



DATE: JULY 25, 2023
TO: ALL PROSPECTIVE VENDORS
FROM: VERONICA JACKSON
OFFICE OF PURCHASING AND CONTRACTS
SUBJECT: ADDENDA# 3
RFP# 24-0727, NETWORK DATA CABLING 2023-2025 (CLARKE MIDDLE SCHOOL)

All respondents are hereby advised of the following amendments to the Request for Proposals ("RFP") document which are hereby made an integral part of the proposal documents for the subject contract, prepared by the Clarke County School District ("CCSD or District").

Proposals submitted shall be deemed to include contract document information as shown in **ADDENDUM NO. 3**. Respondents shall be required to acknowledge receipt of this addendum in their proposal response. Failure to acknowledge receipt of this addendum by the respondent may result in the rejection of their proposal response.

This addendum must be completed, signed and submitted with your proposal response to be considered for award. If you have already submitted a proposal, please complete the addendum and submit same in a sealed envelope, clearly marked with the "**RFP# 24-0727, NETWORK DATA CABLING 2023-2025 (CLARKE MIDDLE SCHOOL)**", response date, and return address. This will be accepted as part of your proposal response, **PROVIDING IT IS RECEIVED BY THE PURCHASING DEPARTMENT BY THE TIME AND DATE SPECIFIED IN THIS DOCUMENT.**

The Addendum becomes a part of the Original document and Modifies, as noted below:

A. **MODIFICATIONS & REVISIONS** (*clarifications in red*)

ADD: Surety Bond (Payment/Performance) shall be submitted to the Office of Purchasing & Contracts within fourteen (14) days of award notification.

B. **QUESTIONS & ANSWERS** (*clarifications in red*)

1. **6.2.1.2;** Will a 1ru fiber enclosure with 4 adapter panel openings in the IDF rooms be acceptable? MDF would remain a 2ru enclosure with 8 adapter panel openings.

No.

2. **6.2.1.2;** Will more than one rack be required in the MDF? In the past, there has typically been three racks in the MDF.

The original RFP (Section 6.2.1.2) is incorrect for the count of MDF racks. Three racks will be required for the MDF room. Please include the following:

The MDF should contain the following items:

A. Three CPI 55053-703 rack (19" wide, 7' tall, black, 45U, two-post)

B. Four CPI 30162-703 vertical cable managers (Mechanically latching/locking)

The IDFs are correct in the original RFP [section 6.2.1.2] - (One rack and Two vertical cable managers per IDF.)

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3. Plans; I have only taken off the MDF drops, I'm coming up with 89 cables including cameras (18) and intercom (15). The RFP stated expected cable count for the MDF would be around 50 cables.
The original RFP projected counts per IDF (section 6.2.1.13) are incorrect and should read:
MDF: 92
IDF-A: 129
IDF-B: 177
IDF-C: 185
IDF-D: 168
IDF-E: 51

These numbers are to be used as a general guide as the actual install may vary slightly on which IDF will be closest to the drop. The quantities for patch cables, copper patch panels, etc are correct in the RFP.
4. Will you please ask your IT team to provide scaled drawings and floor plans for download.
Yes, these are provided as attachment "CMS - Architectural-Electrical.pdf"
5. Will you please ask your IT team to mark the possible fiber routes from the MDF-IDF closet locations. We need to be able to approximate the distance of each run.
We are unable to provide this information but have provided detailed plans for you to evaluate.
6. Considering that we are responsible for mounting the APs and Intercom devices, are we responsible for testing the devices or the vendor who provided them?
You are only responsible for installing the access points (not the intercom devices). You are not responsible for configuring or testing the access points.
7. The patch cables in the RFP are Panduit brand, could we bid an alternate brand that has identical specifications.
No.
8. The RFP did not mentioned or specify fiber patch panels or enclosures, should we price out fiber patch panels and enclosures for the IDF and MDF.
These are detailed in the original RFP: Sections 6.2.1.2.C and 7.2.2.B and Yes, each MDF/IDF will contain a fiber patch panel/enclosure.
9. Will the electricians be responsible for installing the ground bus bar in each IDF and MDF for grounding.
The electricians will be responsible for installing the busbar on the wall in each closet. The awarded cabling vendor is responsible for grounding the rack to that busbar as referenced in section 7.1.4.1.
10. I found some cables that will be out of spec if they are routed to the intended network room. We can work around this for quoting purposes. I just wanted to point it out for the IT group, it will through the counts off.
These cables in rooms A162 and A164 will route to IDF-A and we will ask the awarded vendor not to use any service loops for these runs. We will be utilizing 1 foot patch cables for these runs and you will not be responsible for a warranty on these drops if they do end up out of spec.

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Proposal Due Date was extended to: THURSDAY, AUGUST 3, 2023 at 11:00 AM (EDT)

Name of Proposer

Address

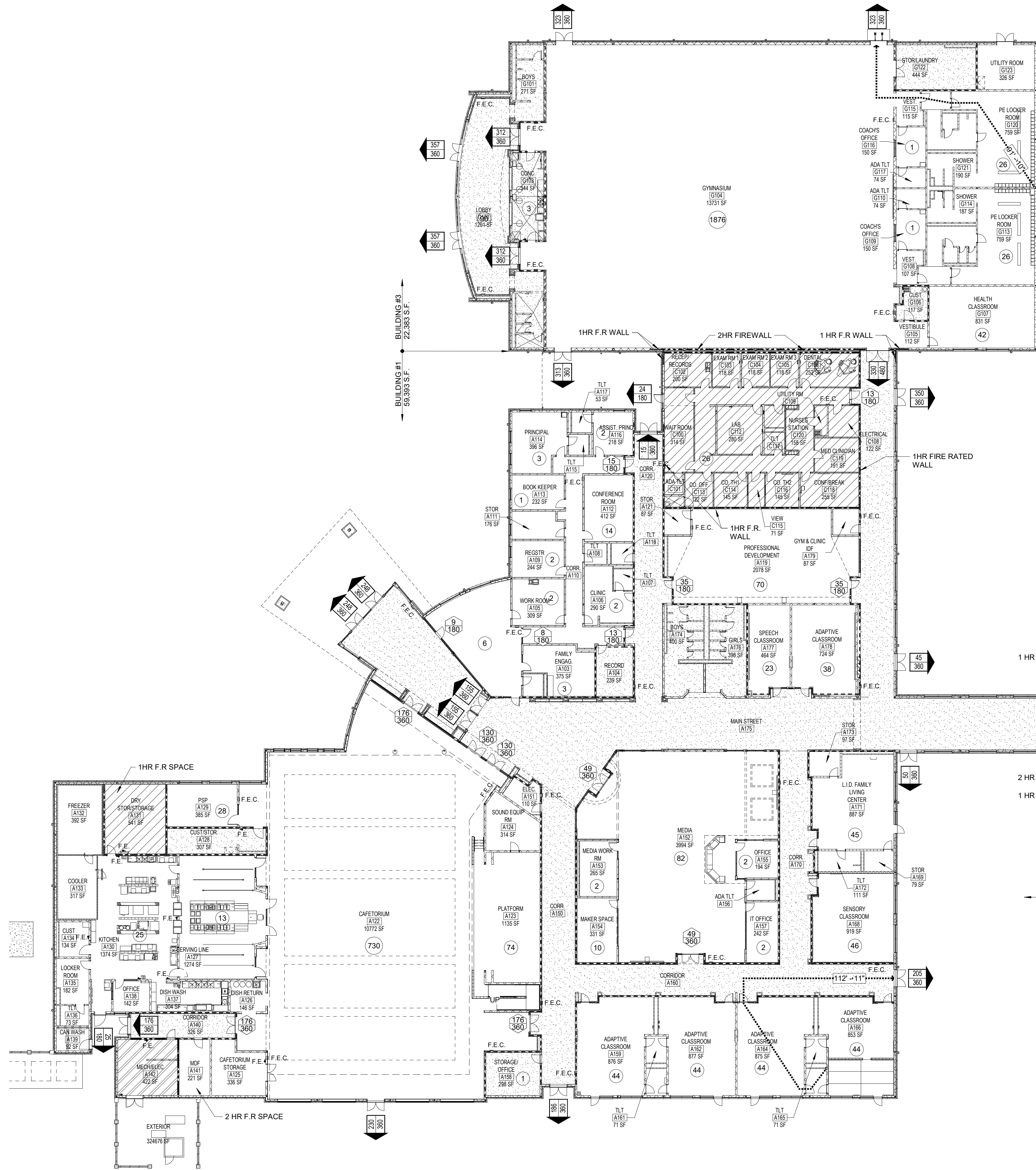
Signature

Date

Unless otherwise changed by an addendum, all other information will remain the same.

END OF ADDENDA 3

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1 UPPER LEVEL LIFE SAFETY PLAN
1" = 20'-0"



FIRE SEPARATION LEGEND	
	1HR FIRE RATED SPACE W/ 1 HR INTERIOR WALLS AT PERIMETER OF SPACE
	2HR FIRE RATED SPACE W/ 2 HR INTERIOR WALLS AT PERIMETER OF SPACE
	SMOKE PARTITION
	2HR RATED FIRE WALL
	1HR RATED FIRE WALL
	SMOKEPROOF ENCLOSURE W/ SMOKE PARTITIONS @ PERIMETER OF SPACE

FIRE PROTECTION SHEET NOTES	
1. CONTRACTOR SHALL PERMANENTLY IDENTIFY ALL FIRE RATED WALLS (AND CORRESPONDING HOURLY RATING) TO HAVE PROTECTED OPENINGS, CORRIDOR PARTITIONS, SMOKESTOP PARTITIONS, HORIZONTAL EIT PARTITIONS, AND EXIT ENCLOSURE.	

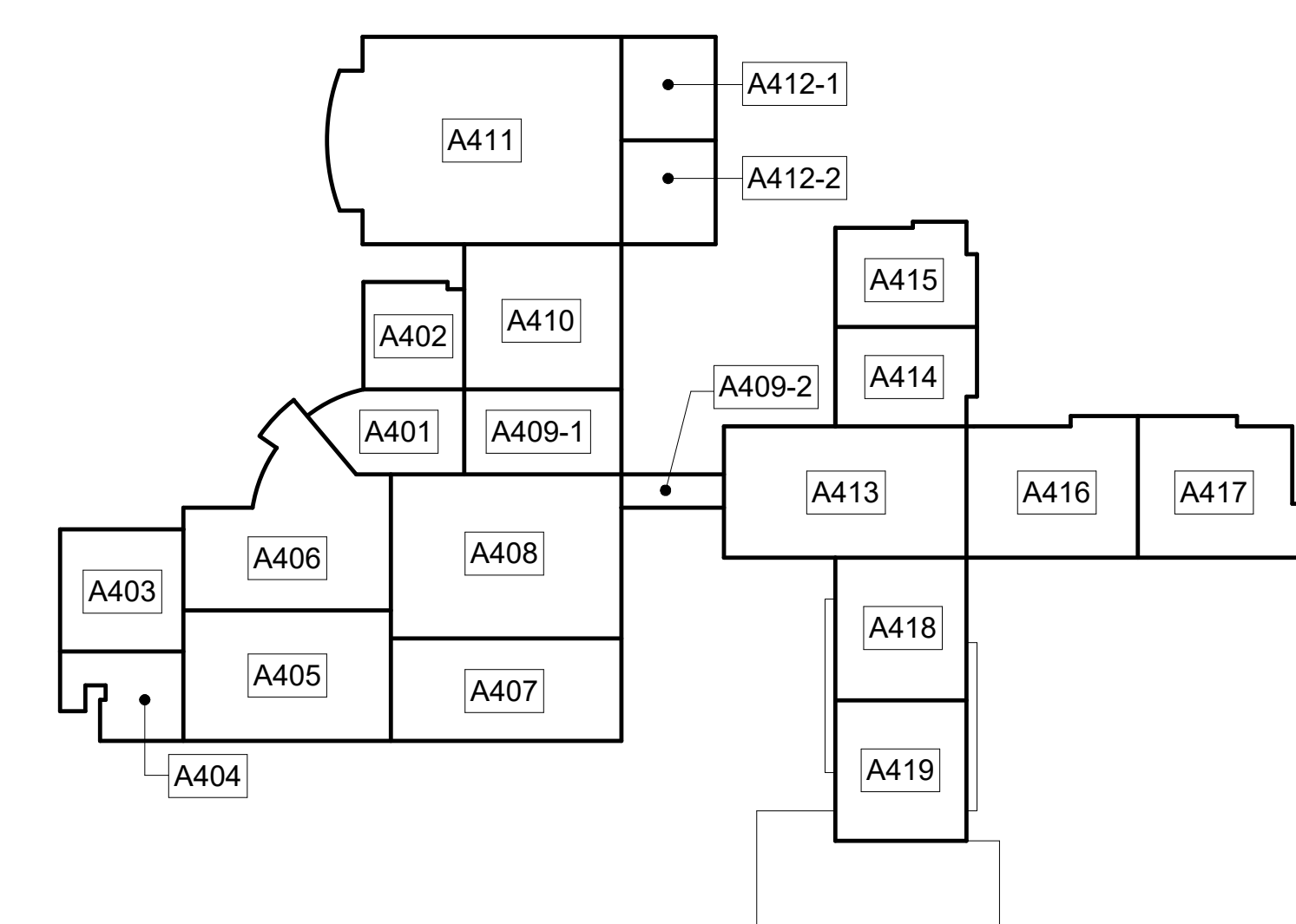
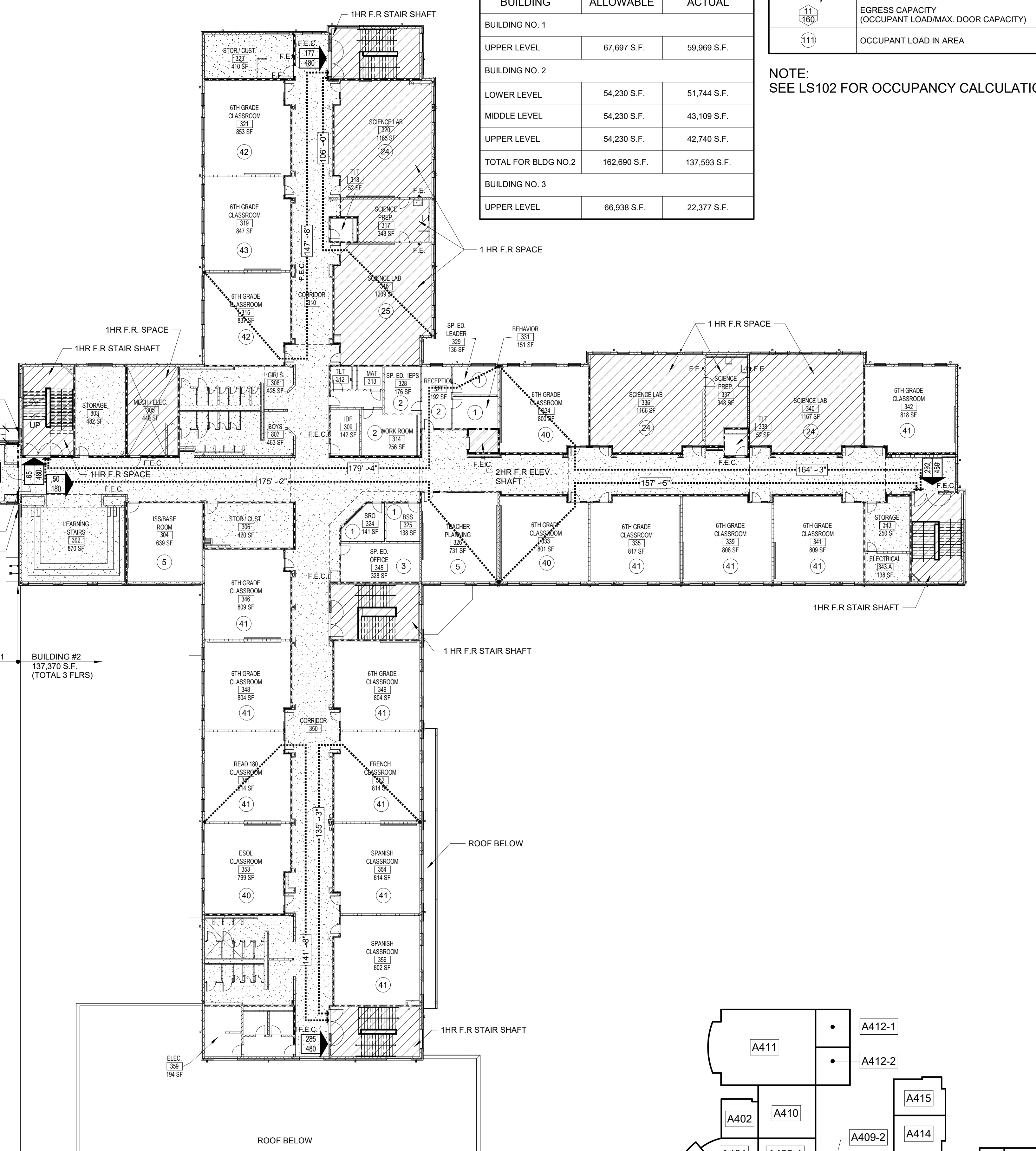
FIRE EXTINGUISHER LEGEND	
F.E.	FIRE EXTINGUISHER
F.E.C.	FIRE EXTINGUISHER CABINET

BUILDING AREAS		
BUILDING	ALLOWABLE	ACTUAL
BUILDING NO. 1		
UPPER LEVEL	67,697 S.F.	59,969 S.F.
BUILDING NO. 2		
LOWER LEVEL	54,230 S.F.	51,744 S.F.
MIDDLE LEVEL	54,230 S.F.	43,109 S.F.
UPPER LEVEL	54,230 S.F.	42,740 S.F.
TOTAL FOR BLDG NO.2	162,690 S.F.	137,593 S.F.
BUILDING NO. 3		
UPPER LEVEL	66,938 S.F.	22,377 S.F.

FIRE PROTECTION REQUIREMENTS TYPE IIB CONSTRUCTION	
PRIMARY STRUCTURAL FRAME	0 HR
FLOOR CONSTRUCTION AND SECONDARY MEMBERS	0 HR
ROOF CONSTRUCTION AND SECONDARY MEMBERS	0 HR
ROOF CONSTRUCTION AND SECONDARY MEMBERS 20' ABOVE FLOOR BELOW	0 HR
EXTERIOR BEARING WALLS	0 HR
INTERIOR BEARING WALLS	0 HR
INTERIOR BEARING WALLS SUPPORTING A ROOF ONLY	0 HR
NON BEARING WALLS AND PARTITIONS	0 HR

LIFE SAFETY LEGEND	
SYMBOL	DESCRIPTION
	COMMON PATH OF TRAVEL
	TRAVEL DISTANCE TO EXIT
	EXIT & EGRESS CAPACITY (OCCUPANT LOAD/MAX. DOOR CAPACITY)
	EGRESS CAPACITY (OCCUPANT LOAD/MAX. DOOR CAPACITY)
	OCCUPANT LOAD IN AREA

NOTE: SEE LS102 FOR OCCUPANCY CALCULATIONS



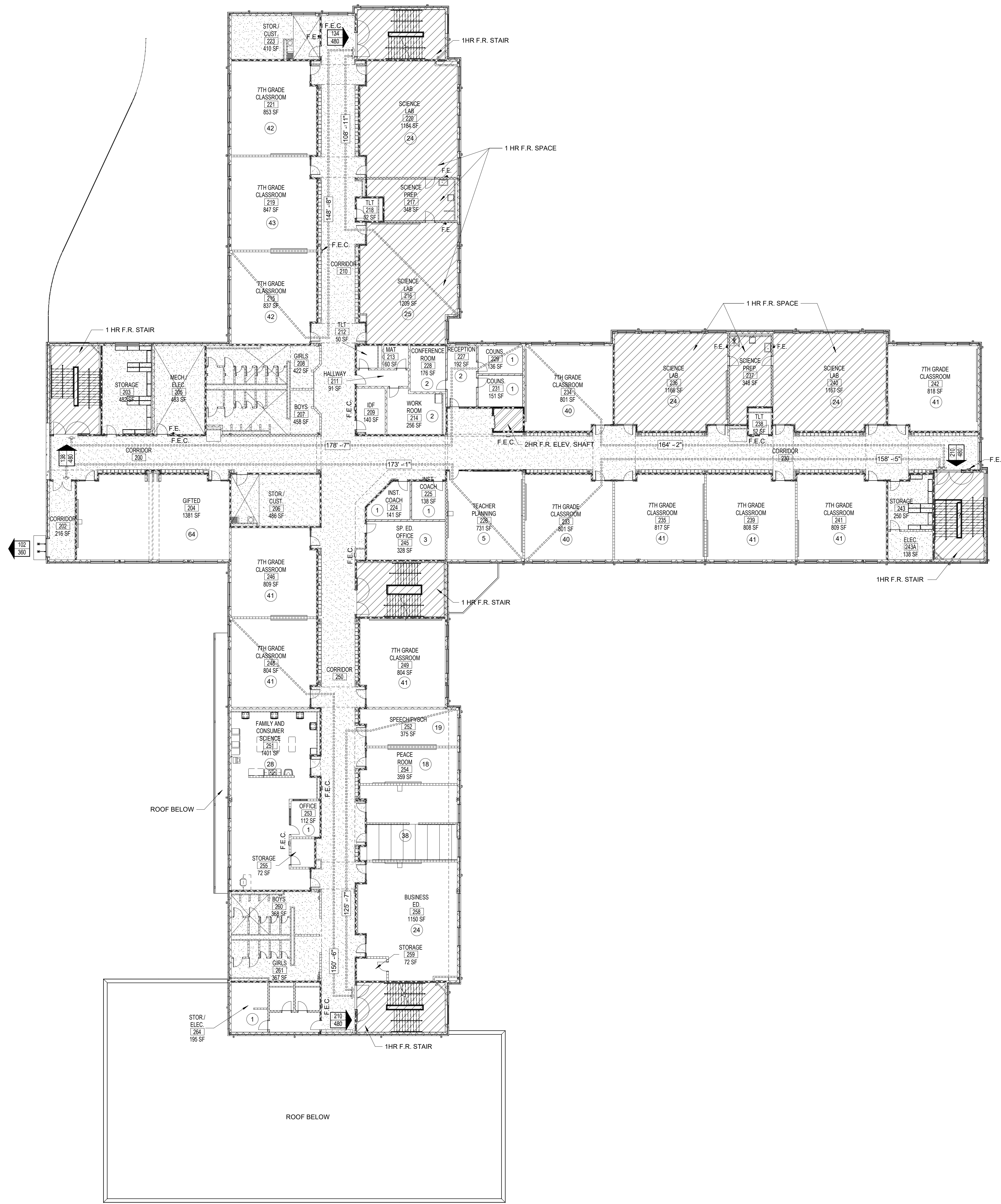
UPPER LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'S



EDITION:	
ISSUE	DATE
PRELIM. TO GA DOE	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-1-2022

CONFORMED SET 12-12-2022

DRAWN BY: DY
CHECKED BY: MB



1 MIDDLE LEVEL LIFE SAFETY PLAN
1/16" = 1'-0"

OCCUPANCY CALCULATIONS		
OCCUPANCY	FLOOR AREA PER OCCUPANT (PER NFPA)	NUMBER OF OCCUPANTS
BUILDING NO. 1		
UPPER LEVEL		
LIBRARY (MEDIA)	50 S.F.	82
ASSEMBLY CONCENTRATED, W/O FIXED SEATING (CAFETERIA)	7 S.F.	730
PLATFORM	15 S.F.	76
CLASSROOM AREA	20 S.F.	328
BUSINESS AREA	150 S.F.	90
COLLABORATION ROOM/ SPACES <= 497 S.F.	30 S.F.	94
TOTAL BUILDING NO. 1		1,400
BUILDING NO. 2		
LOWER LEVEL		
CLASSROOM AREA	20 S.F.	742
LABS	50 S.F.	175
BUSINESS AREA	150 S.F.	28
TOTAL LOWER LEVEL		945
MIDDLE LEVEL		
CLASSROOM AREA	20 S.F.	633
LABS	50 S.F.	149
BUSINESS AREA	150 S.F.	12
TOTAL MIDDLE LEVEL		794
UPPER LEVEL		
CLASSROOM AREA	20 S.F.	698
LABS	50 S.F.	98
BUSINESS AREA	150 S.F.	23
TOTAL UPPER LEVEL		819
TOTAL BUILDING NO. 2		2,558
BUILDING NO. 3		
UPPER LEVEL		
ASSEMBLY CONCENTRATED, W/O FIXED SEATING (GYMNASIUM)	7 S.F.	1876
CLASSROOM AREA	20 S.F.	42
BUSINESS AREA	150 S.F.	95
LOCKERS	30 S.F.	52
TOTAL BUILDING NO. 3		2,065
TOTAL OCCUPANT LOAD		6,023

FIRE PROTECTION REQUIREMENTS TYPE IIB CONSTRUCTION	
PRIMARY STRUCTURAL FRAME	0 HR
FLOOR CONSTRUCTION AND SECONDARY MEMBERS	0 HR
ROOF CONSTRUCTION AND SECONDARY MEMBERS	0 HR
ROOF CONSTRUCTION AND SECONDARY MEMBERS 20' ABOVE FLOOR BELOW	0 HR
EXTERIOR BEARING WALLS	0 HR
INTERIOR BEARING WALLS SUPPORTING A ROOF ONLY	0 HR
NON BEARING WALLS AND PARTITIONS	0 HR

LIFE SAFETY LEGEND	
SYMBOL	DESCRIPTION
◆◆◆ 100'-0" ◆◆◆	COMMON PATH OF TRAVEL
◆◆◆ 100'-0" ◆◆◆	TRAVEL DISTANCE TO EXIT
65/160	EXIT & EGRESS CAPACITY (OCCUPANT LOAD/MAX. DOOR CAPACITY)
11/160	EGRESS CAPACITY (OCCUPANT LOAD/MAX. DOOR CAPACITY)
(11)	OCCUPANT LOAD IN AREA

FIRE SEPARATION LEGEND	
	1HR FIRE RATED SPACE W/ 1 HR INTERIOR WALLS AT PERIMETER OF SPACE
	2HR FIRE RATED SPACE W/ 2 HR INTERIOR WALLS AT PERIMETER OF SPACE
	SMOKE PARTITION
	2HR RATED FIRE WALL
	1HR RATED FIRE WALL
	SMOKEPROOF ENCLOSURE W/ SMOKE PARTITIONS @ PERIMETER OF SPACE

FIRE PROTECTION SHEET NOTES

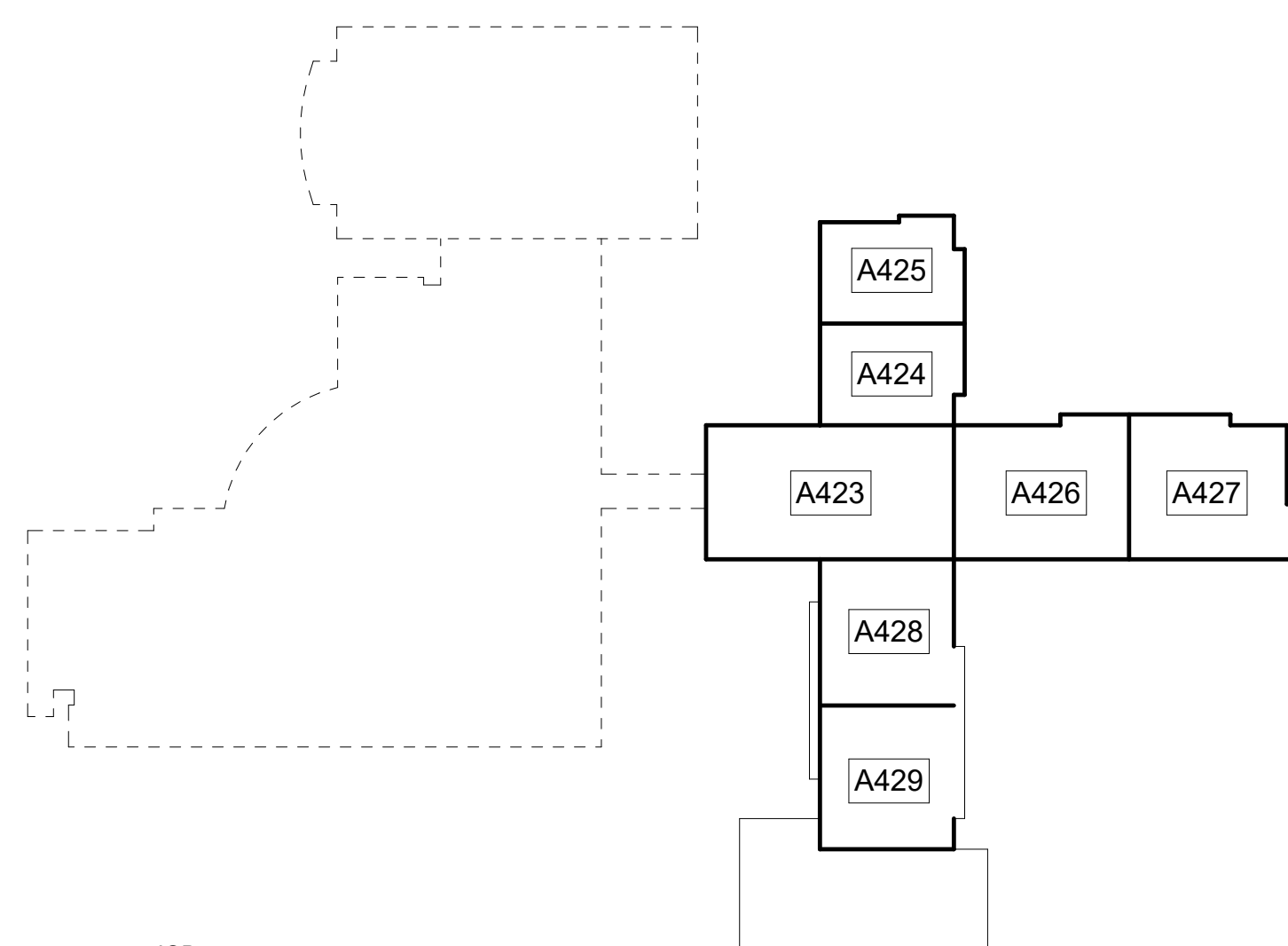
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FIRE EXTINGUISHER LEGEND	
F.E.	FIRE EXTINGUISHER
F.E.C.	FIRE EXTINGUISHER CABINET

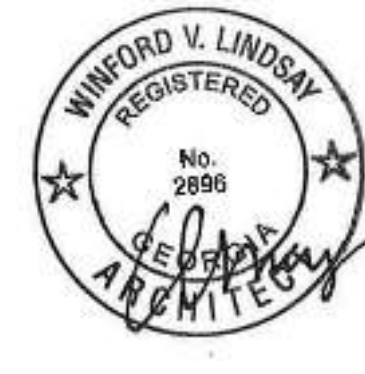
TABLE 601
FIRE-RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (HOURS)

BUILDING ELEMENT	TYPE I		TYPE II		TYPE III		TYPE IV		TYPE V	
	A	B	A	B	A	B	HT	A	B	
Primary structural frame ^e (see Section 202)	3 ^{a, b}	2 ^{a, b}	1 ^b	0	1 ^b	0	HT	1 ^b	0	
Bearing walls										
Exterior ^{c, f}	3	2	1	0	2	2	2	1	0	
Interior	3 ^a	2 ^a	1	0	1	0	1/HT	1	0	
Nonbearing walls and partitions					See Table 602					
Exterior										
Nonbearing walls and partitions										
Interior ^d	0	0	0	0	0	0	See Section 2304.11.2	0	0	
Floor construction and associated secondary members (see Section 202)	2	2	1	0	1	0	IIT	1	0	
Roof construction and associated secondary members (see Section 202)	1 1/2 ^b	1 ^{b, c}	1 ^{b, c}	0 ^e	1 ^{b, c}	0	HT	1 ^{b, c}	0	

For SI: 1 foot = 304.8 mm.
a. Roof supports: Fire-resistance ratings of primary structural frame and bearing walls are permitted to be reduced by 1 hour where supporting a roof only.
b. Except in Group F-1, H, M and S-1 occupancies, fire protection of structural members in roof construction shall not be required, including protection of primary structural frame members, roof framing and decking where every part of the roof construction is 20 feet or more above any floor immediately below. Fire-retardant-treated wood members shall be allowed to be used for such unprotected members.
c. In all occupancies, heavy timber complying with Section 2304.11 shall be allowed where a 1-hour or less fire-resistance rating is required.
d. Not less than the fire-resistance rating required by other sections of this code.
e. Not less than the fire-resistance rating based on fire separation distance (see Table 602).
f. Not less than the fire-resistance rating as referenced in Section 704.10.



MIDDLE LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'s

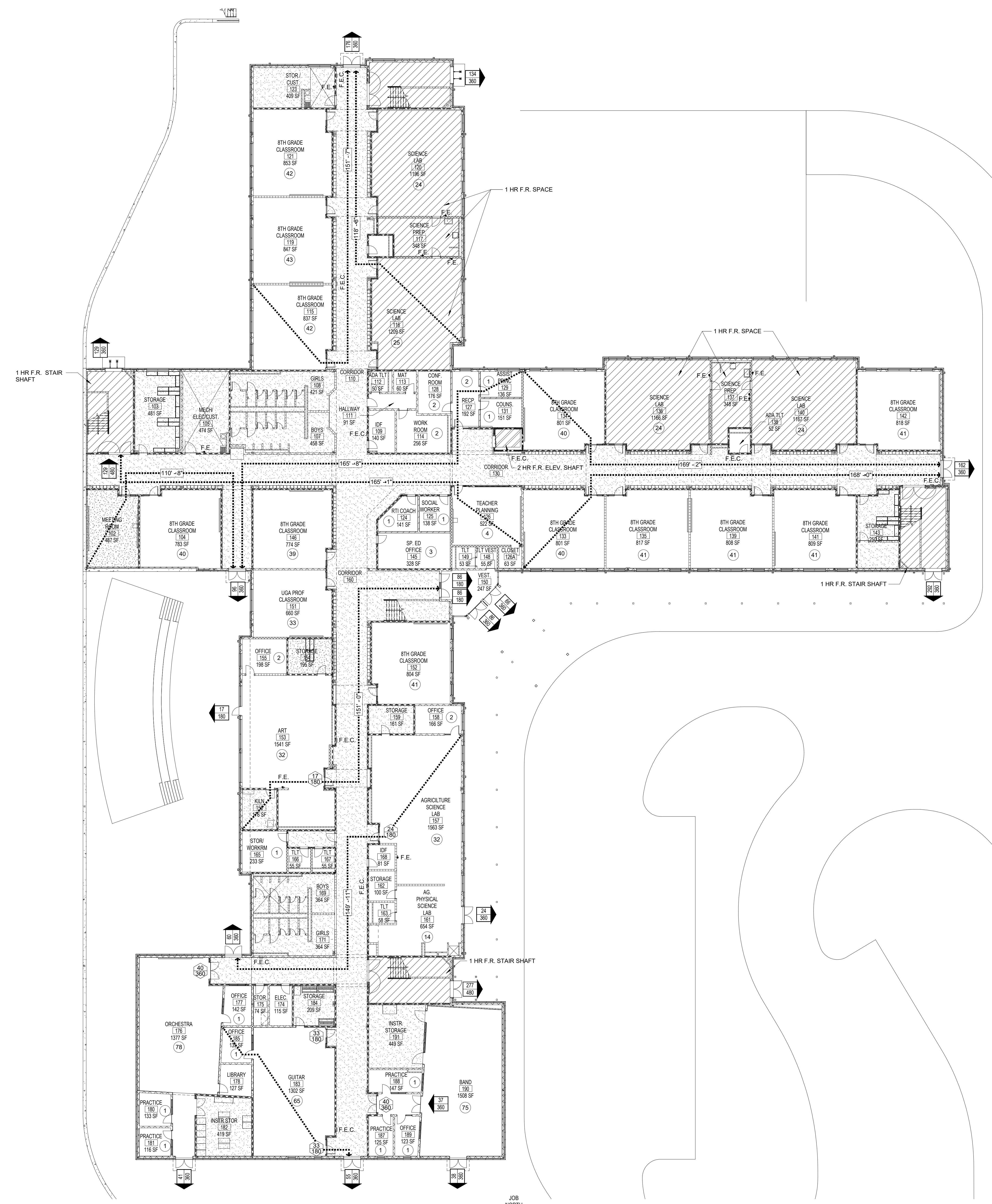


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100% PROPOSAL SET	11-1-2022

CONFORMED SET 12-12-2022

DRAWN BY: DY
CHECKED BY: MB



1 LOWER LEVEL LIFE SAFETY PLAN
 1/16" = 1'-0"
 JOB NORTH

OCCUPANCY CALCULATIONS		
OCCUPANCY	FLOOR AREA PER OCCUPANT (PER NFPA)	NUMBER OF OCCUPANTS
BUILDING NO. 1		
UPPER LEVEL		
LIBRARY (MEDIA)	50 S.F.	82
ASSEMBLY CONCENTRATED, W/O FIXED SEATING (CAFETERIA)	7 S.F.	730
PLATFORM	15 S.F.	76
CLASSROOM AREA	20 S.F.	328
BUSINESS AREA	150 S.F.	90
COLLABORATION ROOM / SPACES <= 400 S.F.	30 S.F.	94
TOTAL BUILDING NO. 1		1,400
BUILDING NO. 2		
LOWER LEVEL		
CLASSROOM AREA	20 S.F.	742
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MIDDLE LEVEL		
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TOTAL OCCUPANT LOAD		6,023

FIRE PROTECTION REQUIREMENTS TYPE IIB CONSTRUCTION	
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FLOOR CONSTRUCTION AND SECONDARY MEMBERS	0 HR
ROOF CONSTRUCTION AND SECONDARY MEMBERS	0 HR
ROOF CONSTRUCTION AND SECONDARY MEMBERS 20' ABOVE FLOOR BELOW	0 HR
EXTERIOR BEARING WALLS	0 HR
INTERIOR BEARING WALLS	0 HR
INTERIOR BEARING WALLS SUPPORTING A ROOF ONLY	0 HR
NON BEARING WALLS AND PARTITIONS	0 HR

LIFE SAFETY LEGEND	
SYMBOL	DESCRIPTION
◆◆◆ 100'-0" ◆◆◆	COMMON PATH OF TRAVEL
◆◆◆ 100'-0" ◆◆◆	TRAVEL DISTANCE TO EXIT
65 / 190	EXIT & EGRESS CAPACITY (OCCUPANT LOAD/MAX. DOOR CAPACITY)
11 / 160	EGRESS CAPACITY (OCCUPANT LOAD/MAX. DOOR CAPACITY)
(11)	OCCUPANT LOAD IN AREA

FIRE SEPARATION LEGEND	
	1HR FIRE RATED SPACE W/ 1 HR INTERIOR WALLS AT PERIMETER OF SPACE
	2HR FIRE RATED SPACE W/ 2 HR INTERIOR WALLS AT PERIMETER OF SPACE
	SMOKE PARTITION
	2HR RATED FIRE WALL
	1HR RATED FIRE WALL
	SMOKEPROOF ENCLOSURE W/ SMOKE PARTITIONS @ PERIMETER OF SPACE

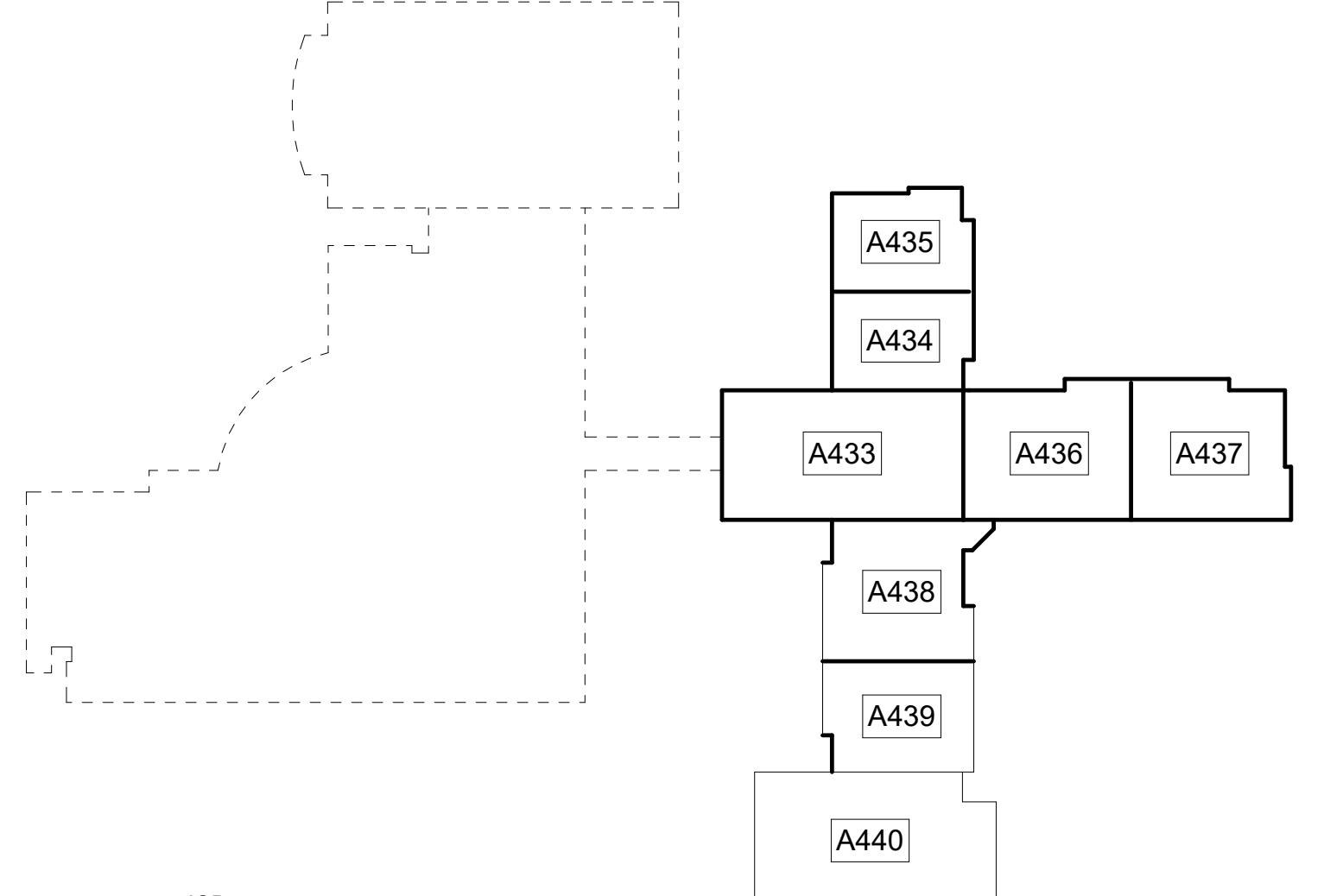
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FIRE EXTINGUISHER LEGEND	
F.E.	FIRE EXTINGUISHER
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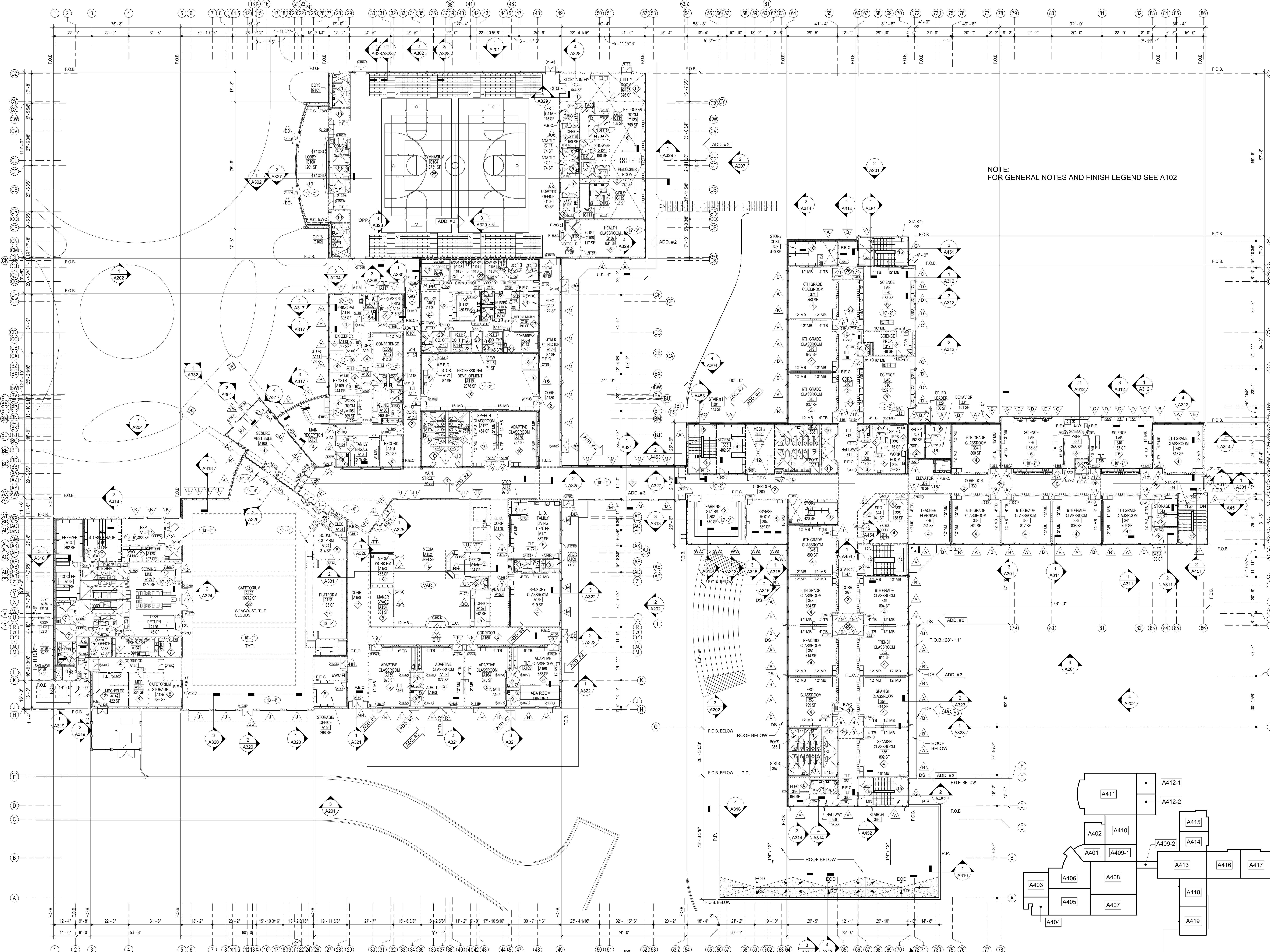
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BUILDING ELEMENT	TYPE I		TYPE II		TYPE III		TYPE IV		TYPE V	
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Bearing walls										
Exterior ^{c, f}	3	2	1	0	2	2	2	1	0	
Interior	3 ^a	2 ^a	1	0	1	0	1/HT	1	0	
Nonbearing walls and partitions					See Table 602					
Exterior										
Nonbearing walls and partitions							See Section 2304.11.2	0	0	
Interior ^d	0	0	0	0	0	0		0	0	
Floor construction and associated secondary members (see Section 202)	2	2	1	0	1	0	IIT	1	0	
Roof construction and associated secondary members (see Section 202)	1 1/2 ^b	1 ^{b, c}	1 ^{b, c}	0 ^e	1 ^{b, c}	0	HT	1 ^{b, c}	0	

For SI: 1 foot = 304.8 mm.
 a. Roof supports: Fire-resistance ratings of primary structural frame and bearing walls are permitted to be reduced by 1 hour where supporting a roof only.
 b. Except in Group F-1, H, M and S-I occupancies, fire protection of structural members in roof construction shall not be required, including protection of primary structural frame members, roof framing and decking where every part of the roof construction is 20 feet or more above any floor immediately below. Fire-retardant-treated wood members shall be allowed to be used for such unprotected members.
 c. In all occupancies, heavy timber complying with Section 2304.11 shall be allowed where a 1-hour or less fire-resistance rating is required.
 d. Not less than the fire-resistance rating required by other sections of this code.
 e. Not less than the fire-resistance rating based on fire separation distance (see Table 602).
 f. Not less than the fire-resistance rating as referenced in Section 704.10.

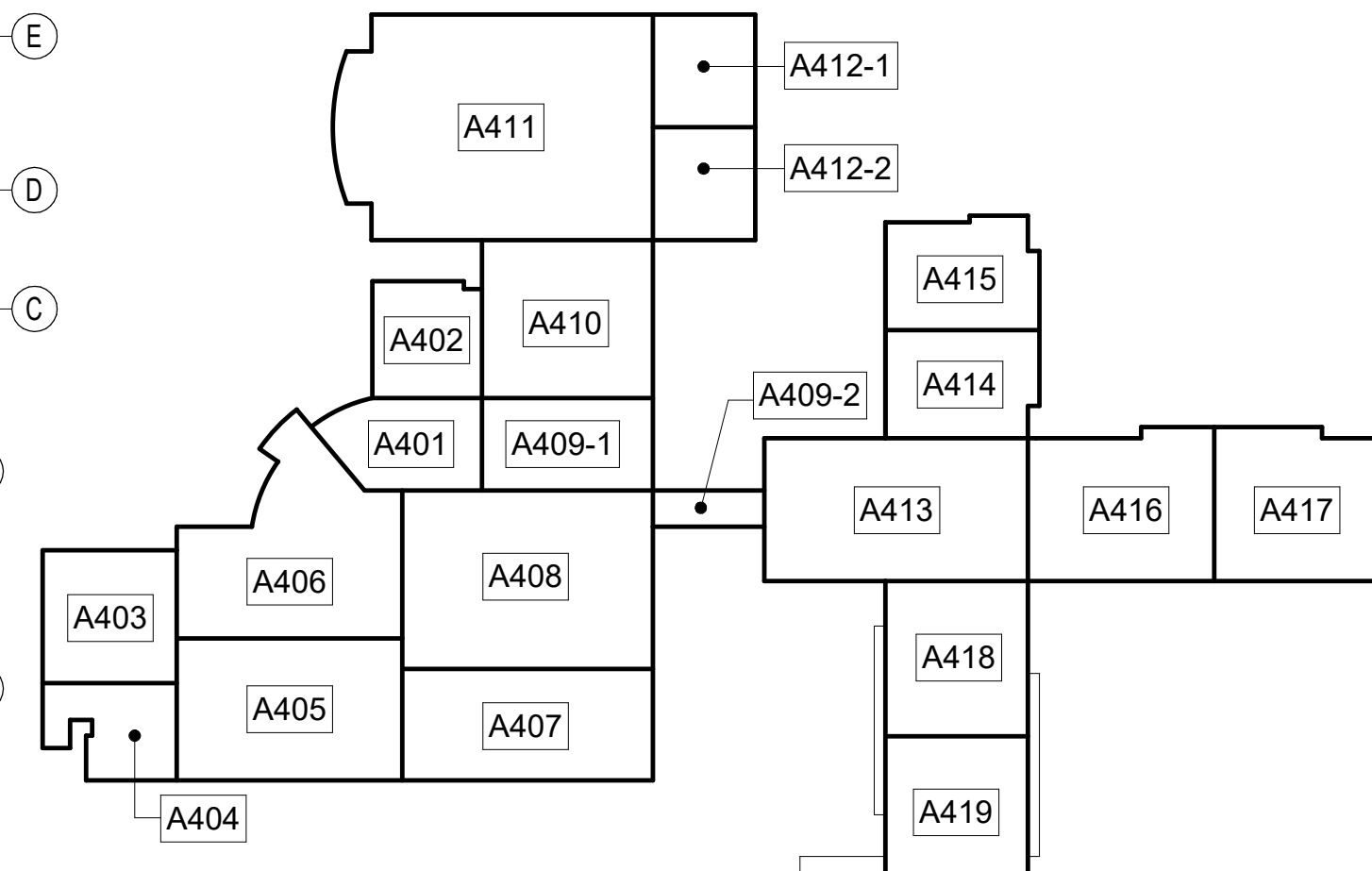


LOWER LEVEL KEY PLAN
 CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'s



NOTE:
FOR GENERAL NOTES AND FINISH LEGEND SEE A102

1 UPPER MAIN LEVEL OVERALL PLAN
1" = 20'-0"



UPPER LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.S.



EDITION:

ISSUE	DATE
PRELIM. TO G.A.D.O.E.	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL DOE SUBMIT	11-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #1	11/14/2022
ADDENDUM #2	11/21/2022
ADDENDUM #3	11/29/2022
ADDENDUM #4	11/29/2022
CONFORMED SET	12-12-2022

DRAWN BY: DY
CHECKED BY: MB

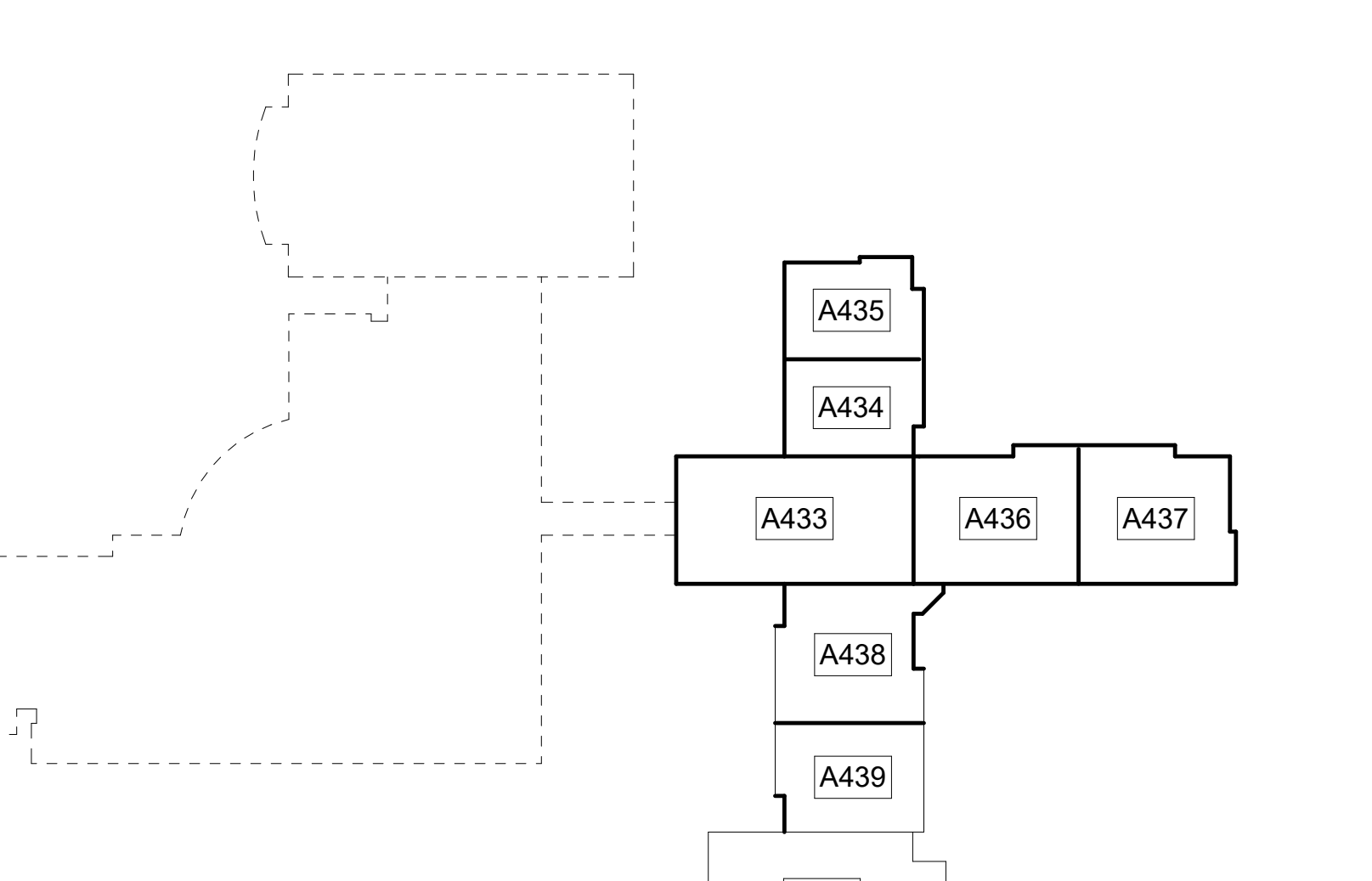


GENERAL NOTES

- ALL CORRIDOR WALLS SHALL FORM SMOKE PARTITIONS IN ACCORDANCE WITH NFPA 4.3.6 AND BE CONSTRUCTED OF 8" CONCRETE MASONRY UNITS OR METAL STUDS WITH GYPSUM BOARD. U.N.O.
- ALL SMOKE PARTITIONS (ALL CORRIDOR WALLS) SHALL EXTEND FROM THE FLOOR TO THE UNDERSIDE OF THE FLOOR/ROOF DECK, OR TERMINATE AT GYPSUM BOARD CEILING. THE SPACE AROUND PENETRATING ITEMS AND IN JOINTS SHALL BE FILLED WITH AN APPROVED MATERIAL TO LIMIT THE FREE PASSAGE OF SMOKE.
- ALL EXTERIOR WALLS ARE CONSTRUCTED OF 8" CMU & BRICK VENEER OR 8" METAL STUDS/SHEATHING & BRICK VENEER U.N.O.
- ALL INTERIOR STUD WALLS ARE 6" METAL STUDS W/ 5/8" GYP ON EA. SIDE OF STUD U.N.O. ALL INTERIOR CMU WALLS ARE 8" CMU U.N.O.
- AT FIRST FLOOR, EXTEND ALL INTERIOR WALLS TO BOTTOM OF CONCRETE COMPOSITE DECK U.N.O. SEE DET. 78/04/02 AT SECOND FLOOR, TERMINATE ALL INTERIOR WALLS EXCEPT SMOKE & FIRE PARTITIONS 14" ABOVE CEILING U.N.O. SEE G & P/301 FOR BRACING.
- ALL EXPOSED CMU CORNERS ARE TO HAVE BULL NOSE RADIUS, EXCEPT FIRST COURSE SHALL BE SQUARE TO RECEIVE RESILIENT BASE.
- DOORS ARE TYP. 6" FROM HINGE SIDE TO CORNER AT CMU WALLS U.N.O. DOORS ARE TYP. 6" FROM HINGE SIDE TO CORNER AT METAL STUD WALLS U.N.O.
- ADD 2" HIGH STENCILED LETTERS APPROX. 12"-0" O.C. - WHICH STATE 1 OR 2 HOUR FIRE BARRIER OR SMOKE BARRIER - PROTECT ALL OPENINGS ABOVE CEILING IN FIRE RATED WALLS.
- ALL WOOD BLOCKING AND NAILERS USED IN THIS BUILDING SHALL BE FIRE RETARDANT TREATED (INTERIOR ONLY).
- PROVIDE SIGNAGE FOR ALL ROOMS AND NUMBERED SPACES.
- CEILING HEIGHT IN ROOMS IS 9'-0" U.N.O. CEILING HEIGHT IN CORRIDORS IS 10'-2" U.N.O. (i.e. (12'-2").
- SLOPE ALL SIDEWALKS AWAY FROM BUILDING 2% PER FT BEGINNING AT FACE OF EXTERIOR FIN. U.N.O. (LIGHT BROOM FIN. ON CONC. WALK).
- SEE ELEC. DWGS. FOR SUSPENDED ACOUSTICAL CEILING GRID PATTERNS AND LIGHT LOCATIONS.
- SEE SHEETS A601 & A602 FOR DOOR SCHEDULE & DOOR ELEVATIONS. SEE SHEET A603 & A611 FOR HOLLOW METAL FRAME ELEVATIONS & DETAILS. SEE SHEETS A621, A622, A623 & A624 FOR ALUMINUM STOREFRONT FRAME ELEVATIONS & DETAILS.
- SEE SHEETS A351 FOR FLOORING TRANSITION DETAILS.
- SEE SHEETS A701 & A702 FOR FLOOR VCT PATTERNS.
- SEE SHEETS A201 THRU A208 FOR BRICK EXPANSION JOINT LOCATIONS. PROVIDE BRICK EXPANSION JOINT W/ BACKER ROD & SEALANT AT ALL INTERIORS CORNERS.
- SEE BUILDING ELEVATIONS ON A201 THRU A208 FOR EXTERIOR BRICK PATTERN.
- CEILING SPACES EXCEPT CORRIDORS IN THIS BUILDING ARE USED AS RETURN AIR PLenums. ALL MATERIALS EXPOSED WITHIN PLenums ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 450 AS DETERMINED IN ACCORDANCE WITH ASTM E 84 EXCEPT FOR TESTED AND LABELED WIRING, FIRE SPRINKLER PIPING, PNEUMATIC TUBING AND ELECTRICAL EQUIPMENT.
- BUILDING SHALL COMPLY WITH 2010 ADA STANDARDS INCLUDING INGRESS/EGRESS AND CLEAR FLOOR SPACES AT PLUMBING FIXTURES.
- ALL DIMENSIONS ARE TO FACE OF CMU, FACE OF STUD OR COLUMN CENTER LINE, U.N.O.
- PROVIDE FIRE RETARDANT TREATED WOOD BLOCKING IN ALL METAL STUD WALLS AT LOCATIONS FOR MARKERBOARDS, TACKBOARDS, TACKSTRIPS, PROJECTORS, MILL WORK CABINETS, TOILET ACCESSORIES ETC. OWNER-FURNISHED EQUIPMENT, AND ANY OTHER WALL MOUNTED EQUIPMENT. IF WALL MOUNTED EQUIPMENT IS SHOWN IN CORNER THAT HAS ONE STUD WALL AND ONE CMU WALL, PROVIDE BLOCKING IN STUD WALL. COORDINATE HEIGHTS OF ALL OWNER-FURNISHED ITEMS WITH BLOCKING HEIGHTS.
- PROVIDE GRACK BRIDGING MEMBRANE UNDER RESINOUS EPOXY FLOOR OR HARD TILE AT ALL CONTROL JOINTS.

FINISH LEGEND

TYP.	FLOOR	BASE	WALL	CEILING
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE
4	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #1
5	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
6	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
7	QUARRY TILE	QUARRY TILE	EPOXY PAINT	2'X4' M.R. GYP. TILE TYPE #4
8	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2'X2' ACT TYPE #1
11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
12	SEALED CONCRETE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE
13	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
14	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
15	RUBBER TREADS & LANDINGS PAINTED RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
16	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #3
17	RUBBER PLATF. & LANDINGS & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
19	QUARRY TILE	QUARRY TILE	EPOXY PAINT	E.I.F.S.
20	POLISHED CONCRETE	RESILIENT	PAINT	2'X2' ACT TYPE #3
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT
22	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS
23	LVT	RESILIENT	PAINT	GPDW CLNG
24	ENTRY MAT	RESILIENT	PAINT	2'X2' ACT TILE
25	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT
26	LVT	RESILIENT	EPOXY PAINT	GPDW/ PAINT



1 LOWER LEVEL OVERALL PLAN
1/16" = 1'-0"
51,744 S.F.

LOWER LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'s

944 WEST PINE STREET
LAWRENCEVILLE, GA 30046
PHONE: (770) 963-8989

REGISTERED
No. 2895
Professional Engineer
State of Georgia

Clarke County School District

EDITION:

ISSUE	DATE
PRELIM. TO GAO/DOE	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL BIDDING	11-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #1	11/14/2022
ADDENDUM #2	11/21/2022
ADDENDUM #3	11/29/2022
ADDENDUM #4	12/02/2022
CONFORMED SET	12/12/2022

DRAWN BY: DY

CHECKED BY: MB

LOWER LEVEL OVERALL PLAN

CLARKE COUNTY SCHOOL DISTRICT

CLARKE MIDDLE SCHOOL REPLACEMENT

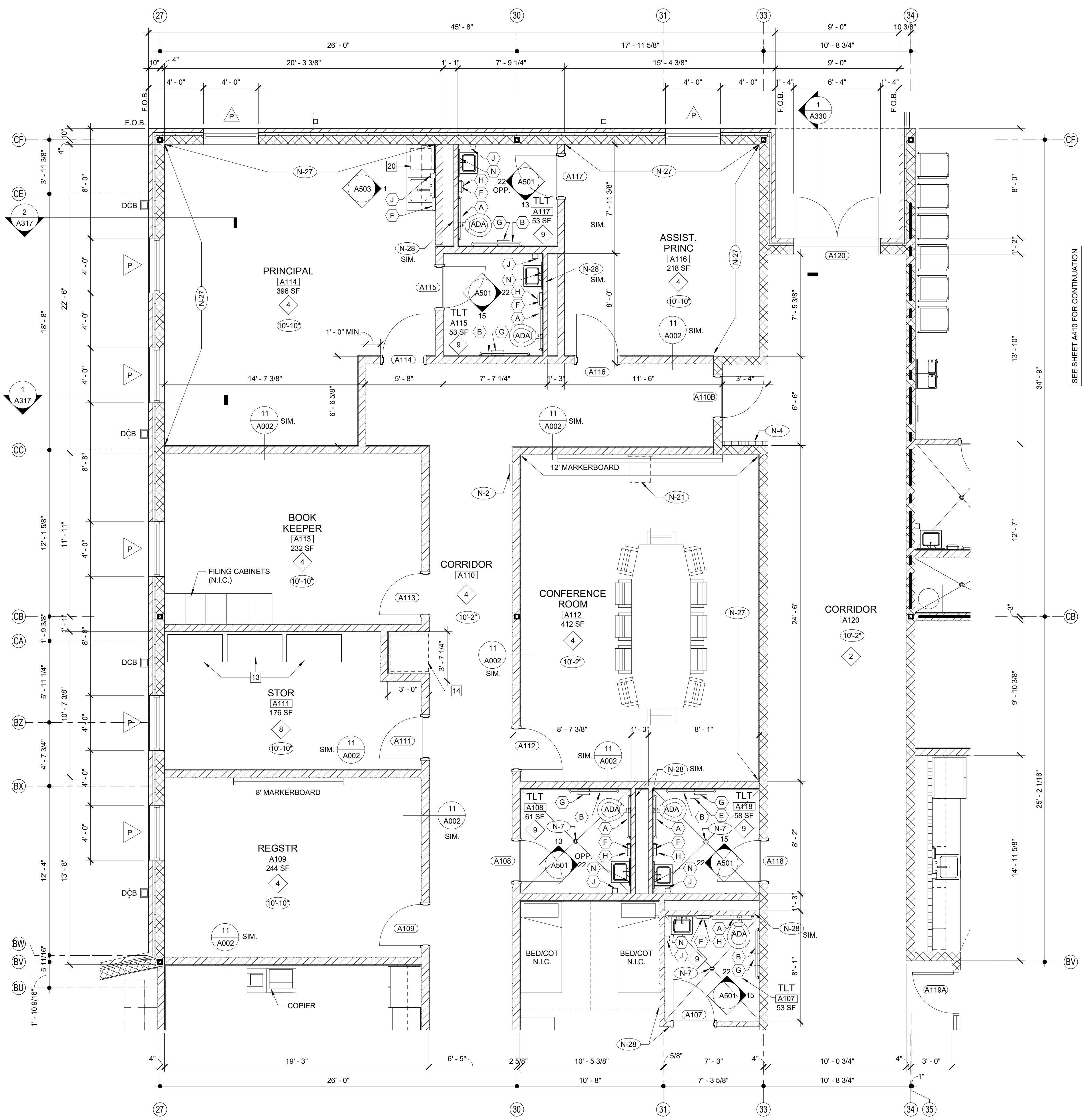
145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

CURRENT REV. DATE:

12-12-2022

PROJECT NO. 219049

A103



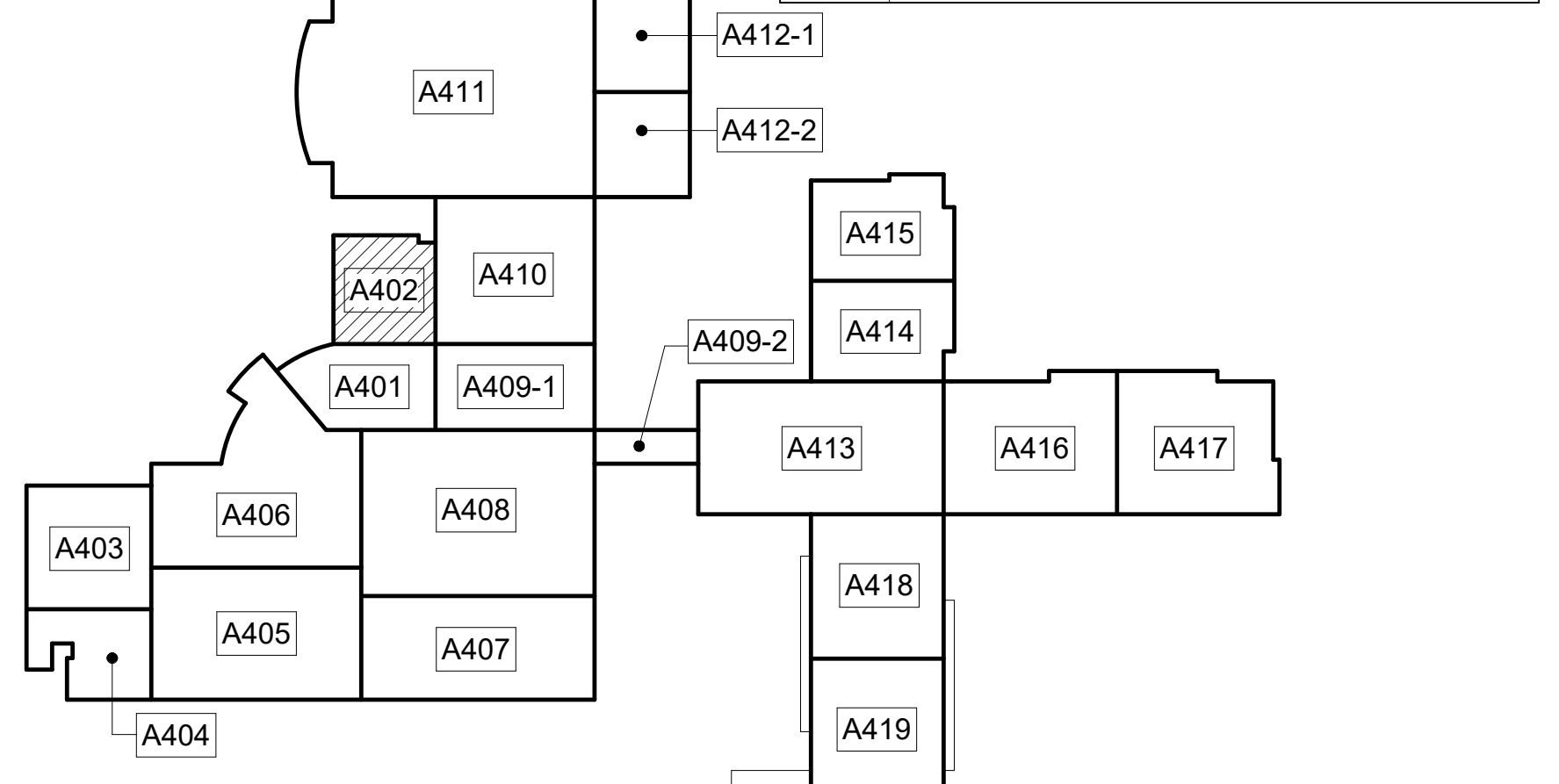
ROOM EQUIPMENT LEGEND		FINISH LEGEND				GENERAL NOTES
NO.	DESCRIPTION	TYP.	FLOOR	BASE	WALL	CEILING
1	COMPUTER STATION (N.I.C.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
2	PRINTER COUNTER (N.I.C.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
3	KILN (O.F.C.I.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
4	TEACHER DESK (N.I.C.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
5	WASHER (O.F.C.I.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
6	DRYER (O.F.C.I.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
7	RANGE (O.F.C.I.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
9	REFRIGERATOR (O.F.C.I.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
10	DISHWASHER (O.F.C.I.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
11	MICROWAVE OVEN (O.F.C.I.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
12	METAL SHELVING 48" x 18" x 72"					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
13	METAL SHELVING 48" x 24" x 72"					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
14	SAFE (N.I.C.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
15	MOBILE DEMONSTRATION DESK					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
16	MOBILE FUME HOOD					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
18	COOK TOP (O.F.C.I.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
19	SCIENCE DESKS & CHAIRS (N.I.C.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
20	UNDERCOUNTER REFRIGERATOR (N.I.C.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
21	TEACHER CABINETS					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
22	F.R. CHEM. CABINET (N.I.C.)					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
23	METAL SHELVING 12"D x 42"H x 48"W					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
24	METAL SHELVING 12"W x 72"H x 48"W					WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT

TOILET ACCESSORIES			
NO.	DESCRIPTION	OFCl	CFCl
(A)	GRAB BAR - 36" HORIZ.	X	
(B)	GRAB BAR - 42" HORIZ.	X	
(C)	18"x48" MIRROR	X	
(D)	HAND DRYER	X	
(E)	FOLDING SHELF	X	
(F)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X	
(G)	JUNIOR TOILET TISSUE DISPENSER	X	
(H)	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X	
(J)	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X	
(K)	FOLD-DOWN CHANGING STATION	X	
(L)	FOLD-DOWN SHOWER SEAT	X	
(M)	MOP & BROOM HOLDER	X	
(N)	24"x36" MIRROR	X	
(P)	SHOWER GRAB BAR 24"x36"	X	
(Q)	SUPPORT STATION	X	
(R)	L-SHAPED GRAB BAR	X	
(S)	SHOWER ROD & CURTAIN	X	
(T)	SHOWER SEAT	X	
(U)	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET	X	
(V)	FOLD-DOWN BABY CHANGING STATION	X	
(W)	LOCKER BENCH CFCI	X	

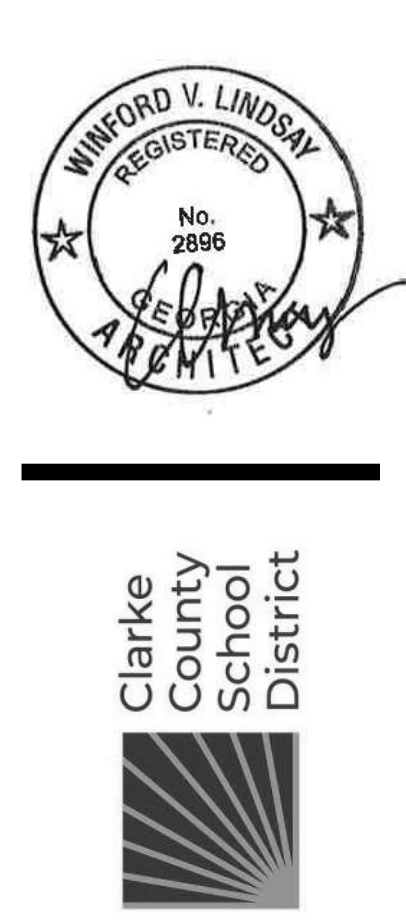
SCHEDULE OF MOUNTING HEIGHTS				
ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD B.F.	CHILD NON-B.F.
WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP	30" TO TOP MAX. / 27" TO BOT. MIN.	30" TO TOP MAX.
SINK DEPTH	6 1/2" MAX.	---	6" MAX.	---
MIRROR	76" TO TOP	76" TO TOP	76" TO TOP	76" TO TOP
URINAL	17" MIN.	22" MAX	15" MAX	18" MAX.
TOILET	18" TO SEAT 18" TO CTR.	15" TO SEAT 18" TO CTR.	15" TO SEAT 18" TO CTR.	15" TO SEAT 18" TO CTR.
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.	36" TO BOT.
GRAB BAR	36" TO CTR. 1 1/4" DIA.	---	25" TO CTR. 1 1/4" DIA.	---
WATER COOLER	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT	36" TO SPOUT
PAPER TOWEL DISPENSE	24" TO CTR.	24" TO CTR.	17" TO CTR.	17" TO CTR.
PAPER TOWEL DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP	28" TO TOP
BROOM & MOP HOLDER	48" TO CTR.	---	---	---

WALL LEGEND	
DETL.	DESCRIPTION
	CONCRETE WALL - SEE STRUCT.
9/A351	CMU LOW WALL
11/A002	NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)
24.5.6/A002	NON-RATED CMU TO STRUCTURE
SEE WALL SECTIONS	NON-RATED CMU/BRICK VENEER
2.5.6.7.8.10.13/A002	1 HR. FIRE RATED WALL, GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.5.6./A002	2 HR. FIRE RATED WALL, GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.6/A002	2 HR FIRE WALL
9.10./A002	NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING
12/A002	CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING

SHEET KEY NOTES	
NO.	DESCRIPTION
(N-1)	FIRE EXTINGUISHER (FE) - SEE DETAIL 1/2A351
(N-2)	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1/2A351
(N-3)	FIRE ALARM PANEL - SEE ELEC. DWGS.
(N-4)	4" CMU WALL
(N-5)	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
(N-6)	6" CMU WALL
(N-7)	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING
(N-8)	8" CMU WALL
(N-9)	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING.
(N-10)	6" CMU URINAL PARTITIONS - DET 3/A352
(N-11)	HOSE BIBB - SEE PLUMBING DRAWINGS.
(N-12)	12" CMU WALL
(N-13)	B.F. B-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER.
(N-14)	B.F. ELECTRIC WATER COOLER
(N-15)	4" BRICK VENEER ON 4" CMU
(N-16)	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
(N-17)	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
(N-18)	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET.
(N-19)	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
(N-20)	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
(N-21)	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL
(N-22)	FIRE RATED ALUMINUM EXPANSION JOINT COVER
(N-23)	STUDENT LOCKERS
(N-24)	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE
(N-25)	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
(N-26)	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
(N-27)	5/8" A.R. GPDW ADHERED TO CMU
(N-28)	3 5/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/3-1/2" BATT INSULATION (ON ONE SIDE @ SIM.)
(N-29)	3 5/8" BRICK VENEER ON CMU
(N-30)	EXPANSION JOINT COVER



L P B
944 WEST PINE STREET
LAWRENCEVILLE, GA 30046
PHONE: (770) 963-9899
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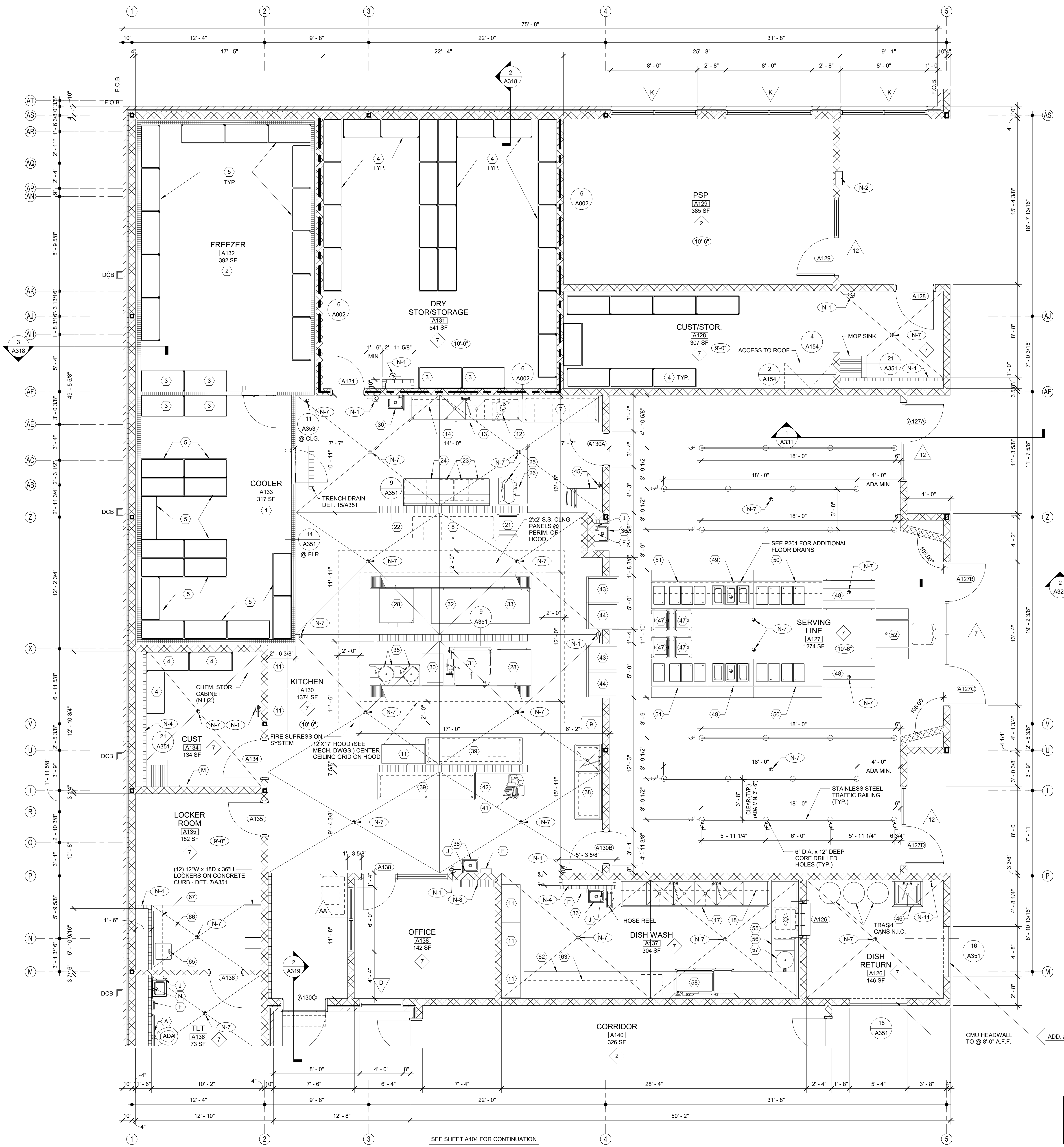
Clarke County School District
EDITION:
ISSUE DATE
PRELIM. TO GAO: 5-17-2022
50% SUBMITTAL: 7-2-2022
75% COMPLETE: 8-26-2022
CHECK SET TO DOE: 10-4-2022
PERMITTING: 10-4-2022
FINAL DOE SUBMIT: 10-30-2022
100% PROPOSAL SET: 11-1-2022
ADDENDUM #1: 11/21/2022
ADDENDUM #2: 11/29/2022
CONFORMED SET: 12-12-2022

DRAWN BY: DY
CHECKED BY: MB

CLARKE COUNTY SCHOOL DISTRICT
145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
CLARKE MIDDLE SCHOOL REPLACEMENT
FACILITY CODE 623 - 0396
1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022
PROJECT NO: 219049
A402



1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
 1/4" = 1'-0"

NOTE:
 FOR GENERAL NOTES, SHEET KEY NOTES, FINISH LEGEND - SEE A401 TYP.

