCALE: 1/4" = 1'-0"

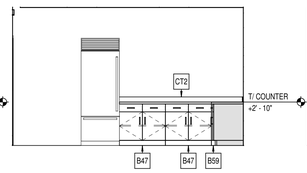
24 A905 C206 STORAGE SCALE: 1/4" = 1'-0"

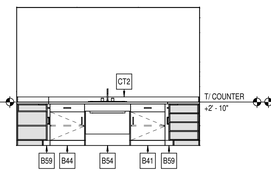
23 A905 D207 DEPARTMENT CENTER SCALE: 1/4" = 1'-0"

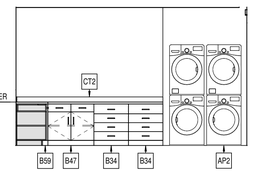


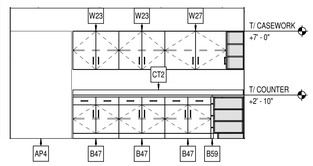












22 A905 F110 RECEPTION SCALE: 1/4" = 1'-0"

21 A905 F110D BARBER SHOP SCALE: 1/4" = 1'-0"

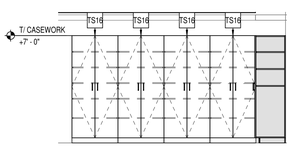
20 A905 F110D BARBER SHOP SCALE: 1/4" = 1'-0"

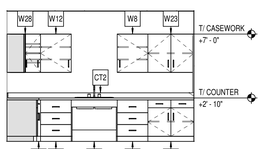
19 A905 F110F DISPENSARY SCALE: 1/4" = 1'-0"

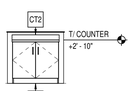
18 A905 F110F DISPENSARY SCALE: 1/4" = 1'-0"

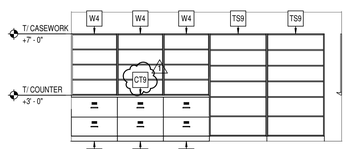
17 A905 F110F DISPENSARY SCALE: 1/4" = 1'-0"

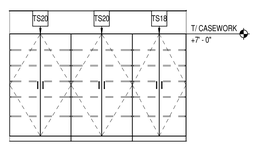
16 A905 C111K KITCHEN SCALE: 1/4" = 1'-0"











15 A905 H107 CLASSROOM SCALE: 1/4" = 1'-0"

14 A905 C111K KITCHEN SCALE: 1/4" = 1'-0"

13 A905 BASKET ENCLOSURE SCALE: 1/4" = 1'-0"

12 A905 D207 DEPARTMENT CENTER SCALE: 1/4" = 1'-0"

11 A905 G208 CLASSROOM SCALE: 1/4" = 1'-0"

10 A905 G208A OFFICE SCALE: 1/4" = 1'-0"

9 A905 H107 CLASSROOM SCALE: 1/4" = 1'-0"

8 A905 H109 CLASSROOM SCALE: 1/4" = 1'-0"

7 A905 H120 CLASSROOM SCALE: 1/4" = 1'-0"

6 A905 B101 CLASSROOM SCALE: 1/4" = 1'-0"

5 A905 C105 CLASSROOM SCALE: 1/4" = 1'-0"

4 A905 H104 NHS OFFICE SCALE: 1/4" = 1'-0"

3 A905 H104 NHS OFFICE SCALE: 1/4" = 1'-0"

2 A905 H102 CLASSROOM SCALE: 1/4" = 1'-0"

1 A905 G122 CLASROOM SCALE: 1/4" = 1'-0"

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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
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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 #2	03-13-2023

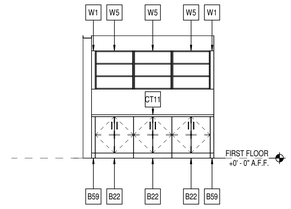
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
CASEWORK ELEVATIONS

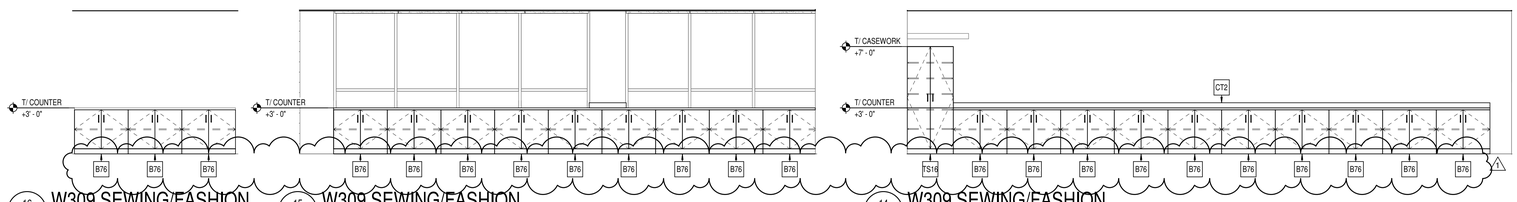
CERTIFIED BY:
JAMES ROBERT TUNK
REGISTERED
No. AR00900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER
A905

PROJECT NUMBER
2021056



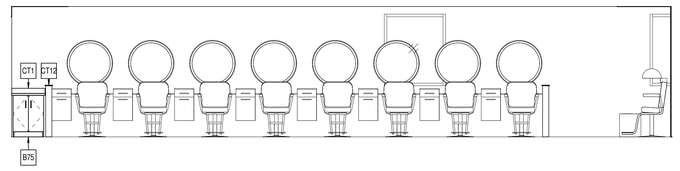
17 A906 F110C SALON SHAMPOO
SCALE: 1/4" = 1'-0"



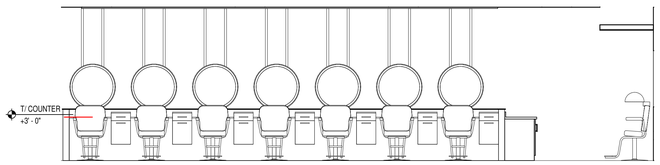
16 A906 W309 SEWING/FASHION
SCALE: 1/4" = 1'-0"

15 A906 W309 SEWING/FASHION
SCALE: 1/4" = 1'-0"

14 A906 W309 SEWING/FASHION
SCALE: 1/4" = 1'-0"



13 A906 F110C SALON
SCALE: 1/4" = 1'-0"



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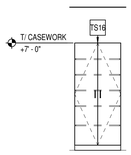
SCALE: 1/4" = 1'-0"



11 A906 W311 PRINTING & COMMERCIAL DESIGN
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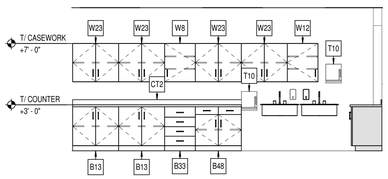

10 A906 W402 CLASSROOM
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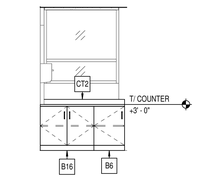

9 A906 W402 CLASSROOM
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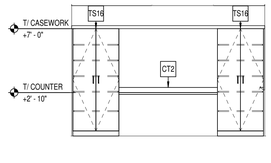

8 A906 H209 LAB
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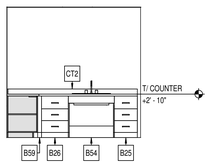

7 A906 G101G KITCHEN
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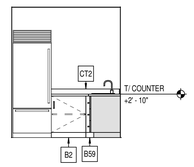
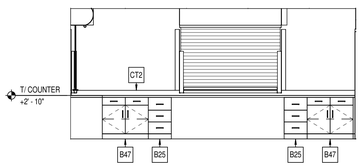
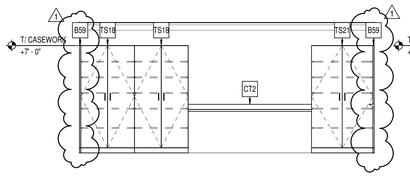


6 A906 G101G KITCHEN
SCALE: 1/4" = 1'-0"



5 A906 G101G KITCHEN
SCALE: 1/4" = 1'-0"



4 A906 D109 DEPARTMENT OFFICE
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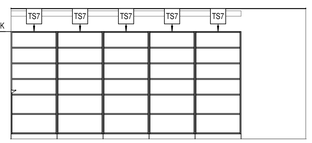

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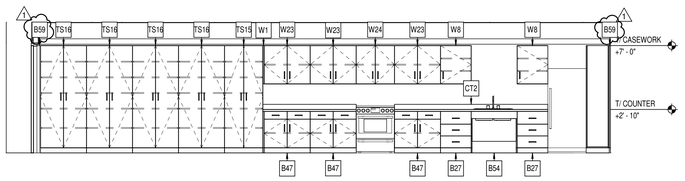
SCALE: 1/4" = 1'-0"



2 A906 H114 SPECIAL EDUCATION
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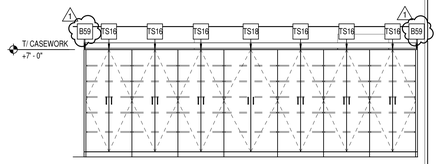

1 A906 H114 SPECIAL EDUCATION
SCALE: 1/4" = 1'-0"

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PROJECT:
MSD OF WARREN TOWNSHIP

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
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Any work not specifically noted scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #2	03-13-2023

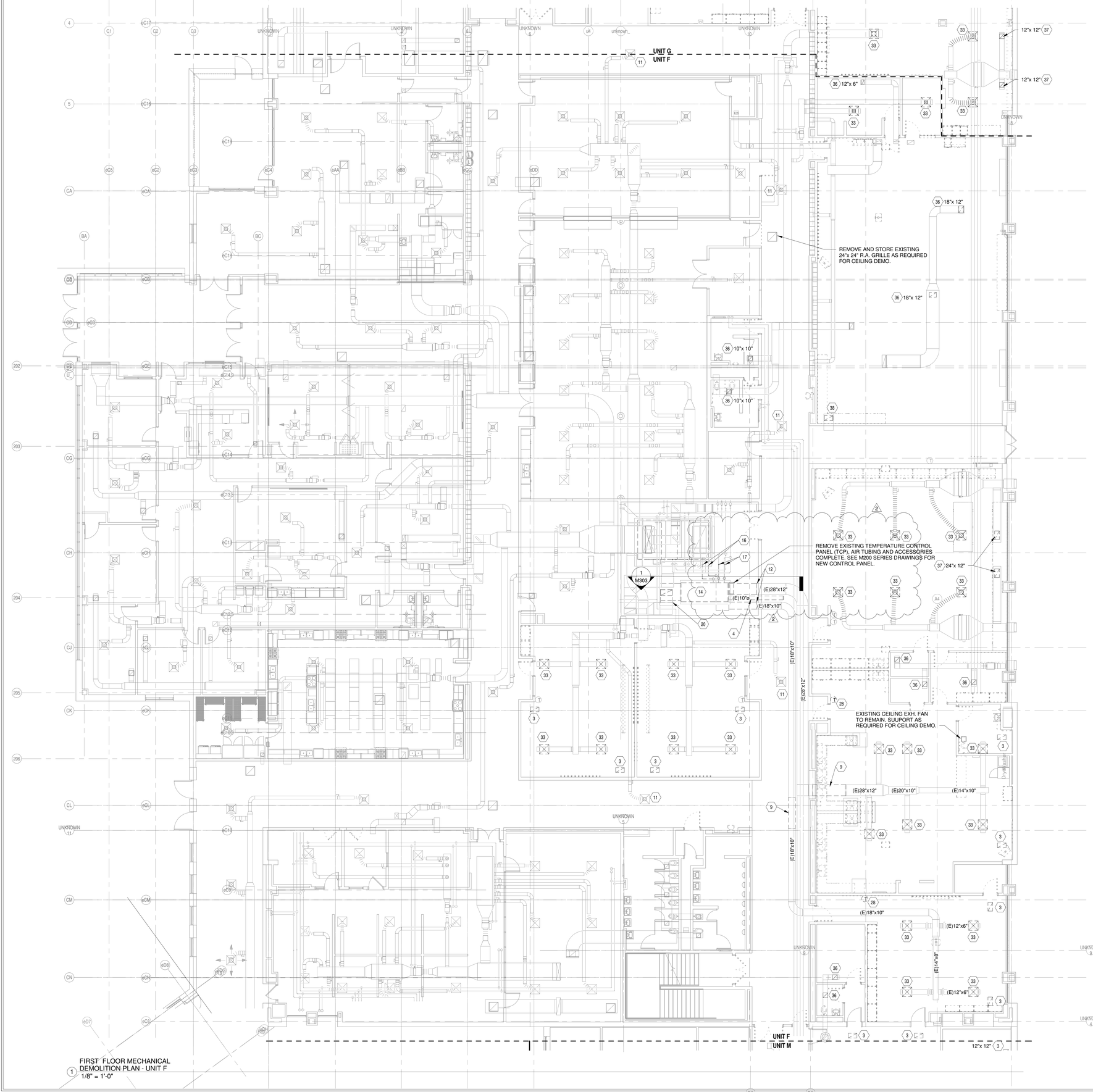
ISSUE DATE	DRAWN BY	CHECKED BY
02-21-2023	Author	Checker

DRAWING TITLE:
CASEWORK ELEVATIONS

CERTIFIED BY:
JAMES ROBERT FUNK
No. AR09000003
STATE OF INDIANA
REGISTERED ARCHITECT

DRAWING NUMBER
A906

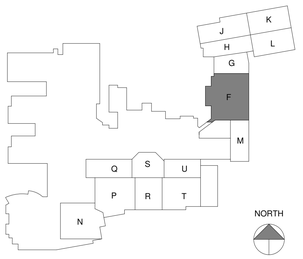
PROJECT NUMBER
2021056



FIRST FLOOR MECHANICAL DEMOLITION PLAN - UNIT F
1/8" = 1'-0"

