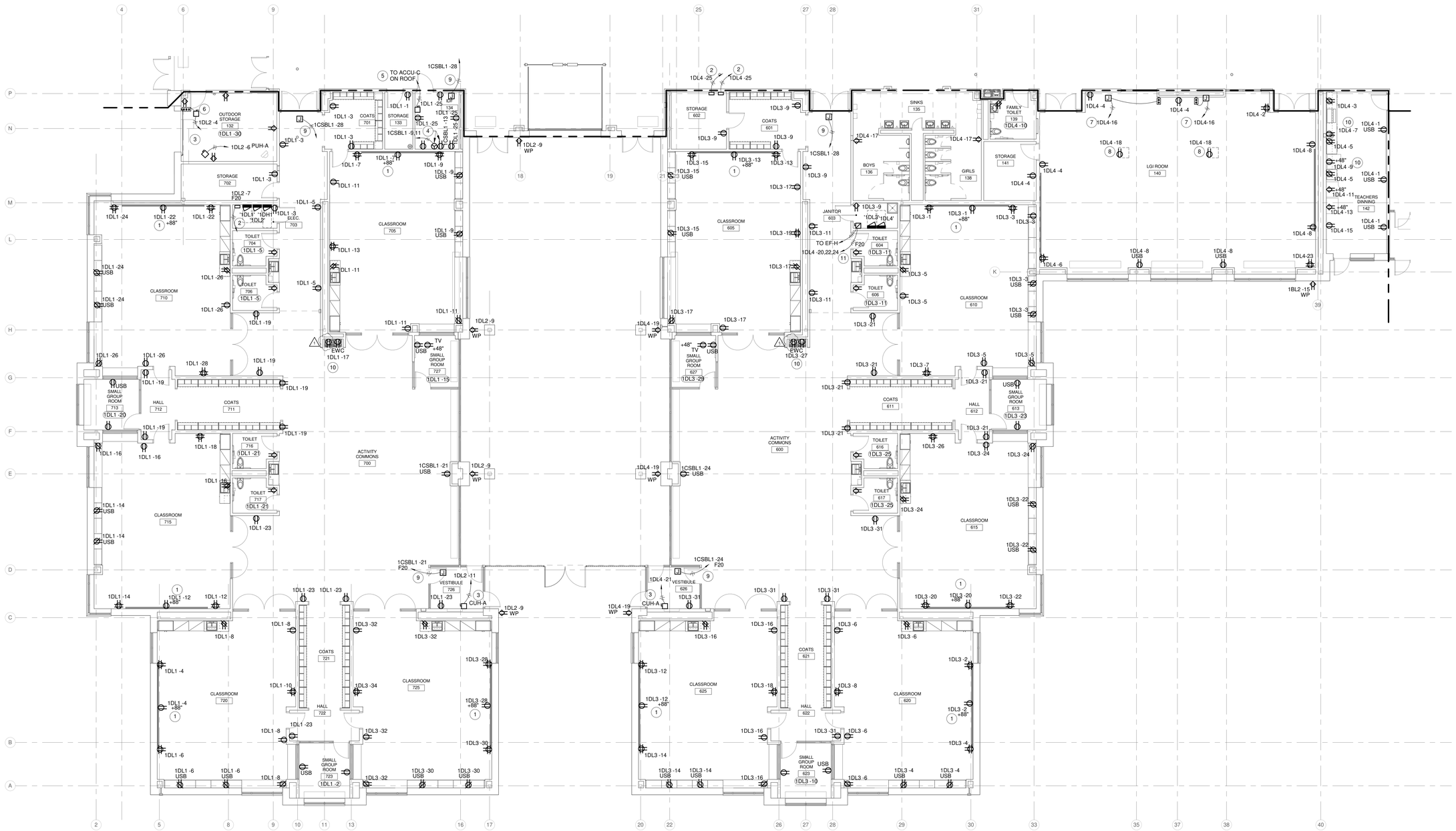


GROUND FLOOR PLAN - UNIT D - POWER

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

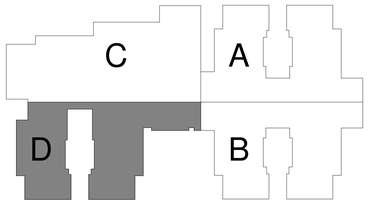
NORTH

GENERAL NOTES:

1. SEE E001 FOR GENERAL NOTES.

PLAN NOTES:

1. RECEPTACLE FOR SHORT THROW PROJECTOR. COORDINATE MOUNTING HEIGHT WITH ARCHITECTURAL ELEVATIONS.
2. PROVIDE CIRCUIT INDICATED FOR VAV CONTROL TRANSFORMER MOUNT ON WALL AT 8' - 0" A.F.F.
3. CONNECT TO MANUFACTURER'S SUPPLIED DISCONNECT SWITCH.
4. PROVIDE 30A,208V, 2P CIRCUIT AND 20A,120V, 1P CIRCUIT ABOVE TELECOMMUNICATIONS CABINET. COORDINATE FINAL CONNECTION WITH TELECOM ROOM LAYOUT.
5. PROVIDE A 208V, 30A, 2P NON-FUSED DISCONNECT IN A NEMA 1 ENCLOSURE FOR MINI-SPLIT CASSETTE UNIT. CIRCUIT/CONTROL WIRING FROM CONDENSING UNIT ON ROOF. COORDINATE WIRING REQUIREMENTS WITH MANUFACTURER.
6. PROVIDE CIRCUIT INDICATED FOR OVERHEAD DOOR. COORDINATE CONNECTION, CONTROLS AND CONTROL WIRING WITH MANUFACTURER'S INSTRUCTIONS.
7. PROVIDE CIRCUIT INDICATED FOR MOTORIZED PROJECTION SCREEN. COORDINATE CONTROL REQUIREMENTS WITH MANUFACTURER.
8. PROVIDE RECEPTACLE IN PROJECTOR PAN. PAN PROVIDED BY DIV. 27 CONTRACTOR.
9. PROVIDE JUNCTION BOX ABOVE CEILING WITH CIRCUIT INDICATED FOR DOOR HARDWARE CONTROL TRANSFORMER.
10. RECEPTACLE PROTECTED BY GFCI BREAKER.
11. PROVIDE 208V, 3-PHASE, 3/4 HP FVNR MOTOR STARTER FOR EF-H ON ROOF. SEE DRAWING E220 FOR LOCATION OF EF-H.



CARMEL CLAY SCHOOLS
CARMEL, INDIANA

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PROJECT:
NEW ELEMENTARY SCHOOL
FOR
CARMEL CLAY SCHOOLS
CARMEL, IN

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

REVISIONS:

1	ADDENDUM #1	12-06-19

ISSUE DATE	DRAWN BY	CHECKED BY
11/19/19	AJS	AJS

DRAWING TITLE:
GROUND FLOOR PLAN - UNIT D - POWER

CERTIFIED BY:
AARON J. SCHUPP
REGISTERED
PE10504720
STATE OF INDIANA
PROFESSIONAL ENGINEER
11/19/2019

DRAWING NUMBER
E214

PROJECT NUMBER
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