SHEET KEY NOTES		DESCRIPTION	
N-1	FIRE EXTINGUISHER (FE) - SEE DETAIL 1.2/A351	1	WALK-IN COOLER & REFRIGERATION SYSTEM
N-2	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351	2	WALK-IN FREEZER & REFRIGERATION SYSTEM
N-3	FIRE ALARM PANEL - SEE ELEC. DWGS.	3	DUNNAGE RACK
N-4	4" CMU WALL	4	DRY STORAGE SHELVING
N-5	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION	5	COOLER/FREEZER SHELVING
N-6	6" CMU WALL	6	BEVERAGE COOLER
N-7	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING	7	7'-0" MOBILE WORK TABLE
N-8	8" CMU WALL	8	8'-0" MOBILE WORK TABLE
N-9	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING.	9	SPRAY SYSTEM
N-10	6" CMU URINAL PARTITIONS - DET 3/A352	10	MOBILE HOLDING CABINET
N-11	HOSE BIBB - SEE PLUMBING DRAWINGS.	11	MOBILE SHELVING
N-12	12" CMU WALL	12	FOOD PROCESSOR
N-13	B.F. BI-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER	13	2-COMPARTMENT SINK
N-14	B.F. ELECTRIC WATER COOLER	14	WALL SHELF
N-15	4" BRICK VENEER ON 4" CMU	15	3 - COMPARTMENT SINK
N-16	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING	16	12' - 0" S.S. WALL SHELF
N-17	CORNER GUARDS TOP OF BASE TO 48" A.F.F.	17	4-COMPARTMENT SINK
N-18	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET.	18	WALL MOUNTED POT RACK
N-19	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352	19	4'-0" MOBILE WORK TABLE
N-20	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354	20	NOT USED
N-21	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS. COORDINATE W/ ELECTRICAL.	21	MOBILE PAN RACK
N-22	FIRE RATED ALUMINUM EXPANSION JOINT COVER	22	PROOFER / HOLDING CABINET
N-23	STUDENT LOCKERS	23	MOBILE INGREDIENT BIN
N-24	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE	24	BAKERS TABLE
N-25	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354	25	20 QT. MIXER
N-26	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.	26	MOBILE MIXER STAND
N-27	5/8" A.R. GPDW ADHERED TO CMU	27	NOT USED
N-28	3.5/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/ 1/2" BATT INSULATION (ON ONE SIDE @ SIM.)	28	DOUBLE DECK CONVECTION OVEN
N-29	3.5/8" BRICK VENEER ON CMU	29	NOT USED
N-30	EXPANSION JOINT COVER	30	CONVECTION STEAMER

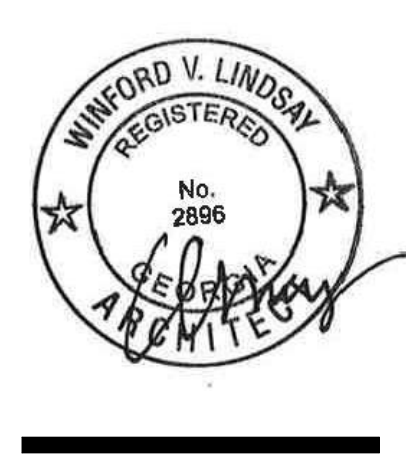
FINISH LEGEND				
TYP.	FLOOR	BASE	WALL	CEILING
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE
4	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #1
5	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
6	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
7	QUARRY TILE	QUARRY TILE	EPOXY PAINT	2'X4" M.R. GYP. TILE TYPE #4
8	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2'X2' ACT TYPE #1
11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
12	SEALED CONCRETE	NONE	PAINT EXPOSED STRUCTURE	2'X2' ACT TYPE #3
13	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
14	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
15	RUBBER TREADS & PAINTED RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
16	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #3
17	RUBBER PLATF. & LANDINGS & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
19	QUARRY TILE	QUARRY TILE	EPOXY PAINT	E.I.F.S.
20	POLISHED CONCRETE	RESILIENT	PAINT	2'X2' ACT TYPE #3
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT
22	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' GLOIDS
23	LVT	RESILIENT	PAINT	GPDW CLNG
24	ENTRY MAT	RESILIENT	PAINT	2'X2' ACT TILE
25	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT
26	LVT	RESILIENT	EPOXY PAINT	GPDW/ PAINT

KITCHEN EQUIPMENT	
1	WALK-IN COOLER & REFRIGERATION SYSTEM
2	WALK-IN FREEZER & REFRIGERATION SYSTEM
3	DUNNAGE RACK
4	DRY STORAGE SHELVING
5	COOLER/FREEZER SHELVING
6	BEVERAGE COOLER
7	7'-0" MOBILE WORK TABLE
8	8'-0" MOBILE WORK TABLE
9	SPRAY SYSTEM
10	MOBILE HOLDING CABINET
11	MOBILE SHELVING
12	FOOD PROCESSOR
13	2-COMPARTMENT SINK
14	WALL SHELF
15	3 - COMPARTMENT SINK
16	12' - 0" S.S. WALL SHELF
17	4-COMPARTMENT SINK
18	WALL MOUNTED POT RACK
19	4'-0" MOBILE WORK TABLE
20	NOT USED
21	MOBILE PAN RACK
22	PROOFER / HOLDING CABINET
23	MOBILE INGREDIENT BIN
24	BAKERS TABLE
25	20 QT. MIXER
26	MOBILE MIXER STAND
27	NOT USED
28	DOUBLE DECK CONVECTION OVEN
29	NOT USED
30	CONVECTION STEAMER
31	TILTING SKILLET
32	DOUBLE COMBI STEAMER W/ STACKING KIT
33	DOUBLE COMBI STEAMER W/ STACKING KIT
34	NOT USED
35	TWIN 12 GAL. TILTING KETTLE & STAND (O.F.C.I.)
36	HAND SINK W/ SPLASH GUARD
37	NOT USED
38	1-COMPARTMENT SINK
39	9'-0" MOBILE WORK TABLE
40	NOT USED
41	MEAT SLICER
42	SLICER TABLE
43	PASS-THRU HEATED CABINET
44	PASS-THRU REFRIGERATOR
45	ICE MACHINE & BIN
46	1-COMPARTMENT SINK
47	TRAY RACK DISPENSER
48	DUAL-SIDED MILK COOLER
49	MOBILE HOT FOOD COUNTER
50	MOBILE COLD FOOD COUNTER
51	MOBILE HOT/COLD FOOD COUNTER
52	CASHER STAND
53	NOT USED
54	NOT USED
55	MOBILE SOAK SINK
56	SOILED DISHTABLE
57	SCRAP COLLECTOR
58	DISH MACHINE (O.F.C.I.)
59	NOT USED
60	NOT USED
61	BOOSTER HEATER
62	CLEAN DISH TABLE
63	SLANTED RACK SHELF
64	NOT USED
65	WASHER - O.F.C.I.
66	DRYER - O.F.C.I.
67	6'-0" LONG X 1'-0" DEEP 2-TIER WALL SHELF
68	MOBILE RECEIVING TABLE

FOOD SERVICE EQUIPMENT	
69	2-SECTION REACH-IN REFRIGERATOR
70	2-SECTION REACH-IN FREEZER
71	ST. STL. 2-COMPARTMENT VEGETABLE PREP SINK
72	ST. STL. WALL SHELF
73	ICE MAKER & BIN



UPPER LEVEL KEY PLAN
 CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'s

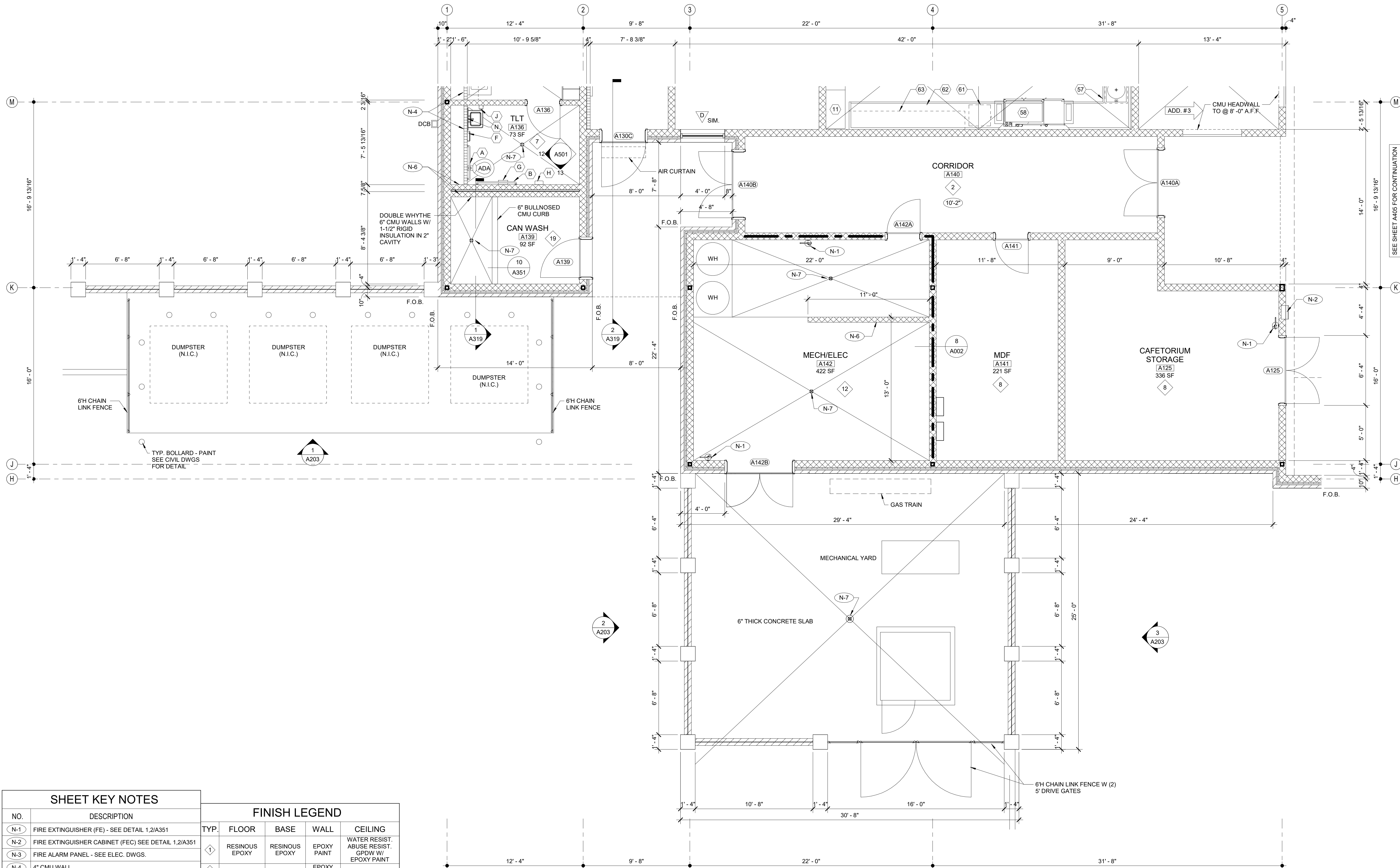


EDITION:

ISSUE	DATE
PRELIM. TO GAO	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL BIDDING	11-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #1	11/21/2022
ADDENDUM #4	11/29/2022

CONFORMED SET	DATE
	12-12-2022

DRAWN BY: DY
 CHECKED BY: MB



SHEET KEY NOTES

NO.	DESCRIPTION
(N-1)	FIRE EXTINGUISHER (FE) - SEE DETAIL 1.2/A351
(N-2)	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351
(N-3)	FIRE ALARM PANEL - SEE ELEC. DWGS.
(N-4)	4" CMU WALL
(N-5)	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
(N-6)	6" CMU WALL
(N-7)	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE COORDINATE W/ PLUMBING
(N-8)	8" CMU WALL
(N-9)	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING
(N-10)	6" CMU URINAL PARTITIONS - DET 3/A352
(N-11)	HOSE BIBB - SEE PLUMBING DRAWINGS.
(N-12)	12" CMU WALL
(N-13)	B.F. BI-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
(N-14)	B.F. ELECTRIC WATER COOLER
(N-15)	4" BRICK VENEER ON 4" CMU
(N-16)	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
(N-17)	CORNER GUARDS TOP OF BASE TO 48" A.F.F. CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET.
(N-18)	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
(N-19)	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
(N-20)	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS. ADD.#3 COORDINATE W/ ELECTRICAL.
(N-21)	FIRE RATED ALUMINUM EXPANSION JOINT COVER
(N-22)	STUDENT LOCKERS
(N-23)	ACOUSTICAL WALL PANEL - SEE LEGEND & SPEC. FOR TYPE
(N-24)	POLISHED CONCRETE
(N-25)	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
(N-26)	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
(N-27)	5/8" A.R. GPDW ADHERED TO CMU
(N-28)	3 5/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/3-1/2" BATT INSULATION (ON ONE SIDE @ SIM.)
(N-29)	3 5/8" BRICK VENEER ON CMU
(N-30)	EXPANSION JOINT COVER

FINISH LEGEND

TYP.	FLOOR	BASE	WALL	CEILING
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE
4	VCCT	RESILIENT	PAINT	2'X2' ACT TYPE #1
5	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
6	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
7	QUARRY TILE	QUARRY TILE	EPOXY PAINT	2'X4" M.R. GYP. TILE TYPE #4
8	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2'X2' ACT TYPE #1
11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
12	SEALED CONCRETE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE
13	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
14	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
15	RUBBER TREADS & LANDINGS & STAIR RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
16	VCCT	RESILIENT	PAINT	2'X2' ACT TYPE #3
17	RUBBER PLAT. & LANDINGS & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
19	QUARRY TILE	QUARRY TILE	EPOXY PAINT	E.I.F.S.
20	POLISHED CONCRETE	RESILIENT	PAINT	2'X2' ACT TYPE #3
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT
22	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS
23	LVT	RESILIENT	PAINT	GPDW CLNG
24	ENTRY MAT	RESILIENT	PAINT	2'X2' ACT TILE
25	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT
26	LVT	RESILIENT	EPOXY PAINT	GPDW / PAINT

ROOM EQUIPMENT LEGEND

NO.	DESCRIPTION	NO.	DESCRIPTION	OFCI	CFCI
1	COMPUTER STATION (N.I.C.)	(A)	GRAB BAR - 36" HORIZ.		X
2	PRINTER COUNTER (N.I.C.)	(B)	GRAB BAR - 42" HORIZ.		X
3	KILN (O.F.C.I.)	(C)	18"X48" MIRROR		X
4	TEACHER DESK (N.I.C.)	(D)	HAND DRYER		X
5	WASHER (O.F.C.I.)	(E)	FOLDING SHELF		X
6	DRYER (O.F.C.I.)	(F)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X	
7	RANGE (O.F.C.I.)	(G)	JUMBO TOILET TISSUE DISPENSER	X	
8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)	(H)	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X	
9	REFRIGERATOR (O.F.C.I.)	(J)	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X	
10	DISHWASHER (O.F.C.I.)	(K)	FOLD-DOWN CHANGING STATION	X	SEE WALL SECTIONS
11	MICROWAVE OVEN (O.F.C.I.)	(L)	FOLD-DOWN SHOWER SEAT	X	
12	METAL SHELVING 48" x 18" x 72"	(M)	MOP & BROOM HOLDER	X	2,5,6,7,8, 10,15/A002
13	METAL SHELVING 48" x 24" x 72"	(N)	24"X36" MIRROR		X
14	SAFE (N.I.C.)	(P)	SHOWER GRAB BAR 24"X36"		X
15	MOBILE DEMONSTRATION DESK	(Q)	SUPPORT STATION	X	2,5,6, /A002
16	MOBILE FUME HOOD	(R)	L-SHAPED GRAB BAR		X
17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.	(S)	SHOWER ROD & CURTAIN	X	
18	COOK TOP (O.F.C.I.)	(T)	SHOWER SEAT	X	2,6/A002
19	SCIENCE DESKS & CHAIRS (N.I.C.)	(U)	UNDERCOUNTER REFRIGERATOR (N.I.C.)	X	9,10 /A002
20	TEACHER CABINETS	(V)	FOLD-DOWN BABY CHANGING STATION	X	
21	F.R. CHEM. CABINET (N.I.C.)	(W)	LOCKER BENCH CFCI	X	
22	METAL SHELVING 12"D x 42"H x 48"W	OFCI - OWNER FURNISHED / CONTRACTOR INSTALLED			
23	METAL SHELVING 12"W x 72"H x 48"W	CFCI - CONTRACTOR FURN. / CONTRACTOR INSTALLED			

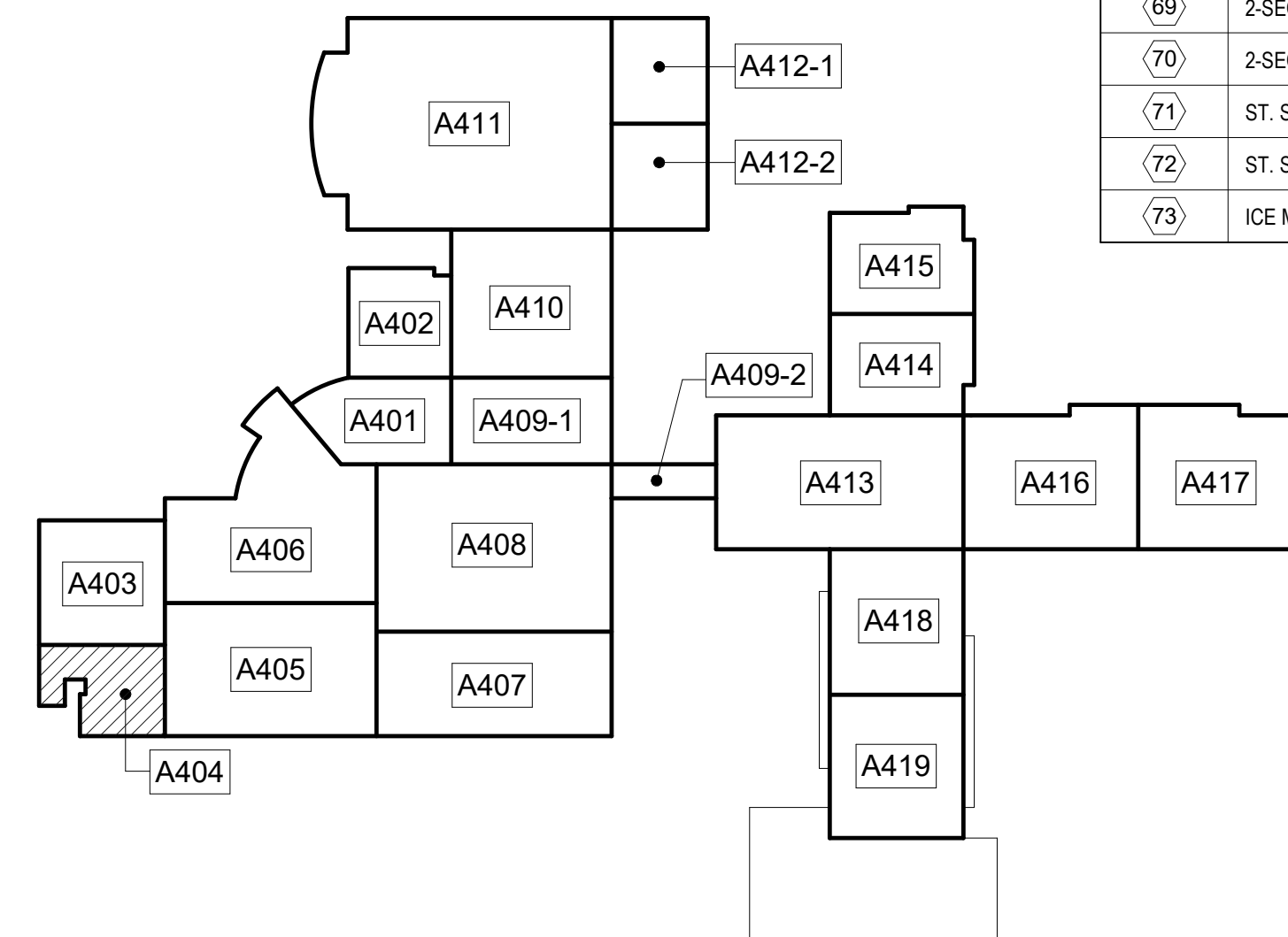
TOILET ACCESSORIES

WALL LEGEND

DETL.	TYPE	DESCRIPTION
		CONCRETE WALL- SEE STRUCT.
		CMU LOW WALL
		NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)
		NON-RATED CMU TO STRUCTURE
		NON-RATED CMU/BRICK VENEER
		1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
		2 HR. FIRE WALL
		NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING
		CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING
		FOR SMOKE WALLS, SEE LIFE SAFETY DRAWINGS - LS101 - LS103

1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN

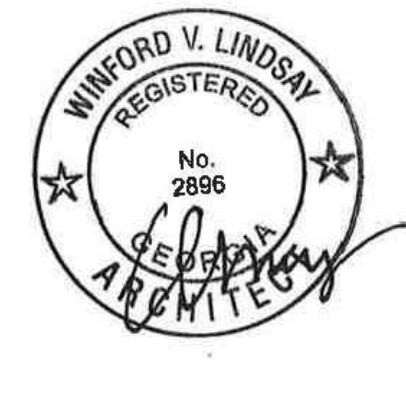
NOTE: FOR GENERAL NOTES, SHEET KEY NOTES, FINISH LEGEND - SEE A401 TYP.



DESCRIPTION

NO.	KITCHEN EQUIPMENT
1	WALK-IN COOLER & REFRIGERATION SYSTEM
2	WALK-IN FREEZER & REFRIGERATION SYSTEM
3	DUNNAGE RACK
4	DRY STORAGE SHELVING
5	COOLER/FREEZER SHELVING
6	BEVERAGE COOLER
7	7'-0" MOBILE WORK TABLE
8	8'-0" MOBILE WORK TABLE
9	SPRAY SYSTEM
10	MOBILE HOLDING CABINET
11	MOBILE SHELVING
12	FOOD PROCESSOR
13	2-COMPARTMENT SINK
14	WALL SHELF
15	3-COMPARTMENT SINK
16	12'-0" S.S. WALL SHELF
17	4-COMPARTMENT SINK
18	WALL MOUNTED POT RACK
19	4'-0" MOBILE WORK TABLE
20	NOT USED
21	MOBILE PAN RACK
22	PROOFER / HOLDING CABINET
23	MOBILE INGREDIENT BIN
24	BAKERS TABLE
25	20 QT. MIXER
26	MOBILE MIXER STAND
27	NOT USED
28	DOUBLE DECK CONVECTION OVEN
29	NOT USED
30	CONVECTION STEAMER
31	TILTING SKILLET
32	DOUBLE COMBI STEAMER W/ STACKING KIT
33	DOUBLE COMBI STEAMER W/ STACKING KIT
34	NOT USED
35	TWIN 12 GAL. TILTING KETTLE & STAND (O.F.C.I.)
36	HAND SINK W/ SPLASH GUARD
37	NOT USED
38	1-COMPARTMENT SINK
39	9'-0" MOBILE WORK TABLE
40	NOT USED
41	MEAT SLICER
42	SLICER TABLE
43	PASS-THRU HEATED CABINET
44	PASS-THRU REFRIGERATOR
45	ICE MACHINE & BIN
46	1-COMPARTMENT SINK
47	TRAY RACK DISPENSER
48	DUAL-SIDED MILK COOLER
49	MOBILE HOT FOOD COUNTER
50	MOBILE COLD FOOD COUNTER
51	MOBILE HOT/COLD FOOD COUNTER
52	CASHER STAND
53	NOT USED
54	NOT USED
55	MOBILE SOAK SINK
56	SOILED DISHTABLE
57	SCRAP COLLECTOR
58	DISH MACHINE (O.F.C.I.)
59	NOT USED
60	NOT USED
61	BOOSTER HEATER
62	CLEAN DISH TABLE
63	SLANTED RACK SHELF
64	NOT USED
65	WASHER - O.F.C.I.
66	DRYER - O.F.C.I.
67	6'-0" LONG X 1'-0" DEEP 2-TIER WALL SHELF
68	MOBILE RECEIVING TABLE
69	2-SECTION REACH-IN REFRIGERATOR
70	2-SECTION REACH-IN FREEZER
71	ST. STL. 2-COMPARTMENT VEGETABLE PREP SINK
72	ST. STL. WALL SHELF
73	ICE MAKER & BIN

L P B
 944 WEST PINE STREET
 LAWRENCEVILLE, GA 30046
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Clarke County School District
 145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EDITION:

ISSUE	DATE
PRELIM. TO GA DOE	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #1	11/21/2022
ADDENDUM #3	11/29/2022
ADDENDUM #4	11/29/2022
CONFORMED SET	12-12-2022

DRAWN BY: DY
 CHECKED BY: MB

EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
CLARKE COUNTY SCHOOL DISTRICT
 145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

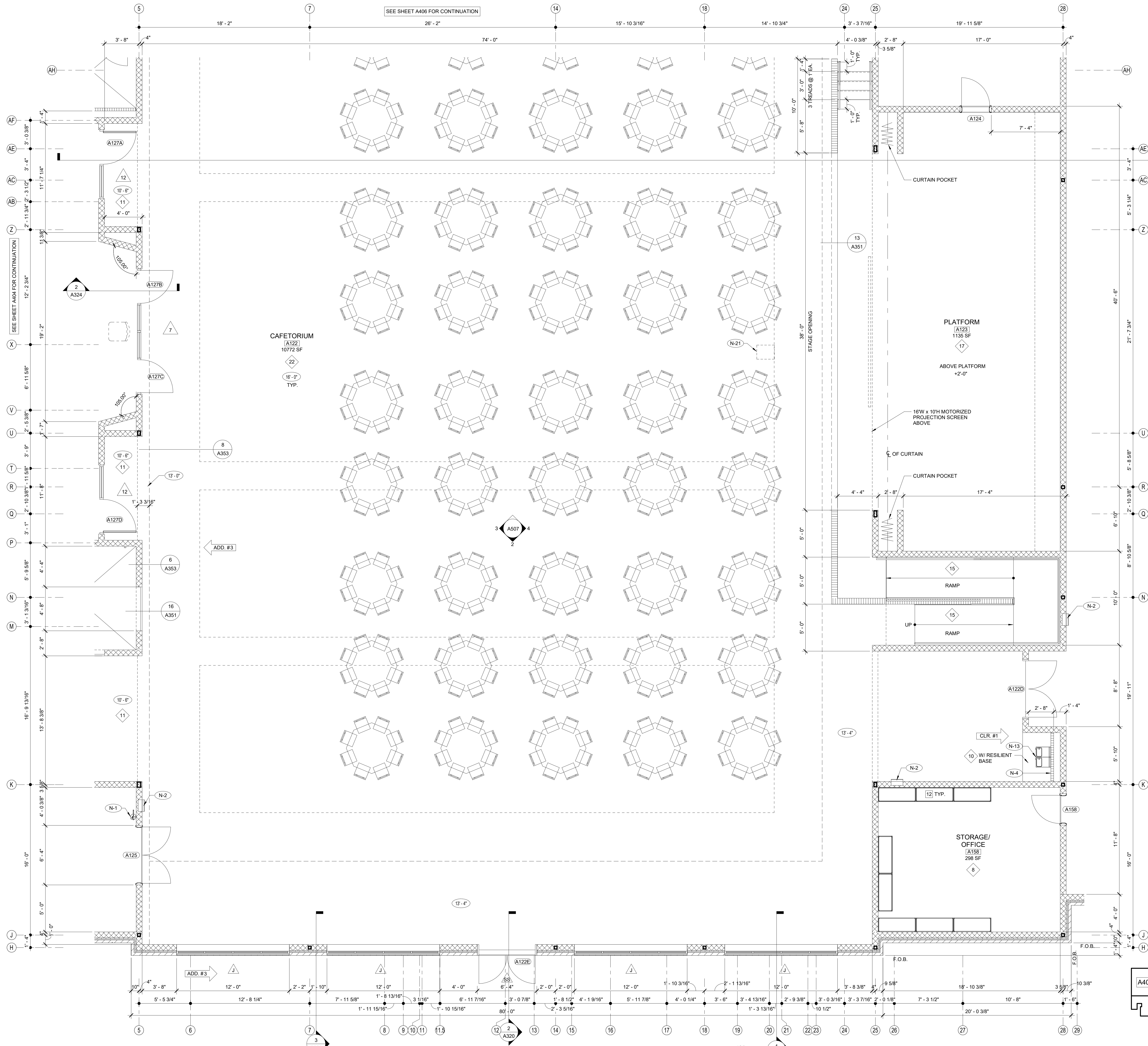
EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
CLARKE MIDDLE SCHOOL REPLACEMENT
 FACILITY CODE 629 - 0396
 1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022

PROJECT NO: 219049

A404

UPPER LEVEL KEY PLAN
 CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'s

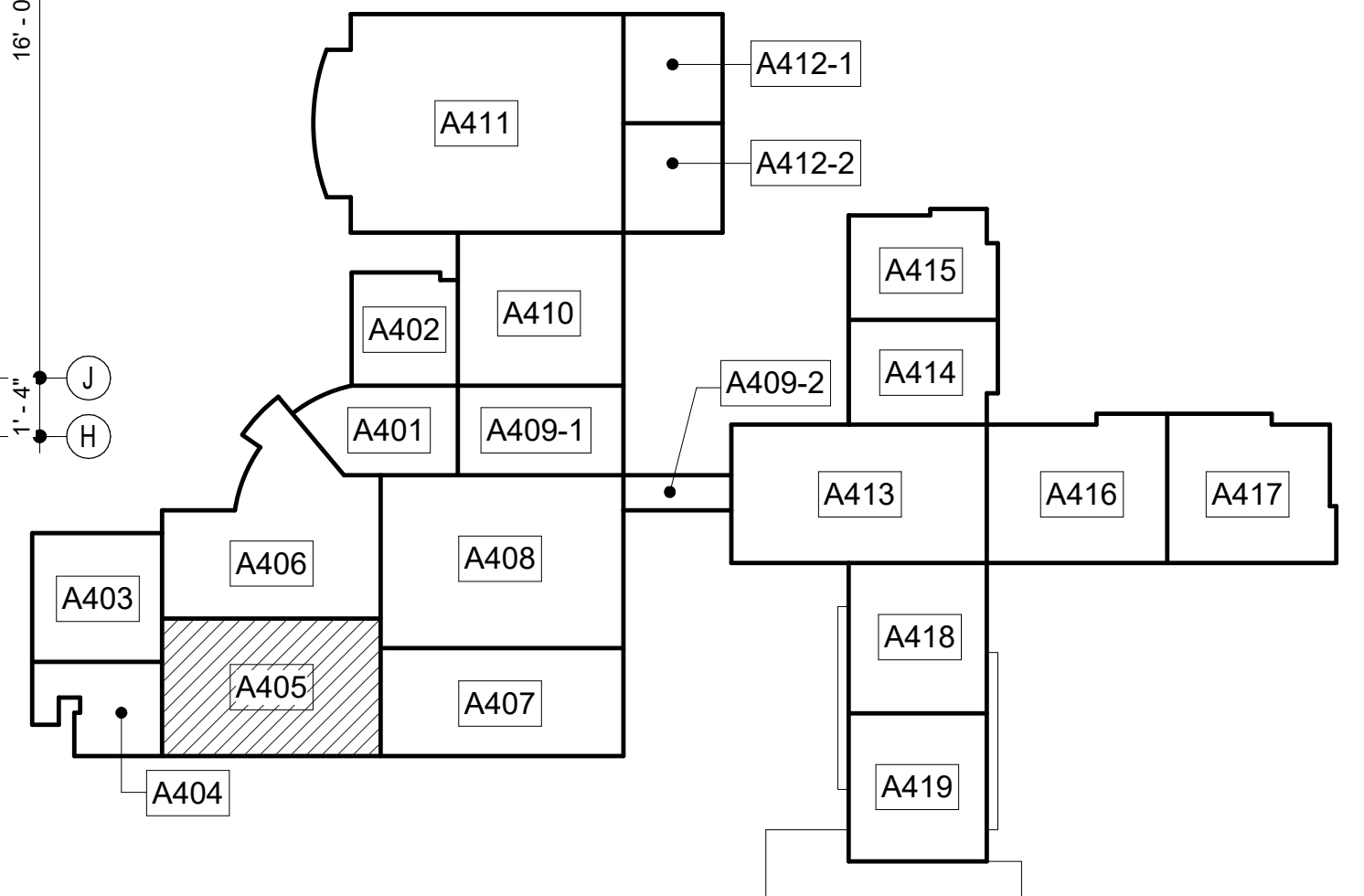


1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
1/4" = 1'-0"

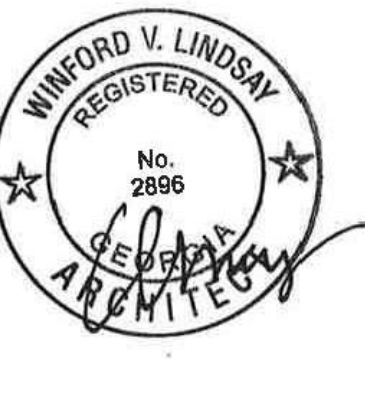
NOTE: FOR GENERAL NOTES, SHEET KEY NOTES, FINISH LEGEND - SEE A401 TYP.

SHEET KEY NOTES	
NO.	DESCRIPTION
N-1	FIRE EXTINGUISHER (FE) - SEE DETAIL 1.2/A351
N-2	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351
N-3	FIRE ALARM PANEL - SEE ELEC. DWGS.
N-4	4" CMU WALL
N-5	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRIPS AS REQUIRED TO SUPPORT BATT INSULATION
N-6	6" CMU WALL
N-7	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING
N-8	8" CMU WALL
N-9	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING
N-10	6" CMU URINAL PARTITIONS - DET 3/A352
N-11	HOSE BIBB - SEE PLUMBING DRAWINGS.
N-12	12" CMU WALL
N-13	B.F. BI-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
N-14	B.F. ELECTRIC WATER COOLER
N-15	4" BRICK VENEER ON 4" CMU
N-16	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
N-17	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
N-18	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET.
N-19	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
N-20	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
N-21	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL.
N-22	FIRE RATED ALUMINUM EXPANSION JOINT COVER
N-23	STUDENT LOCKERS
N-24	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE
N-25	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
N-26	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
N-27	5/8" A.R. GP.W ADHERED TO CMU
N-28	3 5/8" METAL STUD WALL WITH 5/8" A.R. GP.W ON EACH SIDE W/ 1/2" BATT INSULATION (ON ONE SIDE @ SIM.)
N-29	3 5/8" BRICK VENEER ON CMU
N-30	EXPANSION JOINT COVER

FINISH LEGEND				
TYP.	FLOOR	BASE	WALL	CEILING
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GP.W W/ EPOXY PAINT
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE
4	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #1
5	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
6	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
7	QUARRY TILE	RESILIENT	EPOXY PAINT	2'X4" M.R. GYP. TILE TYPE #4
8	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GP.W W/ EPOXY PAINT
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2'X2' ACT TYPE #1
11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
12	SEALED CONCRETE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE
13	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
14	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
15	RUBBER TREADS & LANDINGS. PAINTED RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
16	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #3
17	RUBBER PLAT. & LANDINGS & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
19	QUARRY TILE	RESILIENT	EPOXY PAINT	E.I.F.S.
20	POLISHED CONCRETE	RESILIENT	PAINT	2'X2' ACT TYPE #3
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT
22	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS
23	LVT	RESILIENT	PAINT	GP.W CLNG
24	ENTRY MAT	RESILIENT	PAINT	2'X2' ACT TILE
25	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT
26	LVT	RESILIENT	EPOXY PAINT	GP.W/ PAINT



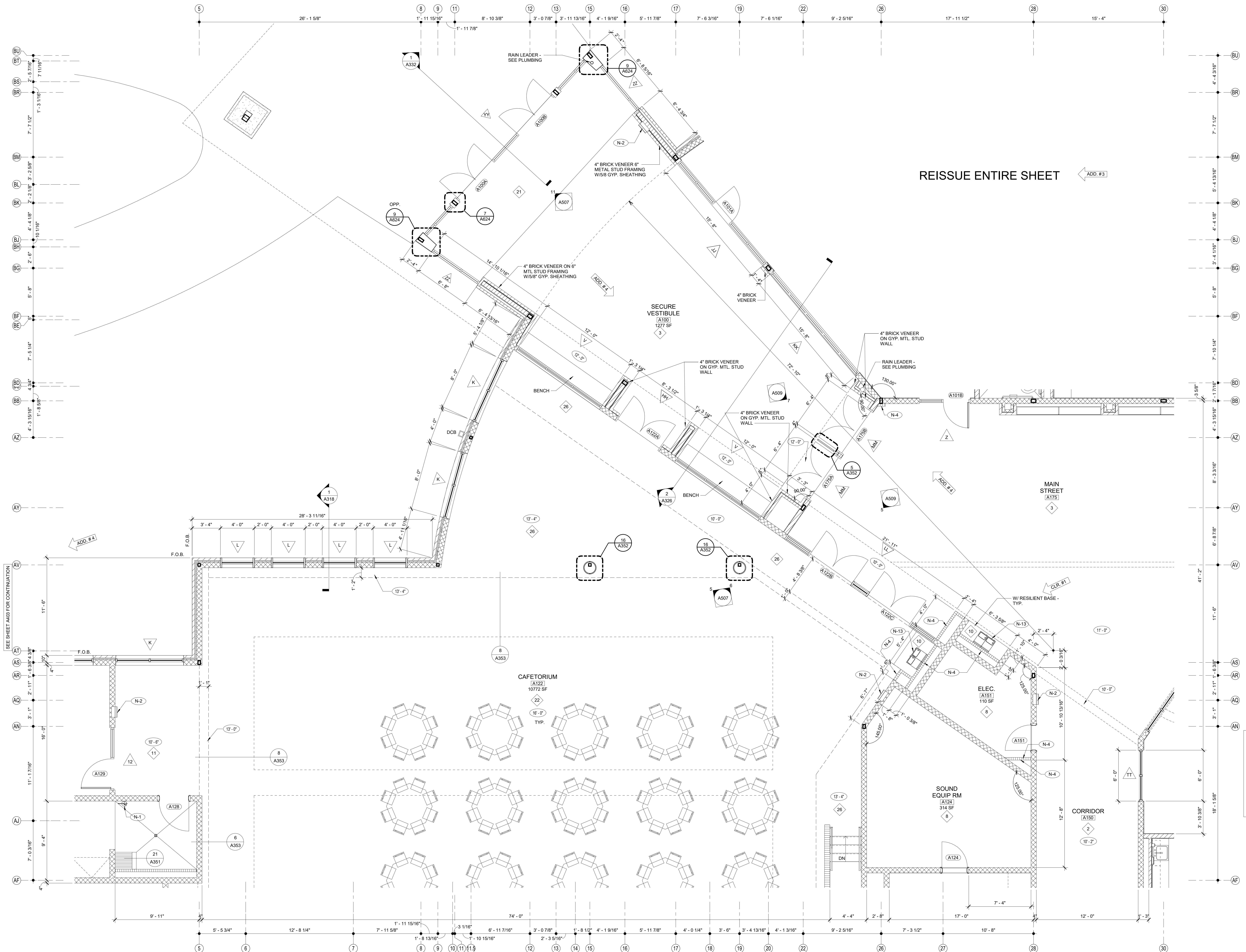
UPPER LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'S



EDITION:

ISSUE	DATE
PRELIM. TO G.A.D.O.E.	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #3	11/21/2022
ADDENDUM #4	11/29/2022
CLARIFICATION #1	12/2/2022
CONFORMED SET	12-12-2022

DRAWN BY: DY
CHECKED BY: MB



REISSUE ENTIRE SHEET ← ADD.#3

1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
1/4" = 1'-0"

NOTE:
FOR GENERAL NOTES, SHEET KEY NOTES, FINISH LEGEND - SEE A401 TYP.



EDITION:

ISSUE	DATE
PRELIM. TO GA DOE	5-17-2022
50% SUBMITTAL	7-7-2022
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ADDENDUM #4	11/29/2022
CLARIFICATION #1	12/2/2022
CONFORMED SET	12-12-2022

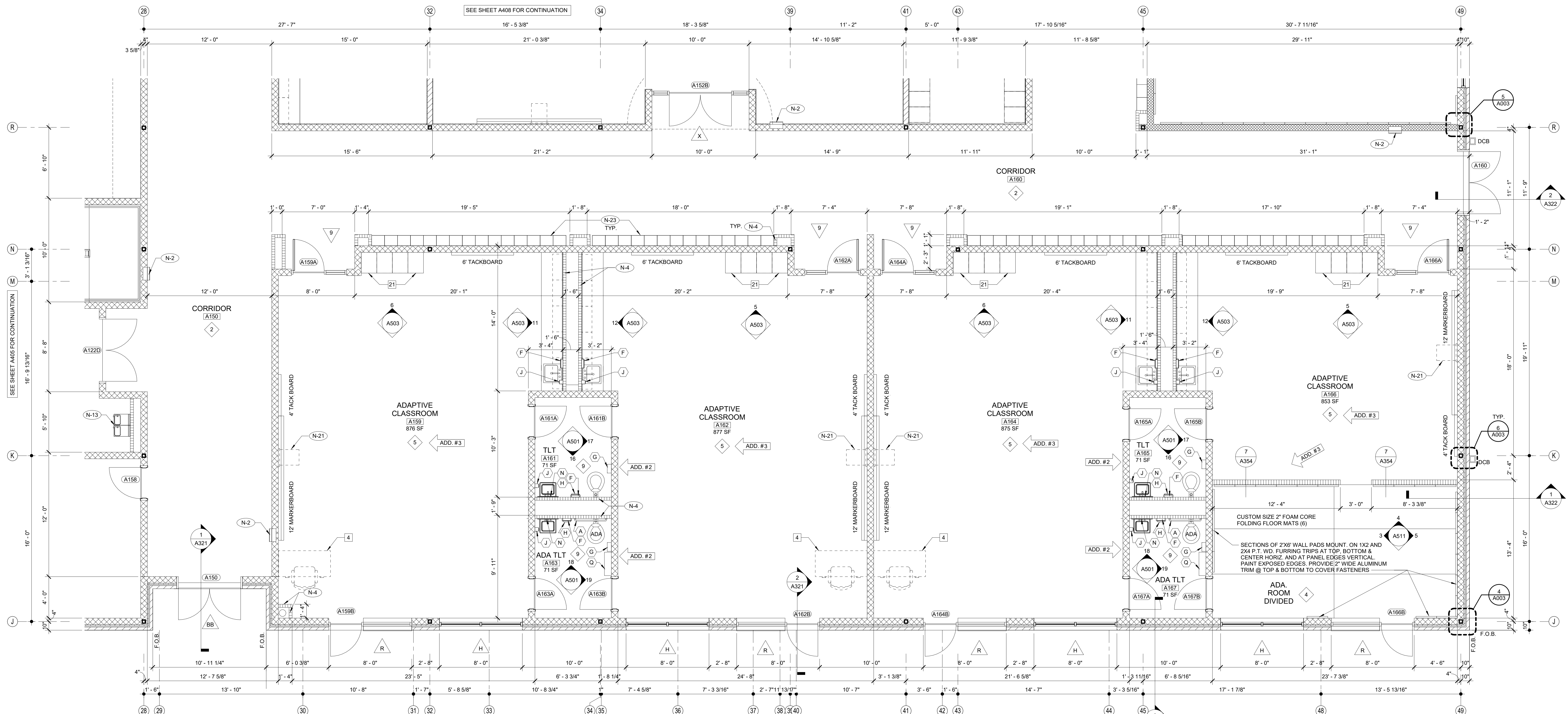
DRAWN BY: DY
CHECKED BY: MB

CLARKE COUNTY SCHOOL DISTRICT
145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
CLARKE MIDDLE SCHOOL REPLACEMENT
FACILITY CODE 623 - 0396
1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022
PROJECT NO: 219049

A406



FINISH LEGEND				SHEET KEY NOTES		
TYP.	FLOOR	BASE	WALL	CEILING	NO.	DESCRIPTION
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST ABUSE RESIST. GPDW W/ EPOXY PAINT	(N-1)	FIRE EXTINGUISHER (FE) - SEE DETAIL 1.2/A351
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-2)	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE	(N-3)	FIRE ALARM PANEL - SEE ELEC. DWGS.
4	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #1	(N-4)	4" CMU WALL
5	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3	(N-5)	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
6	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-6)	6" CMU WALL
7	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1	(N-7)	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING
8	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1	(N-8)	8" CMU WALL
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	(N-9)	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING.
10	RESINOUS EPOXY	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-10)	8" CMU URINAL PARTITIONS - DET 3/A352
11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	(N-11)	HOSE BIBB - SEE PLUMBING DRAWINGS.
12	SEALED CONCRETE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE	(N-12)	12" CMU WALL
13	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	(N-13)	B.F. B-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
14	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-14)	B.F. ELECTRIC WATER COOLER
15	RUBBER TREADS & LANDINGS PAINTED RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-15)	4" BRICK VENEER ON 4" CMU
16	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #3	(N-16)	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
17	RUBBER PLATE & LANDINGS & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-17)	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-18)	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET
19	QUARRY TILE	RESILIENT	EPOXY PAINT	E.I.F.S.	(N-19)	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
20	POLISHED CONCRETE	RESILIENT	PAINT	2'X2' ACT TYPE #3	(N-20)	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-21)	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL.
22	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS	(N-22)	FIRE RATED ALUMINUM EXPANSION JOINT COVER
23	LVT	RESILIENT	PAINT	GPDW CLNG	(N-23)	STUDENT LOCKERS
24	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TILE	(N-24)	ACOUSTICAL WALL PANEL (N.I.C.) SEE LEGEND & SPEC. FOR TYPE
25	ATHLETIC WD FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-25)	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
26	LVT	RESILIENT	EPOXY PAINT	GPDW W/ PAINT	(N-26)	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
					(N-27)	5/8" A.R. GPDW ADHERED TO CMU
					(N-28)	3/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/3-1/2" BATT INSULATION (ON ONE SIDE @ SIM.)
					(N-29)	3/8" BRICK VENEER ON CMU
					(N-30)	EXPANSION JOINT COVER

1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
 1/4" = 1'-0"
 NOTE: FOR GENERAL NOTES SEE A401 TYP.

SCHEDULE OF MOUNTING HEIGHTS

ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD B.F.	CHILD NON-B.F.
WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP MAX. / 27" TO BOT. MIN.	30" TO TOP MAX. / 27" TO BOT. MIN.	30" TO TOP MAX.
SINK DEPTH	6 1/2" MAX.	---	6" MAX.	---
MIRROR	76" TO TOP	76" TO TOP	76" TO TOP	76" TO TOP
URINAL	17" MIN.	22" MAX	15" H. MAX. 14" D. MIN.	18" H. MAX.
TOILET	18" TO SEAT 18" TO CTR.	15" TO SEAT 18" TO CTR.	15" TO SEAT 15" TO CTR.	15" TO SEAT 18" TO CTR.
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.	36" TO BOT.
GRAB BAR	36" TO CTR. 1 1/4" DIA.	---	25" TO CTR. 1 1/4" DIA.	---
WATER COOLER	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT	36" TO SPOUT
TOILET TISSUE DISPENSE	24" TO CTR.	24" TO CTR.	17" TO CTR.	17" TO CTR.
PAPER TOWEL DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP	28" TO TOP
BROOM & MOP HOLDER	48" TO CTR.	---	---	---
MARKER & TACK BOARDS	32" TO BOTTOM @ CLASSROOMS - SEE DETAIL 1/A351	---	---	---

NOTE: INSULATE PIPING UNDER B.F. LAVATORY - TYPICAL

ROOM EQUIPMENT LEGEND

NO.	DESCRIPTION
1	COMPUTER STATION (N.I.C.)
2	PRINTER COUNTER (N.I.C.)
3	KILN (O.F.C.I.)
4	TEACHER DESK (N.I.C.)
5	WASHER (O.F.C.I.)
6	DRYER (O.F.C.I.)
7	RANGE (O.F.C.I.)
8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)
9	REFRIGERATOR (O.F.C.I.)
10	DISHWASHER (O.F.C.I.)
11	MICROWAVE OVEN (O.F.C.I.)
12	METAL SHELVING 48" x 18" x 72"
13	METAL SHELVING 48" x 24" x 72" ← ADD. #3
14	SAFE (N.I.C.)
15	MOBILE DEMONSTRATION DESK
16	MOBILE FUME HOOD
17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.
18	COOK TOP (O.F.C.I.)
19	SCIENCE DESKS & CHAIRS (N.I.C.)
20	UNDERCOUNTER REFRIGERATOR (N.I.C.)
21	TEACHER CABINETS
22	F.R. CHEM. CABINET (N.I.C.)
23	METAL SHELVING 12"D x 42"H x 48"W
24	METAL SHELVING 12"W x 72"H x 48"W ← ADD. #3

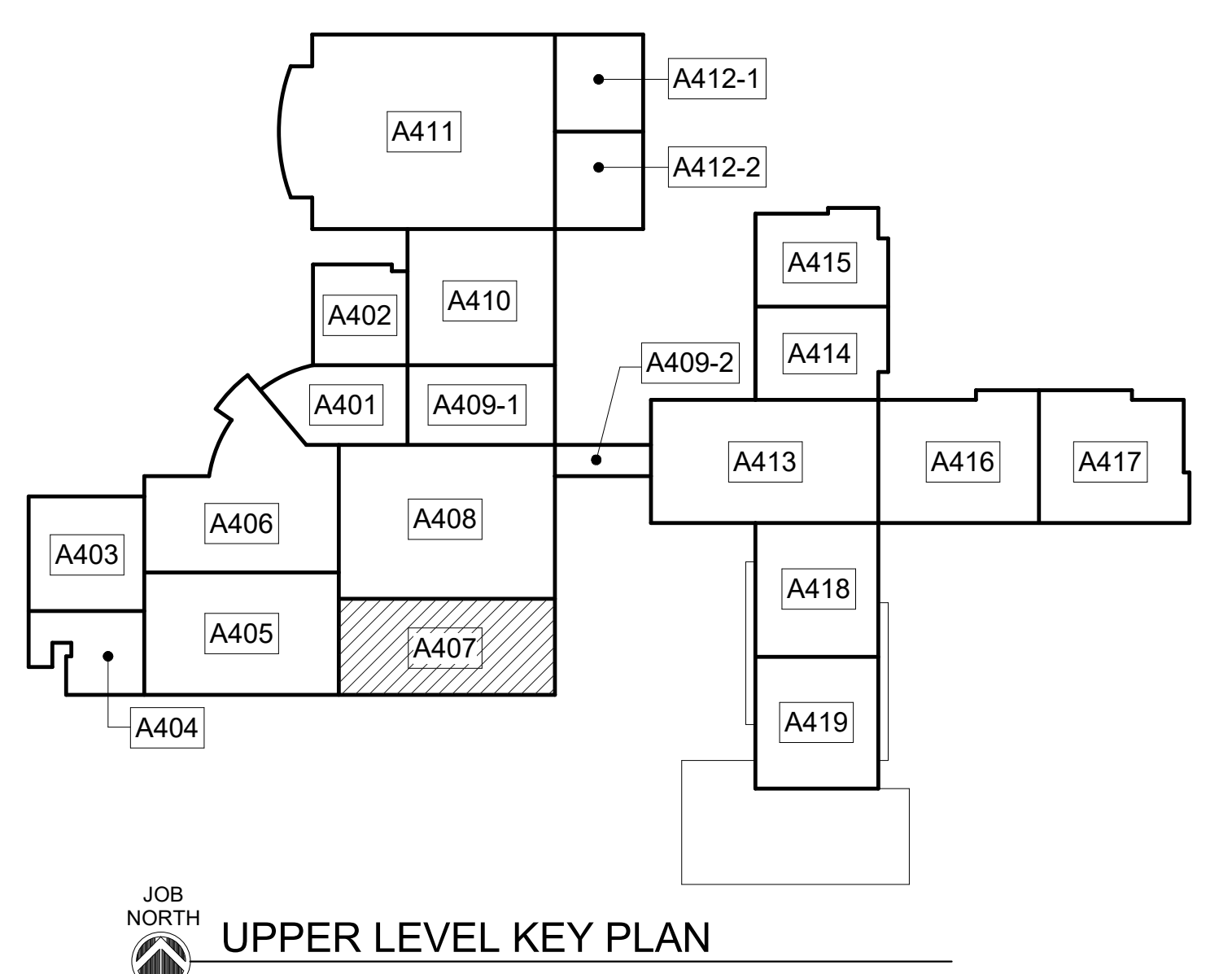
WALL LEGEND

DETL.	TYPE	DESCRIPTION
9/A351	CMU LOW WALL	CONCRETE WALL - SEE STRUCT.
11/A002	NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)	NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)
24.5.6/A002	NON-RATED CMU/BRICK VENEER	NON-RATED CMU TO STRUCTURE
2.5.6.7.8./A002	1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS	1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS
2.5.6./A002	2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS	2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS
2.6/A002	2 HR. FIRE WALL	2 HR. FIRE WALL
9.10./A002	NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING	NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING
12/A002	CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING	CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING
	FOR SMOKE WALLS, SEE LIFE SAFETY DRAWINGS - LS101 - LS103	

TOILET ACCESSORIES

NO.	DESCRIPTION	OFCI	CFCI
(A)	GRAB BAR - 36" HORIZ		X
(B)	GRAB BAR - 42" HORIZ		X
(C)	18"x48" MIRROR		X
(D)	HAND DRYER		X
(E)	FOLDING SHELF		X
(F)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X	
(G)	JUMBO TOILET TISSUE DISPENSER	X	
(H)	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X	
(J)	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X	
(K)	FOLD-DOWN CHANGING STATION		X
(L)	FOLD-DOWN SHOWER SEAT		X
(M)	MOP & BROOM HOLDER		X
(N)	24"x36" MIRROR		X
(O)	SHOWER GRAB BAR 24"x36"		X
(P)	SUPPORT STATION	X	
(R)	"L"-SHAPED GRAB BAR		X
(S)	SHOWER ROD & CURTAIN	X	
(T)	SHOWER SEAT		X
(U)	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET		X
(V)	FOLD-DOWN BABY CHANGING STATION		X
(W)	LOCKER BENCH CFCI	X	

OFCI - OWNER FURNISHED / CONTRACTOR INSTALLED
 CFCI - CONTRACTOR FURN. / CONTRACTOR INSTALLED



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 LINCOLN PIPE MANUFACTURING

WILFORD V. LINAS
 REGISTERED
 No. 2895
 GEORGIA ARCHITECT

Clarke County School District

EDITION:
 ISSUE DATE DATE
 PRELIM. TO GAOE 5-17-2022
 50% SUBMITTAL 7-7-2022
 75% COMPLETE 8-26-2022
 CHECK SET TO DOE 10-4-2022
 PERMITTING 10-4-2022
 FINAL DOE SUBMIT 10-30-2022
 100% PROPOSAL SET 11-1-2022
 ADDENDUM #2 11/14/2022
 ADDENDUM #3 11/21/2022
 ADDENDUM #4 11/29/2022
 CONFORMED SET 12-12-2022

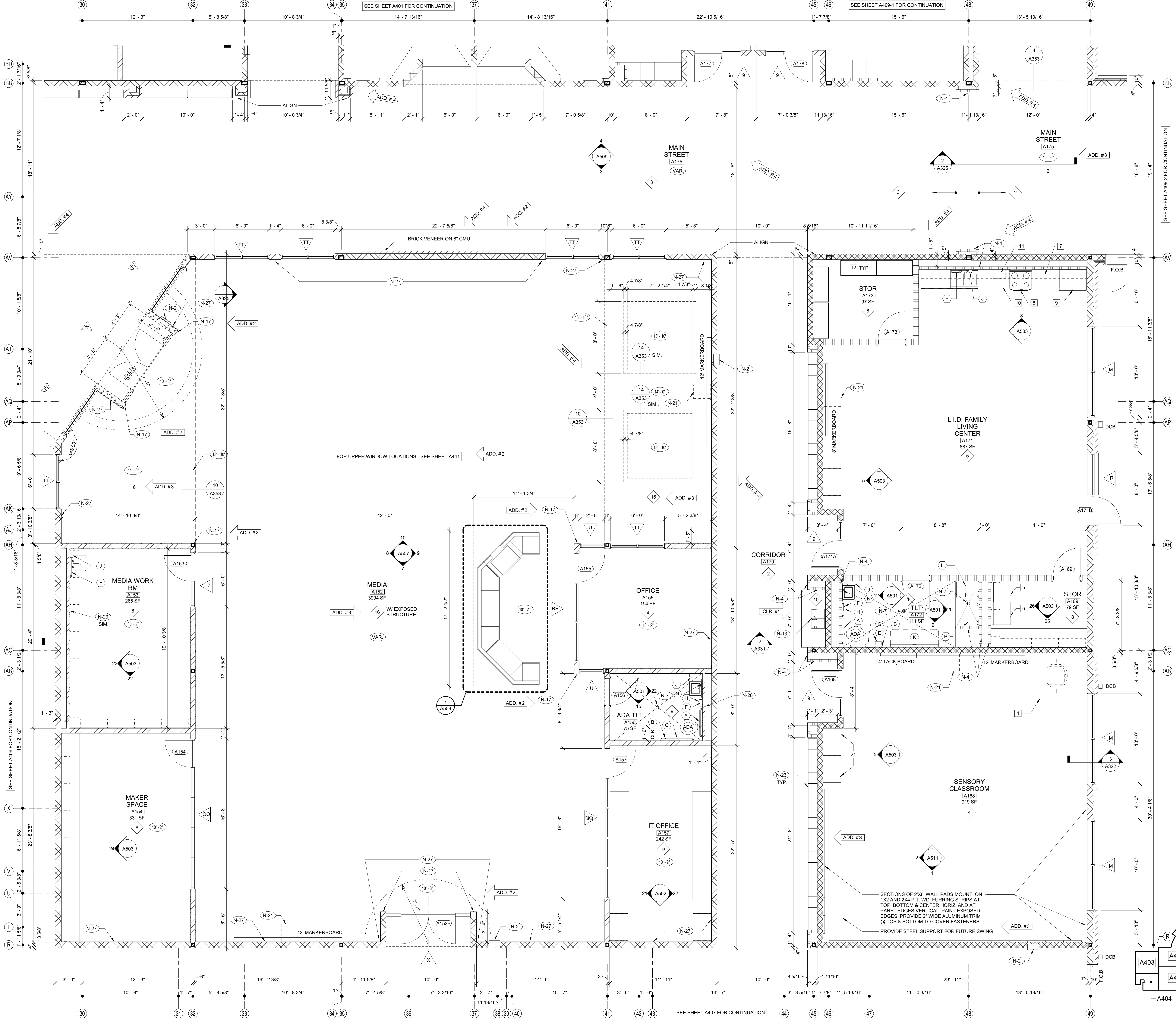
DRAWN BY: DY
 CHECKED BY: MB

CLARKE COUNTY SCHOOL DISTRICT
 145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
 CLARKE MIDDLE SCHOOL REPLACEMENT
 FACILITY CODE 623 - 0396
 1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022
 PROJECT NO: 219049

A407
 CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'S



ROOM EQUIPMENT LEGEND

NO.	DESCRIPTION
1	COMPUTER STATION (N.I.C.)
2	PRINTER COUNTER (N.I.C.)
3	KI/LN (O.F.C.I.)
4	TEACHER DESK (N.I.C.)
5	WASHER (O.F.C.I.)
6	DRYER (O.F.C.I.)
7	RANGE (O.F.C.I.)
8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)
9	REFRIGERATOR (O.F.C.I.)
10	DISHWASHER (O.F.C.I.)
11	MICROWAVE OVEN (O.F.C.I.)
12	METAL SHELVING 48" x 18" x 72"
13	METAL SHELVING 48" x 24" x 72" ADD.#3
14	SAFE (N.I.C.)
15	MOBILE DEMONSTRATION DESK
16	MOBILE FUME HOOD
17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.
18	COOK TOP (O.F.C.I.)
19	SCIENCE DESKS & CHAIRS (N.I.C.)
20	UNDERCOUNTER REFRIGERATOR (N.I.C.)
21	TEACHER CABINETS
22	F.R. CHEM. CABINET (N.I.C.)
23	METAL SHELVING 12"D x 42"H x 48"W ADD.#3
24	METAL SHELVING 12"W x 72"H x 48"W

WALL LEGEND

DETL.	TYPE	DESCRIPTION
		CONCRETE WALL - SEE STRUCT.
9/A351		CMU LOW WALL
11/A002		NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)
2.4.5.6/A002		NON-RATED CMU TO STRUCTURE
SEE WALL SECTIONS		NON-RATED CMU/BRICK VENEER
2.5.6,7,8, 10,13/A002		1 HR. FIRE RATED WALL, GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.5.6, 10/A002		2 HR. FIRE RATED WALL, GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.6/A002		2 HR FIRE RATED WALL
9.10 /A002		NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING
12/A002		CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING

FOR SMOKE WALLS, SEE LIFE SAFETY DRAWINGS - LS101 - LS103

TOILET ACCESSORIES

NO.	DESCRIPTION	CFCI	OFCI
(A)	GRAB BAR - 36" HORIZ.		X
(B)	GRAB BAR - 42" HORIZ.		X
(C)	18"x48" MIRROR		X
(D)	HAND DRYER		X
(E)	FOLDING SHELF		X
(F)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X	
(G)	JUMBO TOILET TISSUE DISPENSER	X	
(H)	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X	
(J)	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X	
(K)	FOLD-DOWN CHANGING STATION		X
(L)	FOLD-DOWN SHOWER SEAT		X
(M)	MOP & BROOM HOLDER		X
(N)	24"x36" MIRROR		X
(P)	SHOWER GRAB BAR 24"x36"		X
(Q)	SUPPORT STATION	X	
(R)	L-SHAPED GRAB BAR		X
(S)	SHOWER ROD & CURTAIN	X	
(T)	SHOWER SEAT		X
(U)	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET		X
(V)	FOLD-DOWN BABY CHANGING STATION		X
(W)	LOCKER BENCH CFCI		X

OFCI - OWNER FURNISHED / CONTRACTOR INSTALLED
CFCI - CONTRACTOR FURN. / CONTRACTOR INSTALLED

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LAWRENCEVILLE, GA 30046
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REGISTERED
No. 2895
SEAL

Clarke County School District

EDITION:

ISSUE	DATE
PRELIM. TO GA DOE	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #2	11/14/2022
ADDENDUM #3	11/21/2022
ADDENDUM #4	11/29/2022
CLARIFICATION #1	12/22/2022
CONFORMED SET	12-12-2022

DRAWN BY: DY
CHECKED BY: MB

EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN

CLARKE COUNTY SCHOOL DISTRICT

CLARKE MIDDLE SCHOOL REPLACEMENT

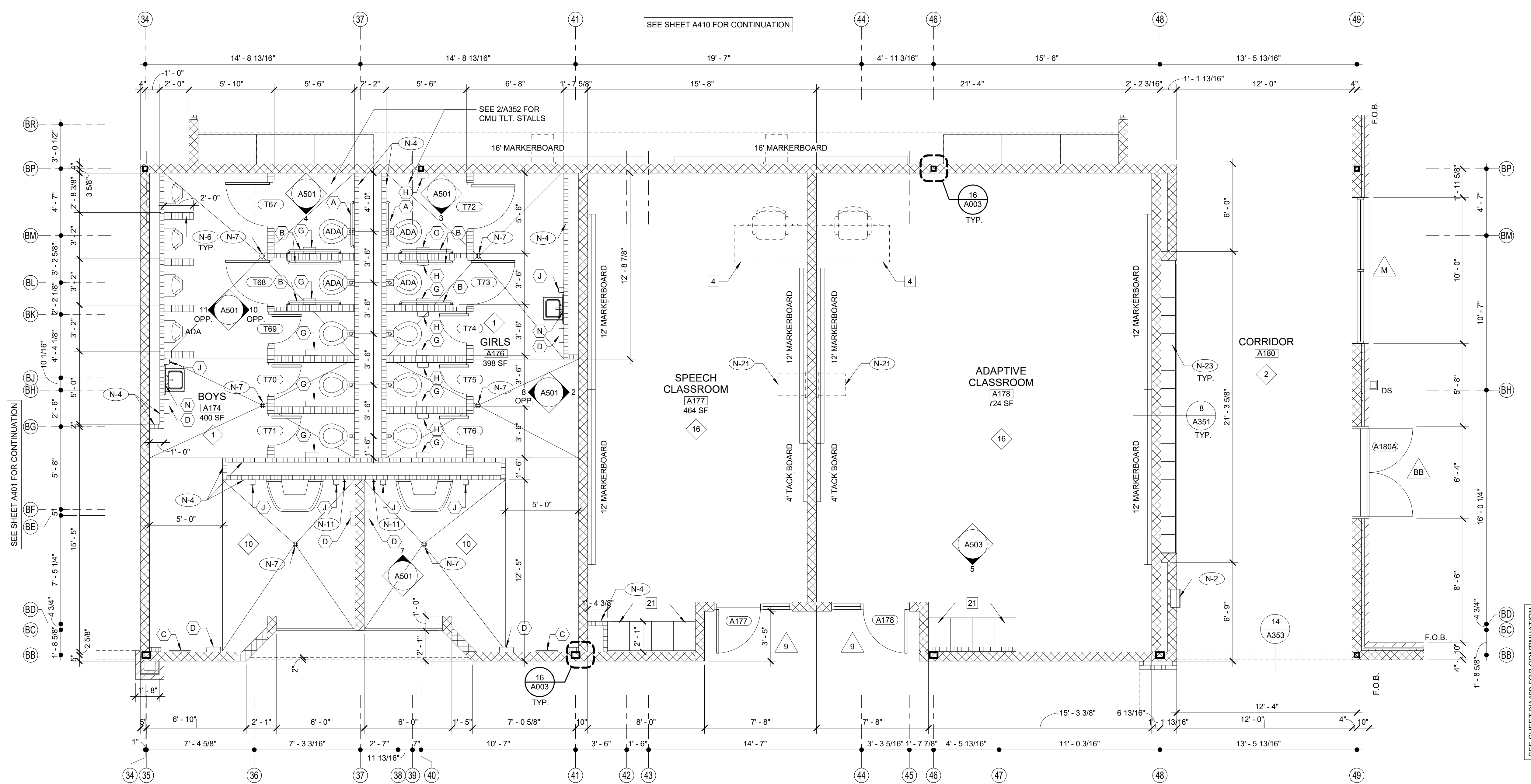
145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

CLARKE COUNTY SCHOOL DISTRICT

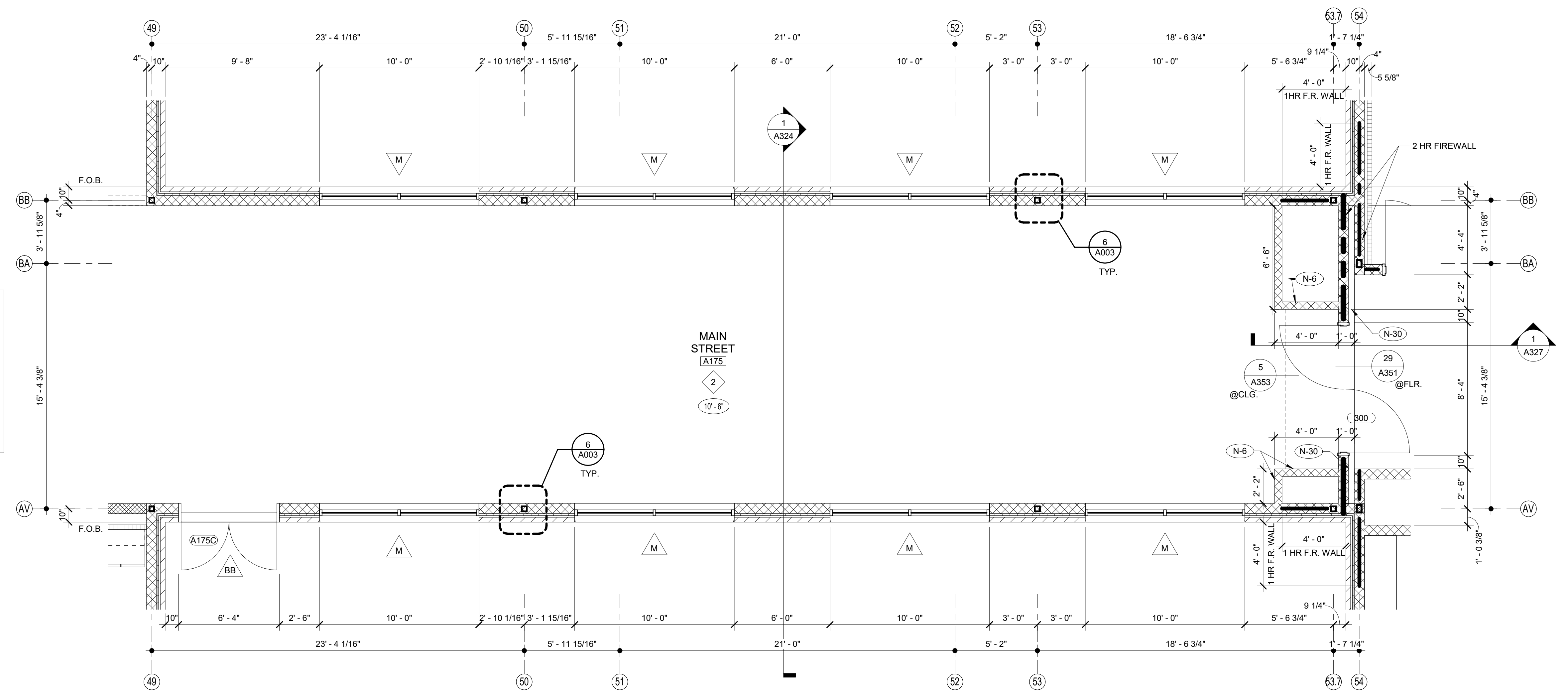
1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022

PROJECT NO: 219049



1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
1/4" = 1'-0"



2 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
1/4" = 1'-0"

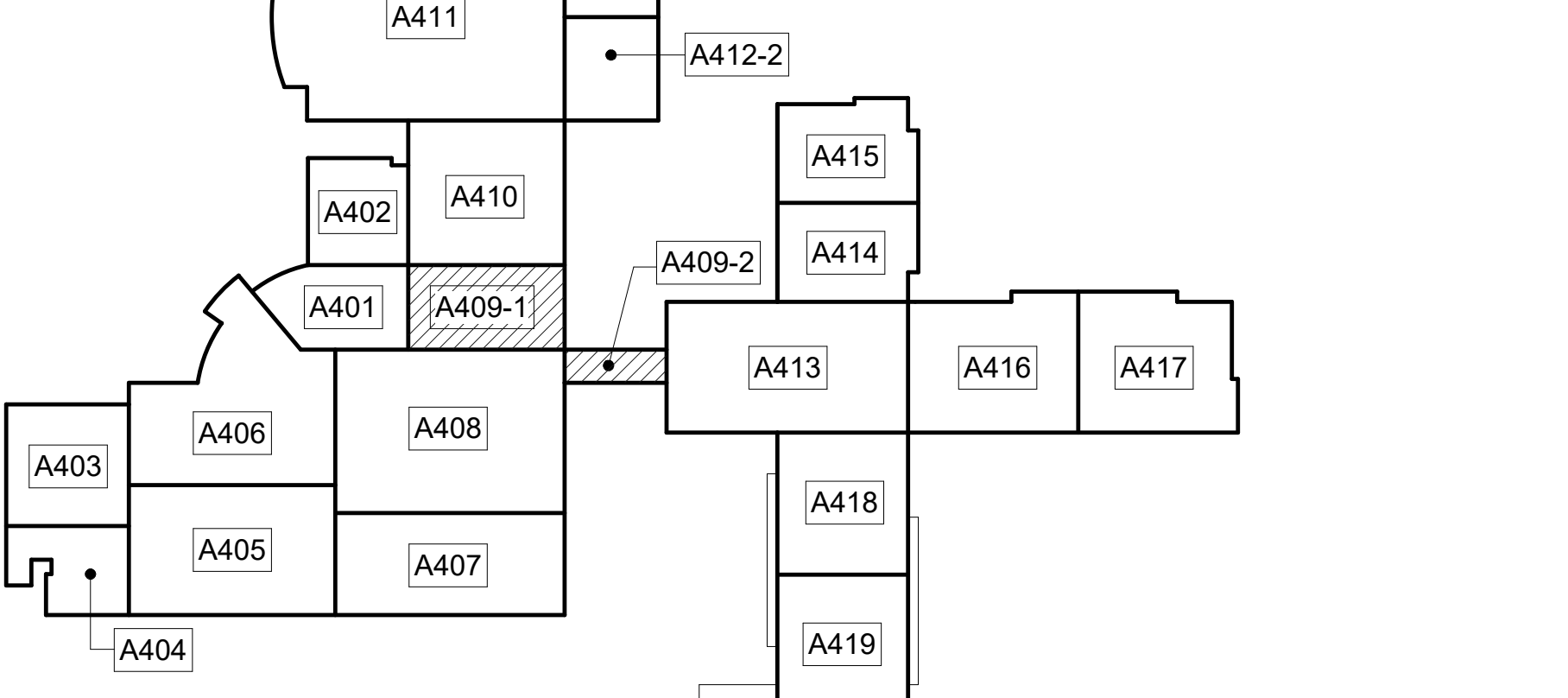
NOTE:
FOR GENERAL NOTES SEE A401 TYP.

REISSUE ENTIRE SHEET

FINISH LEGEND					SHEET KEY NOTES	
TYP.	FLOOR	BASE	WALL	CEILING	NO.	DESCRIPTION
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	(N-1)	FIRE EXTINGUISHER (FE) - SEE DETAIL 1/2/A351
2	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-2)	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1/2/A351
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE	(N-3)	FIRE ALARM PANEL - SEE ELEC. DWGS.
4	VCTT	RESILIENT	PAINT	2X2' ACT TYPE #1	(N-4)	4" CMU WALL
5	LVT	RESILIENT	PAINT	2X2' ACT TYPE #3	(N-5)	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
6	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-6)	6" CMU WALL
7	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2X4" M.R. GYP. TILE TYPE #4	(N-7)	8" CMU WALL - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING
8	LVT	RESILIENT	PAINT	2X2' ACT TYPE #1	(N-8)	8" CMU WALL
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	(N-9)	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING.
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2X2' ACT TYPE #1	(N-10)	6" CMU URINAL PARTITIONS - DET 3/A352
11	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #3	(N-11)	HOSE BIBB - SEE PLUMBING DRAWINGS.
12	SEALED CONCRETE QUARRY TILE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE	(N-12)	12" CMU WALL
13	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #3	(N-13)	B.F. BI-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
14	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-14)	B.F. ELECTRIC WATER COOLER
15	RUBBER TREADS & LANDINGS PAINTED RISERS	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-15)	4" BRICK VENEER ON 4" CMU
16	VCTT	RESILIENT	PAINT	2X2' ACT TYPE #3	(N-16)	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
17	RUBBER PLATF. & LANDINGS & STAIR TREADS	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-17)	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-18)	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET.
19	QUARRY TILE	RESILIENT	EPOXY PAINT	E.I.F.S.	(N-19)	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
20	POLISHED CONCRETE	RESILIENT	PAINT	2X2' ACT TYPE #3	(N-20)	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT 4/A352	(N-21)	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL.
22	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2X2' CLOUDS	(N-22)	FIRE RATED ALUMINUM EXPANSION JOINT COVER
23	LVT	RESILIENT	PAINT	GPDW CLNG	(N-23)	STUDENT LOCKERS
24	ENTRY MAT	RESILIENT	EPOXY PAINT	2X2' ACT TILE	(N-24)	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE
25	ATHLETIC WD. FLR. BASE	VENETED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-25)	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 5/A354
26	LVT	RESILIENT	EPOXY PAINT	GPDW PAINT	(N-26)	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.

SCHEDULE OF MOUNTING HEIGHTS					ROOM EQUIPMENT LEGEND	
ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD B.F.	CHILD NON-B.F.	NO.	DESCRIPTION
WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP MAX. / 27" TO BOT. MIN.	30" TO TOP MAX.	30" TO TOP MAX.	1	COMPUTER STATION (N.I.C.)
SINK DEPTH	6 1/2" MAX.	6" MAX.	6" MAX.	6" MAX.	2	PRINTER COUNTER (N.I.C.)
MIRROR	76" TO TOP	76" TO TOP	76" TO TOP	76" TO TOP	3	KILN (O.F.C.I.)
URINAL	17" MIN.	22" MAX	15" H. MAX. 14" MIN.	18" H. MAX.	4	TEACHER DESK (N.I.C.)
TOILET	18" TO SEAT 18" TO CTR.	15" TO SEAT 18" TO CTR.	15" TO SEAT 15" TO CTR.	15" TO SEAT 18" TO CTR.	5	WASHER (O.F.C.I.)
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.	36" TO BOT.	6	DRYER (O.F.C.I.)
GRAB BAR	38" TO CTR. 1 1/4" DIA.	---	28" TO CTR. 1 1/4" DIA.	---	7	RANGE (O.F.C.I.)
WATER COOLER	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT	36" TO SPOUT	8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)
TOILET TISSUE DISPENSE	24" TO CTR.	24" TO CTR.	17" TO CTR.	17" TO CTR.	9	REFRIGERATOR (O.F.C.I.)
PAPER TOWEL DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	10	DISHWASHER (O.F.C.I.)
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	11	MICROWAVE OVEN (O.F.C.I.)
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP	28" TO TOP	12	METAL SHELVING 48" x 18" x 72"
BROOM & MOP HOLDER	48" TO CTR.	---	---	---	13	METAL SHELVING 48" x 24" x 72"
MARKER & TACK BOARDS	32" TO BOTTOM @ CLASSROOMS - SEE DETAIL 1/A351	---	---	---	14	SAFE (N.I.C.)

WALL LEGEND			TOILET ACCESSORIES			
DETL.	TYPE	DESCRIPTION	NO.	DESCRIPTION	OFCI	CFCI
9/A351	CMU LOW WALL	CONCRETE WALL - SEE STRUCT.	(A)	GRAB BAR - 36" HORIZ.		X
11/A002	NON-RATED 5/8" A.R. GPDW ON BOTH SIDES @ 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.F. WALLS)	NON-RATED 5/8" A.R. GPDW ON 16" O.C. (5/8" F.R. GPDW @ F.F. WALLS)	(B)	GRAB BAR - 42" HORIZ.		X
24,5,6/A002	NON-RATED CMU TO STRUCTURE	NON-RATED CMU TO STRUCTURE	(C)	18"X48" MIRROR		X
SEE WALL SECTIONS	NON-RATED CMU/BRICK VENEER	NON-RATED CMU/BRICK VENEER	(D)	HAND DRYER		X
2,5,6,7,8,10,13/A002	1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / PATCHING ALL OPENINGS.	1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / PATCHING ALL OPENINGS.	(E)	FOLDING SHELF		X
2,5,6,7,8,10,13/A002	2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / PATCHING ALL OPENINGS.	2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / PATCHING ALL OPENINGS.	(F)	JUMBO TOILET TISSUE DISPENSER	X	
2,6/A002	2 HR FIRE WALL	2 HR FIRE WALL	(G)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X	
9,10/A002	NON-RATED CMU W/ METAL STD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING	NON-RATED CMU W/ METAL STD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING	(H)	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X	
12/A002	CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING	CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING	(I)	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X	



UPPER LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'s

CLARKE COUNTY SCHOOL DISTRICT
 944 WEST PINE STREET
 LAWRENCEVILLE, GA 30046
 PHONE: (770) 963-9889
 WWW.CLARKEK12.GA.SCHOOLSDISTRICTS.GOV

EDITION:
 ISSUE DATE
 PRELIM. TO GA DOE 5-17-2022
 50% SUBMITTAL 7-7-2022
 75% COMPLETE 8-26-2022
 CHECK SET TO DOE 10-4-2022
 PERMITTING 10-4-2022
 FINAL BIDDING 11-30-2022
 100% PROPOSAL SET 11-11-2022
 ADDENDUM #1 11/21/2022
 ADDENDUM #2 11/29/2022
 CONFORMED SET 12-12-2022

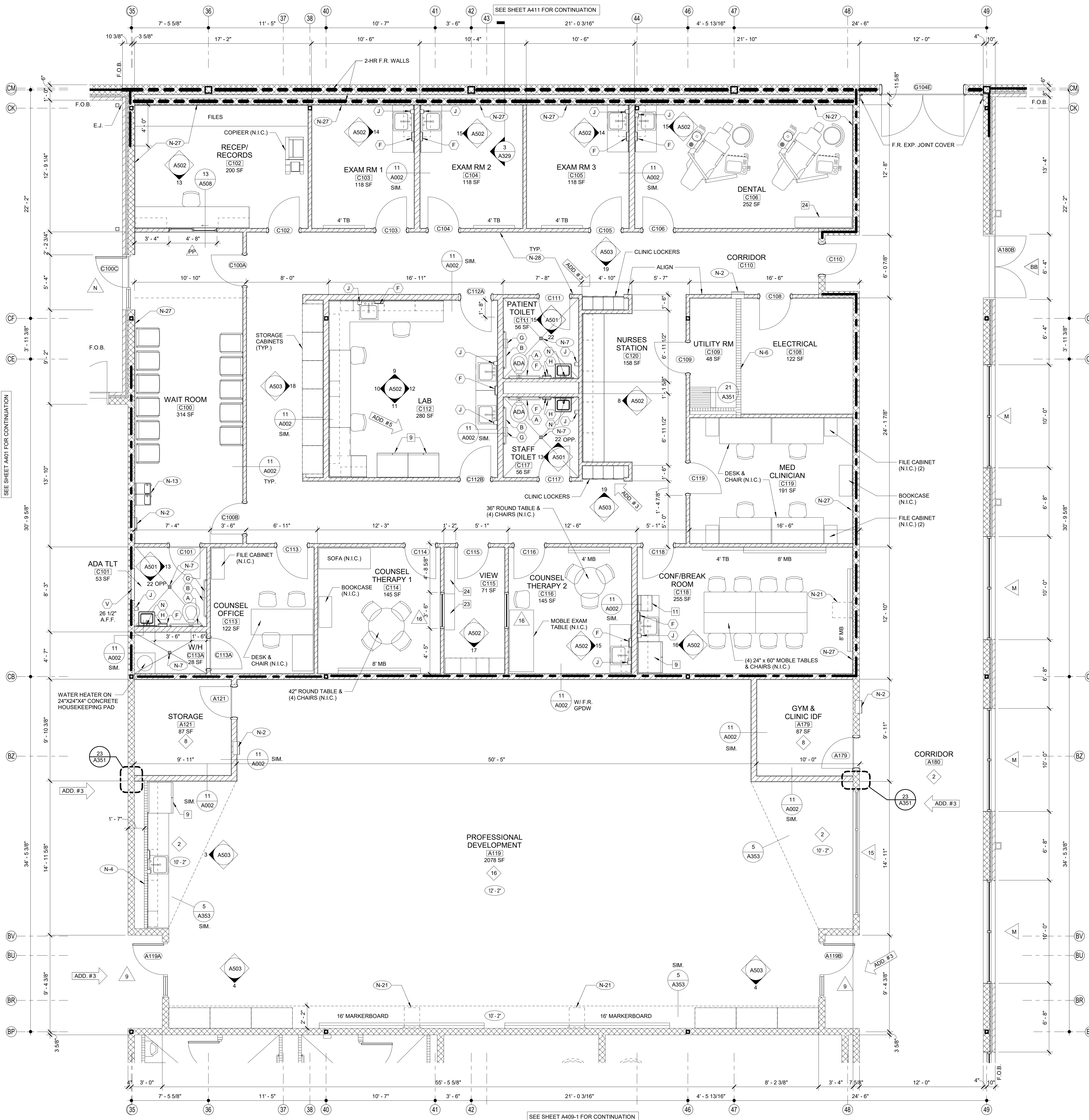
DRAWN BY: DY
 CHECKED BY: MB

CLARKE COUNTY SCHOOL DISTRICT
 145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
 CLARKE MIDDLE SCHOOL REPLACEMENT
 1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022
 PROJECT NO: 219049

A409

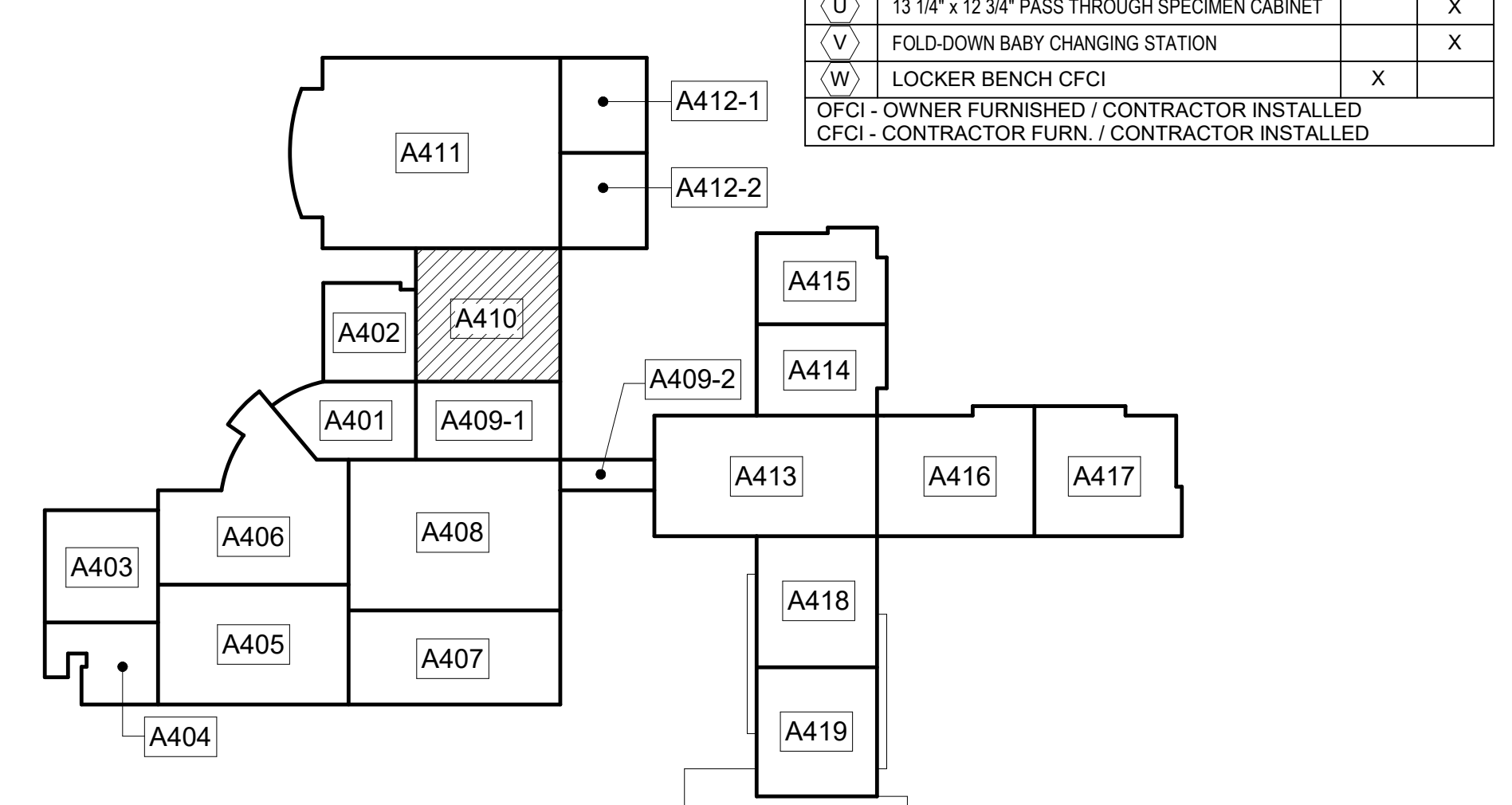


1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
 1/4" = 1'-0"
 NOTE:
 FOR GENERAL NOTES SEE A401 TYP.

FINISH LEGEND				SHEET KEY NOTES		
TYP.	FLOOR	BASE	WALL	CEILING	NO.	DESCRIPTION
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	(N-1)	FIRE EXTINGUISHER (FE) - SEE DETAIL 1.2/A351
2	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-2)	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE	(N-3)	FIRE ALARM PANEL - SEE ELEC. DWGS.
4	VCTT	RESILIENT	PAINT	2X2' ACT TYPE #1	(N-4)	4" CMU WALL
5	LVT	RESILIENT	PAINT	2X2' ACT TYPE #3	(N-5)	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
6	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-6)	6" CMU WALL
7	LVT	RESILIENT	PAINT	2X2' ACT TYPE #1	(N-7)	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING
8	LVT	RESILIENT	PAINT	2X2' ACT TYPE #1	(N-8)	8" CMU WALL
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	(N-9)	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2X2' ACT TYPE #1	(N-10)	6" CMU URINAL PARTITIONS - DET 3/A352
11	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #3	(N-11)	HOSE BIBB - SEE PLUMBING DRAWINGS.
12	SEALED CONCRETE POLISHED CONCRETE	NONE	EPOXY PAINT	2X2' ACT TYPE #3	(N-12)	12" CMU WALL
13	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #3	(N-13)	B.F. B-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
14	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-14)	B.F. ELECTRIC WATER COOLER
15	RUBBER TREADS & PAINTED RISERS	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-15)	4" BRICK VENEER ON 4" CMU
16	VCTT	RESILIENT	PAINT	2X2' ACT TYPE #3	(N-16)	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
17	RUBBER PLATE & LANDING & STAIR TREADS	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-17)	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-18)	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET
19	QUARRY TILE	RESILIENT	EPOXY PAINT	E.I.F.S.	(N-19)	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
20	POLISHED CONCRETE	RESILIENT	PAINT	2X2' ACT TYPE #3	(N-20)	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A352
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-21)	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL.
22	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-22)	FIRE RATED ALUMINUM EXPANSION JOINT COVER
23	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #3	(N-23)	STUDENT LOCKERS
24	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-24)	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE
25	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-25)	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
26	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-26)	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
27	ENTRY MAT	RESILIENT	EPOXY PAINT	2X2' ACT TILE	(N-27)	5/8" A.R. GPDW ADHERED TO CMU
28	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-28)	3 5/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/3-1/2" BATT INSULATION (ON ONE SIDE @ SIM.)
29	LVT	RESILIENT	EPOXY PAINT	GPDW PAINT	(N-29)	3 5/8" BRICK VENEER ON CMU
30	LVT	RESILIENT	EPOXY PAINT	GPDW PAINT	(N-30)	EXPANSION JOINT COVER

SCHEDULE OF MOUNTING HEIGHTS				ROOM EQUIPMENT LEGEND		
ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD B.F.	CHILD NON-B.F.	NO.	DESCRIPTION
WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP MAX. / 27" TO BOT. MIN.	30" TO TOP MAX.	30" TO TOP MAX.	1	COMPUTER STATION (N.I.C.)
SINK DEPTH	6 1/2" MAX.	6" MAX.	6" MAX.	6" MAX.	2	PRINTER COUNTER (N.I.C.)
MIRROR	78" TO TOP	78" TO TOP	78" TO TOP	78" TO TOP	3	KILN (O.F.C.I.)
URINAL	17" MIN.	22" MAX	15" MAX	18" MAX.	4	TEACHER DESK (N.I.C.)
TOILET	18" TO SEAT 18" TO CTR.	15" TO SEAT 18" TO CTR.	15" TO SEAT 15" TO CTR.	15" TO SEAT 18" TO CTR.	5	WASHER (O.F.C.I.)
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.	36" TO BOT.	6	DRYER (O.F.C.I.)
GRAB BAR	36" TO CTR. 1 1/4" DIA.	---	25" TO CTR. 1 1/4" DIA.	---	7	RANGE (O.F.C.I.)
WATER COOLER	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT	36" TO SPOUT	8	REFRIGERATOR (O.F.C.I.)
TOILET TISSUE DISPENSE	24" TO CTR.	24" TO CTR.	17" TO CTR.	17" TO CTR.	9	DISHWASHER (O.F.C.I.)
PAPER TOWEL DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	10	MICROWAVE OVEN (O.F.C.I.)
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	11	METAL SHELVING 48" x 18" x 72"
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP	28" TO TOP	12	METAL SHELVING 48" x 24" x 72" ← ADD.#3
BROOM & MOP HOLDER	48" TO CTR.	---	---	---	13	SAFE (N.I.C.)
MARKER & TACK BOARDS	32" TO BOTTOM @ CLASSROOMS - SEE DETAIL 1/A351	---	---	---	14	MOBILE DEMONSTRATION DESK
NOTE: INSULATE PIPING UNDER B.F. LAVATORY - TYPICAL	---	---	---	---	15	MOBILE FUME HOOD

WALL LEGEND		TOILET ACCESSORIES				
DETL.	TYPE	DESCRIPTION	NO.	DESCRIPTION	OFCI	CFCI
9/A351	[Pattern]	CONCRETE WALL - SEE STRUCT.	(A)	GRAB BAR - 36" HORIZ.	X	X
11/A002	[Pattern]	CMU LOW WALL	(B)	GRAB BAR - 42" HORIZ.	X	X
24.5.6/A002	[Pattern]	NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (8" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)	(C)	18"x48" MIRROR	X	X
2.5.6.7.8./A002	[Pattern]	NON-RATED CMU/BRICK VENEER	(D)	HAND DRYER	X	X
2.5.6./A002	[Pattern]	1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(E)	FOLDING SHELF	X	X
2.5.6./A002	[Pattern]	2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(F)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X	X
2.6/A002	[Pattern]	2 HR FIRE WALL	(G)	JUNIBO TOILET TISSUE DISPENSER	X	X
9.10./A002	[Pattern]	NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING	(H)	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X	X
12/A002	[Pattern]	CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING	(I)	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X	X
		FOR SMOKE WALLS, SEE LIFE SAFETY DRAWINGS - LS101 - LS103	(J)	FOLD-DOWN CHANGING STATION	X	X
			(K)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X	X
			(L)	FOLD-DOWN SHOWER SEAT	X	X
			(M)	MOP & BROOM HOLDER	X	X
			(N)	24"x36" MIRROR	X	X
			(O)	SHOWER GRAB BAR 24"x36"	X	X
			(P)	SUPPORT STATION	X	X
			(Q)	1"-SHAPED GRAB BAR	X	X
			(R)	SHOWER ROD & CURTAIN	X	X
			(S)	SHOWER SEAT	X	X
			(T)	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET	X	X
			(U)	FOLD-DOWN BABY CHANGING STATION	X	X
			(V)	LOCKER BENCH CFCI	X	X
			(W)	OWNER FURNISHED / CONTRACTOR INSTALLED		
			(X)	CONTRACTOR FURN. / CONTRACTOR INSTALLED		



UPPER LEVEL KEY PLAN
 CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'s

CLARKE COUNTY SCHOOL DISTRICT
 145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
CLARKE MIDDLE SCHOOL REPLACEMENT

1235 BAXTER STREET, ATHENS, GA 30606

CLARKE COUNTY SCHOOL DISTRICT
 REGISTERED
 No. 2895
 EXPIRES 12/31/2022

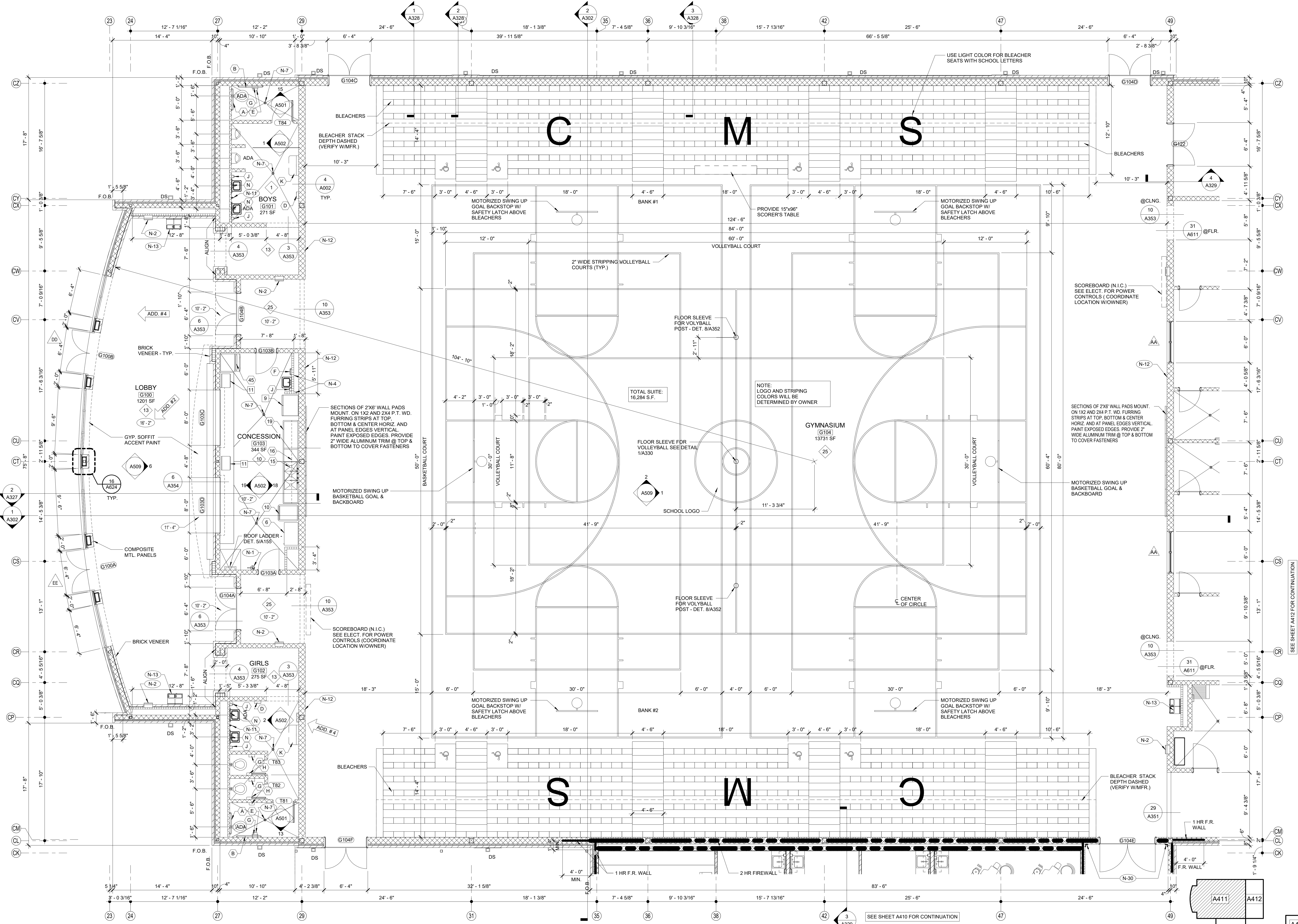
EDITION:
 ISSUE DATE
 PRELIM. TO GAOE 5-17-2022
 50% SUBMITTAL 7-7-2022
 75% COMPLETE 8-26-2022
 CHECK SET TO DOE 10-4-2022
 PERMITTING 10-4-2022
 FINAL BIDDING SET 10-30-2022
 100% PROPOSAL SET 11-1-2022
 ADDENDUM #1 11/21/2022
 ADDENDUM #4 11/29/2022
 ADDENDUM #5 12/1/2022

CONFORMED SET 12-12-2022

DRAWN BY: DY
 CHECKED BY: MB

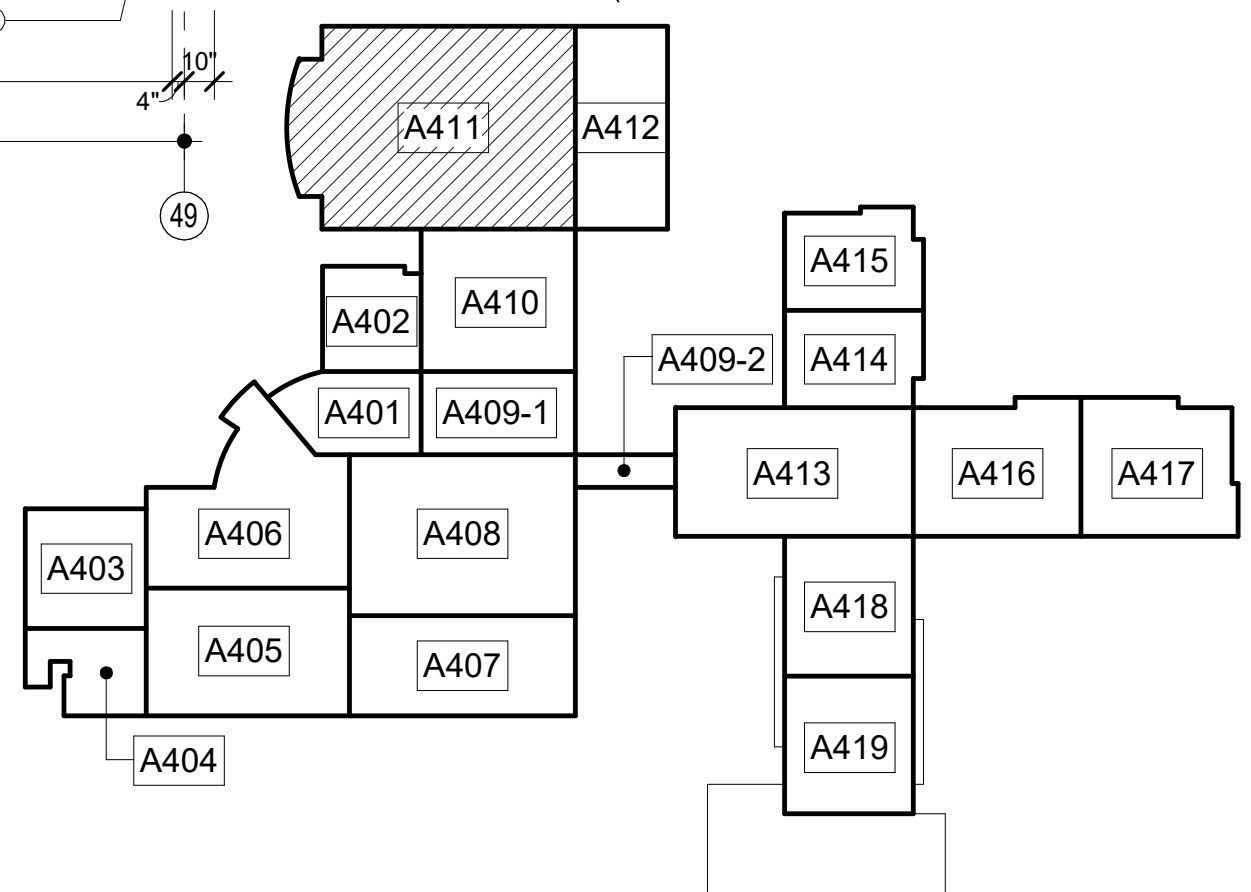
CURRENT REV. DATE: 12-12-2022
 PROJECT NO: 219049

A410



1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN (GYMNASIUM)
 3/16" = 1'-0"

NOTE:
 FOR GENERAL NOTES, SHEET KEY NOTES, FINISH LEGEND - SEE A401 TYP.
 FOR KITCHEN LEGEND - SEE A403
 FOR ROOM LEGEND - SEE A401



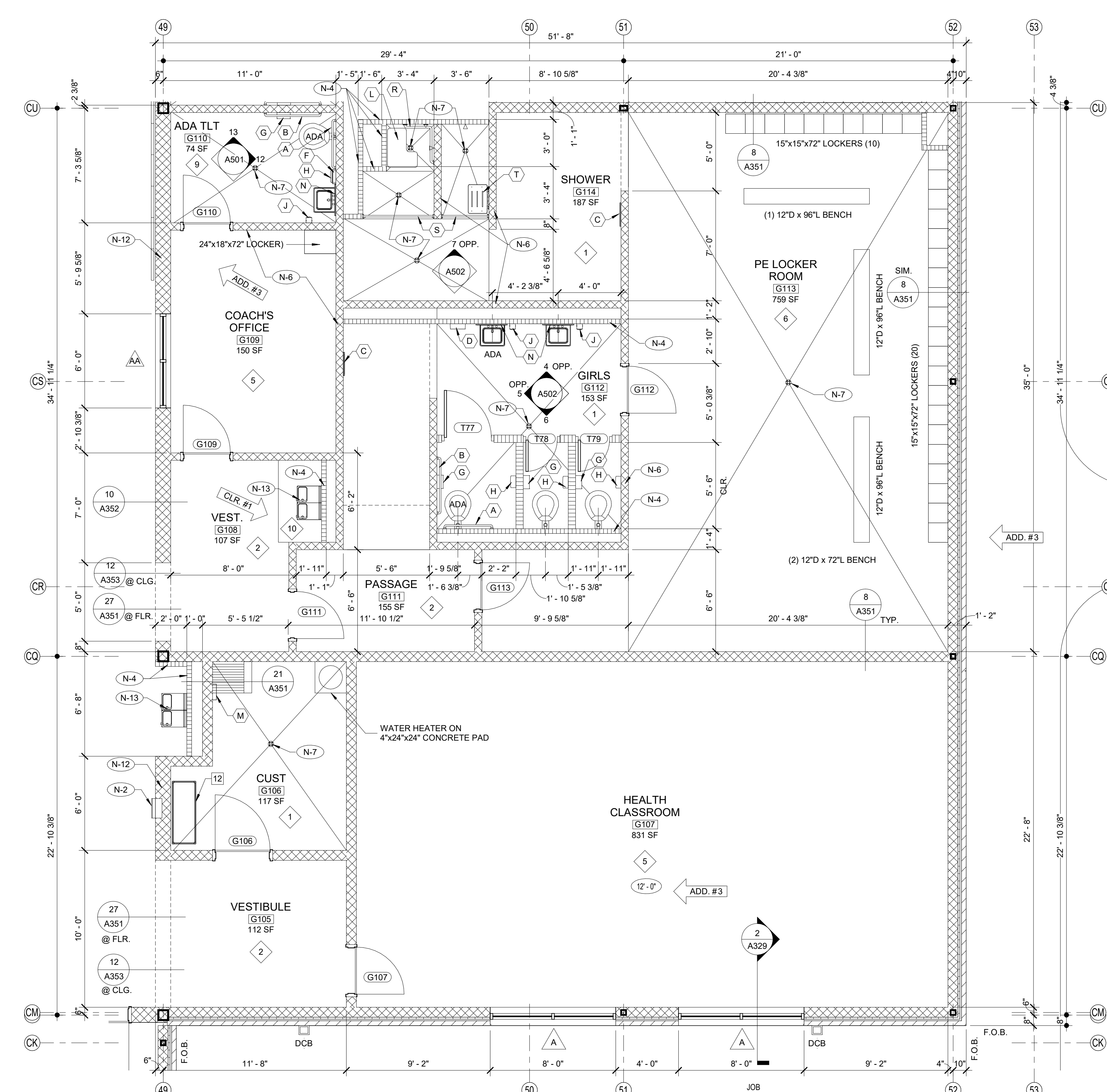
UPPER LEVEL KEY PLAN
 CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'s



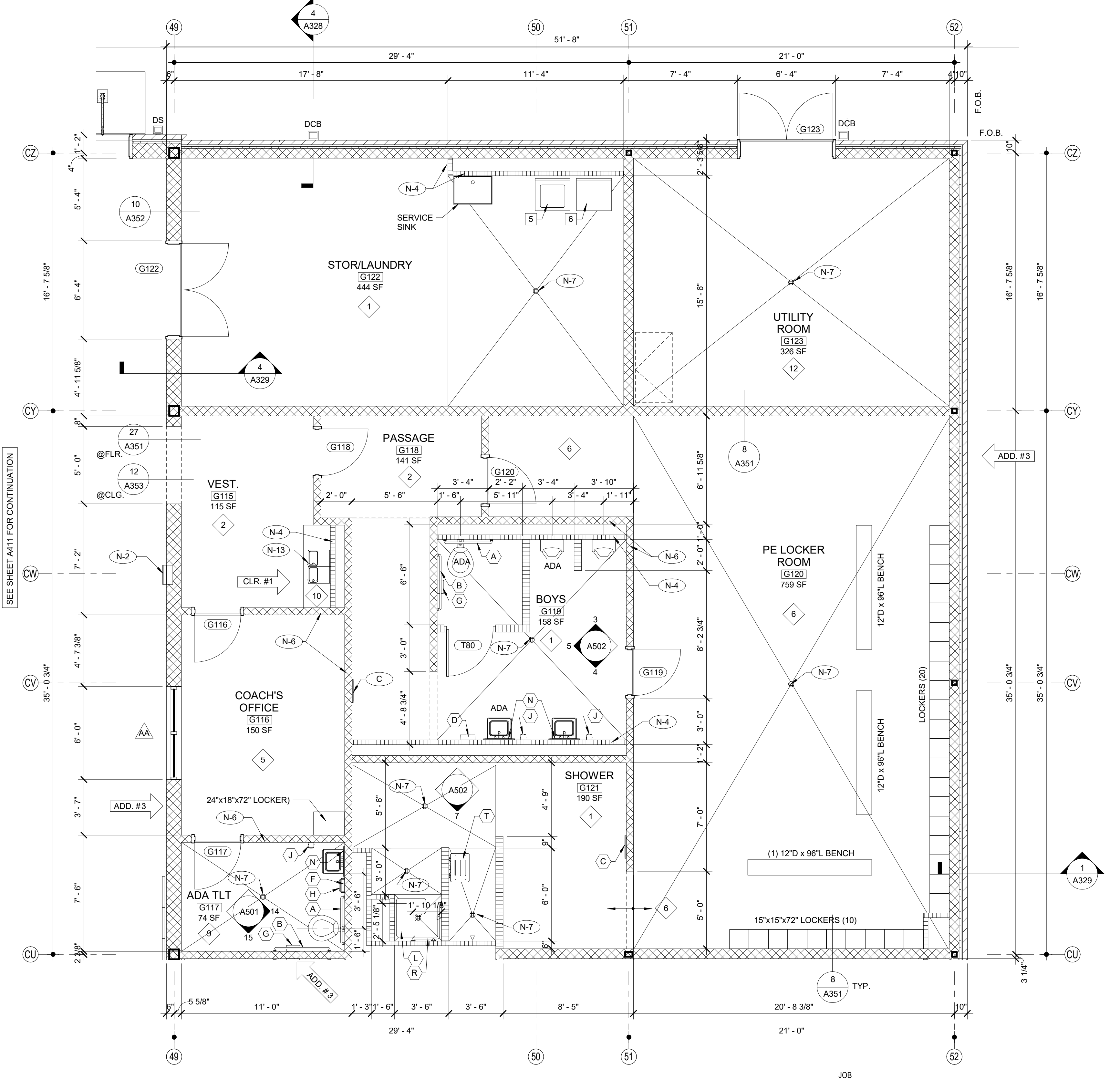
EDITION:

ISSUE	DATE
PRELIM. TO GA DOE	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #1	11/14/2022
ADDENDUM #2	11/29/2022

CONFORMED SET	DATE
	12-12-2022



2 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
 1/4" = 1'-0"



1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
 1/4" = 1'-0"

SHEET KEY NOTES		FINISH LEGEND				
NO.	DESCRIPTION	TYP.	FLOOR	BASE	WALL	CEILING
N-1	FIRE EXTINGUISHER (FE) - SEE DETAIL 1,2/A351	1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
N-2	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1,2/A351	1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
N-3	FIRE ALARM PANEL - SEE ELEC. DWGS.	2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
N-4	4" CMU WALL	3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE
N-5	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION	4	VCCT	RESILIENT	PAINT	2'X2' ACT TYPE #1
N-6	6" CMU WALL	5	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
N-7	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING	6	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
N-8	8" CMU WALL	7	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1
N-9	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING.	8	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
N-10	6" CMU URINAL PARTITIONS - DET 3/A352	9	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2'X2' ACT TYPE #1
N-11	HOSE BIBB - SEE PLUMBING DRAWINGS.	10	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
N-12	12" CMU WALL	11	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE
N-13	B.F. B/LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER	12	SEALED CONCRETE POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
N-14	B.F. ELECTRIC WATER COOLER	13	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
N-15	4" BRICK VENEER ON 4" CMU	14	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
N-16	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING	15	RUBBER TREADS & LANDINGS. PAINTED RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
N-17	CORNER GUARDS TOP OF BASE TO 48" A.F.F.	16	VCCT	RESILIENT	PAINT	2'X2' ACT TYPE #3
N-18	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET.	17	RUBBER PLATF. & LANDINGS & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
N-19	METAL DOOR GUARD W/ BUMPERS - SEE DET. 3/A352	18	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
N-20	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 3/A354	19	QUARRY TILE	RESILIENT	EPOXY PAINT	E.I.F.S.
N-21	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS. COORDINATE W/ ELECTRICAL.	20	QUARRY TILE	RESILIENT	PAINT	2'X2' ACT TYPE #3
N-22	FIRE RATED ALUMINUM EXPANSION JOINT COVER	21	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
N-23	STUDENT LOCKERS	22	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
N-24	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE	23	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
N-25	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354	24	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
N-26	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.	25	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
N-27	5/8" A.R. GPDW ADHERED TO CMU	26	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT
N-28	3 5/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/ 1/2" BATT INSULATION (ON ONE SIDE @ SIM.)	27	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
N-29	3 5/8" BRICK VENEER ON CMU	28	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
N-30	EXPANSION JOINT COVER	29	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3

NOTE:
 FOR GENERAL NOTES SEE A401 TYP.