1 MECHANICAL DEMOLITION PLAN NOTES

1. REMOVE EXISTING SUPPLY AIR SLOT DIFFUSER AND RELATED DUCTWORK COMPLETE.
2. REMOVE EXISTING SUPPLY AIR DIFFUSER (U.N.O.), DUCTWORK AND ACCESSORIES COMPLETE. WHERE (E)MAIN DUCT IS TO REMAIN, CAP DUCT AIRTIGHT AS REQUIRED.
3. REMOVE EXISTING 24"x 12" (U.N.O.) RETURN AIR GRILLE.
4. REMOVE EXISTING SUPPLY AIR DUCTWORK COMPLETE.
5. REMOVE EXISTING DDC TEMPERATURE SENSOR AND RELATED CONTROL WIRING COMPLETE. PREPARE EXISTING OPENING FOR NEW SENSOR. SEE M200 SERIES DRAWINGS FOR NEW WORK.
6. REMOVE EXISTING PNEUMATIC THERMOSTAT AND AIR TUBING COMPLETE. WHERE EXISTING WALLS ARE TO REMIAN, PROVIDE STAINLESS STEEL BLANK COVER PLATE.
7. REMOVE EXISTING UNIT VENTILATOR, HEATING WATER LINES, CHILLED WATER LINES, CONDENSATE DRAIN LINE, CONTROLS AND ACCESSORIES COMPLETE.
8. REMOVE EXISTING CABINET UNIT HEATER, HEATING WATER LINES, CONTROLS AND ACCESSORIES COMPLETE.
9. REMOVE SECTION OF EXISTING SUPPLY AIR DUCT AS REQUIRED TO INSTALL NEW VAV BOX, SEE M200 SERIES DRAWINGS FOR NEW WORK.
10. REMOVE EXISTING EXHAUST GRILLE/ REGISTER AND RELATED EXHAUST DUCT COMPLETE.
11. MECHANICAL CONTRACTOR TO SUPPORT EXISTING SUPPLY AIR DIFFUSER AS REQUIRED FOR DEMO OF EXISTING CEILING. SEE M200 SERIES DRAWINGS FOR NEW WORK.
12. REMOVE EXISTING SUPPLY AIR DUCT TO THIS POINT COMPLETE. PREPARE EXISTING SUPPLY AIR DUCT FOR RECONNECTION. SEE M200 SERIES DRAWINGS FOR NEW WORK.
13. REMOVE EXISTING RETURN AIR DUCT TO THIS POINT COMPLETE. PREPARE EXISTING RETURN AIR DUCT FOR RECONNECTION. SEE M200 SERIES DRAWINGS FOR NEW WORK. IF RETURN AIR IS NOT BEING RECONNECTED CAP AIRTIGHT AS REQUIRED.
14. REMOVE EXISTING AIR HANDLING UNIT, SUPPLY, RETURN & OUTSIDE AIR DUCTWORK, HEATING WATER PIPING, CHILLED WATER PIPING, CONDENSATE DRAIN LINE, CONTROLS AND ACCESSORIES COMPLETE. EXISTING CONCRETE PAD TO REMAIN.
15. REMOVE EXISTING FAN COIL UNIT, HEATING WATER LINES, CHILLED WATER LINES, CONDENSATE DRAIN LINE CONTROLS AND ACCESSORIES COMPLETE. WHERE FAN COIL UNIT IS BEING REPLACE PREPARE EXISTING SUPPLY FOR RECONNECTION. SEE M200 SERIES DRAWINGS FOR NEW WORK.
16. REMOVE EXISTING HEATING WATER SUPPLY AND RETURN LINES TO THIS POINT COMPLETE. PREPARE HEATING LINE FOR RECONNECTION AS REQUIRED. SEE M200 SERIES DRAWINGS FOR NEW WORK.
17. REMOVE EXISTING CHILLED WATER SUPPLY AND RETURN LINES TO THIS POINT COMPLETE. PREARE EXISTING CHILLED WATER LINES FOR RECONNECTION AS REQUIRED. SEE M200 SERIES DRAWINGS FOR NEW WORK.
18. REMOVE EXISTING CONVECTOR AND HEATING WATER SUPPLY AND RETURN LINES COMPLETE. PREPARE EXISTING HEATING WATER LINES AS REQUIRED FOR RECONNECTION IF CONVECTOR IS BEING REPLACED. SEE M200 SERIES DRAWINGS FOR WORK.
19. REMOVE EXISTING FAN POWERED VAV BOX, HEATING WATER LINES, CONTROLS AND ACCESSORIES COMPLETE. WHERE EXISTING HEATING WATER MAINS ARE TO REMAIN, CAP LINES WATERTIGHT AS REQUIRED.
20. REMOVE EXISTING OUTSIDE AIR DUCT TO THIS POINT COMPLETE. PREPARE EXISTING OUTSIDE AIR DUCT FOR RECONNECTION. SEE M200 SERIES DRAWINGS FOR NEW WORK.
21. REMOVE EXHAUST FAN. EXISTING DUCTWORK AND CURB TO REMAIN. PREPARE DUCTWORK AND CURB FOR RECONNECTION. SEE M200 SERIES DRAWINGS FOR NEW WORK.
22. REMOVE AND RELOCATE EXISTING DDC TEMPERATURE SENSOR. REWORK/ EXTEND CONTROL WIRING TO NEW LOCATION.
23. REMOVE EXISTING EXHAUST FAN, DUCTWORK, CONTROLS AND ACCESSORIES COMPLETE. EXISTING ROOF CURB TO REMAIN. CAP WITH CURB CAP. SEE DETAIL SHEET M301.
24. REMOVE EXISTING SUPPLY AIR DUCTWORK COMPLETE. CAP DUCT AT MAIN WHERE REQUIRED.
25. REMOVE EXISTING HEATING WATER SUPPLY & RETURN LINES COMPLETE. WHERE EXISTING MAIN LINES ARE TO REMAIN, CAP WATERTIGHT AS REQUIRED.
26. REMOVE EXISTING CHILLED WATER SUPPLY & RETURN LINES COMPLETE.
27. REMOVE EXISTING EXHAUST DUCT TO THIS POINT COMPLETE. PREPARE EXISTING EXHAUST DUCT FOR RECONNECTION AS REQUIRED. SEE M200 SERIES DRAWINGS FOR NEW WORK.
28. REMOVE EXISTING PNEUMATIC THERMOSTAT AND AIR TUBING COMPLETE. PREPARE EXISTING OPENING AS REQUIRED FOR NEW SENSOR. SEE M200 SERIES DRAWINGS FOR NEW WORK.
29. REMOVE EXISTING EXHAUST DUCT TO THIS POINT COMPLETE AND CAP AIRTIGHT AS REQUIRED.
30. REMOVE EXISTING EXHAUST DUCT COMPLETE.
31. REMOVE EXISTING DDC TEMPERATURE SENSOR AND CONTROL WIRING COMPLETE.
32. REMOVE EXISTING OUTDOOR AIR DUCTWORK COMPLETE.
33. REMOVE EXISTING SUPPLY AIR DIFFUSER, FLEXIBLE DUCT COMPLETE. EXISTING RIGID DUCTWORK TO REMAIN. PREPARE EXISTING RIGID DUCT FOR RECONNECTION. SEE M202 SERIES DRAWINGS FOR NEW WORK.
34. REMOVE EXISTING DDC TEMPERATURE SENSOR AND CONTROL WIRING COMPLETE. WHERE WALLS ARE TO REMAIN, PROVIDE STAINLESS STEEL BLANK COVER PLATE.
35. REMOVE EXISTING RETURN AIR TRANSFER DUCT COMPLETE.
36. REMOVE EXISTING EXHAUST GRILLE 12"x 12" (U.N.O.), PREPARE EXISTING EXHAUST DUCT FOR RECONNECTION. SEE M202 SERIES DRAWINGS FOR NEW WORK.
37. REMOVE EXISTING RETURN AIR GRILLE 12"x 12" (U.N.O.), PREPARE EXISTING RETURN DUCT FOR RECONNECTION. SEE M202 SERIES DRAWINGS FOR NEW WORK.
38. REMOVE EXISTING REMOVE EXISTING RETURN AIR GRILLE 24"x 12" (U.N.O.). EXISTING DUCTWORK TO REMAIN. LEAVING OPENING IN TRANFER DUCT.
39. REMOVE EXISTING OUTDOOR AIR DUCTWORK TO THIS POINT COMPLETE AND CAP AIRTIGHT AS REQUIRED.
40. REMOVE EXISTING OUTDOOR AIR HOOD COMPLETE. EXISTING CURB TO REMAIN, CAP WITH CURB CAP. SEE DETAIL SHEET M301.
41. REMOVE EXISTING UNIT HEATER, HEATING WATER LINES, VALVES, CONTROLS AND ACCESSORIES COMPLETE. PREPARE EXISTING HEATING WATER LINES FOR RECONNECTION. WHERE UNIT HEATERS ARE NOT BEING REPLACED REMOVE HEATING WATER LINES TO MAINS AND CAP WATERTIGHT AS REQUIRED.



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STAIR ASSOCIATES INC
961 Conrad D Orcutt Mdrive
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL PHASE 3 ADDITION & RENOVATION

9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
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REVISIONS:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
FIRST FLOOR MECHANICAL DEMOLITION PLAN - UNIT F

CERTIFIED BY:
WOODLAND WARD HOLM
REGISTERED PROFESSIONAL ENGINEER
No. PE60024458
STATE OF INDIANA

DRAWING NUMBER
MD201F

PROJECT NUMBER
2021056/1407

1 FIRST FLOOR MECHANICAL DEMOLITION PLAN - UNIT H
1/8" = 1'-0"

MECHANICAL DEMOLITION PLAN NOTES

1 REMOVE EXISTING SUPPLY AIR SLOT DIFFUSER AND RELATED DUCTWORK COMPLETE.
2 REMOVE EXISTING SUPPLY AIR DIFFUSER (U.N.O.), DUCTWORK AND ACCESSORIES COMPLETE. WHERE (E)MAIN DUCT IS TO REMAIN, CAP DUCT AIRTIGHT AS REQUIRED.
3 REMOVE EXISTING 24"x 12" (U.N.O.) RETURN AIR GRILLE.
4 REMOVE EXISTING SUPPLY AIR DUCTWORK COMPLETE.
5 REMOVE EXISTING DDC TEMPERATURE SENSOR AND RELATED CONTROL WIRING COMPLETE. PREPARE EXISTING OPENING FOR NEW SENSOR. SEE M200 SERIES DRAWINGS FOR NEW WORK.
6 REMOVE EXISTING PNEUMATIC THERMOSTAT AND AIR TUBING COMPLETE. WHERE EXISTING WALLS ARE TO REMIAN, PROVIDE STAINLESS STEEL BLANK COVER PLATE.
7 REMOVE EXISTING UNIT VENTILATOR, HEATING WATER LINES, CHILLED WATER LINES, CONDENSATE DRAIN LINE, CONTROLS AND ACCESSORIES COMPLETE.
8 REMOVE EXISTING CABINET UNIT HEATER, HEATING WATER LINES, CONTROLS AND ACCESSORIES COMPLETE.
9 REMOVE SECTION OF EXISTING SUPPLY AIR DUCT AS REQUIRED TO INSTALL NEW VAV BOX, SEE M200 SERIES DRAWINGS FOR NEW WORK.
10 REMOVE EXISTING EXHAUST GRILLE/ REGISTER AND RELATED EXHAUST DUCT COMPLETE.
11 MECHANICAL CONTRACTOR TO SUPPORT EXISTING SUPPLY AIR DIFFUSER AS REQUIRED FOR DEMO OF EXISTING CEILING. SEE M200 SERIES DRAWINGS FOR NEW WORK.
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13 REMOVE EXISTING RETURN AIR DUCT TO THIS POINT COMPLETE. PREPARE EXISTING RETURN AIR DUCT FOR RECONNECTION. SEE M200 SERIES DRAWINGS FOR NEW WORK. IF RETURN AIR IS NOT BEING RECONNECTED CAP AIRTIGHT AS REQUIRED.
14 REMOVE EXISTING AIR HANDLING UNIT, SUPPLY, RETURN & OUTSIDE AIR DUCTWORK, HEATING WATER PIPING, CHILLED WATER PIPING, CONDENSATE DRAIN LINE, CONTROLS AND ACCESSORIES COMPLETE. EXISTING CONCRETE PAD TO REMAIN.
15 REMOVE EXISTING FAN COIL UNIT, HEATING WATER LINES, CHILLED WATER LINES, CONDENSATE DRAIN LINE CONTROLS AND ACCESSORIES COMPLETE. WHERE FAN COIL UNIT IS BEING REPLACE PREPARE EXISTING SUPPLY FOR RECONNECTION. SEE M200 SERIES DRAWINGS FOR NEW WORK.
16 REMOVE EXISTING HEATING WATER SUPPLY AND RETURN LINES TO THIS POINT COMPLETE. PREPARE HEATING LINE FOR RECONNECTION AS REQUIRED. SEE M200 SERIES DRAWINGS FOR NEW WORK.
17 REMOVE EXISTING CHILLED WATER SUPPLY AND RETURN LINES TO THIS POINT COMPLETE. PREARE EXISTING CHILLED WATER LINES FOR RECONNECTION AS REQUIRED. SEE M200 SERIES DRAWINGS FOR NEW WORK.
18 REMOVE EXISTING CONVECTOR AND HEATING WATER SUPPLY AND RETURN LINES COMPLETE. PREPARE EXISTING HEATING WATER LINES AS REQUIRED FOR RECONNECTION IF CONVECTOR IS BEING REPLACED. SEE M200 SERIES DRAWINGS FOR WORK.
19 REMOVE EXISTING FAN POWERED VAV BOX, HEATING WATER LINES, CONTROLS AND ACCESSORIES COMPLETE. WHERE EXISTING HEATING WATER MAINS ARE TO REMAIN, CAP LINES WATERTIGHT AS REQUIRED.
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21 REMOVE EXHAUST FAN. EXISTING DUCTWORK AND CURB TO REMAIN. PREPARE DUCTWORK AND CURB FOR RECONNECTION. SEE M200 SERIES DRAWINGS FOR NEW WORK.
22 REMOVE AND RELOCATE EXISTING DDC TEMPERATURE SENSOR. REWORK/ EXTEND CONTROL WIRING TO NEW LOCATION.
23 REMOVE EXISTING EXHAUST FAN, DUCTWORK, CONTROLS AND ACCESSORIES COMPLETE. EXISTING ROOF CURB TO REMAIN. CAP WITH CURB CAP. SEE DETAIL SHEET M301.
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35 REMOVE EXISTING RETURN AIR TRANSFER DUCT COMPLETE.
36 REMOVE EXISTING EXHAUST GRILLE 12"x 12" (U.N.O.), PREPARE EXISTING EXHAUST DUCT FOR RECONNECTION. SEE M202 SERIES DRAWINGS FOR NEW WORK.
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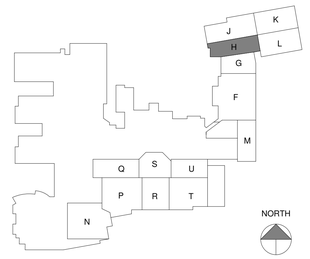

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STAIR ASSOCIATES INC
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 material for the proper execution and completion of the work.

REVISIONS:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
FIRST FLOOR MECHANICAL DEMOLITION PLAN - UNIT H

CERTIFIED BY:
WOODLAND WARD HUM
REGISTERED
No. PE60021458
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
MD201H

PROJECT NUMBER
2021056/1407

MECHANICAL DEMOLITION PLAN NOTES

1 REMOVE EXISTING SUPPLY AIR SLOT DIFFUSER AND RELATED DUCTWORK COMPLETE.

2 REMOVE EXISTING SUPPLY AIR DIFFUSER (U.N.O.), DUCTWORK AND ACCESSORIES COMPLETE. WHERE (E)MAIN DUCT IS TO REMAIN, CAP DUCT AIRTIGHT AS REQUIRED.

3 REMOVE EXISTING 24"x 12" (U.N.O.) RETURN AIR GRILLE.

4 REMOVE EXISTING SUPPLY AIR DUCTWORK COMPLETE.

5 REMOVE EXISTING DDC TEMPERATURE SENSOR AND RELATED CONTROL WIRING COMPLETE. PREPARE EXISTING OPENING FOR NEW SENSOR. SEE M200 SERIES DRAWINGS FOR NEW WORK.

6 REMOVE EXISTING PNEUMATIC THERMOSTAT AND AIR TUBING COMPLETE. WHERE EXISTING WALLS ARE TO REMIAN, PROVIDE STAINLESS STEEL BLANK COVER PLATE.

7 REMOVE EXISTING UNIT VENTILATOR, HEATING WATER LINES, CHILLED WATER LINES, CONDENSATE DRAIN LINE, CONTROLS AND ACCESSORIES COMPLETE.

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17 REMOVE EXISTING CHILLED WATER SUPPLY AND RETURN LINES TO THIS POINT COMPLETE. PREARE EXISTING CHILLED WATER LINES FOR RECONNECTION AS REQUIRED. SEE M200 SERIES DRAWINGS FOR NEW WORK.

18 REMOVE EXISTING CONVECTOR AND HEATING WATER SUPPLY AND RETURN LINES COMPLETE. PREPARE EXISTING HEATING WATER LINES AS REQUIRED FOR RECONNECTION IF CONVECTOR IS BEING REPLACED. SEE M200 SERIES DRAWINGS FOR WORK.

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REOVE EXISTING DUST COLLECTION SYSTEM DUCTWORK AND ACCESSORIES COMPLETE.

REMOVE EXISTING DUST COLLECTION SYSTEM, DUCTWORK, CONTROLS AND ACCESSORIES COMPLETE.

DASHED LINE INDICATES MEZZANINE ABOVE. SEE SHEET MD202HJ FOR MEZANINE.

CAP CHILLED WATER LINES AT MAIN WATERTIGHT AS REQUIRED.

NOTE:
1. REMOVE OUTDOOR AIR PROPTIONING SWITCH (O.A.P.S.) AND CONTROL TUBING AND ACCESSORIES COMPLETE. PROVIDE STAINLESS STEEL BLANK COVER PLATE OVER OPEN.