SCHEDULE OF MOUNTING HEIGHTS				
ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD B.F.	CHILD NON-B.F.
WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP MAX. / 27" TO BOT. MIN.	30" TO TOP MAX. / 27" TO BOT. MIN.	30" TO TOP MAX. / 27" TO BOT. MIN.
SINK DEPTH	6 1/2" MAX.	6" MAX.	6" MAX.	6" MAX.
MIRROR	76" TO TOP	76" TO TOP	76" TO TOP	76" TO TOP
URINAL	17" MIN.	22" MAX	17" MIN.	18" MAX.
TOILET	18" TO SEAT 18" TO CTR.	15" TO SEAT 15" TO CTR.	15" TO SEAT 15" TO CTR.	15" TO SEAT 15" TO CTR.
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.	36" TO BOT.
GRAB BAR	36" TO CTR. 1 1/4" DIA.	---	25" TO CTR. 1 1/4" DIA.	---
WATER COOLER	36" TO SPOUT	30" TO SPOUT	36" TO SPOUT	36" TO SPOUT
TOILET TISSUE DISPENSE	24" TO CTR.	24" TO CTR.	17" TO CTR.	17" TO CTR.
PAPER TOWEL DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP	28" TO TOP
BROOM & MOP HOLDER	48" TO CTR.	---	---	---
MARKER & TACK BOARD	30" TO BOTTOM @ CLASSROOMS - SEE DETAIL 1/A351	---	---	---

NOTE: INSULATE PIPING UNDER B.F. LAVATORY - TYPICAL

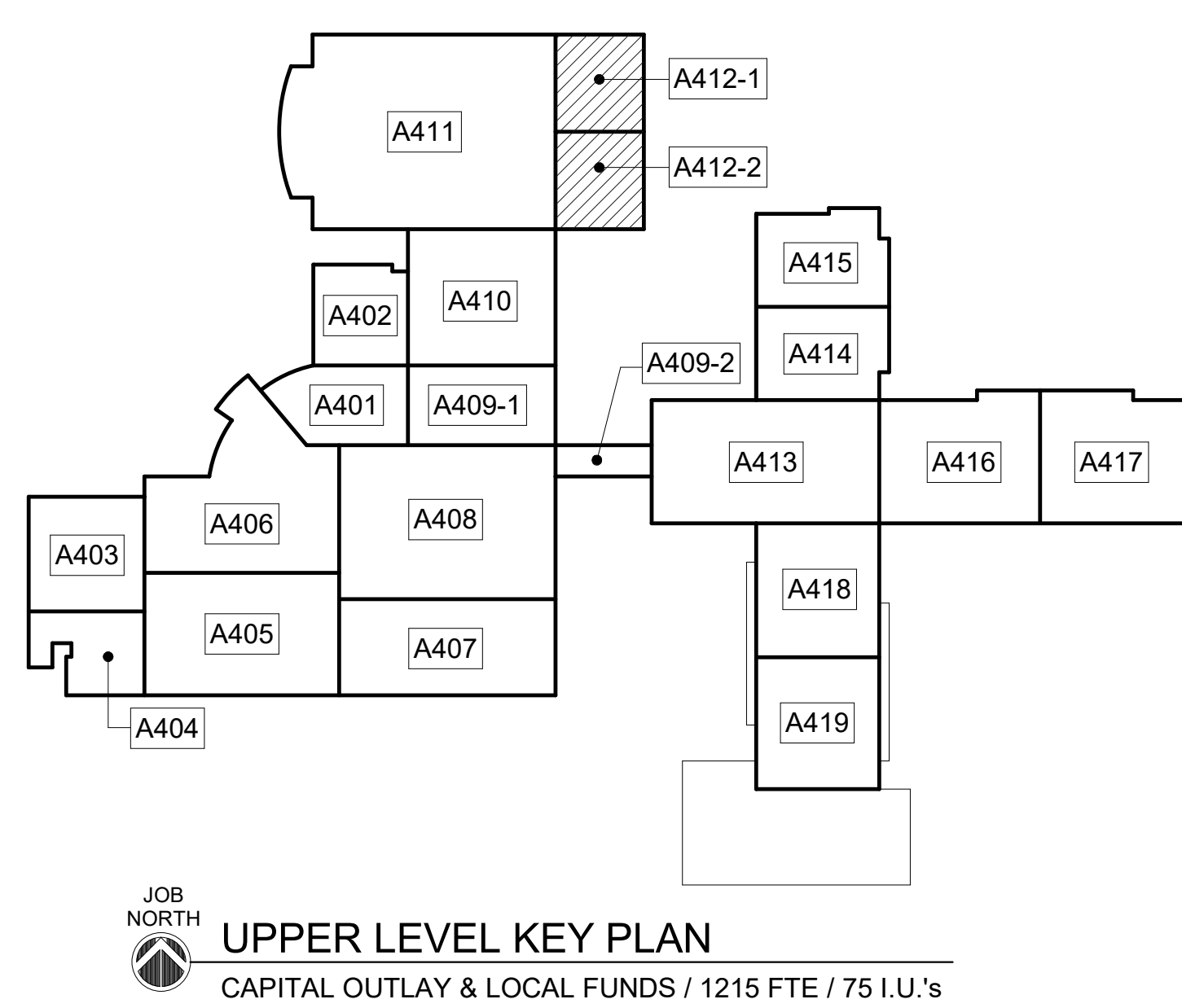
TOILET ACCESSORIES			
NO.	DESCRIPTION	OFCI	CFCI
A	GRAB BAR - 36" HORIZ.	X	
B	GRAB BAR - 42" HORIZ.	X	
C	18"X48" MIRROR	X	
D	HAND DRYER	X	
E	FOLDING SHELF	X	
F	SURFACE MOUNTED PAPER TOWEL DISPENSER	X	
G	JUMBO TOILET TISSUE DISPENSER	X	
H	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X	
J	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X	
K	FOLD-DOWN CHANGING STATION	X	
L	FOLD-DOWN SHOWER SEAT	X	
M	MOP & BROOM HOLDER	X	
N	24"X36" MIRROR	X	
P	SHOWER GRAB BAR 24"X36"	X	
Q	SUPPORT STATION	X	
R	"L"-SHAPED GRAB BAR	X	
S	SHOWER ROD & CURTAIN	X	
T	SHOWER SEAT	X	
U	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET	X	
V	FOLD-DOWN BABY CHANGING STATION	X	
W	LOCKER BENCH CFCI	X	

OFCI - OWNER FURNISHED / CONTRACTOR INSTALLED
 CFCI - CONTRACTOR FURN. / CONTRACTOR INSTALLED

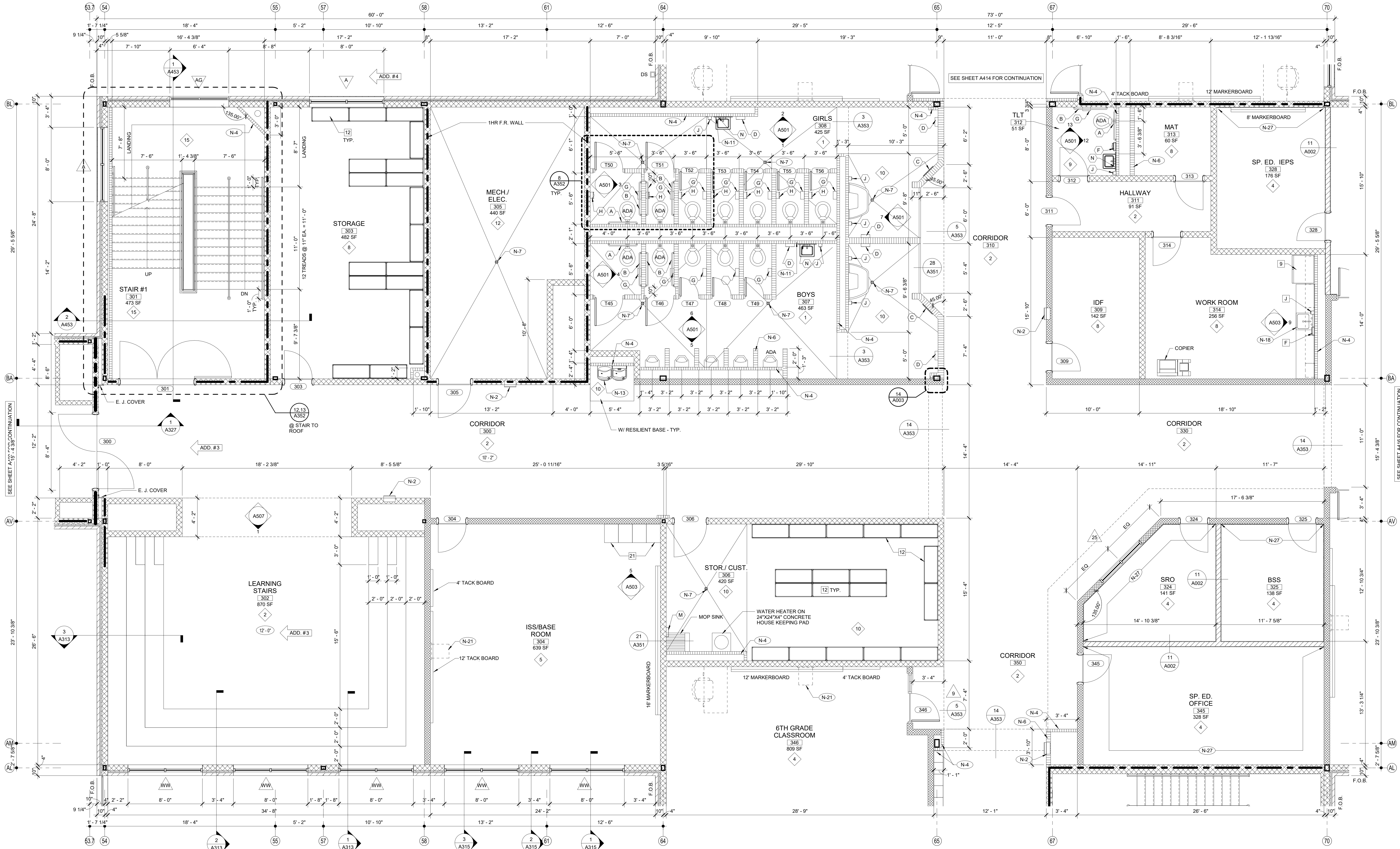
ROOM EQUIPMENT LEGEND			
NO.	DESCRIPTION	OFCI	CFCI
1	COMPUTER STATION (N.I.C.)		
2	PRINTER COUNTER (N.I.C.)		
3	KILN (O.F.C.I.)		
4	TEACHER DESK (N.I.C.)		
5	WASHER (O.F.C.I.)		
6	DRYER (O.F.C.I.)		
7	RANGE (O.F.C.I.)		
8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.		
9	REFRIGERATOR (O.F.C.I.)		
10	MICROWAVE OVEN (O.F.C.I.)		
11	METAL SHELVING 48" x 18" x 72"		
12	METAL SHELVING 48" x 24" x 72"		
13	MOP & BROOM HOLDER		
14	SAFE (N.I.C.)		
15	MOBILE DEMONSTRATION DESK		
16	MOBILE PUMPE HOOD		
17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.		
18	COOK TOP (O.F.C.I.)		
19	SCIENCE DESKS & CHAIRS (N.I.C.)		
20	UNDERCOUNTER REFRIGERATOR (N.I.C.)		
21	TEACHER CABINETS		
22	F.R. CHEM. CABINET (N.I.C.)		
23	METAL SHELVING 12" x 42" x 48"		
24	METAL SHELVING 12" x 72" x 48"		

WALL LEGEND		
DETL.	TYPE	DESCRIPTION
9/A351	CONCRETE WALL - SEE STRUCT.	CONCRETE WALL - SEE STRUCT.
11/A002	CMU LOW WALL	CMU LOW WALL
2,4,5,6/A002	NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)	NON-RATED CMU TO STRUCTURE
2,5,6,7,8,10,13/A002	NON-RATED CMU/BRICK VENEER	NON-RATED CMU/BRICK VENEER
2,5,6,7,8,10,13/A002	1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2,5,6,7,8,10,13/A002	2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2,8/A002	2 HR. FIRE WALL	2 HR. FIRE WALL
9,10/A002	NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING	NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING
12/A002	CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING	CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING

FOR SMOKE WALLS, SEE LIFE SAFETY DRAWINGS - LS101 - LS103



UPPER LEVEL KEY PLAN
 CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'S



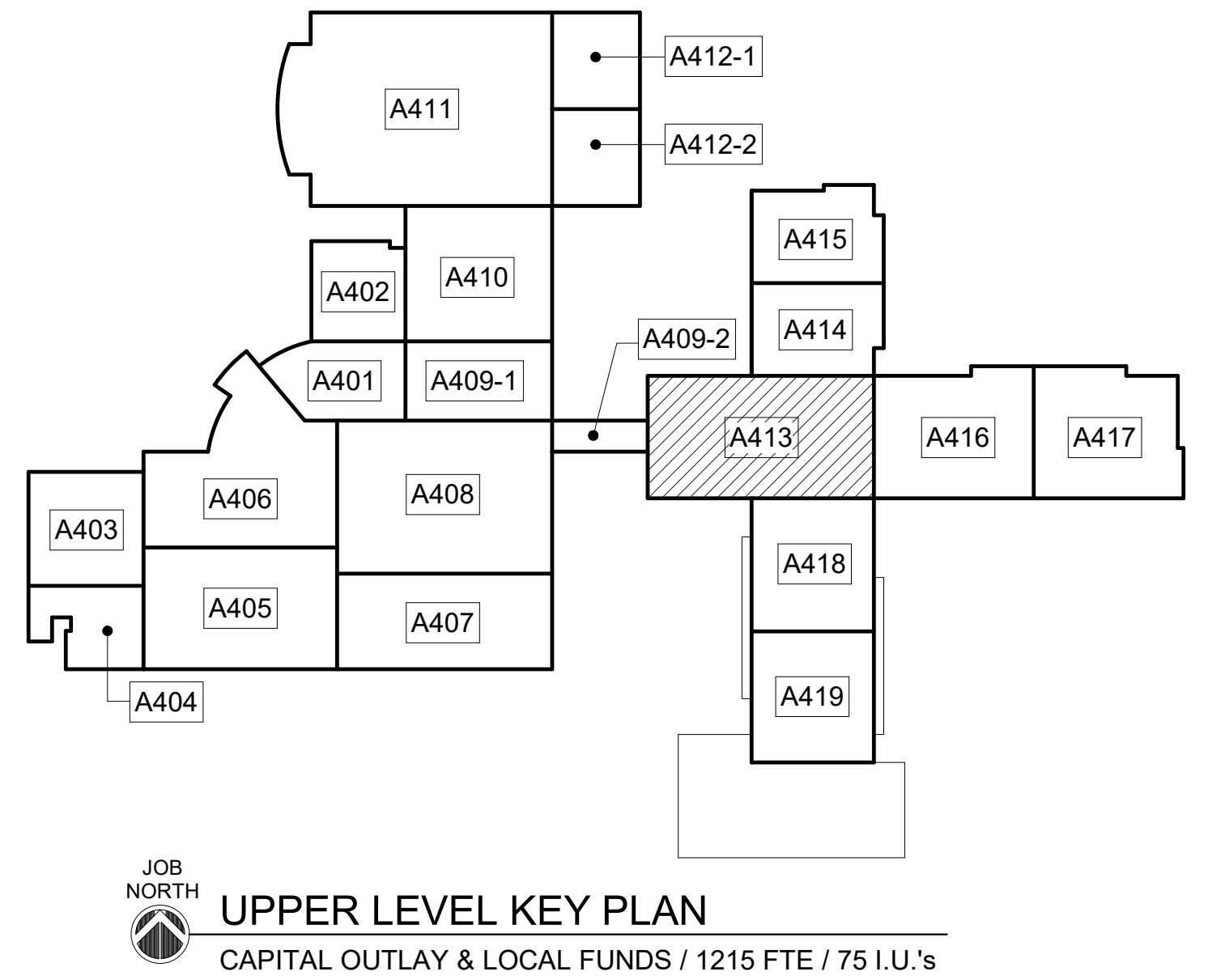
SCHEDULE OF MOUNTING HEIGHTS				
ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD B.F.	CHILD NON-B.F.
WALL HUNG LAV & CAB SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP	30" TO TOP MAX. / 27" TO BOT. MIN.	30" TO TOP MAX.
SINK DEPTH	6 1/2" MAX.	---	6" MAX.	---
MIRROR	76" TO TOP	76" TO TOP	76" TO TOP	76" TO TOP
URINAL	17" MIN.	22" MAX.	15" H. MAX. 14" D. MIN.	18" H. MAX.
TOILET	18" TO SEAT 18" TO CTR.	15" TO SEAT 18" TO CTR.	15" TO SEAT 15" TO CTR.	15" TO SEAT 18" TO CTR.
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.	36" TO BOT.
GRAB BAR	36" TO CTR. 1 1/4" DIA.	---	25" TO CTR. 1 1/4" DIA.	---
WATER COOLER	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT	36" TO SPOUT
TOILET TISSUE DISPENSE	24" TO CTR.	24" TO CTR.	17" TO CTR.	17" TO CTR.
PAPER TOWEL DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP	28" TO TOP
BROOM & MOP HOLDER	48" TO CTR.	---	---	---
MARKER & TACK BOARD	32" TO BOTTOM @ CLASSROOMS - SEE DETAIL 1/A351			

TOILET ACCESSORIES				
NO.	DESCRIPTION	OFCL	CFCL	
(A)	GRAB BAR - 36" HORIZ.		X	
(B)	GRAB BAR - 42" HORIZ.		X	
(C)	18"X48" MIRROR		X	
(D)	HAND DRYER		X	
(E)	FOLDING SHELF		X	
(F)	SURFACE MOUNTED PAPER TOWEL DISPENSER		X	
(G)	JUMBO TOILET TISSUE DISPENSER		X	
(H)	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL		X	
(J)	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER		X	
(K)	FOLD-DOWN CHANGING STATION		X	
(L)	FOLD-DOWN SHOWER SEAT		X	
(M)	MOP & BROOM HOLDER		X	
(N)	24"X36" MIRROR		X	
(P)	SHOWER GRAB BAR 24"X36"		X	
(Q)	SUPPORT STATION		X	
(R)	L-SHAPED GRAB BAR		X	
(S)	SHOWER ROD & CURTAIN		X	
(T)	SHOWER SEAT		X	
(U)	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET		X	
(V)	FOLD-DOWN BABY CHANGING STATION		X	
(W)	LOCKER BENCH CFCI		X	

WALL LEGEND		
DETL.	TYPE	DESCRIPTION
		CONCRETE WALL - SEE STRUCT.
9/A351	[Pattern]	CMU LOW WALL
11/A002	[Pattern]	NON-RATED 5/8" A.R. GPOW ON BOTH SIDES OF 3/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPOW @ F.R. WALLS)
2.4.5.6/A002	[Pattern]	NON-RATED CMU TO STRUCTURE
	[Pattern]	NON-RATED CMU/BRICK VENEER
	[Pattern]	1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.5.6, 7.8, 10, 13/A002	[Pattern]	2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.6/A002	[Pattern]	2 HR FIRE WALL
9.10/A002	[Pattern]	NON-RATED CMU W/ METAL STUD & 5/8" GPOW ON ONE SIDE OF STUDS ABOVE CEILING
12/A002	[Pattern]	CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING

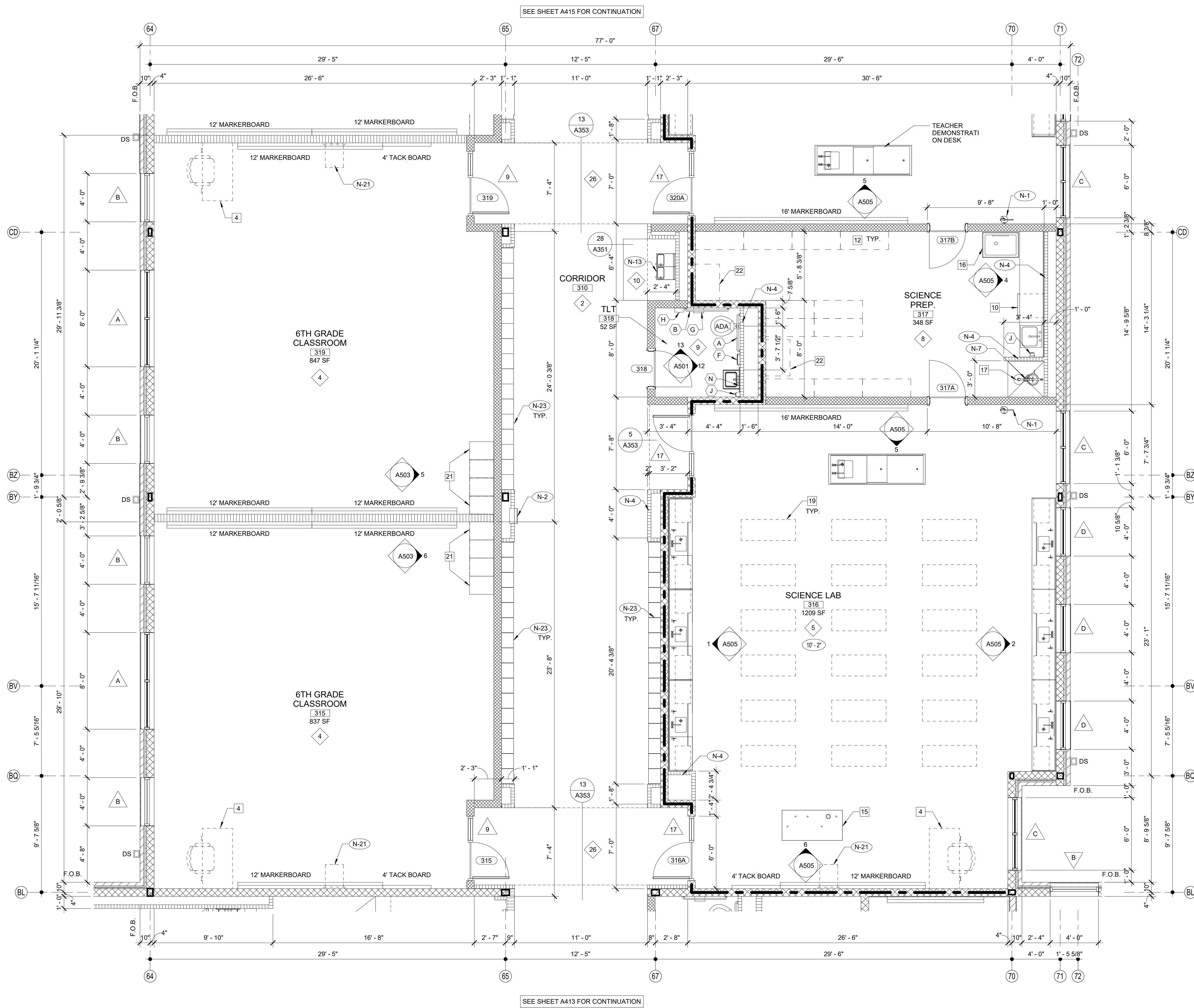
1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN

NOTE: FOR GENERAL NOTES, SHEET KEY NOTES, FINISH LEGEND - SEE A401 TYP.



EDITION:		
ISSUE	DATE	
PRELIM. TO GAO	5-17-2022	
50% SUBMITTAL	7-7-2022	
75% COMPLETE	8-26-2022	
CHECK SET TO DOE	10-4-2022	
PERMITTING	10-4-2022	
FINAL DOE SUBMIT	10-30-2022	
100% PROPOSAL SET	11-1-2022	
ADDENDUM #1	11/21/2022	
ADDENDUM #4	11/29/2022	
CONFORMED SET	12-12-2022	

DRAWN BY: DY
 CHECKED BY: MB



1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN

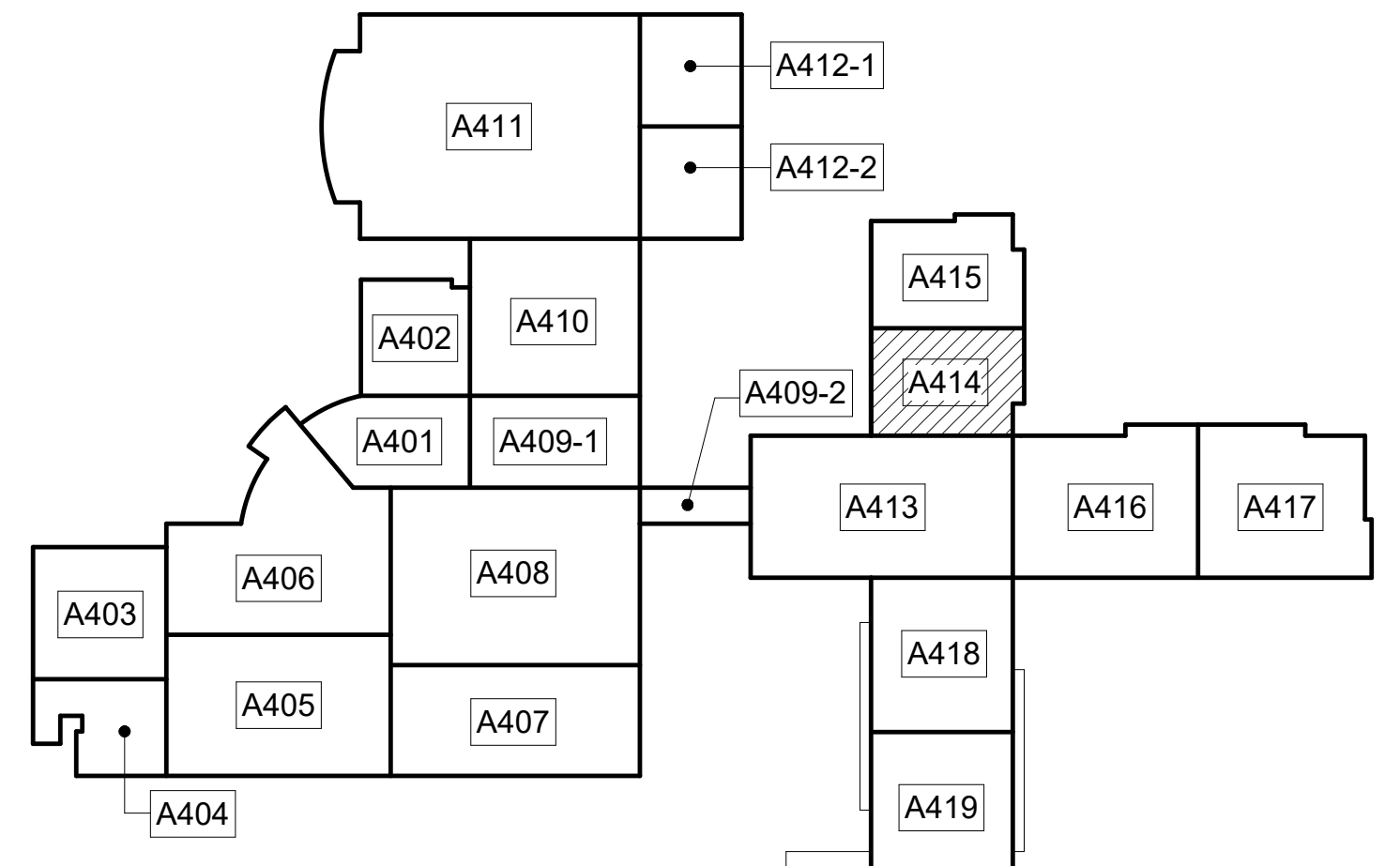
NOTE:
FOR GENERAL NOTES SEE A401 TYP.



TOILET ACCESSORIES				ROOM EQUIPMENT LEGEND			
NO.	DESCRIPTION	OFCI	CFCI	NO.	DESCRIPTION	OFCI	CFCI
(A)	GRAB BAR - 36" HORIZ.		X	1	COMPUTER STATION (N.I.C.)		
(B)	GRAB BAR - 42" HORIZ.		X	2	PRINTER COUNTER (N.I.C.)		
(C)	18"x48" MIRROR		X	3	KILN (O.F.C.I.)		
(D)	HAND DRYER		X	4	TEACHER DESK (N.I.C.)		
(E)	FOLDING SHELF		X	5	WASHER (O.F.C.I.)		
(F)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X		6	DRYER (O.F.C.I.)		
(G)	JUMBO TOILET TISSUE DISPENSER	X		7	RANGE (O.F.C.I.)		
(H)	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X		8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)		
(I)	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X		9	REFRIGERATOR (O.F.C.I.)		
(J)	FOLD-DOWN CHANGING STATION		X	10	DISHWASHER (O.F.C.I.)		
(K)	MOP & BROOM HOLDER		X	11	MICROWAVE OVEN (O.F.C.I.)		
(L)	FOLD-DOWN SHOWER SEAT		X	12	METAL SHELVING 48" x 18" x 72"		
(M)	MOP & BROOM HOLDER		X	13	METAL SHELVING 48" x 24" x 72"		ADD.#3
(N)	24"x36" MIRROR		X	14	SAFE (N.I.C.)		
(P)	SHOWER GRAB BAR 24"x36"		X	15	MOBILE DEMONSTRATION DESK		
(Q)	SUPPORT STATION	X		16	MOBILE FUME HOOD		
(R)	L-SHAPED GRAB BAR		X	17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.		
(S)	SHOWER ROD & CURTAIN		X	18	COOK TOP (O.F.C.I.)		
(T)	SHOWER SEAT		X	19	SCIENCE DESKS & CHAIRS (N.I.C.)		
(U)	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET		X	20	UNDERCOUNTER REFRIGERATOR (N.I.C.)		
(V)	FOLD-DOWN BABY CHANGING STATION		X	21	TEACHER CABINETS		
(W)	LOCKER BENCH CFCI		X	22	F.R. CHEM. CABINET (N.I.C.)		
				23	METAL SHELVING 12"D x 42"H x 48"W		ADD.#3
				24	METAL SHELVING 12"W x 72"H x 48"W		

FINISH LEGEND				SHEET KEY NOTES		
TYP.	FLOOR	BASE	WALL	CEILING	NO.	DESCRIPTION
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	(N-1)	FIRE EXTINGUISHER (FE) - SEE DETAIL 1/2/A351
2	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-2)	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1/2/A351
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE	(N-3)	FIRE ALARM PANEL - SEE ELEC. DWGS.
4	VCTT	RESILIENT	PAINT	2X2' ACT TYPE #1	(N-4)	4" CMU WALL
5	LVT	RESILIENT	PAINT	2X2' ACT TYPE #3	(N-5)	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
6	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-6)	6" CMU WALL
7	QUARRY TILE	RESILIENT	EPOXY PAINT	2X4' M.R. GYP. TILE TYPE #4	(N-7)	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE.
8	LVT	RESILIENT	PAINT	2X2' ACT TYPE #1	(N-8)	8" CMU WALL
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	(N-9)	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2X2' ACT TYPE #1	(N-10)	6" CMU URINAL PARTITIONS - DET 3/A352
11	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #3	(N-11)	HOSE BIBB - SEE PLUMBING DRAWINGS.
12	SEALED CONCRETE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE	(N-12)	12" CMU WALL
13	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #3	(N-13)	B.F. B-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
14	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-14)	B.F. ELECTRIC WATER COOLER
15	RUBBER TREADS & LANDING RISERS	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-15)	4" BRICK VENEER ON 4" CMU
16	VCTT	RESILIENT	PAINT	2X2' ACT TYPE #3	(N-16)	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
17	RUBBER PLATE & LANDING & STAIR TREADS	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-17)	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	(N-18)	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET
19	QUARRY TILE	RESILIENT	EPOXY PAINT	E.I.F.S.	(N-19)	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
20	POLISHED CONCRETE	RESILIENT	PAINT	2X2' ACT TYPE #3	(N-20)	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-21)	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL.
22	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-22)	FIRE RATED ALUMINUM EXPANSION JOINT COVER
23	LVT	RESILIENT	PAINT	2X2' ACT TYPE #3	(N-23)	STUDENT LOCKERS
24	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-24)	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE
25	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-25)	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
26	LVT	RESILIENT	EPOXY PAINT	GPDW PAINT	(N-26)	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.

SCHEDULE OF MOUNTING HEIGHTS				WALL LEGEND		
ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD B.F.	CHILD NON-B.F.	DETL.	DESCRIPTION
WALL HUNG LAV. & CAB. SINK	34" TO TOP	31" TO TOP	30" TO TOP	30" TO TOP	9/A351	CONCRETE WALL - SEE STRUCT.
SINK DEPTH	6 1/2" MAX.	6" MAX.	6" MAX.	6" MAX.	11/A002	CMU LOW WALL
MIRROR	76" TO TOP	76" TO TOP	76" TO TOP	76" TO TOP	2.4.5.6/A002	NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)
URINAL	17" MIN.	22" MAX	15" MAX	18" MAX.	SEE WALL SECTIONS	NON-RATED CMU TO STRUCTURE
TOILET	18" TO SEAT	15" TO SEAT	15" TO SEAT	15" TO SEAT	2.5.6.7.8. 10/13/A002	NON-RATED CMU/BRICK VENEER
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.	36" TO BOT.		1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS
GRAB BAR	36" TO CTR.	25" TO CTR.	25" TO CTR.	25" TO CTR.	2.5.6.7.8. 10/13/A002	2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS
WATER COOLER	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT	36" TO SPOUT	2.6/A002	NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING
TOILET TISSUE DISPENSE	24" TO CTR.	24" TO CTR.	17" TO CTR.	17" TO CTR.	9.10 /A002	2 HR FIRE WALL
PAPER TOWEL DISPENSER	40" TO CTR.	40" TO CTR.	40" TO CTR.	40" TO CTR.	12/A002	CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING
SOAP DISPENSER	40" TO CTR.	40" TO CTR.	40" TO CTR.	40" TO CTR.		FOR SMOKE WALLS, SEE LIFE SAFETY DRAWINGS - LS101 - LS103
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP	28" TO TOP		
BROOM & MOP HOLDER	48" TO CTR.					



UPPER LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'S

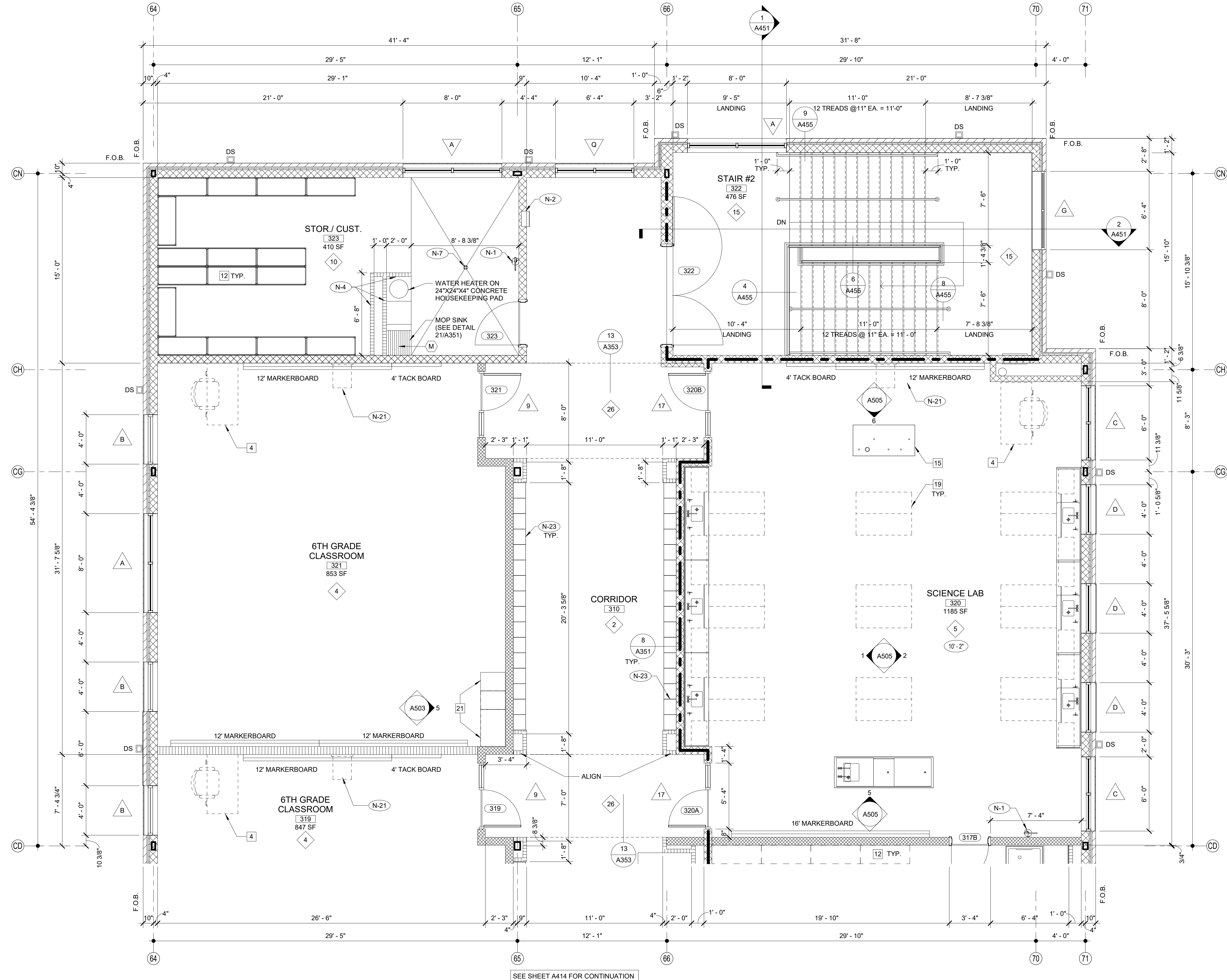


EDITION:

ISSUE	DATE
PRELIM. TO GAO	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #1	11/21/2022
ADDENDUM #4	11/29/2022

CONFORMED SET	DATE
	12-12-2022

DRAWN BY: DY
CHECKED BY: MB



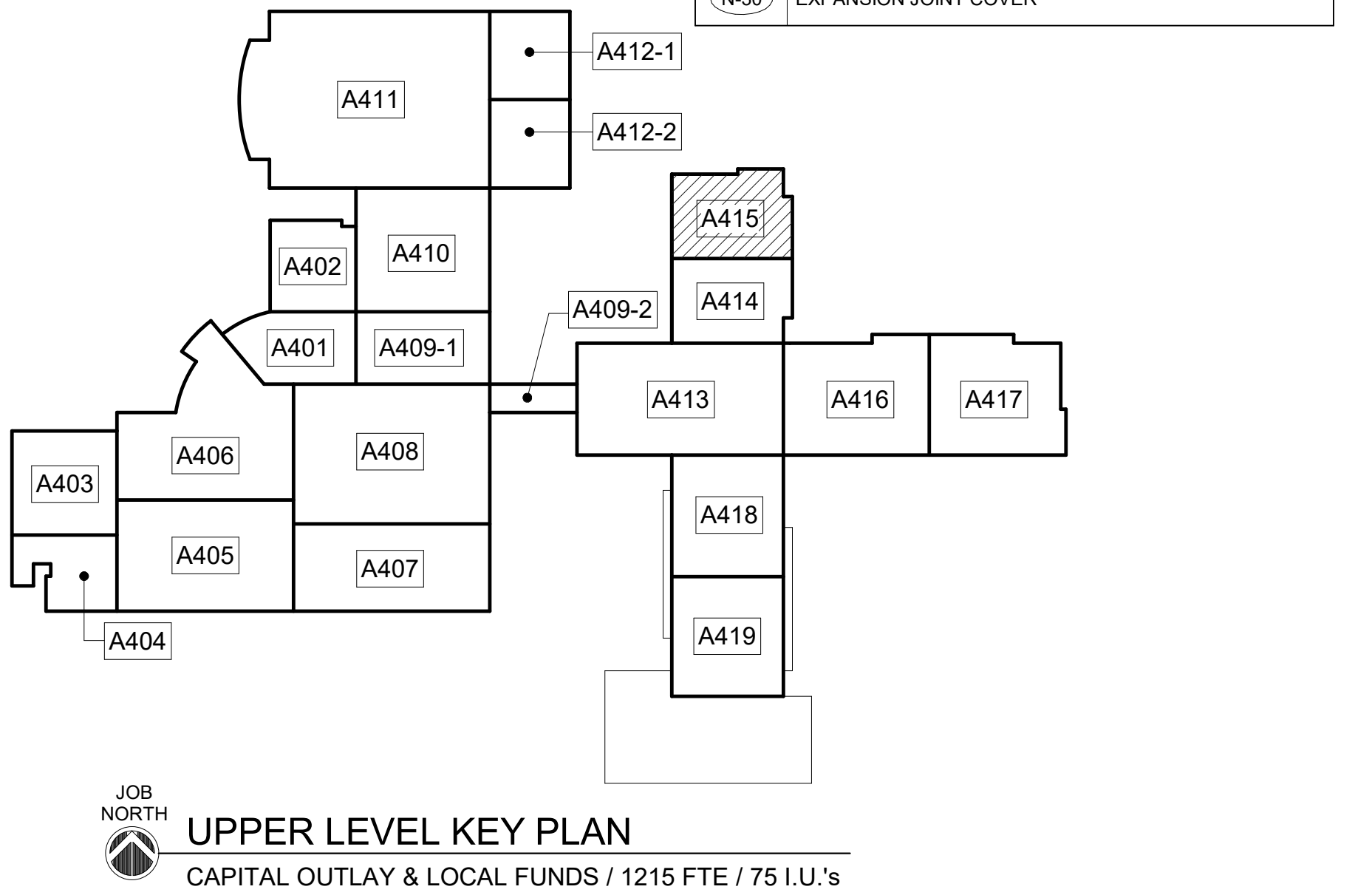
FINISH LEGEND					GENERAL NOTES
TYP.	FLOOR	BASE	WALL	CEILING	
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	<p>1. ALL CORRIDOR WALLS SHALL FORM SMOKE PARTITIONS IN ACCORDANCE WITH NFPA 14.3.6. AND BE CONSTRUCTED OF 8" CONCRETE MASONRY UNITS OR 6" METAL STUDS/GYPSUM BOARD - U.N.O.</p> <p>2. ALL SMOKE PARTITIONS (ALL CORRIDOR WALLS) SHALL EXTEND FROM THE FLOOR TO THE UNDERSIDE OF THE FLOOR/ROOF DECK, OR TERMINATE AT GYPSUM BOARD CEILING. THE SPACE AROUND PENETRATING ITEMS AND JOINTS SHALL BE FILLED WITH AN APPROVED MATERIAL TO LIMIT THE FREE PASSAGE OF SMOKE.</p> <p>3. ALL EXTERIOR WALLS ARE CONSTRUCTED OF 6" CMU & BRICK VENEER OR 6" METAL STUDS/SHEATHING & BRICK VENEER U.N.O.</p> <p>4. ALL INTERIOR STUD WALLS ARE 5/8" METAL STUDS W/ 5/8" GPDW ON EA. SIDE OF STUD U.N.O. ALL INTERIOR CMU WALLS ARE 8" CMU U.N.O.</p> <p>5. AT FIRST FLOOR - EXTEND ALL INTERIOR WALLS TO BOTTOM OF COMPOSITE FLOOR DECK U.N.O. SEE DET. 7&10/A002 AT SECOND FLOOR - TERMINATE ALL INTERIOR WALLS EXCEPT SMOKE & FIRE PARTITIONS 14" ABOVE CEILING U.N.O. SEE G & P/301 FOR BRACING.</p> <p>6. ALL EXPOSED CMU CORNERS ARE TO HAVE BULL NOSE RADIUS, EXCEPT FIRST COURSE SHALL BE SQUARE TO RECEIVE RESILIENT BASE.</p> <p>7. DOORS ARE TYP. 8" FROM HINGE SIDE TO CORNER AT CMU WALLS U.N.O. DOORS ARE TYP. 6" FROM HINGE SIDE TO CORNER AT METAL STUD WALLS U.N.O.</p> <p>8. ADD 2" HIGH STENCILED LETTERS APPROX. 12" O.C. - WHICH STATE 1 OR 2 HOUR FIRE BARRIER OR SMOKE BARRIER - PROTECT ALL OPENINGS ABOVE CEILING IN FIRE RATED WALLS.</p> <p>9. ALL WOOD BLOCKING AND NAILERS USED IN THIS BUILDING SHALL BE FIRE RETARDANT TREATED (INTERIOR ONLY).</p> <p>10. PROVIDE SIGNAGE FOR ALL ROOMS AND NUMBERED SPACES.</p> <p>11. CEILING HEIGHT IN ROOMS IS 9'-0" U.N.O. CEILING HEIGHT IN CORRIDORS IS 10'-2" U.N.O. (I.e. 12'-2").</p> <p>12. SLOPE ALL SIDEWALKS AWAY FROM BUILDING 2% PER FT BEGINNING AT FACE OF EXTERIOR FIN. U.N.O. (LIGHT BROOM FIN. ON CONC. WALK).</p> <p>13. SEE ELEC. DWGS. FOR SUSPENDED ACOUSTICAL CEILING GRID PATTERNS AND LIGHT LOCATIONS.</p> <p>14. SEE SHEETS A701 & A702 FOR FLOOR VCT PATTERNS - PROTECT ALL OPENINGS ABOVE CEILING IN FIRE RATED WALLS.</p> <p>15. SEE SHEETS A351 FOR FLOORING TRANSITION DETAILS.</p> <p>16. SEE SHEETS A701 & A702 FOR FLOOR VCT PATTERNS - PROTECT ALL OPENINGS ABOVE CEILING IN FIRE RATED WALLS.</p> <p>17. SEE SHEETS A201 THRU A208 FOR BRICK EXPANSION JOINT LOCATIONS. PROVIDE BRICK EXPANSION JOINT W/ BACKER ROD & SEALANT AT ALL INTERIOR CORNERS.</p> <p>18. SEE BUILDING ELEVATIONS ON A201 THRU A208 FOR EXTERIOR BRICK PATTERN.</p> <p>19. CEILING SPACES EXCEPT CORRIDORS IN THIS BUILDING ARE USED AS RETURN AIR PLENUM. ALL MATERIALS EXPOSED WITHIN PLENUMS ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 450 AS DETERMINED IN ACCORDANCE WITH ASTM E 84 EXCEPT FOR TESTED AND LABELED WIRING, FIRE SPRINKLER PIPING, PNEUMATIC TUBING, AND ELECTRICAL EQUIPMENT.</p> <p>20. BUILDING SHALL COMPLY WITH 2010 ADA STANDARDS INCLUDING INGRESS/EGRESS AND CLEAR FLOOR SPACES AT PLUMBING FIXTURES.</p> <p>21. ALL DIMENSIONS ARE TO FACE OF CMU, FACE OF STUD OR COLUMN CENTER LINE, U.N.O.</p> <p>22. PROVIDE FIRE RETARDANT TREATED WOOD BLOCKING IN STUD WALL AND ONE CMU WALL, PROVIDE BLOCKING IN STUD WALL. COORDINATE HEIGHTS OF ALL OWNER-FURNISHED ITEMS WITH BLOCKING HEIGHTS.</p> <p>23. PROVIDE CRACK BRIDGING MEMBRANE UNDER RESINOUS EPOXY FLOOR OR HARD TILE AT ALL CONTROL JOINTS.</p>
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE	
4	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #1	
5	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3	
6	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	
7	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2'X4" M.R. GYP. TILE TYPE #4	
8	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1	
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2'X2' ACT TYPE #1	
11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	
12	SEALED CONCRETE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE	
13	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	
14	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	
15	RUBBER TREADS & PAINTED RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	
16	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #3	
17	RUBBER PLATF. & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	
19	QUARRY TILE	QUARRY TILE	EPOXY PAINT	E.I.F.S.	
20	POLISHED CONCRETE	RESILIENT	PAINT	2'X2' ACT TYPE #3	
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	
22	LVT	RESILIENT	PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' GLODLS	
23	LVT	RESILIENT	PAINT	GPDW CLNG	
24	ENTRY MAT	RESILIENT	PAINT	2'X2' ACT TILE	
25	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT	
26	LVT	RESILIENT	EPOXY PAINT	GPDW/PAINT	

SCHEDULE OF MOUNTING HEIGHTS				
ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD B.F.	CHILD NON-B.F.
WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP	30" TO TOP MAX. / 27" TO BOT. MIN.	30" TO TOP MAX.
SINK DEPTH	6 1/2" MAX.	---	6" MAX.	---
MIRROR	76" TO TOP	76" TO TOP	76" TO TOP	76" TO TOP
URINAL	17" MIN.	22" MAX	15" MAX. 14" MIN.	18" MAX.
TOILET	18" TO SEAT 18" TO CTR.	15" TO SEAT 15" TO CTR.	15" TO SEAT 15" TO CTR.	15" TO SEAT 15" TO CTR.
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.	36" TO BOT.
GRAB BAR	36" TO CTR. 1 1/4" DIA.	---	25" TO CTR. 1 1/4" DIA.	---
WATER COOLER SPOUT	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT	36" TO SPOUT
TOILET TISSUE DISPENSE	24" TO CTR.	24" TO CTR.	17" TO CTR.	17" TO CTR.
PAPER TOWEL DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP	28" TO TOP
BROOM & MOP HOLDER	48" TO CTR.	---	---	---
MARKER & TACK BOARDS	32" TO BOTTOM @ CLASSROOMS - SEE DETAIL 1/A351	---	---	---

WALL LEGEND		
DETL.	TYPE	DESCRIPTION
		CONCRETE WALL - SEE STRUCT.
9/A351		CMU LOW WALL
11/A002		NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)
2.4.5.6/A002		NON-RATED CMU TO STRUCTURE
SEE WALL SECTIONS		NON-RATED CMU/BRICK VENEER
2.5.6.7.8.10.13/A002		1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.5.8/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.6/A002		2 HR FIRE WALL
9.10/A002		NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING
12/A002		CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING
FOR SMOKE WALLS, SEE LIFE SAFETY DRAWINGS - LS101 - LS103		

1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
1/4" = 1'-0"

TOILET ACCESSORIES				ROOM EQUIPMENT LEGEND			
NO.	DESCRIPTION	OFCI	CFCI	NO.	DESCRIPTION	OFCI	CFCI
A	GRAB BAR - 36" HORIZ.		X	1	COMPUTER STATION (N.I.C.)		
B	GRAB BAR - 42" HORIZ.		X	2	PRINTER COUNTER (N.I.C.)		
C	18"X48" MIRROR		X	3	KILN (O.F.C.I.)		
D	HAND DRYER		X	4	TEACHER DESK (N.I.C.)		
E	FOLDING SHELF		X	5	WASHER (O.F.C.I.)		
F	SURFACE MOUNTED PAPER TOWEL DISPENSER	X		6	DRYER (O.F.C.I.)		
G	JUMBO TOILET TISSUE DISPENSER	X		7	RANGE (O.F.C.I.)		
H	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X		8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)		
J	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X		9	REFRIGERATOR (O.F.C.I.)		
K	FOLD-DOWN CHANGING STATION		X	10	DISHWASHER (O.F.C.I.)		
L	FOLD-DOWN SHOWER SEAT		X	11	MICROWAVE OVEN (O.F.C.I.)		
M	MOP & BROOM HOLDER	X		12	METAL SHELVING 48" x 18" x 72"		
N	24"X36" MIRROR		X	13	METAL SHELVING 48" x 24" x 72"		
O	SUPPORT STATION	X		14	SAFE (N.I.C.)		
P	SHOWER GRAB BAR 24"X36"		X	15	MOBILE DEMONSTRATION DESK		
Q	"L"-SHAPED GRAB BAR		X	16	MOBILE FUME HOOD		
R	SHOWER ROD & CURTAIN	X		17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.		
S	SHOWER SEAT		X	18	COOK TOP (O.F.C.I.)		
T	FOLD-DOWN BABY CHANGING STATION	X		19	SCIENCE DESKS & CHAIRS (N.I.C.)		
U	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET	X		20	UNDERCOUNTER REFRIGERATOR (N.I.C.)		
V	FOLD-DOWN BABY CHANGING STATION	X		21	TEACHER CABINETS		
W	LOCKER BENCH CFCI	X		22	F.R. CHEM. CABINET (N.I.C.)		
				23	METAL SHELVING 12"D x 42"H x 48"W		
				24	METAL SHELVING 12"W x 72"H x 48"W		



944 WEST PINE STREET
LAWRENCEVILLE, GA 30046
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WINFORD V. LINAS
REGISTERED
No. 2895
Professional Engineer
Georgia

Clarke County School District

EDITION:

ISSUE	DATE
PRELIM. TO G.A.D.O.E.	5-17-2022
50% SUBMITTAL	7-2-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #3	11/21/2022
ADDENDUM #4	11/29/2022
ADDENDUM #5	12/1/2022

CONFORMED SET

NO.	DESCRIPTION
N-1	FIRE EXTINGUISHER (FE) - SEE DETAIL 1.2/A351
N-2	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351
N-3	FIRE ALARM PANEL - SEE ELEC. DWGS.
N-4	4" CMU WALL
N-5	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
N-6	6" CMU WALL
N-7	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING
N-8	8" CMU WALL
N-9	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING.
N-10	6" CMU URINAL PARTITIONS - DET 3/A352
N-11	HOSE BIBB - SEE PLUMBING DRAWINGS.
N-12	12" CMU WALL
N-13	B.F. BLEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
N-14	B.F. ELECTRIC WATER COOLER
N-15	4" BRICK VENEER ON 4" CMU
N-16	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING.
N-17	CORNER GUARDS TOP OF BASE TO 48" F.F.
N-18	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET.
N-19	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
N-20	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
N-21	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL
N-22	FIRE RATED ALUMINUM EXPANSION JOINT COVER
N-23	STUDENT LOCKERS
N-24	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE.
N-25	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
N-26	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
N-27	5/8" A.R. GPDW ADHERED TO CMU
N-28	3 5/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/ 3-1/2" BATT INSULATION (ON ONE SIDE @ SIM.)
N-29	3 5/8" BRICK VENEER ON CMU
N-30	EXPANSION JOINT COVER

EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN

UPPER LEVEL KEY PLAN

CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 U.S.

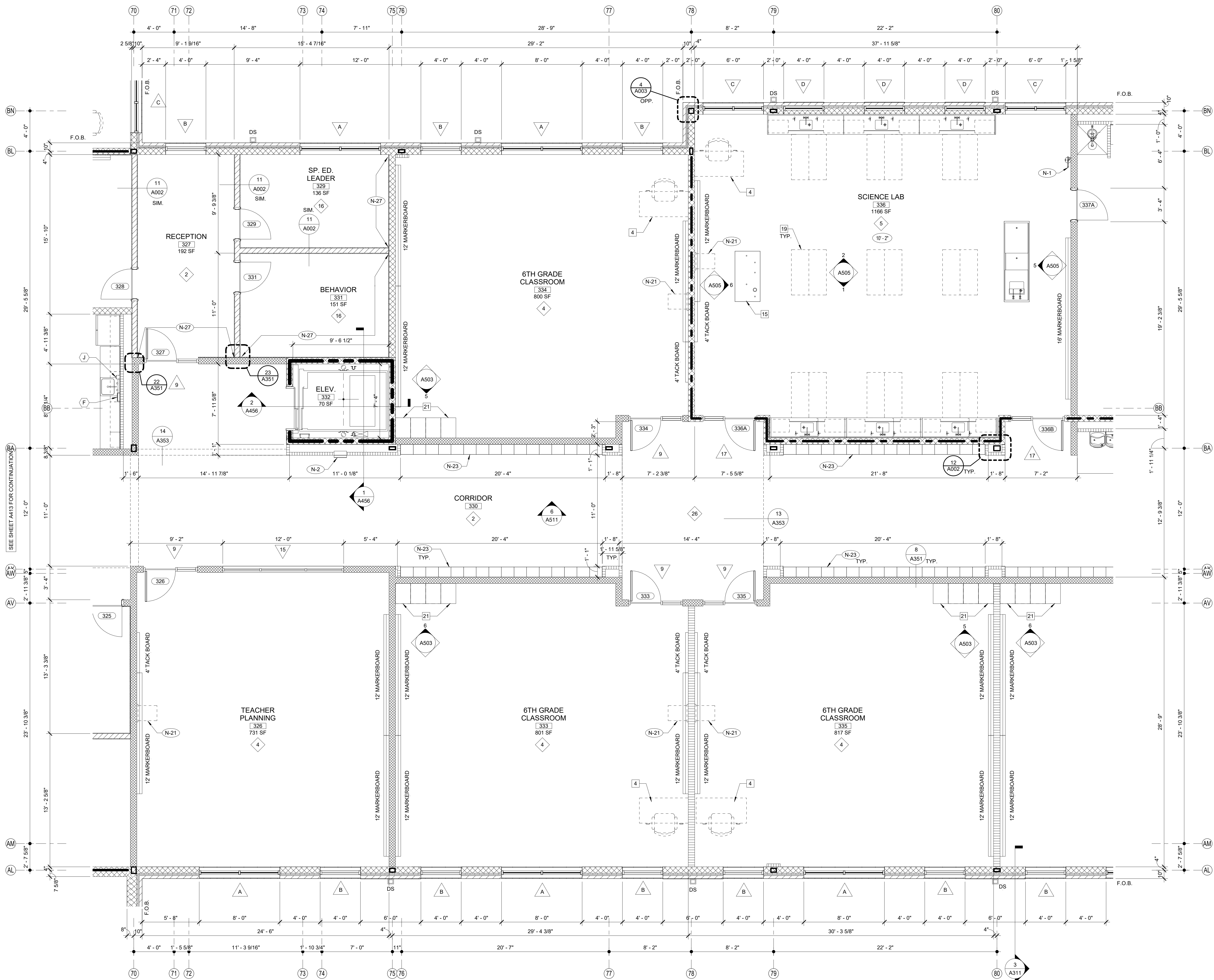
CURRENT REV. DATE:

12-12-2022

PROJECT NO: 219049

A415

1235 BAXTER STREET, ATHENS, GA 30606



1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
 1/4" = 1'-0"

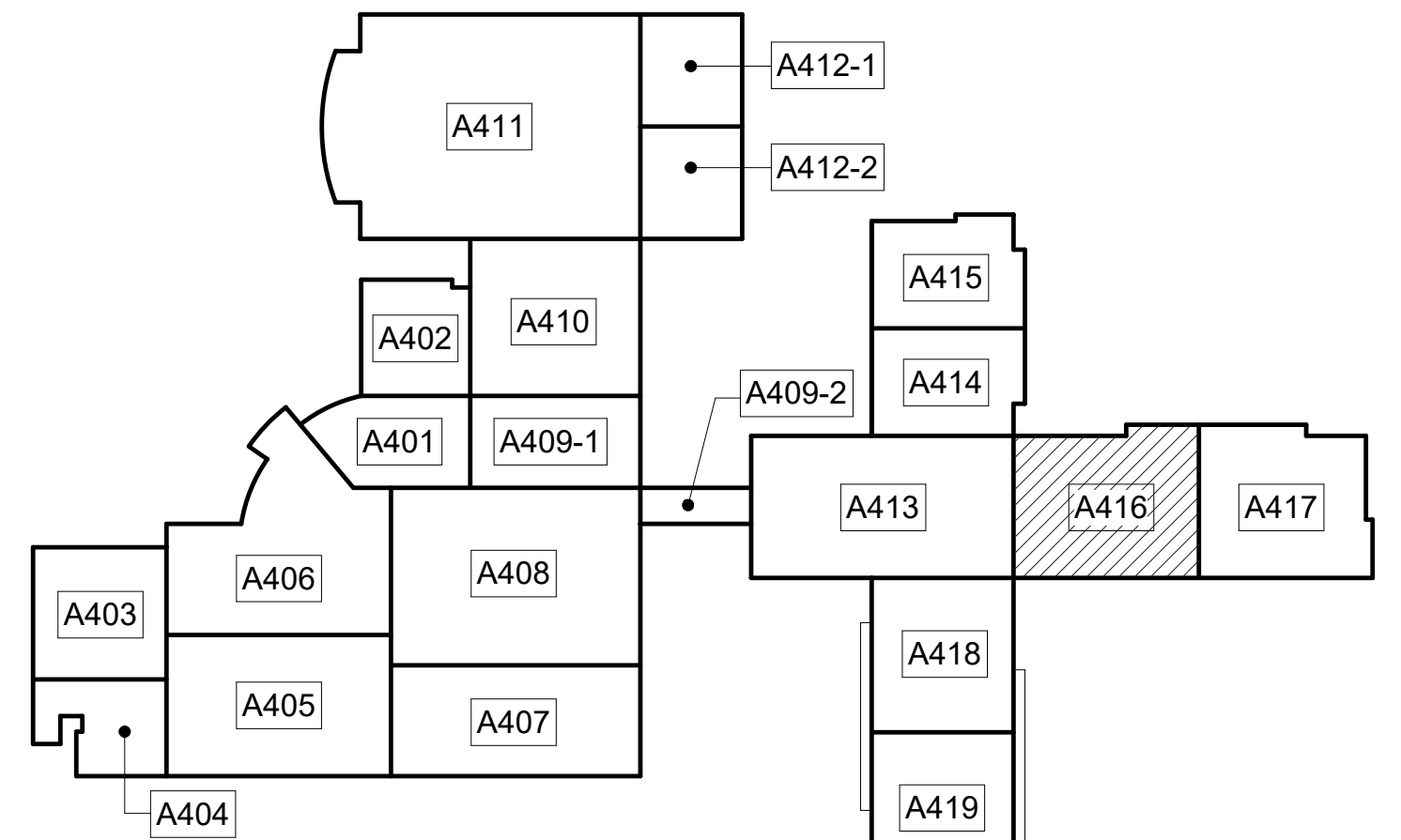
NOTE:
 FOR GENERAL NOTES SEE A401 TYP.

SHEET KEY NOTES

NO.	DESCRIPTION
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N-2	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351
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N-4	4" CMU WALL
N-5	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
N-6	6" CMU WALL
N-7	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING
N-8	8" CMU WALL
N-9	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING
N-10	6" CMU URINAL PARTITIONS - DET 3/A352
N-11	HOSE BIBB - SEE PLUMBING DRAWINGS.
N-12	12" CMU WALL
N-13	B.F. B-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
N-14	B.F. ELECTRIC WATER COOLER
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N-17	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
N-18	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET.
N-19	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
N-20	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
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N-30	EXPANSION JOINT COVER

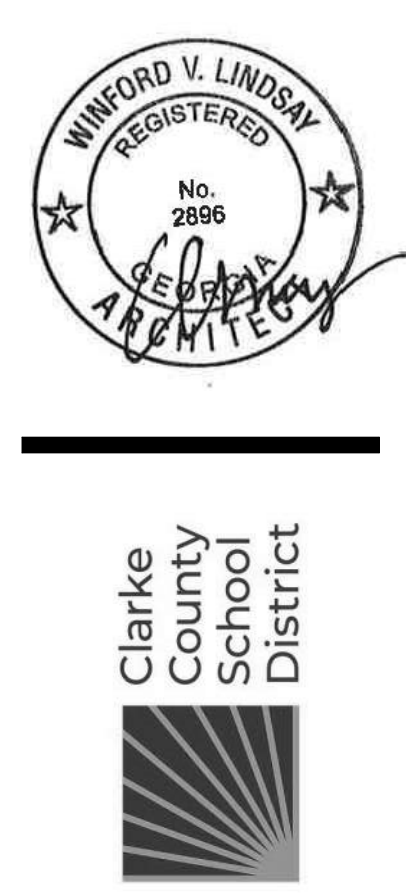
FINISH LEGEND

TYP.	FLOOR	BASE	WALL	CEILING
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE
4	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #1
5	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
6	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
7	QUARRY TILE	QUARRY TILE	EPOXY PAINT	2'X4' M.R. GYP. TILE TYPE #4
8	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2'X2' ACT TYPE #1
11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
12	SEALED CONCRETE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE
13	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
14	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
15	RUBBER TREADS & LANDING RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
16	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #3
17	RUBBER PLATF. & LANDING & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
19	QUARRY TILE	QUARRY TILE	EPOXY PAINT	E.I.F.S.
20	POLISHED CONCRETE	RESILIENT	PAINT	2'X2' ACT TYPE #3
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT
22	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS
23	LVT	RESILIENT	PAINT	GPDW CLNG
24	ENTRY MAT	RESILIENT	PAINT	2'X2' ACT TILE
25	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT
26	LVT	RESILIENT	EPOXY PAINT	GPDW/PAINT



UPPER LEVEL KEY PLAN
 CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'S

L P B
 944 WEST PINE STREET
 LAWRENCEVILLE, GA 30046
 PHONE: (770) 963-8889
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Clarke County School District

EDITION:

ISSUE	DATE
PRELIM. TO GAO	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
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ADDENDUM #3	11/21/2022
ADDENDUM #4	11/29/2022
CONFORMED SET	12-12-2022

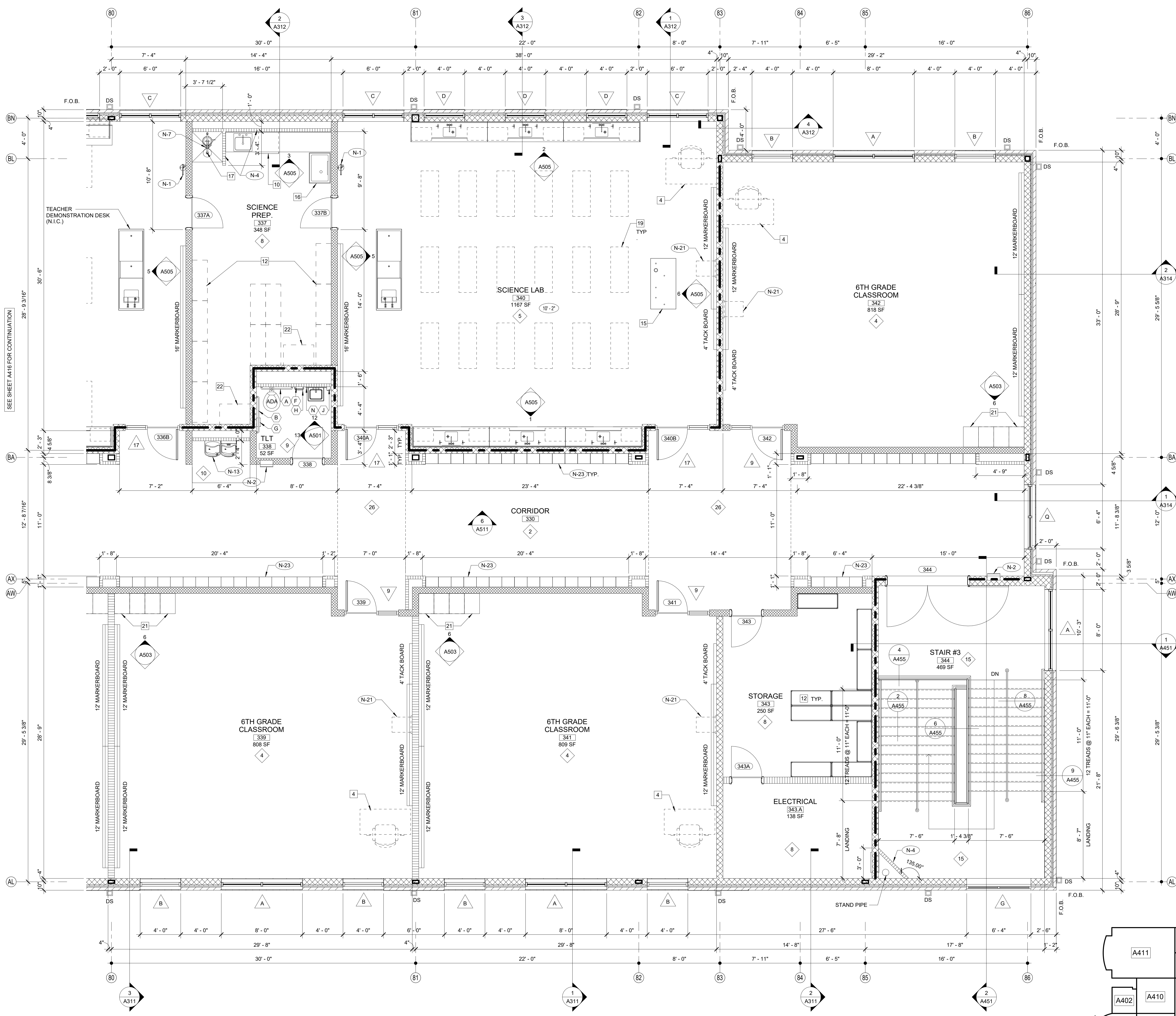
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 CHECKED BY: MB

CLARKE COUNTY SCHOOL DISTRICT
 145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

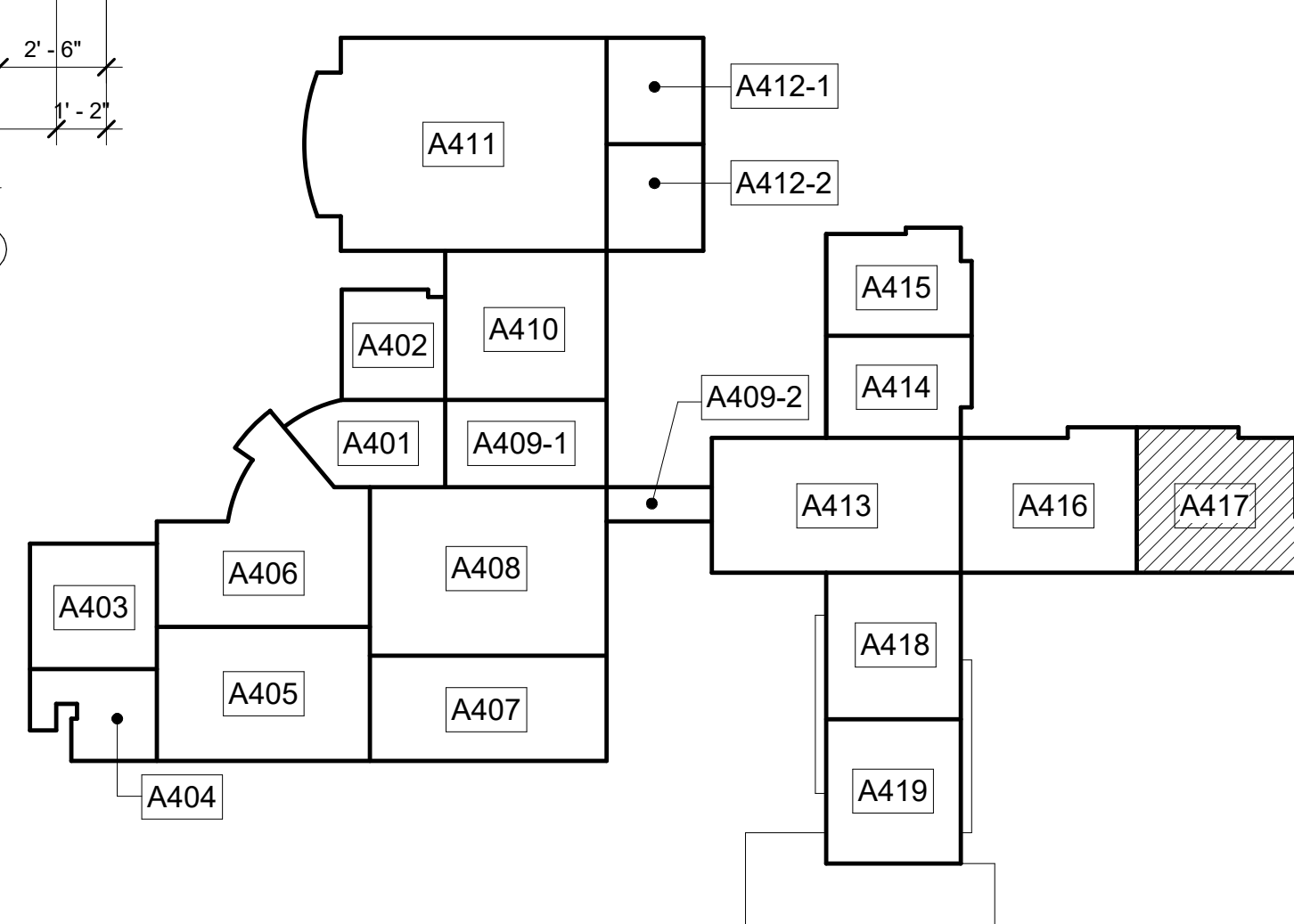
EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
 CLARKE MIDDLE SCHOOL REPLACEMENT
 FACILITY CODE 623 - 0396
 1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022
 PROJECT NO: 219049

A416



1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
 1/4" = 1'-0"
 NOTE:
 FOR GENERAL NOTES SEE A401 TYP.



UPPER LEVEL KEY PLAN
 CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'s

SHEET KEY NOTES	
NO.	DESCRIPTION
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N-10	6" CMU URINAL PARTITIONS - DET 3/A352
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N-12	12" CMU WALL
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N-22	FIRE RATED ALUMINUM EXPANSION JOINT COVER
N-23	STUDENT LOCKERS
N-24	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE
N-25	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
N-26	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
N-27	5/8" A.R. GPDW ADHERED TO CMU
N-28	3/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/ 3/2" BATT INSULATION (ON ONE SIDE @ SIM.)
N-29	3/8" BRICK VENEER ON CMU
N-30	EXPANSION JOINT COVER

FINISH LEGEND				
TYP.	FLOOR	BASE	WALL	CEILING
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE
4	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1
5	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
6	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
7	QUARRY TILE	QUARRY TILE	EPOXY PAINT	2'X4" M.R. GYP. TILE TYPE #4
8	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2'X2' ACT TYPE #1
11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
12	SEALED CONCRETE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE
13	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
14	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
15	RUBBER TREADS & PAINTED RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
16	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #3
17	RUBBER PLATF. & PAINTED RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
19	QUARRY TILE	QUARRY TILE	EPOXY PAINT	E.I.F.S.
20	POLISHED CONCRETE	RESILIENT	PAINT	2'X2' ACT TYPE #3
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT
22	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS
23	LVT	RESILIENT	PAINT	GPDW CLNG
24	ENTRY MAT	RESILIENT	PAINT	2'X2' ACT TILE
25	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT
26	LVT	RESILIENT	EPOXY PAINT	GPDW/ PAINT

ROOM EQUIPMENT LEGEND	
NO.	DESCRIPTION
1	COMPUTER STATION (N.I.C.)
2	PRINTER COUNTER (N.I.C.)
3	KILN (O.F.C.I.)
4	TEACHER DESK (N.I.C.)
5	WASHER (O.F.C.I.)
6	DRYER (O.F.C.I.)
7	RANGE (O.F.C.I.)
8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)
9	REFRIGERATOR (O.F.C.I.)
10	DISHWASHER (O.F.C.I.)
11	MICROWAVE OVEN (O.F.C.I.)
12	METAL SHELVING 48" x 18" x 72"
13	METAL SHELVING 48" x 24" x 72" ← ADD.#3
14	SAFE (N.I.C.)
15	MOBILE DEMONSTRATION DESK
16	MOBILE FUME HOOD
17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.
18	COOK TOP (O.F.C.I.)
19	SCIENCE DESKS & CHAIRS (N.I.C.)
20	UNDERCOUNTER REFRIGERATOR (N.I.C.)
21	TEACHER CABINETS
22	F.R. CHEM. CABINET (N.I.C.)
23	METAL SHELVING 12"D x 42"H x 48"W ← ADD.#3
24	METAL SHELVING 12"W x 72"H x 48"W

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 944 WEST PINE STREET
 LAWRENCEVILLE, GA 30046
 PHONE: (770) 963-8889
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EDITION:

ISSUE	DATE
PRELIM. TO GA DOE	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #3	11/21/2022
ADDENDUM #4	11/29/2022
CONFORMED SET	12-12-2022

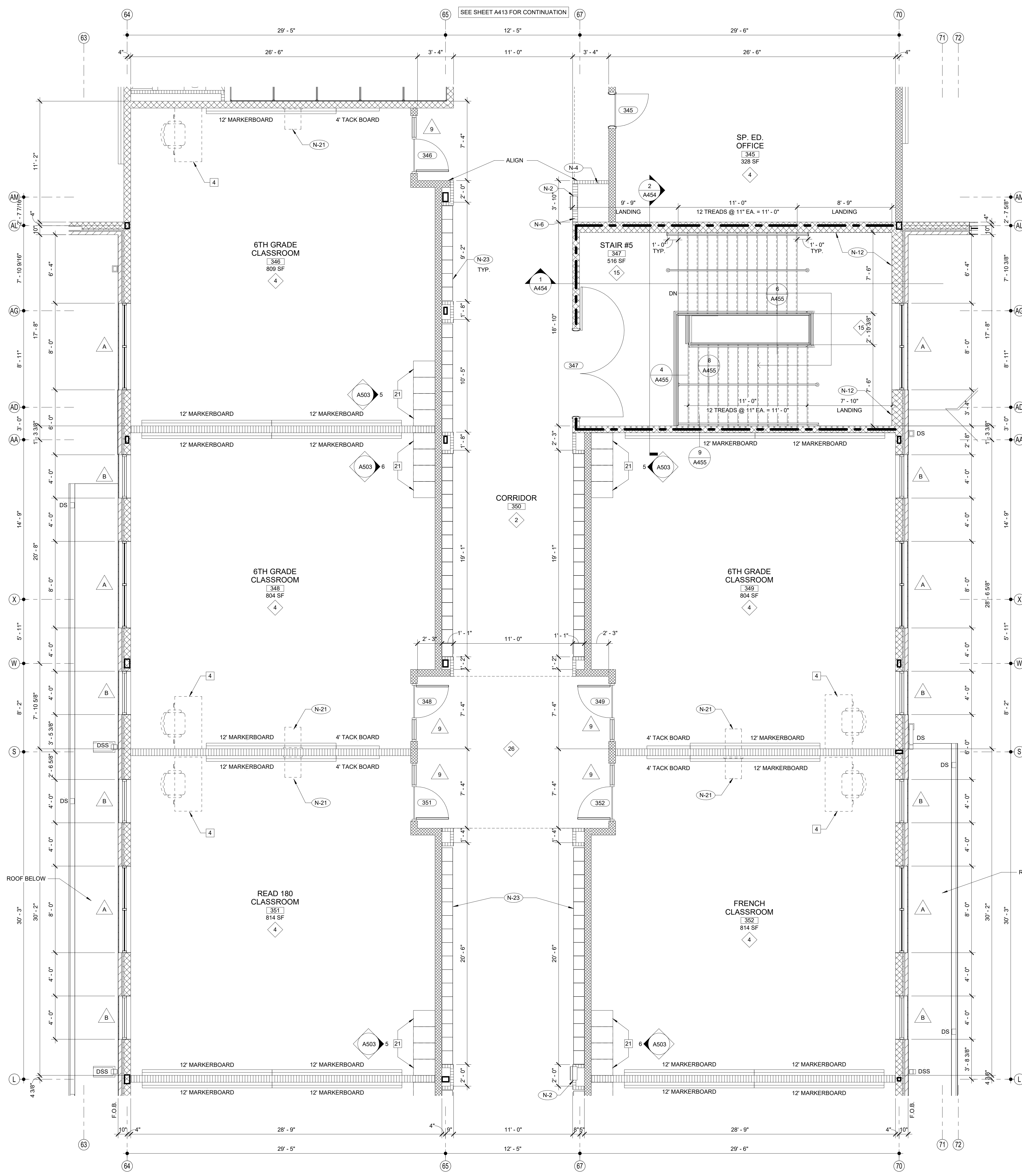
DRAWN BY: DY
 CHECKED BY: MB

CLARKE COUNTY SCHOOL DISTRICT
 145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
CLARKE MIDDLE SCHOOL REPLACEMENT
 FACILITY CODE 629 - 0396
 1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022
 PROJECT NO: 219049

A417

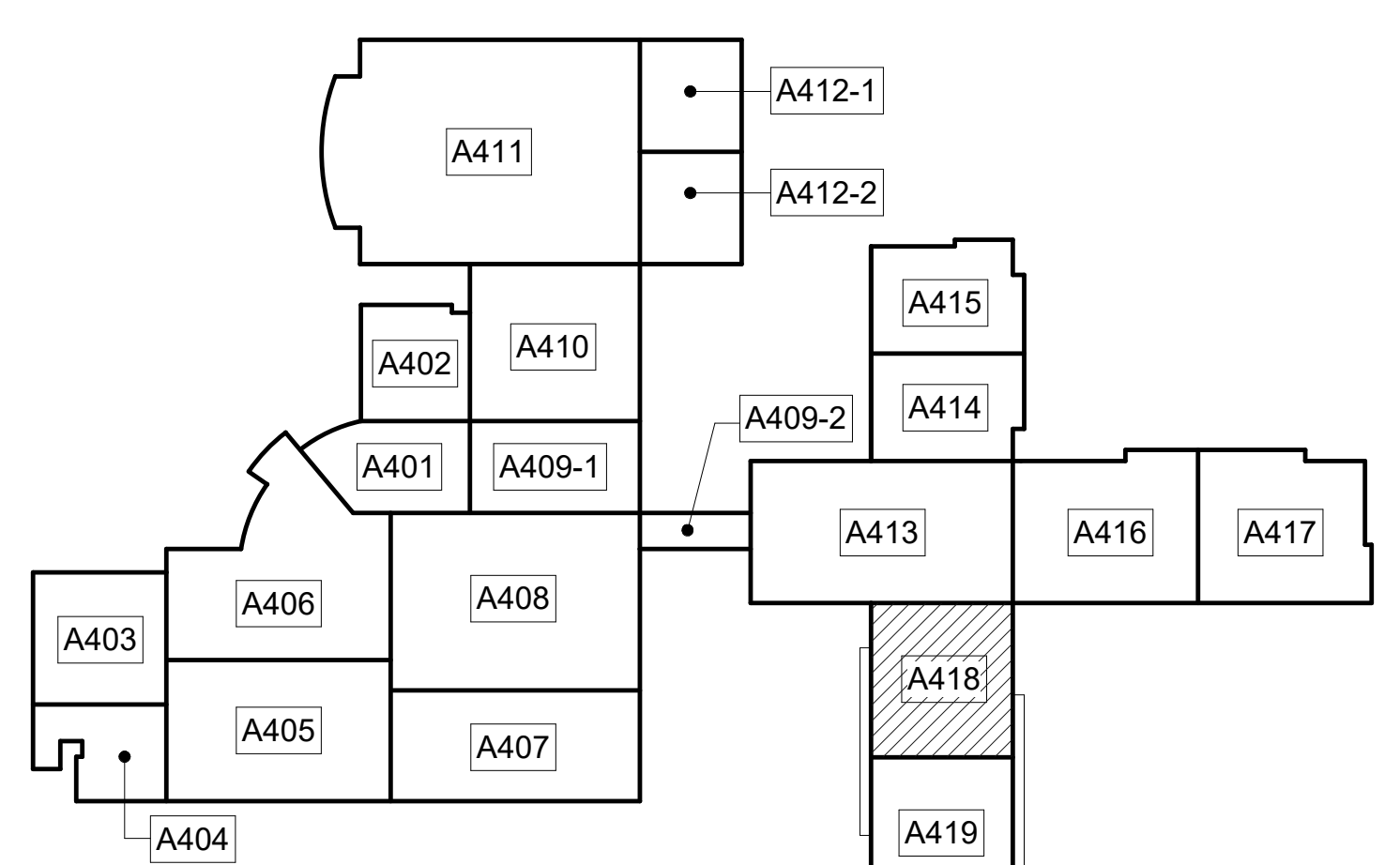


1 EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
1/4" = 1'-0"

SHEET KEY NOTES		FINISH LEGEND				GENERAL NOTES
NO.	DESCRIPTION	TYP.	FLOOR	BASE	WALL	CEILING
N-1	FIRE EXTINGUISHER (FE) - SEE DETAIL 1/2A351	1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
N-2	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1/2A351	2	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1 PAINT EXPOSED STRUCTURE
N-3	FIRE ALARM PANEL - SEE ELEC. DWGS.	3	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1
N-4	4" CMU WALL	4	VCTT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1
N-5	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION	5	LVT	RESILIENT	PAINT	2X2' ACT TYPE #3
N-6	6" CMU WALL	6	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1
N-7	FLOOR DRAIN - SEE DETAIL #A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING	7	QUARRY TILE	QUARRY TILE	EPOXY PAINT	2X4" M.R. GYP. TILE TYPE #4
N-8	8" CMU WALL	8	LVT	RESILIENT	PAINT	2X2' ACT TYPE #1
N-9	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING	9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
N-10	6" CMU URINAL PARTITIONS - DET 3/A352	10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2X2' ACT TYPE #3
N-11	HOSE BIBB - SEE PLUMBING DRAWINGS.	11	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #3
N-12	12" CMU WALL	12	SEALED CONCRETE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE
N-13	B.F. B.I.-LEVEL. ELECTRIC WATER COOLER WITH BOTTLE FILLER	13	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #3
N-14	B.F. ELECTRIC WATER COOLER	14	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1
N-15	4" BRICK VENEER ON 4" CMU	15	RUBBER TREADS & PAINTED RISERS	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1
N-16	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CORNER GUARDS TOP OF BASE TO 48" A.F.F.	16	VCTT	RESILIENT	PAINT	2X2' ACT TYPE #3
N-17	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET	17	RUBBER PLATE & LANDING & STAIR TREADS	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1
N-18	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352	18	ENTRY MAT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1
N-19	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354	19	QUARRY TILE	QUARRY TILE	EPOXY PAINT	E.I.F.S.
N-20	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL	20	POLISHED CONCRETE	RESILIENT	PAINT	2X2' ACT TYPE #3
N-21	FIRE RATED ALUMINUM EXPANSION JOINT COVER	21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT
N-22	STUDENT LOCKERS	22	LVT	RESILIENT	PAINT	2X2' ACT TYPE #3
N-23	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE	23	LVT	RESILIENT	PAINT	GPDW CLNG
N-24	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354	24	ENTRY MAT	RESILIENT	PAINT	2X2' ACT TYPE #1
N-25	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.	25	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT
N-26	5/8" A.R. GPDW ADHERED TO CMU	26	LVT	RESILIENT	EPOXY PAINT	GPDW PAINT
N-27	3 5/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/3-1/2" BATT INSULATION (ON ONE SIDE @ SIM.)					
N-28	3 5/8" BRICK VENEER ON CMU					
N-29	EXPANSION JOINT COVER					

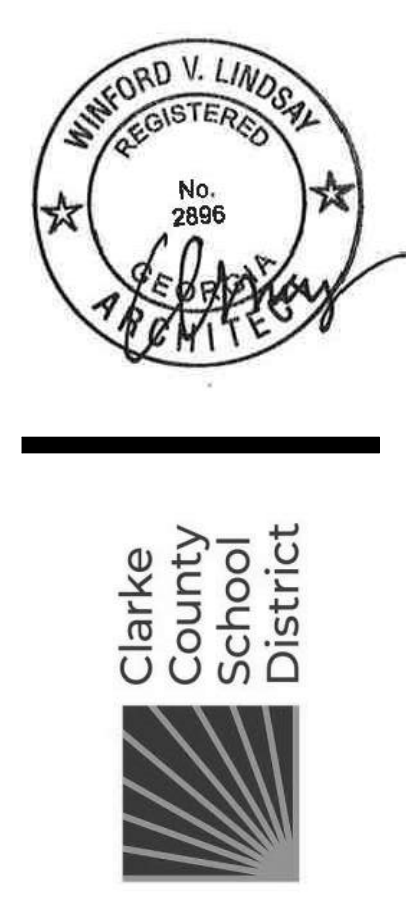
WALL LEGEND		SCHEDULE OF MOUNTING HEIGHTS					
DETL.	TYPE	DESCRIPTION	ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD B.F.	CHILD NON-B.F.
		CONCRETE WALL - SEE STRUCT.	WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP	30" TO TOP MAX. / 27" TO BOT. MIN.	30" TO TOP MAX.
9/A351		CMU LOW WALL	SINK DEPTH	6 1/2" MAX.	---	6" MAX.	---
11/A002		NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)	MIRROR	76" TO TOP	76" TO TOP	76" TO TOP	76" TO TOP
2.5, 5, 6/A002		NON-RATED CMU TO STRUCTURE	URINAL	17" MIN.	22" MAX	15" MAX	18" MAX.
SEE WALL SECTIONS		NON-RATED CMU/BRICK VENEER	TOILET	18" TO SEAT	18" TO SEAT	15" TO SEAT	15" TO SEAT
2.5, 5, 6, 7, 8, 10/13/A002		1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRES STOPPING / PATCHING ALL OPENINGS	HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.	36" TO BOT.
2.5, 6, 7/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRES STOPPING / PATCHING ALL OPENINGS	GRAB BAR	36" TO CTR.	---	25" TO CTR.	---
2, 6/A002		2 HR FIRE WALL	WATER COOLER	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT	36" TO SPOUT
9, 10/A002		NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING	TOILET TISSUE DISPENSE	24" TO CTR.	24" TO CTR.	17" TO CTR.	17" TO CTR.
12/A002		CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING	PAPER TOWEL DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING
		FOR SMOKE WALLS, SEE LIFE SAFETY DRAWINGS - LS101 - LS103	SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT
			WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP	28" TO TOP
			BROOM & MOP HOLDER	48" TO CTR.			
			MARKER & TACK BOARDS	32" TO BOTTOM @ CLASSROOMS - SEE DETAIL 1/A351			

ROOM EQUIPMENT LEGEND	
NO.	DESCRIPTION
1	COMPUTER STATION (N.I.C.)
2	PRINTER COUNTER (N.I.C.)
3	KILN (O.F.C.I.)
4	TEACHER DESK (N.I.C.)
5	WASHER (O.F.C.I.)
6	DRYER (O.F.C.I.)
7	RANGE (O.F.C.I.)
8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)
9	REFRIGERATOR (O.F.C.I.)
10	DISHWASHER (O.F.C.I.)
11	MICROWAVE OVEN (O.F.C.I.)
12	METAL SHELVING 48" x 18" x 72"
13	METAL SHELVING 48" x 24" x 72" ← ADD. #3
14	SAFE (N.I.C.)
15	MOBILE DEMONSTRATION DESK
16	MOBILE FUME HOOD
17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.
18	COOK TOP (O.F.C.I.)
19	SCIENCE DESKS & CHAIRS (N.I.C.)
20	UNDERCOUNTER REFRIGERATOR (N.I.C.)
21	TEACHER CABINETS
22	F.R. CHEM. CABINET (N.I.C.)
23	METAL SHELVING 120" x 42" x 48" ← ADD. #3
24	METAL SHELVING 120" x 72" x 48" ← ADD. #3



UPPER LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'S

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944 WEST PINE STREET
LAWRENCEVILLE, GA 30046
PHONE: (770) 963-8989
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EDITION:
ISSUE DATE
PRELIM. TO GAO: 5-17-2022
50% SUBMITTAL: 7-7-2022
75% COMPLETE: 8-26-2022
CHECK SET TO DOE: 10-4-2022
PERMITTING: 10-4-2022
FINAL DOE SUBMIT: 10-30-2022
100% PROPOSAL SET: 11-1-2022
ADDENDUM #1: 11/21/2022
ADDENDUM #4: 11/29/2022
CONFORMED SET: 12-12-2022

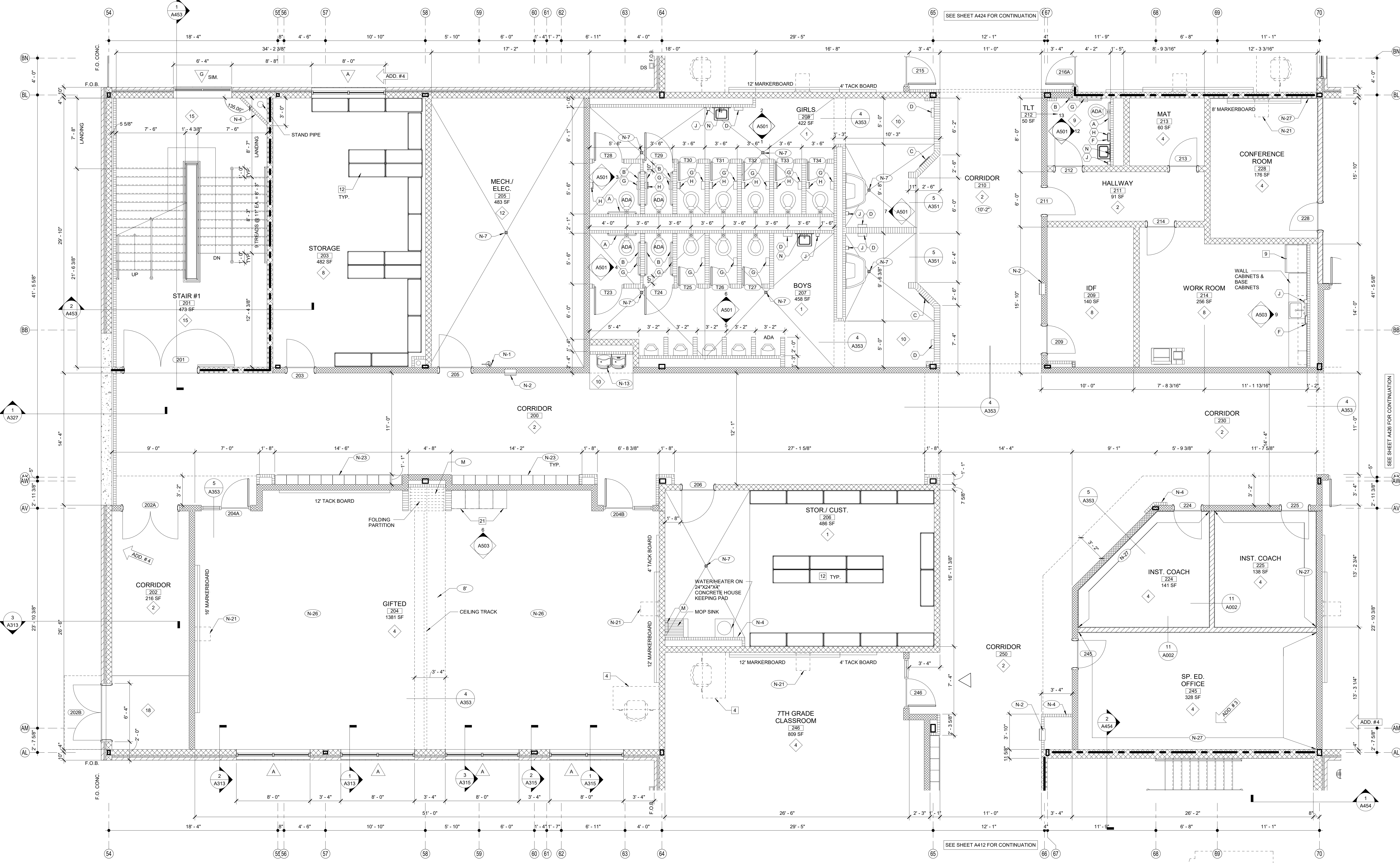
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CLARKE COUNTY SCHOOL DISTRICT
145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EXPANDED PARTIAL UPPER LEVEL FLOOR PLAN
CLARKE MIDDLE SCHOOL REPLACEMENT
1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022
PROJECT NO: 219049

A418



1 EXPANDED PARTIAL MIDDLE LEVEL FLOOR PLAN

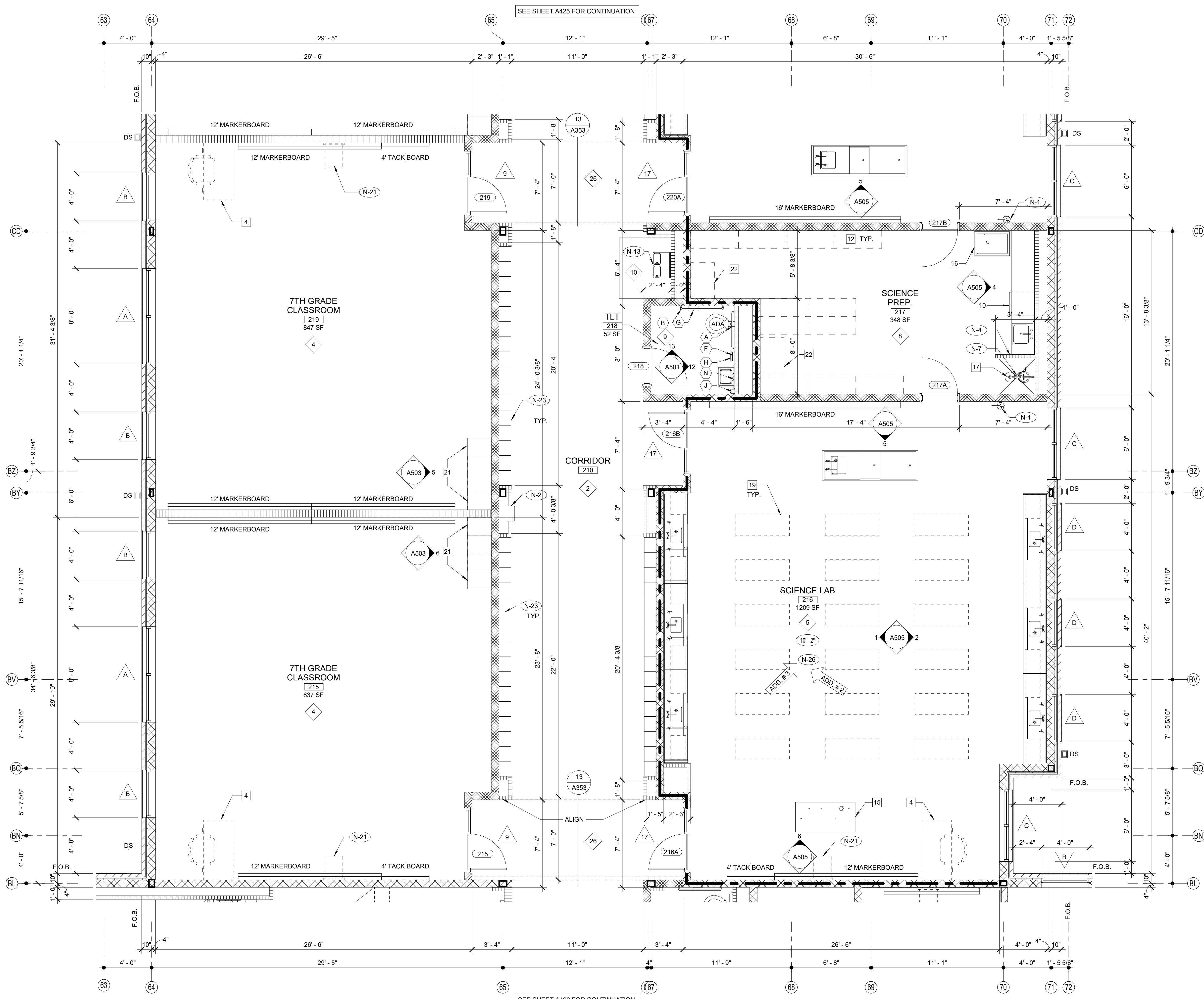
NOTE:
FOR GENERAL NOTES, SHEET KEY NOTES, FINISH LEGEND - SEE A401 TYP.

EDITION:

ISSUE	DATE
PRELIM. TO GA DOE	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #3	11/21/2022
ADDENDUM #4	11/29/2022

CONFORMED SET 12-12-2022

DRAWN BY: DY
CHECKED BY: MB

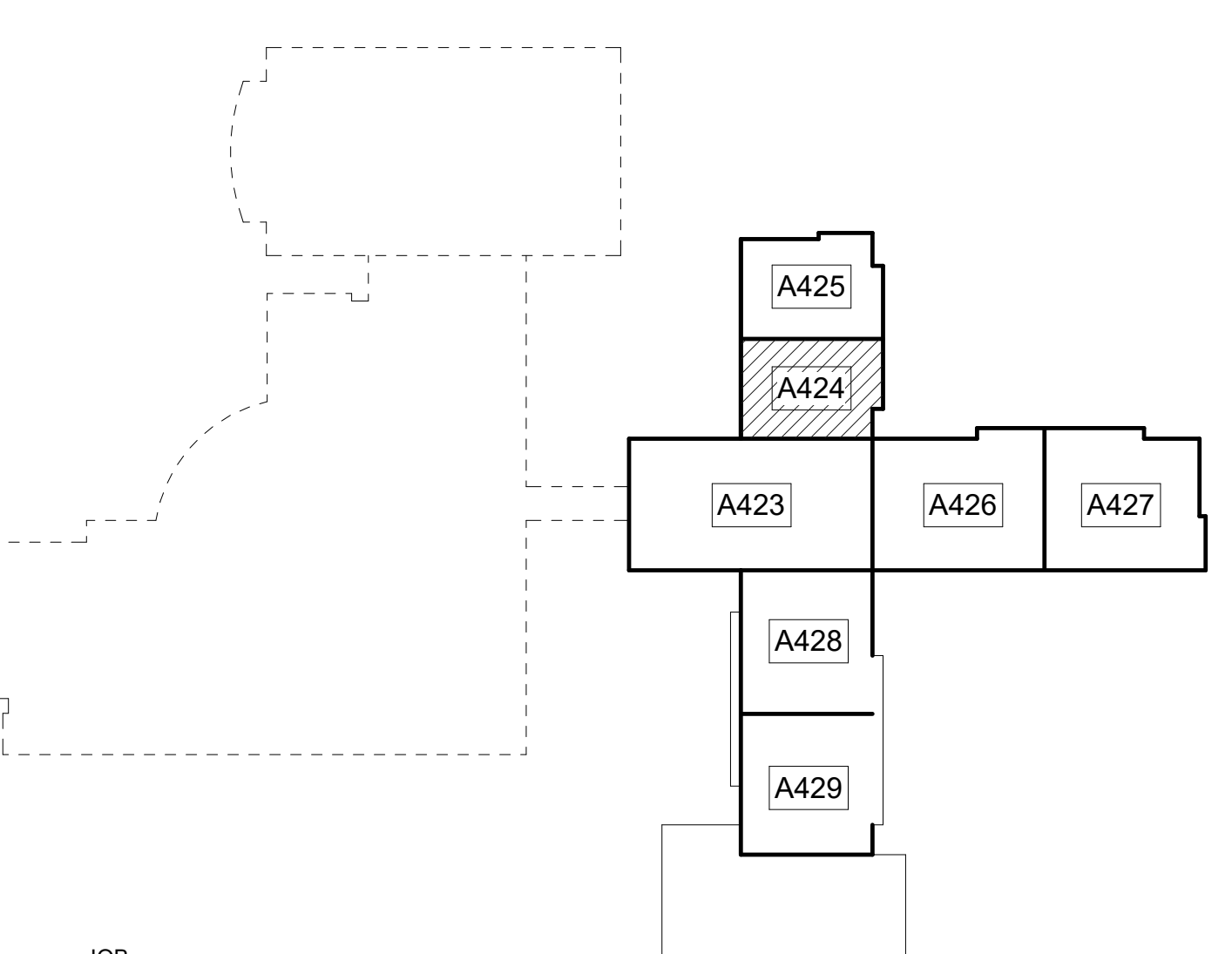


1 EXPANDED PARTIAL MIDDLE LEVEL FLOOR PLAN
 1/4" = 1'-0"
 NOTE:
 FOR GENERAL NOTES SEE A401 TYP.

FINISH LEGEND					SHEET KEY NOTES	
TYP.	FLOOR	BASE	WALL	CEILING	NO.	DESCRIPTION
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	(N-1)	FIRE EXTINGUISHER (FE) - SEE DETAIL 1.2/A351
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-2)	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE	(N-3)	FIRE ALARM PANEL - SEE ELEC. DWGS.
4	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #1	(N-4)	4" CMU WALL
5	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3	(N-5)	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
6	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-6)	6" CMU WALL
7	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1	(N-7)	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING
8	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1	(N-8)	8" CMU WALL
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	(N-9)	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2'X2' ACT TYPE #1	(N-10)	6" CMU URINAL PARTITIONS - DET 3/A352
11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	(N-11)	HOSE BIBB - SEE PLUMBING DRAWINGS.
12	SEALED CONCRETE POLISHED CONCRETE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE	(N-12)	12" CMU WALL
13	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	(N-13)	B.F. B-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
14	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-14)	B.F. ELECTRIC WATER COOLER
15	RUBBER TREADS & LANDING RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-15)	4" BRICK VENEER ON 4" CMU
16	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #3	(N-16)	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
17	RUBBER PLATE & LANDING & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-17)	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-18)	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET
19	QUARRY TILE	RESILIENT	EPOXY PAINT	E.I.F.S.	(N-19)	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
20	POLISHED CONCRETE	RESILIENT	PAINT	2'X2' ACT TYPE #3	(N-20)	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-21)	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL.
22	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1	(N-22)	FIRE RATED ALUMINUM EXPANSION JOINT COVER
23	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3	(N-23)	STUDENT LOCKERS
24	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-24)	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE
25	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-25)	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
26	LVT	RESILIENT	EPOXY PAINT	GPDW PAINT	(N-26)	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.

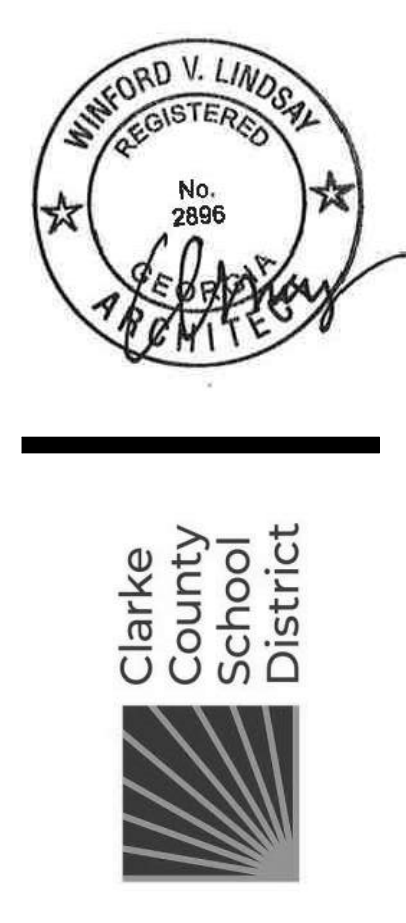
SCHEDULE OF MOUNTING HEIGHTS			ROOM EQUIPMENT LEGEND	
ITEM	ADULT B.F.	ADULT NON-B.F.	NO.	DESCRIPTION
WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 29" TO BOT. MIN.	31" TO TOP	1	COMPUTER STATION (N.I.C.)
SINK DEPTH	6 1/2" MAX.	---	2	PRINTER COUNTER (N.I.C.)
MIRROR	76" TO TOP	76" TO TOP	3	KILN (O.F.C.I.)
URINAL	17" MIN.	22" MAX	4	TEACHER DESK (N.I.C.)
TOILET	18" TO SEAT 18" TO CTR.	15" TO SEAT 18" TO CTR.	5	WASHER (O.F.C.I.)
HAND DRYER	42" TO BOT.	42" TO BOT.	6	DRYER (O.F.C.I.)
GRAB BAR	36" TO CTR. 1 1/4" DIA.	---	7	RANGE (O.F.C.I.)
WATER COOLER	36" TO SPOUT	40" TO SPOUT	8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)
TOILET TISSUE DISPENSER	24" TO CTR.	24" TO CTR.	9	REFRIGERATOR (O.F.C.I.)
PAPER TOWEL DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	10	DISHWASHER (O.F.C.I.)
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	11	MICROWAVE OVEN (O.F.C.I.)
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	12	METAL SHELVING 48" x 18" x 72"
BROOM & MOP HOLDER	48" TO CTR.	---	13	METAL SHELVING 48" x 24" x 72" ← ADD #3
MARKER & TACK BOARDS	27" TO BOTTOM @ CLASSROOMS - SEE DETAIL 1A/A351	---	14	SAFE (N.I.C.)
NOTE: INSULATE PIPING UNDER B.F. LAVATORY - TYPICAL	---	---	15	MOBILE DEMONSTRATION DESK
			16	MOBILE FUME HOOD
			17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.
			18	COOK TOP (O.F.C.I.)
			19	SCIENCE DESKS & CHAIRS (N.I.C.)
			20	UNDERCOUNTER REFRIGERATOR (N.I.C.)
			21	TEACHER CABINETS
			22	F.R. CHEM. CABINET (N.I.C.)
			23	METAL SHELVING 12"D x 42"H x 48"W ← ADD #3
			24	METAL SHELVING 12"W x 72"H x 48"W

WALL LEGEND			TOILET ACCESSORIES			
DETL.	TYPE	DESCRIPTION	NO.	DESCRIPTION	OFCl	CFCl
		CONCRETE WALL - SEE STRUCT.	(A)	GRAB BAR - 36" HORIZ.		X
9/A351		CMU LOW WALL	(B)	GRAB BAR - 42" HORIZ.		X
11/A002		NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)	(C)	18"X48" MIRROR		X
2.4.5.8/A002		NON-RATED CMU TO STRUCTURE	(D)	HAND DRYER		X
2.5.6.7.8.10.13/A002		NON-RATED CMUBRICK VENEER	(E)	FOLDING SHELF		X
2.5.6.7.8.10.13/A002		1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(F)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(G)	JUMBO TOILET TISSUE DISPENSER	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(H)	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(J)	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(K)	FOLD-DOWN CHANGING STATION	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(L)	FOLD-DOWN SHOWER SEAT	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(M)	MOP & BROOM HOLDER	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(N)	24"X36" MIRROR	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(P)	SHOWER GRAB BAR 24"X36"	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(Q)	SUPPORT STATION	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(R)	"L"-SHAPED GRAB BAR	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(S)	SHOWER ROD & CURTAIN	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(T)	SHOWER SEAT	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(U)	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(V)	FOLD-DOWN BABY CHANGING STATION	X	
2.5.6.7.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	(W)	LOCKER BENCH CFCI	X	



MIDDLE LEVEL KEY PLAN
 CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'S

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EDITION:

ISSUE	DATE
PRELIM. TO GA DOE	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #2	11/14/2022
ADDENDUM #3	11/21/2022
ADDENDUM #4	11/29/2022
CONFORMED SET	12-12-2022

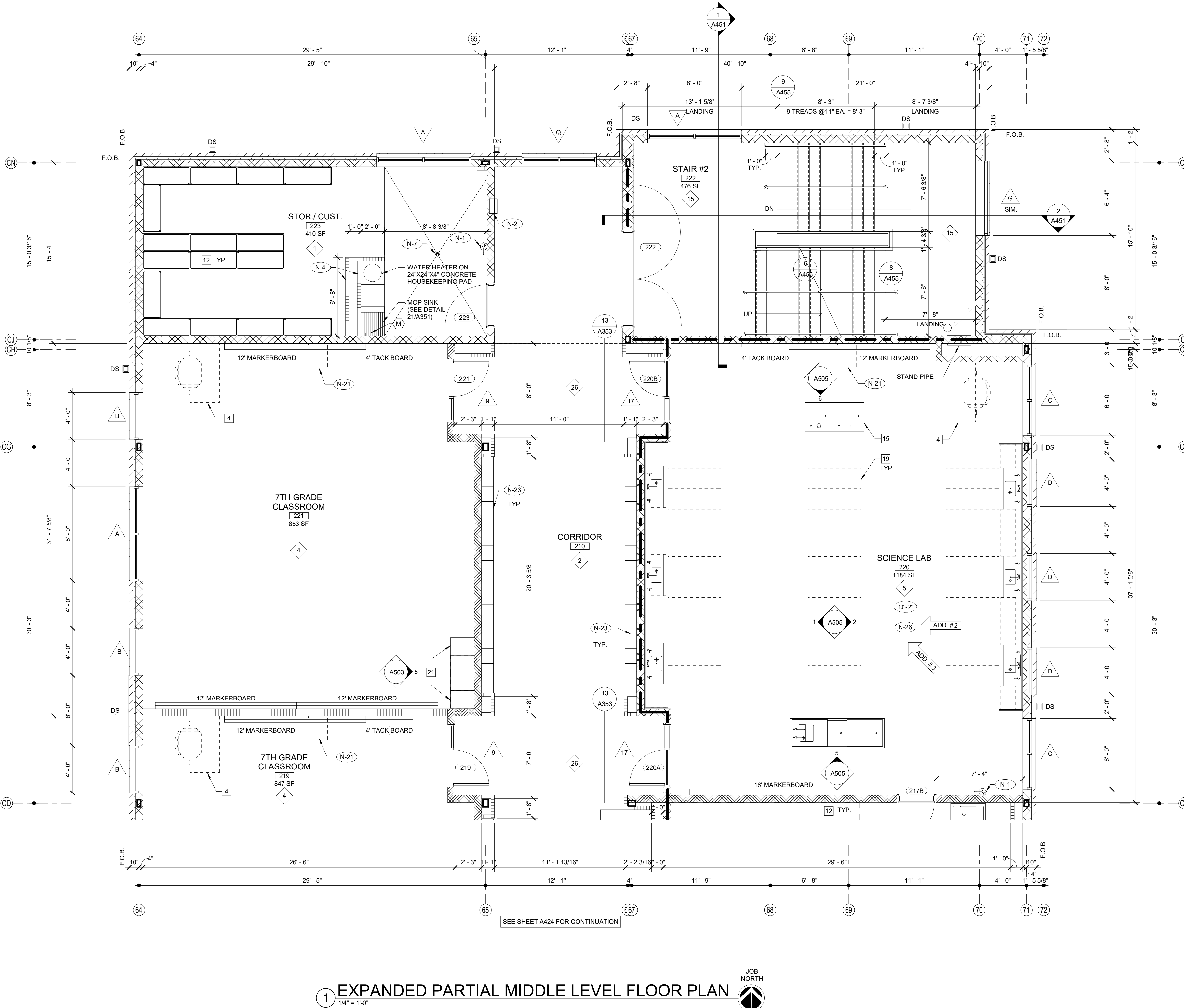
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CLARKE COUNTY SCHOOL DISTRICT
 145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EXPANDED PARTIAL MIDDLE LEVEL FLOOR PLAN
CLARKE MIDDLE SCHOOL REPLACEMENT

CURRENT REV. DATE: 12-12-2022
 PROJECT NO: 219049

A424



1 EXPANDED PARTIAL MIDDLE LEVEL FLOOR PLAN
1/4" = 1'-0"

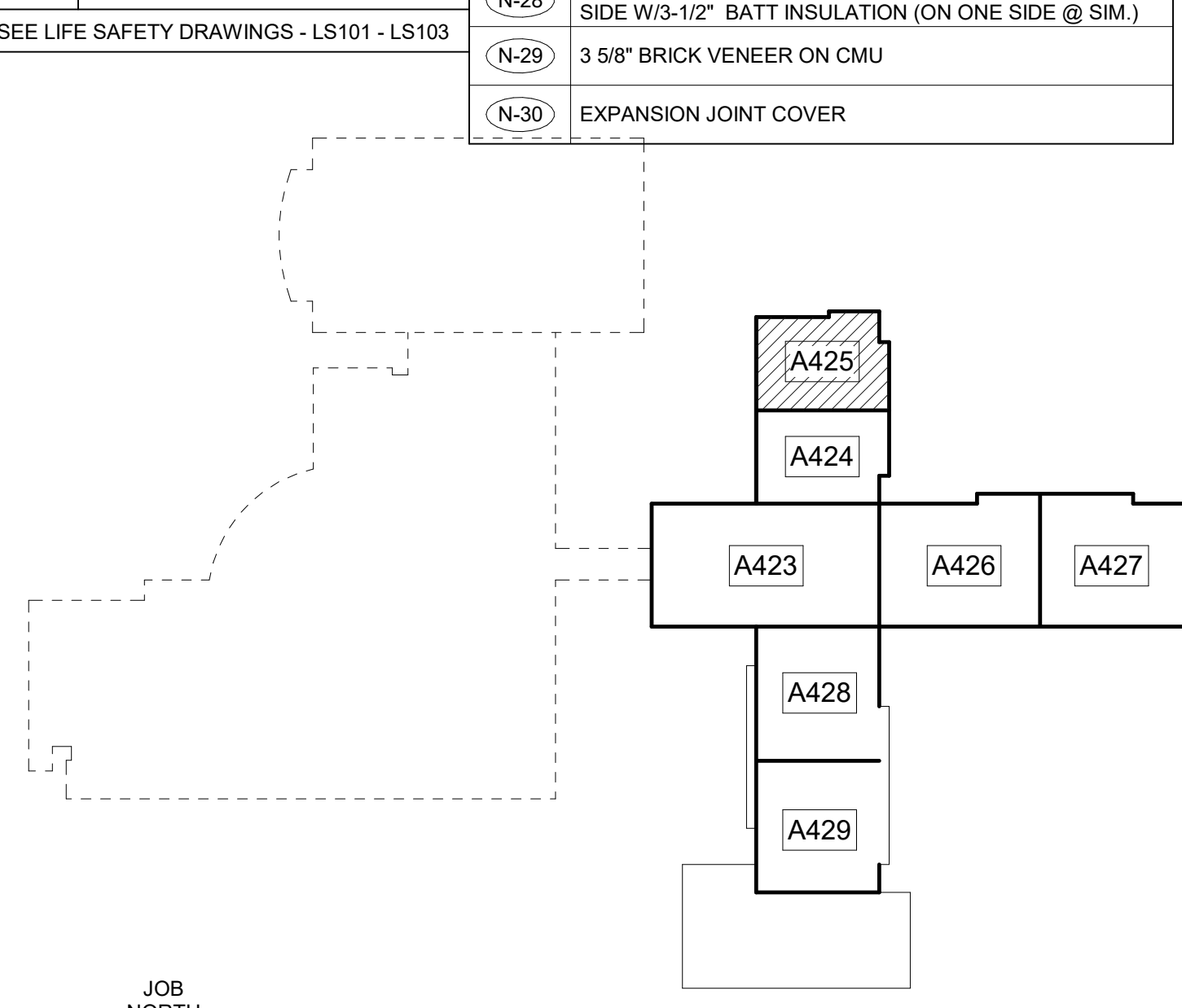


FINISH LEGEND				GENERAL NOTES	
TYP.	FLOOR	BASE	WALL	CEILING	
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	1. ALL CORRIDOR WALLS SHALL FORM SMOKE PARTITIONS IN ACCORDANCE WITH NFPA 14.3.6. AND BE CONSTRUCTED OF 8" CONCRETE MASONRY UNITS OR 6" METAL STUDS/GYPSUM BOARD. U.N.O.
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	2. ALL SMOKE PARTITIONS (ALL CORRIDOR WALLS) SHALL EXTEND FROM THE FLOOR TO THE UNDERSIDE OF THE FLOOR/ROOF DECK, OR TERMINATE AT GYPSUM BOARD CEILING. THE SPACE BEHIND RETRACTING ITEMS AND JOINTS SHALL BE FILLED WITH AN APPROVED MATERIAL TO LIMIT THE FREE PASSAGE OF SMOKE.
3	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	3. ALL EXTERIOR WALLS ARE CONSTRUCTED OF 6" CMU & BRICK VENEER OR 6" METAL STUDS/SHEATHING & BRICK VENEER U.N.O.
4	VCTT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	4. ALL INTERIOR STUD WALLS ARE 6" METAL STUDS W/ 5/8" GPDW ON ONE SIDE OF STUD U.N.O. ALL INTERIOR CMU WALLS ARE 8" CMU U.N.O.
5	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	5. AT FIRST FLOOR, EXTEND ALL INTERIOR WALLS TO BOTTOM OF CONCRETE COMPOSITE DECK U.N.O. SEE DET. 7&10/A002 AT SECOND FLOOR, TERMINATE ALL INTERIOR WALLS EXCEPT SMOKE & FIRE PARTITIONS 14" ABOVE CEILING U.N.O. SEE G & P301 FOR BRACING.
6	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	6. ALL EXPOSED CMU CORNERS ARE TO HAVE BULL NOSE RADIUS, EXCEPT FIRST COURSE SHALL BE SQUARE TO RECEIVE RESILIENT BASE.
7	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	7. DOORS ARE TYP. 8" FROM HINGE SIDE TO CORNER AT CMU WALLS U.N.O. DOORS ARE TYP. 6" FROM HINGE SIDE TO CORNER AT METAL STUD WALLS U.N.O.
8	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	8. ADD 2" HIGH STENCILED LETTERS APPROX. 12" O.C. - WHICH STATE 1 OR 2 HOUR FIRE BARRIER OR SMOKE BARRIER - PROTECT ALL OPENINGS ABOVE CEILING IN FIRE RATED WALLS.
9	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	9. ALL WOOD BLOCKING AND NAILERS USED IN THIS BUILDING SHALL BE FIRE RETARDANT TREATED (INTERIOR ONLY).
10	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	10. PROVIDE SIGNAGE FOR ALL ROOMS AND NUMBERED SPACES.
11	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	11. CEILING HEIGHT IN ROOMS IS 9'-0" U.N.O. CEILING HEIGHT IN CORRIDORS IS 10'-0" U.N.O. (8'-12").
12	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	12. SLOPE ALL SIDEWALKS AWAY FROM BUILDING 2% PER FT. BEGINNING AT FACE OF EXTERIOR FIN. U.N.O. (LIGHT BROOM FIN. ON CONC. WALK).
13	RUBBER TREADS & PAINTED RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	13. SEE ELEC. DWGS. FOR SUSPENDED ACOUSTICAL CEILING GRID PATTERNS AND LIGHT LOCATIONS.
14	VCTT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	14. SEE SHEETS A001 & A002 FOR DOOR SCHEDULE & DOOR ELEVATIONS. SEE SHEET A003 & A011 FOR HOLLOW METAL FRAME ELEVATIONS & DETAILS. SEE SHEETS A021, A022, A023 & A024 FOR ALUMINUM STOREFRONT FRAME ELEVATIONS & DETAILS.
15	RUBBER PLATF. & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	15. SEE SHEETS A301 FOR FLOORING TRANSITION DETAILS.
16	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	16. SEE SHEETS A701 & A702 FOR FLOOR VCT PATTERNS.
17	QUARRY TILE	RESILIENT	EPOXY PAINT	E.I.F.S.	17. SEE SHEETS A201 THRU A208 FOR BRICK EXPANSION JOINT LOCATIONS. PROVIDE BRICK EXPANSION JOINT W/ BACKER ROD & SEALANT AT ALL INTERIOR CORNERS.
18	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	18. SEE BUILDING ELEVATIONS ON A201 THRU A208 FOR EXTERIOR BRICK PATTERN.
19	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	19. CEILING SPACES EXCEPT CORRIDORS IN THIS BUILDING ARE USED AS RETURN AIR PLENUM. ALL MATERIALS EXPOSED WITHIN PLENUMS ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FIRE SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 450 AS DETERMINED IN ACCORDANCE WITH ASTM E 84 EXCEPT FOR TESTED AND LABELED WIRING, FIRE SPRINKLER PIPING, PNEUMATIC TUBING, AND ELECTRICAL EQUIPMENT.
20	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	20. BUILDING SHALL COMPLY WITH 2010 ADA STANDARDS INCLUDING ACCESSIBLE AND CLEAR FLOOR SPACES AT PLUMBING FIXTURES.
21	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	21. ALL DIMENSIONS ARE TO FACE OF CMU, FACE OF STUD OR COLUMN CENTER LINE, U.N.O.
22	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT	22. PROVIDE FIRE RETARDANT TREATED WOOD BLOCKING IN ALL METAL STUD WALLS AT LOCATIONS FOR MARKERBOARDS.
23	LVT	RESILIENT	EPOXY PAINT	GPDW CLNG	23. PROVIDE TACKSTRIPS, PROJECTORS, MILLWORK CABINETS, TOILET ACCESSORIES ETC. OWNER-INSTALLED EQUIPMENT, AND ANY OTHER WALL MOUNTED EQUIPMENT. IF WALL MOUNTED EQUIPMENT IS SHOWN IN CORNER THAT HAS ONE STUD WALL AND ONE CMU WALL, PROVIDE BLOCKING IN STUD WALL. COORDINATE HEIGHTS OF ALL OWNER-FURNISHED ITEMS WITH BLOCKING HEIGHTS.
24	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	24. PROVIDE CRACK BRIDGING MEMBRANE UNDER RESINOUS EPOXY FLOOR OR HARD TILE AT ALL CONTROL JOINTS.
25	LVT	RESILIENT	EPOXY PAINT	GPDW/PAIN	
26	LVT	RESILIENT	EPOXY PAINT	GPDW/PAIN	

SCHEDULE OF MOUNTING HEIGHTS			
ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD NON-B.F.
WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP	30" TO TOP MAX.
MIRROR	76" TO TOP	76" TO TOP	76" TO TOP
URINAL	17" MIN.	22" MAX	15" MAX. 14" MIN.
TOILET	18" TO SEAT 18" TO CTR.	15" TO SEAT 18" TO CTR.	15" TO SEAT 18" TO CTR.
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.
GRAB BAR	36" TO CTR. 1 1/4" DIA.	---	25" TO CTR. 1 1/4" DIA.
WATER COOLER	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT
TOILET TISSUE DISPENSE	24" TO CTR.	24" TO CTR.	17" TO CTR.
PAPER TOWEL DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP
BROOM & MOP HOLDER	48" TO CTR.	---	---
MARKER & TACK BOARDS	32" TO BOTTOM @ CLASSROOMS - SEE DETAIL 1/A351	---	---

WALL LEGEND		SHEET KEY NOTES	
DETL.	TYPE	NO.	DESCRIPTION
9/A351	CONCRETE WALL-SEE STRUCT.	N-1	FIRE EXTINGUISHER (FE) - SEE DETAIL 1,2/A351
11/A002	CMU LOW WALL	N-2	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1,2/A351
2.4.5.6/A002	NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)	N-3	FIRE ALARM PANEL - SEE ELEC. DWGS.
SEE WALL SECTIONS	NON-RATED CMU/BRICK VENEER	N-4	4" CMU WALL
2.5.6.7.8. 10.13/A002	1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	N-5	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
2.5.8./A002	2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.	N-6	6" CMU WALL
2.6/A002	2 HR FIRE WALL	N-7	6" CMU WALL
9.10./A002	NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING	N-8	8" CMU WALL
12/A002	CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING	N-9	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING.
	FOR SMOKE WALLS, SEE LIFE SAFETY DRAWINGS- LS101 - LS103	N-10	6" CMU URINAL PARTITIONS - DET. 3/A352
		N-11	HOSE BIBB - SEE PLUMBING DRAWINGS.
		N-12	12" CMU WALL
		N-13	B.F. BLEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
		N-14	B.F. ELECTRIC WATER COOLER
		N-15	4" BRICK VENEER ON 4" CMU
		N-16	BULLNOSE 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING.
		N-17	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
		N-18	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET.
		N-19	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
		N-20	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
		N-21	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL.
		N-22	FIRE RATED ALUMINUM EXPANSION JOINT COVER
		N-23	STUDENT LOCKERS
		N-24	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE.
		N-25	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
		N-26	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
		N-27	5/8" A.R. GPDW ADHERED TO CMU
		N-28	3 5/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/ 3-1/2" BATT INSULATION (ON ONE SIDE @ SIM.)
		N-29	3 5/8" BRICK VENEER ON CMU
		N-30	EXPANSION JOINT COVER

TOILET ACCESSORIES				ROOM EQUIPMENT LEGEND			
NO.	DESCRIPTION	OFCI	CFCI	NO.	DESCRIPTION	OFCI	CFCI
A	GRAB BAR - 36" HORIZ.		X	1	COMPUTER STATION (N.I.C.)		
B	GRAB BAR - 42" HORIZ.		X	2	PRINTER COUNTER (N.I.C.)		
C	18"X48" MIRROR		X	3	KILN (O.F.C.I.)		
D	HAND DRYER		X	4	TEACHER DESK (N.I.C.)		
E	FOLDING SHELF		X	5	WASHER (O.F.C.I.)		
F	SURFACE MOUNTED PAPER TOWEL DISPENSER	X		6	DRYER (O.F.C.I.)		
G	JUMBO TOILET TISSUE DISPENSER	X		7	RANGE (O.F.C.I.)		
H	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X		8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)		
J	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X		9	REFRIGERATOR (O.F.C.I.)		
K	FOLD-DOWN CHANGING STATION		X	10	DISHWASHER (O.F.C.I.)		
L	FOLD-DOWN SHOWER SEAT	X		11	MICROWAVE OVEN (O.F.C.I.)		
M	MOP & BROOM HOLDER	X		12	METAL SHELVING 48" x 18" x 72"		
N	24"X36" MIRROR		X	13	METAL SHELVING 48" x 24" x 72"		
P	SHOWER GRAB BAR 24"X36"		X	14	SAFE (N.I.C.)		
Q	SUPPORT STATION	X		15	MOBILE DEMONSTRATION DESK		
R	"L"-SHAPED GRAB BAR		X	16	MOBILE FUME HOOD		
S	SHOWER ROD & CURTAIN	X		17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.		
T	SHOWER SEAT	X		18	COOK TOP (O.F.C.I.)		
U	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET	X		19	SCIENCE DESKS & CHAIRS (N.I.C.)		
V	FOLD-DOWN BABY CHANGING STATION	X		20	UNDERCOUNTER REFRIGERATOR (N.I.C.)		
W	LOCKER BENCH CFCI		X	21	TEACHER CABINETS		
OFCI - OWNER FURNISHED / CONTRACTOR INSTALLED				22	F.R. CHEM. CABINET (N.I.C.)		
CFCI - CONTRACTOR FURN. / CONTRACTOR INSTALLED				23	METAL SHELVING 12"D x 42"H x 48"W		
				24	METAL SHELVING 12"W x 72"H x 48"W		



MIDDLE LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'S

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145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

CLARKE COUNTY SCHOOL DISTRICT
EXPANDED PARTIAL MIDDLE LEVEL FLOOR PLAN
CLARKE MIDDLE SCHOOL REPLACEMENT
1235 BAXTER STREET, ATHENS, GA 30606

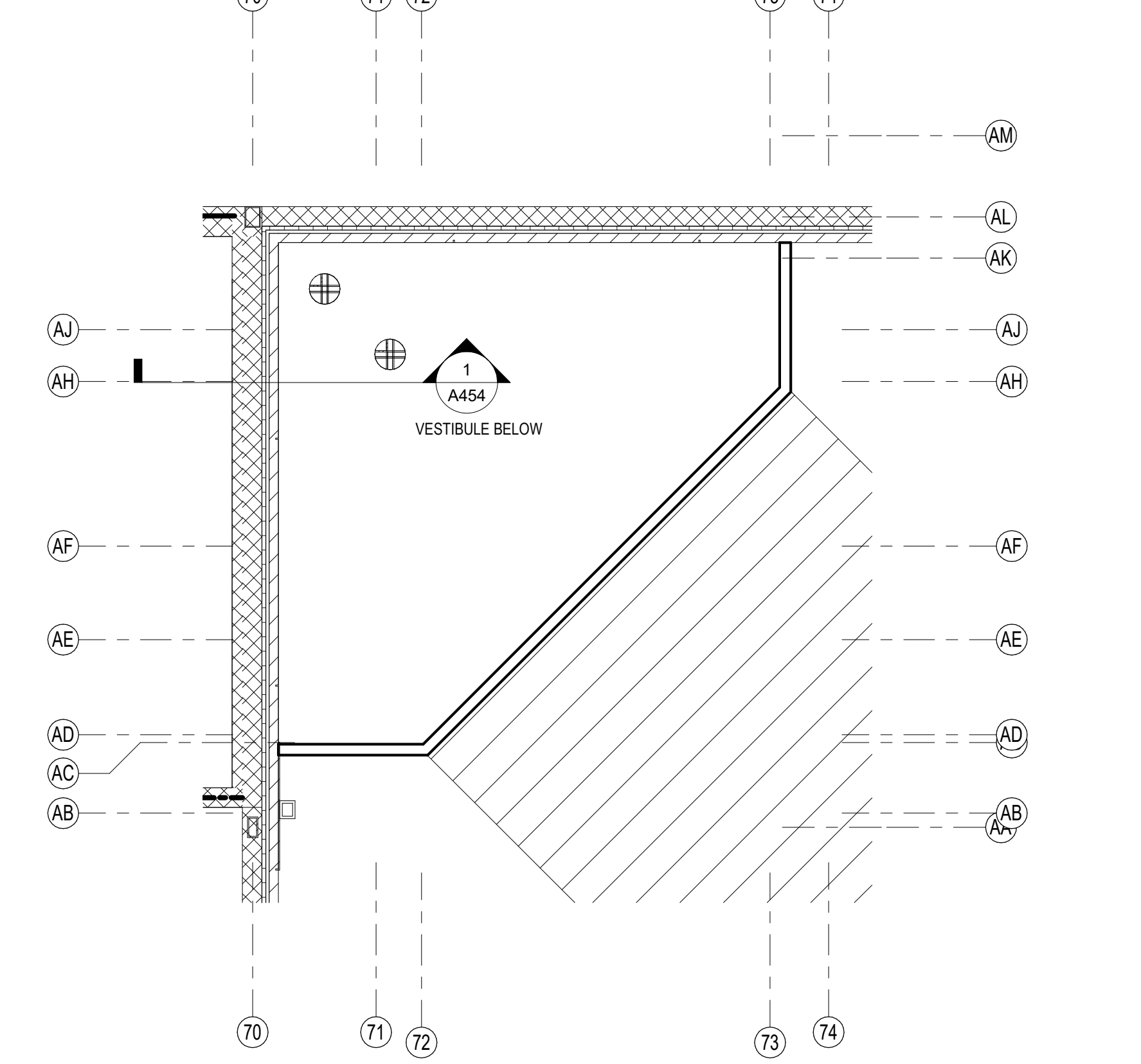
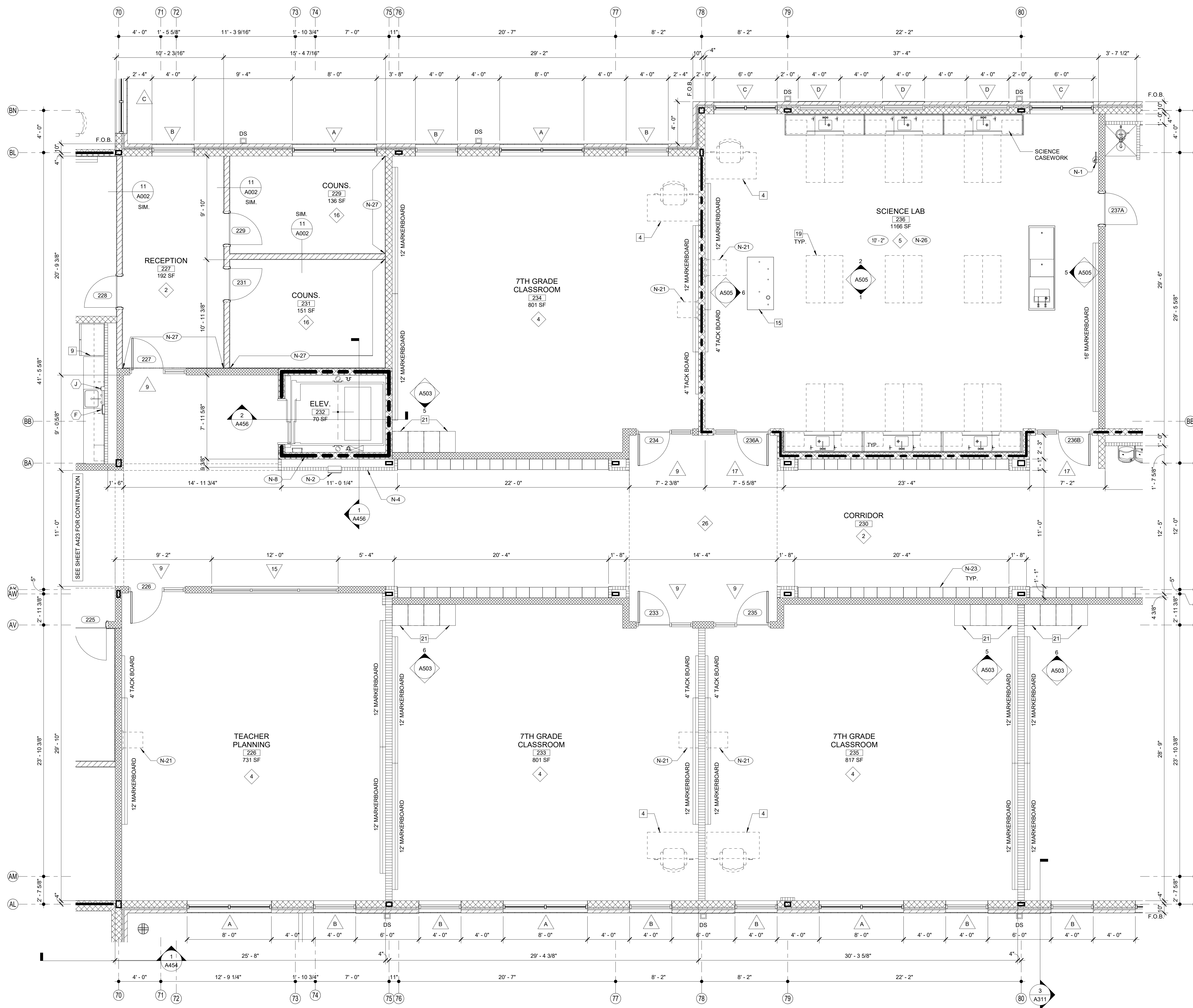
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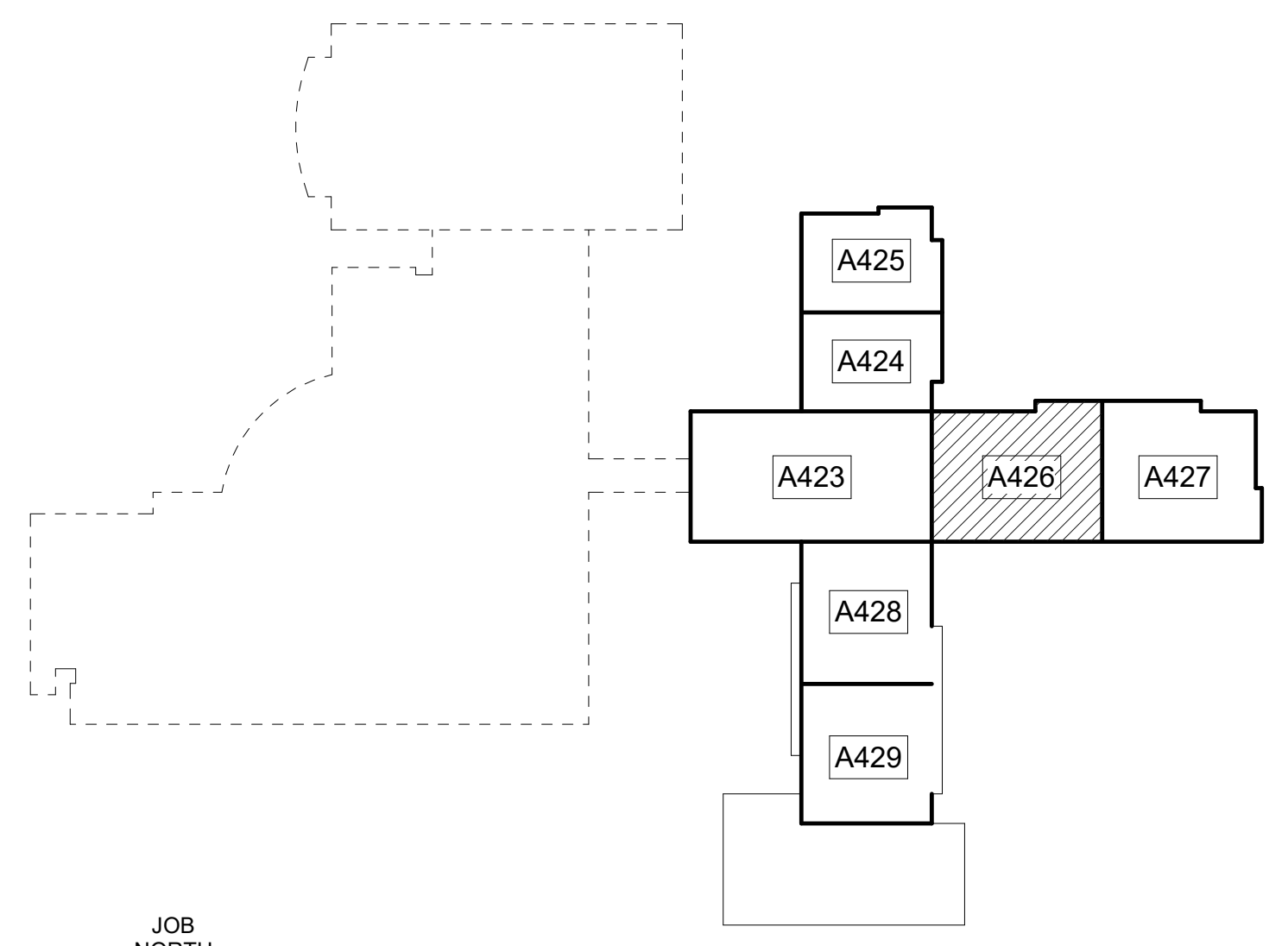
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PROJECT NO: 219049

A425



SHEET KEY NOTES		FINISH LEGEND				
NO.	DESCRIPTION	TYP.	FLOOR	BASE	WALL	CEILING
N-1	FIRE EXTINGUISHER (FE) - SEE DETAIL 1.2/A351		RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
N-2	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351	1				
N-3	FIRE ALARM PANEL - SEE ELEC. DWGS.	2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
N-4	4" CMU WALL	3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE
N-5	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION	4	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #1
N-6	6" CMU WALL	5	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
N-7	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING	6	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
N-8	8" CMU WALL	7	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1
N-9	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING.	8	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1
N-10	6" CMU URINAL PARTITIONS - DET 3/A352	9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
N-11	HOSE BIBB - SEE PLUMBING DRAWINGS.	10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2'X2' ACT TYPE #1
N-12	12" CMU WALL	11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
N-13	B.F. B LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER.	12	SEALED CONCRETE POLISHED	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE
N-14	B.F. ELECTRIC WATER COOLER	13	SEALED CONCRETE POLISHED	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
N-15	4" BRICK VENEER ON 4" CMU	14	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
N-16	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING	15	RUBBER TREADS & LANDINGS, PAINTED RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
N-17	CORNER GUARDS TOP OF BASE TO 48" A.F.F.	16	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #3
N-18	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET.	17	RUBBER PLATF. & LANDINGS & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
N-19	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352	18	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
N-20	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354	19	QUARRY TILE	QUARRY TILE	EPOXY PAINT	E.I.F.S.
N-21	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL	20	QUARRY TILE	QUARRY TILE	EPOXY PAINT	E.I.F.S.
N-22	FIRE RATED ALUMINUM EXPANSION JOINT COVER	21	QUARRY TILE	QUARRY TILE	EPOXY PAINT	E.I.F.S.
N-23	STUDENT LOCKERS	22	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS
N-24	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE	23	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS
N-25	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354	24	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS
N-26	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.	25	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS
N-27	5/8" A.R. GPDW ADHERED TO CMU	26	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS
N-28	3/58" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/ 3/4" BATT INSULATION (ON ONE SIDE @ SIM.)	27	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS
N-29	3/58" BRICK VENEER ON CMU	28	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS
N-30	EXPANSION JOINT COVER	29	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS



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Clarke County School District

EDITION:

ISSUE	DATE
PRELIM. TO GA DOE	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #3	11/21/2022
ADDENDUM #4	11/29/2022

CONFORMED SET 12-12-2022

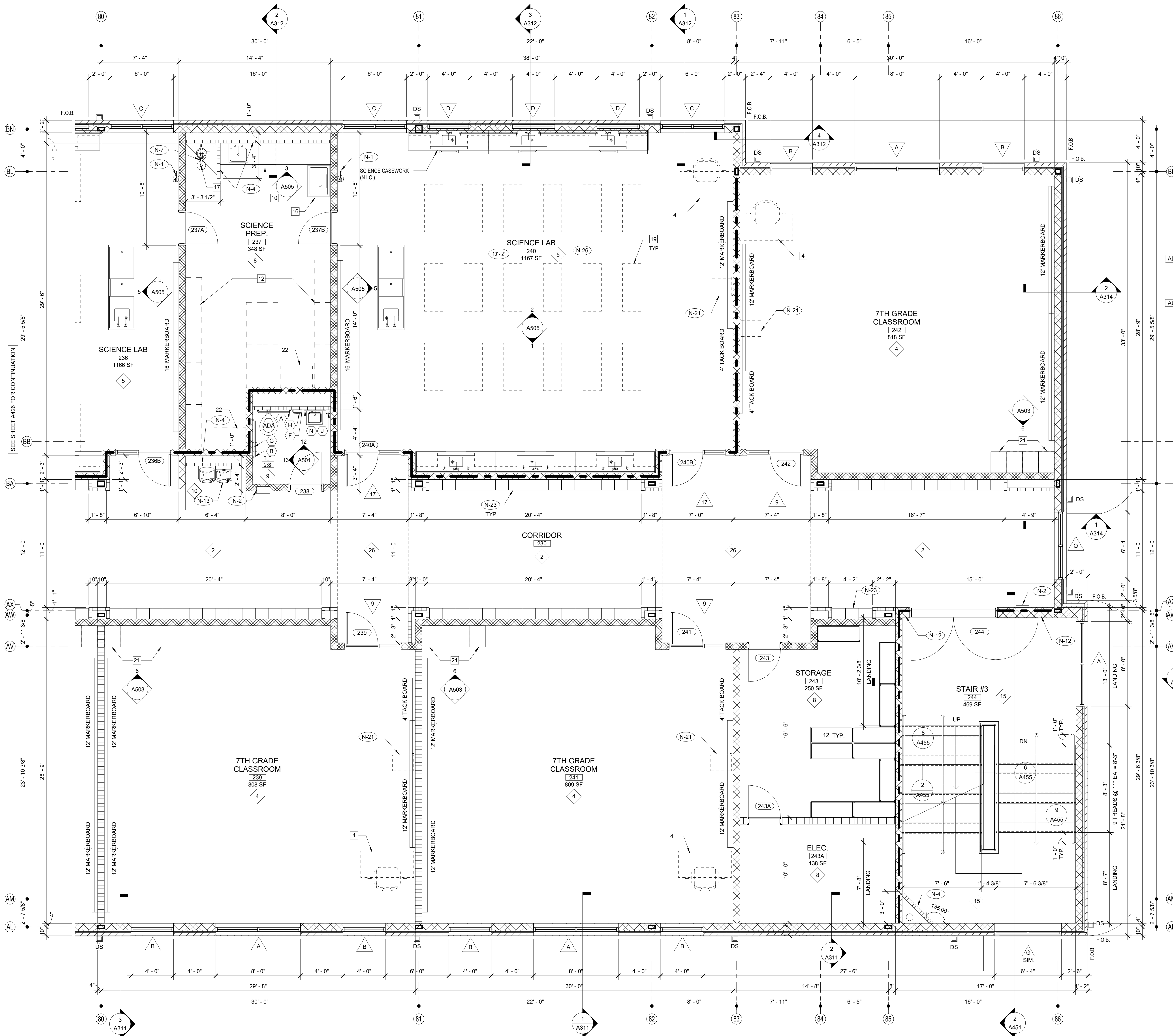
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CLARKE COUNTY SCHOOL DISTRICT
 145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EXPANDED PARTIAL MIDDLE LEVEL FLOOR PLANS
CLARKE MIDDLE SCHOOL REPLACEMENT
 FACILITY CODE 623 - 0396
 1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022
 PROJECT NO: 219049

A426



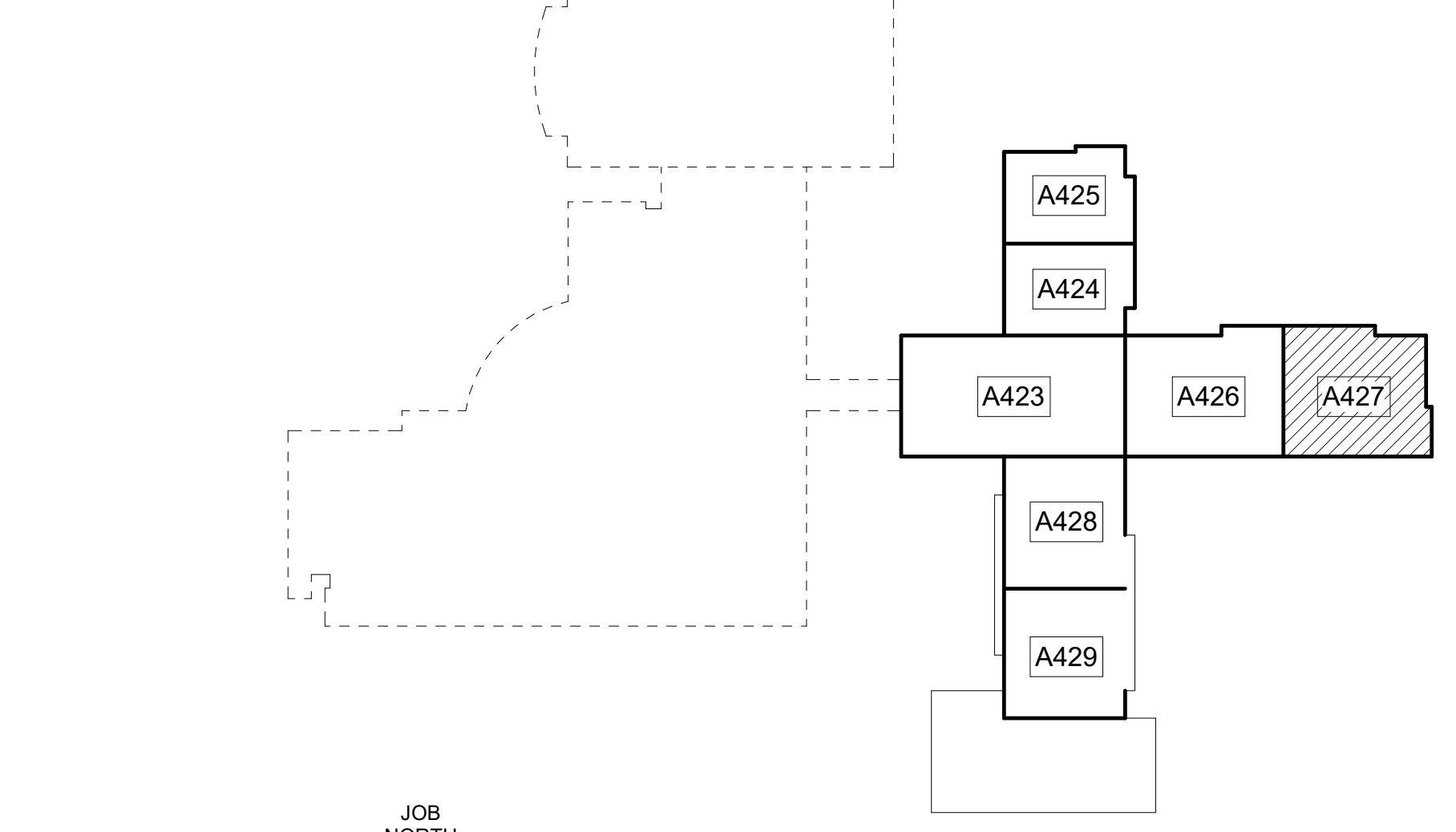
1 EXPANDED PARTIAL MIDDLE LEVEL FLOOR PLAN
1/4" = 1'-0"

NOTE:
FOR GENERAL NOTES SEE A401 TYP.

FINISH LEGEND					SHEET KEY NOTES	
TYP.	FLOOR	BASE	WALL	CEILING	NO.	DESCRIPTION
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	(N-1)	FIRE EXTINGUISHER (FE) - SEE DETAIL 1/2/A351
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-2)	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1/2/A351
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE	(N-3)	FIRE ALARM PANEL - SEE ELEC. DWGS.
4	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #1	(N-4)	4" CMU WALL
5	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3	(N-5)	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
6	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-6)	6" CMU WALL
7	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-7)	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE.
8	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-8)	COORDINATE W/ PLUMBING
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	(N-9)	8" CMU WALL
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2'X2' ACT TYPE #1	(N-10)	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING
11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	(N-11)	6" CMU URINAL PARTITIONS - DET 3/A352
12	SEALED CONCRETE POLISHED CONCRETE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE	(N-12)	HOSE BIBB - SEE PLUMBING DRAWINGS.
13	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	(N-13)	12" CMU WALL
14	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-14)	B.F. B/L-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
15	RUBBER TREADS & LANDINGS PAINTED RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-15)	B.F. ELECTRIC WATER COOLER
16	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #3	(N-16)	4" BRICK VENEER ON 4" CMU
17	RUBBER PLATF. & LANDINGS & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-17)	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-18)	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
19	QUARRY TILE	QUARRY TILE	EPOXY PAINT	E.I.F.S.	(N-19)	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET
20	POLISHED CONCRETE	RESILIENT	PAINT	2'X2' ACT TYPE #3	(N-20)	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-21)	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
22	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS	(N-22)	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL.
23	LVT	RESILIENT	PAINT	GPDW CLNG	(N-23)	FIRE RATED ALUMINUM EXPANSION JOINT COVER
24	ENTRY MAT	RESILIENT	PAINT	2'X2' ACT TILE	(N-24)	STUDENT LOCKERS
25	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-25)	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE
26	LVT	RESILIENT	EPOXY PAINT	GPDW PAINT	(N-26)	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354

SCHEDULE OF MOUNTING HEIGHTS					ROOM EQUIPMENT LEGEND	
ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD B.F.	CHILD NON-B.F.	NO.	DESCRIPTION
WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP	30" TO TOP MAX. / 27" TO BOT. MIN.	30" TO TOP MAX.	1	COMPUTER STATION (N.I.C.)
SINK DEPTH	6 1/2" MAX.	---	6" MAX.	---	2	PRINTER COUNTER (N.I.C.)
MIRROR	76" TO TOP	76" TO TOP	76" TO TOP	76" TO TOP	3	KILN (O.F.C.I.)
URINAL	17" MIN.	22" MAX.	15" MAX. / 14" MIN.	18" MAX.	4	TEACHER DESK (N.I.C.)
TOILET	18" TO SEAT / 18" TO CTR.	15" TO SEAT / 18" TO CTR.	15" TO SEAT / 15" TO CTR.	15" TO SEAT / 18" TO CTR.	5	WASHER (O.F.C.I.)
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.	36" TO BOT.	6	DRYER (O.F.C.I.)
GRAB BAR	36" TO CTR. / 1 1/4" DIA.	---	25" TO CTR. / 1 1/4" DIA.	---	7	RANGE (O.F.C.I.)
WATER COOLER	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT	36" TO SPOUT	8	REFRIDERANTIAL RANGE HOOD - SEE MECH. DWGS.)
PAPER TOWEL DISPENSER	24" TO CTR.	24" TO CTR.	17" TO CTR.	17" TO CTR.	9	REFRIDERANTIAL RANGE HOOD - SEE MECH. DWGS.)
SOAP DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	10	REFRIDERANTIAL RANGE HOOD - SEE MECH. DWGS.)
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP	28" TO TOP	11	REFRIDERANTIAL RANGE HOOD - SEE MECH. DWGS.)
BROOM & MOP HOLDER	48" TO CTR.	---	---	---	12	REFRIDERANTIAL RANGE HOOD - SEE MECH. DWGS.)
MARKER & TACK BOARDS	32" TO BOTTOM @ CLASSROOMS - SEE DETAIL 1/A351	---	---	---	13	REFRIDERANTIAL RANGE HOOD - SEE MECH. DWGS.)

TOILET ACCESSORIES				WALL LEGEND	
NO.	DESCRIPTION	OFCI	CFCI	DETL.	DESCRIPTION
(A)	GRAB BAR - 36" HORIZ.		X		CONCRETE WALL - SEE STRUCT.
(B)	GRAB BAR - 42" HORIZ.		X		
(C)	18"X48" MIRROR		X		
(D)	HAND DRYER		X		
(E)	FOLDING SHELF		X	9/A351	CMU LOW WALL
(F)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X		11/A002	NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)
(G)	JUMBO TOILET TISSUE DISPENSER / HAND SANITIZER	X		2.4.5.8/A002	NON-RATED CMU TO STRUCTURE
(H)	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X		SEE WALL SECTIONS	NON-RATED CMU/BRICK VENEER
(I)	SURFACE MOUNTED SOAP DISPENSER / DISPOSAL	X		2.5.6.7.8, 10.13/A002	1 HR. FIRE RATED WALL, GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
(J)	FOLD-DOWN CHANGING STATION		X	2.5.6/A002	2 HR. FIRE RATED WALL, GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
(K)	FOLD-DOWN SHOWER SEAT		X	2.6/A002	2 HR FIRE WALL
(L)	MOP & BROOM HOLDER		X	9.10/A002	NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING
(M)	24"X36" MIRROR		X	12/A002	CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING
(N)	SHOWER GRAB BAR 24"X36"		X		FOR SMOKE WALLS. SEE LIFE SAFETY DRAWINGS - LS101 - LS103
(O)	SUPPORT STATION	X			
(P)	"L"-SHAPED GRAB BAR	X			
(Q)	SHOWER ROD & CURTAIN	X			
(R)	SHOWER SEAT	X			
(S)	13 1/4" X 12 3/4" PASS THROUGH SPECIMEN CABINET	X			
(T)	FOLD-DOWN BABY CHANGING STATION	X			
(U)	LOCKER BENCH CFCI	X			



MIDDLE LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'S

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Clarke County School District

EDITION:

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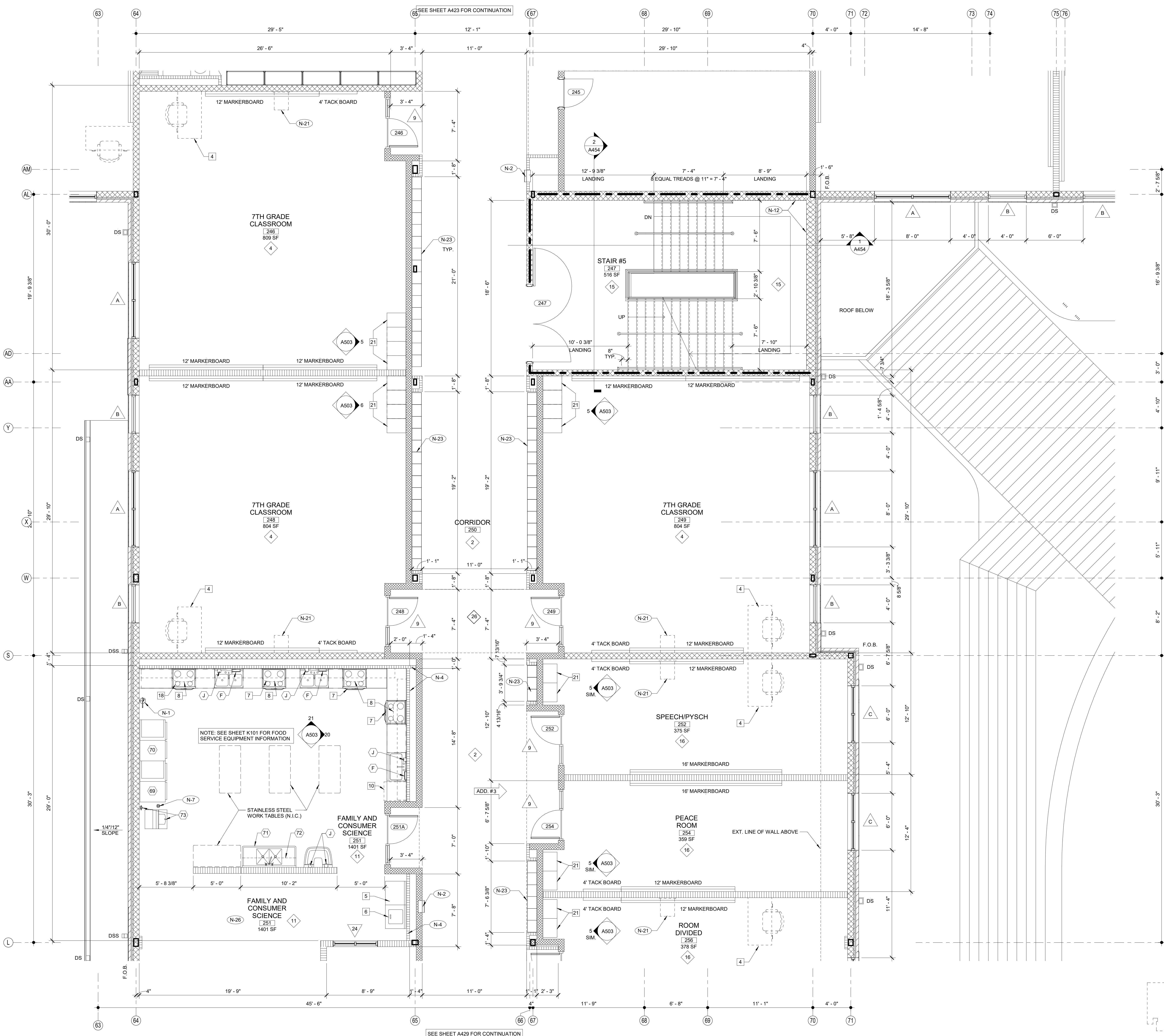
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CLARKE COUNTY SCHOOL DISTRICT
145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EXPANDED PARTIAL MIDDLE LEVEL FLOOR PLAN
CLARKE MIDDLE SCHOOL REPLACEMENT
1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022
PROJECT NO: 219049

A427

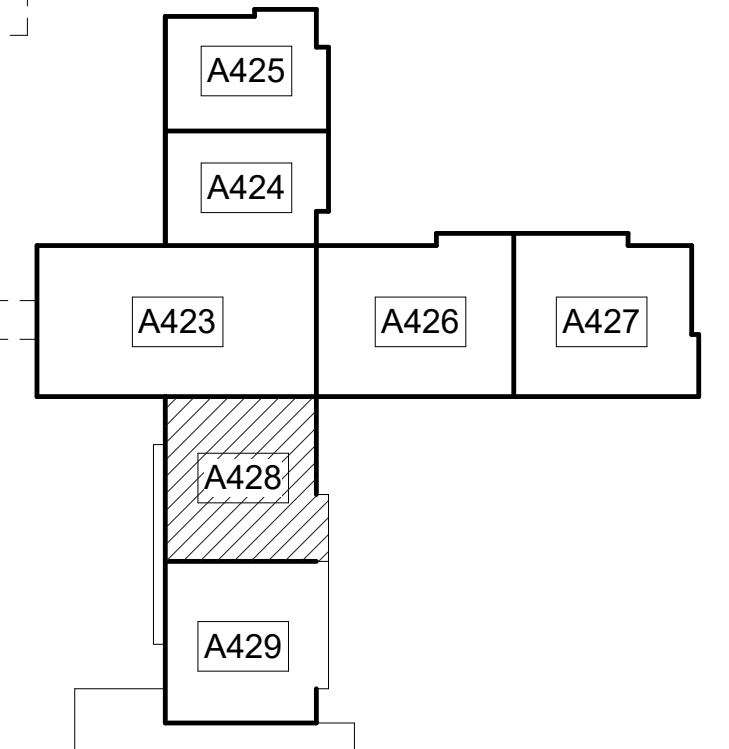


SHEET KEY NOTES

NO.	DESCRIPTION
N-1	FIRE EXTINGUISHER (FE) - SEE DETAIL 1.2/A351
N-2	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351
N-3	FIRE ALARM PANEL - SEE ELEC. DWGS.
N-4	4" CMU WALL
N-5	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
N-6	6" CMU WALL
N-7	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING
N-8	8" CMU WALL
N-9	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING.
N-10	6" CMU URINAL PARTITIONS - DET 3/A352
N-11	HOSE BIBB - SEE PLUMBING DRAWINGS.
N-12	12" CMU WALL
N-13	B.F. B-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
N-14	B.F. ELECTRIC WATER COOLER
N-15	4" BRICK VENEER ON 4" CMU
N-16	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
N-17	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
N-18	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET.
N-19	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
N-20	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
N-21	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL.
N-22	FIRE RATED ALUMINUM EXPANSION JOINT COVER
N-23	STUDENT LOCKERS
N-24	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE
N-25	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
N-26	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
N-27	5/8" A.R. GPDW ADHERED TO CMU
N-28	3 5/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/ 3/2" BATT INSULATION (ON ONE SIDE @ SIM.)
N-29	3 5/8" BRICK VENEER ON CMU
N-30	EXPANSION JOINT COVER

FINISH LEGEND

TYP.	FLOOR	BASE	WALL	CEILING
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE
4	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #1
5	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3
6	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
7	QUARRY TILE	RESILIENT	EPOXY PAINT	2'X4" M.R. GYP. TILE TYPE #4
8	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2'X2' ACT TYPE #1
11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
12	SEALED CONCRETE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE
13	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3
14	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
15	RUBBER TREADS & LANDINGS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
16	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #3
17	RUBBER PLATF. & LANDINGS & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1
19	QUARRY TILE	QUARRY TILE	EPOXY PAINT	E.I.F.S.
20	POLISHED CONCRETE	RESILIENT	PAINT	2'X2' ACT TYPE #3
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT
22	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS
23	LVT	RESILIENT	PAINT	GPDW CLNG
24	ENTRY MAT	RESILIENT	PAINT	2'X2' ACT TILE
25	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT
26	LVT	RESILIENT	EPOXY PAINT	GPDW/ PAINT



1 EXPANDED PARTIAL MIDDLE LEVEL FLOOR PLAN
 1/4" = 1'-0"
 NOTE:
 FOR GENERAL NOTES, EQUIPMENT LEGEND - SEE A401 TYP.

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WILFORD V. LINCOLN
 REGISTERED
 No. 2895
 GEORGIA
 ARCHITECT

CLARKE COUNTY SCHOOL DISTRICT
 145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EDITION:
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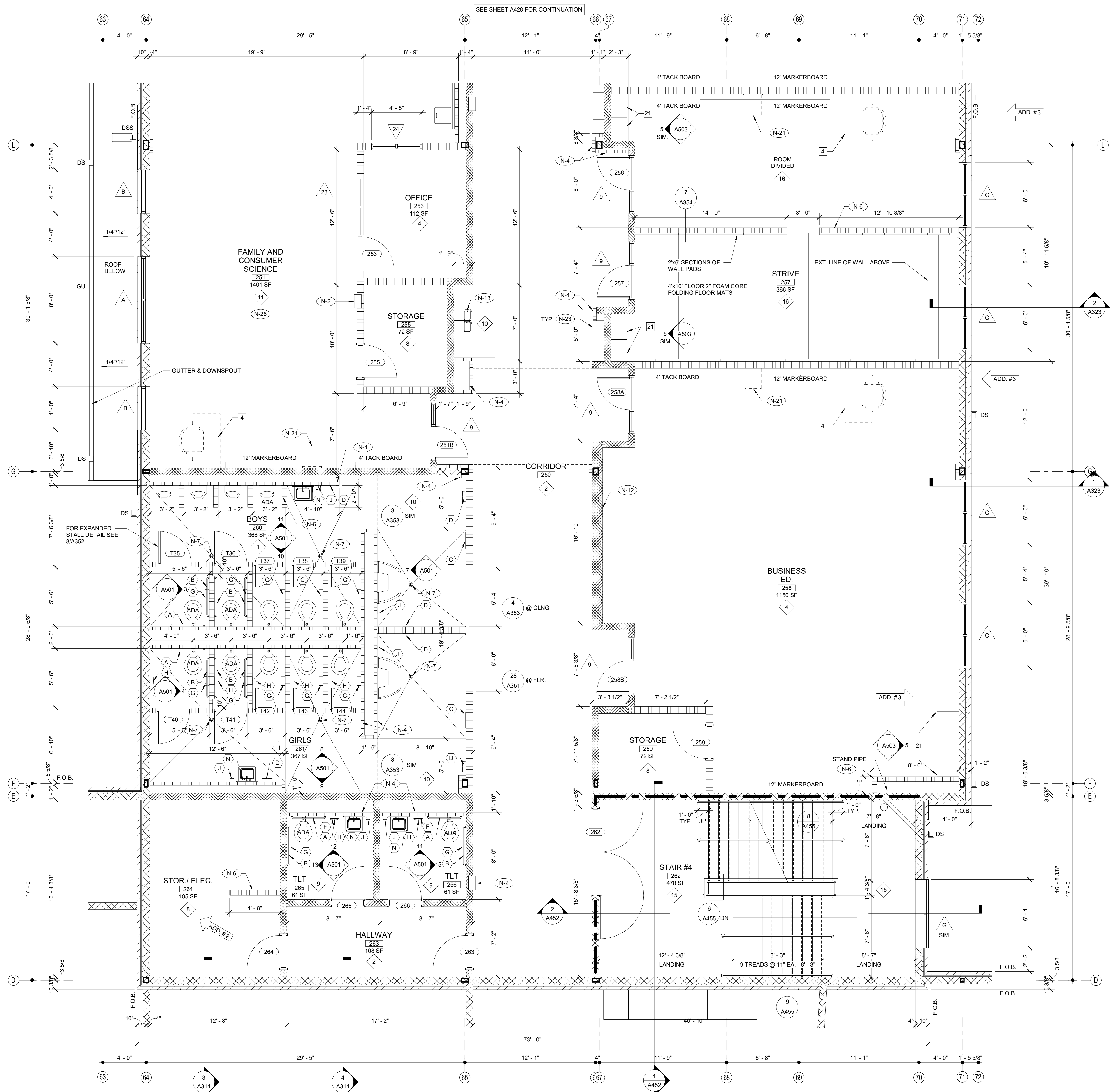
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EXPANDED PARTIAL MIDDLE LEVEL FLOOR PLAN
 CLARKE MIDDLE SCHOOL REPLACEMENT
 1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022
 PROJECT NO: 219049

A428

MIDDLE LEVEL KEY PLAN
 CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'S



1 EXPANDED PARTIAL MIDDLE LEVEL FLOOR PLAN
1/4" = 1'-0"

NOTE:
FOR GENERAL NOTES SEE A401 TYP.

FINISH LEGEND					SHEET KEY NOTES	
TYP.	FLOOR	BASE	WALL	CEILING	NO.	DESCRIPTION
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	N-1	FIRE EXTINGUISHER (FE) - SEE DETAIL 1.2/A351
2	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	N-2	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE	N-3	FIRE ALARM PANEL - SEE ELEC. DWGS.
4	VCTT	RESILIENT	PAINT	2X2' ACT TYPE #1	N-4	4" CMU WALL
5	LVT	RESILIENT	PAINT	2X2' ACT TYPE #3	N-5	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
6	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	N-6	6" CMU WALL
7	QUARRY TILE	RESILIENT	EPOXY PAINT	2X4" M.R. GYP. TILE TYPE #4	N-7	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING
8	LVT	RESILIENT	PAINT	2X2' ACT TYPE #1	N-8	8" CMU WALL
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	N-9	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2X2' ACT TYPE #1	N-10	6" CMU URINAL PARTITIONS - DET 3/A352
11	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #3	N-11	HOSE BIBB - SEE PLUMBING DRAWINGS.
12	SEALED CONCRETE	NONE	EPOXY PAINT	2X2' ACT TYPE #3	N-12	12" CMU WALL
13	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #3	N-13	B.F. B-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
14	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	N-14	B.F. ELECTRIC WATER COOLER
15	RUBBER TREADS & LANDING RISERS	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	N-15	4" BRICK VENEER ON 4" CMU
16	VCTT	RESILIENT	PAINT	2X2' ACT TYPE #3	N-16	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
17	RUBBER PLATE & LANDING & STAIR TREADS	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	N-17	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	N-18	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
19	QUARRY TILE	RESILIENT	EPOXY PAINT	E.I.F.S.	N-19	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET
20	POLISHED CONCRETE	RESILIENT	PAINT	2X2' ACT TYPE #3	N-20	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL.
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	N-21	FIRE RATED ALUMINUM EXPANSION JOINT COVER
22	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2X2' CLOUDS	N-22	STUDENT LOCKERS
23	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2X2' CLOUDS	N-23	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE
24	ENTRY MAT	RESILIENT	PAINT	2X2' ACT TYPE #1	N-24	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
25	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT	N-25	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
26	LVT	RESILIENT	EPOXY PAINT	GPDW PAINT	N-26	5/8" A.R. GPDW ADHERED TO CMU

SCHEDULE OF MOUNTING HEIGHTS					ROOM EQUIPMENT LEGEND	
ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD B.F.	CHILD NON-B.F.	NO.	DESCRIPTION
WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP	30" TO TOP MAX. / 27" TO BOT. MIN.	30" TO TOP	1	COMPUTER STATION (N.I.C.)
SINK DEPTH	6 1/2" MAX.	---	6" MAX.	---	2	PRINTER COUNTER (N.I.C.)
MIRROR	78" TO TOP	78" TO TOP	78" TO TOP	78" TO TOP	3	KILN (O.F.C.I.)
URINAL	17" MIN.	22" MAX.	15" MAX. / 14" MIN.	18" MAX.	4	TEACHER DESK (N.I.C.)
TOILET	18" TO SEAT / 18" TO CTR.	15" TO SEAT / 15" TO CTR.	15" TO SEAT / 15" TO CTR.	15" TO SEAT / 18" TO CTR.	5	WASHER (O.F.C.I.)
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.	36" TO BOT.	6	DRYER (O.F.C.I.)
GRAB BAR	36" TO CTR. / 1 1/4" DIA.	---	25" TO CTR. / 1 1/4" DIA.	---	7	RANGE (O.F.C.I.)
WATER COOLER	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT	36" TO SPOUT	8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)
TOILET TISSUE DISPENSE	24" TO CTR.	24" TO CTR.	17" TO CTR.	17" TO CTR.	9	REFRIGERATOR (O.F.C.I.)
PAPER TOWEL DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	10	DISHWASHER (O.F.C.I.)
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	11	MICROWAVE OVEN (O.F.C.I.)
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP	28" TO TOP	12	METAL SHELVING 48" x 18" x 72"
BROOM & MOP HOLDER	48" TO CTR.	---	---	---	13	METAL SHELVING 48" x 24" x 72" ← ADD.#3
MARKER & TACK BOARDS	32" TO BOTTOM @ CLASSROOMS - SEE DETAIL 1/A351	---	---	---	14	SAFE (N.I.C.)