2. REMOVE EXISTING TEMPERATURE CONTROL PANEL (TCP), AIR TUBING AND ACCESSORIES COMPLETE. SEE M200 SERIES DRAWINGS FOR NEW CONTROL PANEL.

UNIT J
UNIT H

1 FIRST FLOOR MECHANICAL DEMOLITION PLAN - UNIT J
1/8" = 1'-0"

NORTH

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STAIR ASSOCIATES INC
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION

9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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REVISIONS:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
FIRST FLOOR MECHANICAL DEMOLITION PLAN - UNIT J

CERTIFIED BY:
WOODLAND WARD WOLFE
REGISTERED
No. PE60024458
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
MD201J

PROJECT NUMBER
2021056/1407

1 FIRST FLOOR MECHANICAL DEMOLITION PLAN - UNIT K
1/8" = 1'-0"

MECHANICAL DEMOLITION PLAN NOTES

1 REMOVE EXISTING SUPPLY AIR SLOT DIFFUSER AND RELATED DUCTWORK COMPLETE.
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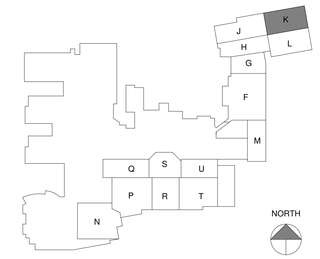

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STAIR ASSOCIATES INC
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
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REVISIONS:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
FIRST FLOOR MECHANICAL DEMOLITION PLAN - UNIT K

CERTIFIED BY:
WOODLAND WARD WILLIAM
REGISTERED PROFESSIONAL ENGINEER
No. PE60021458
STATE OF INDIANA

DRAWING NUMBER
MD201K

PROJECT NUMBER
2021056/1407

1 FIRST FLOOR MECHANICAL DEMOLITION PLAN - UNIT L
1/8" = 1'-0"

MECHANICAL DEMOLITION PLAN NOTES

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16 REMOVE EXISTING HEATING WATER SUPPLY AND RETURN LINES TO THIS POINT COMPLETE. PREPARE HEATING LINE FOR RECONNECTION AS REQUIRED. SEE M200 SERIES DRAWINGS FOR NEW WORK.
17 REMOVE EXISTING CHILLED WATER SUPPLY AND RETURN LINES TO THIS POINT COMPLETE. PREARE EXISTING CHILLED WATER LINES FOR RECONNECTION AS REQUIRED. SEE M200 SERIES DRAWINGS FOR NEW WORK.
18 REMOVE EXISTING CONVECTOR AND HEATING WATER SUPPLY AND RETURN LINES COMPLETE. PREPARE EXISTING HEATING WATER LINES AS REQUIRED FOR RECONNECTION IF CONVECTOR IS BEING REPLACED. SEE M200 SERIES DRAWINGS FOR WORK.
19 REMOVE EXISTING FAN POWERED VAV BOX, HEATING WATER LINES, CONTROLS AND ACCESSORIES COMPLETE. WHERE EXISTING HEATING WATER MAINS ARE TO REMAIN, CAP LINES WATERTIGHT AS REQUIRED.
20 REMOVE EXISTING OUTSIDE AIR DUCT TO THIS POINT COMPLETE. PREPARE EXISTING OUTSIDE AIR DUCT FOR RECONNECTION. SEE M200 SERIES DRAWINGS FOR NEW WORK.
21 REMOVE EXHAUST FAN. EXISTING DUCTWORK AND CURB TO REMAIN. PREPARE DUCTWORK AND CURB FOR RECONNECTION. SEE M200 SERIES DRAWINGS FOR NEW WORK.
22 REMOVE AND RELOCATE EXISTING DDC TEMPERATURE SENSOR. REWORK/ EXTEND CONTROL WIRING TO NEW LOCATION.
23 REMOVE EXISTING EXHAUST FAN, DUCTWORK, CONTROLS AND ACCESSORIES COMPLETE. EXISTING ROOF CURB TO REMAIN. CAP WITH CURB CAP. SEE DETAIL SHEET M301.
24 REMOVE EXISTING SUPPLY AIR DUCTWORK COMPLETE. CAP DUCT AT MAIN WHERE REQUIRED.
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33 REMOVE EXISTING SUPPLY AIR DIFFUSER, FLEXIBLE DUCT COMPLETE. EXISTING RIGID DUCTWORK TO REMAIN. PREPARE EXISTING RIGID DUCT FOR RECONNECTION. SEE M202 SERIES DRAWINGS FOR NEW WORK.
34 REMOVE EXISTING DDC TEMPERATURE SENSOR AND CONTROL WIRING COMPLETE. WHERE WALLS ARE TO REMAIN, PROVIDE STAINLESS STEEL BLANK COVER PLATE.
35 REMOVE EXISTING RETURN AIR TRANSFER DUCT COMPLETE.
36 REMOVE EXISTING EXHAUST GRILLE 12"x 12" (U.N.O.), PREPARE EXISTING EXHAUST DUCT FOR RECONNECTION. SEE M202 SERIES DRAWINGS FOR NEW WORK.
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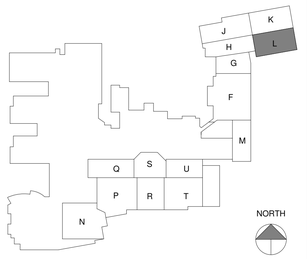
38 REMOVE EXISTING REMOVE EXISTING RETURN AIR GRILLE 24"x 12" (U.N.O.). EXISTING DUCTWORK TO REMAIN. LEAVING OPENING IN TRANFER DUCT.
39 REMOVE EXISTING OUTDOOR AIR DUCTWORK TO THIS POINT COMPLETE AND CAP AIRTIGHT AS REQUIRED.
40 REMOVE EXISTING OUTDOOR AIR HOOD COMPLETE. EXISTING CURB TO REMAIN, CAP WITH CURB CAP. SEE DETAIL SHEET M301.
41 REMOVE EXISTING UNIT HEATER, HEATING WATER LINES, VALVES, CONTROLS AND ACCESSORIES COMPLETE. PREPARE EXISTING HEATING WATER LINES FOR RECONNECTION. WHERE UNIT HEATERS ARE NOT BEING REPLACED REMOVE HEATING WATER LINES TO MAINS AND CAP WATERTIGHT AS REQUIRED.



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STAIR ASSOCIATES INC
961 Crossroad Court Wales
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL
WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 the materials, labor and workmanship 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:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
FIRST FLOOR MECHANICAL DEMOLITION PLAN - UNIT L

CERTIFIED BY:
WOODLAND WARD WOLFE
REGISTERED PROFESSIONAL ENGINEER
No. PE60024458
STATE OF INDIANA

DRAWING NUMBER
MD201L

PROJECT NUMBER
2021056/1407

1 SECOND FLOOR MECHANICAL DEMOLITION - UNITS H&J
1/8" = 1'-0"

MECHANICAL DEMOLITION PLAN NOTES

1 REMOVE EXISTING SUPPLY AIR SLOT DIFFUSER AND RELATED DUCTWORK COMPLETE.
2 REMOVE EXISTING SUPPLY AIR DIFFUSER (U.N.O.), DUCTWORK AND ACCESSORIES COMPLETE. WHERE (E)MAIN DUCT IS TO REMAIN, CAP DUCT AIRTIGHT AS REQUIRED.
3 REMOVE EXISTING 24"x 12" (U.N.O.) RETURN AIR GRILLE.
4 REMOVE EXISTING SUPPLY AIR DUCTWORK COMPLETE.
5 REMOVE EXISTING DDC TEMPERATURE SENSOR AND RELATED CONTROL WIRING COMPLETE. PREPARE EXISTING OPENING FOR NEW SENSOR. SEE M200 SERIES DRAWINGS FOR NEW WORK.
6 REMOVE EXISTING PNEUMATIC THERMOSTAT AND AIR TUBING COMPLETE. WHERE EXISTING WALLS ARE TO REMIAN, PROVIDE STAINLESS STEEL BLANK COVER PLATE.
7 REMOVE EXISTING UNIT VENTILATOR, HEATING WATER LINES, CHILLED WATER LINES, CONDENSATE DRAIN LINE, CONTROLS AND ACCESSORIES COMPLETE.
8 REMOVE EXISTING CABINET UNIT HEATER, HEATING WATER LINES, CONTROLS AND ACCESSORIES COMPLETE.
9 REMOVE SECTION OF EXISTING SUPPLY AIR DUCT AS REQUIRED TO INSTALL NEW VAV BOX, SEE M200 SERIES DRAWINGS FOR NEW WORK.
10 REMOVE EXISTING EXHAUST GRILLE/ REGISTER AND RELATED EXHAUST DUCT COMPLETE.
11 MECHANICAL CONTRACTOR TO SUPPORT EXISTING SUPPLY AIR DIFFUSER AS REQUIRED FOR DEMO OF EXISTING CEILING. SEE M200 SERIES DRAWINGS FOR NEW WORK.
12 REMOVE EXISTING SUPPLY AIR DUCT TO THIS POINT COMPLETE. PREPARE EXISTING SUPPLY AIR DUCT FOR RECONNECTION. SEE M200 SERIES DRAWINGS FOR NEW WORK.
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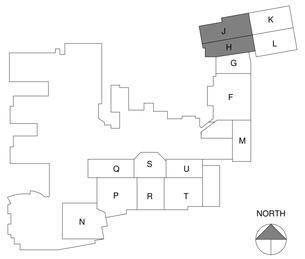

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STAIR ASSOCIATES INC
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
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REVISIONS:

2	ADDENDUM #2	03/13/2023

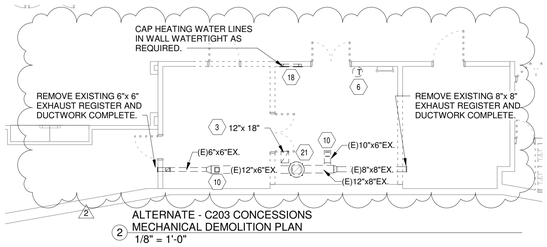
ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
SECOND FLOOR MECHANICAL DEMOLITION PLAN - UNITS HJ

CERTIFIED BY:
WOODLAND WARD HOUM
REGISTERED
No. PE60021458
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
MD202HJ

PROJECT NUMBER
2021056/1407



2 ALTERNATE - C203 CONCESSIONS MECHANICAL DEMOLITION PLAN
1/8" = 1'-0"

1 SECOND FLOOR MECHANICAL DEMOLITION PLAN - UNIT N
1/8" = 1'-0"

MECHANICAL DEMOLITION PLAN NOTES

1 REMOVE EXISTING SUPPLY AIR SLOT DIFFUSER AND RELATED DUCTWORK COMPLETE.
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6 REMOVE EXISTING PNEUMATIC THERMOSTAT AND AIR TUBING COMPLETE. WHERE EXISTING WALLS ARE TO REMIAN, PROVIDE STAINLESS STEEL BLANK COVER PLATE.
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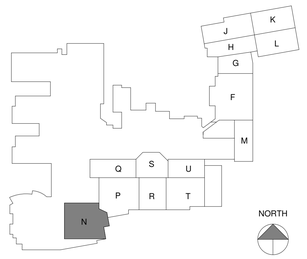

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STAIR
STAIR SPECIALISTS INC
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

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PHASE 3 ADDITION & RENOVATION
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REVISIONS:

2	ADDENDUM #2	03/13/2023

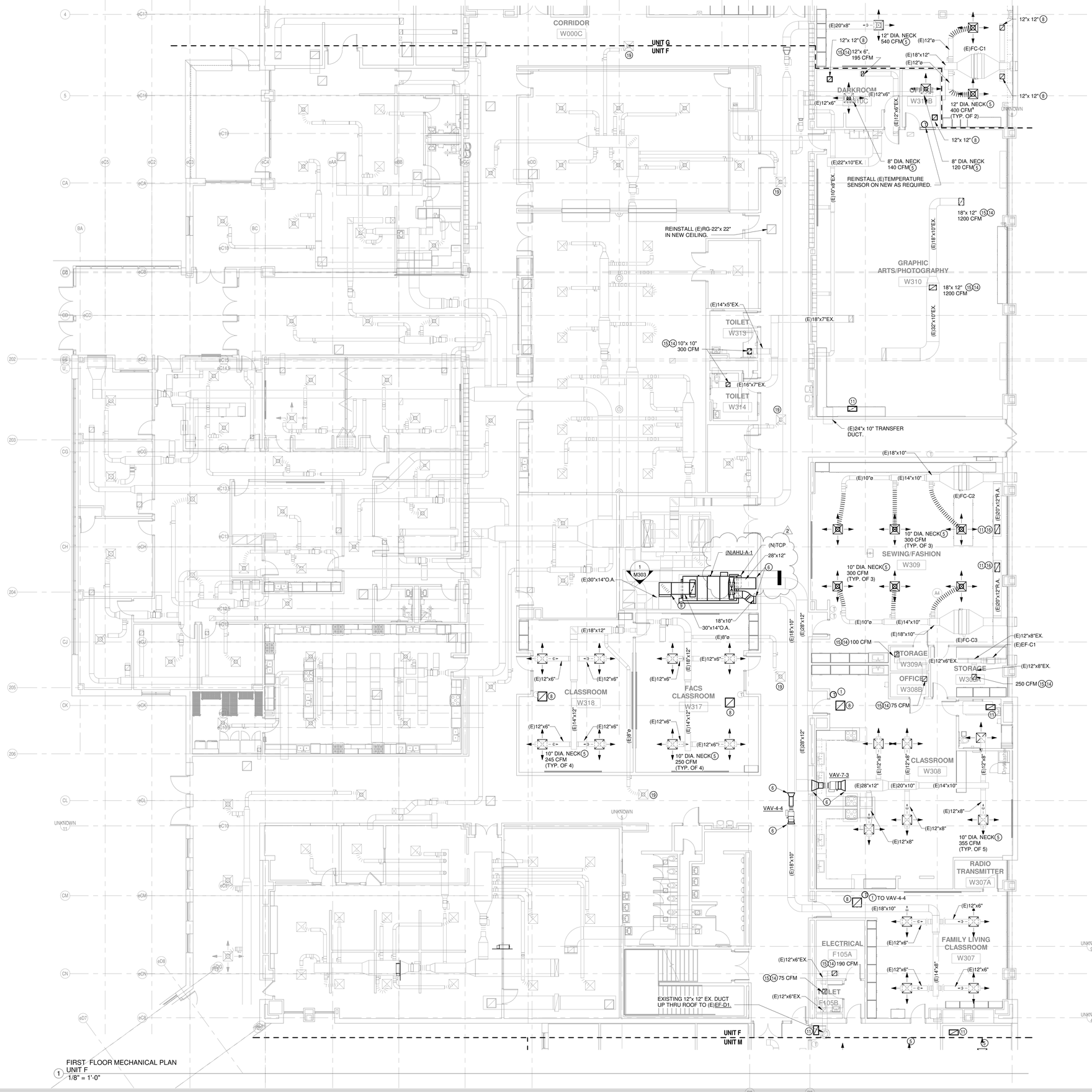
ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
SECOND FLOOR MECHANICAL DEMOLITION PLAN - UNIT N

CERTIFIED BY:
WOODLAND WARD WILLIAM
REGISTERED PROFESSIONAL ENGINEER
No. PE60021458
STATE OF INDIANA

DRAWING NUMBER
MD202N

PROJECT NUMBER
2021056/1407



FIRST FLOOR MECHANICAL PLAN
UNIT F
1/8" = 1'-0"