TOILET ACCESSORIES				WALL LEGEND	
NO.	DESCRIPTION	OFCI	CFCI	DETL.	DESCRIPTION
(A)	GRAB BAR - 36" HORIZ.		X		CONCRETE WALL - SEE STRUCT.
(B)	GRAB BAR - 42" HORIZ.		X		
(C)	18"X48" MIRROR		X		
(D)	HAND DRYER		X		
(E)	FOLDING SHELF		X	9/A351	CMU LOW WALL
(F)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X		11/A002	NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)
(G)	JUMBO TOILET TISSUE DISPENSER	X		2.4.5.8/A002	NON-RATED CMU TO STRUCTURE
(H)	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X			NON-RATED CMU/BRICK VENEER
(J)	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X		SEE WALL SECTIONS	1 HR. FIRE RATED WALL, GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
(K)	FOLD-DOWN CHANGING STATION	X		2.5.6.7.8, 10.13/A002	2 HR. FIRE RATED WALL, GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
(L)	FOLD-DOWN SHOWER SEAT	X		2.5.6/A002	2 HR FIRE WALL
(M)	MOP & BROOM HOLDER	X		9.10/A002	NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING
(N)	24"X36" MIRROR	X		12/A002	CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING
(P)	SHOWER GRAB BAR 24"X36"	X			FOR SMOKE WALLS. SEE LIFE SAFETY DRAWINGS - LS101 - LS103
(Q)	SUPPORT STATION	X			
(R)	"L"-SHAPED GRAB BAR	X			
(S)	SHOWER ROD & CURTAIN	X			
(T)	SHOWER SEAT	X			
(U)	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET	X			
(V)	FOLD-DOWN BABY CHANGING STATION	X			
(W)	LOCKER BENCH CFCI	X			

OFCI - OWNER FURNISHED / CONTRACTOR INSTALLED
CFCI - CONTRACTOR FURN. / CONTRACTOR INSTALLED

L P B
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LAWRENCEVILLE, GA 30046
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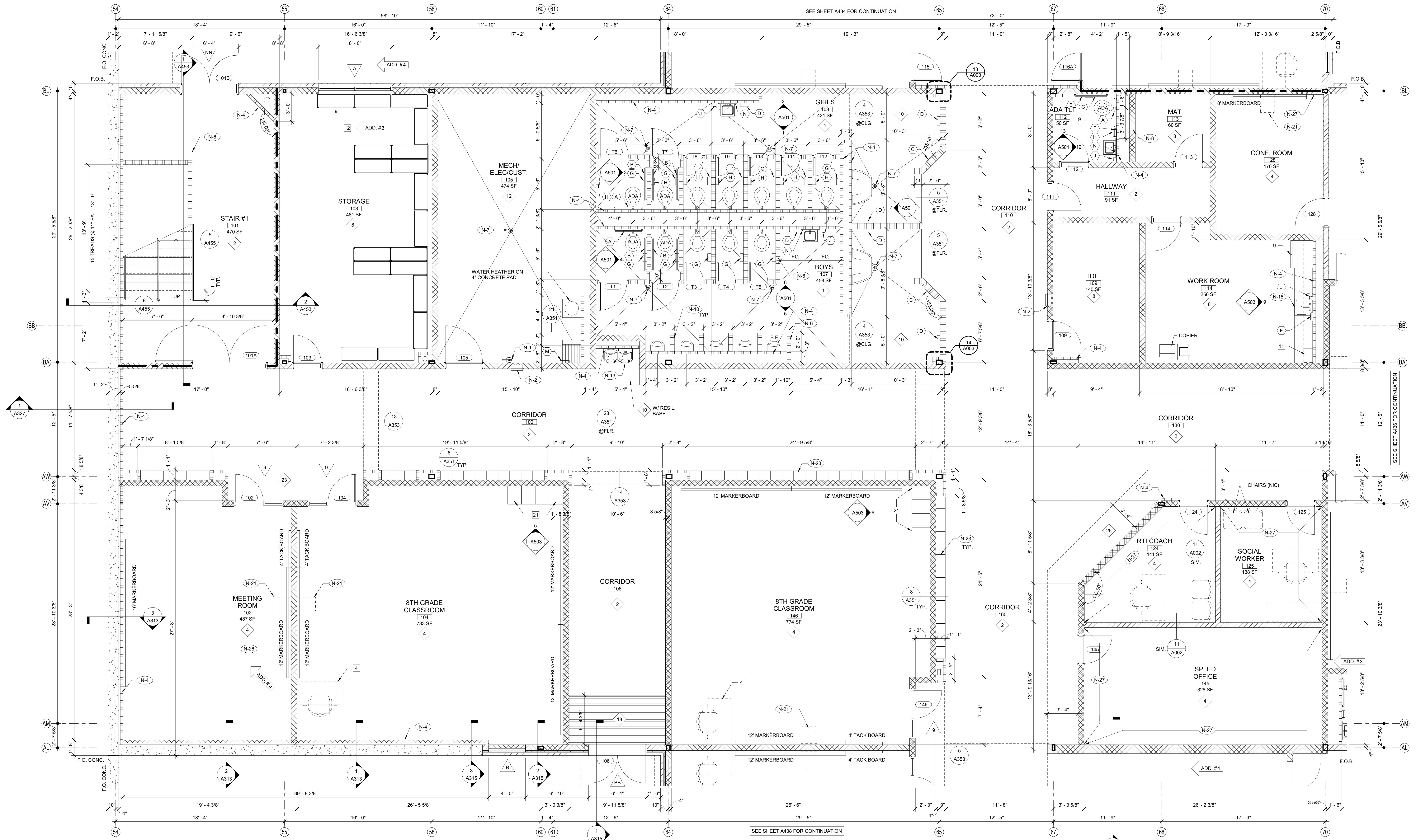
Clarke County School District

EDITION:
ISSUE DATE
PRELIM. TO GAO: 5-17-2022
50% SUBMITTAL: 7-7-2022
75% COMPLETE: 8-26-2022
CHECK SET TO DOE: 10-4-2022
PERMITTING: 10-4-2022
FINAL BIDDING: 10-30-2022
100% PROPOSAL SET: 11-1-2022
ADDENDUM #1: 11/14/2022
ADDENDUM #2: 11/21/2022
ADDENDUM #3: 11/21/2022
ADDENDUM #4: 11/29/2022
CONFORMED SET: 12-12-2022

CLARKE COUNTY SCHOOL DISTRICT
145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EXPANDED PARTIAL MIDDLE LEVEL FLOOR PLAN
CLARKE MIDDLE SCHOOL REPLACEMENT
FACILITY CODE 623 - 0396
1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022
PROJECT NO: 219049
A429



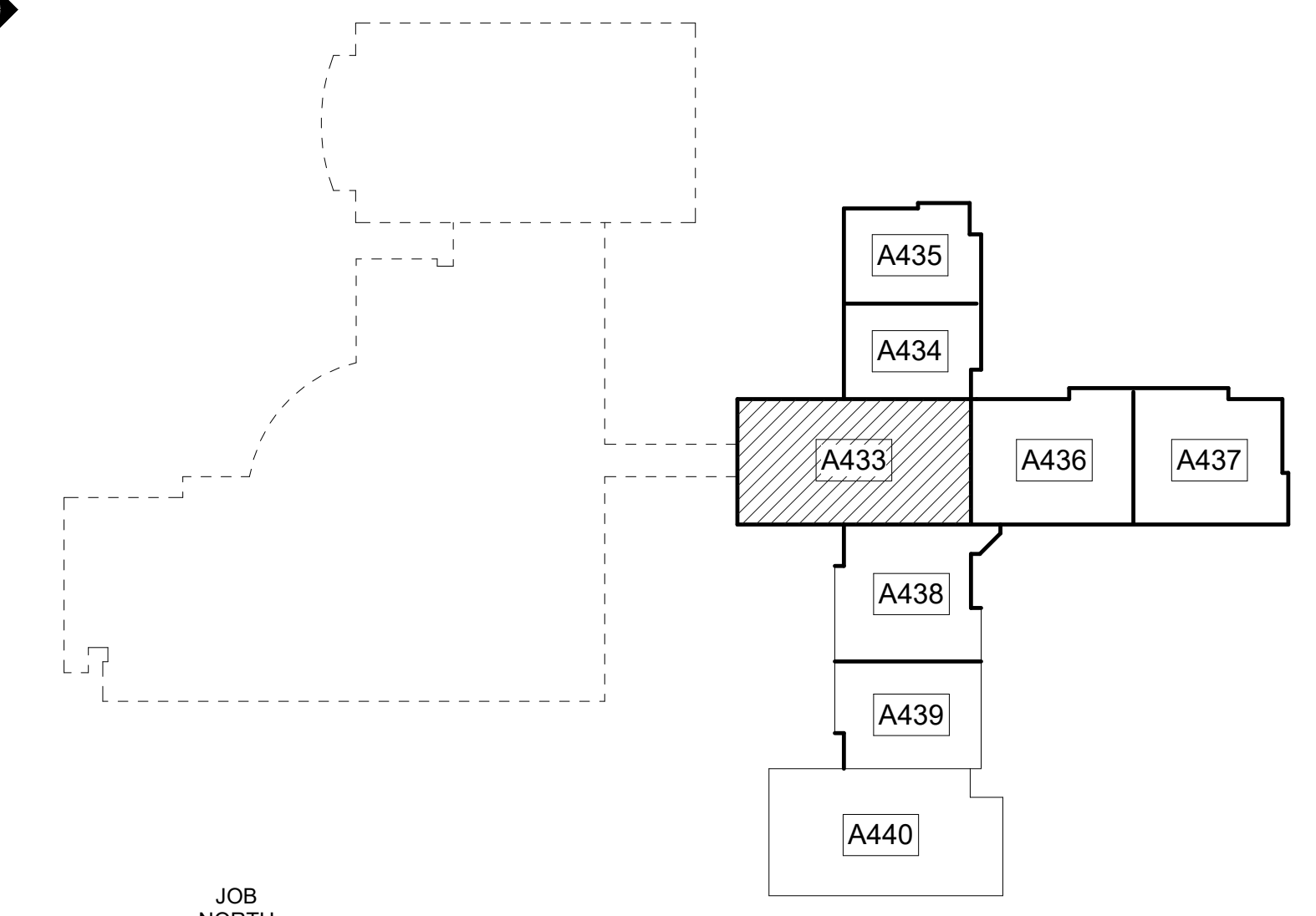
SCHEDULE OF MOUNTING HEIGHTS			
ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD NON-B.F.
WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP MAX.	30" TO TOP MAX.
SINK DEPTH	6 1/2" MAX.	6" MAX.	6" MAX.
MIRROR	76" TO TOP	76" TO TOP	76" TO TOP
URINAL	17" MIN.	22" MAX.	15" H. MAX. / 14" D. MIN.
TOILET	18" TO SEAT / 18" TO CTR.	15" TO SEAT / 15" TO CTR.	18" H. MAX. / 18" TO CTR.
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.
GRAB BAR	36" TO CTR. / 1 1/4" DIA.	25" TO CTR. / 1 1/4" DIA.	38" TO CTR.
WATER COOLER	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT
TOILET TISSUE DISPENSE.	24" TO CTR.	24" TO CTR.	17" TO CTR.
PAPER TOWEL DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP
BROOM & MOP HOLDER	48" TO CTR.		

TOILET ACCESSORIES			
NO.	DESCRIPTION	OFCI	CFCI
(A)	GRAB BAR - 36" HORIZ.		X
(B)	GRAB BAR - 42" HORIZ.		X
(C)	18"X48" MIRROR		X
(D)	HAND DRYER		X
(E)	FOLDING SHELF		X
(F)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X	
(G)	JUMBO TOILET TISSUE DISPENSER	X	
(H)	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X	
(J)	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X	
(K)	FOLD-DOWN CHANGING STATION	X	
(L)	FOLD-DOWN SHOWER SEAT	X	
(M)	MOP & BROOM HOLDER	X	
(N)	24"X36" MIRROR	X	
(P)	SHOWER GRAB BAR 24"X36"	X	
(Q)	SUPPORT STATION	X	
(R)	L-SHAPED GRAB BAR	X	X
(S)	SHOWER ROD & CURTAIN	X	
(T)	SHOWER SEAT	X	
(U)	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET	X	
(V)	FOLD-DOWN BABY CHANGING STATION	X	
(W)	LOCKER BENCH CFCI	X	

WALL LEGEND		
DETL.	TYPE	DESCRIPTION
		CONCRETE WALL - SEE STRUCT.
9/A351		CMU LOW WALL
11/A002		NON-RATED 5/8" A.R. GPOW ON BOTH SIDES OF 3/8" (6" @ SIM) METAL STUDS @ 16" O.C. (5/8" F.R. GPOW @ F.R. WALLS)
2.4.5.6/A002		NON-RATED CMU TO STRUCTURE
SEE WALL SECTIONS		NON-RATED CMU/BRICK VENEER
2.5.6.7.8.10.13/A002		1 HR. FIRE RATED WALL GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.5.6/A002		2 HR. FIRE RATED WALL GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.6/A002		2 HR FIRE WALL
9.10/A002		NON-RATED CMU W/ METAL STUD & 5/8" GPOW ON ONE SIDE OF STUDS ABOVE CEILING
12/A002		CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING
		FOR SMOKE WALLS, SEE LIFE SAFETY DRAWINGS - LS101 - LS103

1 EXPANDED PARTIAL LOWER LEVEL FLOOR PLAN

NOTE: FOR GENERAL NOTES, SHEET KEY NOTES, FINISH LEGEND - SEE A401 TYP.



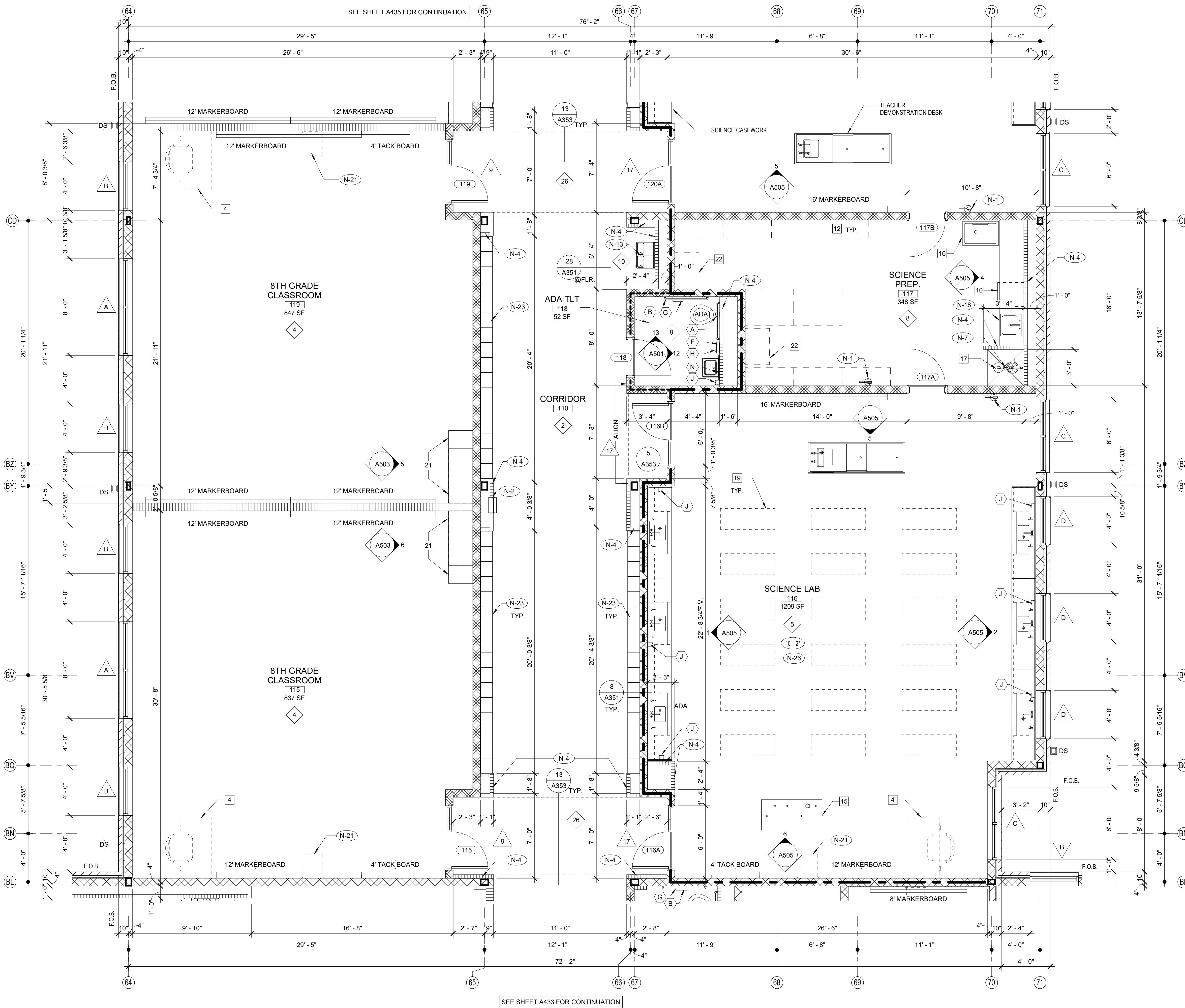
LOWER LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'S



EDITION:	
ISSUE	DATE
PRELIM. TO GAO	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
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100% PROPOSAL SET	11-1-2022
ADDENDUM #1	11/21/2022
ADDENDUM #4	11/29/2022

CONFORMED SET	
ISSUE	DATE
	12-12-2022

DRAWN BY: DY
CHECKED BY: MB



1 EXPANDED PARTIAL LOWER LEVEL FLOOR PLAN
1/4" = 1'-0"

FINISH LEGEND				GENERAL NOTES	
TYP.	FLOOR	BASE	WALL	CEILING	
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	1. ALL CORRIDOR WALLS SHALL FORM SMOKE PARTITIONS IN ACCORDANCE WITH NFPA 14.3.6. AND BE CONSTRUCTED OF 8" CONCRETE MASONRY UNITS OR 6" METAL STUDS/GYPSUM BOARD - U.N.O.
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	2. ALL SMOKE PARTITIONS (ALL CORRIDOR WALLS) SHALL EXTEND FROM THE FLOOR TO THE UNDERSIDE OF THE FLOOR/ROOF DECK OR TERMINATE AT GYPSUM BOARD CEILING. THE SPACE BEHIND RETRACTING ITEMS AND JOINTS SHALL BE FILLED WITH AN APPROVED MATERIAL TO LIMIT THE FREE PASSAGE OF SMOKE.
3	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	3. ALL EXTERIOR WALLS ARE CONSTRUCTED OF 8" CMU & BRICK VENEER OR 6" METAL STUDS/SHEATHING & BRICK VENEER U.N.O.
4	VCT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	4. ALL INTERIOR STUD WALLS ARE 6" METAL STUDS W/ 5/8" GPDW ON EA. SIDE OF STUD U.N.O. ALL INTERIOR CMU WALLS ARE 8" CMU U.N.O.
5	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	5. AT FIRST FLOOR: EXTEND ALL INTERIOR WALLS TO BOTTOM OF COMPOSITE DECK U.N.O. SEE DET. 78/10A002 AT SECOND FLOOR: TERMINATE ALL INTERIOR WALLS EXCEPT SMOKE & FIRE PARTITIONS 14" ABOVE CEILING U.N.O. SEE G & P/301 FOR BRACING.
6	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	6. ALL EXPOSED CMU CORNERS ARE TO HAVE BULL NOSE RADIUS EXCEPT FIRST COURSE SHALL BE SQUARE TO RECEIVE RESILIENT BASE.
7	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	7. DOORS ARE TYP. 8" FROM HINGE SIDE TO CORNER AT CMU WALLS U.N.O. DOORS ARE TYP. 6" FROM HINGE SIDE TO CORNER AT METAL STUD WALLS U.N.O.
8	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2'X2' ACT TYPE #1	8. ADD 2" HIGH STENCILED LETTERS APPROX. 12" O.C. - WHICH STATE 1 OR 2 HOUR FIRE BARRIER OR SMOKE BARRIER - PROTECT ALL OPENINGS ABOVE CEILING IN FIRE RATED WALLS.
9	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	9. ALL WOOD BLOCKING AND NAILERS USED IN THIS BUILDING SHALL BE FIRE RETARDANT TREATED (INTERIOR ONLY).
10	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	10. PROVIDE SIGNAGE FOR ALL ROOMS AND NUMBERED SPACES.
11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	11. CEILING HEIGHT IN ROOMS IS 9'-0" U.N.O. CEILING HEIGHT IN CORRIDORS IS 10'-0" U.N.O. (8'-12'-2").
12	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	12. SLOPE ALL SIDEWALKS AWAY FROM BUILDING 2% PER FT BEGINNING AT FACE OF EXTERIOR FIN. U.N.O. (LIGHT BROOM FIN. ON CONC. WALK).
13	RUBBER TREADS & PAINTED RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	13. SEE ELEC. DWGS. FOR SUSPENDED ACOUSTICAL CEILING GRID PATTERNS AND LIGHT LOCATIONS.
14	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #3	14. SEE SHEETS A701 & A702 FOR FLOOR VCT PATTERNS & ELEVATIONS. SEE SHEET A603 & A611 FOR HOLLOW METAL FRAME ELEVATIONS & DETAILS. SEE SHEETS A621, A622, A623 & A624 FOR ALUMINUM STOREFRONT FRAME ELEVATIONS & DETAILS.
15	RUBBER PLATF. & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	15. SEE SHEETS A351 FOR FLOORING TRANSITION DETAILS.
16	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	16. SEE SHEETS A701 & A702 FOR FLOOR VCT PATTERNS.
17	QUARRY TILE	RESILIENT	EPOXY PAINT	E.I.F.S.	17. SEE SHEETS A201 THRU A208 FOR BRICK EXPANSION JOINT LOCATIONS. PROVIDE BRICK EXPANSION JOINT W/ BACKER ROD & SEALANT AT ALL INTERIORS CORNERS.
18	POLISHED CONCRETE	RESILIENT	PAINT	2'X2' ACT TYPE #3	18. SEE BUILDING ELEVATIONS ON A201 THRU A208 FOR EXTERIOR BRICK PATTERN.
19	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	19. CEILING SPACES EXCEPT CORRIDORS IN THIS BUILDING ARE USED AS RETURN AIR PLENUM ALL MATERIALS EXPOSED WITHIN PLENUMS ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FIRE SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 450 AS DETERMINED IN ACCORDANCE WITH ASTM E 84 EXCEPT FOR TESTED AND LABELED WIRING, FIRE SPRINKLER PIPING, PNEUMATIC TUBING, AND ELECTRICAL EQUIPMENT.
20	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT	20. BUILDING SHALL COMPLY WITH 2010 ADA STANDARDS INCLUDING ACCESSIBLE AND CLEAR FLOOR SPACES AT PLUMBING FIXTURES.
21	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1	21. ALL DIMENSIONS ARE TO FACE OF CMU, FACE OF STUD OR COLUMN CENTER LINE, U.N.O.
22	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1	22. PROVIDE FIRE RETARDANT TREATED WOOD BLOCKING IN ALL METAL STUD WALLS AT LOCATIONS FOR MARKERBOARDS, TACKBOARDS, TACKSTRIPS, PROJECTORS, MILLWORK CABINETS, TOILET ACCESSORIES ETC. OWNER-INSTALLED EQUIPMENT, AND ANY OTHER WALL MOUNTED EQUIPMENT. IF WALL MOUNTED EQUIPMENT IS SHOWN IN CORNER THAT HAS ONE STUD WALL AND ONE CMU WALL, PROVIDE BLOCKING IN STUD WALL. COORDINATE HEIGHTS OF ALL OWNER-FURNISHED ITEMS WITH BLOCKING HEIGHTS.
23	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #1	23. PROVIDE CRACK BRIDGING MEMBRANE UNDER RESINOUS EPOXY FLOOR OR HARD TILE AT ALL CONTROL JOINTS.

SCHEDULE OF MOUNTING HEIGHTS			
ITEM	ADULT B.F.	CHILD NON-B.F.	CHILD B.F.
WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP	30" TO TOP MAX. / 27" TO BOT. MIN.
SINK DEPTH	6 1/2" MAX.	6" MAX.	6" MAX.
MIRROR	76" TO TOP	76" TO TOP	76" TO TOP
URINAL	17" MIN.	22" MAX.	15" MAX. / 14" MIN.
TOILET	18" TO SEAT 18" TO CTR.	15" TO SEAT 15" TO CTR.	15" TO SEAT 18" TO CTR.
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT. / 36" TO BOT.
GRAB BAR	36" TO CTR. 1 1/4" DIA.	25" TO CTR. 1 1/4" DIA.	---
WATER COOLER	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT
TOILET TISSUE DISPENSE	24" TO CTR.	24" TO CTR.	17" TO CTR.
PAPER TOWEL DISPENSER	40" TO OPENING	40" TO OPENING	40" TO CTR. OPENING
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP
BROOM & MOP HOLDER	48" TO CTR.	---	---

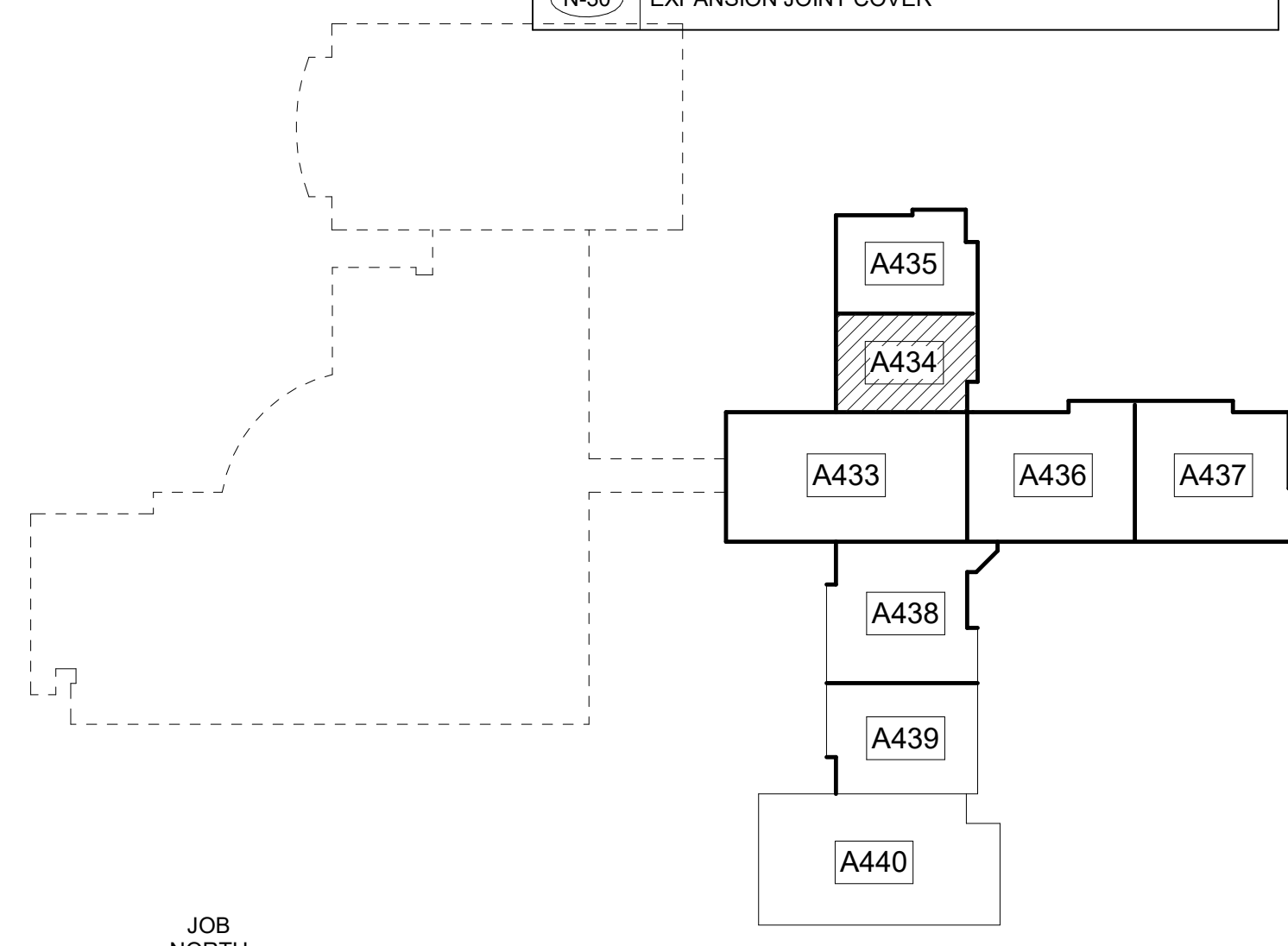
SHEET KEY NOTES

NO.	DESCRIPTION
N-1	FIRE EXTINGUISHER (FE) - SEE DETAIL 1.2/A351
N-2	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351
N-3	FIRE ALARM PANEL - SEE ELEC. DWGS.
N-4	4" CMU WALL
N-5	INSTALL 3" SOUND BATT'S IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
N-6	6" CMU WALL
N-7	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING
N-8	8" CMU WALL
N-9	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING.
N-10	6" CMU URINAL PARTITIONS - DET. 3/A352
N-11	HOSE BIBB - SEE PLUMBING DRAWINGS.
N-12	12" CMU WALL
N-13	B.F. BLEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
N-14	B.F. ELECTRIC WATER COOLER
N-15	4" BRICK VENEER ON 4" CMU
N-16	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
N-17	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
N-18	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET.
N-19	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
N-20	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
N-21	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL
N-22	FIRE RATED ALUMINUM EXPANSION JOINT COVER
N-23	STUDENT LOCKERS
N-24	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE.
N-25	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
N-26	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
N-27	5/8" A.R. GPDW ADHERED TO CMU
N-28	3 5/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/ 3-1/2" BATT INSULATION (ON ONE SIDE @ SIM.)
N-29	3 5/8" BRICK VENEER ON CMU
N-30	EXPANSION JOINT COVER

WALL LEGEND		
DETL.	TYPE	DESCRIPTION
		CONCRETE WALL-SEE STRUCT.
9/A351		CMU LOW WALL
11/A002		NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)
2.4.5.6/A002		NON-RATED CMU TO STRUCTURE
SEE WALL SECTIONS		NON-RATED CMU/BRICK VENEER
2.5.6.7.8.10.13/A002		1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.5.6.8.10.13/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.6/A002		2 HR FIRE WALL
9.10/A002		NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING
12/A002		CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING

TOILET ACCESSORIES			
NO.	DESCRIPTION	OFCI	CFCI
A	GRAB BAR - 36" HORIZ.		X
B	GRAB BAR - 42" HORIZ.		X
C	18"x48" MIRROR	X	
D	HAND DRYER	X	
E	FOLDING SHELF	X	
F	SURFACE MOUNTED PAPER TOWEL DISPENSER	X	
G	JUMBO TOILET TISSUE DISPENSER	X	
H	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X	
J	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X	
K	FOLD-DOWN CHANGING STATION	X	
L	FOLD-DOWN SHOWER SEAT	X	
M	MOP & BROOM HOLDER	X	
N	24"x36" MIRROR	X	
P	SHOWER GRAB BAR 24"x36"	X	
Q	SUPPORT STATION	X	
R	"L"-SHAPED GRAB BAR	X	
S	SHOWER ROD & CURTAIN	X	
T	SHOWER SEAT	X	
U	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET	X	
V	FOLD-DOWN BABY CHANGING STATION	X	
W	LOCKER BENCH CFCI	X	

ROOM EQUIPMENT LEGEND			
NO.	DESCRIPTION	OFCI	CFCI
1	COMPUTER STATION (N.I.C.)		X
2	PRINTER COUNTER (N.I.C.)		X
3	KILN (O.F.C.I.)	X	
4	TEACHER DESK (N.I.C.)		X
5	WASHER (O.F.C.I.)	X	
6	DRYER (O.F.C.I.)	X	
7	RANGE (O.F.C.I.)	X	
8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)	X	
9	REFRIGERATOR (O.F.C.I.)	X	
10	DISHWASHER (O.F.C.I.)	X	
11	MICROWAVE OVEN (O.F.C.I.)	X	
12	METAL SHELVING 48" x 18" x 72"	X	
13	METAL SHELVING 48" x 24" x 72"	X	
14	SAFE (N.I.C.)	X	
15	MOBILE DEMONSTRATION DESK	X	
16	MOBILE FUME HOOD	X	
17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.	X	
18	COOK TOP (O.F.C.I.)	X	
19	SCIENCE DESKS & CHAIRS (N.I.C.)	X	
20	UNDERCOUNTER REFRIGERATOR (N.I.C.)	X	
21	TEACHER CABINETS	X	
22	F.R. CHEM. CABINET (N.I.C.)	X	
23	METAL SHELVING 12"D x 42"H x 48"W	X	
24	METAL SHELVING 12"W x 72"H x 48"W	X	

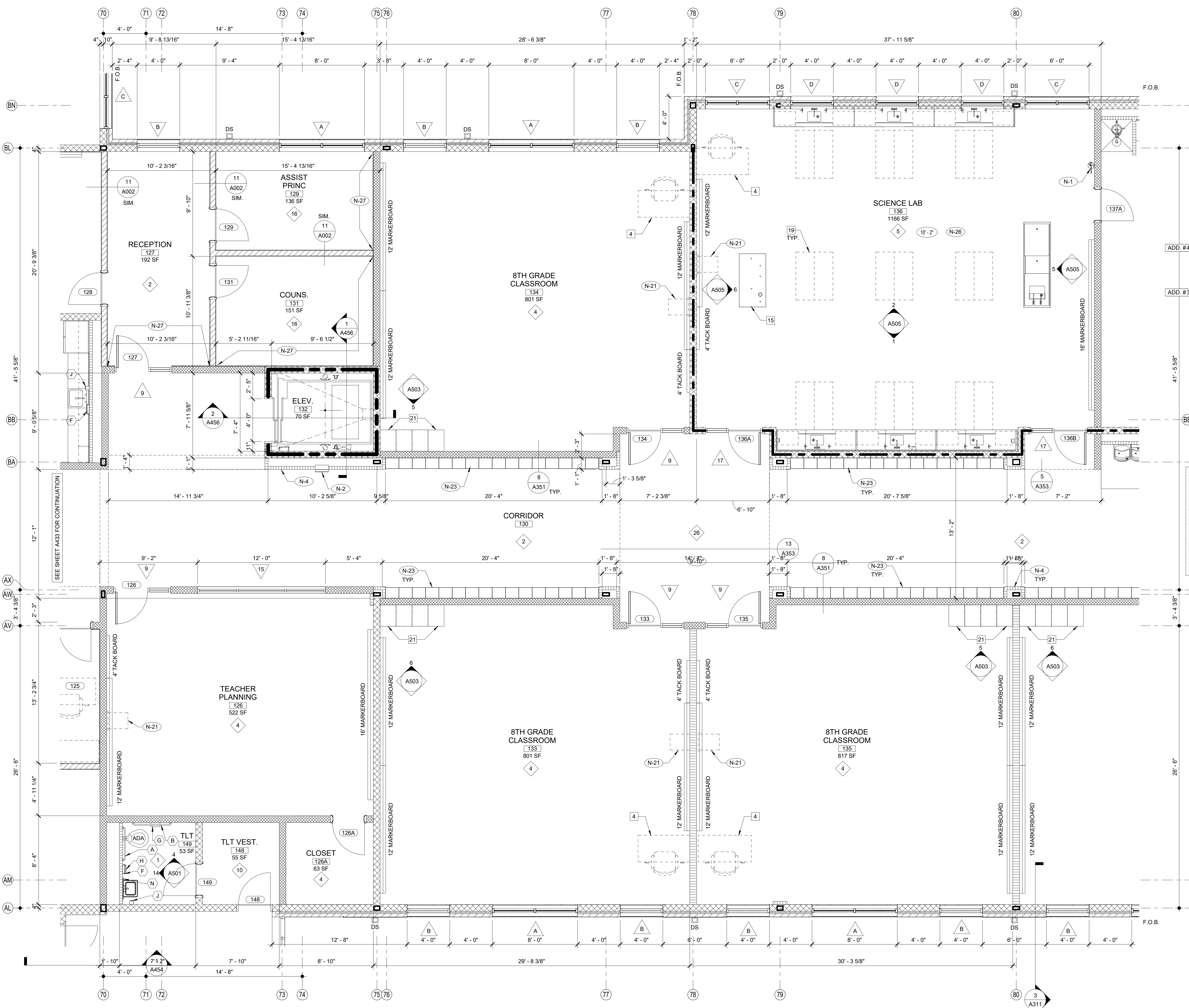


LOWER LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'s



EDITION:		
ISSUE	DATE	
PRELIM. TO GA DOE	5-17-2022	
50% SUBMITTAL	7-7-2022	
75% COMPLETE	8-26-2022	
CHECK SET TO DOE	10-4-2022	
PERMITTING	10-4-2022	
FINAL DOE SUBMIT	10-30-2022	
100% PROPOSAL SET	11-1-2022	
ADDENDUM #1	11/21/2022	
ADDENDUM #4	11/29/2022	
CONFORMED SET	12-12-2022	

DRAWN BY: DY
CHECKED BY: MB



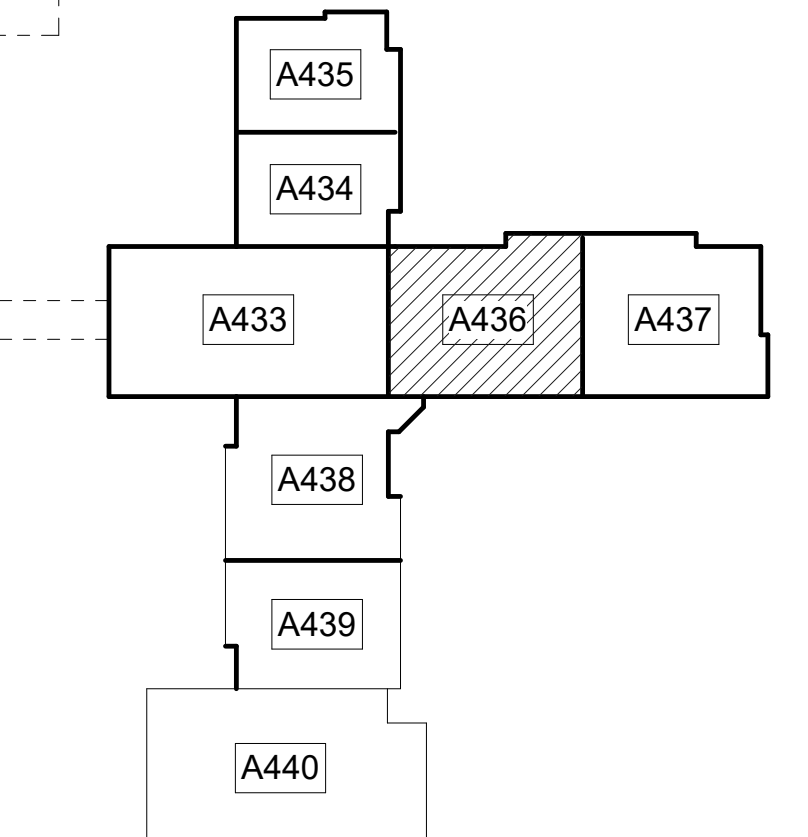
1 EXPANDED PARTIAL LOWER LEVEL FLOOR PLAN
1/4" = 1'-0"

NOTE:
FOR GENERAL NOTES SEE A401 TYP.

FINISH LEGEND					SHEET KEY NOTES	
TYP.	FLOOR	BASE	WALL	CEILING	NO.	DESCRIPTION
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	(N-1)	FIRE EXTINGUISHER (FE) - SEE DETAIL 1.2/A351
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-2)	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE	(N-3)	FIRE ALARM PANEL - SEE ELEC. DWGS.
4	VCTT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-4)	4" CMU WALL
5	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	(N-5)	INSTALL 3" SOUND BATT IN TOILET CHASE. PROVIDE STRIPS AS REQUIRED TO SUPPORT BATT INSULATION
6	SEALED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-6)	6" CMU WALL
7	QUARRY TILE	RESILIENT	EPOXY PAINT	2'X4" M.R. GYP. TILE TYPE #4	(N-7)	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING
8	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-8)	8" CMU WALL
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	(N-9)	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING.
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2'X2' ACT TYPE #1	(N-10)	6" CMU URINAL PARTITIONS - DET 3/A352
11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	(N-11)	HOSE BIBB - SEE PLUMBING DRAWINGS.
12	SEALED CONCRETE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE	(N-12)	12" CMU WALL
13	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	(N-13)	B.F. BI-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
14	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-14)	B.F. ELECTRIC WATER COOLER
15	RUBBER TREADS & LANDING STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-15)	4" BRICK VENEER ON 4" CMU
16	VCTT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	(N-16)	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
17	RUBBER PLAIT & LANDING & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-17)	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
18	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	(N-18)	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET
19	QUARRY TILE	RESILIENT	EPOXY PAINT	E.I.F.S.	(N-19)	METAL DOOR GUARD W/ BUMPS - SEE DET. 5/A352
20	POLISHED CONCRETE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	(N-20)	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
21	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-21)	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL.
22	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS	(N-22)	FIRE RATED ALUMINUM EXPANSION JOINT COVER
23	LVT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT W/ 2'X2' CLOUDS	(N-23)	STUDENT LOCKERS
24	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-24)	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE
25	ATHLETIC WD. FLR. BASE	VENTED	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-25)	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
26	LVT	RESILIENT	EPOXY PAINT	GPDW CLUNG	(N-26)	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
27	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TILE	(N-27)	5/8" A.R. GPDW ADHERED TO CMU
28	SCAB	VENTED	EPOXY PAINT	EXPOSED STRUCTURE PAINT	(N-28)	3 5/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/ 3/4" BATT INSULATION (ON ONE SIDE @ SIM.)
29	LVT	RESILIENT	EPOXY PAINT	GPDW PAINT	(N-29)	3 5/8" BRICK VENEER ON CMU
30					(N-30)	EXPANSION JOINT COVER

SCHEDULE OF MOUNTING HEIGHTS				ROOM EQUIPMENT LEGEND		
ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD B.F.	CHILD NON-B.F.	NO.	DESCRIPTION
WALL HUNG LAV. & CAB. SINK	34" TO TOP / 27" TO BOT. MIN.	31" TO TOP	30" TO TOP / 27" TO BOT. MIN.	30" TO TOP	1	COMPUTER STATION (N.I.C.)
SINK DEPTH	6 1/2" MAX.	---	6" MAX.	---	2	PRINTER COUNTER (N.I.C.)
MIRROR	76" TO TOP	76" TO TOP	76" TO TOP	76" TO TOP	3	KILN (O.F.C.I.)
URINAL	17" MIN.	22" MAX	15" MAX / 14" MIN.	18" MAX.	4	TEACHER DESK (N.I.C.)
TOILET	18" TO SEAT / 18" TO CTR.	15" TO SEAT / 18" TO CTR.	15" TO SEAT / 15" TO CTR.	15" TO SEAT / 18" TO CTR.	5	WASHER (O.F.C.I.)
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.	36" TO BOT.	6	DRYER (O.F.C.I.)
GRAB BAR	36" TO CTR. / 1 1/4" DIA.	---	25" TO CTR. / 1 1/4" DIA.	---	7	RANGE (O.F.C.I.)
WATER COOLER	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT	36" TO SPOUT	8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)
TOILET TISSUE DISPENSE	24" TO CTR.	24" TO CTR.	17" TO CTR.	17" TO CTR.	9	REFRIGERATOR (O.F.C.I.)
PAPER TOWEL DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	10	DISHWASHER (O.F.C.I.)
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	11	MICROWAVE OVEN (O.F.C.I.)
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP	28" TO TOP	12	METAL SHELVING 48" x 18" x 72" ← ADD. #3
BROOM & MOP HOLDER	48" TO CTR.	---	---	---	13	METAL SHELVING 48" x 24" x 72"
MARKER & TACK BOARD	32" TO BOTTOM @ CLASSROOMS - SEE DETAIL 1/A351	---	---	---	14	SAFE (N.I.C.)
NOTE: INSULATE PIPING UNDER B.F. LAVATORY - TYPICAL	---	---	---	---	15	MOBILE DEMONSTRATION DESK

TOILET ACCESSORIES			WALL LEGEND		
NO.	DESCRIPTION	OF/CI	DETL.	TYPE	DESCRIPTION
(A)	GRAB BAR - 36" HORIZ.	X			CONCRETE WALL - SEE STRUCT.
(B)	GRAB BAR - 42" HORIZ.	X			
(C)	18"X48" MIRROR	X			
(D)	HAND DRYER	X			
(E)	FOLDING SHELF	X			
(F)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X			
(G)	JUMBO TOILET TISSUE DISPENSER	X			
(H)	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X			
(J)	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X			
(K)	FOLD-DOWN CHANGING STATION	X			
(L)	FOLD-DOWN SHOWER SEAT	X			
(M)	MOP & BROOM HOLDER	X			
(N)	24"X36" MIRROR	X			
(P)	SHOWER GRAB BAR 24"X36"	X			
(Q)	SUPPORT STATION	X			
(R)	"L"-SHAPED GRAB BAR	X			
(S)	SHOWER ROD & CURTAIN	X			
(T)	SHOWER SEAT	X			
(U)	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET	X			
(V)	FOLD-DOWN BABY CHANGING STATION	X			
(W)	LOCKER BENCH CFCI	X			



CLARKE COUNTY SCHOOL DISTRICT
145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EXPANDED PARTIAL LOWER LEVEL FLOOR PLAN
CLARKE MIDDLE SCHOOL REPLACEMENT
1235 BAXTER STREET, ATHENS, GA 30606

A436

EDITION:
ISSUE DATE
PRELIM. TO GAO: 5-17-2022
50% SUBMITTAL: 7-7-2022
75% COMPLETE: 8-26-2022
CHECK SET TO DOE: 10-4-2022
PERMITTING: 10-4-2022
FINAL DOE SUBMIT: 10-30-2022
100% PROPOSAL SET: 11-1-2022
ADDENDUM #1: 11/21/2022
ADDENDUM #2: 11/29/2022
ADDENDUM #3: 12-12-2022

DRAWN BY: DY
CHECKED BY: MB

CONFORMED SET: 12-12-2022

JOB NORTH
LOWER LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'s

EDITION:

ISSUE	DATE
PRELIM. TO G.A.D.O.E.	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #1	11/21/2022
ADDENDUM #4	11/29/2022
CONFORMED SET	12-12-2022

NO.	DESCRIPTION
N-1	FIRE EXTINGUISHER (FE) - SEE DETAIL 1.2/A351
N-2	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351
N-3	FIRE ALARM PANEL - SEE ELEC. DWGS.
N-4	4" CMU WALL
N-5	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
N-6	6" CMU WALL
N-7	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING
N-8	8" CMU WALL
N-9	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING.
N-10	6" CMU URINAL PARTITIONS - DET. 3/A352
N-11	HOSE BIBB - SEE PLUMBING DRAWINGS.
N-12	12" CMU WALL
N-13	B.F. BLEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
N-14	B.F. ELECTRIC WATER COOLER
N-15	4" BRICK VENEER ON 4" CMU
N-16	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
N-17	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
N-18	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET.
N-19	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
N-20	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
N-21	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL.
N-22	FIRE RATED ALUMINUM EXPANSION JOINT COVER
N-23	STUDENT LOCKERS
N-24	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE.
N-25	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
N-26	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
N-27	5/8" A.R. GPDW ADHERED TO CMU
N-28	3/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/ 3-1/2" BATT INSULATION (ON ONE SIDE @ SIM.)
N-29	3/8" BRICK VENEER ON CMU
N-30	EXPANSION JOINT COVER

DRAWN BY: DY
 CHECKED BY: MB

FINISH LEGEND					GENERAL NOTES	
TYF.	FLOOR	BASE	WALL	CEILING		
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	1. ALL CORRIDOR WALLS SHALL FORM SMOKE PARTITIONS IN ACCORDANCE WITH NFPA 14.3.6. AND BE CONSTRUCTED OF 8" CONCRETE MASONRY UNITS OR 6" METAL STUDS/GYPSUM BOARD - U.N.O.	
2	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	2. ALL SMOKE PARTITIONS (ALL CORRIDOR WALLS) SHALL EXTEND FROM THE FLOOR TO THE UNDERSIDE OF THE FLOOR/ROOF DECK. OR TERMINATE AT GYPSUM BOARD CEILING. THE SPACE AROUND PENETRATING ITEMS AND JOINTS SHALL BE FILLED WITH AN APPROVED MATERIAL TO LIMIT THE FREE PASSAGE OF SMOKE.	
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE	3. ALL EXTERIOR WALLS ARE CONSTRUCTED OF 8" CMU & BRICK VENEER OR 6" METAL STUDS/SHEATHING & BRICK VENEER U.N.O.	
4	VCTT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	4. ALL INTERIOR STUD WALLS ARE 6" METAL STUDS W/ 5/8" GPDW ON EA. SIDE OF STUD U.N.O. ALL INTERIOR CMU WALLS ARE 8" CMU U.N.O.	
5	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3	5. AT FIRST FLOOR, EXTEND ALL INTERIOR WALLS TO BOTTOM OF CONCRETE COMPOSITE DECK U.N.O. SEE DET. 7&10/A002 AT SECOND FLOOR, TERMINATE ALL INTERIOR WALLS EXCEPT SMOKE & FIRE PARTITIONS 14" ABOVE CEILING U.N.O. SEE G & P5301 FOR BRACING.	
6	SEALED CONCRETE & QUARRY TILE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	6. ALL EXPOSED CMU CORNERS ARE TO HAVE BULL NOSE RADIUS EXCEPT FIRST COURSE SHALL BE SQUARE TO RECEIVE RESILIENT BASE.	
7	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	7. DOORS ARE TYP. 8" FROM HINGE SIDE TO CORNER AT CMU WALLS U.N.O. DOORS ARE TYP. 6" FROM HINGE SIDE TO CORNER AT METAL STUD WALLS U.N.O.	
8	SEALED CONCRETE & QUARRY TILE	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	8. ADD 2" HIGH STENCILED LETTERS APPROX. 12" O.C. - WHICH STATE 1 OR 2 HOUR FIRE BARRIER OR SMOKE BARRIER - PROTECT ALL OPENINGS ABOVE CEILING IN FIRE RATED WALLS.	
9	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #3	9. ALL WOOD BLOCKING AND NAILERS USED IN THIS BUILDING SHALL BE FIRE RETARDANT TREATED (INTERIOR ONLY).	
10	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	10. PROVIDE SIGNAGE FOR ALL ROOMS AND NUMBERED SPACES.	
11	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	11. CEILING HEIGHT IN ROOMS IS 9'-0" U.N.O. CEILING HEIGHT IN CORRIDORS IS 10'-0" U.N.O. (8'-12"-2').	
12	LVT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	12. SLOPE ALL SIDEWALKS AWAY FROM BUILDING 2% PER FT BEGINNING AT FACE OF EXTERIOR FIN. U.N.O. (LIGHT BROOM FIN. ON CONC. WALK).	
13	RUBBER TREADS & PAINTED RISERS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	13. SEE ELEC. DWGS. FOR SUSPENDED ACOUSTICAL CEILING GRID PATTERNS AND LIGHT LOCATIONS.	
14	VCTT	RESILIENT	PAINT	2'X2' ACT TYPE #3	14. SEE SHEETS A701 & A702 FOR FLOOR VCT PATTERNS - PROTECT ALL OPENINGS ABOVE CEILING IN FIRE RATED WALLS. FRAME ELEVATIONS & DETAILS. SEE SHEETS A621, A622, A623 & A624 FOR ALUMINUM STOREFRONT FRAME ELEVATIONS & DETAILS.	
15	RUBBER PLATF. & STAIR TREADS	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	15. SEE SHEETS A351 FOR FLOORING TRANSITION DETAILS.	
16	ENTRY MAT	RESILIENT	EPOXY PAINT	2'X2' ACT TYPE #1	16. SEE SHEETS A701 & A702 FOR FLOOR VCT PATTERNS	
17	QUARRY TILE	RESILIENT	EPOXY PAINT	E.I.F.S.	17. SEE SHEETS A201 THRU A208 FOR BRICK EXPANSION JOINT LOCATIONS. PROVIDE BRICK EXPANSION JOINT W/ BACKER ROD & SEALANT AT ALL INTERIORS CORNERS.	
18	POLISHED CONCRETE	RESILIENT	PAINT	2'X2' ACT TYPE #3	18. SEE BUILDING ELEVATIONS ON A201 THRU A208 FOR EXTERIOR BRICK PATTERN.	
19	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	19. CEILING SPACES EXCEPT CORRIDORS IN THIS BUILDING ARE USED AS RETURN AIR PLENUM. ALL MATERIALS EXPOSED WITHIN PLENUMS ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FIRE SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 450 AS DETERMINED IN ACCORDANCE WITH ASTM E 84 EXCEPT FOR TESTED AND LABELED WIRING, FIRE SPRINKLER PIPING, PNEUMATIC TUBING, AND ELECTRICAL EQUIPMENT.	
20	LVT	RESILIENT	PAINT	2'X2' ACT TYPE #3	20. BUILDING SHALL COMPLY WITH 2010 ADA STANDARDS INCLUDING INGRESS/EGRESS AND CLEAR FLOOR SPACES AT PLUMBING FIXTURES.	
21	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT	21. ALL DIMENSIONS ARE TO FACE OF CMU, FACE OF STUD OR COLUMN CENTER LINE, U.N.O.	
22	LVT	RESILIENT	EPOXY PAINT	GPDW/CLNG	22. PROVIDE FIRE RETARDANT TREATED WOOD BLOCKING IN ALL METAL STUD WALLS AT LOCATIONS FOR MARKERBOARDS.	
23	LVT	RESILIENT	EPOXY PAINT	GPDW/CLNG	23. PROVIDE CRACK BRIDGING MEMBRANE UNDER RESINOUS EPOXY FLOOR OR HARD TILE AT ALL CONTROL JOINTS.	

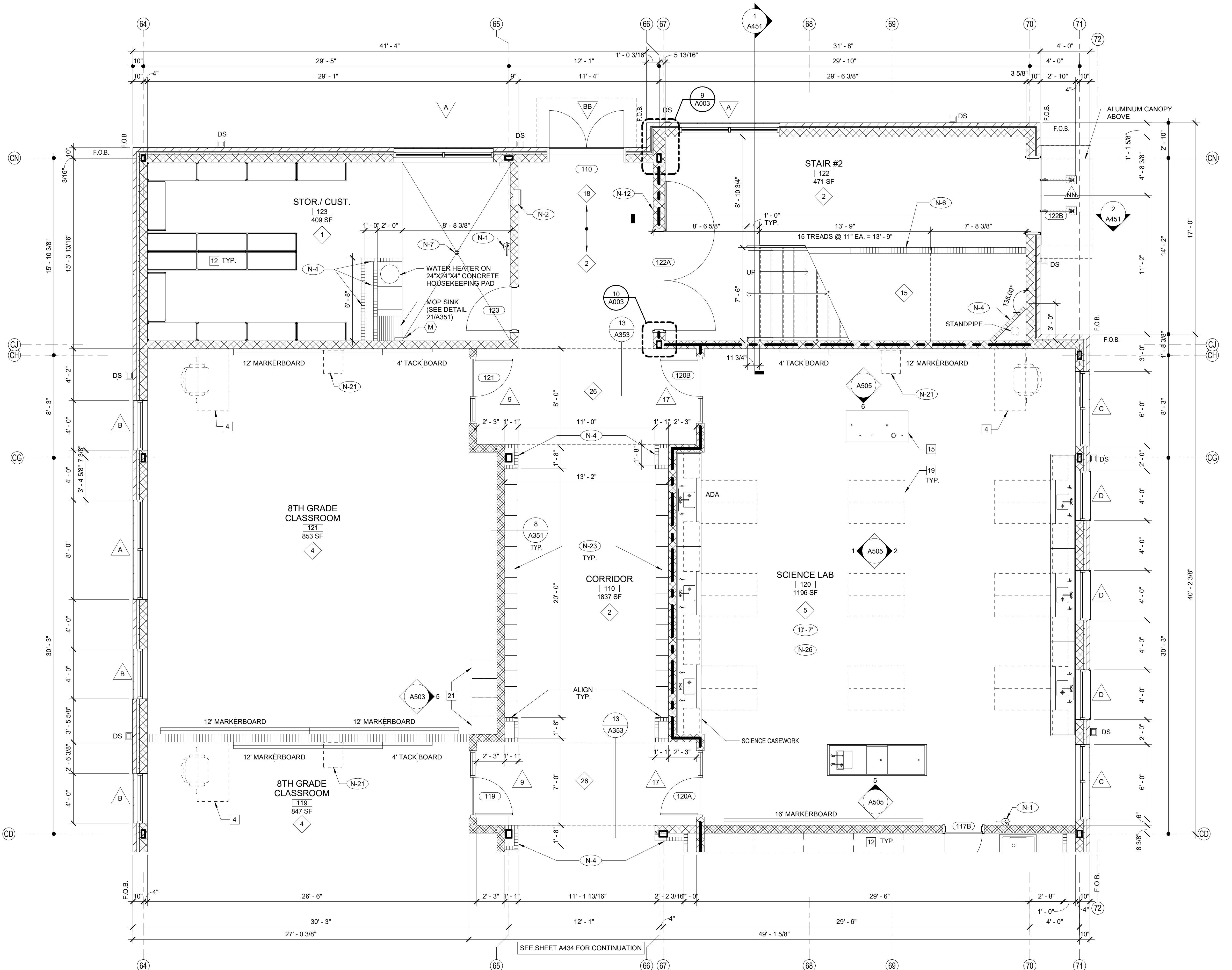
SCHEDULE OF MOUNTING HEIGHTS		
ITEM	ADULT B.F.	CHILD NON-B.F.
WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP
SINK DEPTH	6 1/2" MAX.	6" MAX.
MIRROR	76" TO TOP	76" TO TOP
URINAL	17" MIN.	15" MAX. 14" MIN.
TOILET	18" TO SEAT	15" TO SEAT
HAND DRYER	42" TO BOT.	36" TO BOT.
GRAB BAR	36" TO CTR. 1 1/4" DIA.	25" TO CTR. 1 1/4" DIA.
WATER COOLER	36" TO SPOUT	30" TO SPOUT
TOILET TISSUE DISPENSE	24" TO CTR.	17" TO CTR.
PAPER TOWEL DISPENSER	40" TO OPENING	40" TO OPENING
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT
WASTE RECEPTACLE	28" TO TOP	28" TO TOP
BROOM & MOP HOLDER	48" TO CTR.	
MARKER & TACK BOARDS	32" TO BOTTOM @ CLASSROOMS - SEE DETAIL 1/A351	

NOTE: INSULATE PIPING UNDER B.F. LAVATORY - TYPICAL

WALL LEGEND		
DETL.	TYPE	DESCRIPTION
	[Symbol]	CONCRETE WALL - SEE STRUCT.
	[Symbol]	CMU LOW WALL
9/A351	[Symbol]	NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)
11/A002	[Symbol]	NON-RATED CMU TO STRUCTURE
2.4.5.6/A002	[Symbol]	NON-RATED CMU/BRICK VENEER
2.5.6.7.8./A002	[Symbol]	1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.5.6./A002	[Symbol]	2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.6/A002	[Symbol]	2 HR FIRE WALL
9.10./A002	[Symbol]	NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING
12/A002	[Symbol]	CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING

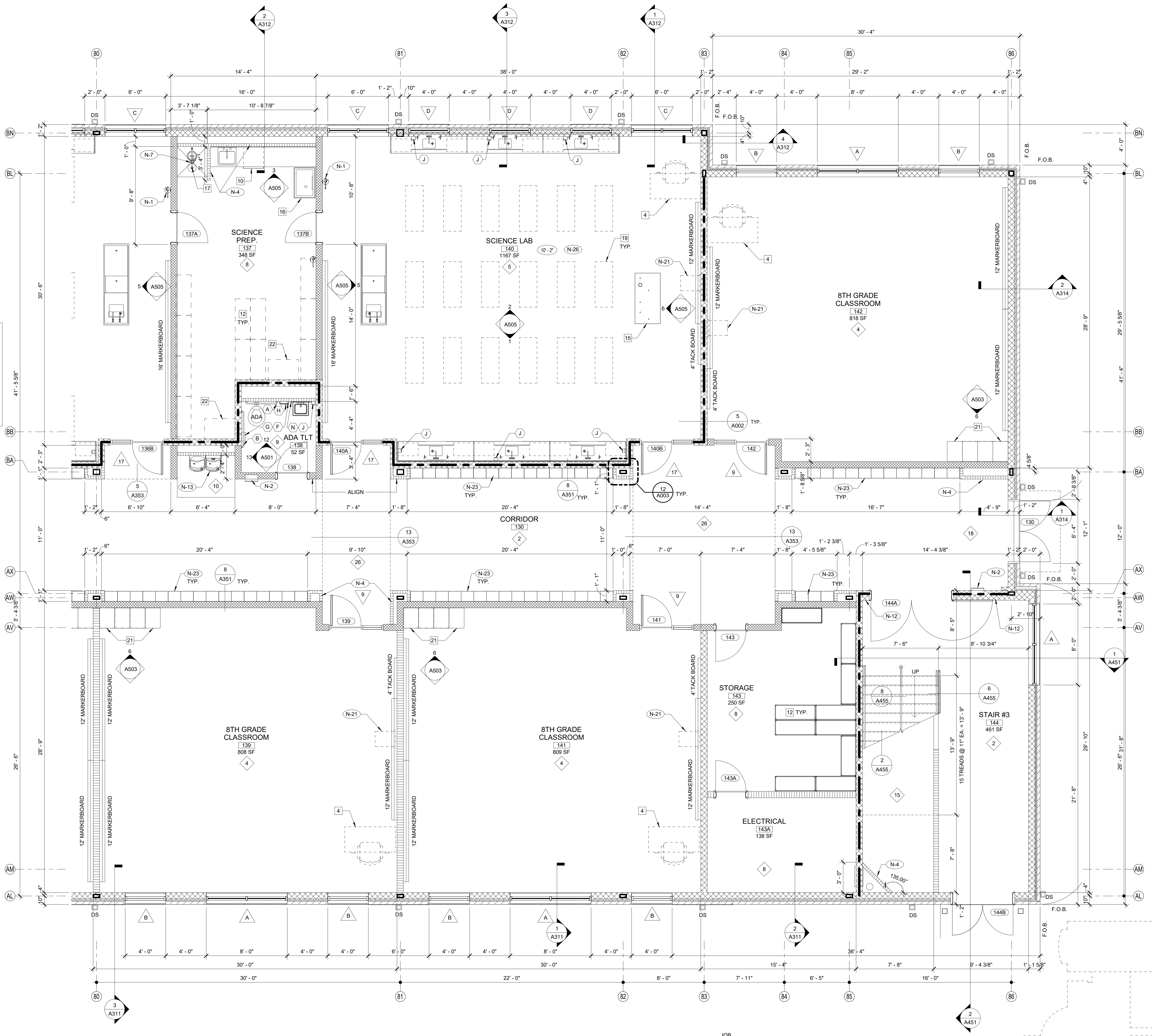
FOR SMOKE WALLS, SEE LIFE SAFETY DRAWINGS - LS101 - LS103

1 EXPANDED PARTIAL LOWER LEVEL FLOOR PLAN
 1/4" = 1'-0"



TOILET ACCESSORIES			
NO.	DESCRIPTION	OFCI	CFCI
A	GRAB BAR - 36" HORIZ.		X
B	GRAB BAR - 42" HORIZ.		X
C	18"x48" MIRROR	X	
D	HAND DRYER	X	
E	FOLDING SHELF	X	
F	SURFACE MOUNTED PAPER TOWEL DISPENSER	X	
G	JUMBO TOILET TISSUE DISPENSER	X	
H	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X	
J	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X	
K	FOLD-DOWN CHANGING STATION	X	
L	FOLD-DOWN SHOWER SEAT	X	
M	MOP & BROOM HOLDER	X	
N	24"x36" MIRROR	X	
P	SHOWER GRAB BAR 24"x36"	X	
Q	SUPPORT STATION	X	
R	"L"-SHAPED GRAB BAR	X	
S	SHOWER ROD & CURTAIN	X	
T	SHOWER SEAT	X	
U	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET	X	
V	FOLD-DOWN BABY CHANGING STATION	X	
W	LOCKER BENCH CFCI	X	

ROOM EQUIPMENT LEGEND	
NO.	DESCRIPTION
1	COMPUTER STATION (N.I.C.)
2	PRINTER COUNTER (N.I.C.)
3	KILN (O.F.C.I.)
4	TEACHER DESK (N.I.C.)
5	WASHER (O.F.C.I.)
6	DRYER (O.F.C.I.)
7	RANGE (O.F.C.I.)
8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)
9	REFRIGERATOR (O.F.C.I.)
10	DISHWASHER (O.F.C.I.)
11	MICROWAVE OVEN (O.F.C.I.)
12	METAL SHELVING 48" x 18" x 72"
13	METAL SHELVING 48" x 24" x 72"
14	SAFE (N.I.C.)
15	MOBILE DEMONSTRATION DESK
16	MOBILE FUME HOOD
17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.
18	COOK TOP (O.F.C.I.)
19	SCIENCE DESKS & CHAIRS (N.I.C.)
20	UNDERCOUNTER REFRIGERATOR (N.I.C.)
21	TEACHER CABINETS
22	F.R. CHEM. CABINET (N.I.C.)
23	METAL SHELVING 12"D x 42"H x 48"W
24	METAL SHELVING 12"W x 72"H x 48"W



1 EXPANDED PARTIAL LOWER LEVEL FLOOR PLAN
1/4" = 1'-0"

GENERAL NOTES

- ALL CORRIDOR WALLS SHALL FORM SMOKE PARTITIONS IN ACCORDANCE WITH NFPA 14.3.6 AND BE CONSTRUCTED OF 8" CONCRETE MASONRY UNITS OR 8" METAL STUDS/GYPSUM BOARD-U.N.O.
- ALL SMOKE PARTITIONS (ALL CORRIDOR WALLS) SHALL EXTEND FROM THE FLOOR TO THE UNDERSIDE OF THE FLOOR/ROOF DECK, OR TERMINATE AT GYPSUM BOARD CEILING. THE SPACE AROUND PENETRATING ITEMS AND IN JOINTS SHALL BE FILLED WITH AN APPROVED MATERIAL TO LIMIT THE FREE PASSAGE OF SMOKE.
- ALL EXTERIOR WALLS ARE CONSTRUCTED OF 8" CMU & BRICK VENEER OR 8" METAL STUDS/HEATING & BRICK VENEER U.N.O.
- ALL INTERIOR STUD WALLS ARE 8" METAL STUDS W/ 5/8" GPDW ON EACH SIDE OF STUD U.N.O. ALL INTERIOR CMU WALLS ARE 8" CMU U.N.O.
- AT FIRST FLOOR, EXTEND ALL INTERIOR WALLS TO BOTTOM OF CONCRETE COMPOSITE DECK U.N.O. SEE DET. 7A10/A002 AT SECOND FLOOR, TERMINATE ALL INTERIOR WALLS EXCEPT SMOKE & FIRE PARTITIONS 14" ABOVE CEILING U.N.O. SEE G & H FOR DETAILS.
- ALL EXPOSED CMU CORNERS ARE TO HAVE BULL NOSE RADIUS, EXCEPT FIRST COURSE SHALL BE SQUARE TO RECEIVE RESILIENT BASES.
- DOORS ARE TYP. 6" FROM HINGE SIDE TO CORNER AT CMU WALLS U.N.O. DOORS ARE TYP. 6" FROM HINGE SIDE TO CORNER AT METAL STUD WALLS U.N.O.
- ADD 2" HIGH STENCILED LETTERS APPROX. 12"-0" O.C. - WHICH STATE 1 OR 2 HOUR FIRE BARRIER OR SMOKE BARRIER. PROTECT ALL OPENINGS ABOVE CEILING IN FIRE RATED WALLS.
- ALL WOOD BLOCKING AND NAILERS USED IN THIS BUILDING SHALL BE FIRE RETARDANT TREATED (INTERIOR ONLY).
- PROVIDE SIGNAGE FOR ALL ROOMS AND NUMBERED SPACES.
- CEILING HEIGHT IN ROOMS IS 9'-0" U.N.O. CEILING HEIGHT IN CORRIDORS IS 10'-2" U.N.O. (10'-2" @ 12'-2").
- SLOPE ALL SIDEWALKS AWAY FROM BUILDING 2% PER FT BEGINNING AT FACE OF EXTERIOR FIN. U.N.O. (LIGHT BROOM FIN. ON CONC. WALK).
- SEE ELEC. DWGS. FOR SUSPENDED ACOUSTICAL CEILING GRID PATTERNS AND LIGHT LOCATIONS.
- SEE SHEETS A601 & A602 FOR FLOOR VCT PATTERNS.
- SEE SHEETS A201 THRU A208 FOR BRICK EXPANSION JOINT LOCATIONS. PROVIDE BRICK EXPANSION JOINT W/ BACKER ROD & SEALANT AT ALL INTERIOR CORNERS.
- SEE BUILDING ELEVATIONS ON A201 THRU A208 FOR EXTERIOR BRICK PATTERN.
- CEILING SPACES EXCEPT CORRIDORS IN THIS BUILDING ARE USED AS RETURN AIR PLENUM. ALL MATERIALS EXPOSED WITHIN PLENUMS ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 450 AS DETERMINED IN ACCORDANCE WITH ASTM E 84 EXCEPT FOR TESTED AND LABELED WIRING FIRE SPRINKLER PIPING, PNEUMATIC TUBING, AND ELECTRICAL EQUIPMENT.
- BUILDING SHALL COMPLY WITH 2010 ADA STANDARDS INCLUDING INGRESS/EGRESS AND CLEAR FLOOR SPACES AT PLUMBING FIXTURES.
- ALL DIMENSIONS ARE TO FACE OF CMU, FACE OF STUD OR COLUMN CENTER LINE, U.N.O.
- PROVIDE FIRE RETARDANT TREATED WOOD BLOCKING IN ALL METAL STUD WALLS AT LOCATIONS FOR MARKERBOARDS, TACKBOARDS, TACKSTRIPS, PROJECTORS, MILLWORK CABINETS, TOILET ACCESSORIES ETC. OWNER-INSTALLED EQUIPMENT, AND ANY OTHER WALL MOUNTED EQUIPMENT. IF WALL MOUNTED EQUIPMENT IS SHOWN IN CORNER THAT HAS ONE STUD WALL AND ONE CMU WALL, PROVIDE BLOCKING IN STUD WALL. COORDINATE HEIGHTS OF ALL OWNER-FURNISHED ITEMS WITH BLOCKING HEIGHTS.
- PROVIDE CRACK BRIDGING MEMBRANE UNDER RESINOUS EPOXY FLOOR OR HARD TILE AT ALL CONTROL JOINTS.

SHEET KEY NOTES

NO.	DESCRIPTION
(N-1)	FIRE EXTINGUISHER (FE) - SEE DETAIL 1.2/A351
(N-2)	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1.2/A351
(N-3)	FIRE ALARM PANEL - SEE ELEC. DWGS.
(N-4)	4" CMU WALL
(N-5)	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
(N-6)	6" CMU WALL
(N-7)	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE. COORDINATE W/ PLUMBING
(N-8)	8" CMU WALL
(N-9)	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING
(N-10)	6" CMU URINAL PARTITIONS - DET 3/A352
(N-11)	HOSE BIBB - SEE PLUMBING DRAWINGS.
(N-12)	12" CMU WALL
(N-13)	B.F. B/LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
(N-14)	B.F. ELECTRIC WATER COOLER
(N-15)	4" BRICK VENEER ON 4" CMU
(N-16)	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
(N-17)	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
(N-18)	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET.
(N-19)	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
(N-20)	DISPLAY CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
(N-21)	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS. COORDINATE W/ ELECTRICAL.
(N-22)	FIRE RATED ALUMINUM EXPANSION JOINT COVER
(N-23)	STUDENT LOCKERS
(N-24)	ACOUSTICAL WALL PANEL - SEE LEGEND & SPEC. FOR TYPE
(N-25)	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
(N-26)	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
(N-27)	5/8" A.R. GPDW ADHERED TO CMU
(N-28)	3/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/ 3/4" BATT INSULATION (ON ONE SIDE @ SIM.)
(N-29)	3/8" BRICK VENEER ON CMU
(N-30)	EXPANSION JOINT COVER

FINISH LEGEND

TYP.	FLOOR	BASE	WALL	CEILING
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT
2	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE
4	VCTT	RESILIENT	PAINT	2X2' ACT TYPE #1
5	LVT	RESILIENT	PAINT	2X2' ACT TYPE #3
6	HAND DRYER			X
7	FOLDING SHELF			X
8	SURFACE MOUNTED PAPER TOWEL DISPENSER			X
9	JUMBO TOILET TISSUE DISPENSER			X
10	SURFACE MOUNTED SANITARY NAPKIN DISPENSER			X
11	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER			X
12	FOLD-DOWN CHANGING STATION			X
13	FOLD-DOWN SHOWER SEAT			X
14	MOP & BROOM HOLDER			X
15	24"x36" MIRROR			X
16	SHOWER GRAB BAR 24"x36"			X
17	SUPPORT STATION			X
18	"L"-SHAPED GRAB BAR			X
19	SHOWER ROD & CURTAIN			X
20	SHOWER SEAT			X
21	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET			X
22	FOLD-DOWN BABY CHANGING STATION			X
23	LOCKER BENCH CFCI			X

TOILET ACCESSORIES

NO.	DESCRIPTION	OF/CI	CFCI
(A)	GRAB BAR - 36" HORIZ.	X	
(B)	GRAB BAR - 42" HORIZ.	X	
(C)	18"x48" MIRROR	X	
(D)	HAND DRYER	X	
(E)	FOLDING SHELF	X	
(F)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X	
(G)	JUMBO TOILET TISSUE DISPENSER	X	
(H)	SURFACE MOUNTED SANITARY NAPKIN DISPENSER	X	
(I)	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X	
(J)	FOLD-DOWN CHANGING STATION	X	
(K)	FOLD-DOWN SHOWER SEAT	X	
(L)	MOP & BROOM HOLDER	X	
(M)	24"x36" MIRROR	X	
(N)	SHOWER GRAB BAR 24"x36"	X	
(O)	SUPPORT STATION	X	
(P)	"L"-SHAPED GRAB BAR	X	
(Q)	SHOWER ROD & CURTAIN	X	
(R)	SHOWER SEAT	X	
(S)	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET	X	
(T)	FOLD-DOWN BABY CHANGING STATION	X	
(U)	LOCKER BENCH CFCI	X	

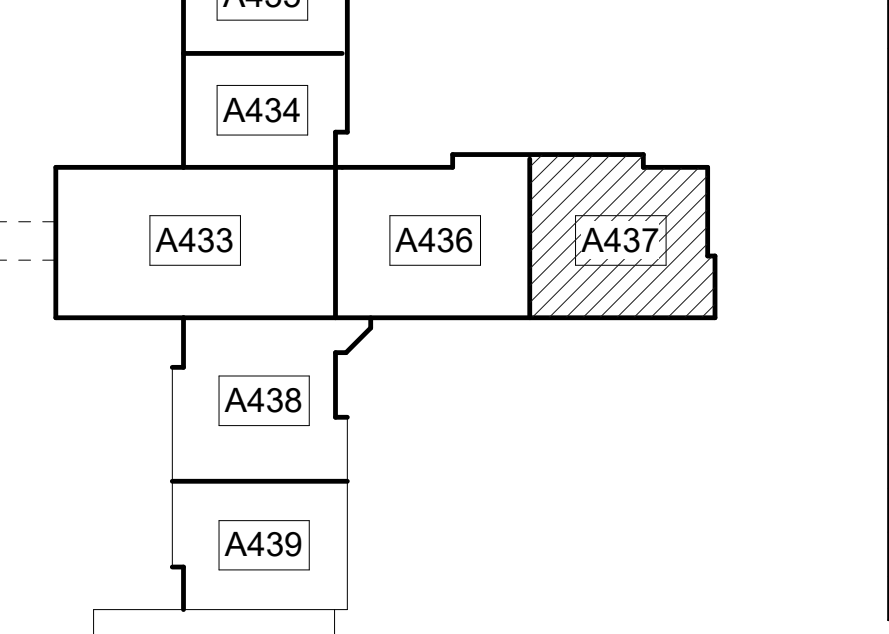
WALL LEGEND

DETL.	TYPE	DESCRIPTION
		CONCRETE WALL - SEE STRUCT.
9/A351		CMU LOW WALL
11/A002		NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3/8" (8 SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)
2.4.5.6/A002		NON-RATED CMU TO STRUCTURE
SEE WALL SECTIONS		NON-RATED CMU/BRICK VENEER
2.5.6.7.8.10.13/A002		1 HR. FIRE RATED WALL, GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.5.6./A002		2 HR. FIRE RATED WALL, GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESTOPPING / PATCHING ALL OPENINGS.
2.6/A002		2 HR FIRE WALL
9.10/A002		NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING
12/A002		CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING

ROOM EQUIPMENT LEGEND

NO.	DESCRIPTION
1	COMPUTER STATION (N.I.C.)
2	PRINTER COUNTER (N.I.C.)
3	KILN (O.F.C.I.)
4	TEACHER DESK (N.I.C.)
5	WASHER (O.F.C.I.)
6	DRYER (O.F.C.I.)
7	RANGE (O.F.C.I.)
8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)
9	REFRIGERATOR (O.F.C.I.)
10	DISHWASHER (O.F.C.I.)
11	MICROWAVE OVEN (O.F.C.I.)
12	METAL SHELVING 48" x 18" x 72"
13	METAL SHELVING 48" x 24" x 72"
14	SAFE (N.I.C.)
15	MOBILE DEMONSTRATION DESK
16	MOBILE FUME HOOD
17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.
18	COOK TOP (O.F.C.I.)
19	SCIENCE DESKS & CHAIRS (N.I.C.)
20	UNDERCOUNTER REFRIGERATOR (N.I.C.)
21	TEACHER CABINETS
22	F.R. CHEM. CABINET (N.I.C.)
23	METAL SHELVING 12"D x 42"H x 48"W
24	METAL SHELVING 12"W x 72"H x 48"W

FOR SMOKE WALLS, SEE LIFE SAFETY DRAWINGS - LS101 - LS103



LOWER LEVEL KEY PLAN

CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'s

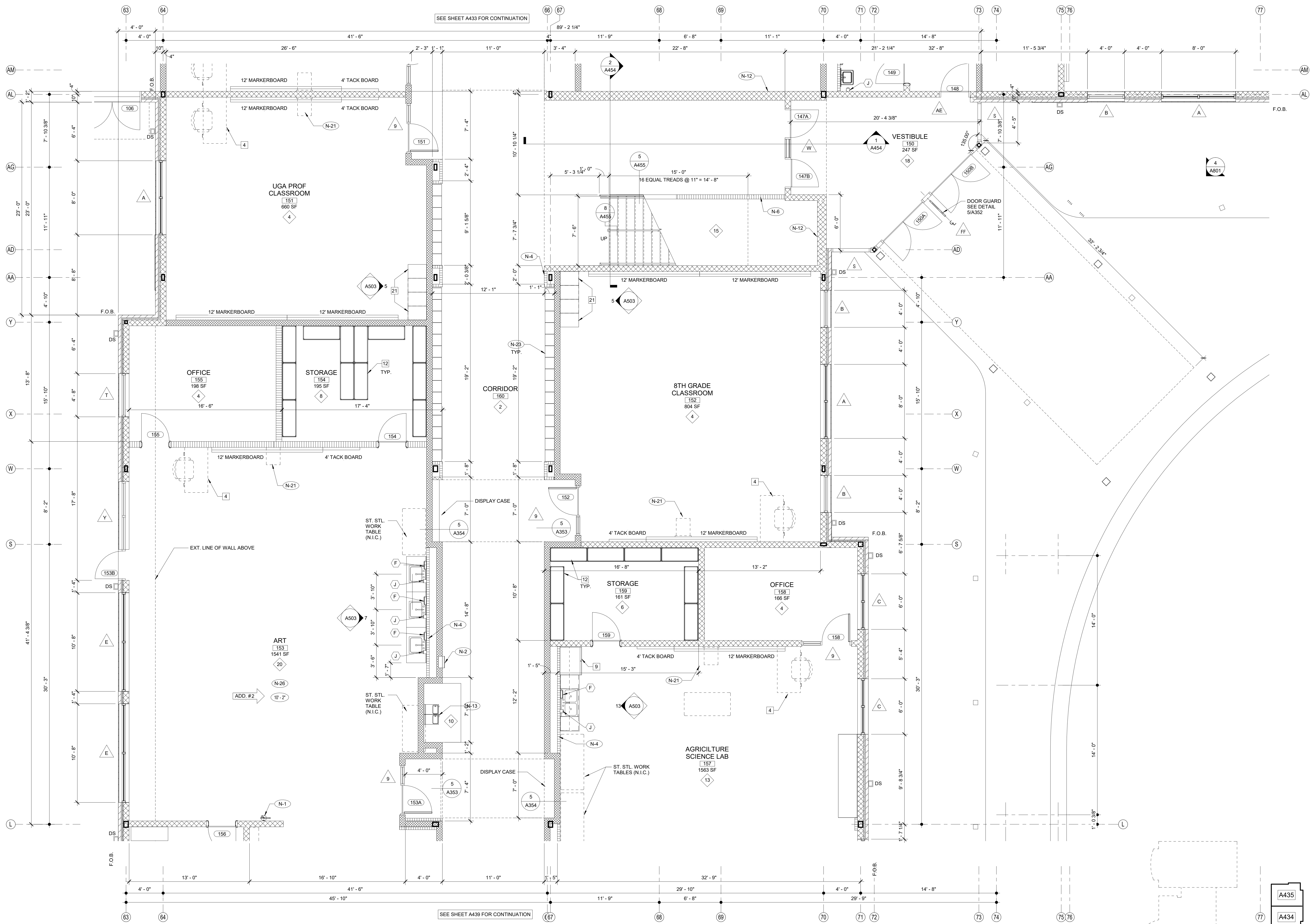
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WINDY V. LINAS
REGISTERED
No. 2895
Professional Engineer
Georgia

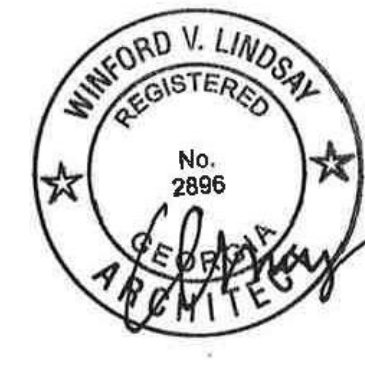
Clarke County School District
145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EXPANDED PARTIAL LOWER LEVEL FLOOR PLAN
CLARKE COUNTY SCHOOL DISTRICT
CLARKE MIDDLE SCHOOL REPLACEMENT

CURRENT REV. DATE: 12-12-2022
PROJECT NO: 219049
A437



1 EXPANDED PARTIAL LOWER LEVEL FLOOR PLAN
 1/4" = 1'-0"
 NOTE: FOR GENERAL NOTES, SHEET KEY NOTES, FINISH LEGEND - SEE A401 TYP.



EDITION:

ISSUE	DATE
PRELIM. TO GA DOE	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-1-2022
ADDENDUM #2	11/14/2022

CONFORMED SET 12-12-2022

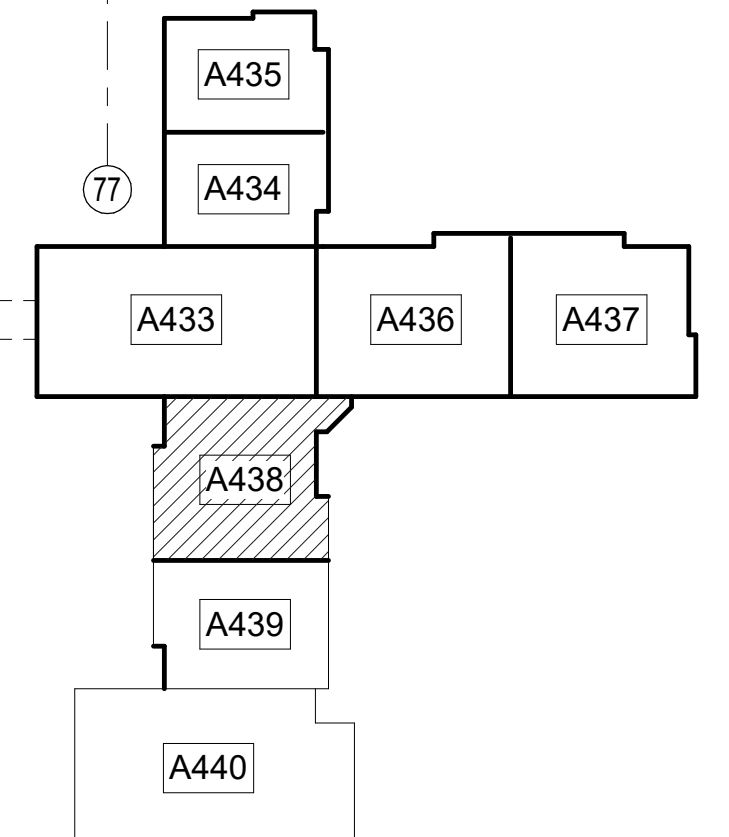
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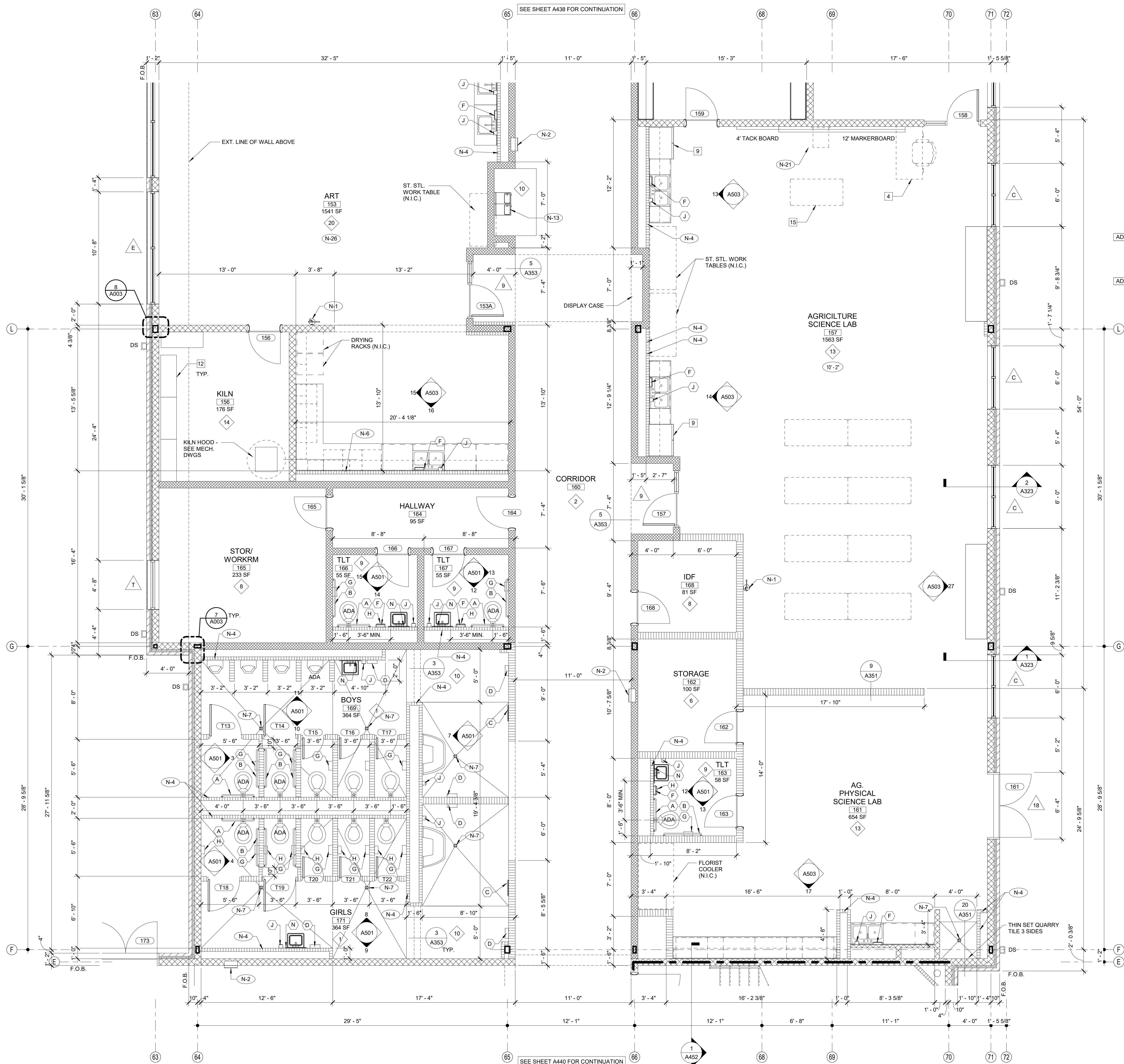
CLARKE COUNTY SCHOOL DISTRICT
 145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

EXPANDED PARTIAL LOWER LEVEL FLOOR PLAN
CLARKE MIDDLE SCHOOL REPLACEMENT
 FACILITY CODE 623 - 0396
 1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022
 PROJECT NO: 219049

A438





FINISH LEGEND				SHEET KEY NOTES		
TYP.	FLOOR	BASE	WALL	CEILING	NO.	DESCRIPTION
1	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	N-1	FIRE EXTINGUISHER (FE) - SEE DETAIL 1/2/A351
2	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	N-2	FIRE EXTINGUISHER CABINET (FEC) SEE DETAIL 1/2/A351
3	LVT	RESILIENT	EPOXY PAINT	PAINT EXPOSED STRUCTURE	N-3	FIRE ALARM PANEL - SEE ELEC. DWGS.
4	VCTT	RESILIENT	PAINT	2X2' ACT TYPE #1	N-4	4" CMU WALL
5	LVT	RESILIENT	PAINT	2X2' ACT TYPE #3	N-5	INSTALL 3" SOUND BATTS IN TOILET CHASE. PROVIDE STRAPS AS REQUIRED TO SUPPORT BATT INSULATION
6	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	N-6	6" CMU WALL
7	SEALED CONCRETE QUARRY TILE	RESILIENT	EPOXY PAINT	2X4' M.R. GYP. TILE TYPE #4	N-7	FLOOR DRAIN - SEE DETAIL 6/A351. SEE STRUCTURAL DRAWINGS FOR SLAB DEPRESSION AND SLOPE.
8	LVT	RESILIENT	PAINT	2X2' ACT TYPE #1	N-8	8" CMU WALL
9	SHEET VINYL	RESILIENT	EPOXY PAINT	WATER RESIST. ABUSE RESIST. GPDW W/ EPOXY PAINT	N-9	AREAS TO RECEIVE 6" SOUND ATTENUATION BLANKETS ABOVE CEILING
10	RESINOUS EPOXY	RESINOUS EPOXY	EPOXY PAINT	2X2' ACT TYPE #1	N-10	6" CMU URINAL PARTITIONS - DET 3/A352
11	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #3	N-11	HOSE BIBB - SEE PLUMBING DRAWINGS.
12	SEALED CONCRETE POLISHED CONCRETE	NONE	EPOXY PAINT	PAINT EXPOSED STRUCTURE	N-12	12" CMU WALL
13	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #3	N-13	B.F. B-LEVEL ELECTRIC WATER COOLER WITH BOTTLE FILLER
14	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #3	N-14	B.F. ELECTRIC WATER COOLER
15	LVT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	N-15	4" BRICK VENEER ON 4" CMU
16	RUBBER TREADS & LANDING RISERS	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	N-16	BULLNOSED 4" CMU OVER STEEL COLUMN. EXTEND CMU TO 14" ABOVE CEILING
17	VCTT	RESILIENT	PAINT	2X2' ACT TYPE #3	N-17	CORNER GUARDS TOP OF BASE TO 48" A.F.F.
18	RUBBER PLATE & LANDING & STAIR TREADS	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	N-18	CONTINUE FLOOR FINISH & RESILIENT BASE INSIDE CABINET
19	ENTRY MAT	RESILIENT	EPOXY PAINT	2X2' ACT TYPE #1	N-19	METAL DOOR GUARD W/ BUMPERS - SEE DET. 5/A352
20	QUARRY TILE	RESILIENT	EPOXY PAINT	E.I.F.S.	N-20	DISP. CASE (ART) SEE SPECIFICATIONS. SEE DET. 5/A354
21	POLISHED CONCRETE	RESILIENT	PAINT	2X2' ACT TYPE #3	N-21	WALL MOUNTED PROJECTOR (N.I.C.) PROVIDE JUNCTION BOX SEE PLANS FOR LOCATIONS COORDINATE W/ ELECTRICAL.
22	ENTRY MAT	RESILIENT	EPOXY PAINT	EXPOSED STRUCTURE PAINT	N-22	FIRE RATED ALUMINUM EXPANSION JOINT COVER
23	LVT	RESILIENT	PAINT	2X2' ACT TYPE #3	N-23	STUDENT LOCKERS
24	LVT	RESILIENT	PAINT	2X2' ACT TYPE #3	N-24	ACOUSTICAL WALL PANEL. SEE LEGEND & SPEC. FOR TYPE
25	LVT	RESILIENT	PAINT	2X2' ACT TYPE #3	N-25	TROPHY CASE (CORRIDOR) SEE SPECIFICATIONS. DET. 4/A354
26	LVT	RESILIENT	PAINT	2X2' ACT TYPE #3	N-26	AREA UNDERNEATH OF COMPOSITE FLOOR DECK ABOVE CEILING TO RECEIVE ACOUSTICAL SPRAY-ON.
27	ENTRY MAT	RESILIENT	PAINT	2X2' ACT TILE	N-27	5/8" A.R. GPDW ADHERED TO CMU
28	ATHLETIC WD. FLR. BASE	VENTED COVE	EPOXY PAINT	EXPOSED STRUCTURE PAINT	N-28	3 5/8" METAL STUD WALL WITH 5/8" A.R. GPDW ON EACH SIDE W/3-1/2" BATT INSULATION (ON ONE SIDE @ SIM.)
29	LVT	RESILIENT	EPOXY PAINT	GPDW/ PAINT	N-29	3 5/8" BRICK VENEER ON CMU
30	LVT	RESILIENT	EPOXY PAINT	GPDW/ PAINT	N-30	EXPANSION JOINT COVER

SCHEDULE OF MOUNTING HEIGHTS				
ITEM	ADULT B.F.	ADULT NON-B.F.	CHILD B.F.	CHILD NON-B.F.
WALL HUNG LAV. & CAB. SINK	34" TO TOP MAX. / 27" TO BOT. MIN.	31" TO TOP MAX. / 27" TO BOT. MIN.	30" TO TOP MAX. / 27" TO BOT. MIN.	30" TO TOP MAX. / 27" TO BOT. MIN.
SINK DEPTH	6 1/2" MAX.	---	6" MAX.	---
MIRROR	78" TO TOP	78" TO TOP	78" TO TOP	78" TO TOP
URINAL	17" MIN.	22" MAX.	15" H. MAX. / 14" MIN.	18" H. MAX.
TOILET	18" TO SEAT / 18" TO CTR.	15" TO SEAT / 18" TO CTR.	15" TO SEAT / 15" TO CTR.	15" TO SEAT / 18" TO CTR.
HAND DRYER	42" TO BOT.	42" TO BOT.	36" TO BOT.	36" TO BOT.
GRAB BAR	36" TO CTR. / 1 1/4" DIA.	---	25" TO CTR. / 1 1/4" DIA.	---
WATER COOLER	36" TO SPOUT	40" TO SPOUT	30" TO SPOUT	36" TO SPOUT
TOILET TISSUE DISPENSE	24" TO CTR.	24" TO CTR.	17" TO CTR.	17" TO CTR.
PAPER TOWEL DISPENSER	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING	40" TO CTR. OPENING
SOAP DISPENSER	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT	40" TO CTR. SPOUT
WASTE RECEPTACLE	28" TO TOP	28" TO TOP	28" TO TOP	28" TO TOP
BROOM & MOP HOLDER	48" TO CTR.	---	---	---

ROOM EQUIPMENT LEGEND	
NO.	DESCRIPTION
1	COMPUTER STATION (N.I.C.)
2	PRINTER COUNTER (N.I.C.)
3	KILN (O.F.C.I.)
4	TEACHER DESK (N.I.C.)
5	WASHER (O.F.C.I.)
6	DRYER (O.F.C.I.)
7	RANGE (O.F.C.I.)
8	RESIDENTIAL RANGE HOOD - SEE MECH. DWGS.)
9	REFRIGERATOR (O.F.C.I.)
10	DISHWASHER (O.F.C.I.)
11	MICROWAVE OVEN (O.F.C.I.)
12	METAL SHELVING 48" x 18" x 72"
13	METAL SHELVING 48" x 24" x 72" ← ADD.#3
14	SAFE (N.I.C.)
15	MOBILE DEMONSTRATION DESK
16	MOBILE FUME HOOD
17	EMERGENCY SHOWER / EYE WASH - SEE PLUMB.
18	COOK TOP (O.F.C.I.)
19	SCIENCE DESKS & CHAIRS (N.I.C.)
20	UNDERCOUNTER REFRIGERATOR (N.I.C.)
21	TEACHER CABINETS
22	F.R. CHEM. CABINET (N.I.C.)
23	METAL SHELVING 12"D x 42"H x 48"W ← ADD.#3
24	METAL SHELVING 12"W x 72"H x 48"W

TOILET ACCESSORIES			
NO.	DESCRIPTION	OFCl	CFCI
(A)	GRAB BAR - 36" HORIZ.		X
(B)	GRAB BAR - 42" HORIZ.		X
(C)	18"X48" MIRROR		X
(D)	HAND DRYER		X
(E)	FOLDING SHELF		X
(F)	SURFACE MOUNTED PAPER TOWEL DISPENSER	X	
(G)	JUMBO TOILET TISSUE DISPENSER	X	
(H)	SURFACE MOUNTED SANITARY NAPKIN DISPOSAL	X	
(J)	SURFACE MOUNTED SOAP DISPENSER / HAND SANITIZER	X	
(K)	FOLD-DOWN CHANGING STATION		X
(L)	FOLD-DOWN SHOWER SEAT		X
(M)	MOP & BROOM HOLDER		X
(N)	24"X36" MIRROR		X
(P)	SHOWER GRAB BAR 24"X36"		X
(Q)	SUPPORT STATION	X	
(R)	"L"-SHAPED GRAB BAR		X
(S)	SHOWER ROD & CURTAIN	X	
(T)	SHOWER SEAT		X
(U)	13 1/4" x 12 3/4" PASS THROUGH SPECIMEN CABINET		X
(V)	FOLD-DOWN BABY CHANGING STATION		X
(W)	LOCKER BENCH CFCI	X	

WALL LEGEND		
DETL.	TYPE	DESCRIPTION
		CONCRETE WALL - SEE STRUCT.
9/A351		CMU LOW WALL
11/A002		NON-RATED 5/8" A.R. GPDW ON BOTH SIDES OF 3 5/8" (6" @ SIM.) METAL STUDS @ 16" O.C. (5/8" F.R. GPDW @ F.R. WALLS)
2.4.5.8/A002		NON-RATED CMU TO STRUCTURE
SEE WALL SECTIONS		NON-RATED CMU/BRICK VENEER
2.5.6.7.8, 10.13/A002		1 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESSTOPPING / PATCHING ALL OPENINGS.
2.5.6/A002		2 HR. FIRE RATED WALL. GEN. CONTR. SHALL BE RESPONSIBLE FOR PROTECTING / FIRESSTOPPING / PATCHING ALL OPENINGS.
2.6/A002		2 HR. FIRE WALL
9.10/A002		NON-RATED CMU W/ METAL STUD & 5/8" GPDW ON ONE SIDE OF STUDS ABOVE CEILING
12/A002		CMU WALL - TERMINATE AT ONE FULL CMU COURSE ABOVE CEILING
		FOR SMOKE WALLS. SEE LIFE SAFETY DRAWINGS - LS101 - LS103

1 EXPANDED PARTIAL LOWER LEVEL FLOOR PLAN
 1/4" = 1'-0"
 NOTE: FOR GENERAL NOTES SEE A401 TYP.

CLARKE COUNTY SCHOOL DISTRICT
 944 WEST PINE STREET, LAWRENCEVILLE, GA 30046
 PHONE: (770) 963-9899
 IPBATTANTA.COM

EDITION:

ISSUE	DATE
PRELIM. TO GA DOE	5-17-2022
50% SUBMITTAL	7-7-2022
75% COMPLETE	8-26-2022
CHECK SET TO DOE	10-4-2022
PERMITTING	10-4-2022
FINAL BIDDING	11-30-2022
100% PROPOSAL SET	11-11-2022
ADDENDUM #3	11/21/2022
ADDENDUM #4	11/29/2022

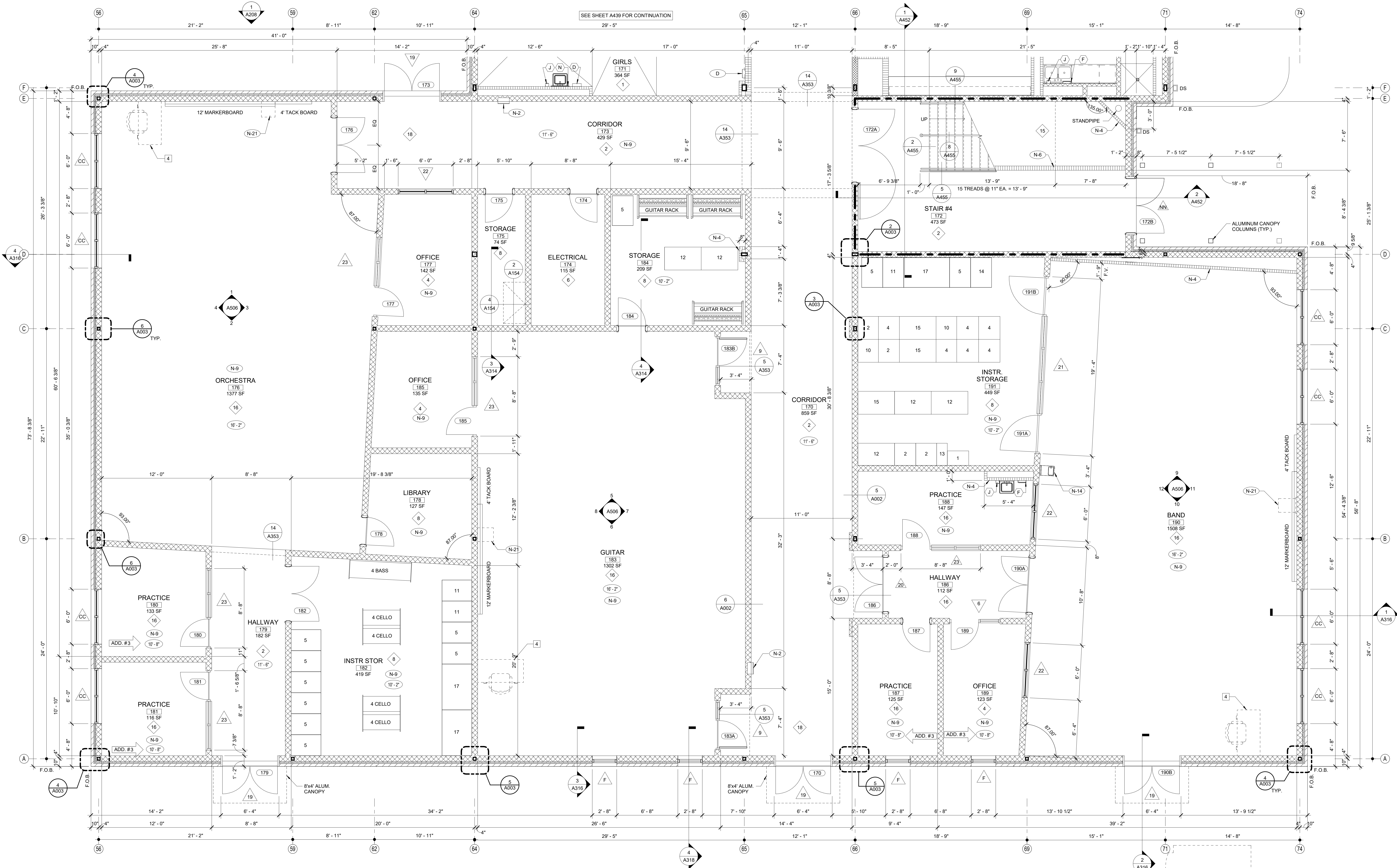
CONFORMED SET 12-12-2022

DRAWN BY: DY
 CHECKED BY: MB

EXPANDED PARTIAL LOWER LEVEL FLOOR PLAN
CLARKE MIDDLE SCHOOL REPLACEMENT
 1235 BAXTER STREET, ATHENS, GA 30606

145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

CURRENT REV. DATE: 12-12-2022
 PROJECT NO: 219049
A439



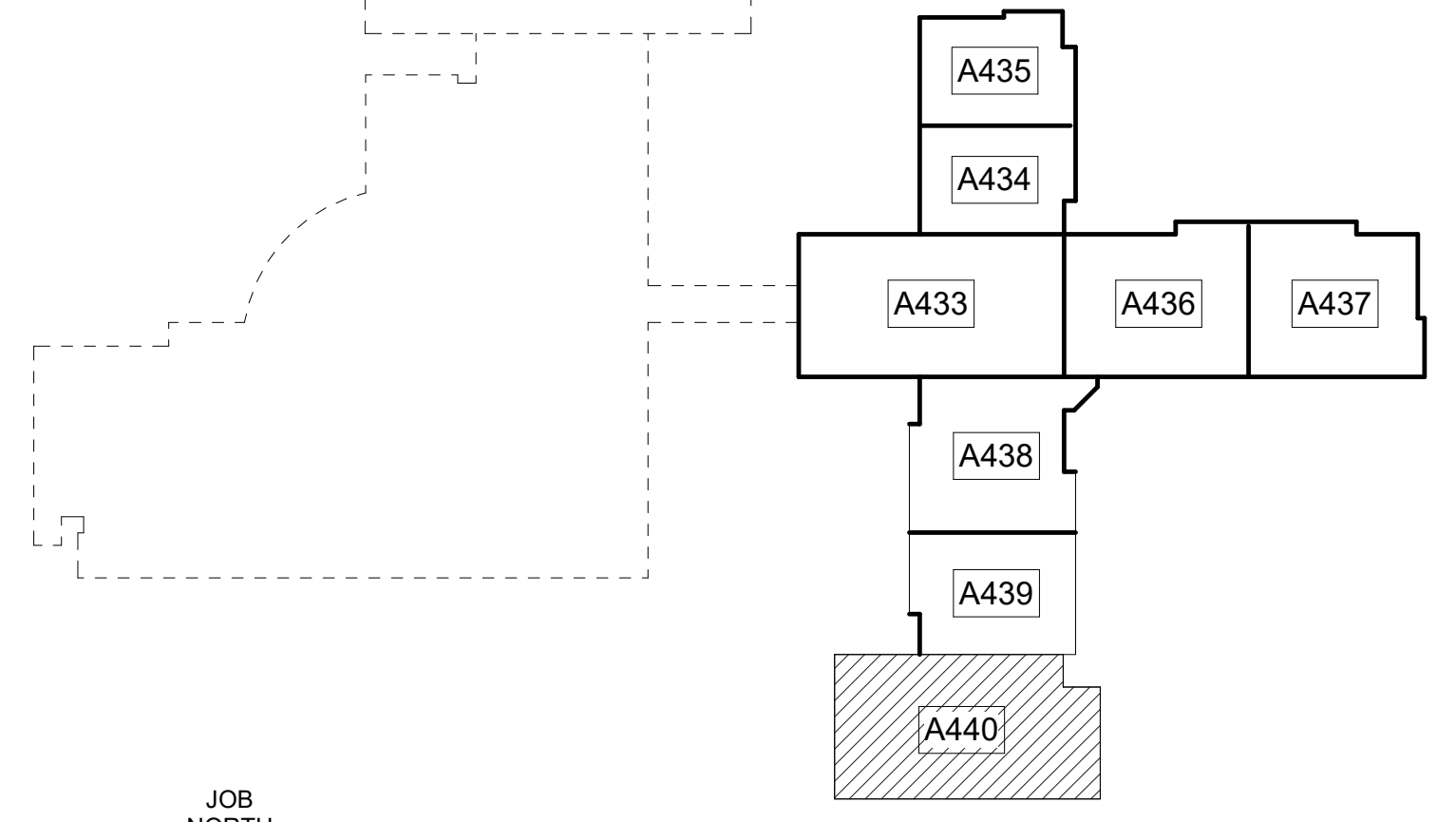
1 EXPANDED PARTIAL LOWER LEVEL FLOOR PLAN
1/4" = 1'-0"

NOTE:
 FOR GENERAL NOTES, SHEET KEY NOTES, FINISH LEGEND - SEE A401 TYP.

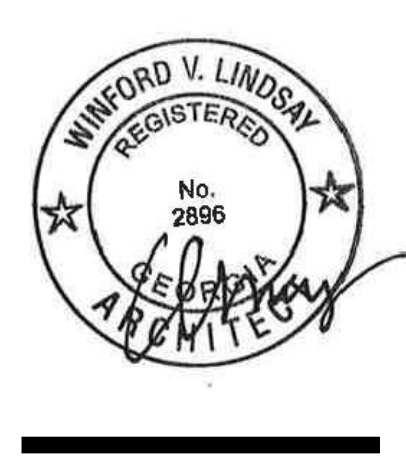
REISSUE ENTIRE SHEET ADD.#2

MUSICAL EQUIPMENT CASEWORK	
NO.	DESCRIPTION
1	#01 CABINET
2	#02 CABINET
4	#04 CABINET
5	#05 CABINET
10	#10 CABINET
11	#11 CABINET
12	#12 CABINET
13	#13 CABINET
14	#14 CABINET
15	#15 CABINET
17	#17 CABINET
4 BASS	4 UNIT BASS
4 CELLO	4 UNIT CELLO
GUITAR RACK	GUITAR RACK

BASIS OF DESIGN: WENGER CORPORATION



LOWER LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'S



EDITION:

ISSUE	TO	DATE
PRELIM.	TO GA DOE	5-17-2022
50% SUBMITTAL		7-7-2022
75% COMPLETE		8-26-2022
CHECK SET TO DOE		10-4-2022
PERMITTING		10-4-2022
FINAL DOE SUBMIT		10-30-2022
100% PROPOSAL SET		11-1-2022
ADDENDUM #2		11/14/2022
ADDENDUM #3		11/21/2022

CONFORMED SET 12-12-2022

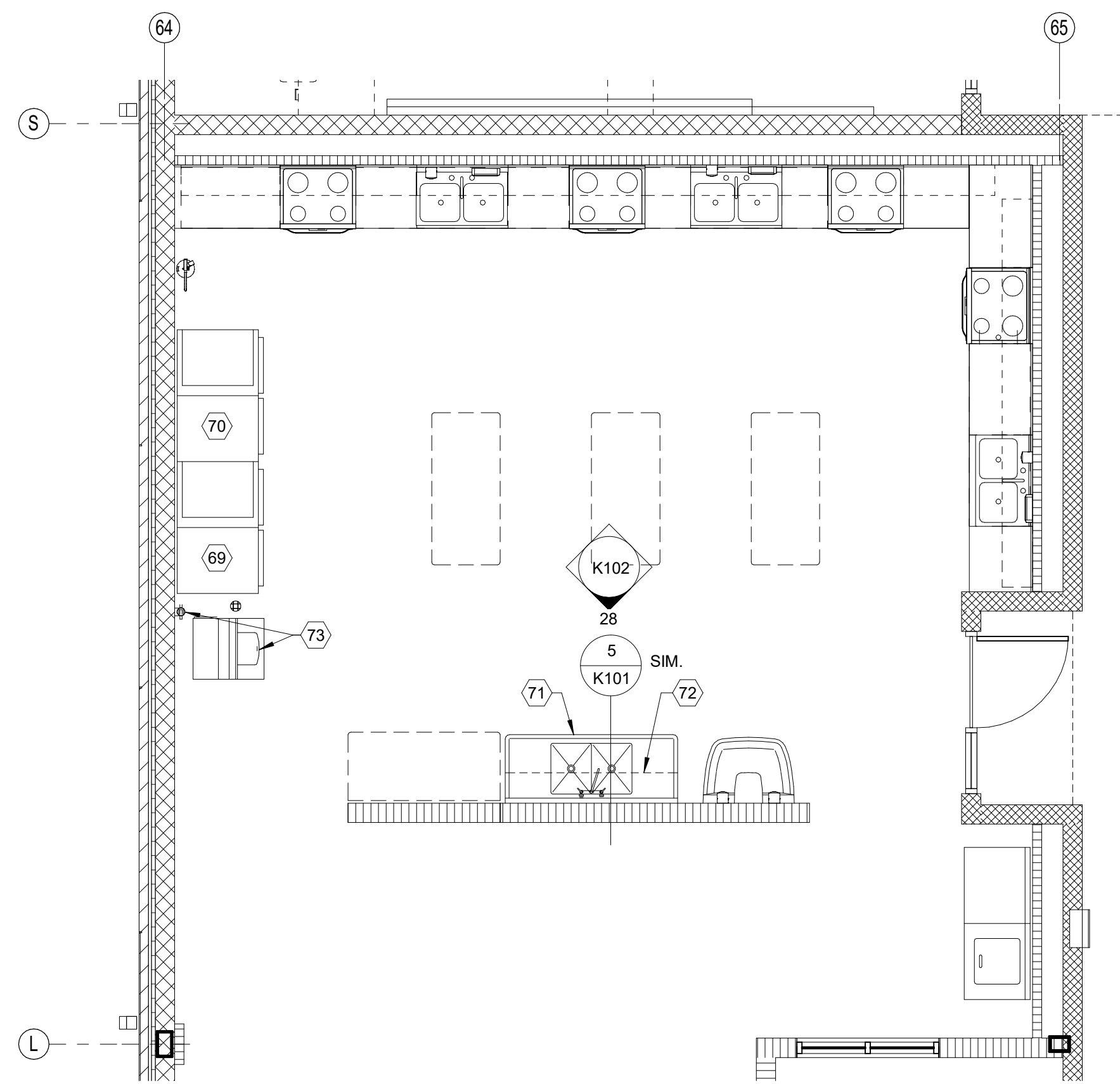
DRAWN BY: DY
 CHECKED BY: MB

CLARKE COUNTY SCHOOL DISTRICT
 145 PARADISE BOULEVARD ATHENS, GEORGIA 30607

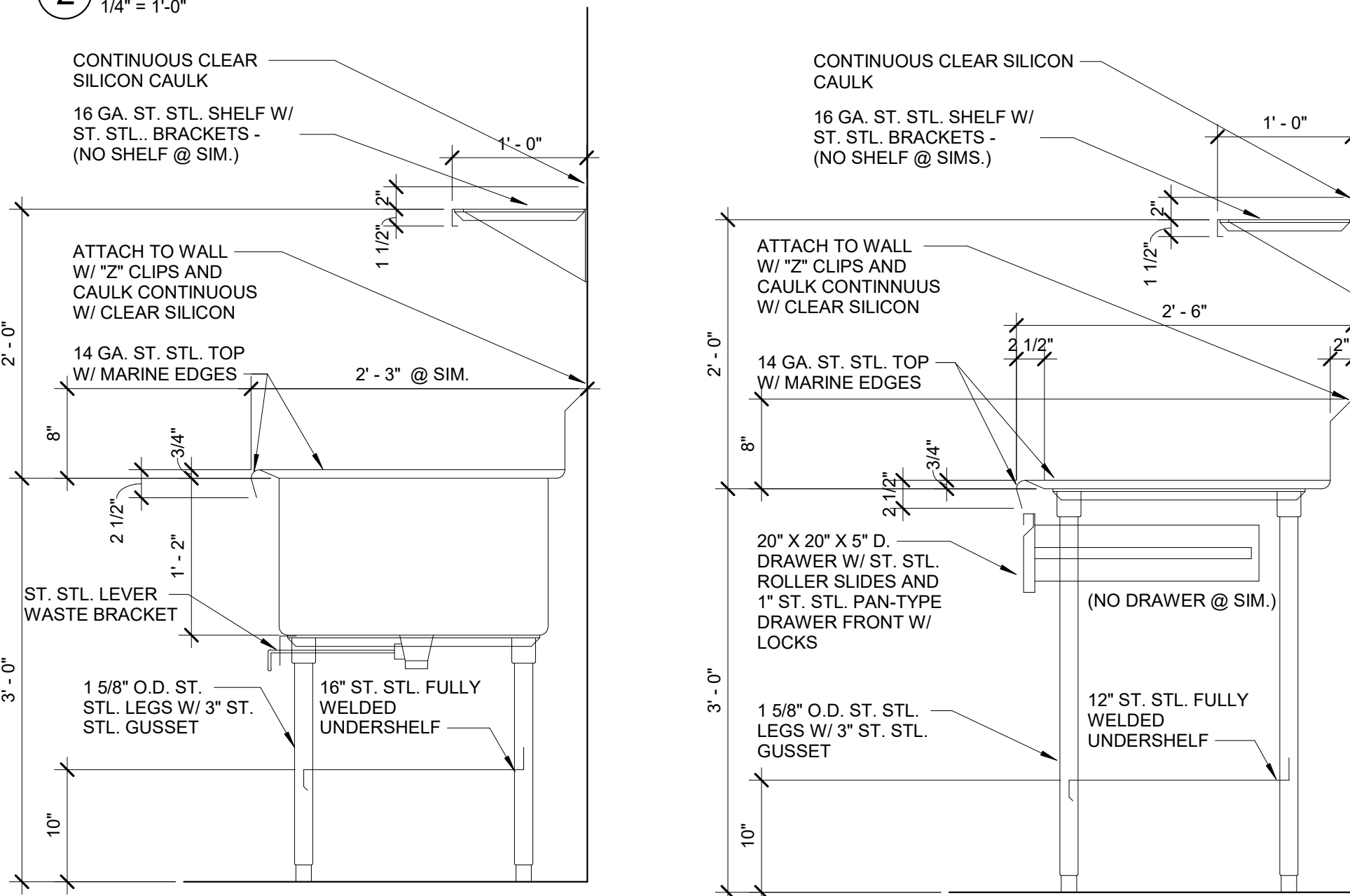
EXPANDED PARTIAL LOWER LEVEL FLOOR PLAN
CLARKE MIDDLE SCHOOL REPLACEMENT
FACILITY CODE 623 - 0396
 1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 12-12-2022
 PROJECT NO: 219049

A440

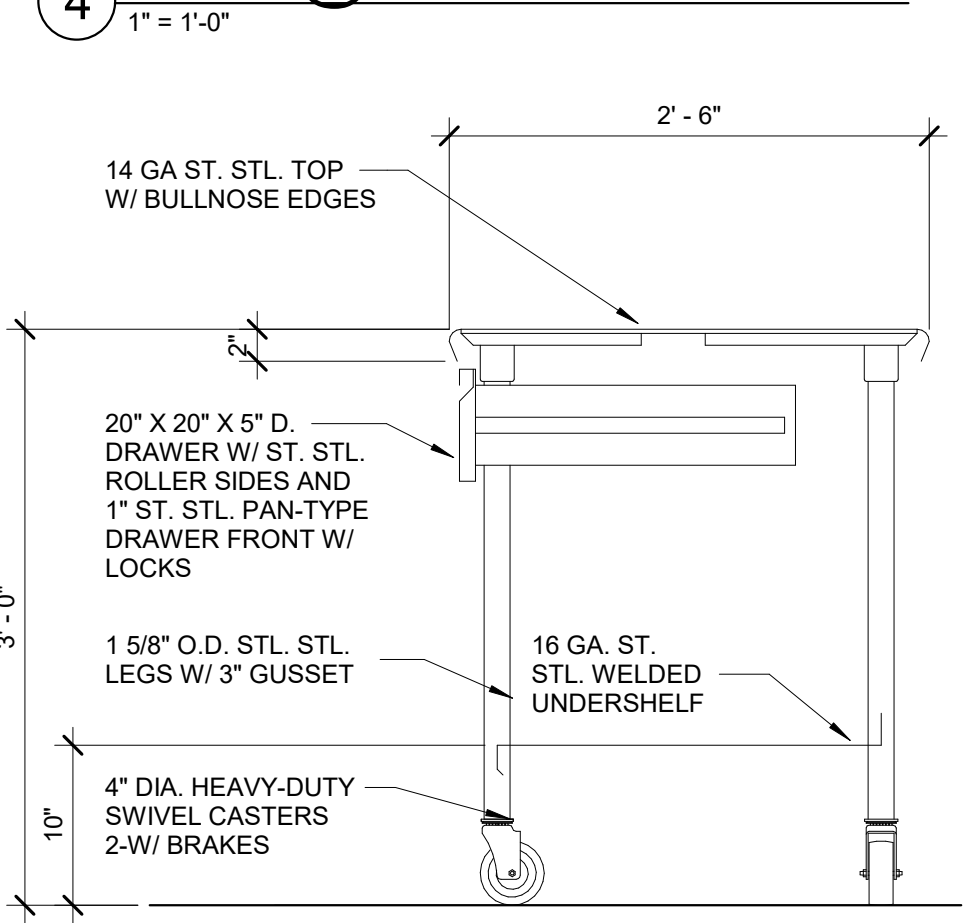
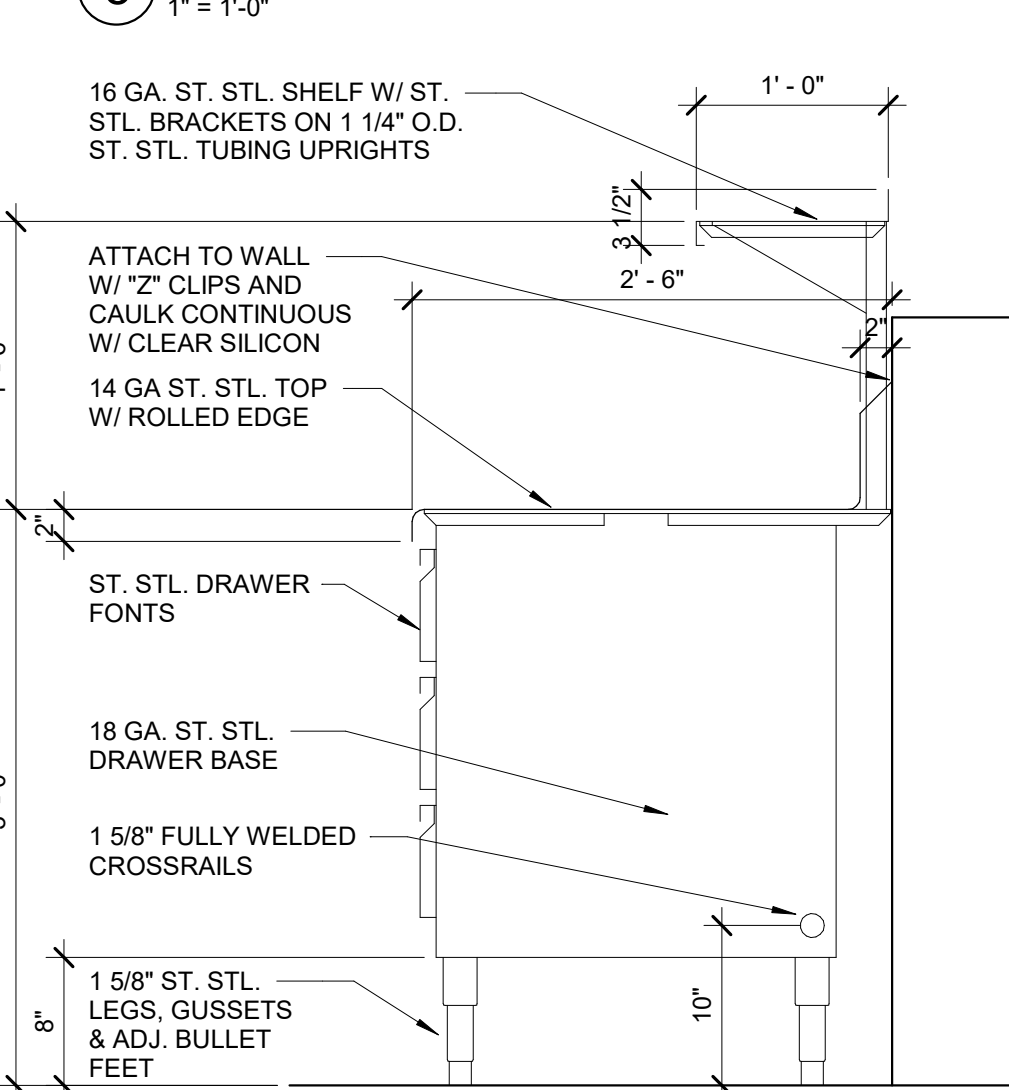


2 EXPANDED PARTIAL MIDDLE LEVEL FLOOR PLAN
1/4" = 1'-0"



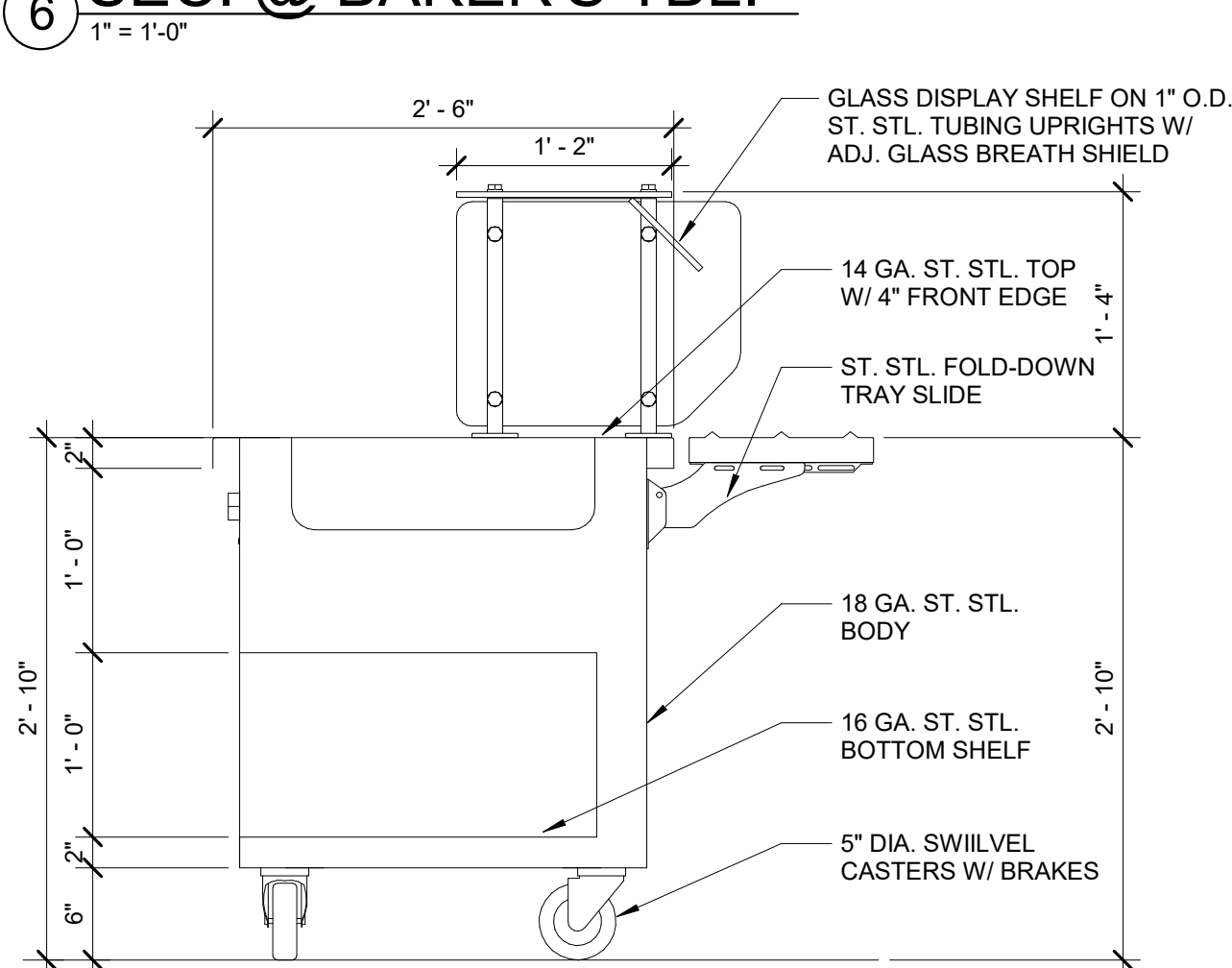
5 SEC. @ VEG. PREP SINK
1" = 1'-0"

4 SEC. @ VEG. PREP TBL.
1" = 1'-0"



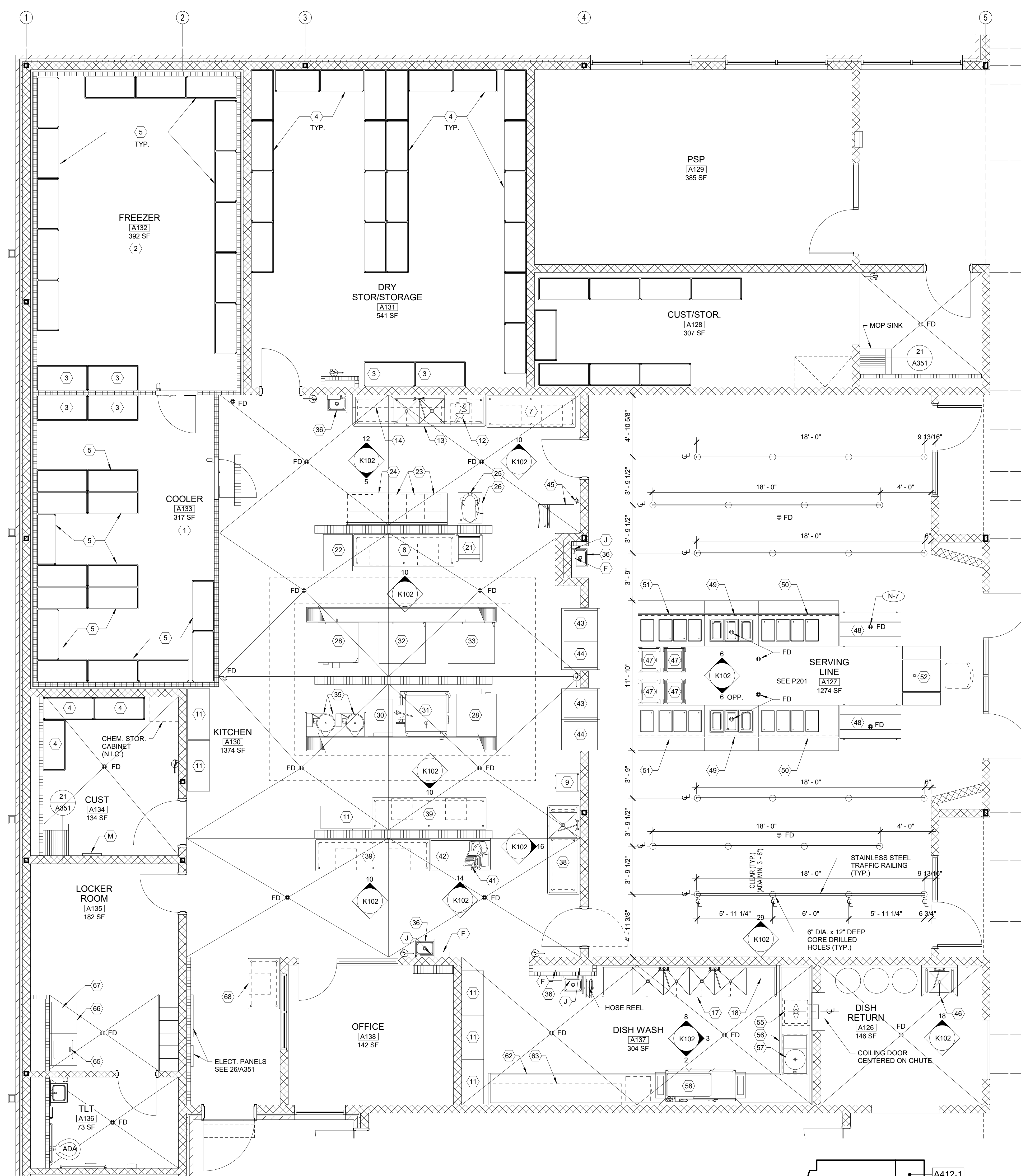
3 SEC. @ MOBILE WORK. TBL.
1" = 1'-0"

6 SEC. @ BAKER'S TBL.
1" = 1'-0"

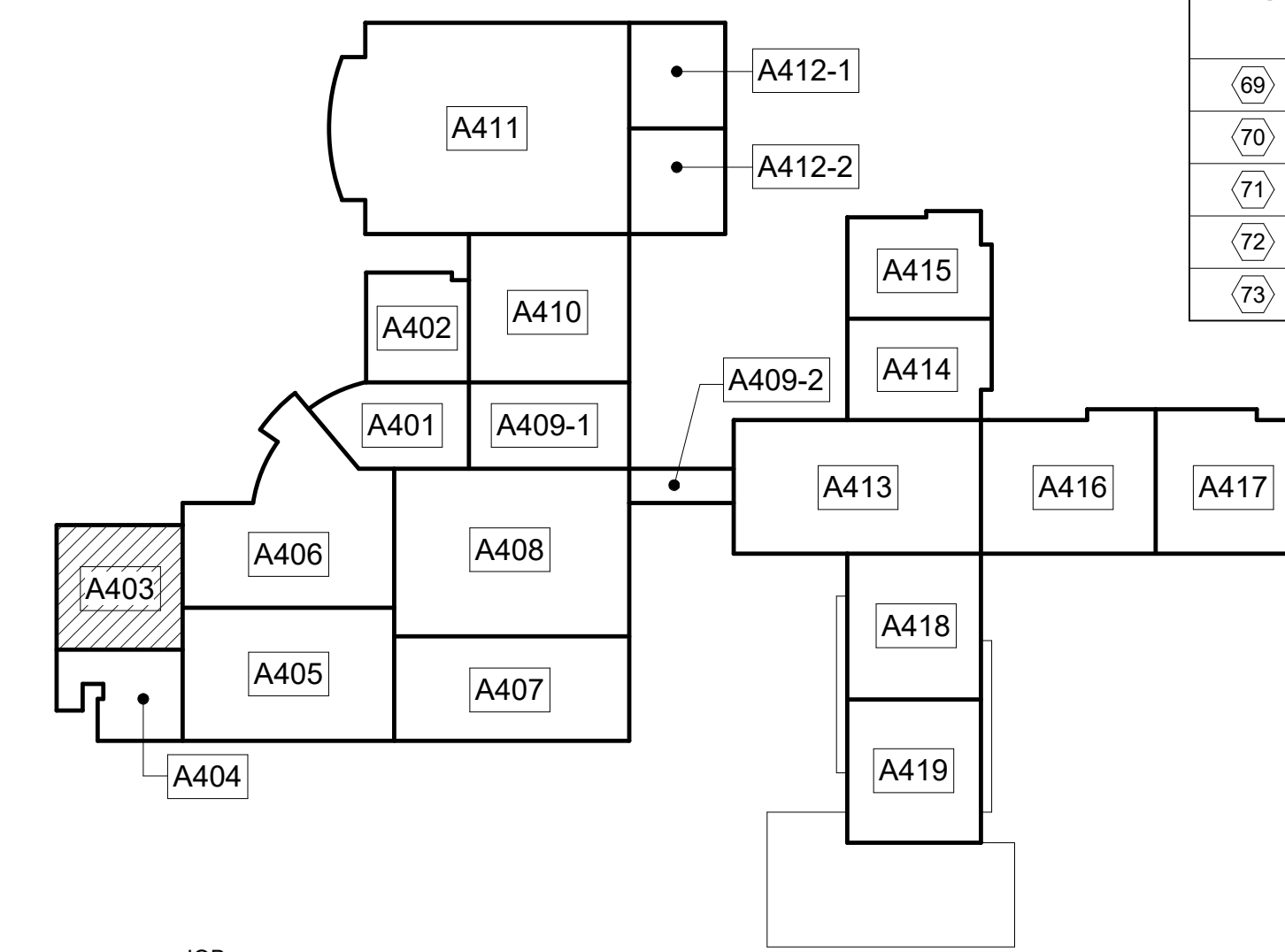


7 SEC. @ SERVING LINE
1" = 1'-0"

TYPICAL TABLE TOP CONSTRUCTION
SCALE: 3" = 1'-0"

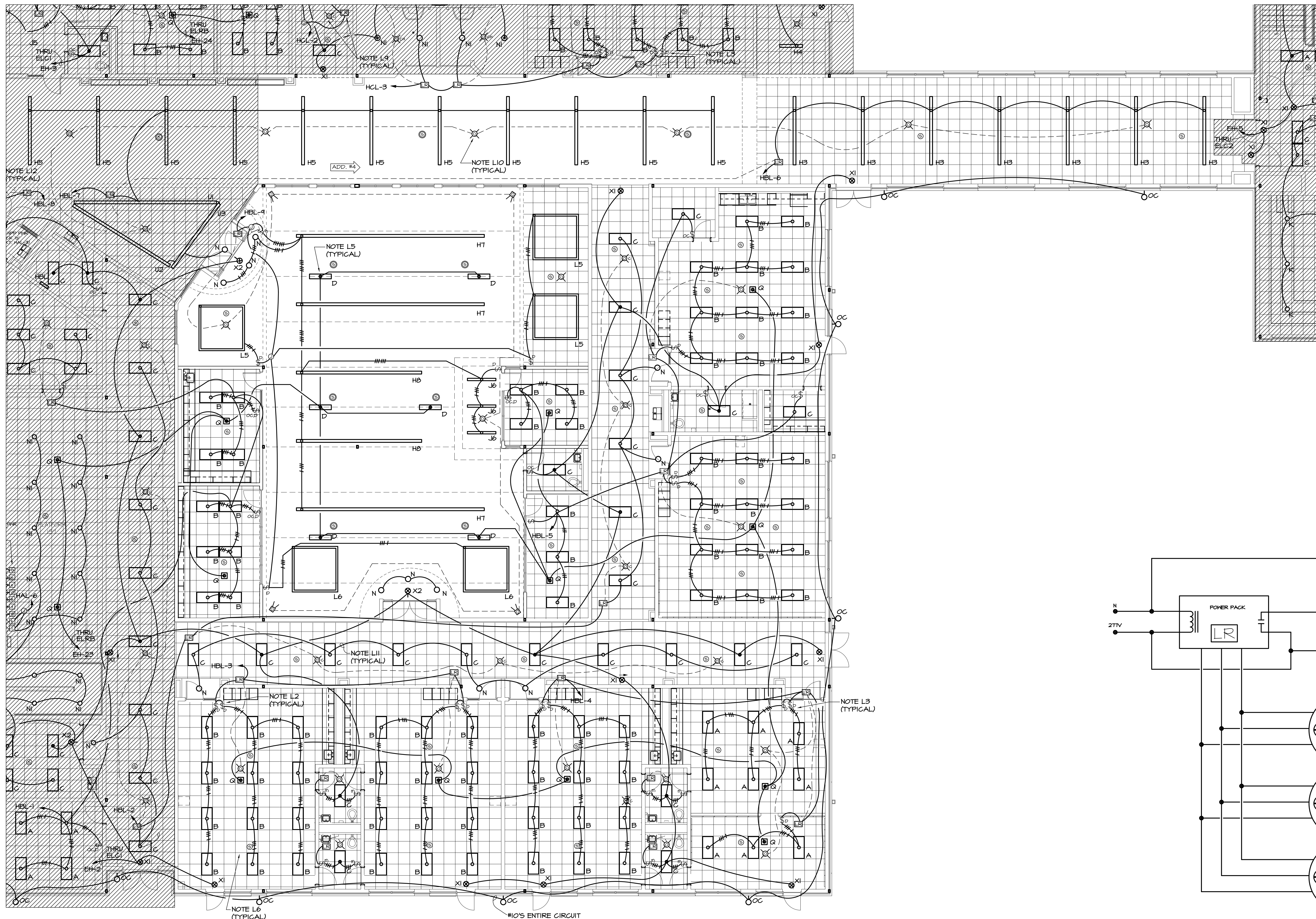


1 KITCHEN EQUIPMENT FLOOR PLAN
1/4" = 1'-0"



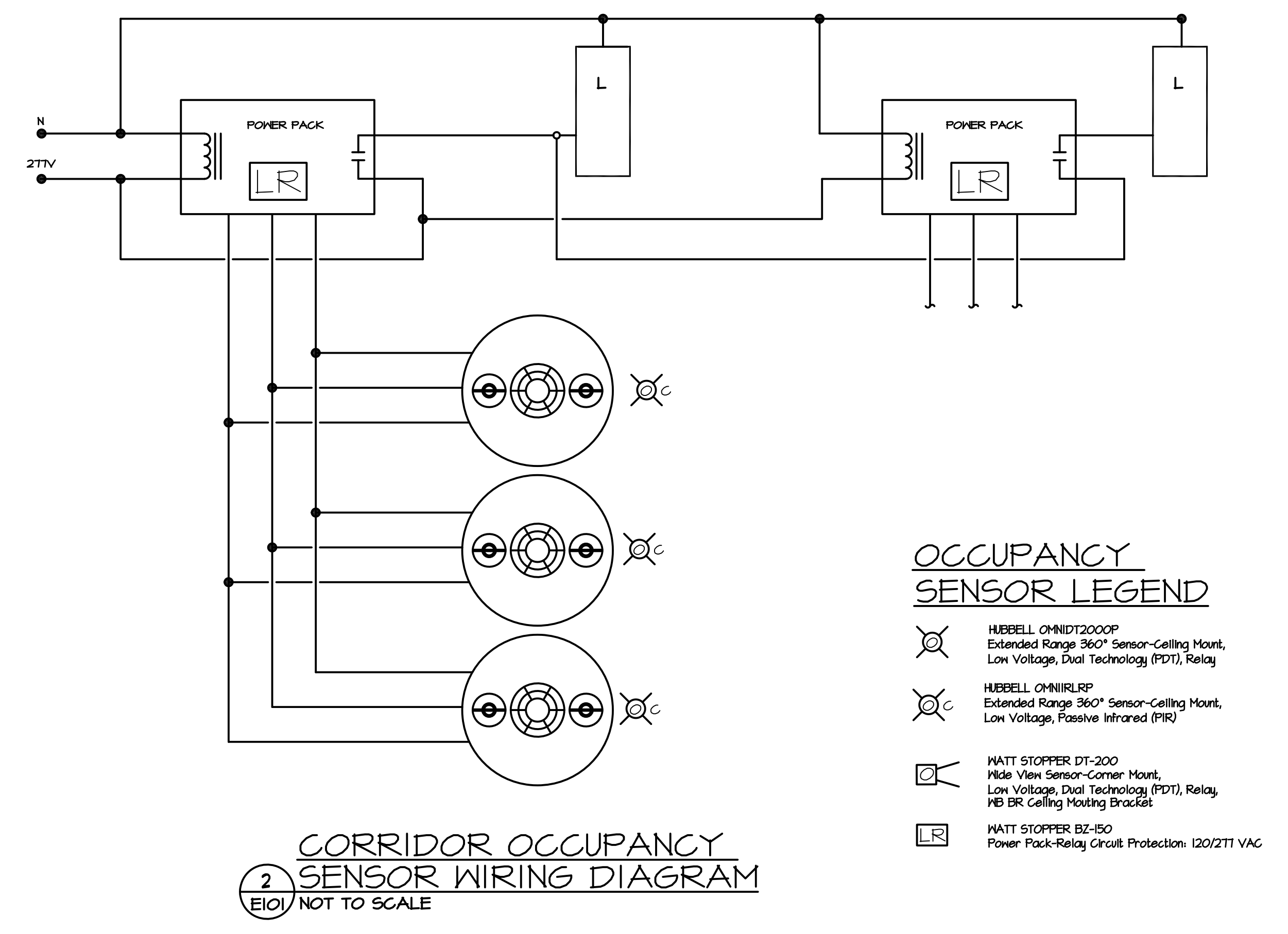
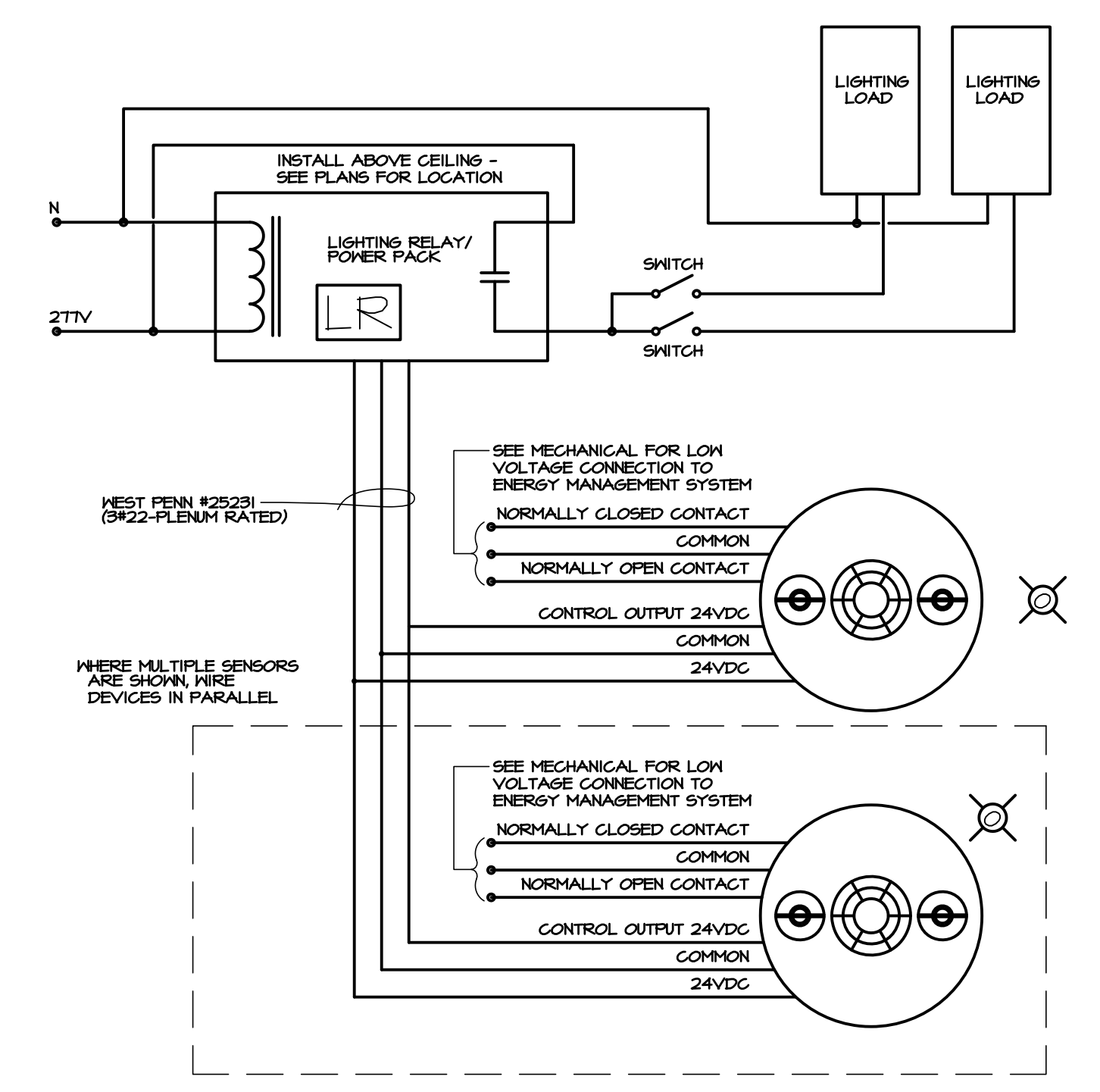
JOB NORTH UPPER LEVEL KEY PLAN
CAPITAL OUTLAY & LOCAL FUNDS / 1215 FTE / 75 I.U.'S

DESCRIPTION	
NO.	KITCHEN EQUIPMENT
1	WALK-IN COOLER & REFRIGERATION SYSTEM
2	WALK-IN FREEZER & REFRIGERATION SYSTEM
3	DUNNAGE RACK
4	DRY STORAGE SHELVING
5	COOLER/FREEZER SHELVING
6	BEVERAGE COOLER
7	7'-0" MOBILE WORK TABLE
8	8'-0" MOBILE WORK TABLE
9	SPRAY SYSTEM
10	MOBILE HOLDING CABINET
11	MOBILE SHELVING
12	FOOD PROCESSOR
13	2-COMPARTMENT SINK
14	WALL SHELF
15	3-COMPARTMENT SINK
16	12'-0" S.S. WALL SHELF
17	4-COMPARTMENT SINK
18	WALL MOUNTED POT RACK
19	4'-0" MOBILE WORK TABLE
20	NOT USED
21	MOBILE PAN RACK
22	PROOFER / HOLDING CABINET
23	MOBILE INGREDIENT BIN
24	BAKERS TABLE
25	20 QT. MIXER
26	MOBILE MIXER STAND
27	NOT USED
28	DOUBLE DECK CONVECTION OVEN
29	NOT USED
30	CONVECTION STEAMER
31	TILTING SKILLET
32	DOUBLE COMBI STEAMER W/ STACKING KIT
33	DOUBLE COMBI STEAMER W/ STACKING KIT
34	NOT USED
35	TWIN 12 GAL. TILTING KETTLE & STAND (O.F.C.I.)
36	HAND SINK W/ SPLASH GUARD
37	NOT USED
38	1-COMPARTMENT SINK
39	9'-0" MOBILE WORK TABLE
40	NOT USED
41	MEAT SLICER
42	SLICER TABLE
43	PASS-THRU HEATED CABINET
44	PASS-THRU REFRIGERATOR
45	ICE MACHINE & BIN
46	1-COMPARTMENT SINK
47	TRAY RACK DISPENSER
48	DUAL-SIDED MILK COOLER
49	MOBILE HOT FOOD COUNTER
50	MOBILE COLD FOOD COUNTER
51	MOBILE HOT/COLD FOOD COUNTER
52	CASHER STAND
53	NOT USED
54	NOT USED
55	MOBILE SOAK SINK
56	SOILED DISHTABLE
57	SCRAP COLLECTOR
58	DISH MACHINE (O.F.C.I.)
59	NOT USED
60	NOT USED
61	BOOSTER HEATER
62	CLEAN DISH TABLE
63	SLANTED RACK SHELF
64	NOT USED
65	WASHER - O.F.C.I.
66	DRYER - O.F.C.I.
67	6'-0" LONG X 1'-0" DEEP 2-TIER WALL SHELF
68	MOBILE RECEIVING TABLE
FOOD SERVICE EQUIPMENT CONSUMER SCIENCE LAB	
69	2-SECTION REACH-IN REFRIGERATOR
70	2-SECTION REACH-IN FREEZER
71	ST. STL. 2-COMPARTMENT VEGETABLE PREP SINK
72	ST. STL. WALL SHELF
73	ICE MAKER & BIN

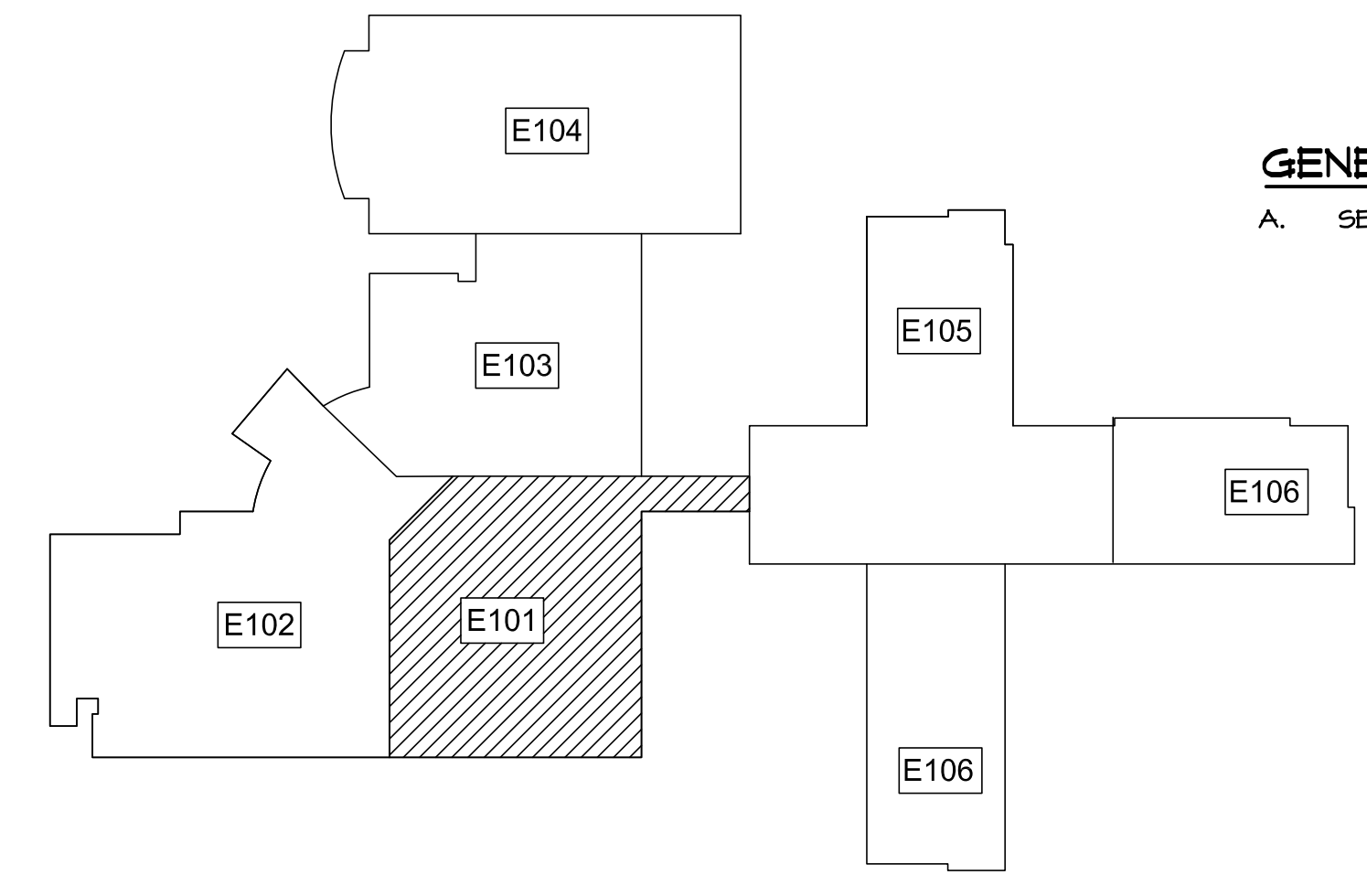


1 PARTIAL UPPER LEVEL FLOOR PLAN - LIGHTING
E101 1/8"=1'-0"

3 OCCUPANCY SENSOR WIRING DIAGRAM
E101 NOT TO SCALE



2 CORRIDOR OCCUPANCY SENSOR WIRING DIAGRAM
E101 NOT TO SCALE



UPPER LEVEL KEY PLAN

GENERAL NOTE
A. SEE SHEET E-002 FOR PHASING.

LIGHTING REFERENCED NOTES: (APPLIES TO SHEETS E101 THRU E110)

- L1. EXTEND EXTERIOR LIGHTING CIRCUIT UP IN WALL TO UPPER LEVEL CONNECTOR AND OVER TO MAIN ELEC/MECH ROOM. CONNECT TO PANEL HA THROUGH OUTSIDE LIGHTING CONTACTOR.
- L2. IN CLASSROOMS WITH WINDOWS ADJACENT TO DOOR, COORDINATE SWITCH LOCATIONS WITH ARCHITECT PRIOR TO ROUGH-IN.
- L3. IN CLASSROOMS, SWITCH ROW OF FIXTURES AT MARKERBOARD WITH ONE DIMMER SWITCH AND ALL OTHER FIXTURES IN ROOM WITH SECOND DIMMER SWITCH.
- L4. INSTALL ENGRAVED LAMINATED NAMEPLATES ABOVE WALL SWITCHES READING: "OUTSIDE LIGHTING" ABOVE SWITCH T1 "EMERGENCY LIGHTING" ABOVE SWITCH T2 ADD #4 SEE DETAILS 349/E601 FOR SWITCH CONNECTIONS.
- L5. MOUNT TYPE 'D' FIXTURES IN GYM & MEDIA ON BOTTOM OF TRUSS OR ON UNISTRUT CHANNEL MOUNTED BETWEEN BOTTOM CHORD OF TRUSSES.
- L6. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION ONLY. SEE DRAWINGS E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- L7. PROVIDE HUBBELL 1420 WEATHERPROOF COVER ON SWITCH.
- L8. MOUNT TYPES 'M1' AND 'M2' FIXTURES IN GYMNASIUM ON UNISTRUT CHANNEL MOUNTED BETWEEN TOP CHORD OF JOISTS. PENDANT MOUNT WITH BOTTOM OF FIXTURE EVEN WITH BOTTOM OF JOIST.
- L9. SEE 2/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN CORRIDORS. SEE 3/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN OTHER AREAS.
- L10. IN AREAS WITH EXPOSED STRUCTURE, MOUNT OCC SENSOR ON CONDUIT STUB SO THAT SENSOR IS EVEN WITH BOTTOM OF LOWEST FIXTURE IN THE ROOM TO MAINTAIN UNOBSTRUCTED COVERAGE OF THE SPACE.
- L11. ALL CONDUIT IN CORRIDORS SHALL BE ABOVE FAN COIL UNITS AND OUT OF UNIT ACCESS SPACE. SEE MECH. FOR ACCESS SPACES.
- L12. FOR EXIT LIGHTS SHOWN ABOVE DOORS AT CURTAINWALL, RUN EMERGENCY CIRCUIT UP TIGHT TO STRUCTURE OVER TO J-BOX ABOVE FIXTURE AS SHOWN. MOUNT FIXTURE ON CONDUIT STUB AT 2' ABOVE TOP OF DOOR. COORDINATE INSTALL WITH ARCHITECT.

OCCUPANCY SENSOR NOTES: (FOR DRAWINGS E111 - E116)

- 1. OCCUPANCY SENSORS SHALL BE AS MANUFACTURED BY WATT STOPPER OR EQUAL AS MANUFACTURED BY SENSOR SWITCH, HUBBELL, LEVITON OR GREENGATE.
- 2. THIS LAYOUT IS BASED ON WATT STOPPER DEVICES. THE SUPPLIER SHALL PROVIDE A FACTORY SUPPLIED LAYOUT OF DEVICES TO THE CONTRACTOR FOR INSTALLATION IN THIS BUILDING.
- 3. THE SUPPLIER SHALL PROVIDE ONSITE INSTALLATION INSTRUCTION TO THE CONTRACTOR PRIOR TO INSTALLATION OF SYSTEM.
- 4. COORDINATE EXACT LOCATIONS OF CORRIDOR OCCUPANCY SENSORS WITH MECHANICAL SO THEY ARE NOT INSTALLED IN UNIT ACCESS SPACES.

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #4	11-29-2022

CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.

S&A# 2210

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #3	11-21-2022
ADDENDUM #4	11-29-2022
ADDENDUM #5	12-01-2022

CONFORMED SET 12-12-2022

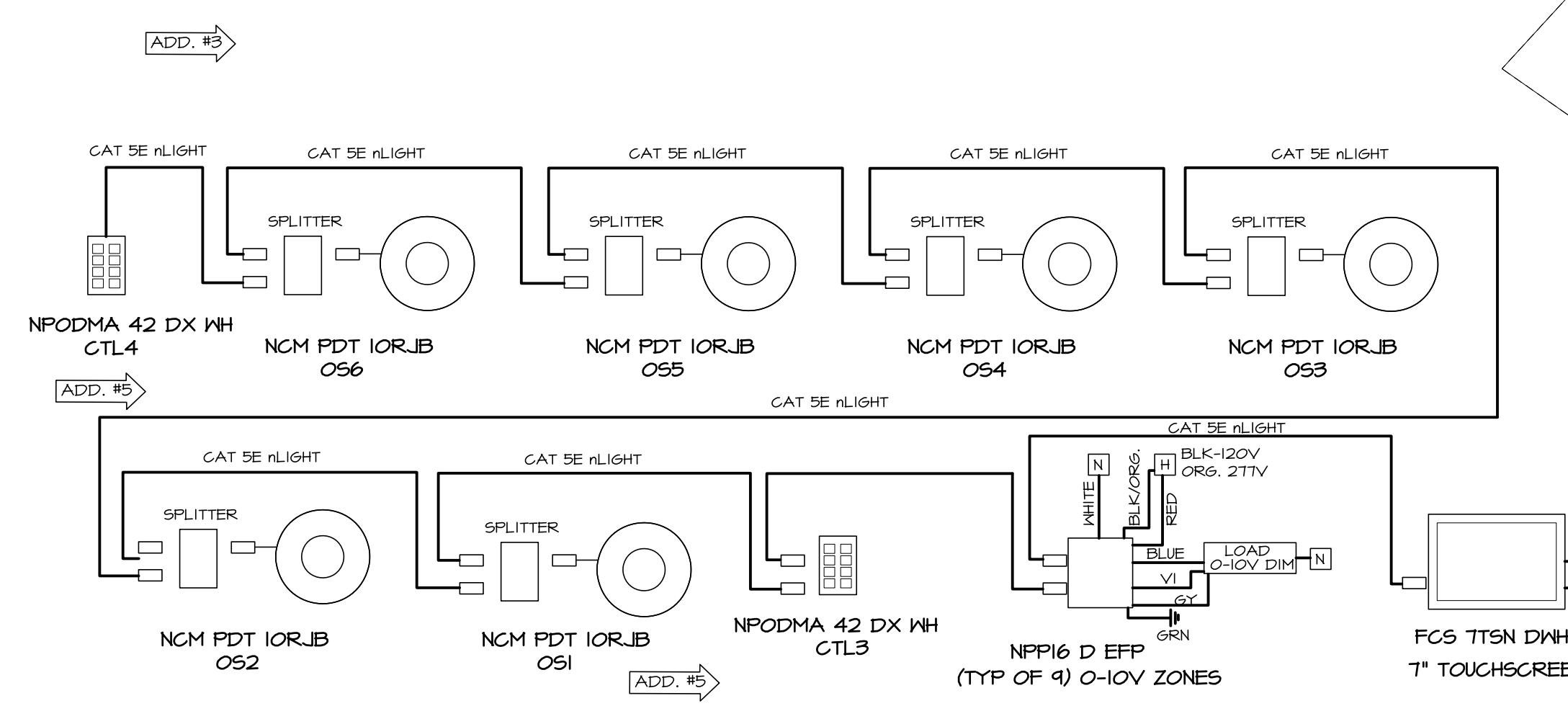
DRAWN BY: G.L.K.
 CHECKED BY: G.L.K.

GENERAL NOTE

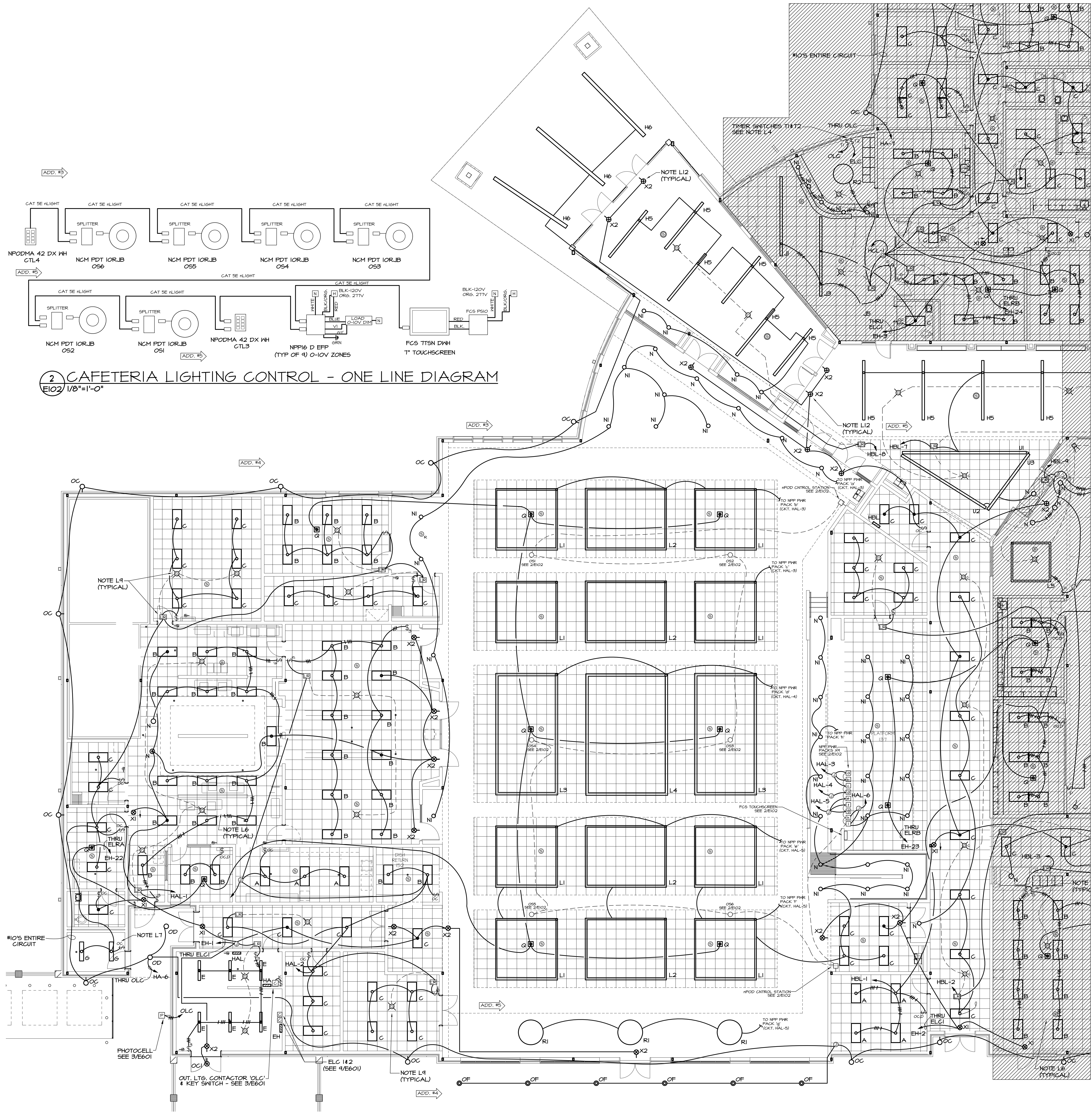
A. SEE SHEET E-002 FOR PHASING.

LIGHTING REFERENCED NOTES: (APPLIES TO SHEETS E101 THRU E10)

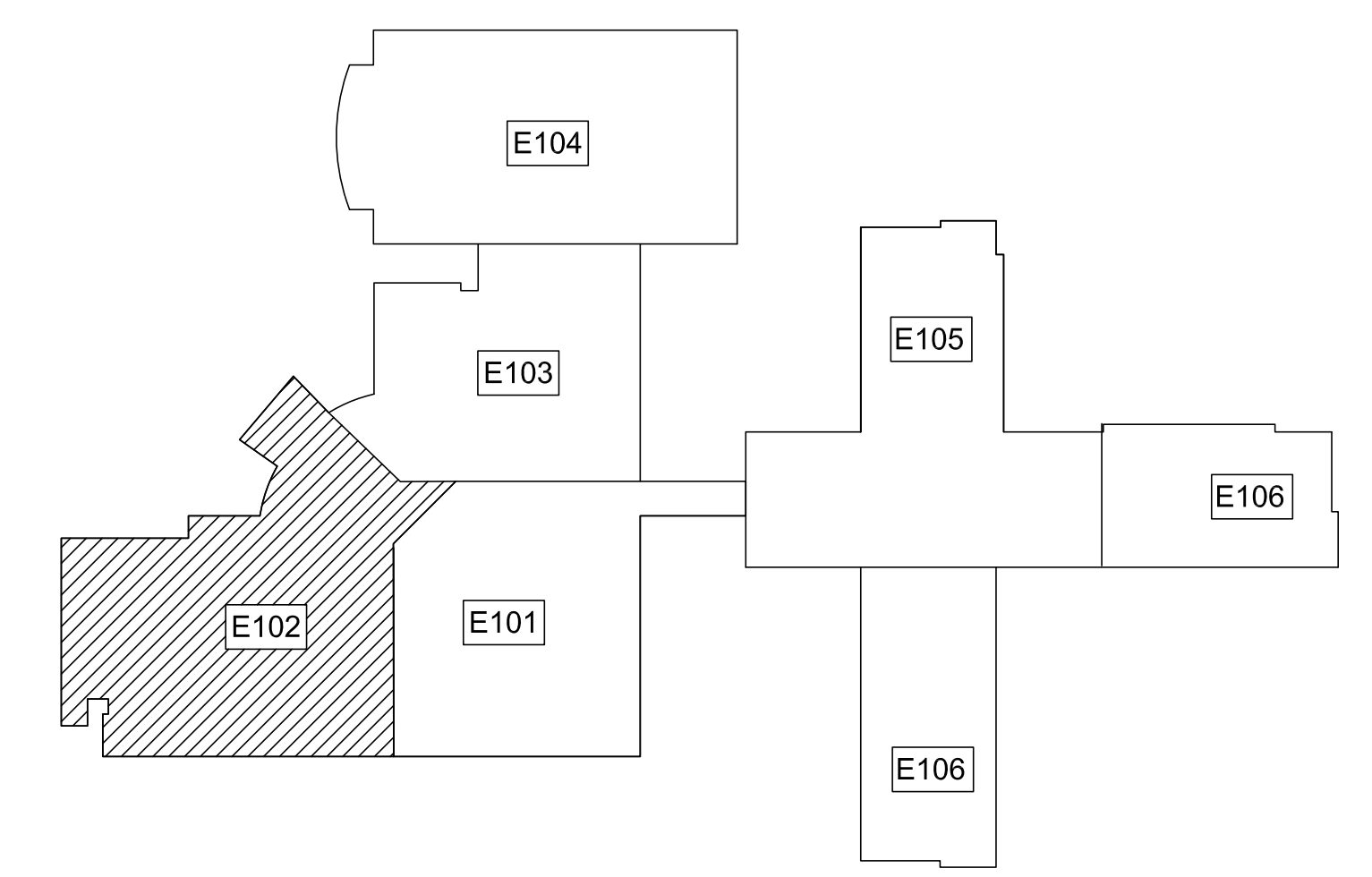
- L1. EXTEND EXTERIOR LIGHTING CIRCUIT UP IN WALL TO UPPER LEVEL CONNECTOR AND OVER TO MAIN ELEC/MECH ROOM. CONNECT TO PANEL HA THROUGH OUTSIDE LIGHTING CONTACTOR.
- L2. IN CLASSROOMS WITH WINDOWS ADJACENT TO DOOR, COORDINATE SWITCH LOCATIONS WITH ARCHITECT PRIOR TO ROUGH-IN.
- L3. IN CLASSROOMS, SWITCH ROW OF FIXTURES AT MARKERBOARD WITH ONE DIMMER SWITCH AND ALL OTHER FIXTURES IN ROOM WITH SECOND DIMMER SWITCH.
- L4. INSTALL ENGRAVED LAMINATED NAMEPLATES ABOVE WALL SWITCHES READING: "OUTSIDE LIGHTING" ABOVE SWITCH T1 "EMERGENCY LIGHTING" ABOVE SWITCH T2 SEE DETAILS 344/E601 FOR SWITCH CONNECTIONS.
- L5. MOUNT TYPE "D" FIXTURES IN GYM # MEDIA ON BOTTOM OF TRUSS OR ON UNISTRUT CHANNEL MOUNTED BETWEEN BOTTOM CHORD OF TRUSSES.
- L6. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION ONLY. SEE DRAWINGS E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- L7. PROVIDE HUBBELL T420 WEATHERPROOF COVER ON SWITCH.
- L8. MOUNT TYPES "M1" AND "M2" FIXTURES IN GYMNASIUM ON UNISTRUT CHANNEL MOUNTED BETWEEN TOP CHORD OF JOISTS. PENDANT MOUNT WITH BOTTOM OF FIXTURE EVEN WITH BOTTOM OF JOIST.
- L9. SEE 2/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN CORRIDORS. SEE 3/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN OTHER AREAS.
- L10. IN AREAS WITH EXPOSED STRUCTURE, MOUNT OCC SENSOR ON CONDUIT STUB SO THAT SENSOR IS EVEN WITH BOTTOM OF LOWEST FIXTURE IN THE ROOM TO MAINTAIN UNOBSTRUCTED COVERAGE OF THE SPACE.
- L11. ALL CONDUIT IN CORRIDORS SHALL BE ABOVE FAN COIL UNITS AND OUT OF UNIT ACCESS SPACE. SEE MECH. FOR ACCESS SPACES.
- L12. FOR EXIT LIGHTS SHOWN ABOVE DOORS AT CURTAINWALL, RUN EMERGENCY CIRCUIT UP TIGHT TO STRUCTURE OVER TO J-BOX ABOVE FIXTURE AS SHOWN. MOUNT FIXTURE ON CONDUIT STUB AT 2' ABOVE TOP OF DOOR. COORDINATE INSTALL WITH ARCHITECT.



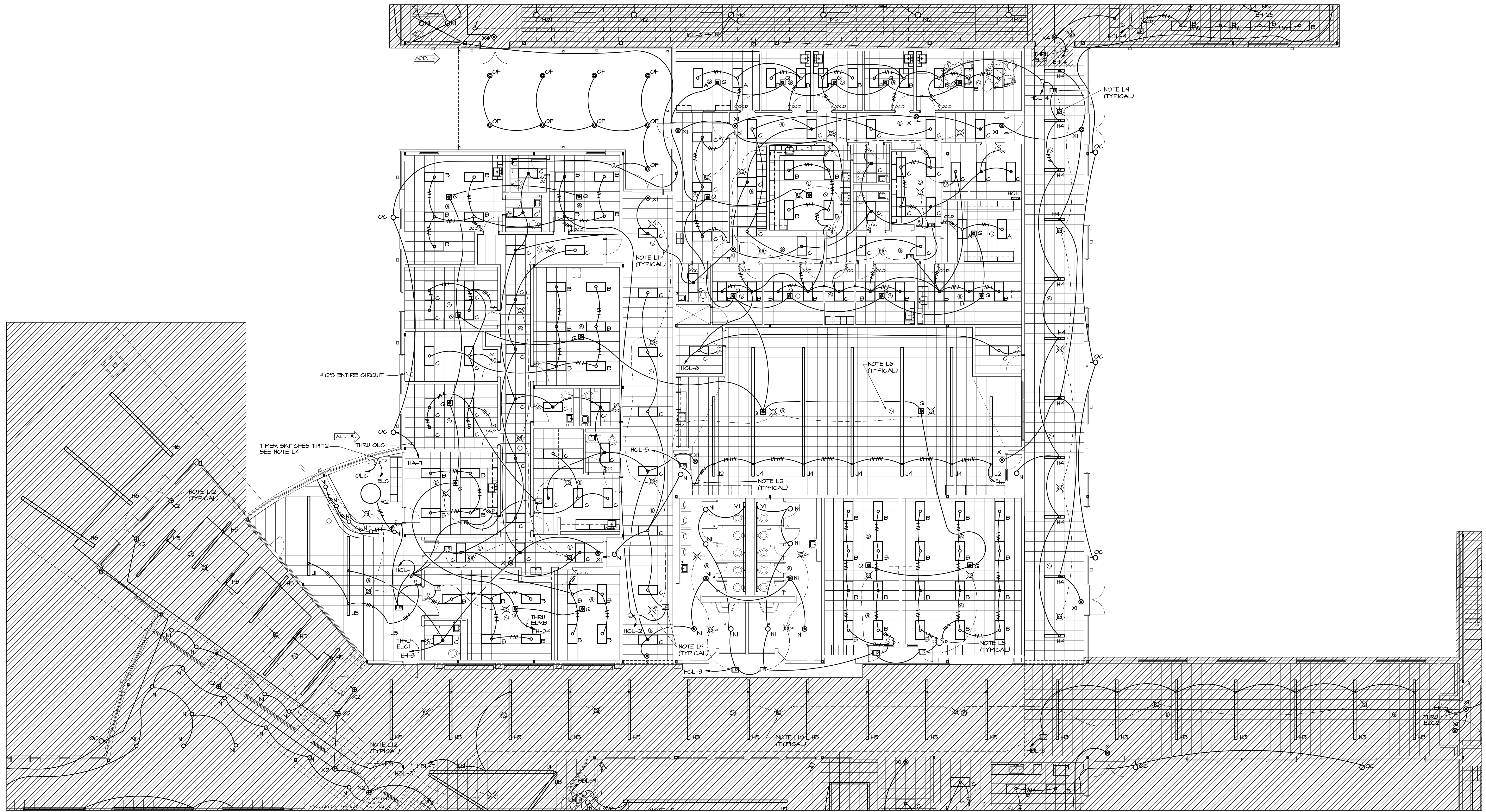
2 CAFETERIA LIGHTING CONTROL - ONE LINE DIAGRAM
 E102 1/8"=1'-0"



1 PARTIAL UPPER LEVEL FLOOR PLAN - LIGHTING
 E102 1/8"=1'-0"



UPPER LEVEL KEY PLAN



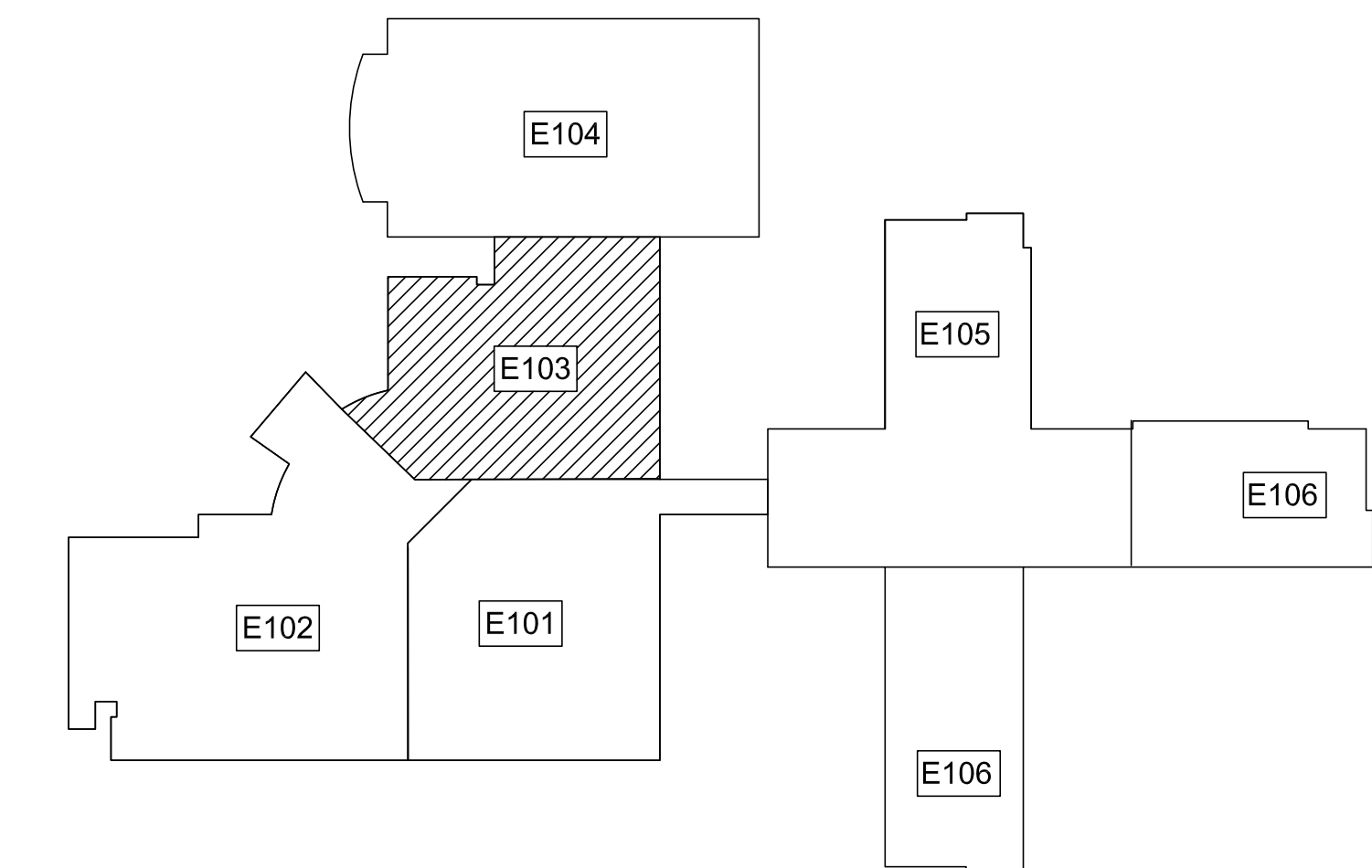
LIGHTING REFERENCED NOTES: (APPLIES TO SHEETS E101 THRU E103)

- L1. EXTEND EXTERIOR LIGHTING CIRCUIT UP IN WALL TO UPPER LEVEL CONNECTOR AND OVER TO MAIN ELEC/MECH ROOM. CONNECT TO PANEL HA THROUGH OUTSIDE LIGHTING CONTACTOR.
- L2. IN CLASSROOMS WITH WINDOWS ADJACENT TO DOOR, COORDINATE SWITCH LOCATIONS WITH ARCHITECT PRIOR TO ROUGH-IN.
- L3. IN CLASSROOMS, SWITCH ROW OF FIXTURES AT MARKERBOARD WITH ONE DIMMER SWITCH AND ALL OTHER FIXTURES IN ROOM WITH SECOND DIMMER SWITCH.
- L4. INSTALL ENGRAVED LAMINATED NAMEPLATES ABOVE WALL SWITCHES READING: "OUTSIDE LIGHTING" ABOVE SWITCH T1; "EMERGENCY LIGHTING" ABOVE SWITCH T2. SEE DETAILS 349/E601 FOR SWITCH CONNECTIONS.
- L5. MOUNT TYPE 'D' FIXTURES IN GYM & MEDIA ON BOTTOM OF TRUSS OR ON UNISTRUT CHANNEL MOUNTED BETWEEN BOTTOM CHORD OF TRUSSES.
- L6. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION ONLY. SEE DRAWINGS E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- L7. PROVIDE HUBBELL 1420 WEATHERPROOF COVER ON SWITCH.
- L8. MOUNT TYPES 'M1' AND 'M2' FIXTURES IN GYMNASIUM ON UNISTRUT CHANNEL MOUNTED BETWEEN TOP CHORD OF JOISTS. PENDANT MOUNT WITH BOTTOM OF FIXTURE EVEN WITH BOTTOM OF JOIST.
- L9. SEE 2/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN CORRIDORS. SEE 3/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN OTHER AREAS.
- L10. IN AREAS WITH EXPOSED STRUCTURE, MOUNT OCC SENSOR ON CONDUIT STUB SO THAT SENSOR IS EVEN WITH BOTTOM OF LOWEST FIXTURE IN THE ROOM TO MAINTAIN UNOBSTRUCTED COVERAGE OF THE SPACE.
- L11. ALL CONDUIT IN CORRIDORS SHALL BE ABOVE FAN COIL UNITS AND OUT OF UNIT ACCESS SPACE. SEE MECH. FOR ACCESS SPACES.
- L12. FOR EXIT LIGHTS SHOWN ABOVE DOORS AT CURTAINWALL, RUN EMERGENCY CIRCUIT UP TIGHT TO STRUCTURE OVER TO J-BOX ABOVE FIXTURE AS SHOWN. MOUNT FIXTURE ON CONDUIT STUB AT 2' ABOVE TOP OF DOOR. COORDINATE INSTALL WITH ARCHITECT.

1 PARTIAL UPPER LEVEL FLOOR PLAN - LIGHTING
E103 1/8"=1'-0"

GENERAL NOTE

- A. SEE SHEET E-002 FOR PHASING.



UPPER LEVEL KEY PLAN

S&A# 2210

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #4	11-29-2022
ADDENDUM #5	12-01-2022
CONFORMED SET	12-12-2022

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.