MECHANICAL PLAN NOTES

1 NEW DDC TEMPERATURE SENSOR, INSTALLED AT EXISTING SENSOR LOCATION ON EXISTING WALL. SEE SPECIFICATIONS SECTION 230900
2 NEW DDC CARBON DIOXODE SENSOR NEXT TO EXISTING TEMPERATURE SENSOR. INSTALL CONTROL WIRING IN EXISTING WALL AS REQUIRED TO CONCEAL FROM VIEW. SEE SPECIFICATIONS SECTION 230900.
3 NEW DDC TEMPERATURE SENSOR ON NEW WALL. SEE ARCHITECTURAL DRAWINGS FOR WALL CONSTRUCTION. SEE SPECIFICATIONS SECTION 230900.
4 NEW DDC HUMIDITY SENSOR ON NEW WALL. SEE ARCHITECTURAL DRAWINGS FOR WALL CONSTURCTION. SEE SPECIFICATIONS SECTION 230900.
5 CONNECT NEW FLEXIBLE DUCT FROM NEW SUPPLY AIR DIFFUSER TO EXISTING RIGID SUPPLY AIR DUCT AS REQUIRED..
6 CONNECT NEW SUPPLY AIR DUCT TO EXISTING SUPPLY AIR DUCT AS REQUIRED.
7 CONNECT NEW EXHAUST DUCT TO EXISTING EXHAUST DUCT AS REQUIRED.
8 NEW RETURN/ RELIEF GRILLE RG-24"x 24" (U.N.O.).
9 CONNECT NEW OUTSIDE AIR DUCT TO EXISTING OUTSIDE AIR DUCT AS REQUIRED.
10 CLEAN AND RELOCATE EXISTING SUPPLY AIR DIFFUSER TO NEW CEILING GRID.
11 NEW RETURN/ RELIEF GRILLE RG-24"x 12".
12 PROVIDE GRILLE WITH DRYWALL FRAME.
13 CONNECT NEW SUPPLY AIR DIFFUSER TO EXISTING DUCTWORK AS REQUIRED.
14 NEW EXHAUST GRILLE EG-12"x 12" (U.N.O.). FIELD VERIFY EXISTING EXHAUST GRILLE SIZE.
15 CONNECT HEW EXHAUST GRILLE TO EXISTING DUCTWORK AS REQUIRED.
16 CONNECT NEW RETURN AIR GRILLE TO EXISTING RETURN AIR DUCTWORK AS REQUIRED.
17 EXISTING 16"x 8" (U.N.O.) RELIEF AIR TRANSFER DUCT.
18 NEW 20"x 10" (U.N.O.) RELIEF AIR TRANSFER DUCTWORK.
19 REINSTALL EXISTING SUPPLY AIR DIFFUSER IN NEW CEILING GRID.
20 NEW DDC TEMPERATURE SENSOR, INSTALLED ON EXISTING WALL, CONCEAL CONTROL WIRING IN WALL AS REQUIRED.
21 PROVIDE NEW NETWORKED DIGITAL CONTROLLER, LOW LIMIT PROTECTION, WALL TEMPERATURE AND C02 SENSOR AND ACTUATORS. EXISTING DAMPERS AND VALVES TO REMAIN. PROVIDE NEW SEQUENCE WITH C02 OUTSIDE AIR CONTROL.
22 NEW LOCATION OF EXISTING TEMPERATURE SENSOR. REWORK/ EXTEND CONTROL WIRING AS REQUIRED.
23 20"x 8" (U.N.O.) OUTDOOR AIR DUCT DOWN TO VERTICAL UNIT VENTILATOR.
24 20"x 8" (U.N.O.) OUTDOOR AIR DUCT UP TO SECOND FLOOR.
25 20"x 8" (U.N.O.) OUTDOOR AIR DUCT UP THRU EXISTING ROOF TO NEW OUTDOOR AIR INTAKE HOOD. SEE SHEET M204 FOR CONTINUATION.
26 20"x 20" (U.N.O) OUTSIDE AIR DUCT UP THRU EXISTING ROOF TO NEW OUTDOOR AIR INTAKE HOOD. SEE SHEET M204 FOR CONTINUATION.
27 20"x 8" (U.N.O.) OUTDOOR AIR DUCT UP FROM FIRST FLOOR.
28 20"x 10" OUTDOOR AIR DUCT FROM VERTICAL UNIT VENTILATOR UP THRU EXISTING ROOF TO NEW 14"x 18" THROAT OUTDOOR AIR INTAKE HOOD. SEE SHEET M204 FOR CONTINUATION.
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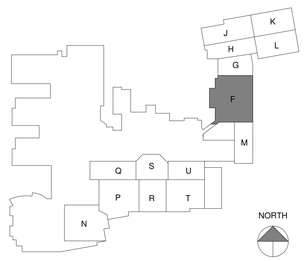
31 4" DIA. GALVANIZED DUCT WIITH TAPED JOINTS FROM DRYER TO UP THRU EXISTING ROOF. TERMINATE WITH GOOSENECK AS REQUIRED.
32 20"x 8" OUTSIDE AIR DUCT FROM 44"x 29" PLENUM AT LOUVER (BY THE ARCHITECT) TO VERTICAL UNIT VENTILATOR CONNECTION. VERIFY LOUVER SIZE WITH THE GENERAL CONTRACTOR FOR PLENUM SIZE.



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STAIR-AIR SPECIALTIES, INC.
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL
WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building and the space arrangements 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:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
FIRST FLOOR MECHANICAL PLAN - UNIT F

CERTIFIED BY:
WOODLAND WARD WILLIAM
REGISTERED PROFESSIONAL ENGINEER
No. PE60021458
STATE OF INDIANA

DRAWING NUMBER
M201F

PROJECT NUMBER
2021056/1407

MECHANICAL PLAN NOTES

1. NEW DDC TEMPERATURE SENSOR, INSTALLED AT EXISTING SENSOR LOCATION ON EXISTING WALL. SEE SPECIFICATIONS SECTION 230900
2. NEW DDC CARBON DIOXODE SENSOR NEXT TO EXISTING TEMPERATURE SENSOR. INSTALL CONTROL WIRING IN EXISTING WALL AS REQUIRED TO CONCEAL FROM VIEW. SEE SPECIFICATIONS SECTION 230900.
3. NEW DDC TEMPERATURE SENSOR ON NEW WALL. SEE ARCHITECTURAL DRAWINGS FOR WALL CONSTRUCTION. SEE SPECIFICATIONS SECTION 230900.
4. NEW DDC HUMIDITY SENSOR ON NEW WALL. SEE ARCHITECTURAL DRAWINGS FOR WALL CONSTURCTION. SEE SPECIFICATIONS SECTION 230900.
5. CONNECT NEW FLEXIBLE DUCT FROM NEW SUPPLY AIR DIFFUSER TO EXISTING RIGID SUPPLY AIR DUCT AS REQUIRED..
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8. NEW RETURN/ RELIEF GRILLE RG-24"x 24" (U.N.O.).
9. CONNECT NEW OUTSIDE AIR DUCT TO EXISTING OUTSIDE AIR DUCT AS REQUIRED.
10. CLEAN AND RELOCATE EXISTING SUPPLY AIR DIFFUSER TO NEW CEILING GRID.
11. NEW RETURN/ RELIEF GRILLE RG-24"x 12".
12. PROVIDE GRILLE WITH DRYWALL FRAME.
13. CONNECT NEW SUPPLY AIR DIFFUSER TO EXISTING DUCTWORK AS REQUIRED.
14. NEW EXHAUST GRILLE EG-12"x 12" (U.N.O.). FIELD VERIFY EXISTING EXHAUST GRILLE SIZE.
15. CONNECT HEW EXHAUST GRILLE TO EXISTING DUCTWORK AS REQUIRED.
16. CONNECT NEW RETURN AIR GRILLE TO EXISTING RETURN AIR DUCTWORK AS REQUIRED.
17. EXISTING 16"x 8" (U.N.O.) RELIEF AIR TRANSFER DUCT.
18. NEW 20"x 10" (U.N.O.) RELIEF AIR TRANSFER DUCTWORK.
19. REINSTALL EXISTING SUPPLY AIR DIFFUSER IN NEW CEILING GRID.
20. NEW DDC TEMPERATURE SENSOR, INSTALLED ON EXISTING WALL, CONCEAL CONTROL WIRING IN WALL AS REQUIRED.
21. PROVIDE NEW NETWORKED DIGITAL CONTROLLER, LOW LIMIT PROTECTION, WALL TEMPERATURE AND C02 SENSOR AND ACTUATORS. EXISTING DAMPERS AND VALVES TO REMAIN. PROVIDE NEW SEQUENCE WITH C02 OUTSIDE AIR CONTROL.
22. NEW LOCATION OF EXISTING TEMPERATURE SENSOR. REWORK/ EXTEND CONTROL WIRING AS REQUIRED.
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1 FIRST FLOOR MECHANICAL PLAN
UNIT J
1/8" = 1'-0"

NORTH

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STAIR-ASSOCIATES, INC. 961 Crossing Dr Crest Moines
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL
WARREN CENTRAL HIGH SCHOOL PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
These drawings indicate the general scope of the project being bid. They indicate the extent of the work in relation to 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:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
FIRST FLOOR MECHANICAL PLAN - UNIT J

CERTIFIED BY:
WOODLAND WARD HOUN
REGISTERED
No. PE60021458
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
M201J

PROJECT NUMBER
2021056/1407

1 FIRST FLOOR MECHANICAL PLAN
UNIT K
1/8" = 1'-0"

MECHANICAL PLAN NOTES

1. NEW DDC TEMPERATURE SENSOR, INSTALLED AT EXISTING SENSOR LOCATION ON EXISTING WALL. SEE SPECIFICATIONS SECTION 230900
2. NEW DDC CARBON DIOXODE SENSOR NEXT TO EXISTING TEMPERATURE SENSOR. INSTALL CONTROL WIRING IN EXISTING WALL AS REQUIRED TO CONCEAL FROM VIEW. SEE SPECIFICATIONS SECTION 230900.
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STAIR-MASTER ASSOCIATES, INC
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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.
The Contractor shall include additional scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

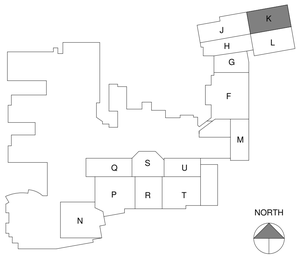
REVISIONS:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
FIRST FLOOR MECHANICAL PLAN - UNIT K

CERTIFIED BY:
WOODROW WARD WINDOM
REGISTERED PROFESSIONAL ENGINEER
No. PE60021458
STATE OF INDIANA



DRAWING NUMBER
M201K

PROJECT NUMBER
2021056/1407

1 FIRST FLOOR MECHANICAL PLAN
UNIT L
1/8" = 1'-0"

MECHANICAL PLAN NOTES

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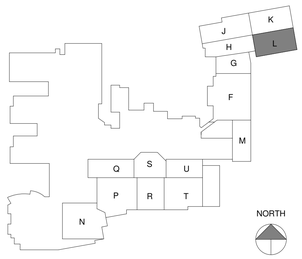

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STAIR ASSOCIATES INC
961 Crossroad Circle Noblesville
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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.
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REVISIONS:

2	ADDENDUM #2	03/13/2023

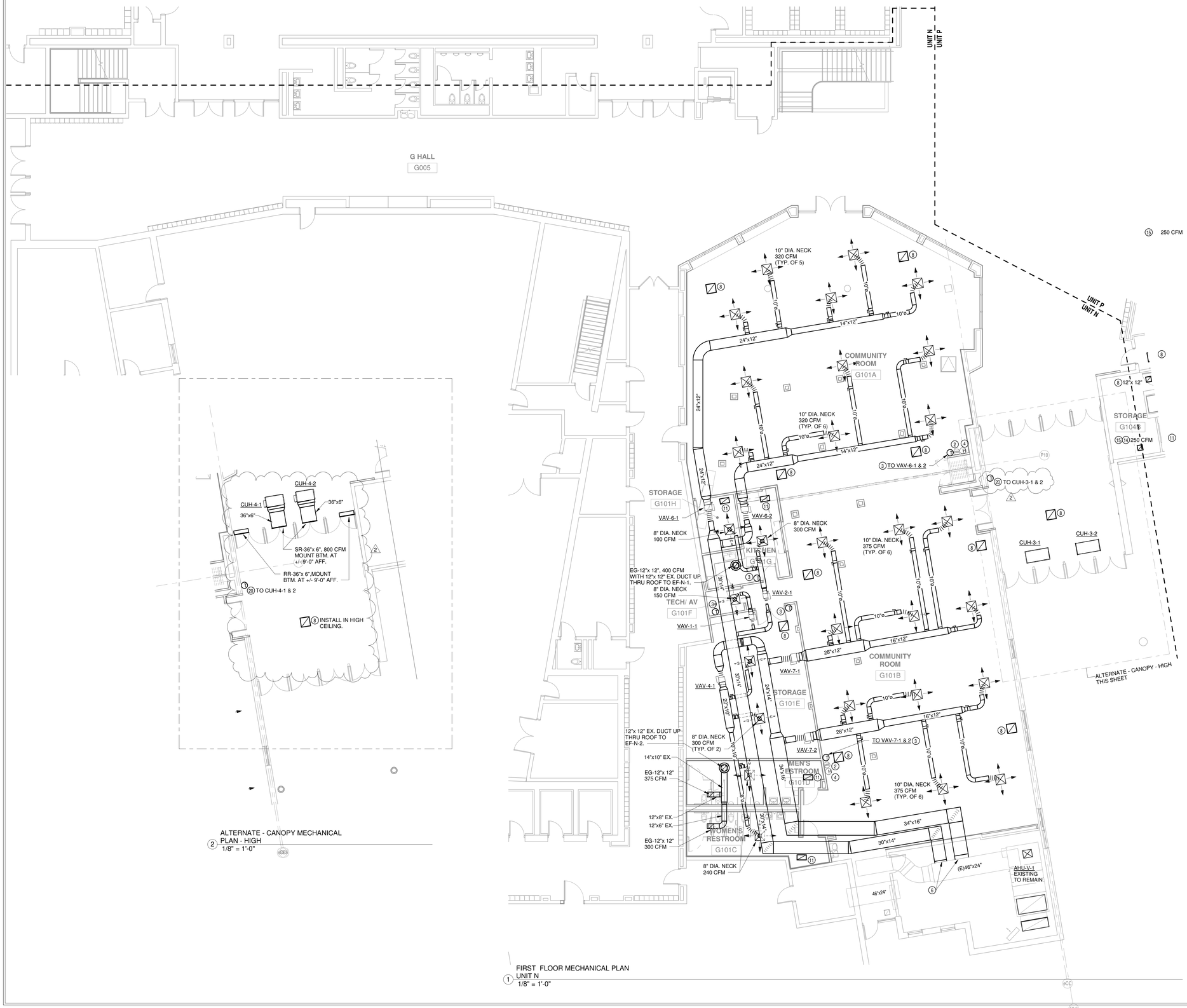
ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
FIRST FLOOR MECHANICAL PLAN - UNIT L

CERTIFIED BY:
WOODLAND WARD HOUSH
REGISTERED
No. PE6002145B
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
M201L

PROJECT NUMBER
2021056/1407



1 FIRST FLOOR MECHANICAL PLAN
UNIT N
1/8" = 1'-0"

2 ALTERNATE - CANOPY MECHANICAL
PLAN - HIGH
1/8" = 1'-0"

MECHANICAL PLAN NOTES

1. NEW DDC TEMPERATURE SENSOR, INSTALLED AT EXISTING SENSOR LOCATION ON EXISTING WALL. SEE SPECIFICATIONS SECTION 230900
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CSO
8831 Keystone Crossing, Indianapolis, IN 46240
317.848.7600 | csoinc.net

STAIR ASSOCIATES INC
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
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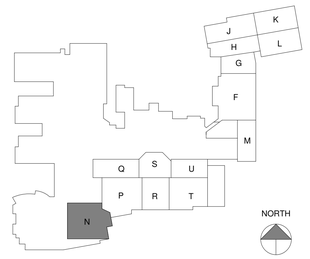
REVISIONS:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
FIRST FLOOR MECHANICAL PLAN - UNIT N

CERTIFIED BY:
WOODLAND WARD WILLIAM
REGISTERED PROFESSIONAL ENGINEER
No. PE60021458
STATE OF INDIANA



DRAWING NUMBER
M201N

PROJECT NUMBER
2021056/1407

1 SECOND FLOOR MECHANICAL
UNITS H&J
1/8" = 1'-0"

MECHANICAL PLAN NOTES

1. NEW DDC TEMPERATURE SENSOR, INSTALLED AT EXISTING SENSOR LOCATION ON EXISTING WALL. SEE SPECIFICATIONS SECTION 230900
2. NEW DDC CARBON DIOXODE SENSOR NEXT TO EXISTING TEMPERATURE SENSOR. INSTALL CONTROL WIRING IN EXISTING WALL AS REQUIRED TO CONCEAL FROM VIEW. SEE SPECIFICATIONS SECTION 230900.
3. NEW DDC TEMPERATURE SENSOR ON NEW WALL. SEE ARCHITECTURAL DRAWINGS FOR WALL CONSTRUCTION. SEE SPECIFICATIONS SECTION 230900.
4. NEW DDC HUMIDITY SENSOR ON NEW WALL. SEE ARCHITECTURAL DRAWINGS FOR WALL CONSTURCTION. SEE SPECIFICATIONS SECTION 230900.
5. CONNECT NEW FLEXIBLE DUCT FROM NEW SUPPLY AIR DIFFUSER TO EXISTING RIGID SUPPLY AIR DUCT AS REQUIRED..
6. CONNECT NEW SUPPLY AIR DUCT TO EXISTING SUPPLY AIR DUCT AS REQUIRED.
7. CONNECT NEW EXHAUST DUCT TO EXISTING EXHAUST DUCT AS REQUIRED.
8. NEW RETURN/ RELIEF GRILLE RG-24"x 24" (U.N.O.).
9. CONNECT NEW OUTSIDE AIR DUCT TO EXISTING OUTSIDE AIR DUCT AS REQUIRED.
10. CLEAN AND RELOCATE EXISTING SUPPLY AIR DIFFUSER TO NEW CEILING GRID.
11. NEW RETURN/ RELIEF GRILLE RG-24"x 12".
12. PROVIDE GRILLE WITH DRYWALL FRAME.
13. CONNECT NEW SUPPLY AIR DIFFUSER TO EXISTING DUCTWORK AS REQUIRED.
14. NEW EXHAUST GRILLE EG-12"x 12" (U.N.O.). FIELD VERIFY EXISTING EXHAUST GRILLE SIZE.
15. CONNECT HEW EXHAUST GRILLE TO EXISTING DUCTWORK AS REQUIRED.
16. CONNECT NEW RETURN AIR GRILLE TO EXISTING RETURN AIR DUCTWORK AS REQUIRED.
17. EXISTING 16"x 8" (U.N.O.) RELIEF AIR TRANSFER DUCT.
18. NEW 20"x 10" (U.N.O.) RELIEF AIR TRANSFER DUCTWORK.
19. REINSTALL EXISTING SUPPLY AIR DIFFUSER IN NEW CEILING GRID.
20. NEW DDC TEMPERATURE SENSOR, INSTALLED ON EXISTING WALL, CONCEAL CONTROL WIRING IN WALL AS REQUIRED.
21. PROVIDE NEW NETWORKED DIGITAL CONTROLLER, LOW LIMIT PROTECTION, WALL TEMPERATURE AND C02 SENSOR AND ACTUATORS. EXISTING DAMPERS AND VALVES TO REMAIN. PROVIDE NEW SEQUENCE WITH C02 OUTSIDE AIR CONTROL.
22. NEW LOCATION OF EXISTING TEMPERATURE SENSOR. REWORK/ EXTEND CONTROL WIRING AS REQUIRED.
23. 20"x 8" (U.N.O.) OUTDOOR AIR DUCT DOWN TO VERTICAL UNIT VENTILATOR.
24. 20"x 8" (U.N.O.) OUTDOOR AIR DUCT UP TO SECOND FLOOR.
25. 20"x 8" (U.N.O.) OUTDOOR AIR DUCT UP THRU EXISTING ROOF TO NEW OUTDOOR AIR INTAKE HOOD. SEE SHEET M204 FOR CONTINUATION.
26. 20"x 20" (U.N.O) OUTSIDE AIR DUCT UP THRU EXISTING ROOF TO NEW OUTDOOR AIR INTAKE HOOD. SEE SHEET M204 FOR CONTINUATION.
27. 20"x 8" (U.N.O.) OUTDOOR AIR DUCT UP FROM FIRST FLOOR.
28. 20"x 10" OUTDOOR AIR DUCT FROM VERTICAL UNIT VENTILATOR UP THRU EXISTING ROOF TO NEW 14"x 18" THROAT OUTDOOR AIR INTAKE HOOD. SEE SHEET M204 FOR CONTINUATION.
29. 30"x 48" OUTDOOR AIR DUCT UP THRU EXISTING ROOF TO NEW 30"x 48" THROAT OUTDOOR AIR INTAKE HOOD. SEE SHEET M204 FOR CONTINUATION.
30. OUTDOOR AIR LOUVER PROVIDED BY THE ARCHITECT, MECHANICAL CONTRACTOR TO PROVIDE SHEET METAL SLEEVE FROM VERTICAL UNIT VENTILATOR TO LOUVER AS REQUIRED.
31. 4" DIA. GALVANIZED DUCT WIITH TAPED JOINTS FROM DRYER TO UP THRU EXISTING ROOF. TERMINATE WITH GOOSENECK AS REQUIRED.
32. 20"x 8" OUTSIDE AIR DUCT FROM 44"x 29" PLENUM AT LOUVER (BY THE ARCHITECT) TO VERTICAL UNIT VENTILATOR CONNECTION. VERIFY LOUVER SIZE WITH THE GENERAL CONTRACTOR FOR PLENUM SIZE.

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STAIR ASSOCIATES INC
961 Cromwell Dr Crown Point, Indiana
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

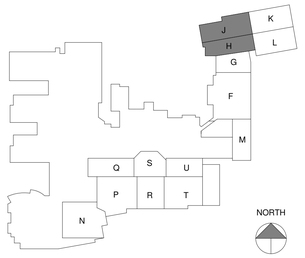
SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the architectural character and of the type of building, mechanical and electrical systems.
The drawings do not necessarily indicate or describe all work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

REVISIONS:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

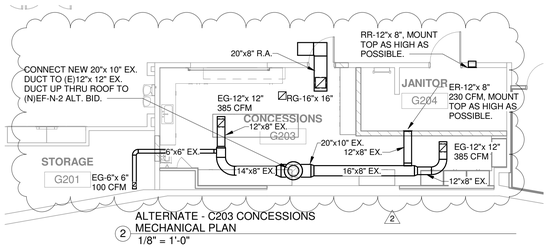
DRAWING TITLE:
SECOND FLOOR MECHANICAL PLAN - UNITS HJ

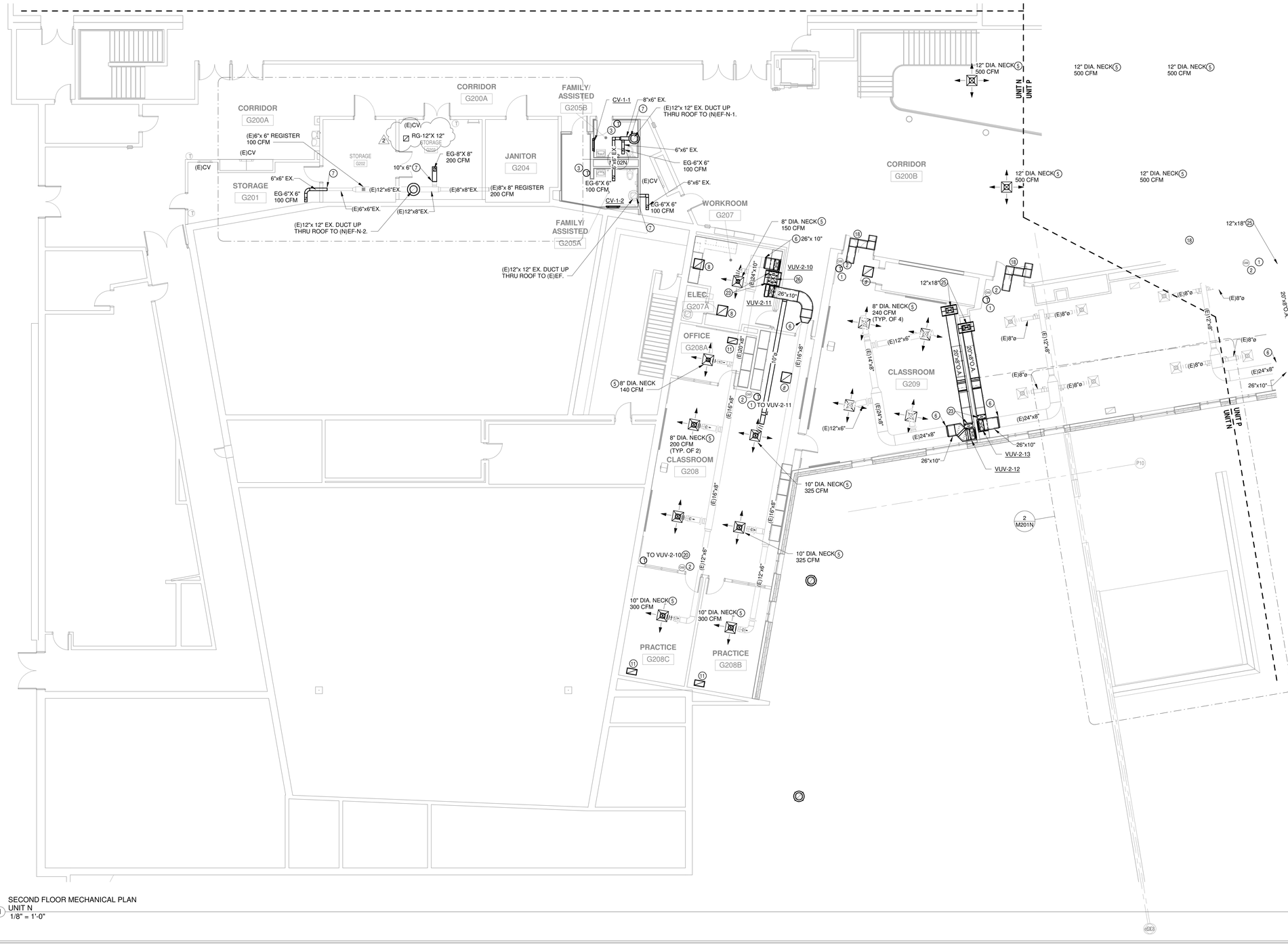


CERTIFIED BY:
WOODLAND WARD WOLFE
REGISTERED
No. PE60021458
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
M202HJ

PROJECT NUMBER
2021056/1407





SECOND FLOOR MECHANICAL PLAN
UNIT N
1/8" = 1'-0"

MECHANICAL PLAN NOTES

1. NEW DDC TEMPERATURE SENSOR, INSTALLED AT EXISTING SENSOR LOCATION ON EXISTING WALL. SEE SPECIFICATIONS SECTION 230900
2. NEW DDC CARBON DIOXODE SENSOR NEXT TO EXISTING TEMPERATURE SENSOR. INSTALL CONTROL WIRING IN EXISTING WALL AS REQUIRED TO CONCEAL FROM VIEW. SEE SPECIFICATIONS SECTION 230900.
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4. NEW DDC HUMIDITY SENSOR ON NEW WALL. SEE ARCHITECTURAL DRAWINGS FOR WALL CONSTURCTION. SEE SPECIFICATIONS SECTION 230900.
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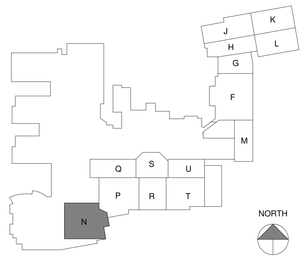

CSO
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STAIR ASSOCIATES INC
941 Conrad D. Orvel Drive
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, the building configuration 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 Contract Documents define the scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
SECOND FLOOR MECHANICAL PLAN - UNIT N

CERTIFIED BY:
WOODLAND WARD WOLFE
REGISTERED
No. PE60021458
STATE OF INDIANA
PROFESSIONAL ENGINEER

DRAWING NUMBER
M202N

PROJECT NUMBER
2021056/1407

CORRIDOR
W000C

UNIT G
UNIT F

PRINT LAB B
W311A

DARKROOM
W310C

OFFICE
W310B

GRAPHIC
ARTS/PHOTOGRAPHY
W310

TOILET
W313

TOILET
W314

CONNECT NEW 1" HEATING AND 2" CHILLED WATER LINES TO (E)1 1/4" HEATING AND (E)2" CHILLED WATER LINES AS REQUIRED.

PROVIDE NEW CONCRETE PAD EXTENSION FOR NEW AHU ON FRONT AND LEFT SIDE OF UNIT. MATCH EXISTING PAD HEIGHT. NEW PADS APPROXIMATELY FRONT 2'x 5'x 4" THICK, LEFT 1'x 12'-6"x 4" THICK. 4000 PSI CONCRETE AND DOWELL TO EXISTING CONCRETE PADS.

HS
CHR
CHS
HR

(N)AHU-A-1

SEWING/FASHION
W309

STORAGE
W309A

OFFICE
W308B

STORAGE
W308A

RESTROOM
W308C

CLASSROOM
W318

FACS
CLASSROOM
W317

CHS (E)6"
HS (E)5"
CHR
HR

VAV-7-3

CLASSROOM
W308

CORRIDOR
W000G

VAV-4-4

1"
1"
3/4"
3/4"

CONNECT NEW HEATING WATER LINES TO (E)HEATING WATER LINES AS REQUIRED.

RADIO
TRANSMITTER
W307A

ELECTRICAL
F105A

FAMILY LIVING
CLASSROOM
W307

STAIR
CCS2

TOILET
F105B

UNIT F
UNIT M

1 FIRST FLOOR MECHANICAL PIPING PLAN - UNIT F
1/8" = 1'-0"

NORTH

CSO
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STAIR ASSOCIATES INC
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concept, the dimensions of the building, and the architectural character of all the type of plumbing, 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.
In addition to the architectural scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

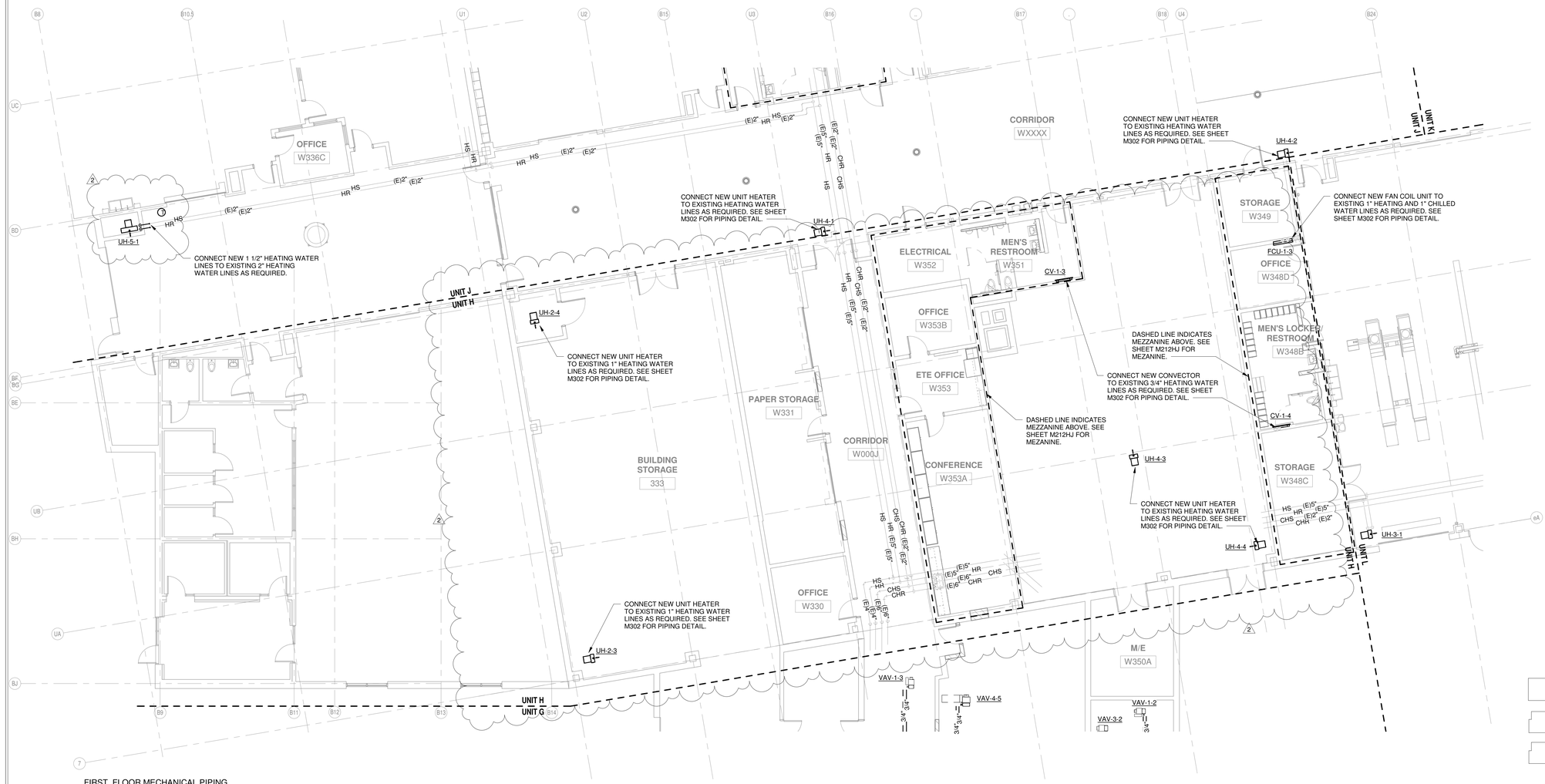
DRAWING TITLE:
FIRST FLOOR MECHANICAL PIPING PLAN - UNIT F