CLARKE COUNTY SCHOOL DISTRICT

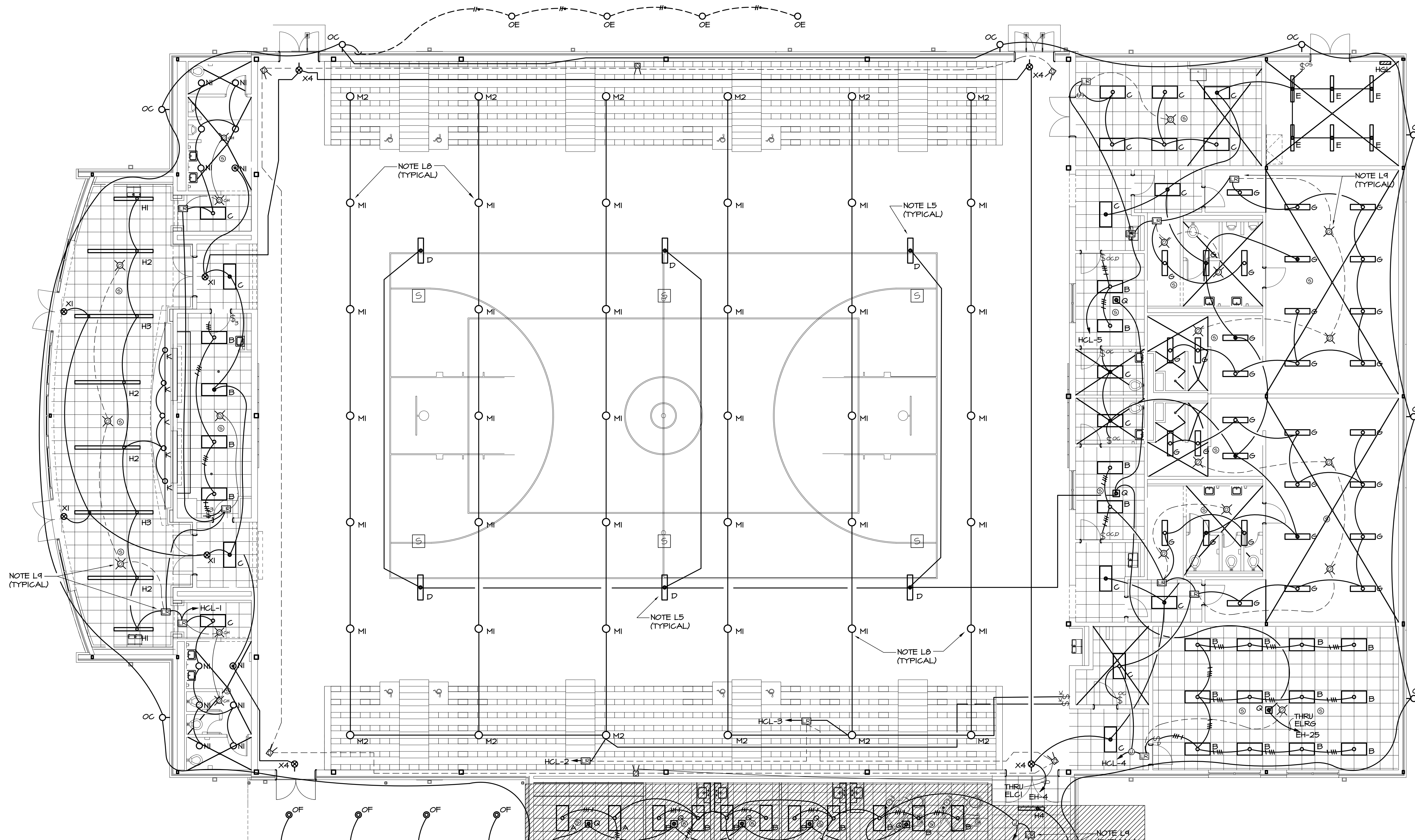


PARTIAL UPPER LEVEL FLOOR PLAN - LIGHTING
CLARKE MIDDLE SCHOOL REPLACEMENT
FACILITY CODE 629 - 0396
1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 07-07-22

PROJECT NO.: 219049

E103



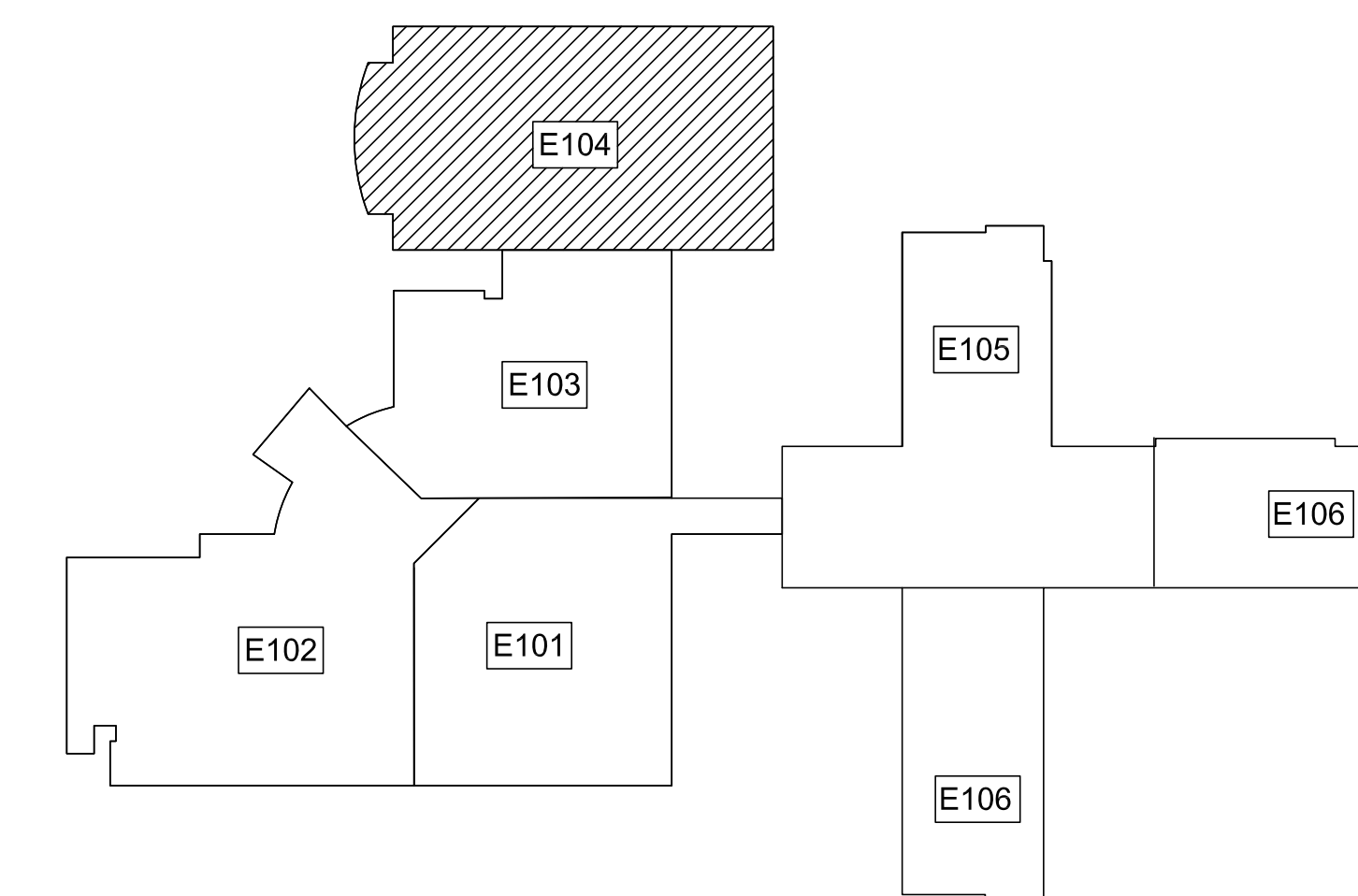
1 PARTIAL UPPER LEVEL FLOOR PLAN - LIGHTING
E104 1/8"=1'-0"

GENERAL NOTE

A. SEE SHEET E-002 FOR PHASING.

LIGHTING REFERENCED NOTES: (APPLIES TO SHEETS E101 THRU E10)

- L1. EXTEND EXTERIOR LIGHTING CIRCUIT UP IN WALL TO UPPER LEVEL CONNECTOR AND OVER TO MAIN ELEC/MECH ROOM. CONNECT TO PANEL HA THROUGH OUTSIDE LIGHTING CONTACTOR.
- L2. IN CLASSROOMS WITH WINDOWS ADJACENT TO DOOR, COORDINATE SWITCH LOCATIONS WITH ARCHITECT PRIOR TO ROUGH-IN.
- L3. IN CLASSROOMS, SWITCH ROW OF FIXTURES AT MARKERBOARD WITH ONE DIMMER SWITCH AND ALL OTHER FIXTURES IN ROOM WITH SECOND DIMMER SWITCH.
- L4. INSTALL ENGRAVED LAMINATED NAMEPLATES ABOVE WALL SWITCHES READING: "OUTSIDE LIGHTING" ABOVE SWITCH T1 "EMERGENCY LIGHTING" ABOVE SWITCH T2 SEE DETAILS 344/E601 FOR SWITCH CONNECTIONS.
- L5. MOUNT TYPE 'D' FIXTURES IN GYM & MEDIA ON BOTTOM OF TRUSS OR ON UNISTRUT CHANNEL MOUNTED BETWEEN BOTTOM CHORD OF TRUSSES.
- L6. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION ONLY. SEE DRAWINGS E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- L7. PROVIDE HUBBELL 1420 WEATHERPROOF COVER ON SWITCH.
- L8. MOUNT TYPES 'M1' AND 'M2' FIXTURES IN GYMNASIUM ON UNISTRUT CHANNEL MOUNTED BETWEEN TOP CHORD OF JOISTS. PENDANT MOUNT WITH BOTTOM OF FIXTURE EVEN WITH BOTTOM OF JOIST.
- L9. SEE 2/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN CORRIDORS. SEE 3/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN OTHER AREAS.
- L10. IN AREAS WITH EXPOSED STRUCTURE, MOUNT OCC SENSOR ON CONDUIT STUB SO THAT SENSOR IS EVEN WITH BOTTOM OF LOWEST FIXTURE IN THE ROOM TO MAINTAIN UNOBSTRUCTED COVERAGE OF THE SPACE.
- L11. ALL CONDUIT IN CORRIDORS SHALL BE ABOVE FAN COIL UNITS AND OUT OF UNIT ACCESS SPACE. SEE MECH. FOR ACCESS SPACES.
- L12. FOR EXIT LIGHTS SHOWN ABOVE DOORS AT CURTAINWALL, RUN EMERGENCY CIRCUIT UP TIGHT TO STRUCTURE OVER TO J-BOX ABOVE FIXTURE AS SHOWN. MOUNT FIXTURE ON CONDUIT STUB AT 2' ABOVE TOP OF DOOR. COORDINATE INSTALL WITH ARCHITECT.



JOB NORTH
UPPER LEVEL KEY PLAN

S&A# 2210

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022

CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.



CURRENT REV. DATE: 07-07-22

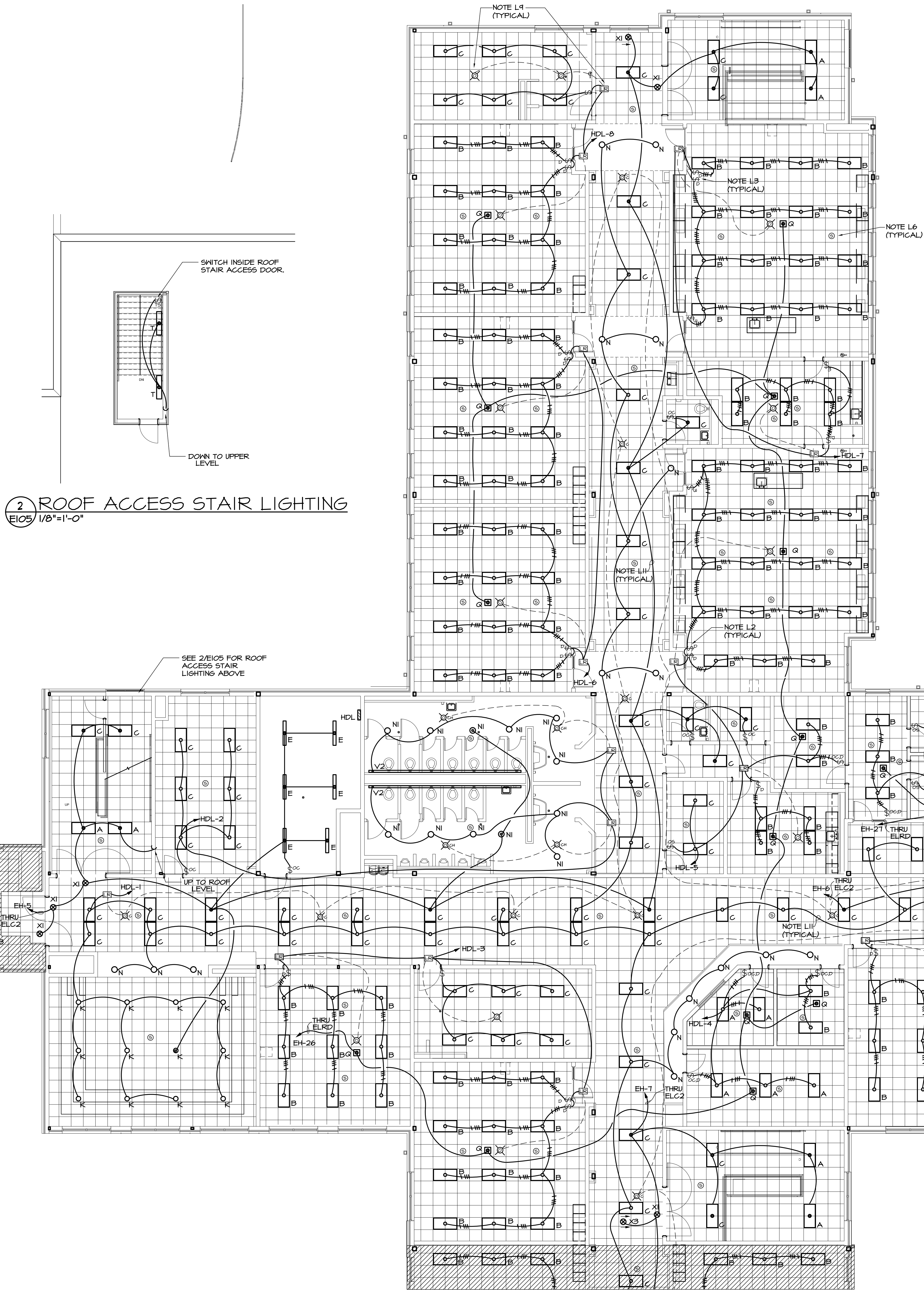
PROJECT NO.: 219049

GENERAL NOTE

A. SEE SHEET E-002 FOR PHASING.

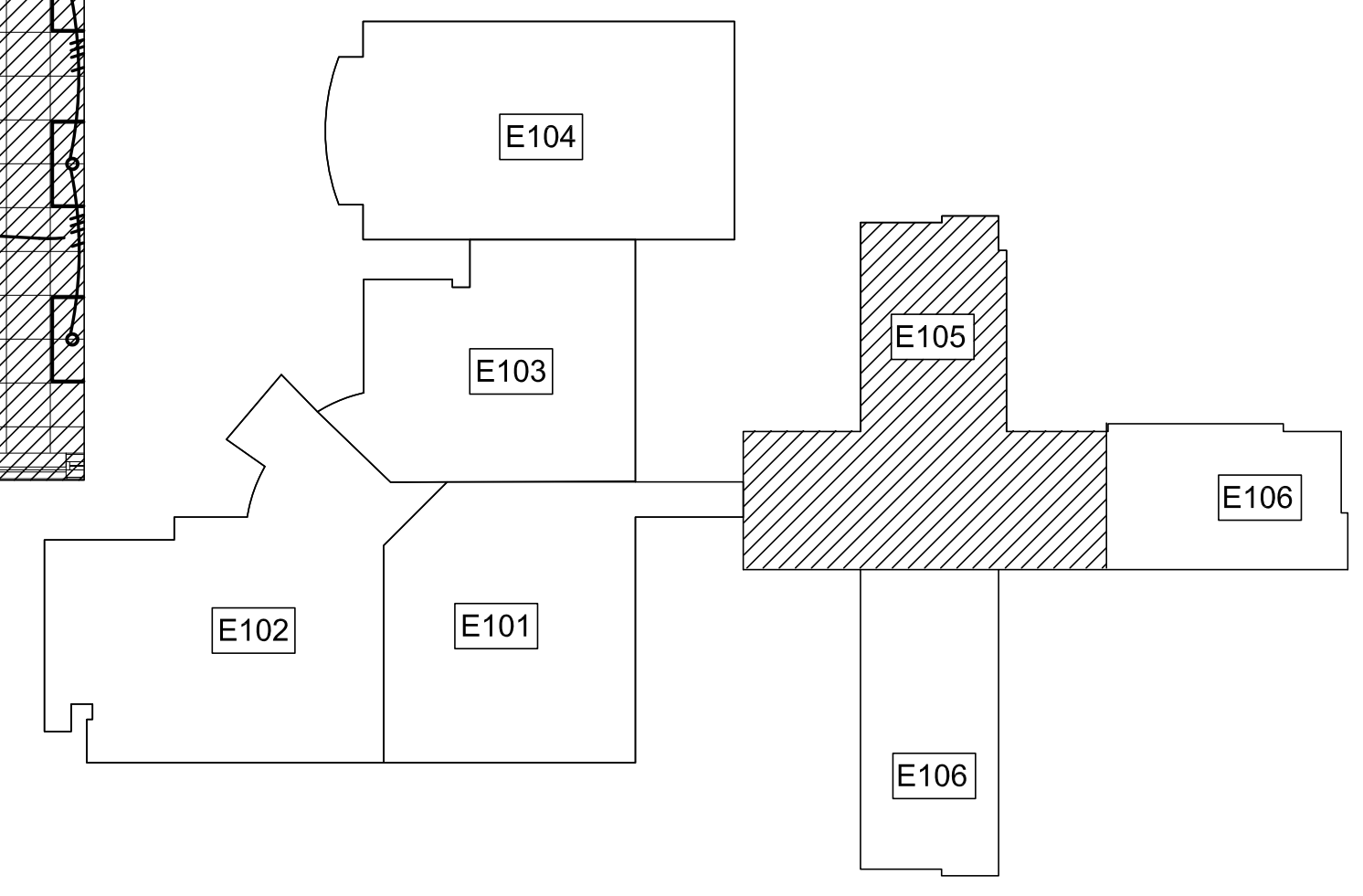
LIGHTING REFERENCED NOTES: (APPLIES TO SHEETS E101 THRU E110)

- L1. EXTEND EXTERIOR LIGHTING CIRCUIT UP IN WALL TO UPPER LEVEL CONNECTOR AND OVER TO MAIN ELEC/MECH ROOM. CONNECT TO PANEL HA THROUGH OUTSIDE LIGHTING CONTACTOR.
- L2. IN CLASSROOMS WITH WINDOWS ADJACENT TO DOOR, COORDINATE SWITCH LOCATIONS WITH ARCHITECT PRIOR TO ROUGH-IN.
- L3. IN CLASSROOMS, SWITCH ROW OF FIXTURES AT MARKERBOARD WITH ONE DIMMER SWITCH AND ALL OTHER FIXTURES IN ROOM WITH SECOND DIMMER SWITCH.
- L4. INSTALL ENGRAVED LAMINATED NAMEPLATES ABOVE WALL SWITCHES READING: "OUTSIDE LIGHTING" ABOVE SWITCH T1 "EMERGENCY LIGHTING" ABOVE SWITCH T2 SEE DETAILS 349/E601 FOR SWITCH CONNECTIONS.
- L5. MOUNT TYPE 'D' FIXTURES IN GYM & MEDIA ON BOTTOM OF TRUSS OR ON UNISTRUT CHANNEL MOUNTED BETWEEN BOTTOM CHORD OF TRUSSES.
- L6. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION ONLY. SEE DRAWINGS E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- L7. PROVIDE HUBBELL 1420 WEATHERPROOF COVER ON SWITCH.
- L8. MOUNT TYPES 'M1' AND 'M2' FIXTURES IN GYMNASIUM ON UNISTRUT CHANNEL MOUNTED BETWEEN TOP CHORD OF JOISTS. PENDANT MOUNT WITH BOTTOM OF FIXTURE EVEN WITH BOTTOM OF JOIST.
- L9. SEE 2/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN CORRIDORS. SEE 3/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN OTHER AREAS.
- L10. IN AREAS WITH EXPOSED STRUCTURE, MOUNT OCC SENSOR ON CONDUIT STUB SO THAT SENSOR IS EVEN WITH BOTTOM OF LOWEST FIXTURE IN THE ROOM TO MAINTAIN UNOBSTRUCTED COVERAGE OF THE SPACE.
- L11. ALL CONDUIT IN CORRIDORS SHALL BE ABOVE FAN COIL UNITS AND OUT OF UNIT ACCESS SPACE. SEE MECH. FOR ACCESS SPACES.
- L12. FOR EXIT LIGHTS SHOWN ABOVE DOORS AT CURTAINWALL, RUN EMERGENCY CIRCUIT UP THRU TO STRUCTURE OVER TO J-BOX ABOVE FIXTURE AS SHOWN. MOUNT FIXTURE ON CONDUIT STUB AT 2' ABOVE TOP OF DOOR. COORDINATE INSTALL WITH ARCHITECT.



2 ROOF ACCESS STAIR LIGHTING
E105 1/8"=1'-0"

1 PARTIAL UPPER LEVEL FLOOR PLAN - LIGHTING
E105 1/8"=1'-0"



UPPER LEVEL KEY PLAN

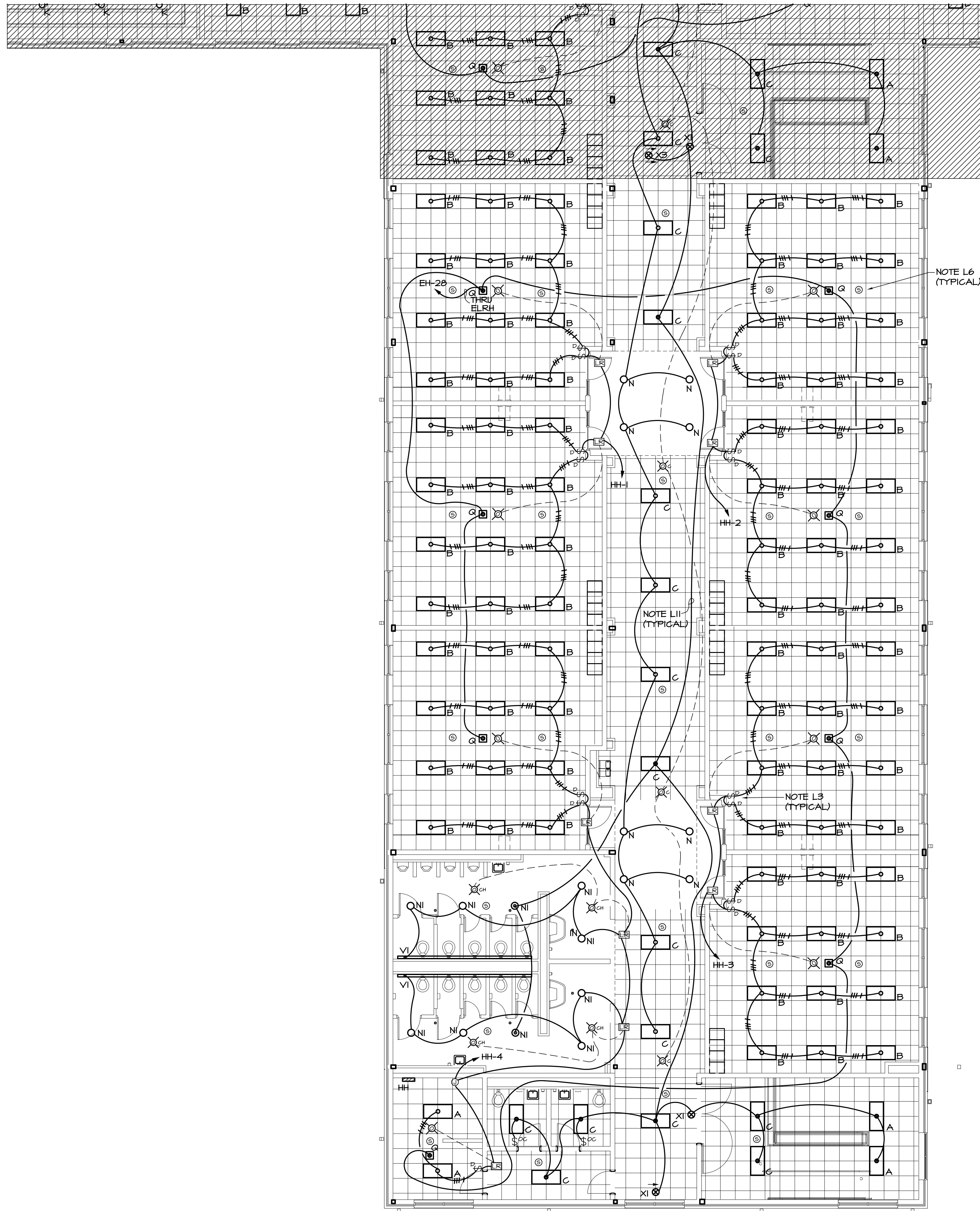
EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022

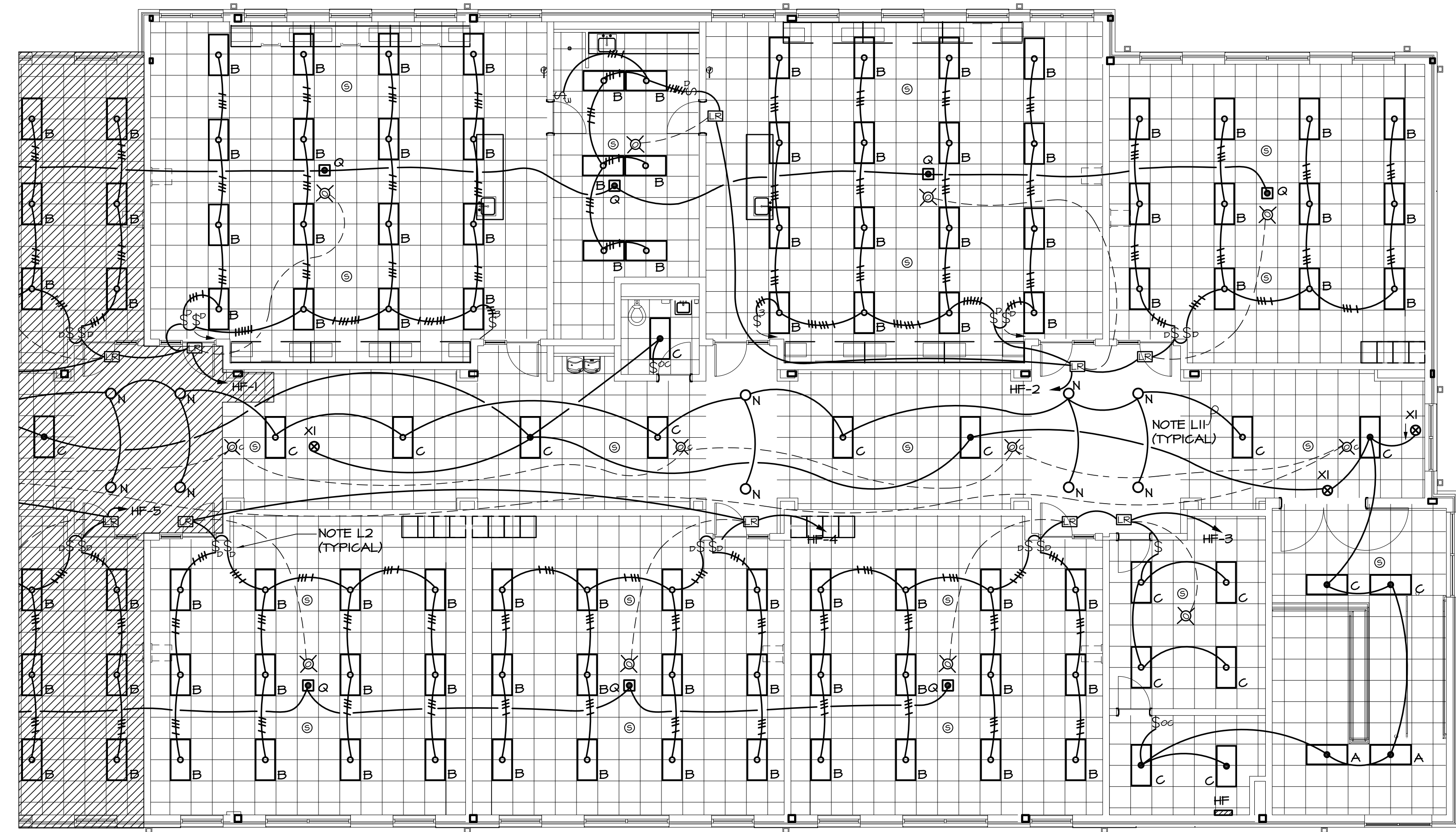
CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.





2 PARTIAL UPPER LEVEL FLOOR PLAN - LIGHTING
E106 1/8"=1'-0"



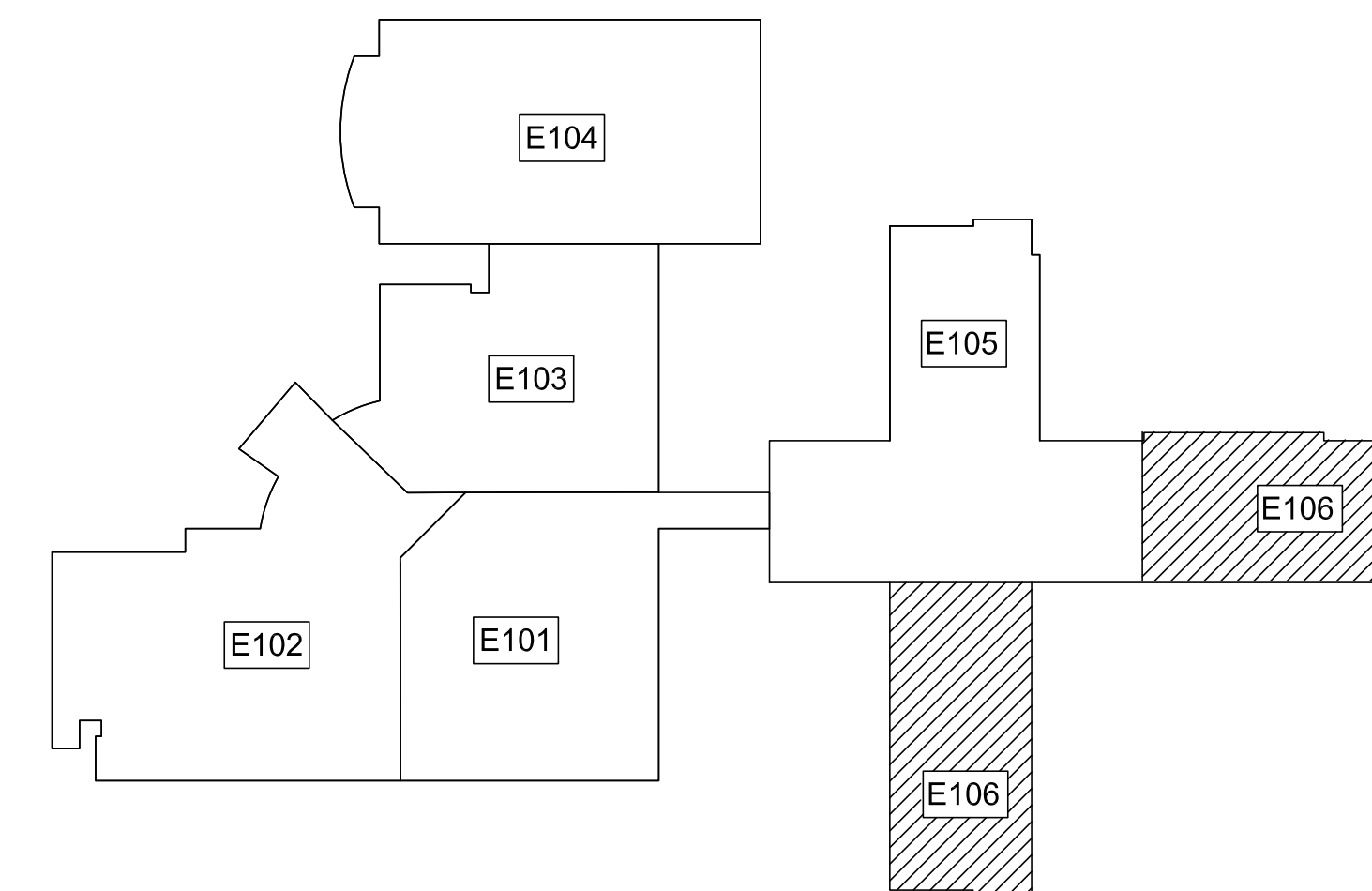
1 PARTIAL UPPER LEVEL FLOOR PLAN - LIGHTING
E106 1/8"=1'-0"

LIGHTING REFERENCED NOTES: (APPLIES TO SHEETS E101 THRU E102)

- L1. EXTEND EXTERIOR LIGHTING CIRCUIT UP IN WALL TO UPPER LEVEL CONNECTOR AND OVER TO MAIN ELEC/MECH ROOM. CONNECT TO PANEL HA THROUGH OUTSIDE LIGHTING CONTACTOR.
- L2. IN CLASSROOMS WITH WINDOWS ADJACENT TO DOOR, COORDINATE SWITCH LOCATIONS WITH ARCHITECT PRIOR TO ROUGH-IN.
- L3. IN CLASSROOMS, SWITCH ROOM OF FIXTURES AT MARKERBOARD WITH ONE DIMMER SWITCH AND ALL OTHER FIXTURES IN ROOM WITH SECOND DIMMER SWITCH.
- L4. INSTALL ENGRAVED LAMINATED NAMEPLATES ABOVE WALL SWITCHES READING:
"OUTSIDE LIGHTING" ABOVE SWITCH T1
"EMERGENCY LIGHTING" ABOVE SWITCH T2
SEE DETAILS 314/E601 FOR SWITCH CONNECTIONS.
- L5. MOUNT TYPE 'D' FIXTURES IN GYM & MEDIA ON BOTTOM OF TRUSS OR ON UNISTRUT CHANNEL MOUNTED BETWEEN BOTTOM CHORD OF TRUSSES.
- L6. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION ONLY. SEE DRAWINGS E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- L7. PROVIDE HUBBELL T420 WEATHERPROOF COVER ON SWITCH.
- L8. MOUNT TYPES 'M1' AND 'M2' FIXTURES IN GYMNASIUM ON UNISTRUT CHANNEL MOUNTED BETWEEN TOP CHORD OF JOISTS. PENDANT MOUNT WITH BOTTOM OF FIXTURE EVEN WITH BOTTOM OF JOIST.
- L9. SEE 2/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN CORRIDORS. SEE 3/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN OTHER AREAS.
- L10. IN AREAS WITH EXPOSED STRUCTURE, MOUNT OCC SENSOR ON CONDUIT STUB SO THAT SENSOR IS EVEN WITH BOTTOM OF LOWEST FIXTURE IN THE ROOM TO MAINTAIN UNOBSTRUCTED COVERAGE OF THE SPACE.
- L11. ALL CONDUIT IN CORRIDORS SHALL BE ABOVE FAN COIL UNITS AND OUT OF UNIT ACCESS SPACE. SEE MECH. FOR ACCESS SPACES.
- L12. FOR EXIT LIGHTS SHOWN ABOVE DOORS AT CURTAINWALL, RUN EMERGENCY CIRCUIT UP TIGHT TO STRUCTURE OVER TO J-BOX ABOVE FIXTURE AS SHOWN. MOUNT FIXTURE ON CONDUIT STUB AT 2' ABOVE TOP OF DOOR. COORDINATE INSTALL WITH ARCHITECT.

GENERAL NOTE

- A. SEE SHEET E-002 FOR PHASING.



UPPER LEVEL KEY PLAN

S&A# 2210

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022

CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.

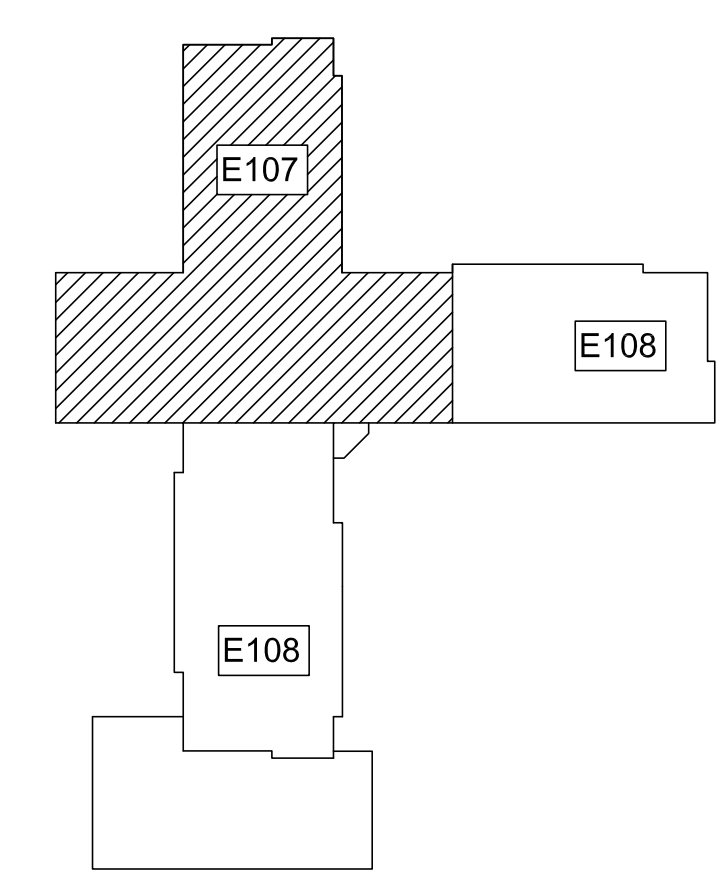
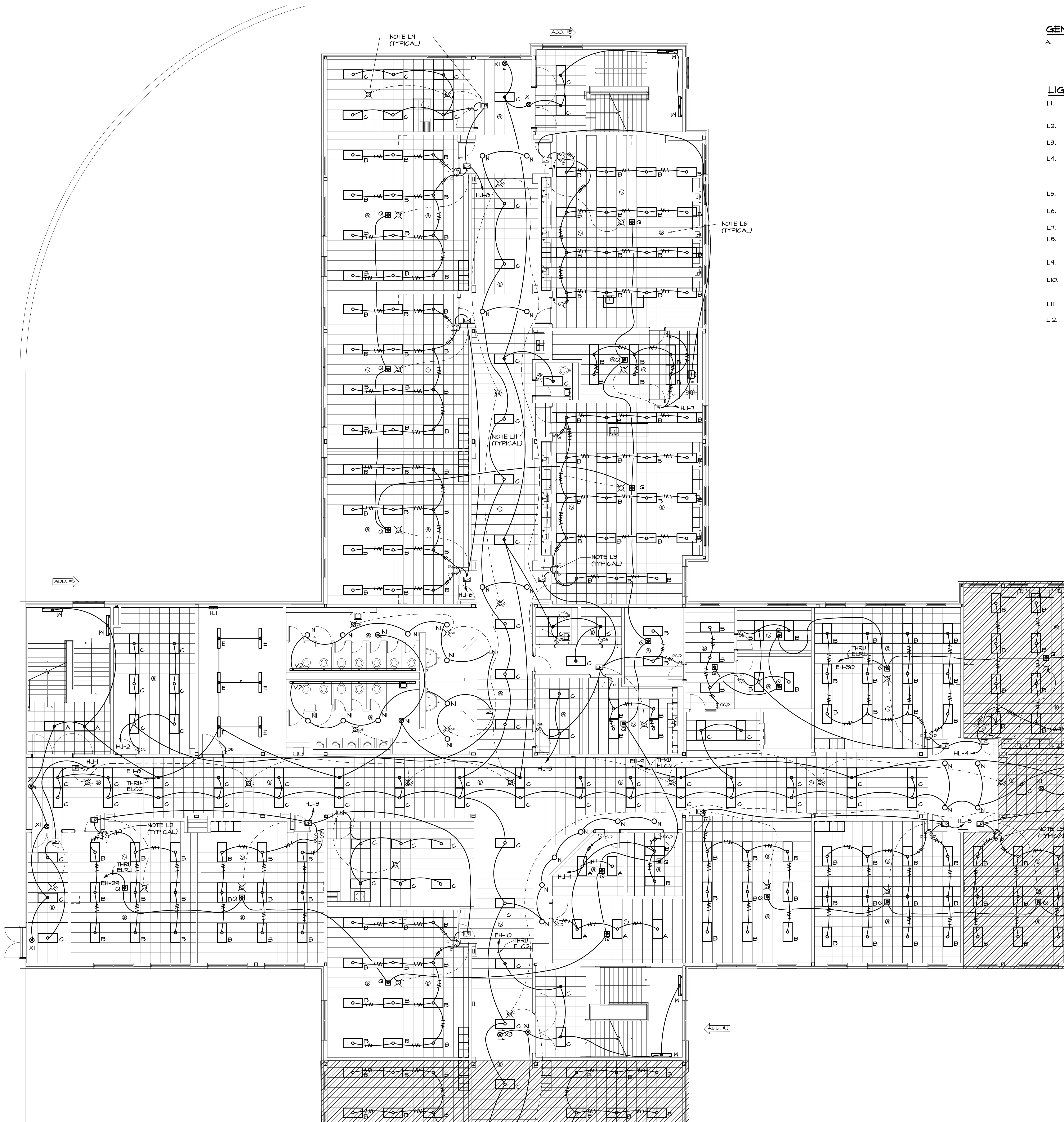


GENERAL NOTE

A. SEE SHEET E-002 FOR PHASING.

LIGHTING REFERENCED NOTES: (APPLIES TO SHEETS E101 THRU E110)

- L1. EXTEND EXTERIOR LIGHTING CIRCUIT UP IN WALL TO UPPER LEVEL CONNECTOR AND OVER TO MAIN ELEC/MECH ROOM. CONNECT TO PANEL HA THROUGH OUTSIDE LIGHTING CONTACTOR.
- L2. IN CLASSROOMS WITH WINDOWS ADJACENT TO DOOR, COORDINATE SWITCH LOCATIONS WITH ARCHITECT PRIOR TO ROUGH-IN.
- L3. IN CLASSROOMS, SWITCH ROOM OF FIXTURES AT MARKERBOARD WITH ONE DIMMER SWITCH AND ALL OTHER FIXTURES IN ROOM WITH SECOND DIMMER SWITCH.
- L4. INSTALL ENGRAVED LAMINATED NAMEPLATES ABOVE WALL SWITCHES READING: "OUTSIDE LIGHTING" ABOVE SWITCH T1 "EMERGENCY LIGHTING" ABOVE SWITCH T2 SEE DETAILS 344/E601 FOR SWITCH CONNECTIONS.
- L5. MOUNT TYPE 'D' FIXTURES IN GYM & MEDIA ON BOTTOM OF TRUSS OR ON UNISTRUT CHANNEL MOUNTED BETWEEN BOTTOM CHORD OF TRUSSES.
- L6. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION ONLY. SEE DRAWINGS E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- L7. PROVIDE HUBBELL T420 WEATHERPROOF COVER ON SWITCH.
- L8. MOUNT TYPES 'M1' AND 'M2' FIXTURES IN GYMNASIUM ON UNISTRUT CHANNEL MOUNTED BETWEEN TOP CHORD OF JOISTS. PENDANT MOUNT WITH BOTTOM OF FIXTURE EVEN WITH BOTTOM OF JOIST.
- L9. SEE 2/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN CORRIDORS. SEE 3/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN OTHER AREAS.
- L10. IN AREAS WITH EXPOSED STRUCTURE, MOUNT OCC SENSOR ON CONDUIT STUB SO THAT SENSOR IS EVEN WITH BOTTOM OF LOWEST FIXTURE IN THE ROOM TO MAINTAIN UNOBSTRUCTED COVERAGE OF THE SPACE.
- L11. ALL CONDUIT IN CORRIDORS SHALL BE ABOVE FAN COIL UNITS AND OUT OF UNIT ACCESS SPACE. SEE MECH. FOR ACCESS SPACES.
- L12. FOR EXIT LIGHTS SHOWN ABOVE DOORS AT CURTAINMALL, RUN EMERGENCY CIRCUIT UP TIGHT TO STRUCTURE OVER TO J-BOX ABOVE FIXTURE AS SHOWN. MOUNT FIXTURE ON CONDUIT STUB AT 2' ABOVE TOP OF DOOR. COORDINATE INSTALL WITH ARCHITECT.



1 PARTIAL MIDDLE LEVEL FLOOR PLAN - LIGHTING
E107 1/8"=1'-0"

8 NORTH
MIDDLE LEVEL KEY PLAN



S&A# 2210
EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #5	12-01-2022

CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.

CLARKE COUNTY SCHOOL DISTRICT

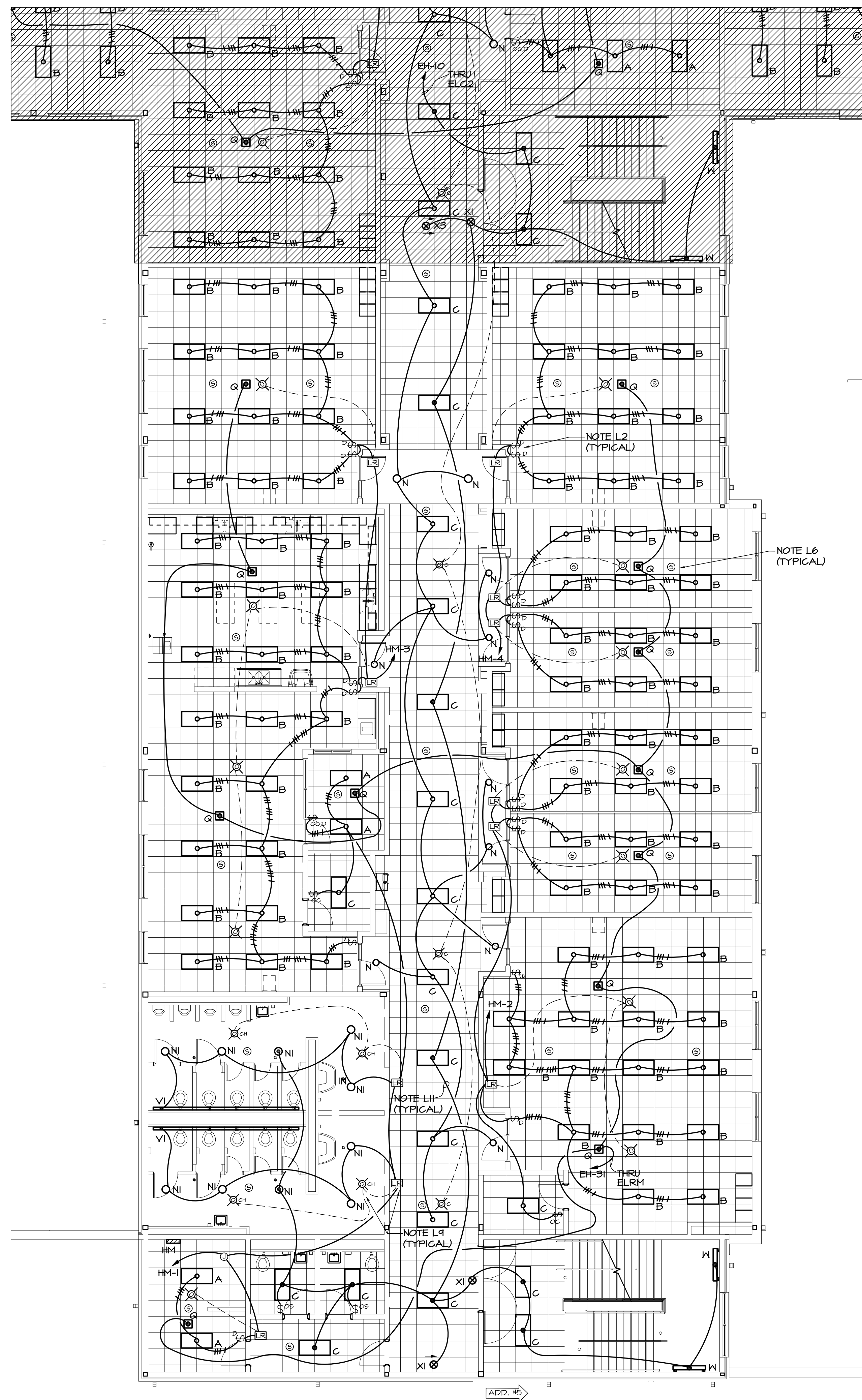


PARTIAL MIDDLE LEVEL FLOOR PLAN - LIGHTING
CLARKE MIDDLE SCHOOL REPLACEMENT
FACILITY CODE 629 - 0396
1235 BAXTER STREET, ATHENS, GA 30606

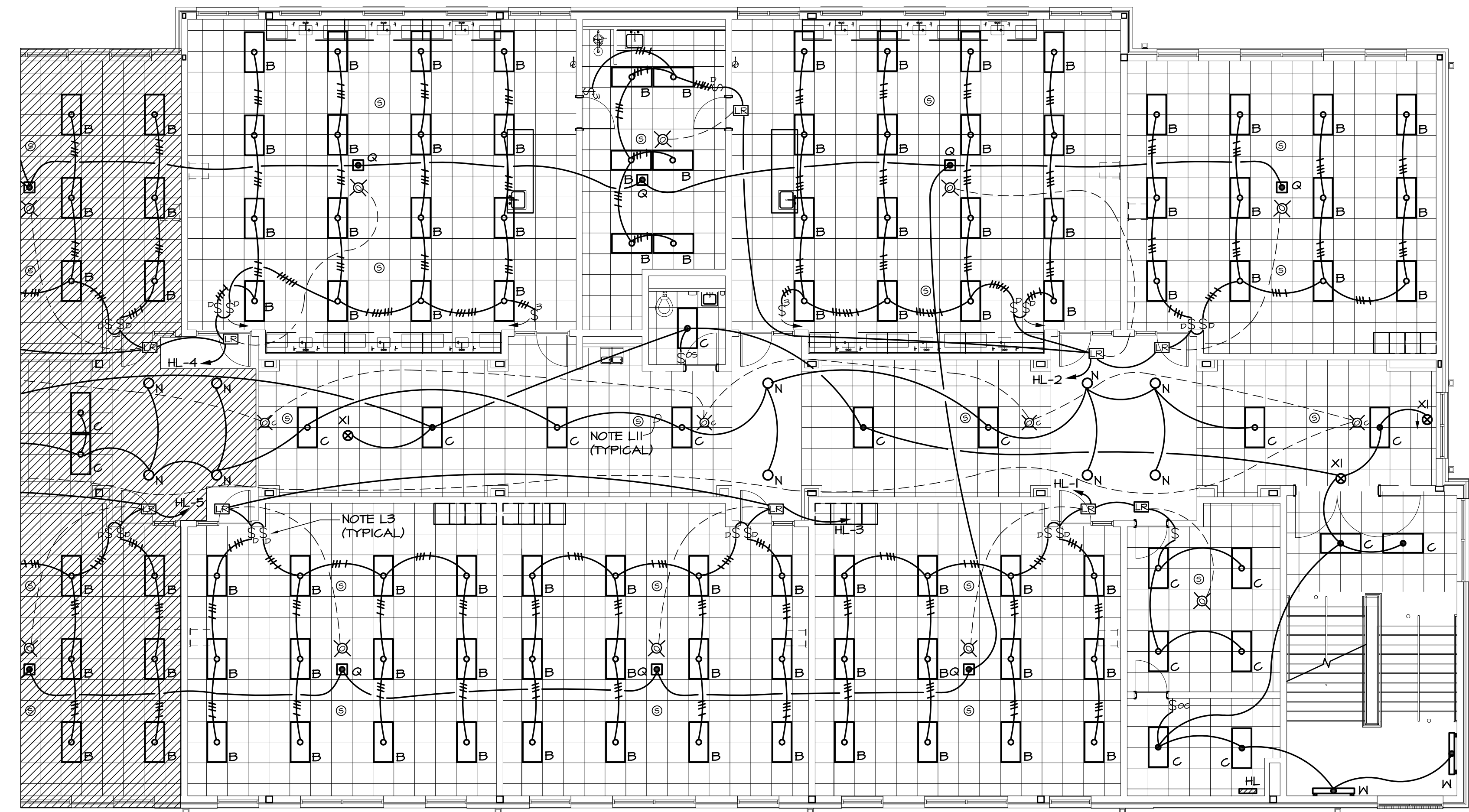
CURRENT REV. DATE: 07-07-22

PROJECT NO.: 219049

E107



2 PARTIAL MIDDLE LEVEL FLOOR PLAN - LIGHTING
E108 1/8"=1'-0"



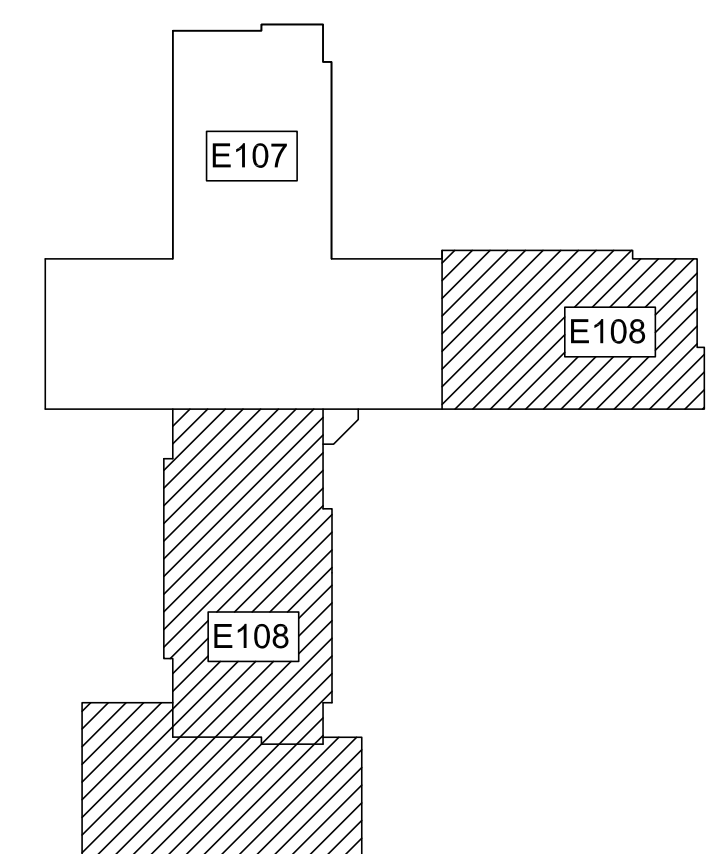
1 PARTIAL MIDDLE LEVEL FLOOR PLAN - LIGHTING
E109 1/8"=1'-0"

GENERAL NOTE

- A. SEE SHEET E-002 FOR PHASING.

LIGHTING REFERENCED NOTES: (APPLIES TO SHEETS E101 THRU E110)

- L1. EXTEND EXTERIOR LIGHTING CIRCUIT UP IN WALL TO UPPER LEVEL CONNECTOR AND OVER TO MAIN ELEC/MECH ROOM. CONNECT TO PANEL HA THROUGH OUTSIDE LIGHTING CONTACTOR.
- L2. IN CLASSROOMS WITH WINDOWS ADJACENT TO DOOR, COORDINATE SWITCH LOCATIONS WITH ARCHITECT PRIOR TO ROUGH-IN.
- L3. IN CLASSROOMS, SWITCH ROW OF FIXTURES AT MARKERBOARD WITH ONE DIMMER SWITCH AND ALL OTHER FIXTURES IN ROOM WITH SECOND DIMMER SWITCH.
- L4. INSTALL ENGRAVED LAMINATED NAMEPLATES ABOVE WALL SWITCHES READING: "OUTSIDE LIGHTING" ABOVE SWITCH T1, "EMERGENCY LIGHTING" ABOVE SWITCH T2. SEE DETAILS 314/E601 FOR SWITCH CONNECTIONS.
- L5. MOUNT TYPE 'D' FIXTURES IN GYM & MEDIA ON BOTTOM OF TRUSS OR ON UNISTRUT CHANNEL MOUNTED BETWEEN BOTTOM CHORD OF TRUSSES.
- L6. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION ONLY. SEE DRAWINGS E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- L7. PROVIDE HUBBELL 1420 WEATHERPROOF COVER ON SWITCH.
- L8. MOUNT TYPES 'M1' AND 'M2' FIXTURES IN GYMNASIUM ON UNISTRUT CHANNEL MOUNTED BETWEEN TOP CHORD OF JOISTS. PENDANT MOUNT WITH BOTTOM OF FIXTURE EVEN WITH BOTTOM OF JOIST.
- L9. SEE 2/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN CORRIDORS. SEE 3/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN OTHER AREAS.
- L10. IN AREAS WITH EXPOSED STRUCTURE, MOUNT OCC SENSOR ON CONDUIT STUB SO THAT SENSOR IS EVEN WITH BOTTOM OF LOWEST FIXTURE IN THE ROOM TO MAINTAIN UNOBSTRUCTED COVERAGE OF THE SPACE.
- L11. ALL CONDUIT IN CORRIDORS SHALL BE ABOVE FAN COIL UNITS AND OUT OF UNIT ACCESS SPACE. SEE MECH FOR ACCESS SPACES.
- L12. FOR EXIT LIGHTS SHOWN ABOVE DOORS AT CURTAINWALL, RUN EMERGENCY CIRCUIT UP THRU TO STRUCTURE OVER TO J-BOX ABOVE FIXTURE AS SHOWN. MOUNT FIXTURE ON CONDUIT STUB AT 2' ABOVE TOP OF DOOR. COORDINATE INSTALL WITH ARCHITECT.



MIDDLE LEVEL KEY PLAN

S&A# 2210

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #5	12-01-2022

CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.

CLARKE COUNTY SCHOOL DISTRICT

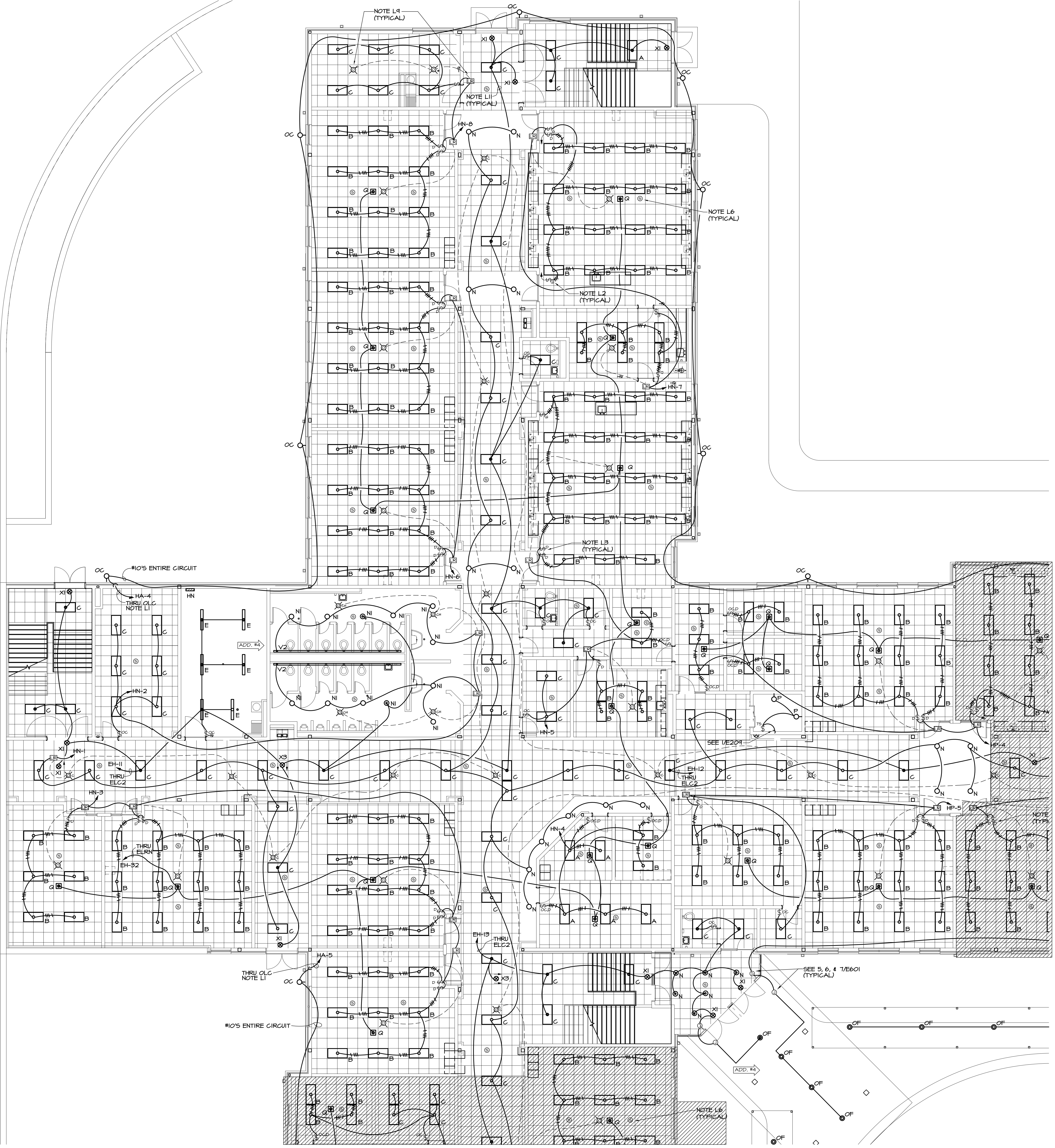


PARTIAL MIDDLE LEVEL FLOOR PLAN - LIGHTING
CLARKE MIDDLE SCHOOL REPLACEMENT
FACILITY CODE 629 - 0396
1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 07-07-22

PROJECT NO.: 219049

E108

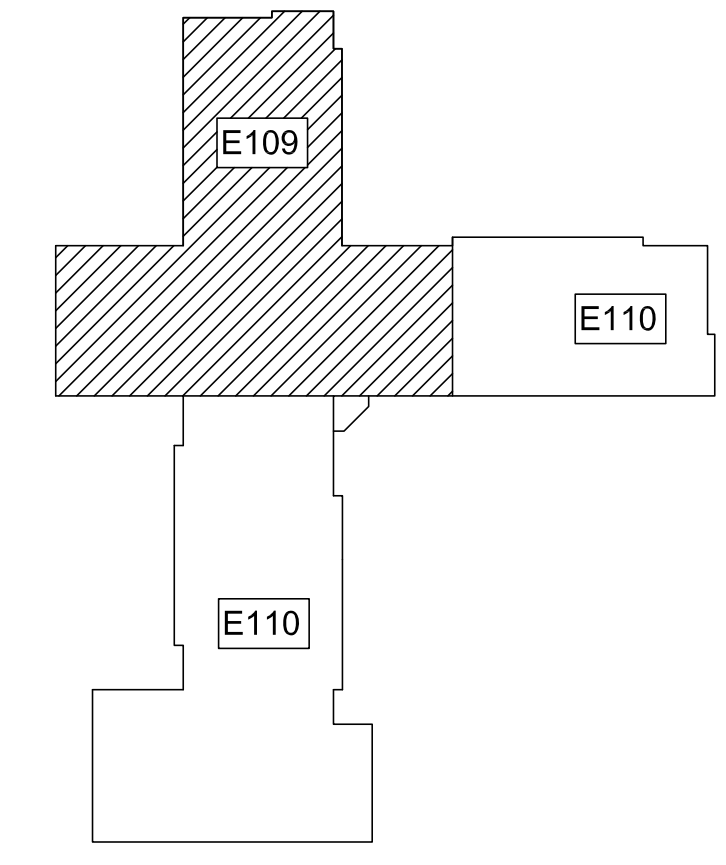


GENERAL NOTE

A. SEE SHEET E-002 FOR PHASING.

LIGHTING REFERENCED NOTES: (APPLIES TO SHEETS E101 THRU E110)

- L1. EXTEND EXTERIOR LIGHTING CIRCUIT UP IN WALL TO UPPER LEVEL, CONNECTOR AND OVER TO MAIN ELEC/MECH ROOM. CONNECT TO PANEL HA THROUGH OUTSIDE LIGHTING CONTACTOR.
- L2. IN CLASSROOMS WITH WINDOWS ADJACENT TO DOOR, COORDINATE SWITCH LOCATIONS WITH ARCHITECT PRIOR TO ROUGH-IN.
- L3. IN CLASSROOMS, SWITCH BOX OF FIXTURES AT MARKERBOARD WITH ONE DIMMER SWITCH AND ALL OTHER FIXTURES IN ROOM WITH SECOND DIMMER SWITCH.
- L4. INSTALL ENGRAVED LAMINATED NAMEPLATES ABOVE WALL SWITCHES READING: "OUTSIDE LIGHTING" ABOVE SWITCH T1, "EMERGENCY LIGHTING" ABOVE SWITCH T2. SEE DETAILS 349/E601 FOR SWITCH CONNECTIONS.
- L5. MOUNT TYPE 'D' FIXTURES IN GYM & MEDIA ON BOTTOM OF TRUSS OR ON UNISTRUT CHANNEL MOUNTED BETWEEN BOTTOM CHORD OF TRUSSES.
- L6. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION ONLY. SEE DRAWINGS E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- L7. PROVIDE HUBBELL 1420 WEATHERPROOF COVER ON SWITCH.
- L8. MOUNT TYPES 'M1' AND 'M2' FIXTURES IN GYMNASIUM ON UNISTRUT CHANNEL MOUNTED BETWEEN TOP CHORD OF JOISTS. PENDANT MOUNT WITH BOTTOM OF FIXTURE EVEN WITH BOTTOM OF JOIST.
- L9. SEE 2/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN CORRIDORS. SEE 3/E101 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN OTHER AREAS.
- L10. IN AREAS WITH EXPOSED STRUCTURE, MOUNT OCC SENSOR ON CONDUIT STUB SO THAT SENSOR IS EVEN WITH BOTTOM OF LOWEST FIXTURE IN THE ROOM TO MAINTAIN UNOBSTRUCTED COVERAGE OF THE SPACE.
- L11. ALL CONDUIT IN CORRIDORS SHALL BE ABOVE FAN COIL UNITS AND OUT OF UNIT ACCESS SPACE. SEE MECH. FOR ACCESS SPACES.
- L12. FOR EXIT LIGHTS SHOWN ABOVE DOORS AT CURTAINWALL, RUN EMERGENCY CIRCUIT UP TIGHT TO STRUCTURE OVER TO J-BOX ABOVE FIXTURE AS SHOWN. MOUNT FIXTURE ON CONDUIT STUB AT 2' ABOVE TOP OF DOOR. COORDINATE INSTALL WITH ARCHITECT.



1 PARTIAL LOWER LEVEL FLOOR PLAN - LIGHTING
E101/1/8"=1'-0"

S&A# 2210

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #4	11-29-2022

CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.

CLARKE COUNTY SCHOOL DISTRICT

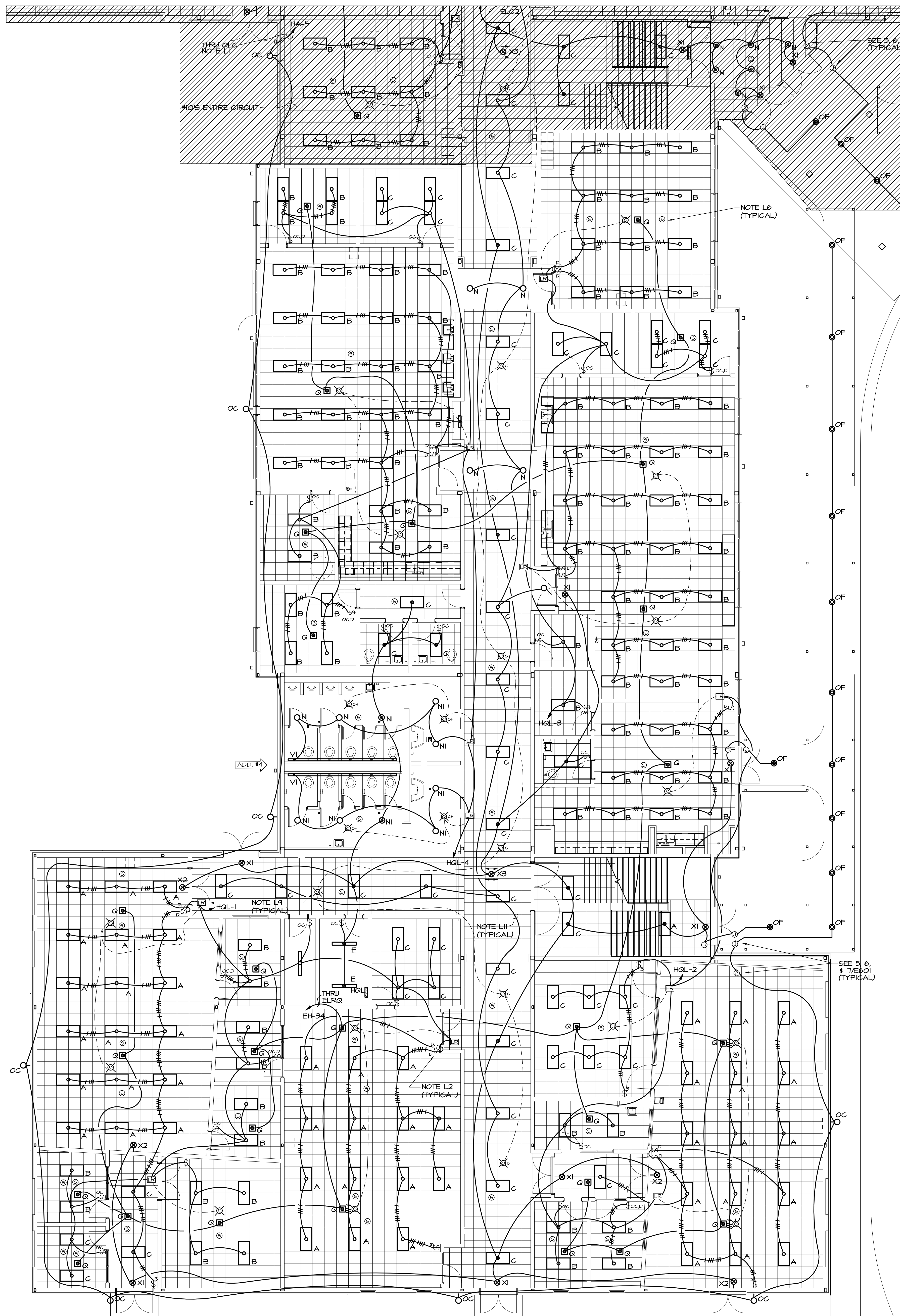


PARTIAL LOWER LEVEL FLOOR PLAN - LIGHTING
CLARKE MIDDLE SCHOOL REPLACEMENT
FACILITY CODE 629 - 0396
1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 07-07-22

PROJECT NO.: 219049

E109



1 PARTIAL LOWER LEVEL FLOOR PLAN - LIGHTING
E10 1/8"=1'-0"



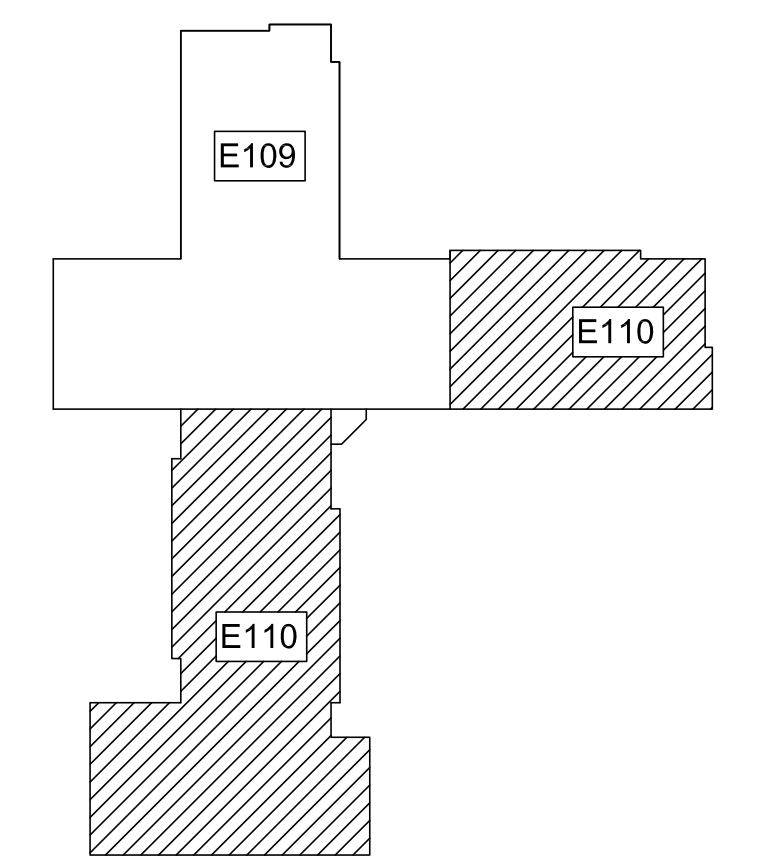
2 PARTIAL LOWER LEVEL FLOOR PLAN - LIGHTING
E10 1/8"=1'-0"

GENERAL NOTE

A. SEE SHEET E-002 FOR PHASING.

LIGHTING REFERENCED NOTES: (APPLIES TO SHEETS E10 THRU E10)

- L1. EXTEND EXTERIOR LIGHTING CIRCUIT UP IN WALL TO UPPER LEVEL CONNECTOR AND OVER TO MAIN ELEC/MECH ROOM. CONNECT TO PANEL HA THROUGH OUTSIDE LIGHTING CONTACTOR.
- L2. IN CLASSROOMS WITH WINDOWS ADJACENT TO DOOR, COORDINATE SWITCH LOCATIONS WITH ARCHITECT PRIOR TO ROUGH-IN.
- L3. IN CLASSROOMS, SWITCH ROM OF FIXTURES AT MARKERBOARD WITH ONE DIMMER SWITCH AND ALL OTHER FIXTURES IN ROOM WITH SECOND DIMMER SWITCH.
- L4. INSTALL ENGRAVED LAMINATED NAMEPLATES ABOVE MALL SWITCHES READING: "OUTSIDE LIGHTING" ABOVE SWITCH T1 "EMERGENCY LIGHTING" ABOVE SWITCH T2 SEE DETAILS 319/E601 FOR SWITCH CONNECTIONS.
- L5. MOUNT TYPE 'D' FIXTURES IN GYM & MEDIA ON BOTTOM OF TRUSS OR ON UNISTRUT CHANNEL MOUNTED BETWEEN BOTTOM CHORD OF TRUSSES.
- L6. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION ONLY. SEE DRAWINGS E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- L7. PROVIDE HUBBELL 1420 WEATHERPROOF COVER ON SWITCH.
- L8. MOUNT TYPES 'M1' AND 'M2' FIXTURES IN GYMNASIUM ON UNISTRUT CHANNEL MOUNTED BETWEEN TOP CHORD OF JOISTS. PENDANT MOUNT WITH BOTTOM OF FIXTURE EVEN WITH BOTTOM OF JOIST.
- L9. SEE 2/E10 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN CORRIDORS. SEE 3/E10 FOR WIRING OF OCCUPANCY SENSORS AND RELAY PACKS IN OTHER AREAS.
- L10. IN AREAS WITH EXPOSED STRUCTURE, MOUNT OCC SENSOR ON CONDUIT STUB SO THAT SENSOR IS EVEN WITH BOTTOM OF LOWEST FIXTURE IN THE ROOM TO MAINTAIN UNOBSTRUCTED COVERAGE OF THE SPACE.
- L11. ALL CONDUIT IN CORRIDORS SHALL BE ABOVE FAN COIL UNITS AND OUT OF UNIT ACCESS SPACE. SEE MECH. FOR ACCESS SPACES.
- L12. FOR EXIT LIGHTS SHOWN ABOVE DOORS AT CURTAINWALL, RUN EMERGENCY CIRCUIT UP TIGHT TO STRUCTURE OVER TO J-BOX ABOVE FIXTURE AS SHOWN. MOUNT FIXTURE ON CONDUIT STUB AT 2' ABOVE TOP OF DOOR. COORDINATE INSTALL WITH ARCHITECT.



LOWER LEVEL KEY PLAN

S&A# 2210

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #4	11-29-2022

CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.

CLARKE COUNTY SCHOOL DISTRICT

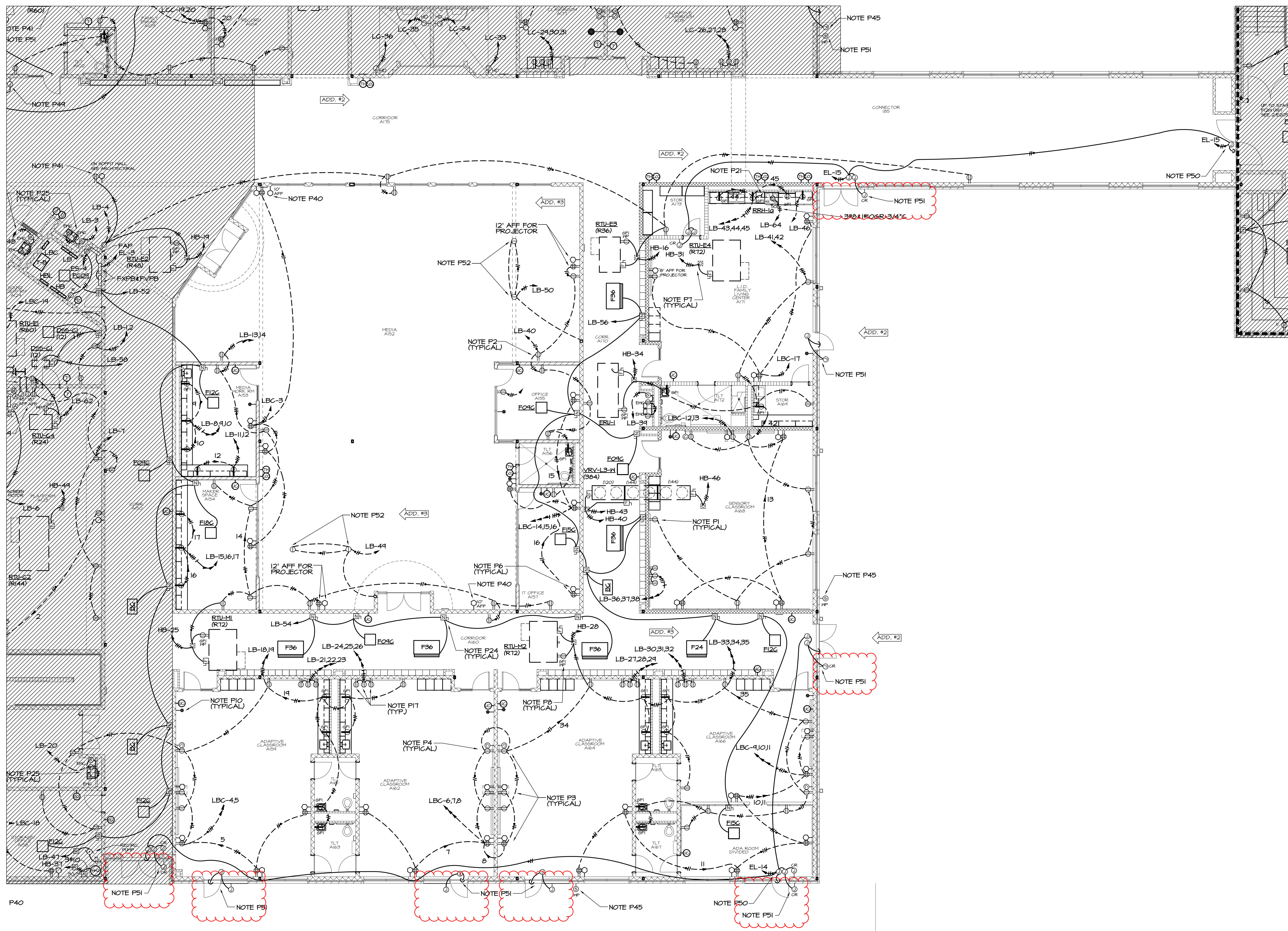


PARTIAL LOWER LEVEL FLOOR PLAN - LIGHTING
CLARKE MIDDLE SCHOOL REPLACEMENT
FACILITY CODE 629 - 0396
1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 07-07-22

PROJECT NO.: 219049

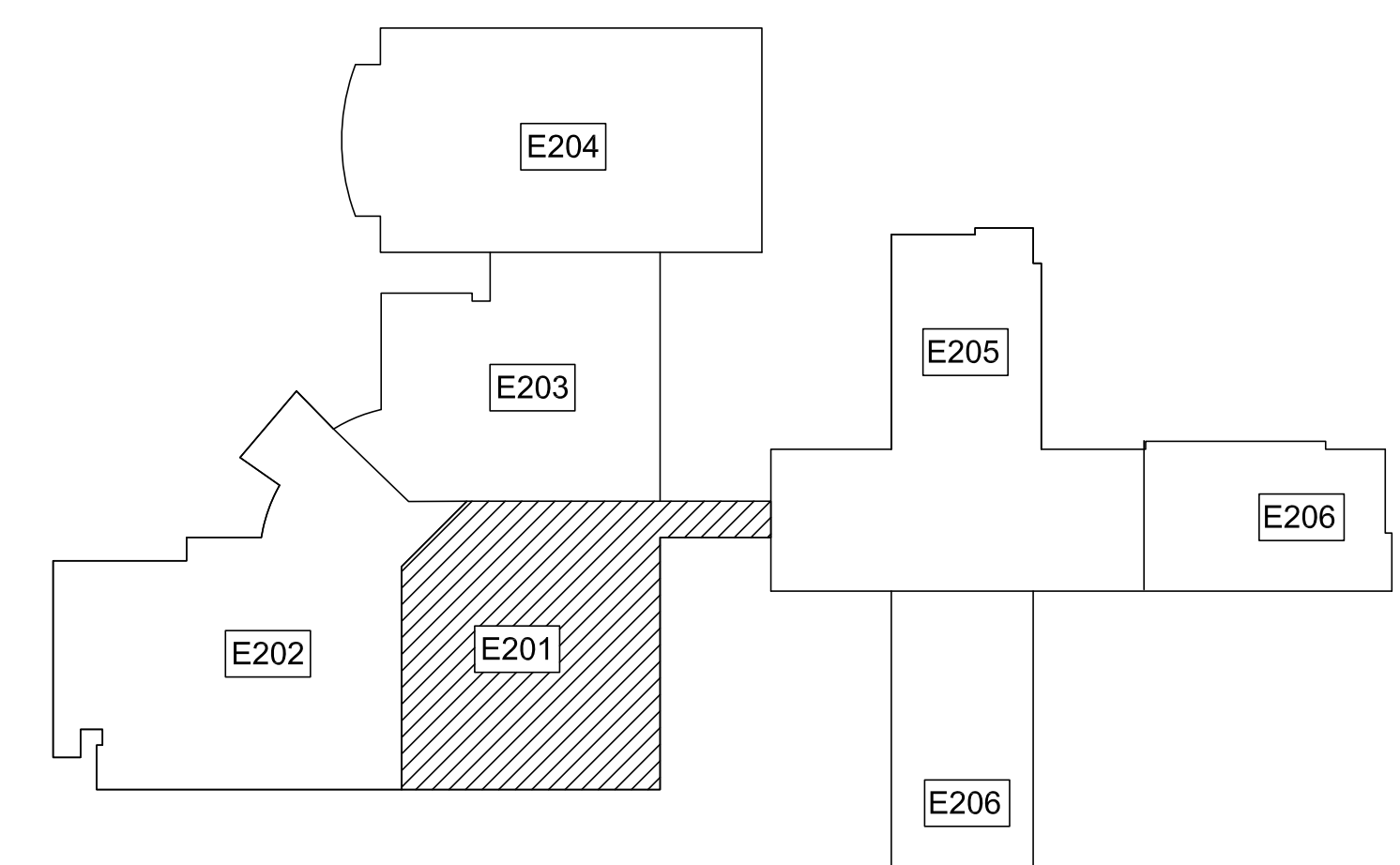
E110



1 PARTIAL UPPER LEVEL FLOOR PLAN - POWER
 E201 1/8"=1'-0"

GENERAL NOTE

A. SEE SHEET E-002 FOR PHASING.



UPPER LEVEL KEY PLAN

POWER REFERENCED NOTES: (SHEETS E201 - E207)

- P1. SEE DETAIL 1/601 FOR TYPICAL RECEPTACLE WIRING.
- P2. DO NOT INSTALL ANY OUTLETS BACK TO BACK.
- P3. SEE 2/E207 FOR FRONT OF CLASSROOM OUTLET LOCATIONS AND CONDUIT SIZES.
- P4. INSTALL PUTTY-PAC ON ALL OUTLET BOXES IN WALLS BETWEEN CLASSROOMS.
- P5. CONNECT TO BUILT-IN DISCONNECT IN UNIT.
- P6. DATA OUTLETS IN OFFICES/CLASSROOMS SHALL BE SINGLE GANG BOXES, ROUTE 3/4" CONDUIT W/ FULLCORD FROM EACH BOX UP IN WALL AND TURN OUT ABOVE CEILING.
- P7. FOR ROOF MOUNTED EQUIPMENT SHOWN WITH PIPE CURB, RUN RIGID STEEL CONDUIT UP THROUGH CURB FURNISHED UNDER MECHANICAL. SECURE CONDUIT TO STRUCTURE FOR SUPPORT, INSTALL ELL WITHIN PIPE CURB COVER, RUN RIGID THRU PIPE CURB COVER, TRANSITION TO FLEXIBLE WATERPROOF CONDUIT AND CONNECT TO DISCONNECT SWITCH MOUNTED ON UNIT OR EQUIP. CURB. SEE MECHANICAL EQUIPMENT LEGEND ON SHEET E-602 FOR SWITCH AND CONDUCTOR SIZES, SEE MECHANICAL FOR PIPE CURB DETAIL.
- P8. RISE THROUGH PIPE CURB AND INSTALL RECEPTACLE W/ HUBBELL WP26M COVER ON UNIT OR EQUIPMENT CURB. COORDINATE WITH MECHANICAL. SEE NOTE P7 FOR CONDUIT.
- P9. RUN 3/12-1/2" FLEX METAL CONDUIT THROUGH CHASE IN DESK TO RECEPTACLES MOUNTED BELOW COUNTER TOP. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, AND THROUGH CHASE IN DESK TO DATA BOXES MOUNTED BELOW COUNTER TOP FOR DATA CABLING. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT CONDUIT ROUTING AND DEVICE MOUNTING/LOCATIONS.
- P10. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION. SEE E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- P11. MOUNT REMOTE GENERATOR ALARM AT 66" AFF TO TOP AND RUN 1816-3/4" (OR CABLE SPECIFIED BY SUPPLIER) TO GENERATOR CONTROL PANEL.
- P12. MULTI-OUTLET FLOOR BOXES SHALL BE HUBBELL CFB430C8R WITH TWO DUPLEX RECEPTACLES & TWO DUPLEX DATA BRACKETS. PROVIDE WITH FLUSH COVER WITH CARPET/TILE TRIM RECESS. COORDINATE EXACT LOCATION OF FLOOR BOXES WITH OWNER PRIOR TO ROUGH-IN.
- P13. RUN 1" CONDUIT B/M DATA OUTLETS IN FLR. BOX & FROM BOX COVER TO WALL & UP IN WALL & TURN OFF ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING. COORDINATE EXACT LOCATION AND SCREEN MOTOR CONNECTION POINT, MAKE ALL CONNECTIONS REQUIRED BY MANUFACTURER. INSTALL SWITCH PROVIDED WITH SCREEN IN LOCATION SHOWN AND CONNECT AS INDICATED.
- P14. PROVIDE SWITCH AND SWITCHED RECEPTACLE UNDER SINGLE COVERPLATE AT 48" AFF FOR KILN VENTILATION FAN. INSTALL A 6" X 4" BAKELITE PLASTIC SIGN ABOVE SWITCH. THE SIGN SHALL BE ENGRAVED AND SHALL READ "KILN CEILING FAN" AND "KILN VENTILATION FAN MUST BE RUNNING WHENEVER THE KILN IS IN OPERATION, AND BOTH HEATING UP OR COOLING DOWN."
- P15. KILN - HUBBELL NO. HBL4367 50A, 10, 250V-IP, 3-WIRE GROUNDING RECEPTACLE (NEMA 6-50R). PROVIDE HUBBELL NO. HBL4368 ANGLED PLUG TO MATCH RECEPTACLE (NEMA 6-50P). INSTALL PLUS ON CORD FURNISHED WITH KILN.
- P16. CONFIRM EXACT LOCATIONS OF RECEPTACLES FOR CHARGING STATIONS WITH THE OWNER BEFORE INSTALLATION.
- P17. CONNECT PRIMARY POWER FEEDER FROM DP AND EMERGENCY CIRCUIT FROM PANEL EL2 TO APPROPRIATE INTERNAL DISCONNECT SWITCHES IN ELEVATOR CONTROLLERS PER MANUFACTURER'S DRAWINGS. CONFIRM CIRCUIT AND BREAKER SIZES WITH ELEVATOR SUPPLIER PRIOR TO INSTALLATION. COORDINATE EXACT LOCATIONS OF CONTROLLER UNITS IN FIELD.
- P18. COORDINATE EXACT LOCATION OF VOICE LINE TO ELEVATOR CONTROLLER IN FIELD.
- P19. FURNISH AND INSTALL ENGRAVED COVER PLATE FOR EXHAUST FAN SWITCH. ENGRAVING SHALL READ "EXHAUST FAN". COORDINATE EXACT LOCATION WITH OWNER.
- P20. CONNECT TO FAN AND LIGHT IN RANGEHOOD. BREAK RANGE POWER CONDUCTORS THRU CONTACTOR PROVIDED WITH RANGEHOOD. INSTALL CONTACTOR ON WALL ABOVE CEILING.
- P21. CONNECT TO INLINE DRYER EXHAUST FAN AND ACCESSORY PANEL AS DIRECTED BY MFG'S INSTRUCTIONS.
- P22. CONNECT TO VRY CONTROL AS DIRECTED BY MFG. INSTALL RECEPTACLE IF UNIT HAS A CORD AND PLUS ON CORD AND FIRE RETARDANT SWITCH PER INSTRUCTIONS.
- P23. INSTALL DISCONNECT ON WALL ABOVE CEILING AS CLOSE TO UNIT CONNECTION LOCATION AS POSSIBLE, BUT OUT OF UNIT ACCESS SPACE. SWITCH MUST HAVE CLEARANCES IN FRONT OF SWITCH 30" WIDE X 42" DEEP AS REQUIRED BY NEC SECTION 110-26. COORDINATE WITH OTHER TRADES. SEE MECHANICAL EQUIPMENT LEGEND FOR SWITCH AND CONDUCTOR SIZES.
- P24. INSTALL RECEPTACLE FOR WATER COOLERS AT LOCATION AND HEIGHT AS INDICATED IN MANUFACTURER'S SHOP DRAWINGS. RECEPTACLE SHOULD BE TOTALLY CONCEALED BEHIND COOLER COVER. REMOTE GFCI RESET BUTTON SHOULD BE INSTALLED AT SAME HEIGHT AS RECEPTACLE IN ACCESSIBLE LOCATION. COORDINATE LOCATION OF RESET BUTTON WITH ARCHITECT PRIOR TO INSTALLATION.
- P25. GANG ALL OUTLETS IN CENTER AT CENTERLINE OF STAGE BOTH HORIZONTALLY AND VERTICALLY BELOW WOOD TRIM.
- P26. INSTALL ERICO 6 HOLE GROUND BUS ASSEMBLY AT 1' AFF ON BACKBOARD, RUN #6 GROUND FROM BUS TO STEEL STRUCTURE.
- P27. IDF PANEL SHALL BE (2) 4' X 6' X 3/4" PLYWOODS BACKBOARD SECURED TO WALL AND PAINTED WITH GRAY FIRE RETARDANT FINISH.
- P28. RUN CONDUIT BELOW FLOOR TO TEACHER/STUDENT TABLE OR CIRCULATION DESK, TURN UP AND CONNECT TO RECEPTACLE WITH 3/12-1/2" FLEX METAL CONDUIT. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P29. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, BELOW FLOOR, AND UP INTO TEACHER/STUDENT TABLE OR CIRCULATION DESK TO DATA BOX FOR DATA CABLING BY OWNER. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P30. PROVIDE CONDUIT AND CONDUCTORS FROM ELECTRIC STRIKE TO RELEASE PUSHBUTTON UNDER COUNTER. CONFIRM RELEASE PUSHBUTTON LOCATION WITH OWNER.
- P31. INSTALL SECURITY SYSTEM KEYPAD BOX IN WALL 64" AFF TO TOP. SEE SPECIFICATION 16500 FOR SECURITY SYSTEM INSTALLATION.
- P32. INSTALL TWO 3" CONDUITS FROM TOP OF LOWER LEVEL BACKBOARD UP TROUGH FLOOR TO BOTTOM OF MIDDLE LEVEL BACKBOARD W/ BUSHED END FITTINGS. FIRE STOP AFTER CABLES ARE IN PLACE FOR CONDUITS B/M MIDDLE AND UPPER LEVEL IDF ROOMS.
- P33. INSTALL RECEPTACLE AND DATA OUTLET FOR PROJECTOR. EXTEND 3/4" CONDUIT FROM DATA BOX TO ABOVE LOWER ACCESSIBLE CEILING AS SHOWN. COORDINATE LOCATION OF PROJECTOR WITH OWNER.
- P34. INSTALL RECEPTACLE FOR DISPLAY. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH OWNER. INSTALL JUNCTION BOX ADJACENT TO EACH RECEPTACLE SHOWN. INSTALL TWO 1" C. B/M UPPER LEVEL JUNCTION BOXES FOR AV AND POWER CABLING.
- P35. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD FOR SPEAKER CABLING. COORDINATE CONDUIT TERMINATION POINTS W/ OWNER.
- P36. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD AT THE PROJECTOR FOR AV CABLING. COORDINATE CONDUIT TERMINATION POINTS WITH OWNER.
- P37. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT APPROXIMATELY 48" AFF FOR CONTROL PANEL. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P38. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT APPROXIMATELY 48" AFF FOR CONTROL PANEL. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P39. INSTALL DATA BOX AT HEIGHT INDICATED FOR WALL-MOUNTED WIRELESS POINT. EXTEND 3/4" CONDUIT FROM BOX, UP IN WALL TO ABOVE ACCESSIBLE CEILING.
- P40. INSTALL DATA OUTLET FOR TV/MONITOR. INSTALL RECEPTACLE AT SAME HEIGHT ADJACENT TO DATA OUTLET.
- P41. MOUNT DATA OUTLET ABOVE COUNTER WHERE SHOWN ADJACENT TO ABOVE COUNTER RECEPTACLE.
- P42. CONFIRM LOCATIONS OF DATA OUTLETS IN EXAM ROOM W/ OWNER PRIOR TO ROUGH-IN.
- P43. INSTALL SINGLE GANG BOX WITH 3/4" CONDUIT TO ABOVE CEILING FOR INTERCOM CONTROL, MICROPHONE, AND AUXILIARY INPUT OUTLETS.
- P44. INSTALL BACKBOX PROVIDED BY INTERCOM SUPPLIER FLUSH IN FLUSH HALL AT 12" AFS FOR SPEAKERS. ROUTE 3/4" CONDUIT FROM BOX TO ABV. ACCESSIBLE CEILING.
- P45. INSTALL TWO DOUBLE GANG OUTLET BOXES 6" ABOVE TOP ELEVATION OF SCOREBOARD FOR CONNECTION OF POWER AND CONTROLS TO SCOREBOARD FURNISHED BY OTHERS. ROUTE 3/4" CONDUIT FROM SCOREBOARD LOCATION TO BOX AS SHOWN. CONFIRM LOCATION OF SCOREBOARD WITH ARCHITECT PRIOR TO INSTALLATION OF BOXES/CIRCUITS.
- P46. NEW DENTAL CHAIRS REQUIRE A 120V RECEPTACLE LOCATED BENEATH CHAIR ACCESS POINT. INSTALL NEW HUBBELL B257 FLOOR BOX (OR EQUIVALENT) WITH SINGLE RECEPTACLE AND DUPLEX FLAP COVER (COORDINATE EXACT ACCESS POINT WITH CHAIR MANUFACTURER AND ARCHITECTURAL PLANS).
- P47. CONFIRM COMPRESSOR & VACUUM EQUIP. CONNECTIONS WITH MANUFACTURER'S INSTRUCTIONS PRIOR TO INSTALLATION. IF EQUIPMENT IS PROVIDED WITH CORD AND PLUS, PROVIDE THE MATCHING NEMA RECEPTACLE AND OMIT DISCONNECT SWITCH. IF NO CORD AND PLUS IS PROVIDED, HARD-WIRE UNIT THROUGH 30/2 NON-FUSED DISCONNECT SWITCH.
- P48. CONNECT TO PUSH BUTTONS, CNTRLS, & H.C. DOOR OPERATOR AS DIRECTED BY MFG.
- P49. PROVIDE POWER FOR GHEXIT (DELAYED EGRESS) DOWN TO DOORS INDICATED.
- P50. SEE 2/E601 FOR ACCESS CONTROL INFRASTRUCTURE.
- P51. INSTALL STEEL CITY 664CGI FLUSH FLOOR BOX IN LOCATION SHOWN. COORDINATE EXACT LOCATIONS WITH ARCHITECT. PROVIDE INTERNAL RECEPTACLE PLATE AND BLANK PLATE FOR DATA CONNECTION. INSTALL RECEPTACLE IN FLATE AND CONNECT AS INDICATED. PROVIDE CARPET FLATE 664-GST-# (#-COLOR AS DETERMINED BY ARCHITECT). RUN 1" CONDUIT FROM BOX OVER TO WALL AND UP IN WALL & TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.