CERTIFIED BY:
WOODLAND WARD WOLFE REGISTERED PROFESSIONAL ENGINEER
No. PE60021458
STATE OF INDIANA

DRAWING NUMBER
M211F

PROJECT NUMBER
2021056/1407

J K H L G F M Q S U P R T N



1 FIRST FLOOR MECHANICAL PIPING PLAN - UNIT H
1/8" = 1'-0"

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STAIR ASSOCIATES INC
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION

9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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.

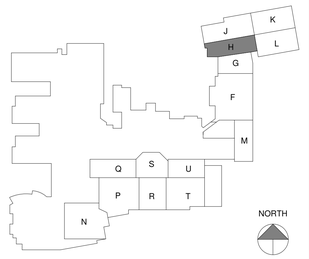
REVISIONS:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

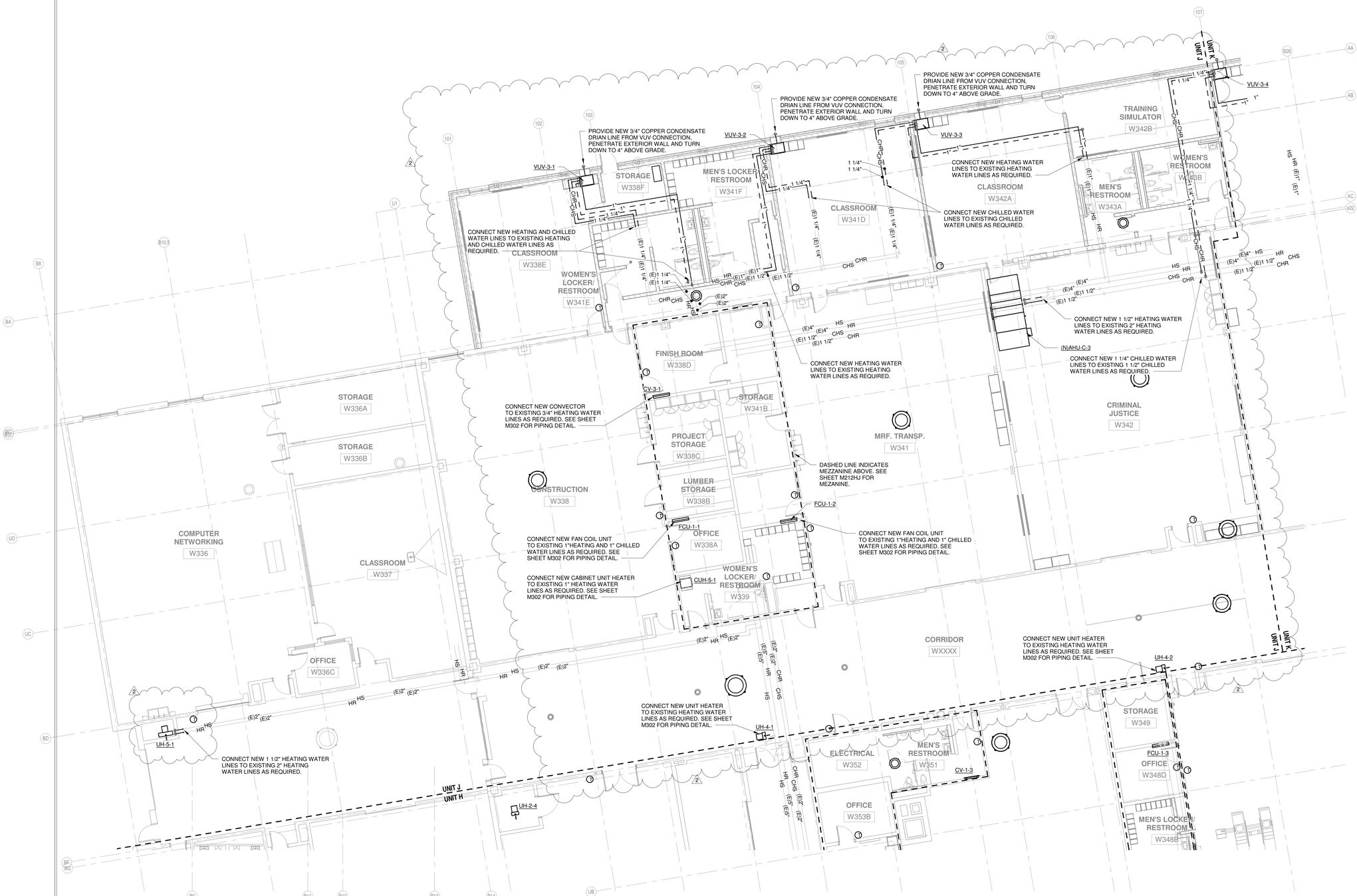
DRAWING TITLE:
FIRST FLOOR MECHANICAL PIPING PLAN - UNIT H

CERTIFIED BY:
WOODLAND WARD HUM
REGISTERED
No. PE60021458
STATE OF INDIANA
PROFESSIONAL ENGINEER



DRAWING NUMBER
M211H

PROJECT NUMBER
2021056/1407



1 FIRST FLOOR MECHANICAL PIPING PLAN - UNIT J
1/8" = 1'-0"

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STAIR ASSOCIATES INC
941 Conrad D Orrell Mdrive
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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.
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:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
FIRST FLOOR MECHANICAL PIPING PLAN - UNIT J

CERTIFIED BY:
MIDLAND WARD TOM REGISTERED No. PE60021458 STATE OF INDIANA PROFESSIONAL ENGINEER

DRAWING NUMBER
M211J

PROJECT NUMBER
2021056/1407

1 FIRST FLOOR MECHANICAL PIPING PLAN - UNIT K
1/8" = 1'-0"

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STAIR ASSOCIATES INC
941 Conrad D Orrell Mckee
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL PHASE 3 ADDITION & RENOVATION

9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 requirements of the Contract.
It is 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:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
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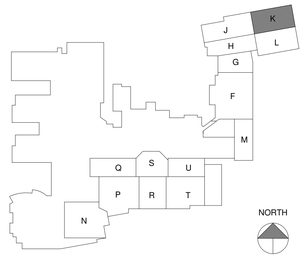
DRAWING TITLE:
FIRST FLOOR MECHANICAL PIPING PLAN - UNIT K

CERTIFIED BY:
WOODLAND WARD HOUM REGISTERED PROFESSIONAL ENGINEER
No. PE60021458
STATE OF INDIANA



DRAWING NUMBER
M211K

PROJECT NUMBER
2021056/1407

1 FIRST FLOOR MECHANICAL PIPING PLAN - UNIT L
1/8" = 1'-0"

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STAIR ASSOCIATES INC
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION
9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 of the type of plumbing, 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 Contractor's to install scope indicated or described, the trade contractors shall furnish all items required for the proper execution and completion of the work.

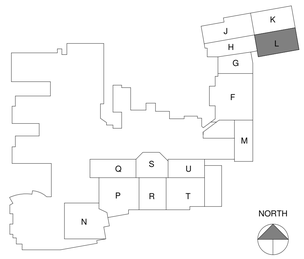
REVISIONS:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

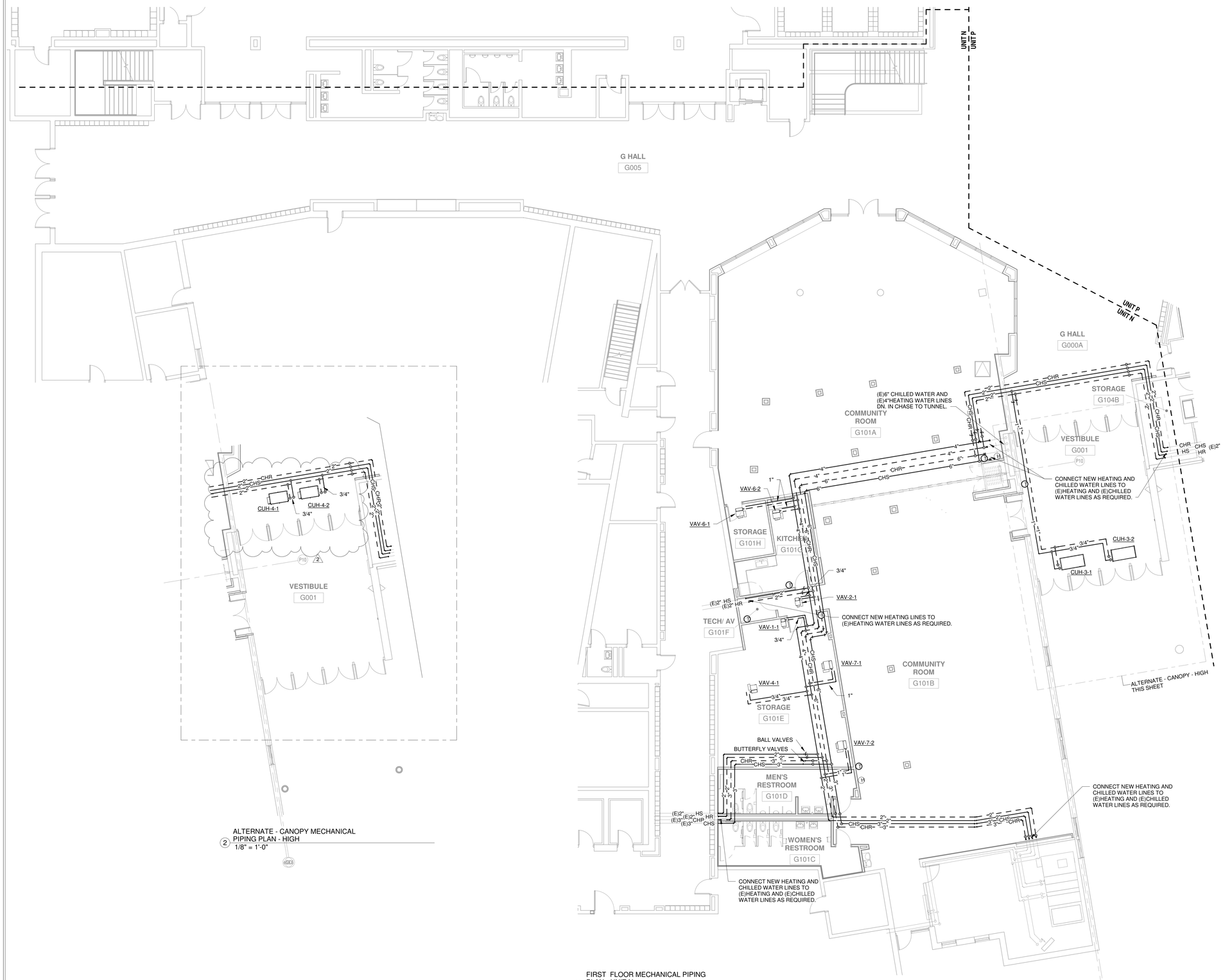
DRAWING TITLE:
FIRST FLOOR MECHANICAL PIPING PLAN - UNIT L

CERTIFIED BY:
WOODLAND WARD WOLFE REGISTERED No. PE60021458 STATE OF INDIANA PROFESSIONAL ENGINEER



DRAWING NUMBER
M211L

PROJECT NUMBER
2021056/1407



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STAIR ASSOCIATES INC
MEP Consultant Of Choice Advisors
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION

9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
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DRAWING TITLE:
FIRST FLOOR MECHANICAL PIPING PLAN - UNIT N

CERTIFIED BY:
WOODLAND WARD No. PE60021458 STATE OF INDIANA REGISTERED PROFESSIONAL ENGINEER

DRAWING NUMBER
M211N

PROJECT NUMBER
2021056/1407

1 SECOND FLOOR MECHANICAL PIPING PLAN - UNIT HJ
1/8" = 1'-0"

CSO
8831 Keystone Crossing, Indianapolis, IN 46240
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STAIR ASSOCIATES INC
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL
PHASE 3 ADDITION & RENOVATION

9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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REVISIONS:

2	ADDENDUM #2	03/13/2023

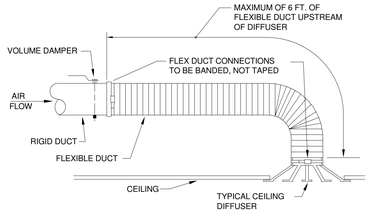
ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

DRAWING TITLE:
SECOND FLOOR MECHANICAL PIPING PLAN - UNIT HJ

CERTIFIED BY:
WOODLAND WARD WWH
REGISTERED
No. PE60021458
STATE OF INDIANA
PROFESSIONAL ENGINEER

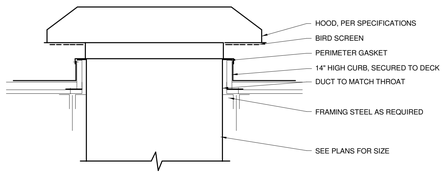
DRAWING NUMBER
M212HJ

PROJECT NUMBER
2021056/1407



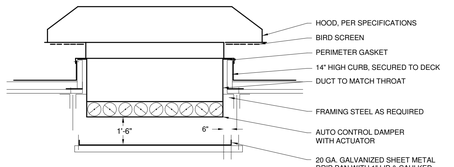
DUCT CONNECTION TO DIFFUSER (TYPICAL)

NO SCALE



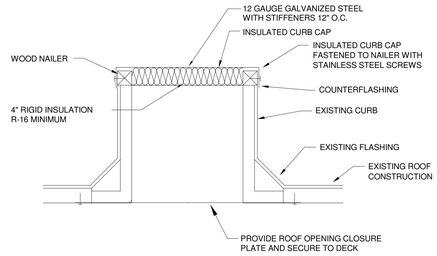
INTAKE HOOD DETAIL

NO SCALE



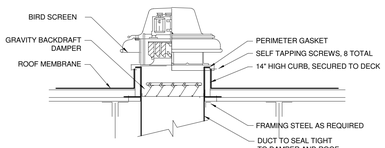
RELIEF HOOD DETAIL

NO SCALE



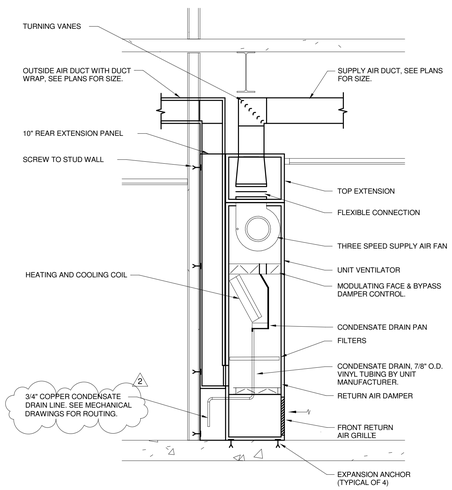
CURB CAP DETAIL

NO SCALE



ROOF MOUNTED EXHAUST FAN

NO SCALE



SECTION AT INTERIOR WALL UNIT VENTILATOR

SCALE: 1/2"= 1'-0"

SHEETMETAL LEGEND

	24"x 24" FACE, CEILING DIFFUSER, NECK SIZE PER PLANS. RUN OUT SIZE TO MATCH NECK SIZE.
	RETURN/ EXHAUST AIR GRILLE
ID	LINED DUCTWORK (DIMENSIONS ARE O.D. OF DUCT)
	FLEXIBLE CONNECTION - 4" MINIMUM
T	DDC TEMERATURE SENSOR
H	HUMIDITY SENSOR
CO2	CO2 SENSOR
U.N.O.	UNLESS NOTED OTHERWISE
EX. OR EXH.	EXHAUST
O.A.	OUTSIDE AIR
S.A.	SUPPLY AIR
R.A.	RETURN AIR
TCP	TEMPERATURE CONTROL PANEL
(E)RTU	EXISTING ROOFTOP UNIT
(E)CUH	EXISTING CABINET UNIT HEATER
(E)CV	EXISTING CONVECTOR
(E)EF	EXISTING EXHAUST FAN
(E)FCU	EXISTING FAN COIL UNIT

1. MAXIMUM LENGTH OF FLEX DUCT 6 FOOT.
2. FLEX DUCT TO BE USED FOR POSSITIVE PRESSURE APPLICATIONS ONLY.
3. PROVIDE ACCESS DOOR AT ALL FIRE DAMPERS.
4. HEIGHTS OF DEVICES SHOWN IS APPROXIMATE. COORD. FINAL LOCATION W/ ARCHITECT.

GENERAL MECHANICAL NOTES

(APPLICABLE TO ALL "M" SERIES DRAWINGS.)

1. SEE P SERIES DRAWINGS FOR ADDITIONAL WORK.
2. SEE ARCHITECTURAL DRAWINGS FOR FIRE RATED CEILING AND WALL LOCATIONS. PROVIDE FIRE DAMPERS AT ALL PENETRATIONS. PROVIDE HINGED ACCESS DOOR WITH CAMLOCK HARDWARE AT EACH FIRE DAMPER ARRANGED FOR LINK REPLACEMENT AND INSPECTION.
3. SHEETMETAL ROUTING SHOWN IS SCHEMATIC IN NATURE AND AS SUCH MAY NOT SHOW ALL REQUIRED TRANSITIONS AND OFFSETS. FIELD VERIFY ACTUAL CONDITIONS AND PROVIDE ALL NECESSARY COMPONENTS FOR A COMPLETE SYSTEM.
4. DIFFUSER AND GRILLE LOCATIONS SHOWN ARE APPROXIMATE. COORDINATE FINAL LOCATION WITH CEILING AND LIGHTING GRID.
5. PROVIDE MANUAL VOLUME DAMPERS AT LOCATIONS SHOWN OR AS REQUIRED FOR AIR BALANCE OF EACH SUPPLY AND EXHAUST DEVICE.
6. DUCTWORK AND PIPING TO EACH VAV BOX SHALL BE ARRANGED TO ALLOW COMPLETE ACCESS TO ALL SERVICEABLE COMPONENTS AND TO ALLOW EASY REMOVAL OF ALL ENTIRE UNIT.
7. SEE ARCHITECTURAL DRAWINGS FOR LOUVER LOCATIONS AND ELEVATIONS.

AIR HANDLING UNIT SCHEDULE

TAG	SERVING	TRANE MODEL NUMBERS	TYPE	TOTAL CFM	O.A. CFM	"EXT. SP	FAN TYPE	BHP	HP	FAN RPM	POWER	HEATING ENT AIR	HEATING LVG AIR	HEATING ENT WATER	HEATING LVG WATER	HEATING GPM	HEATING MBH	HEATING ROW/ FPI	HEATING APD	HEATING WPD	COOLING ENT AIR	COOLING LVG AIR	COOLING ENT WATER	COOLING LVG WATER	COOLING GPM	COOLING TOTAL MBH	COOLING SENSIBLE MBH	COOLING ROW/ FPI	COOLING APD	COOLING WPD	FILTERS	OUTDOOR AIR FLOW MONITOR	VARIABLE FREQUNCY DRIVE
(N)AHU-A-1	CLASSROOMS	CSAA010	VAV	5000	1000	3.0	18.25IN DD PLENUM, FULL WITH, M.PRESS	5.951	7.5	2394	480V./3PH	51.5	70	180	134	4.4	100.32	180	.082"	.08"	80/67	55/54.65	45	55	38.09	191.12	137.79	6/115	.730"	4.70'	MERV13	NO	YES
(N)AHU-B-4	PRINTING/CLASSROOM	CSAA017	VAV	8000	2000	3.0	22.25IN DD PLENUM, FULL WITH, H PRESS	9.105	10.0	1960	480V./3PH	51.5	73.8	180	144	11.0	193.66	180	.082"	.35'	80/67	55/54.52	45	55	61.52	308.68	220.46	6/102	.640"	7.28'	MERV13	NO	YES
(N)AHU-C-1	CONSTRUCTION	CSAA010	CV	4800	1200	1.5	18.25IN DD PLENUM, FULL WITH, M.PRESS	5.783	7.5	2370	480V./3PH	51.5	95	180	149	15.0	226.44	210/7	.349"	1.48'	-	-	-	-	-	-	-	-	-	-	MERV13	NO	YES
(N)AHU-C-2	MRF- TRANSP	CSAA010	CV	4800	1200	1.5	18.25IN DD PLENUM, FULL WITH, M.PRESS	5.783	7.5	2370	480V./3PH	51.5	95	180	149	15.0	226.44	210/7	.349"	1.48'	-	-	-	-	-	-	-	-	-	-	MERV13	NO	YES
(N)AHU-C-3	TECHNOLOGY	CSAA014	CV	6800	1700	1.25	20IN DD PLENUM, FULL WITH, M.PRESS	8.576	10.0	2345	480V./3PH	51.5	95	180	149	15.0	320.80	2/88	.247"	5.08'	-	-	-	-	-	-	-	-	-	-	MERV13	NO	YES
(N)AHU-C-4	CLASSROOM	CSAA012	CV	6000	1500	1.25	20IN DD PLENUM, FULL WITH, M.PRESS	6.965	7.5	2189	480V./3PH	51.5	95	180	150	19.0	283.05	2/87	.238"	3.98'	-	-	-	-	-	-	-	-	-	-	MERV13	NO	YES
(N)AHU-D-1	MANUFACTURING	CSAA021	CV	9300	3000	1.5	22.25IN DD PLENUM, FULL WITH, H PRESS	11.766	15.0	2146	480V./3PH	45.5	95	180	149	33.0	499.25	2/83	.186"	7.39'	-	-	-	-	-	-	-	-	-	-	MERV13	NO	YES
(N)AHU-D-2	WELDING	CSAA021	CV	9200	3000	1.5	22.25IN DD PLENUM, FULL WITH, H PRESS	11.544	15.0	2131	480V./3PH	45.3	95	180	149	33.0	495.88	2/89	.200"	1.43'	-	-	-	-	-	-	-	-	-	-	MERV13	NO	YES
(N)AHU-D-3	ROBOTICS	CSAA010	CV	4500	1125	1.25	18.25IN DD PLENUM, FULL WITH, M.PRESS	5.190	7.5	2287	480V./3PH	51.5	95	180	149	14.0	212.29	2/87	.283"	3.16'	-	-	-	-	-	-	-	-	-	-	MERV13	NO	YES
(N)AHU-D-4	AUTO SERVICE	CSAA017	CV	8200	2700	1.5	22.25IN DD PLENUM, FULL WITH, H PRESS	11.545	15.0	2119	480V./3PH	45.0	95	180	150	30.0	444.64	2/97	.243"	1.23'	-	-	-	-	-	-	-	-	-	-	MERV13	NO	YES
(N)AHU-D-5	AUTO COLLISION	CSAA017	CV	8400	2700	1.5	22.25IN DD PLENUM, FULL WITH, H PRESS	12.081	15.0	2150	480V./3PH	45.6	95	180	150	30.0	450.02	2/87	.241"	6.48'	-	-	-	-	-	-	-	-	-	-	MERV13	NO	YES

NOTES:
1. ALL UNIT TO BE PROVIDE WITH 120V./1PH POWER FOR UV LIGHTS

UNIT VENTILATOR SCHEDULE

TAG	MODEL #	TOTAL CFM	O.A. CFM	EXT SP	EVAP. FAN HP	HEATING ENT AIR	HEATING LVG AIR	HEATING ENT WATER	HEATING LVG WATER	HEATING GPM	HEATING MBH	HEATING ROWS	HEATING PIPE SIZE	HEATING MAX WPD	COOLING ENT AIR	COOLING LVG AIR	COOLING ENT WATER	COOLING LVG WATER	COOLING GPM	COOLING TOTAL MBH	COOLING SENSIBLE MBH	COOLING ROWS	COOLING PIPE SIZE	COOLING MAX WPD	VOLTAGE	AMPS.	MCA	NOTES
UV-1	TEMSPEC VUD 1200D	750	275	.35	1/2	45.0	118	160	129	4.0	59.7	2	1"	.7"	80.0/67.0	52.0/52.0	45	55	7.0	34.5	22.9	4	1"	3.4"	120/1PH	8.4	11	1,2,3,4,5
UV-2	TEMSPEC VUD 1200D	950	315	.35	1/2	45.0	114	160	131	5.0	71.5	2	1"	1.1"	80.0/67.0	55.0/53.0	45	55	8.0	40.9	27.8	4	1 1/4"	4.3"	120/1PH	8.4	11	1,2,3,4,5
UV-3	TEMSPEC VUD 1600D	1300	450	.35	3/4	45.0	120	160	129	7.0	105.1	2	1 1/4"	2.3"	80.0/67.0	55.0/54.0	45	55	10.0	51.4	36.1	4	1 1/4"	3.6"	120/1PH	11.2	14	1,2,3,4,5

NOTES:
1. HEATING/COOLING PERFORMANCE BASED ON 100% WATER.
2. (2)16" x 20" MERV8 MAIN FILTERS.
3. SUPPLY FANS ARE ELECTRONICALLY COMMUTATED MOTORS (ECM).
4. FACTORY INSTALLED INTERNAL DISCONNECT SWITCH.
5. LOUVERS TO BE PROVIDED BY THE ARCHITECT.

FAN COIL UNIT SCHEDULE

TAG	TRANE MODEL NUMBERS	TOTAL CFM	"EXT. SP	MOTOR TYPE	WATTS	MCA	POWER	HEATING ENT AIR	HEATING LVG AIR	HEATING ENT WATER	HEATING LVG WATER	HEATING GPM	HEATING MBH	HEATING ROWS	HEATING WPD	COOLING ENT AIR	COOLING LVG AIR	COOLING ENT WATER	COOLING LVG WATER	COOLING GPM	COOLING TOTAL MBH	COOLING SENSIBLE MBH	COOLING ROWS	COOLING WPD	FILTERS
FCU-1	FCHB0301	230	-	ECM	47	2.75	120V./1PH	70.0	103	160	143	1.0	8.42	1	2.2'	80/67	59.10/57.63	45	55	1.3	6.79	5.24	3	2.59'	2" MERV8

NOTES:
1. PROVIDE UNIT WITH PROJECTION KIT. FIELD VERIFY PROJECTION DIMENSION PRIOR TO ORDERING UNIT.

CABINET HEATER SCHEDULE

UNIT	TRANE MODEL	CFM	MBH	LAT	GPM	LWT	ROWS	WPD	HP	VOLTAGE/ PHASE	REMARKS
CUH-1	FFEB0401	400	17.79	102	1.19	130	2	3.27'	80 WATTS	120/1	HORIZONTAL RECESSED
CUH-2	FFEB0401	500	2553	106	1.67	130	2	2.87'	139 WATTS	120/1	HORIZONTAL RECESSED
CUH-3	FFEB0801	800	42.6	109	2.84	130	2	2.68'	162 WATTS	120/1	HORIZONTAL RECESSED
CUH-4	FFCB080	800	42.6	109	2.84	130	2	2.68'	246 WATTS	120/1	HORIZONTAL CONCEALED
CUH-5	FFDB0401	400	17.79	102	1.19	130	2	3.27'	80 WATTS	120/1	HORIZONTAL CABINET
CUH-6	FFDB060	600	33.58	111	2.24	130	2	5.88'	173 WATTS	120/1	HORIZONTAL CABINET
CUH-7	FFHB0401	400	21.81	110	1.46	130	2	2.23'	82 WATTS	120/1	VERTICAL RECESSED WITH 3" PROJECTION PANEL

NOTES:
1. CAPACITIES ARE BASED ON 160° EWT AND 60° EAT.
2. PROVIDE UNIT WITH BOTTOM STAMPED INLET AND OUTLET.
3. CUH-4 IS ALTERNATE BID.

CONVECTOR SCHEDULE

TAG	ENCLOSURE STYLE	STERLING MODEL	ENCLOSURE DEPTH (IN.)	ENCLOSURE W x H (IN.)	MBH	GPM	NOTES
CV-1	SEMI-RECESSED	PWG-A	4-1/4	32"x 24"	1.12	.112	1,2,3
CV-2	SEMI-RECESSED	PWG-A	4-1/4				1,2,3
CV-3	SEMI-RECESSED	PWG-A	4-1/4				1,2,3

NOTES:
1. DESIGN DATA AVERAGE WATER TEMPERATURE 150° F., ROOM DESIGN TEMPERATURE 70° F.
2. UNIT MOUNTED TEMPERATURE SENSOR IN RETURN AIR OF UNIT.
3. WHERE REPLACING EXISTING CONVECTORS, FIELD VERIFY EXISTING CABINET SIZE AND PROVIDE UNIT CLOSE TO EXISTING SIZE. IF SIZE IS SMALLER PROVIDE SHEETMETAL CLOSER PLATE.

EXHAUST FAN SCHEDULE

UNIT #	SERVICE	MODEL #	CFM	SP	RPM	SONES	HP	VOLTAGE	PHASE	CONTROL	ACCESSORIES	REMARKS
EF-C-1	CONSTRUCTION W338	GB-200	5000	.375"	1014	16.6	1.5	480	3	SWITCH	BDD AND CURB EXTENSION	
EF-C-2	STORAGE W338C	GB-130	1010	.375"	976	7.1	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-C-3	OFFICE W338A, W341A	GB-098	240	.375"	993	4.4	1/6	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-C-4	WOMENS LOCKER RR W339	GB-100	520	.375"	1029	3.9	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-C-5	ELECTRICAL W352	GB-100	500	.375"	1018	3.7	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-C-6	MENS RR W351	GB-100	540	.375"	1040	4.0	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-C-7	BUILDING STORAGE W333	GB-180	3200	.375"	935	11.3	3/4	480	3	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-C-8	MENS LOCKER RR W348B/ STORAGE W348C	GB-130	1010	.375"	976	7.1	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-C-9	OFFICE W348D/ STORAGE W349	GB-100	540	.375"	1040	4.0	1/4	120	1	**AUTO START/STOP**	**BDD AND CURB EXTENSION**	
EF-C-10	ENG & TECH LAB W348	GB-220	3200	.25"	509	8.4	1/3	120	1	SWITCH	BDD AND CURB EXTENSION	
EF-C-13	CRIMINAL JUSTICE W342 (HOOD)	GB-160	3400	.5"	1328	17.7	1	**480**	**3**	SWITCH	BDD AND CURB EXTENSION	
EF-C-14	MENS RR W343A/ WOMENS RR W343B	GB-100	500	.375"	1018	3.7	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-C-15	CRIMINAL JUSTICE W342	GB-160	2700	.25"	1028	13.0	1/2	120	1	SWITCH	BDD AND CURB EXTENSION	
EF-C-16	MFR TRANSP W341	GB-160	2700	.25"	1028	13.0	1/2	120	1	SWITCH	BDD AND CURB EXTENSION	
EF-C-17	CORRIDOR WXXXX	GB-330	6000	.25"	326	7.3	3/4	480	3	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-C-18	CORRIDOR WXXXX	GB-330	9000	.25"	427	11.8	1.5	480	3	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-C-19	BOILER RM. WXXXX	GB-240	5000	.25"	618	10.4	1	480	3	SWITCH	BDD AND CURB EXTENSION	
EF-C-21	WOMENS LOCKER RR W341E/ MENS LOCKER RR W341F	GB-100	500	.375"	1018	3.7	1/4	120	1	AUTO START/STOP	BDD AND ROOF CURB	
EF-D-1	STORAGE W346A	GB-100	520	.375"	1029	3.9	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-D-2	WOMENS LOCKER RR W344A/ MENS LOCKER RR W344B	GB-100	500	.375"	1018	3.7	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-D-5	STORAGE W343D & E	GB-100	640	.375"	1102	4.8	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-D-9	ROBTICS W345	GB-160	2320	.25"	914	11.0	1/2	120	1	SWITCH	BDD AND CURB EXTENSION	
EF-D-10	CORRIDOR WXXXX	GB-330	9000	.25"	427	11.8	1.5	480	3	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-D-11	CORRIDOR WXXXX	GB-330	6000	.25"	326	7.3	3/4	480	3	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-D-12	WELDING W344	GB-240	4000	.25"	528	7.7	1	480	3	SWITCH	BDD AND CURB EXTENSION	
EF-D-13	ADV. MFR./ LOGISTICS W343	GB-240	5000	.25"	618	10.4	1	480	3	SWITCH	BDD AND CURB EXTENSION	
EF-D-14	AUTO COLLISION W346	GB-300	5700	.375"	467	8.4	1	480	3	SWITCH	BDD AND CURB EXTENSION	
EF-D-15	AUTO SERVICE W347	GB-300	6300	.375"	493	10.1	1	480	3	SWITCH	BDD AND CURB EXTENSION	
EF-D-16	STORAGE W346C	GB-100	400	.25"	828	2.6	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-D-17	WOMENS LOCKER RR W346D/ MENS LOCKER RR W346B	GB-100	600	.375"	1102	4.8	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-D-21	ADV. MFR./ LOGISTICS W343 (HOOD)	CUBE-180	4000	.5"	1186	16.7	1.5	**480**	**3**	SWITCH	BDD AND CURB EXTENSION	
EF-D-22	WELDING W344 (HOOD)	CUBE-200	4800	.5"	1008	18.4	1.5	**480**	**3**	SWITCH	BDD AND CURB EXTENSION	
EF-D-23	STORAGE W347E	GB-100	400	.25"	828	2.6	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	DIRECT DRIVE
UEF-C-1	MFR TRANSP W341	USF-12-B1	1200	2.5"	2271	18.7	1	480	3	SWITCH	BDD AND CURB EXTENSION	
EF-M-1	WOMENS LOCKER RR F109B/ MENS LOCKER RR F109A	GB-099	300	.375"	961	5.2	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-M-2	SALON F110C	GB-100	700	.375"	1146	5.3	1/4	120	1	AUTO START/STOP	BDD AND ROOF CURB	
EF-M-3	TOILETS F110A & B	GB-098	200	.375"	970	4.2	1/4	120	1	AUTO START/STOP	BDD AND ROOF CURB	
EF-N-1	FAMILY/ ASSISTED G205A & B	GB-098	200	.375"	970	4.2	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-N-2	STORAGE G201 , G201 G203, AND JANITOR G204	GB-100	700	.375"	1146	5.3	1/4	120	1	AUTO START/STOP	BDD AND CURB EXTENSION	
EF-N-2	CONCESSION G203, JANITOR G204 AND STORAGE G201	GB-130	1100	.375"	1018	7.5	1/4	120	1	SWITCH	BDD AND CURB EXTENSION	ALTERNATE BID
EF-Q-1	WOMENS G248B/ MENS G248C	GB-140	1500	.375"	1018	8.1	1/3	120	1	AUTO START/STOP	BDD AND ROOF CURB	ALTERNATE BID

ALL MODEL #'s ARE GREENHECK (U.N.O.)
ALL FANS TO INCLUDE STARTERS
BDD - GRAVITY BACKDRAFT DAMPER
ALUM - ALL ALUMINUM CONSTRUCTION
AUTO START / STOP - SEE TEMPERATURE CONTROLS SPECIFICATIONS
WALL SWITCH - RED JEWEL POLIT SWITCH

VAV TERMINAL BOX SCHEDULE

UNIT	MODEL/SIZE	INLET DIA.	MAXIMUM CFM	HEATING CFM	MINIMUM CFM	MIN. LAT. TEMP.	LWT. TEMP.	STATIC PRESS. IN. W.C. INLET	STATIC PRESS. IN. W.C. OUTLET	MAXIMUM NC LEVELS RADIATED	MAXIMUM NC LEVELS DISCHARGE	COIL MBH	APD IN.	COIL GPM	COIL PIPING	WPD FT.	COIL ROWS
VAV-1	VCWF06	6	300	150	105	96	120	1.0	.5	23	27	5.99	.10	.60	3/4"	.04	2
VAV-2	VCWF06	6	420	210	105	95	112	1.0	.5	14	15	7.97	.46	.58	3/4"	.24	2
VAV-3	VCWF08	8	600	325	150	95	121	1.0	.5	14	17	11.39	.38	1.27	3/4"	.14	2
VAV-4	VCWF10	10	1030	515	275	95	114	1.0	.5	14	14	19.17	.41	1.52	3/4"	.38	2
VAV-5	VCWF10	10	1260	630	300	95	118	1.0	.5	14	14	23.91	.58	2.22	3/4"	.80	2
VAV-6	VCWF12	12	1900	950	450	95	122	1.0	.5	14	14	36.06	.64	4.06	1"	.89	2
VAV-7	VCWF14	14	2250	1125	450	95	117	1.0	.5	14	14	42.51	.47	3.72	1"	.59	2
VAV-8	VCWF14	14	2700	1350	500	95	120	1.0	.5	14	14	51.24	.63	5.36	1"	1.18	2
VAV-9	VCWF10	10	1380	690	300	95	120	1.0	.5	14	14	25.05	.62	2.65	3/4"	.96	2

NOTES:
1. SOUND DATA IS RADIATED LEVEL @ 100% PRIMARY AIR.
2. COIL CAPACITIES BASED ON 140° EWT, 60° EAT & 50% OF MAXIMUM CFM.
3. VAV BOXES ARE BASED ON SELECTIONS BY TRANE.
4. ROOM NC LEVEL SHOWN INCLUDES ATTENUATION FACTORS FROM ARI STANDARD 885-98.
4. SOUND POWER LEVELS AND NC'S BASED ON TESTS CONDUCTED IN ACCORDANCE WITH ARI STANDARD 880-98.
5. WATER COIL PERFORMANCE TO BE RATED AND CERTIFIED IN ACCORDANCE WITH THE EDITION OF ARI STANDARD 410

OUTSIDE AIR VENT SCHEDULE

UNIT #	SERVICE	CFM	THROAT AREA SQ. FT.	THROAT SIZE	DUCTED SPD "WC	MANUFACTURER & MODEL
OAI-1	CLASSROOM	950	1.5	12"x 18"	.071	GREENHECK FABRAHOOD FGI
OAI-2	CLASSROOM	1300	2.0	14"x 18"	.071	GREENHECK FABRAHOOD FGI
OAI-3	CLASSROOM	2000	2.78	20"x 20"	.071	GREENHECK FABRAHOOD FGI
OAI-4	CLASSROOM	7300	10.0	30"x 48"	.071	GREENHECK FABRAHOOD FGI
OAI-5	CLASSROOM	3000	4.17	20"x 30"	.071	GREENHECK FABRAHOOD FGI

PROVIDE WITH 12" HIGH ROOF CURB.

UNIT HEATER SCHEDULE

UNIT	TRANE MODEL	CFM	MBH	LAT	GPM	LWT	WPD	HP	VOLTAGE/ PHASE	REMARKS
UH-1	S-A18	500	13.16	94	1.32	140	2.2	16 WATT	120/1	
UH-2	S-72	1000	37.39	104	3.74	140	.23	1/20	120/1	
UH-3	S-144	2200	74.36	104	7.44	140	.43	1/3	120/1	
UH-4	S-204	2900	105.82	107	6.25	140	.79	1/3	120/1	
UH-5	S-360	5500	186.83	103	18.68	140	2.1	1/2	120/1	

NOTES:
1. CAPACITIES ARE BASED ON 160° EWT AND 60° EAT.

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STAIR=
ASSOCIATES INC
MECHANICAL / ELECTRICAL ENGINEERS

PROJECT:
WARREN CENTRAL HIGH SCHOOL

WARREN CENTRAL HIGH SCHOOL PHASE 3 ADDITION & RENOVATION

9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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 and quality of materials and equipment to be used.
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:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/20/23	RWT	WWH

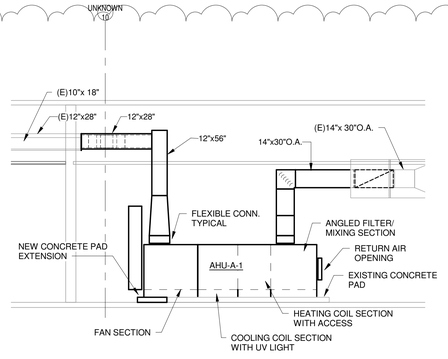
DRAWING TITLE:
MECHANICAL SCHEDULES AND DETAILS

CERTIFIED BY:
MICHAEL WARD HUM
REGISTERED
No. PE60021458
STATE OF INDIANA
PROFESSIONAL ENGINEER

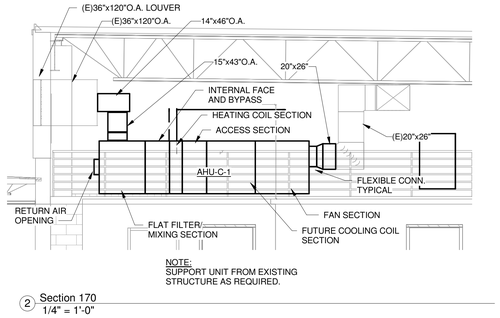
DRAWING NUMBER
M301

PROJECT NUMBER
2021056/1407

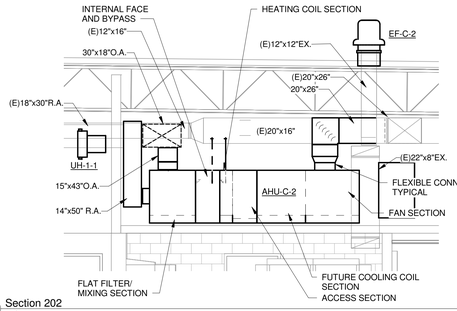
1 M301
1/8" = 1'-0"



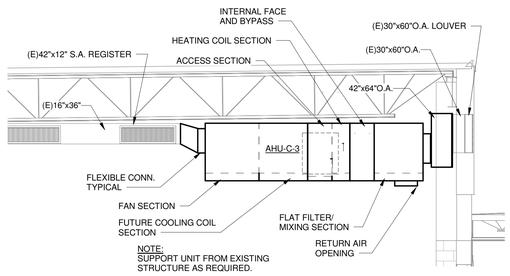
1 Section 209
1/4" = 1'-0"



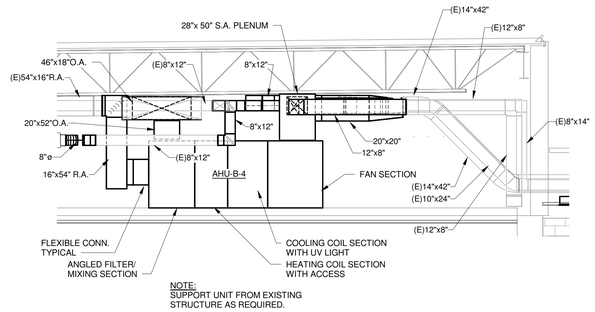
2 Section 170
1/4" = 1'-0"



3 Section 202
1/4" = 1'-0"



4 Section 201
1/4" = 1'-0"



5 Section 171
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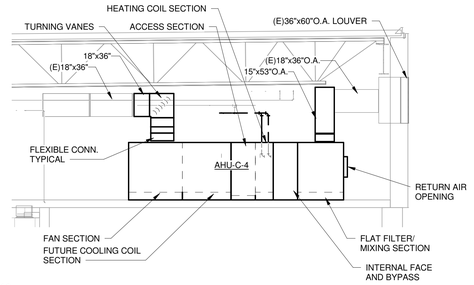
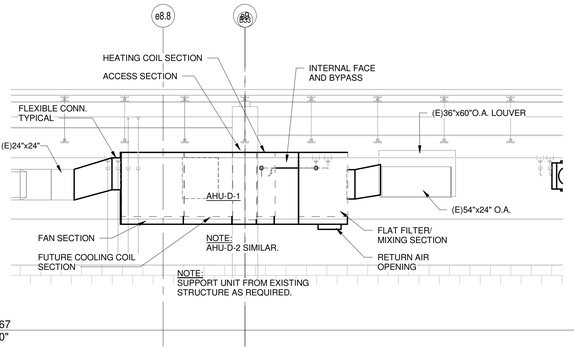
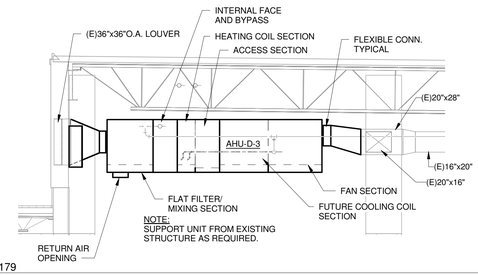


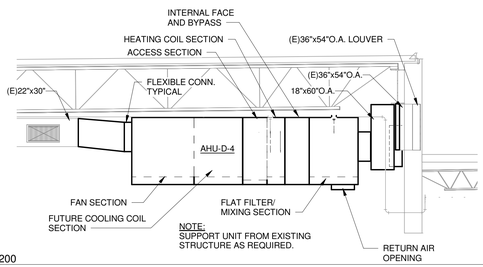
6 Section 210
1/4" = 1'-0"



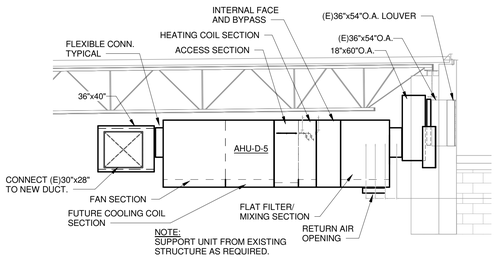
7 Section 167
1/4" = 1'-0"



8 Section 179
1/4" = 1'-0"



9 Section 200
1/4" = 1'-0"



10 Section 169
1/4" = 1'-0"

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STAIR ASSOCIATES INC
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PHASE 3 ADDITION & RENOVATION

9500 E. 16th STREET, INDIANAPOLIS, IN 46229

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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:

2	ADDENDUM #2	03/13/2023

ISSUE DATE	DRAWN BY	CHECKED BY
02/27/23	RWT	WWH

DRAWING TITLE:
MECHANICAL SECTIONS

CERTIFIED BY:
WOODLAND WARD WOLFF REGISTERED PROFESSIONAL ENGINEER
No. PE80021458
STATE OF INDIANA

DRAWING NUMBER
M303

PROJECT NUMBER
2021056/1407