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 consulting engineers
 364 Green St., # 635
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S&A# 2210

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-26-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #2	11-14-2022
ADDENDUM #3	11-21-2022
CONFORMED SET	12-12-2022

DRAWN BY: G.L.K.
 CHECKED BY: G.L.K.

CLARKE COUNTY SCHOOL DISTRICT



PARTIAL UPPER LEVEL FLOOR PLAN - POWER
 CLARKE MIDDLE SCHOOL REPLACEMENT
 FACILITY CODE 629 - 0396
 1235 BAXTER STREET, ATHENS, GA 30606

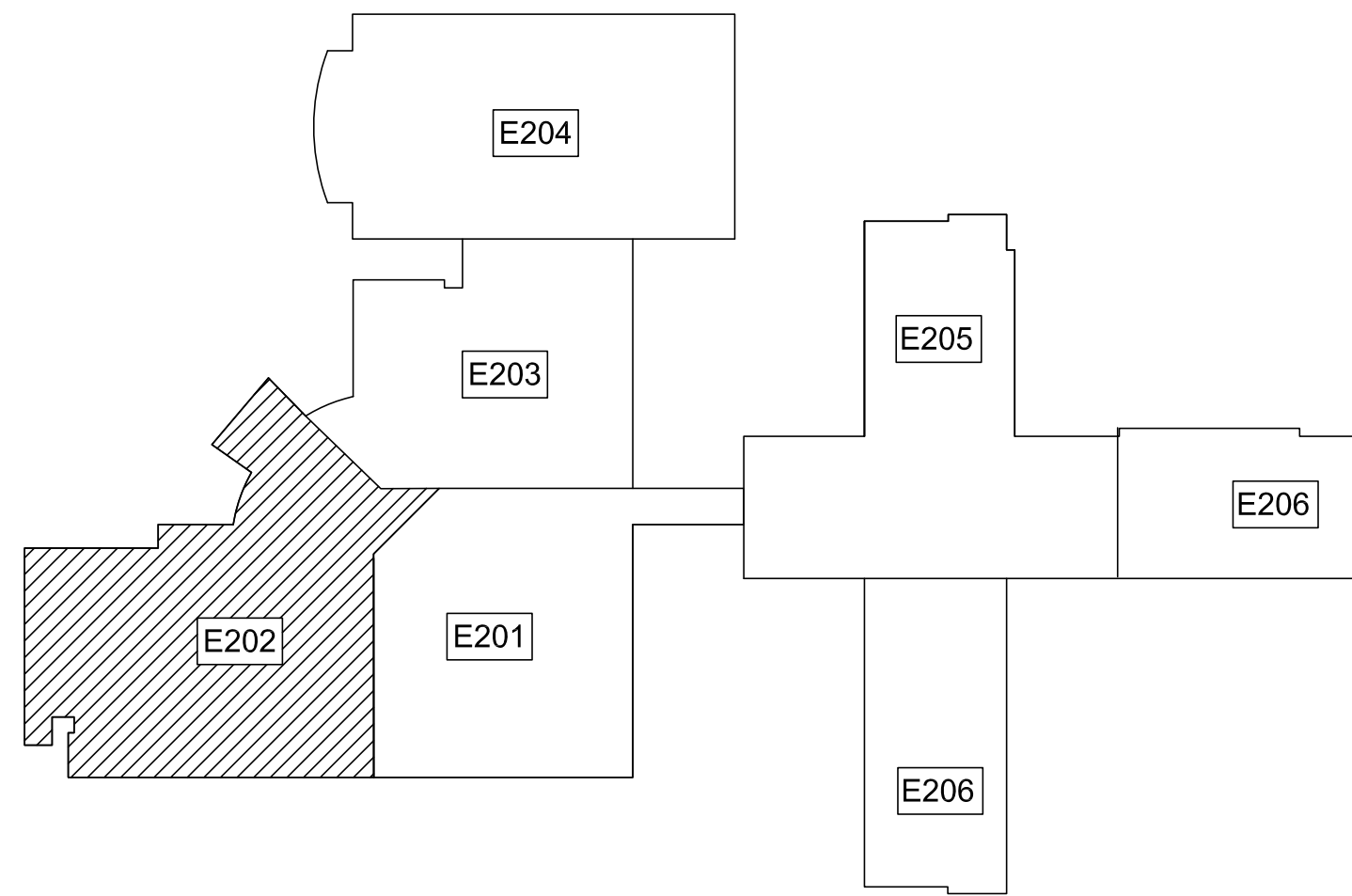
CURRENT REV. DATE: 07-07-22

PROJECT NO: 219049

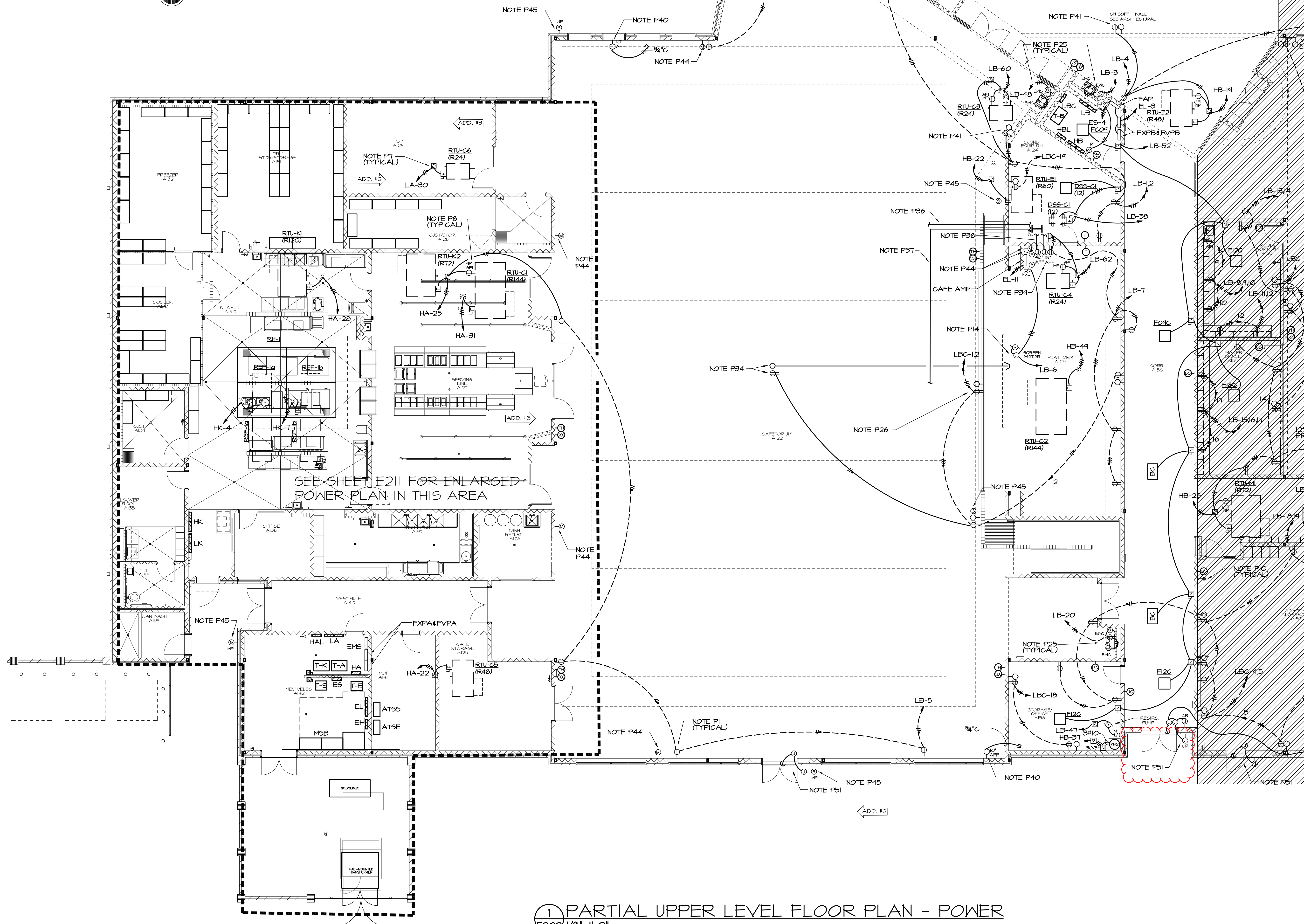
E201

GENERAL NOTE

A. SEE SHEET E-002 FOR PHASING.



UPPER LEVEL KEY PLAN



1 PARTIAL UPPER LEVEL FLOOR PLAN - POWER

POWER REFERENCED NOTES: (SHEETS E201 - E207)

- P1. SEE DETAIL 1/8601 FOR TYPICAL RECEPTACLE WIRING.
- P2. DO NOT INSTALL ANY OUTLETS BACK TO BACK.
- P3. SEE 2/E207 FOR FRONT OF CLASSROOM OUTLET LOCATIONS AND CONDUIT SIZES.
- P4. INSTALL RUTTY-PAC ON ALL OUTLET BOXES IN WALLS BETWEEN CLASSROOMS.
- P5. CONNECT TO BUILT-IN DISCONNECT IN UNIT.
- P6. DATA OUTLETS IN OFFICES/CLASSROOMS SHALL BE SINGLE GANG BOXES. ROUTE 3/4" CONDUIT W/ PULLCORD FROM EACH BOX UP IN WALL AND TURN OUT ABOVE.
- P7. FOR ROOF MOUNTED EQUIPMENT SHOWN WITH PIPE CURB, RUN RIGID STEEL CONDUIT UP THROUGH PIPE CURB FURNISHED UNDER MECHANICAL, SECURE CONDUIT TO STRUCTURE FOR SUPPORT. INSTALL ELL WITHIN PIPE CURB COVER, RUN RIGID THRU PIPE CURB COVER, TRANSITION TO FLEXIBLE WATERPROOF CONDUIT AND CONNECT TO DISCONNECT SWITCH MOUNTED ON UNIT OR EQUIP. LEGEND ON SHEET E-602 FOR SWITCH AND CONDUCTOR SIZES. SEE MECHANICAL FOR PIPE CURB DETAIL.
- P8. RISE THROUGH PIPE CURB AND INSTALL RECEPTACLE W/ HUBBELL MP26H COVER ON UNIT OR EQUIPMENT CURB. COORDINATE WITH MECHANICAL. SEE NOTE P7 FOR CONDUIT.
- P9. RUN 3/12-1/2" FLEX. METAL CONDUIT THROUGH CHASE IN DESK TO RECEPTACLES MOUNTED BELOW COUNTER TOP. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL AND THROUGH CHASE IN DESK TO DATA BOXES MOUNTED BELOW COUNTER TOP FOR DATA CABLING. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT CONDUIT ROUTING AND DEVICE MOUNTING/LOCATIONS.
- P10. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION. SEE E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- P11. MOUNT REMOTE GENERATOR ALARM AT 66" AFF TO TOP AND RUN 1/2" 16-3/4" (OR CABLE SPECIFIED BY SUPPLIER) TO GENERATOR CONTROL PANEL.
- P12. MULTI-OUTLET FLOOR BOXES SHALL BE HUBBELL CFB46300R WITH TWO DUPLEX RECEPTACLES & TWO DUPLEX DATA BRACKETS. PROVIDE WITH FLUSH COVER WITH CARPET/TILE TRIM RECESS. COORDINATE EXACT LOCATION OF FLOOR BOXES WITH OWNER PRIOR TO ROUGH-IN.
- P13. RUN 1" CONDUIT B/M DATA OUTLETS IN FLR. BOX & FROM BOX OVER TO WALL & UP IN WALL & TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.
- P14. COORDINATE EXACT LOCATION AND SCREEN MOTOR CONNECTION POINT. MAKE ALL CONNECTIONS REQUIRED BY MANUFACTURER. INSTALL SWITCH PROVIDED WITH SCREEN IN LOCATION SHOWN AND CONNECT AS INDICATED.
- P15. PROVIDE SWITCH AND SWITCHED RECEPTACLE UNDER SINGLE COVERPLATE AT 48" AFF FOR KILN VENTILATION FAN. INSTALL A 6" X 4" BAKELITE PLASTIC SIGN ABOVE SWITCH. THE SIGN SHALL BE ENGRAVED AND SHALL READ "THE KILN CEILING FAN AND KILN VENTILATION FAN MUST BE RUNNING WHENEVER THE KILN IS IN OPERATION AND BOTH HEATING UP OR COOLING DOWN."
- P16. KILN - HUBBELL NO. HBL9361 50A, 10, 250V-1P, 3-WIRE GROUNDING RECEPTACLE NEMA 6-50R. PROVIDE HUBBELL NO. HBL9360 ANGLED FLUSH TO MATCH RECEPTACLE (NEMA 6-50P). INSTALL PLUG ON CORD FURNISHED WITH KILN.
- P17. CONFIRM EXACT LOCATIONS OF RECEPTACLES FOR CHARGING STATIONS WITH THE OWNER BEFORE INSTALLATION.
- P18. CONNECT PRIMARY POWER FEEDER FROM DP AND EMERGENCY CIRCUIT FROM PANEL EL2 TO APPROPRIATE INTERNAL DISCONNECT SWITCHES IN ELEVATOR CONTROLLERS PER MANUFACTURER'S DRAWINGS. CONFIRM CIRCUIT AND BREAKER SIZES WITH ELEVATOR SUPPLIER PRIOR TO INSTALLATION. COORDINATE EXACT LOCATIONS OF CONTROLLER UNITS IN FIELD.
- P19. COORDINATE EXACT LOCATION OF VOICE LINE TO ELEVATOR CONTROLLER IN FIELD.
- P20. FURNISH AND INSTALL ENGRAVED COVER PLATE FOR EXHAUST FAN SWITCH. ENGRAVING SHALL READ EXHAUST FAN. COORDINATE EXACT LOCATION WITH OWNER.
- P21. CONNECT TO FAN AND LIGHT IN RANGEHOOD. BREAK RANGE POWER CONDUCTORS THRU CONTACTOR PROVIDED WITH RANGEHOOD. INSTALL CONTACTOR ON WALL ABOVE CEILING.
- P22. CONNECT TO INLINE DRYER EXHAUST FAN AND ACCESSORY PANEL AS DIRECTED BY OWNERS INSTALLATIONS.
- P23. CONNECT TO VRY CONTROL AS DIRECTED BY MFGR. INSTALL RECEPTACLE IF UNIT HAS A CORD AND PLUG OR HARDWIRED THROUGH DISCONNECT SWITCH PER INSTRUCTIONS.
- P24. INSTALL DISCONNECT ON WALL ABOVE CEILING AS CLOSE TO UNIT CONNECTION LOCATION AS POSSIBLE, BUT OUT OF UNIT ACCESS SPACE. SWITCH MUST HAVE CLEARANCES IN FRONT OF SWITCH, 30" WIDE X 42" DEEP AS REQUIRED BY NEG SECTION 100-26. CO-ORDINATE WITH OTHER TRADES. SEE MECHANICAL EQUIPMENT LEGEND FOR SWITCH AND CONDUCTOR SIZES.
- P25. INSTALL RECEPTACLE FOR WATER COOLERS AT LOCATION AND HEIGHT AS INDICATED IN MANUFACTURER'S SHOP DRAWINGS. RECEPTACLE SHOULD BE TOTALLY CONCEALED BEHIND COOLER COVER. REMOTE GFCI RESET BUTTON SHOULD BE INSTALLED AT SAME HEIGHT AS RECEPTACLE BUT ABOVE COOLER IN ACCESSIBLE LOCATION. COORDINATE LOCATION OF RESET BUTTON WITH ARCHITECT PRIOR TO INSTALLATION.
- P26. GANG ALL OUTLETS IN CENTER AT CENTERLINE OF STAGE BOTH HORIZONTALLY AND VERTICALLY BELOW WOOD TRIM.
- P27. INSTALL ERICO 6 HOLE GROUND BUS ASSEMBLY AT 1" AFF ON BACKBOARD. RUN #6 GROUND TO EACH RECEPTACLE SITE. SEE STRUCTURE.
- P28. IDF PANEL SHALL BE (2) 4' X 8' X 3/4" PLYWOODS BACKBOARD SECURED TO WALL AND PAINTED WITH GRAY FIRE RETARDANT PAINT.
- P29. RUN CONDUIT BELOW FLOOR TO TEACHER/STUDENT TABLE OR CIRCULATION DESK, TURN UP AND CONNECT TO RECEPTACLE WITH 3/12-1/2" FLEX. METAL CONDUIT. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P30. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, BELOW FLOOR, AND UP INTO TEACHER/STUDENT TABLE OR CIRCULATION DESK, TO DATA BOX FOR DATA CABLING OR OUTLET LOCATIONS.
- P31. PROVIDE CONDUIT AND CONDUCTORS FROM ELECTRIC STRIKE TO RELEASE PUSHBUTTON UNDER COUNTER. CONFIRM RELEASE PUSHBUTTON LOCATION WITH OWNER.
- P32. INSTALL SECURITY SYSTEM KEYPAD BOX IN WALL 64" AFF TO TOP. SEE SPECIFICATION 16500 FOR SECURITY SYSTEM INSTALLATION.
- P33. INSTALL TWO 3" CONDUITS FROM TOP OF LOWER LEVEL BACKBOARD UP TROUGH FLOOR TO BOTTOM OF LOWER LEVEL BACKBOARD W/ BUSHED END FITTINGS. FIRE STOP AFTER CABLES ARE INSTALLED. REPEAT FOR CONDUITS B/M MIDDLE AND UPPER LEVEL IDF ROOMS.
- P34. INSTALL RECEPTACLE AND DATA OUTLET FOR PROJECTOR. EXTEND 3/4" CONDUIT FROM DATA BOX TO ABOVE LOWER ACCESSIBLE CEILING AS SHOWN. COORDINATE LOCATION OF PROJECTOR WITH OWNER.
- P35. INSTALL RECEPTACLE FOR DISPLAY. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH OWNER. INSTALL JUNCTION BOX ADJACENT TO EACH RECEPTACLE SHOWN. INSTALL TWO 1" C. B/M UPPER & LOWER JUNCTION BOXES FOR AV AND POWER CABLING.
- P36. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD FOR SPEAKER CABLING. COORDINATE CONDUIT TERMINATION POINTS W/ OWNER.
- P37. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD AT THE PROJECTOR FOR AV CABLING. COORDINATE CONDUIT TERMINATION POINTS WITH OWNER.
- P38. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT APPROXIMATELY 48" AFF FOR CONTROL PANEL. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P39. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT 18" AFF FOR AV CABLING. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P40. INSTALL DATA BOX AT HEIGHT INDICATED FOR WALL-MOUNTED WIRELESS POINT. EXTEND 3/4" CONDUIT FROM BOX, UP IN WALL TO ABOVE ACCESSIBLE CEILING.
- P41. INSTALL DATA OUTLET FOR TV/MONITOR. INSTALL RECEPTACLE AT SAME HEIGHT ADJACENT TO DATA OUTLET.
- P42. MOUNT DATA OUTLET ABOVE COUNTER WHERE SHOWN ADJACENT TO ABOVE COUNTER RECEPTACLE.
- P43. CONFIRM LOCATIONS OF DATA OUTLETS IN EXAM ROOM W/ OWNER PRIOR TO ROUGH-IN.
- P44. INSTALL SINGLE GANG BOX WITH 3/4" CONDUIT TO ABOVE CEILING FOR INTERCOM CONTROL, MICROPHONE, AND AUXILIARY INPUT OUTLETS.
- P45. INSTALL BACKBOX PROVIDED BY INTERCOM SUPPLIER FLUSH IN FLUSH WALL AT 12" AFF FOR SPEAKERS. ROUTE 3/4" CONDUIT FROM BOX TO ABV. ACCESSIBLE CEILING.
- P46. INSTALL TWO DOUBLE GANG OUTLET BOXES 6" ABOVE TOP ELEVATION OF SCOREBOARD FOR CONNECTION OF POWER AND CONTROLS TO SCOREBOARD FURNISHED BY OTHERS. ROUTE 3/4" CONDUIT FROM SCOREBOARD TO BOX AS SHOWN. CONFIRM LOCATION OF SCOREBOARD WITH ARCHITECT PRIOR TO INSTALLATION OF BOXES/CIRCUITS.
- P47. NEW DENTAL CHAIRS REQUIRE A 120V RECEPTACLE LOCATED BENEATH CHAIR ACCESS POINT. INSTALL NEW HUBBELL B251 FLOOR BOX (OR EQUIVALENT) WITH SINGLE RECEPTACLE AND DUPLEX FLUSH COVER. COORDINATE EXACT ACCESS POINT WITH CHAIR MANUFACTURER AND ARCHITECTURAL PLANS.
- P48. CONFIRM COMPRESSOR & VACUUM EQUIP. CONNECTIONS WITH MANUFACTURER'S INSTRUCTIONS PRIOR TO INSTALLATION. IF EQUIPMENT IS PROVIDED WITH GORD AND PLUG, PROVIDE THE MATCHING NEMA RECEPTACLE AND OMIT DISCONNECT SWITCH. IF NO GORD AND PLUG IS PROVIDED, HARD-WIRE UNIT THROUGH 30/2 NON-FUSED DISCONNECT SWITCH.
- P49. CONNECT TO PUSH BUTTONS, CNTRL'S, & H.C. DOOR OPERATOR AS DIRECTED BY MFGR.
- P50. PROVIDE POWER FOR CHEXIT (DELAYED EGRESS) DOWN TO DOORS INDICATED.
- P51. SEE 2/E601 FOR ACCESS CONTROL INFRASTRUCTURE.
- P52. INSTALL STEEL CITY 664C1 FLUSH FLOOR BOX IN LOCATION SHOWN. COORDINATE EXACT LOCATIONS WITH ARCHITECT. PROVIDE INTERNAL RECEPTACLE PLATE AND BLANK PLATE FOR DATA CONNECTION. INSTALL RECEPTACLE IN PLATE AND CONNECT AS INDICATED. PROVIDE CARPET PLATE 664-CST-1 (C-COLOR AS DETERMINED BY ARCHITECT). RUN 1" CONDUIT FROM BOX OVER TO WALL AND UP IN WALL & TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.

L P B
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P: 404.633.0245
S&A# 2210
EDITION:
ISSUE SUBMITTAL DATE
50% SUBMITTAL 07-07-2022
75% COMPLETE 08-26-2022
CHECK SET TO DOE 10-04-2022
PERMIT SET 10-04-2022
FINAL DDC SUBMIT 10-30-2022
100% PROPOSAL SET 11-01-2022
ADDENDUM #2 11-14-2022
ADDENDUM #3 11-21-2022
CONFORMED SET 12-12-2022

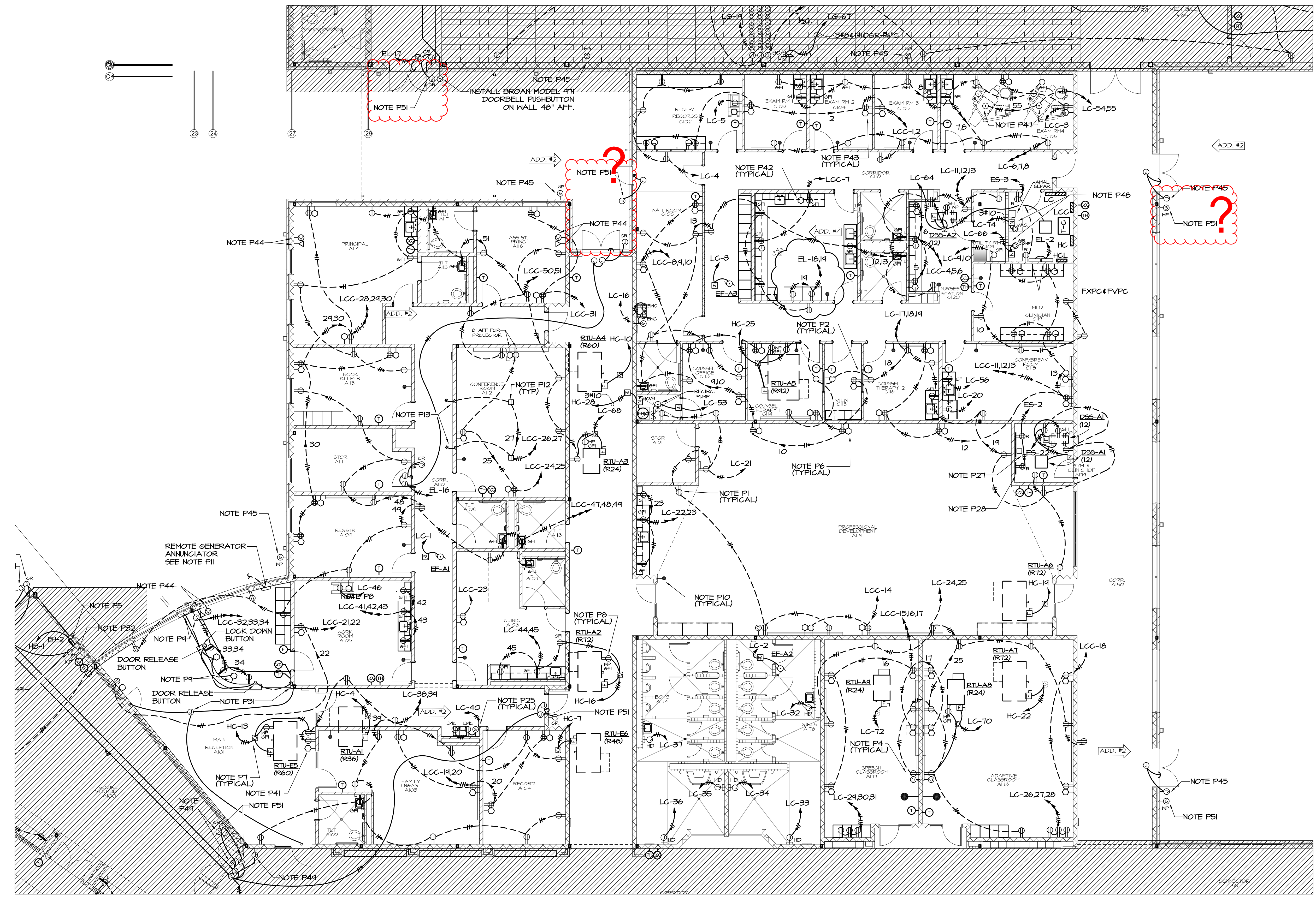
CLARKE COUNTY SCHOOL DISTRICT
Clarke County School District
PARTIAL UPPER LEVEL FLOOR PLAN - POWER
CLARKE MIDDLE SCHOOL REPLACEMENT
FACILITY CODE 629 - 0396
1235 BAXTER STREET, ATHENS, GA 30606
CURRENT REV. DATE: 07-07-22
PROJECT NO.: 219049
E202

GENERAL NOTE

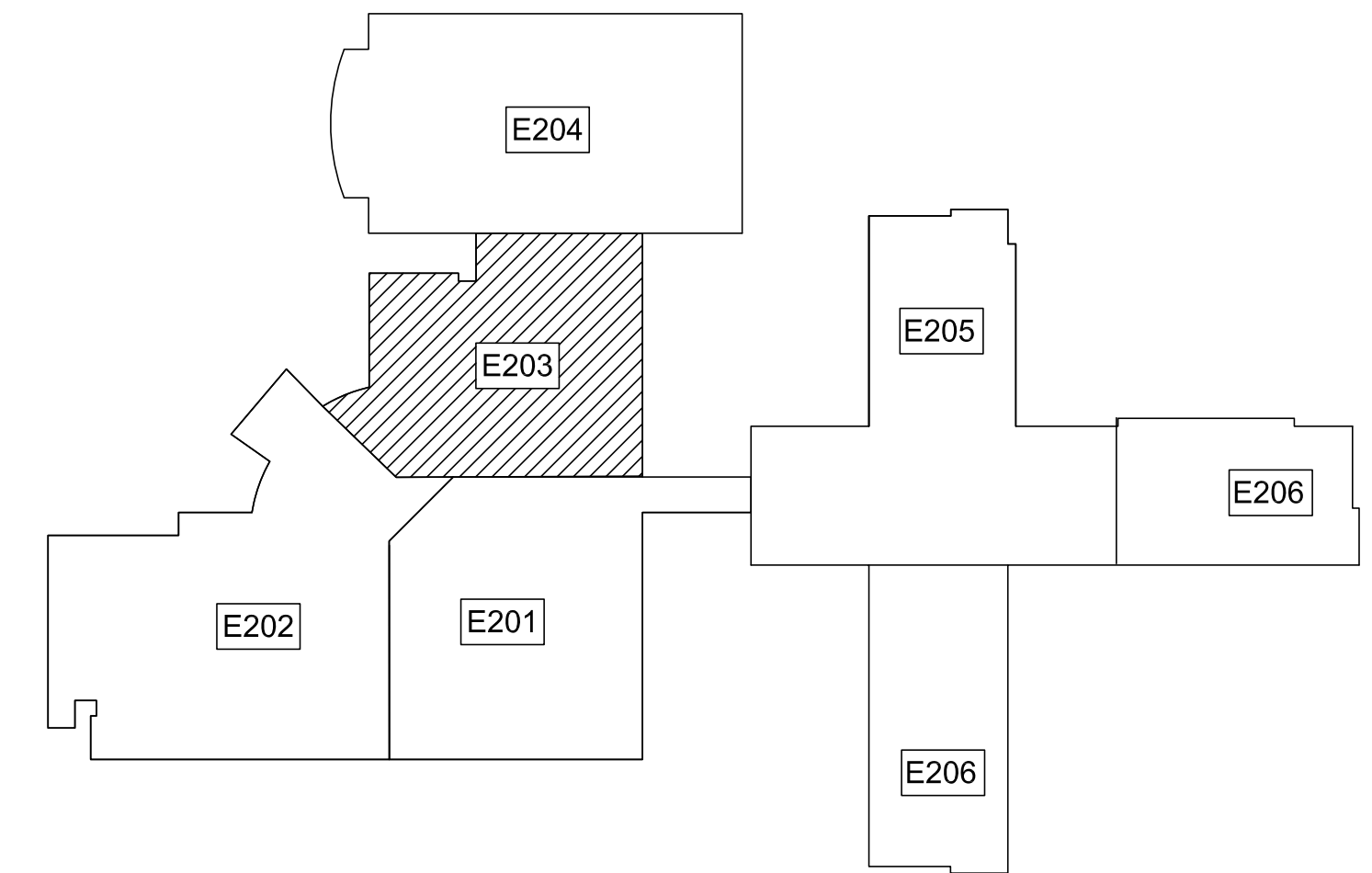
A. SEE SHEET E-002 FOR PHASING.

POWER REFERENCED NOTES: (SHEETS E201 - E207)

- P1. SEE DETAIL 1/601 FOR TYPICAL RECEPTACLE WIRING.
- P2. DO NOT INSTALL ANY OUTLETS BACK TO BACK.
- P3. SEE 2/E207 FOR FRONT OF CLASSROOM OUTLET LOCATIONS AND CONDUIT SIZES.
- P4. INSTALL PUTTY-PAC ON ALL OUTLET BOXES IN WALLS BETWEEN CLASSROOMS.
- P5. CONNECT TO BUILT-IN DISCONNECT IN UNIT.
- P6. DATA OUTLETS IN OFFICES/CLASSROOMS SHALL BE SINGLE GANG BOXES. ROUTE 3/4" CONDUIT IN BULLCORN FROM EACH BOX UP IN WALL AND TURN OUT ABOVE CEILING.
- P7. FOR ROOF MOUNTED EQUIPMENT SHOWN WITH PIPE CURB, RUN RIGID STEEL CONDUIT UP THROUGH PIPE CURB FINISHED UNDER MECHANICAL. SECURE CONDUIT TO STRUCTURE FOR SUPPORT. INSTALL ELL WITHIN PIPE CURB COVER. RUN RIGID THRU PIPE CURB COVER. TRANSITION TO FLEXIBLE WATERPROOF CONDUIT AND CONNECT TO DISCONNECT SWITCH MOUNTED ON UNIT OR EQUIP. CURB. SEE MECHANICAL EQUIPMENT LEGEND ON SHEET E-602 FOR SWITCH AND CONDUIT SIZES. SEE MECHANICAL FOR PIPE CURB DETAIL.
- P8. RISE THROUGH PIPE CURB AND INSTALL RECEPTACLE W/ HUBBELL WP26M COVER ON UNIT OR EQUIPMENT CURB. COORDINATE WITH MECHANICAL. SEE NOTE P7 FOR CONDUIT.
- P9. RUN 3/12-1/2" FLEX. METAL CONDUIT THROUGH CHASE IN DESK TO RECEPTACLES MOUNTED BELOW COUNTER TOP. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, AND THROUGH CHASE IN DESK TO DATA BOXES MOUNTED BELOW COUNTER TOP FOR DATA CABLING. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT CONDUIT ROUTING AND DEVICE MOUNTING/LOCATIONS.
- P10. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION. SEE E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- P11. MOUNT REMOTE GENERATOR ALARM AT 66" AFF TO TOP AND RUN 1/2" 3/4" C (OR CABLE SPECIFIED BY SUPPLIER) TO GENERATOR CONTROL PANEL.
- P12. MULTI-OUTLET FLOOR BOXES SHALL BE HUBBELL CFB4630CR WITH TWO DUPLEX RECEPTACLES & TWO DUPLEX DATA BRACKETS. PROVIDE WITH FLUSH COVER WITH CARPET/TILE TRIM RECESS. COORDINATE EXACT LOCATION OF FLOOR BOXES WITH OWNER PRIOR TO ROUGH-IN.
- P13. RUN 1" CONDUIT B/M DATA OUTLETS IN FLR. BOX & FROM BOX OVER TO WALL & UP IN WALL & TURN UP ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.
- P14. COORDINATE EXACT LOCATION AND SCREEN MOTOR CONNECTION POINT. MAKE ALL CONNECTIONS REQUIRED BY MANUFACTURER. INSTALL SWITCH PROVIDED WITH SCREEN IN LOCATION SHOWN AND CONNECT AS INDICATED.
- P15. PROVIDE SWITCH AND SWITCHED RECEPTACLE UNDER SINGLE COVERPLATE AT 48" AFF FOR KILN VENTILATION FAN. INSTALL A 6" X 4" BAKELITE PLASTIC SIGN ABOVE SWITCH. THE SIGN SHALL BE ENGRAVED AND SHALL READ "KILN VENTILATION FAN AND KILN VENTILATION FAN MUST BE RUNNING WHENEVER THE KILN IS IN OPERATION, AND BOTH HEATING UP OR COOLING DOWN."
- P16. KILN - HUBBELL NO. HBL4967 50A, 10, 250V-IP, 3-WIRE GROUNDING RECEPTACLE (NEMA 6-30P). PROVIDE HUBBELL NO. HBL4968 ANGLED PLUG TO MATCH RECEPTACLE (NEMA 6-30P). INSTALL PLUG ON CORD FINISHED WITH KILN.
- P17. CONFIRM EXACT LOCATIONS OF RECEPTACLES FOR CHARGING STATIONS WITH THE OWNER BEFORE INSTALLATION.
- P18. CONNECT PRIMARY POWER FEEDER FROM DP AND EMERGENCY CIRCUIT FROM PANEL EL2 TO APPROPRIATE INTERNAL DISCONNECT SWITCHES IN ELEVATOR CONTROLLERS PER MANUFACTURER'S DRAWINGS. CONFIRM CIRCUIT AND BREAKER SIZES WITH ELEVATOR SUPPLIER PRIOR TO INSTALLATION. COORDINATE EXACT LOCATIONS OF CONTROLLER UNITS IN FIELD.
- P19. COORDINATE EXACT LOCATION OF VOICE LINE TO ELEVATOR CONTROLLER IN FIELD.
- P20. FURNISH AND INSTALL ENGRAVED COVER PLATE FOR EXHAUST FAN SWITCH. ENGRAVING SHALL READ "EXHAUST FAN". COORDINATE EXACT LOCATION WITH OWNER.
- P21. CONNECT TO FAN AND LIGHT IN RANGEHOOD. BREAK RANGE POWER CONDUCTORS THRU CONTACTOR PROVIDED WITH RANGEHOOD. INSTALL CONTACTOR ON WALL ABOVE CEILING.
- P22. CONNECT TO INLINE DRYER EXHAUST FAN AND ACCESSORY PANEL AS DIRECTED BY MFR'S INSTRUCTIONS.
- P23. CONNECT W/RY CONTROL AS DIRECTED BY MFR. INSTALL RECEPTACLE IF UNIT HAS A CORD AND PLUG OR HARDWIRE THROUGH DISCONNECT SWITCH PER INSTRUCTIONS.
- P24. INSTALL DISCONNECT ON WALL ABOVE CEILING AS CLOSE TO UNIT CONNECTION LOCATION AS POSSIBLE, BUT OUT OF UNIT ACCESS SPACE. SWITCH MUST HAVE CLEARANCES IN FRONT OF SWITCH: 30" WIDE X 42" DEEP AS REQUIRED BY NEC SECTION 110-26. CO-ORDINATE WITH OTHER TRADES. SEE MECHANICAL EQUIPMENT LEGEND FOR SWITCH AND CONDUIT SIZES.
- P25. INSTALL RECEPTACLE FOR WATER COOLERS AT LOCATION AND HEIGHT AS INDICATED IN MANUFACTURER'S SHOP DRAWINGS. RECEPTACLE SHOULD BE TOTALLY CONCEALED BEHIND COOLER COVER. REMOTE GFCI RESET BUTTON SHOULD BE INSTALLED AT SAME HEIGHT AS RECEPTACLE FOR WATER COOLERS IN ACCESSIBLE LOCATION. COORDINATE LOCATION OF RESET BUTTON WITH ARCHITECT PRIOR TO INSTALLATION.
- P26. GANG ALL OUTLETS IN CENTER OF STAGE BOTH HORIZONTALY AND VERTICALLY BELOW WOOD TRIM.
- P27. INSTALL ERICO 6 HOLE GROUND BUS ASSEMBLY AT 1" AFF ON BACKBOARD. RUN #6 GROUND FROM BUS TO STEEL STRUCTURE.
- P28. IDF PANEL SHALL BE (2) 4" X 8" X 3/4" PLYWOODS BACKBOARD SECURED TO WALL AND PAINTED WITH GRAY FIRE RESISTANT PAINT.
- P29. RUN CONDUIT BELOW FLOOR TO TEACHER/STUDENT TABLE OR CIRCULATION DESK. TURN UP AND CONNECT TO RECEPTACLE WITH 3/12-1/2" FLEX. METAL CONDUIT. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P30. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, BELOW FLOOR, AND UP INTO TEACHER/STUDENT TABLE OR CIRCULATION DESK TO DATA BOX FOR DATA CABLING BY OWNER. CONFIRM EXACT LOCATION OF DATA BOX.
- P31. PROVIDE CONDUIT AND CONDUCTORS FROM ELECTRIC STRIKE TO RELEASE PUSHBUTTON UNDER COUNTER. CONFIRM RELEASE PUSHBUTTON LOCATION WITH OWNER.
- P32. INSTALL SECURITY SYSTEM KEYPAD BOX IN WALL 64" AFF TO TOP. SEE SPECIFICATION 16500 FOR SECURITY SYSTEM INSTALLATION.
- P33. INSTALL TWO 3" CONDUITS FROM TOP OF LOWER LEVEL BACKBOARD UP TROUGH FLOOR TO BOTTOM OF MIDDLE LEVEL BACKBOARD W/ BUSHED END FITTINGS. FIRE STOP AFTER CABLES ARE INSTALLED. RUN CONDUITS B/M MIDDLE AND UPPER LEVEL IDF ROOMS.
- P34. INSTALL RECEPTACLE AND DATA OUTLET FOR PROJECTOR. EXTEND 3/4" CONDUIT FROM DATA BOX TO ABOVE LOWER ACCESSIBLE CEILING AS SHOWN. COORDINATE LOCATION OF PROJECTOR WITH OWNER.
- P35. INSTALL RECEPTACLE FOR DISPLAY. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH OWNER. INSTALL JUNCTION BOX ADJACENT TO EACH RECEPTACLE SHOWN. INSTALL TWO 1" C, B/M UPPER & LOWER JUNCTION BOXES FOR AV AND POWER CABLING.
- P36. INSTALL 3/4" C, FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD FOR SPEAKER CABLING. COORDINATE CONDUIT TERMINATION POINTS W/ OWNER.
- P37. INSTALL 3/4" C, FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD AT THE PROJECTOR FOR AV CABLING. COORDINATE CONDUIT TERMINATION POINTS WITH OWNER.
- P38. INSTALL 3/4" C, FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT APPROXIMATELY 48" AFF FOR CONTROL PANEL. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P39. INSTALL 3/4" C, FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT 18" AFF FOR AV CABLING. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P40. INSTALL DATA BOX AT HEIGHT INDICATED FOR WALL-MOUNTED WIRELESS POINT. EXTEND 3/4" CONDUIT FROM BOX, UP IN WALL TO ABOVE ACCESSIBLE CEILING.
- P41. INSTALL DATA OUTLET FOR TV/MONITOR. INSTALL RECEPTACLE AT SAME HEIGHT ADJACENT TO DATA OUTLET.
- P42. MOUNT DATA OUTLET ABOVE COUNTER WHERE SHOWN ADJACENT TO ABOVE COUNTER RECEPTACLE.
- P43. CONFIRM LOCATIONS OF DATA OUTLETS IN EXAM ROOM W/ OWNER PRIOR TO ROUGH-IN.
- P44. INSTALL SINGLE GANG BOX WITH 3/4" CONDUIT TO ABOVE CEILING FOR INTERCOM CONTROL, MICROPHONE, AND AUXILIARY INPUT OUTLETS.
- P45. INSTALL BACKBOX PROVIDED BY INTERCOM SUPPLIER FLUSH IN FLUSH WALL AT 12" AFF FOR SPEAKERS. ROUTE 3/4" CONDUIT FROM BOX TO ABV. ACCESSIBLE CEILING.
- P46. INSTALL TWO DOUBLE GANG OUTLET BOXES 6" ABOVE TOP ELEVATION OF SCOREBOARD FOR CONNECTION OF POWER AND CONTROLS TO SCOREBOARD FURNISHED BY OTHERS. ROUTE 3/4" CONDUIT FROM SCOREBOARD TO BOX AS SHOWN. CONFIRM LOCATION OF SCOREBOARD WITH ARCHITECT PRIOR TO INSTALLATION OF BOXES/CIRCUITS.
- P47. NEW DENTAL CHAIRS REQUIRE A 120V RECEPTACLE LOCATED BENEATH CHAIR ACCESS POINT. INSTALL NEW HUBBELL B257 FLOOR BOX (OR EQUIVALENT) WITH SINGLE RECEPTACLE AND DUPLEX FLAP COVER (COORDINATE EXACT ACCESS POINT WITH CHAIR MANUFACTURER AND ARCHITECTURAL PLANS).
- P48. CONFIRM COMPRESSOR & VACUUM EQUIP. CONNECTIONS WITH MANUFACTURER'S INSTRUCTIONS PRIOR TO INSTALLATION. IF EQUIPMENT IS PROVIDED WITH CORD AND PLUG, PROVIDE THE MATCHING NEMA RECEPTACLE AND OMIT DISCONNECT SWITCH. IF NO CORD AND PLUG IS PROVIDED, HARD-WIRE UNIT THROUGH 30/2 NON-FUSED DISCONNECT SWITCH.
- P49. CONNECT TO PUSH BUTTONS, CNTRLs, & H.C. DOOR OPERATOR AS DIRECTED BY MFR.
- P50. PROVIDE POWER FOR CHEXIT (DELAYED EGRESS) DOWN TO DOORS INDICATED.
- P51. SEE 2/E601 FOR ACCESS CONTROL INFRASTRUCTURE.
- P52. INSTALL STEEL CITY 664C1 FLUSH FLOOR BOX IN LOCATION SHOWN. COORDINATE EXACT LOCATIONS WITH ARCHITECT. PROVIDE INTERNAL RECEPTACLE PLATE AND BLANK PLATE FOR DATA CONNECTION. INSTALL RECEPTACLE IN PLATE AND CONNECT AS INDICATED. PROVIDE CARPET PLATE 664-CST-# (#=COLOR AS DETERMINED BY ARCHITECT). RUN 1" CONDUIT FROM BOX OVER TO WALL AND UP IN WALL & TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.



1 PARTIAL UPPER LEVEL FLOOR PLAN - POWER
E203 1/8"=1'-0"



UPPER LEVEL KEY PLAN



S&A# 2210

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-26-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #2	11-14-2022
ADDENDUM #4	11-29-2022

CONFORMED SET 12-12-2022

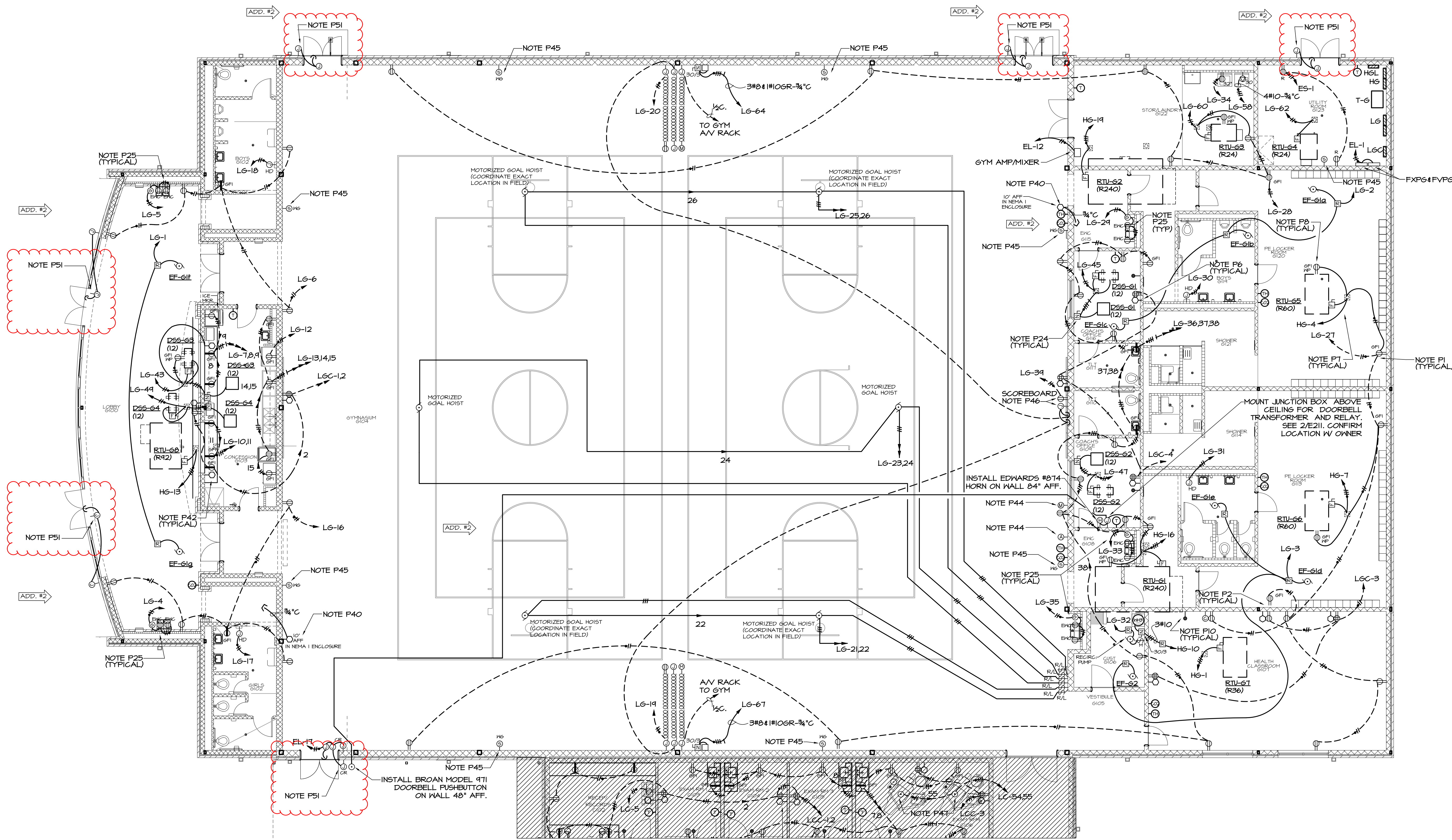
DRAWN BY:	G.L.K.
CHECKED BY:	G.L.K.

GENERAL NOTE

A. SEE SHEET E-002 FOR PHASING.

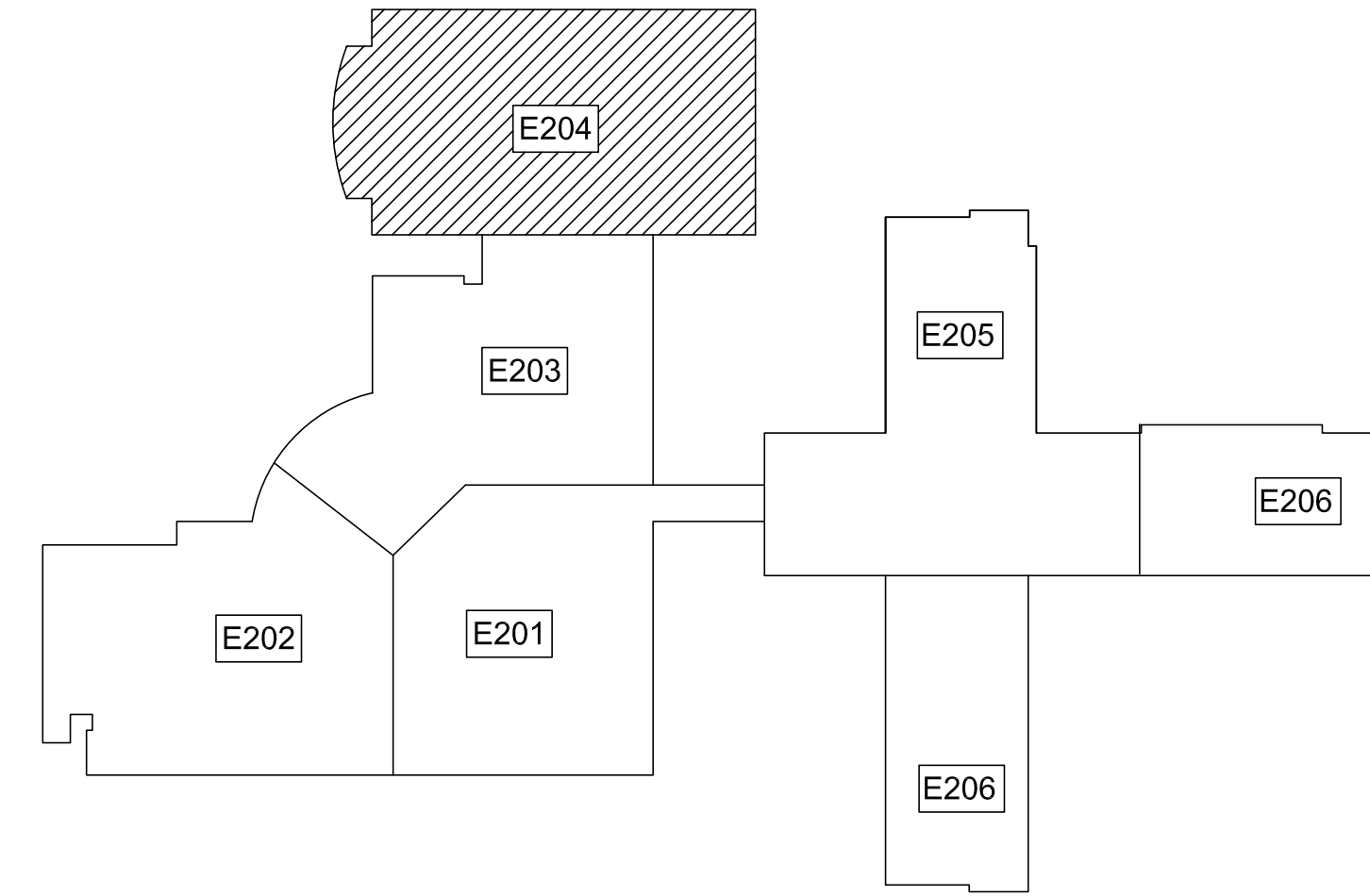
POWER REFERENCED NOTES: (SHEETS E201 - E207)

- P1. SEE DETAIL 1/601 FOR TYPICAL RECEPTACLE WIRING.
- P2. DO NOT INSTALL ANY OUTLETS BACK TO BACK.
- P3. SEE 2/E207 FOR FRONT OF CLASSROOM OUTLET LOCATIONS AND CONDUIT SIZES.
- P4. INSTALL PUTTY-PAC ON ALL OUTLET BOXES IN WALLS BETWEEN CLASSROOMS.
- P5. CONNECT TO BUILT-IN DISCONNECT IN UNIT.
- P6. DATA OUTLETS IN OFFICES/CLASSROOMS SHALL BE SINGLE GANG BOXES. ROUTE 3/4" CONDUIT W/ PULLCORD FROM EACH BOX UP IN WALL AND TURN OUT ABOVE CEILING.
- P7. FOR ROOF MOUNTED EQUIPMENT SHOWN WITH PIPE CURB, RUN RIGID STEEL CONDUIT UP THROUGH PIPE CURB FURNISHED UNDER MECHANICAL. SECURE CONDUIT TO STRUCTURE FOR SUPPORT. INSTALL ELL WITHIN PIPE CURB COVER. RUN RIGID THRU PIPE CURB COVER. TRANSITION TO FLEXIBLE WATERPROOF CONDUIT AND CONNECT TO DISCONNECT SWITCH MOUNTED ON UNIT OR EQUIP. CURB. SEE MECHANICAL EQUIPMENT LEGEND ON SHEET E-602 FOR SWITCH AND CONDUCTOR SIZES. SEE MECHANICAL FOR PIPE CURB DETAIL.
- P8. RISE THROUGH PIPE CURB AND INSTALL RECEPTACLE W/ HUBBELL KP26M COVER ON UNIT OR EQUIPMENT CURB. COORDINATE WITH MECHANICAL. SEE NOTE P7 FOR CONDUIT.
- P9. RUN 3/12-1/2" FLEX. METAL CONDUIT THROUGH CHASE IN DESK TO RECEPTACLES MOUNTED BELOW COUNTER TOP. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, AND THROUGH CHASE IN DESK TO DATA BOXES MOUNTED BELOW COUNTER TOP FOR DATA CABLING. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT CONDUIT ROUTING AND DEVICE MOUNTING LOCATIONS.
- P10. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION. SEE E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- P11. MOUNT REMOTE GENERATOR ALARM AT 66" AFF TO TOP AND RUN 1/16-3/4" C (OR CABLE SPECIFIED BY SUPPLIER) TO GENERATOR CONTROL PANEL.
- P12. MULTI-OUTLET FLOOR BOXES SHALL BE HUBBELL CFB4630CR WITH TWO DUPLEX RECEPTACLES & TWO DUPLEX DATA BRACKETS. PROVIDE WITH FLUSH COVER WITH CARPET TILE TRIM RECES. COORDINATE EXACT LOCATION OF FLOOR BOXES WITH OWNER PRIOR TO ROUGH-IN.
- P13. RUN 1" CONDUIT B/W DATA OUTLETS IN FLR. BOX & FROM BOX OVER TO WALL & UP IN WALL & TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.
- P14. COORDINATE EXACT LOCATION AND SCREEN MOTOR CONNECTION POINT. MAKE ALL CONNECTIONS REQUIRED BY MANUFACTURER. INSTALL SWITCH PROVIDED WITH SCREEN IN LOCATION SHOWN AND CONFIRM AS INDICATED.
- P15. PROVIDE SWITCH AND SWITCHED RECEPTACLE UNDER SINGLE COVERPLATE AT 48" AFF FOR KILN VENTILATION FAN. INSTALL A 6" X 4" BAKELITE PLASTIC SIGN ABOVE SWITCH. THE SIGN SHALL BE ENGRAVED AND SHALL READ "KILN CEILING FAN AND KILN VENTILATION FAN MUST BE RUNNING WHENEVER THE KILN IS IN OPERATION, AND BOTH HEATING UP OR COOLING DOWN".
- P16. KILN - HUBBELL NO. HBL4367 50A, 19, 250V-1P, 3-WIRE GROUNDING RECEPTACLE (NEMA 6-50P). PROVIDE HUBBELL NO. HBL4368 ANGLED PLUG TO MATCH RECEPTACLE (NEMA 6-50P). INSTALL PLUG ON CORD FURNISHED WITH KILN.
- P17. CONFIRM EXACT LOCATIONS OF RECEPTACLES FOR CHARGING STATIONS WITH THE OWNER BEFORE INSTALLATION.
- P18. CONNECT PRIMARY POWER FEEDER FROM DP AND EMERGENCY CIRCUIT FROM PANEL EL2 TO APPROPRIATE INTERNAL DISCONNECT SWITCHES IN ELEVATOR CONTROLLER PER MANUFACTURER'S DRAWINGS. CONFIRM CIRCUIT AND BREAKER SIZES WITH ELEVATOR SUPPLIER PRIOR TO INSTALLATION. COORDINATE EXACT LOCATIONS OF CONTROLLER UNITS IN FIELD.
- P19. COORDINATE EXACT LOCATION OF VOICE LINE TO ELEVATOR CONTROLLER IN FIELD.
- P20. FURNISH AND INSTALL ENGRAVED COVER PLATE FOR EXHAUST FAN SWITCH. ENGRAVING SHALL READ "EXHAUST FAN". COORDINATE EXACT LOCATION WITH OWNER.
- P21. CONNECT TO FAN AND LIGHT IN RANGEHOOD. BREAK RANGE POWER CONDUCTORS THRU CONTACTOR PROVIDED WITH RANGEHOOD. INSTALL CONTACTOR ON WALL ABOVE CEILING.
- P22. CONNECT TO INLINE DRYER EXHAUST FAN AND ACCESSORY PANEL AS DIRECTED BY MFG'S INSTRUCTIONS.
- P23. CONNECT TO VRY CONTROL AS DIRECTED BY MFG. INSTALL RECEPTACLE IF UNIT HAS A CORD AND PLUG OR HARDWIRE THROUGH DISCONNECT SWITCH PER INSTRUCTIONS.
- P24. INSTALL DISCONNECT ON WALL ABOVE CEILING AS CLOSE TO UNIT CONNECTION LOCATION AS POSSIBLE BUT OUT OF UNIT ACCESS SPACE. SWITCH MUST HAVE CLEARANCES IN FRONT OF SWITCH 30" WIDE X 42" DEEP AS REQUIRED BY NEC SECTION 110-26. CO-ORDINATE WITH OTHER TRADES. SEE MECHANICAL EQUIPMENT LEGEND FOR SWITCH AND CONDUCTOR SIZES.
- P25. INSTALL RECEPTACLE FOR WATER COOLERS AT LOCATION AND HEIGHT AS INDICATED IN MANUFACTURER'S SHOP DRAWINGS. RECEPTACLE SHOULD BE TOTALLY CONCEALED BEHIND COOLER COVER. REMOTE GFCI RESET BUTTON SHOULD BE INSTALLED AT SAME HEIGHT AS RECEPTACLE BUT OUTSIDE COOLER IN ACCESSIBLE LOCATION. COORDINATE LOCATION OF RESET BUTTON WITH ARCHITECT PRIOR TO INSTALLATION.
- P26. GANG ALL OUTLETS IN CENTER AT CENTERLINE OF STAGE BOTH HORIZONTALLY AND VERTICALLY BELOW WOOD TRIM.
- P27. INSTALL ERICO 6 HOLE GROUND BUS ASSEMBLY AT 1" AFF ON BACKBOARD. RUN #6 GROUND FROM BUS TO STEEL STRUCTURE.
- P28. IDF PANEL SHALL BE (2) 4' X 8' X 3/4" PLYWOODS BACKBOARD SECURED TO WALL AND PAINTED WITH GRAY FIRE RETARDANT PAINT.
- P29. RUN CONDUIT BELOW FLOOR TO TEACHER/STUDENT TABLE OR CIRCULATION DESK, TURN UP AND CONNECT TO RECEPTACLE WITH 3/12-1/2" FLEX. METAL CONDUIT. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P30. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, BELOW FLOOR, AND UP INTO TEACHER/STUDENT TABLE OR CIRCULATION DESK TO DATA BOX FOR DATA CABLING BY OWNER. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P31. PROVIDE CONDUIT AND CONDUCTORS FROM ELECTRIC STRIKE TO RELEASE PUSHBUTTON UNDER COUNTER. CONFIRM RELEASE PUSHBUTTON LOCATION WITH OWNER.
- P32. INSTALL SECURITY SYSTEM KEYPAD BOX IN WALL 64" AFF TO TOP. SEE SPECIFICATION 16500 FOR SECURITY SYSTEM INSTALLATION.
- P33. INSTALL TWO 3" CONDUITS FROM TOP OF LOWER LEVEL BACKBOARD UP TROUGH FLOOR TO BOTTOM OF MIDDLE LEVEL BACKBOARD W/ BUSHED END FITTINGS. FIRE STOP AFTER CABLES ARE INSTALLED. REPEAT FOR CONDUITS B/W MIDDLE AND UPPER LEVEL IDF ROOMS.
- P34. INSTALL RECEPTACLE AND DATA OUTLET FOR PROJECTOR. EXTEND 3/4" CONDUIT FROM DATA BOX TO ABOVE HUBBELL ACCESSIBLE CEILING AS SHOWN. COORDINATE LOCATION OF PROJECTOR WITH OWNER.
- P35. INSTALL RECEPTACLE FOR DISPLAY. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH OWNER. INSTALL JUNCTION BOX ADJACENT TO EACH RECEPTACLE SHOWN. INSTALL TWO 1" C. B/W UPPER & LOWER JUNCTION BOXES FOR AV AND POWER CABLING.
- P36. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD FOR SPEAKER CABLING. COORDINATE CONDUIT TERMINATION POINTS WITH OWNER.
- P37. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD AT THE PROJECTOR FOR AV CABLING. COORDINATE CONDUIT TERMINATION POINTS WITH OWNER.
- P38. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT APPROXIMATELY 48" AFF FOR CONTROL PANEL. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P39. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT 18" AFF FOR AV CABLING. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P40. INSTALL DATA BOX AT HEIGHT INDICATED FOR WALL-MOUNTED WIRELESS POINT. EXTEND 3/4" CONDUIT FROM BOX UP IN WALL TO ABOVE ACCESSIBLE CEILING.
- P41. INSTALL DATA OUTLET FOR TV/MONITOR. INSTALL RECEPTACLE AT SAME HEIGHT ADJACENT TO DATA OUTLET.
- P42. MOUNT DATA OUTLET ABOVE COUNTER WHERE SHOWN ADJACENT TO ABOVE COUNTER RECEPTACLE.
- P43. CONFIRM LOCATIONS OF DATA OUTLETS IN EXAM ROOM W/ OWNER PRIOR TO ROUGH-IN.
- P44. INSTALL SINGLE GANG BOX WITH 3/4" CONDUIT TO ABOVE CEILING FOR INTERCOM CONTROL, MICROPHONE, AND AUXILIARY INPUT OUTLETS.
- P45. INSTALL BACKBOX PROVIDED BY INTERCOM SUPPLIER FLUSH IN FLUSH WALL AT 12" AFS FOR SPEAKERS. ROUTE 3/4" CONDUIT FROM BOX TO A/V, ACCESSIBLE CEILING.
- P46. INSTALL TWO DOUBLE GANG OUTLET BOXES 6" ABOVE TOP ELEVATION OF SCOREBOARD FOR CONNECTION OF POWER AND CONTROLS TO SCOREBOARD FURNISHED BY OTHERS. ROUTE 3/4" CONDUIT FROM SCOREBOARD LOCATION TO BOX AS SHOWN. CONFIRM LOCATION OF SCOREBOARD WITH ARCHITECT PRIOR TO INSTALLATION OF BOXES/CIRCUITS.
- P47. NEW DENTAL CHAIRS REQUIRE A 120V RECEPTACLE LOCATED BENEATH CHAIR ACCESS POINT. INSTALL NEW HUBBELL 5251 FLOOR BOX (OR EQUIVALENT) WITH SINGLE RECEPTACLE AND DUPLEX FLAP COVER (COORDINATE EXACT ACCESS POINT WITH CHAIR MANUFACTURER AND ARCHITECTURAL PLANS).
- P48. CONFIRM COMPRESSOR & VACUUM EQUIP. CONNECTIONS WITH MANUFACTURER'S INSTRUCTIONS PRIOR TO INSTALLATION. IF EQUIPMENT IS PROVIDED WITH CORD AND PLUG, PROVIDE THE MATCHING NEMA RECEPTACLE AND GFI DISCONNECT SWITCH. IF NO CORD AND PLUG IS PROVIDED, HARD-WIRE UNIT THROUGH 30/2 NON-FUSED DISCONNECT SWITCH.
- P49. CONNECT TO PUSH BUTTONS, CNTRLS, & H.C. DOOR OPERATOR AS DIRECTED BY MFG.
- P50. PROVIDE POWER FOR CHEXIT (DELAYED EGRESS) DOWN TO DOORS INDICATED.
- P51. SEE 2/E601 FOR ACCESS CONTROL INFRASTRUCTURE.
- P52. INSTALL STEEL CITY 664CJ FLUSH FLOOR BOX IN LOCATION SHOWN. COORDINATE EXACT LOCATIONS WITH ARCHITECT. PROVIDE INTERNAL RECEPTACLE PLATE AND BLANK PLATE FOR DATA CONNECTION. INSTALL RECEPTACLE IN PLATE AND CONNECT AS INDICATED. PROVIDE CARPET TILE 664-CST-1 (1-COLOR AS DETERMINED BY ARCHITECT). RUN 1" CONDUIT FROM BOX OVER TO WALL AND UP IN WALL & TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.



1 PARTIAL UPPER LEVEL FLOOR PLAN - POWER

E204 1/8"=1'-0"



THIRD FLOOR KEY PLAN



S&A# 2210
EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-26-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #2	11-14-2022

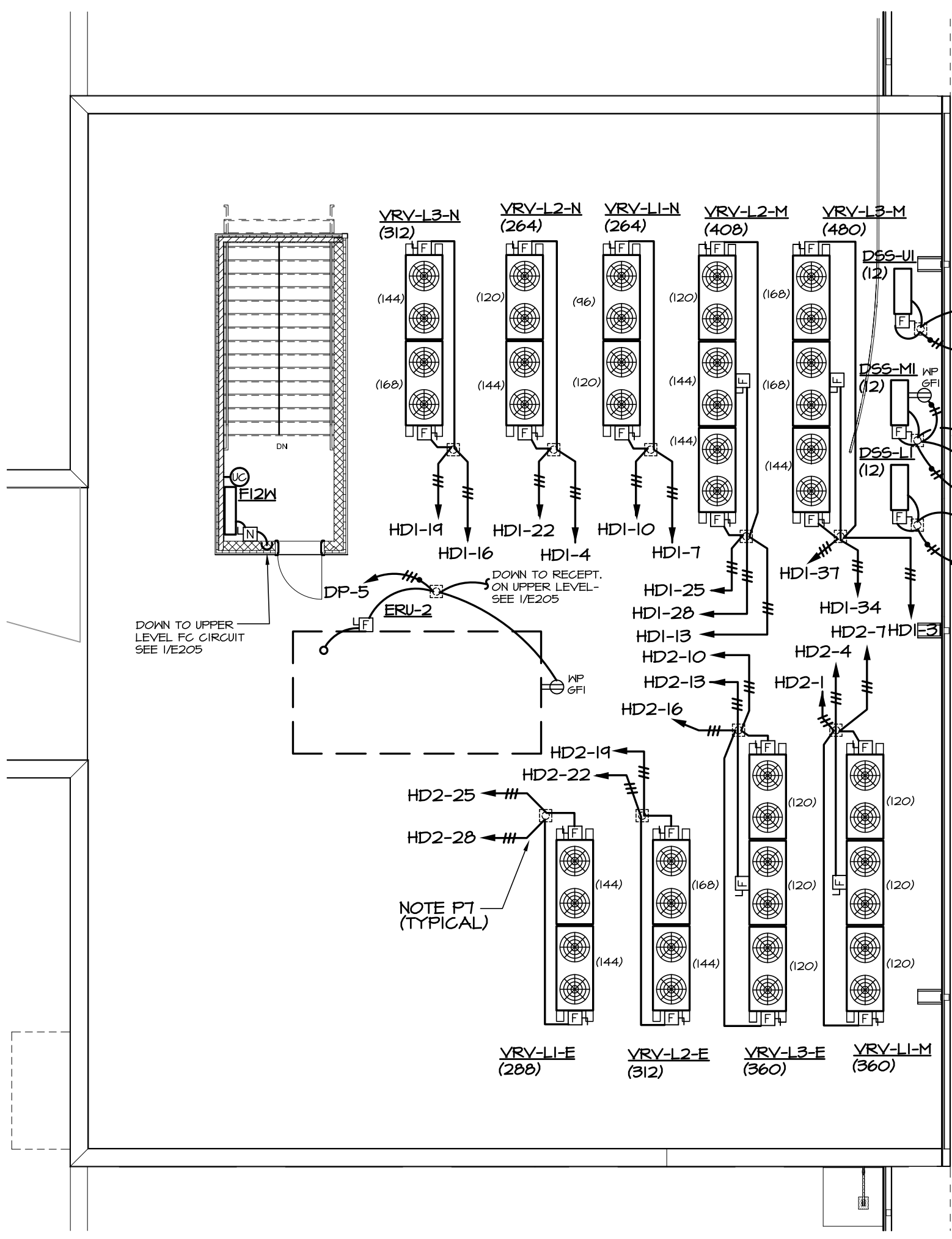
CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.

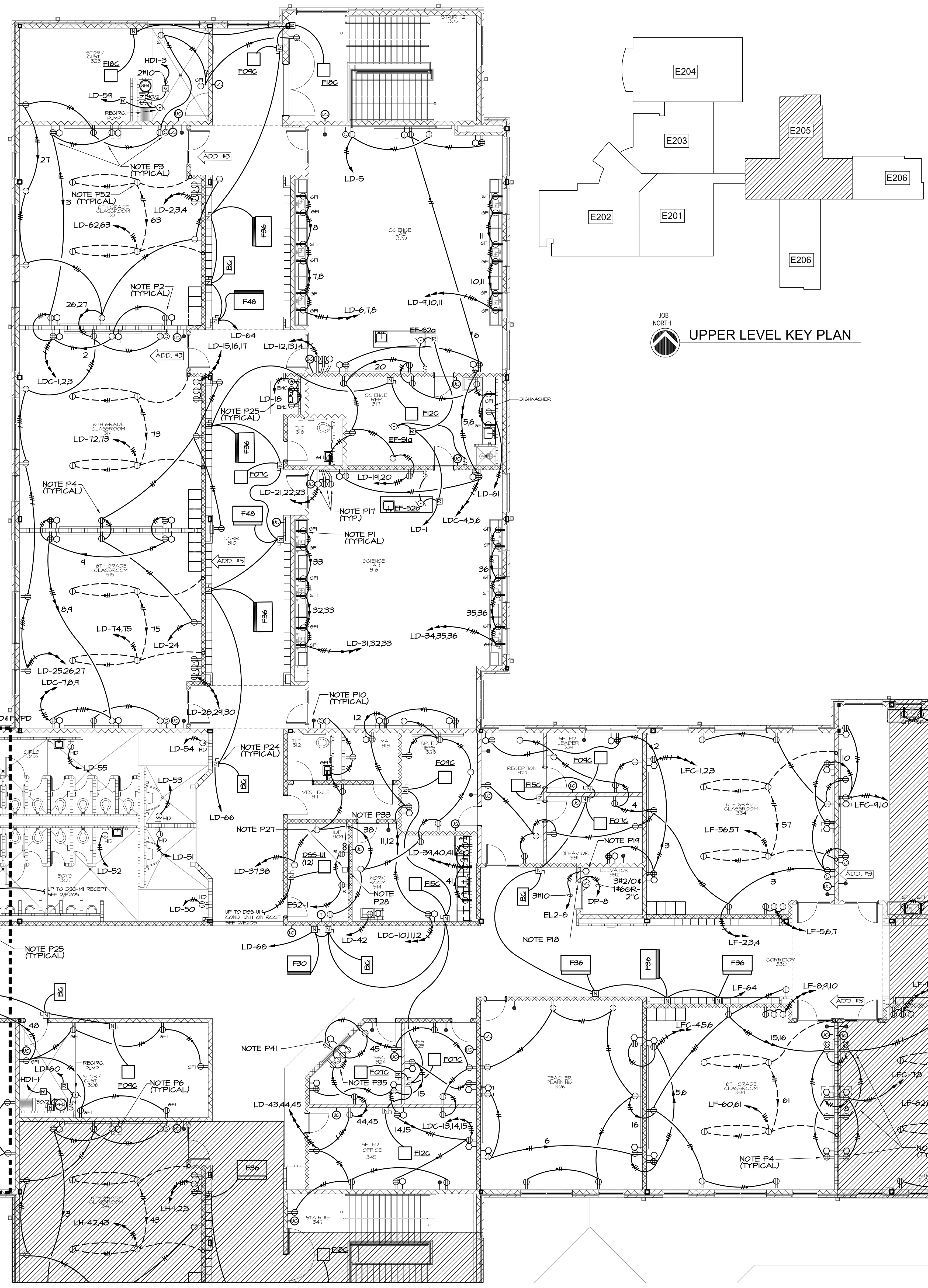


CURRENT REV. DATE: 07-07-22

PROJECT NO: 219049



2 PARTIAL ROOF PLAN - POWER
E205 1/8"=1'-0"



GENERAL NOTE
A. SEE SHEET E-002 FOR PHASING.



UPPER LEVEL KEY PLAN

POWER REFERENCED NOTES: (SHEETS E201 - E207)

- P1. SEE DETAIL 1/E601 FOR TYPICAL WIRING.
- P2. DO NOT INSTALL ANY OUTLETS BACK TO BACK.
- P3. SEE 2/E207 FOR FRONT OF CLASSROOM OUTLET LOCATIONS AND CONDUIT SIZES.
- P4. INSTALL PUTTY-PAC ON ALL OUTLET BOXES IN WALLS BETWEEN CLASSROOMS.
- P5. CONNECT TO BUILT-IN DISCONNECT IN UNIT.
- P6. DATA OUTLETS IN OFFICES/CLASSROOMS SHALL BE SINGLE GANG BOXES. ROUTE 3/4" CONDUIT W/ PULLCORD FROM EACH BOX UP IN WALL AND TURN OUT ABOVE CEILING.
- P7. FOR ROOF MOUNTED EQUIPMENT SHOWN WITH PIPE CURB, RUN RIGID STEEL CONDUIT UP THROUGH PIPE CURB FURNISHED UNDER MECHANICAL, SECURE CONDUIT TO STRUCTURE FOR SUPPORT. INSTALL ELL WITHIN PIPE CURB COVER, RUN RIGID THRU PIPE CURB COVER, TRANSITION TO FLEXIBLE CONDUIT AND CONNECT TO DISCONNECT SWITCH MOUNTED ON UNIT OR EQUIP. CURB. SEE MECHANICAL EQUIPMENT LEGEND ON SHEET E-602 FOR SWITCH AND CONDUCTOR SIZES. SEE MECHANICAL FOR PIPE CURB DETAIL.
- P8. RISE THROUGH PIPE CURB AND INSTALL RECEPTACLE W/ HUBBELL WP26M COVER ON UNIT OR EQUIPMENT CURB. COORDINATE WITH MECHANICAL. SEE NOTE P7 FOR CONDUIT.
- P9. RUN 3/4"-1/2" FLEX. METAL CONDUIT THROUGH CHASE IN DESK TO RECEPTACLES MOUNTED BELOW COUNTER TOP. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL AND THROUGH CHASE IN DESK TO DATA BOXES MOUNTED BELOW COUNTER TOP FOR DATA CABLING. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT CONDUIT ROUTING AND DEVICE MOUNTING/LOCATIONS.
- P10. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION. SEE E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- P11. MOUNT REMOTE GENERATOR ALARM AT 66" AFF TO TOP AND RUN 1/8"16-3/4" (OR CABLE SPECIFIED BY SUPPLIER) TO GENERATOR CONTROL PANEL.
- P12. MULTI-OUTLET FLOOR BOXES SHALL BE HUBBELL CFB46300R WITH TWO DUPLEX RECEPTACLES & TWO DUPLEX DATA BRACKETS. PROVIDE WITH FLUSH COVER WITH CARPET/TILE TRIM RECESS. COORDINATE EXACT LOCATION OF FLOOR BOXES WITH OWNER PRIOR TO ROUGH-IN.
- P13. RUN 1" CONDUIT B/W DATA OUTLETS IN FLR. BOX & FROM BOX OVER TO HALL & UP IN WALL & TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.
- P14. COORDINATE EXACT LOCATION AND SCREEN MOTOR CONNECTION POINT. MAKE ALL CONNECTIONS REQUIRED BY MANUFACTURER. INSTALL SWITCH PROVIDED WITH SCREEN IN LOCATION SHOWN AND CONNECT AS INDICATED.
- P15. PROVIDE SWITCH AND SWITCHED RECEPTACLE UNDER SINGLE COVERPLATE AT 48" AFF FOR KILN VENTILATION. NO. HBL366 ANGGLED PLUGS TO MATCH RECEPTACLE (NEMA 6-50P). INSTALL PLUG ON CORD FURNISHED WITH KILN.
- P16. KILN - HUBBELL NO. HBL361 50A, 10, 250V-1P, 3-WIRE GROUNDING RECEPTACLE (NEMA 6-50P). PROVIDE HUBBELL NO. HBL366 ANGGLED PLUGS TO MATCH RECEPTACLE (NEMA 6-50P). INSTALL PLUG ON CORD FURNISHED WITH KILN.
- P17. CONFIRM EXACT LOCATIONS OF RECEPTACLES FOR CHARGING STATIONS WITH THE OWNER BEFORE INSTALLATION.
- P18. CONNECT PRIMARY POWER FEEDER FROM DP AND EMERGENCY CIRCUIT FROM PANEL EL2 TO APPROPRIATE INTERNAL DISCONNECT SWITCHES IN ELEVATOR CONTROLLERS PER MANUFACTURER'S DRAWINGS. CONFIRM CIRCUIT AND BREAKER SIZES WITH ELEVATOR SUPPLIERS PRIOR TO INSTALLATION. COORDINATE EXACT LOCATIONS OF CONTROLLER UNITS IN FIELD.
- P19. COORDINATE EXACT LOCATION OF VOICE LINE TO ELEVATOR CONTROLLER IN FIELD.
- P20. FURNISH AND INSTALL ENGRAVED COVER PLATE FOR EXHAUST FAN SWITCH. ENGRAVING SHALL READ 'EXHAUST FAN'. COORDINATE EXACT LOCATION WITH OWNER.
- P21. CONNECT TO FAN AND LIGHT IN RANGEHOOD. BREAK RANGE POWER CONDUCTORS THRU CONTACTOR PROVIDED WITH RANGEHOOD. INSTALL CONTACTOR ON WALL ABOVE CEILING.
- P22. CONNECT TO INLINE DRYER EXHAUST FAN AND ACCESSORY PANEL AS DIRECTED BY MFG'S INSTRUCTIONS.
- P23. CONNECT TO VRY CONTROL AS DIRECTED BY MFG. INSTALL RECEPTACLE IF UNIT HAS A CORD AND PLUG OR HARDWIRE THROUGH DISCONNECT SWITCH PER INSTRUCTIONS.
- P24. INSTALL DISCONNECT ON WALL ABOVE CEILING AS CLOSE TO UNIT CONNECTION LOCATION AS POSSIBLE, BUT OUT OF UNIT ACCESS SPACE. SWITCH MUST HAVE CLEARANCES IN FRONT OF SWITCH 30" WIDE X 12" DEEP AS REQUIRED BY NEC SECTION 110-26. CO-ORDINATE WITH OTHER TRADES. SEE MECHANICAL EQUIPMENT LEGEND FOR SWITCH AND CONDUCTOR SIZES.
- P25. INSTALL RECEPTACLE FOR WATER COOLERS AT LOCATION AND HEIGHT AS INDICATED IN MANUFACTURER'S SHOP DRAWINGS. RECEPTACLE SHOULD BE TOTALLY CONCEALED BEHIND COOLER COVER. RESET BUTTON SHOULD BE INSTALLED AT SAME HEIGHT AS RECEPTACLE BUT OUTSIDE COOLER IN ACCESSIBLE LOCATION. COORDINATE LOCATION OF RESET BUTTON WITH ARCHITECT PRIOR TO INSTALLATION.
- P26. GANG ALL OUTLETS IN CENTER AT CENTERLINE OF STAGE BOTH HORIZONTALLY AND VERTICALLY BELOW MOOD TRIM.
- P27. INSTALL ERICO 6 HOLE GROUND BUS ASSEMBLY AT 7" AFF ON BACKBOARD. RUN #6 GROUND THROUGH STRUCTURE.
- P28. IDF PANEL SHALL BE (2) 4' X 8' X 3/4" PLYWOODS BACKBOARD SECURED TO WALL AND PAINTED WITH GRAY FIRE RETARDANT PAINT.
- P29. RUN CONDUIT BELOW FLOOR TO TEACHER/STUDENT TABLE OR CIRCULATION DESK. TURN UP AND CONNECT TO RECEPTACLE WITH 3/4"-1/2" FLEX. METAL CONDUIT. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P30. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, BELOW FLOOR, AND UP INTO RECEPTION DESK TO DATA BOX FOR DATA CABLING BY OWNER. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P31. PROVIDE CONDUIT AND CONDUCTORS FROM ELECTRIC STRIKE TO RELEASE PUSHBUTTON UNDER COUNTER. CONFIRM RELEASE PUSHBUTTON LOCATION WITH OWNER.
- P32. INSTALL SECURITY SYSTEM KEYPAD BOX IN WALL 64" AFF TO TOP. SEE SPECIFICATION 16500 FOR SECURITY SYSTEM INSTALLATION.
- P33. INSTALL TWO 3" CONDUITS FROM TOP OF LOWER LEVEL BACKBOARD UP THROUGH FLOOR TO BOTTOM OF MIDDLE LEVEL BACKBOARD W/ BUSHED END FITTINGS. FIRE STOP AFTER CABLES ARE INSTALLED. REPEAT FOR CONDUITS B/W MIDDLE AND UPPER LEVEL IDF ROOMS.
- P34. INSTALL RECEPTACLE AND DATA OUTLET FOR PROJECTOR. EXTEND 3/4" CONDUIT FROM DATA BOX TO ABOVE LOWER ACCESSIBLE CEILING AS SHOWN. COORDINATE LOCATION OF PROJECTOR WITH OWNER.
- P35. INSTALL RECEPTACLE FOR DISPLAY. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH OWNER. TO EACH JUNCTION BOX TO EACH RECEPTACLE SHOWN. INSTALL TWO 1" C. B/W UPPER & LOWER JUNCTION BOXES FOR AV AND POWER CABLING.
- P36. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD FOR SPEAKER CABLING. COORDINATE CONDUIT TERMINATION POINTS W/ OWNER.
- P37. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD AT THE PROJECTOR FOR AV CABLING. COORDINATE CONDUIT TERMINATION POINTS WITH OWNER.
- P38. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT APPROXIMATELY 48" AFF FOR CONTROL PANEL. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P39. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT 18" AFF FOR AV CABLING. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P40. INSTALL DATA BOX AT HEIGHT INDICATED FOR WALL-MOUNTED WIRELESS POINT. EXTEND 3/4" CONDUIT FROM BOX, UP IN WALL TO ABOVE ACCESSIBLE CEILING.
- P41. INSTALL DATA OUTLET FOR TV/MONITOR. INSTALL RECEPTACLE AT SAME HEIGHT ADJACENT TO DATA OUTLET.
- P42. MOUNT DATA OUTLET ABOVE COUNTER WHERE SHOWN ADJACENT TO ABOVE COUNTER RECEPTACLE.
- P43. CONFIRM LOCATIONS OF DATA OUTLETS IN EXAM ROOM W/ OWNER PRIOR TO ROUGH-IN.
- P44. INSTALL SINGLE GANG BOX WITH 3/4" CONDUIT TO ABOVE CEILING FOR INTERCOM CONTROL, MICROPHONE, AND AUXILIARY INPUT OUTLETS.
- P45. INSTALL BACKBOX PROVIDED BY INTERCOM SUPPLIER FLUSH IN WALL AT 12" AFF FOR SPEAKERS. ROUTE 3/4" CONDUIT FROM BOX TO ABV. ACCESSIBLE CEILING.
- P46. INSTALL TWO DOUBLE GANG OUTLET BOXES 6" ABOVE TOP ELEVATION OF SCOREBOARD FOR CONNECTION OF SCORER'S CONTROLS TO SCOREBOARD FURNISHED BY OTHERS. ROUTE 3/4" CONDUIT FROM SCORER'S LOCATION TO BOX AS SHOWN. CONFIRM LOCATION OF SCOREBOARD WITH ARCHITECT PRIOR TO INSTALLATION OF BOXES/CIRCUITS.
- P47. NEW DENTAL CHAIRS REQUIRE A 120V RECEPTACLE LOCATED BENEATH CHAIR ACCESS POINT. INSTALL NEW HUBBELL B257 FLOOR BOX (OR EQUIVALENT) WITH SINGLE RECEPTACLE AND DUPLEX FLAT COVER. COORDINATE EXACT ACCESS POINT WITH CHAIR MANUFACTURER AND ARCHITECTURAL PLANS.
- P48. CONFIRM COMPRESSOR & VACUUM EQUIP. CONNECTIONS WITH MANUFACTURER'S INSTRUCTIONS PRIOR TO INSTALLATION. IF EQUIPMENT IS PROVIDED WITH CORD AND PLUG, PROVIDE THE MATCHING NEMA RECEPTACLE AND OMIT DISCONNECT SWITCH. IF NO CORD AND PLUG IS PROVIDED, HARD-WIRE UP THROUGH 30/2 NON-FUSED DISCONNECT SWITCH.
- P49. CONNECT TO PUSH BUTTONS, CNTRLs, & H.C. DOOR OPERATOR AS DIRECTED BY MFG.
- P50. PROVIDE POWER FOR CHEXIT (DELAYED EGRESS) DOWN TO DOORS INDICATED.
- P51. SEE 2/E601 FOR ACCESS CONTROL INFRASTRUCTURE.
- P52. INSTALL STEEL CITY 664C1 FLUSH FLOOR BOX IN LOCATION SHOWN. COORDINATE EXACT LOCATIONS WITH ARCHITECT. PROVIDE INTERNAL RECEPTACLE PLATE AND BLANK PLATE FOR DATA CONNECTION. INSTALL RECEPTACLE IN PLATE AND CONNECT AS INDICATED. PROVIDE CARPET PLATE 664-CST-1 (*-COLOR AS DETERMINED BY ARCHITECT). RUN 1" CONDUIT FROM BOX OVER TO WALL AND UP IN WALL & TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.

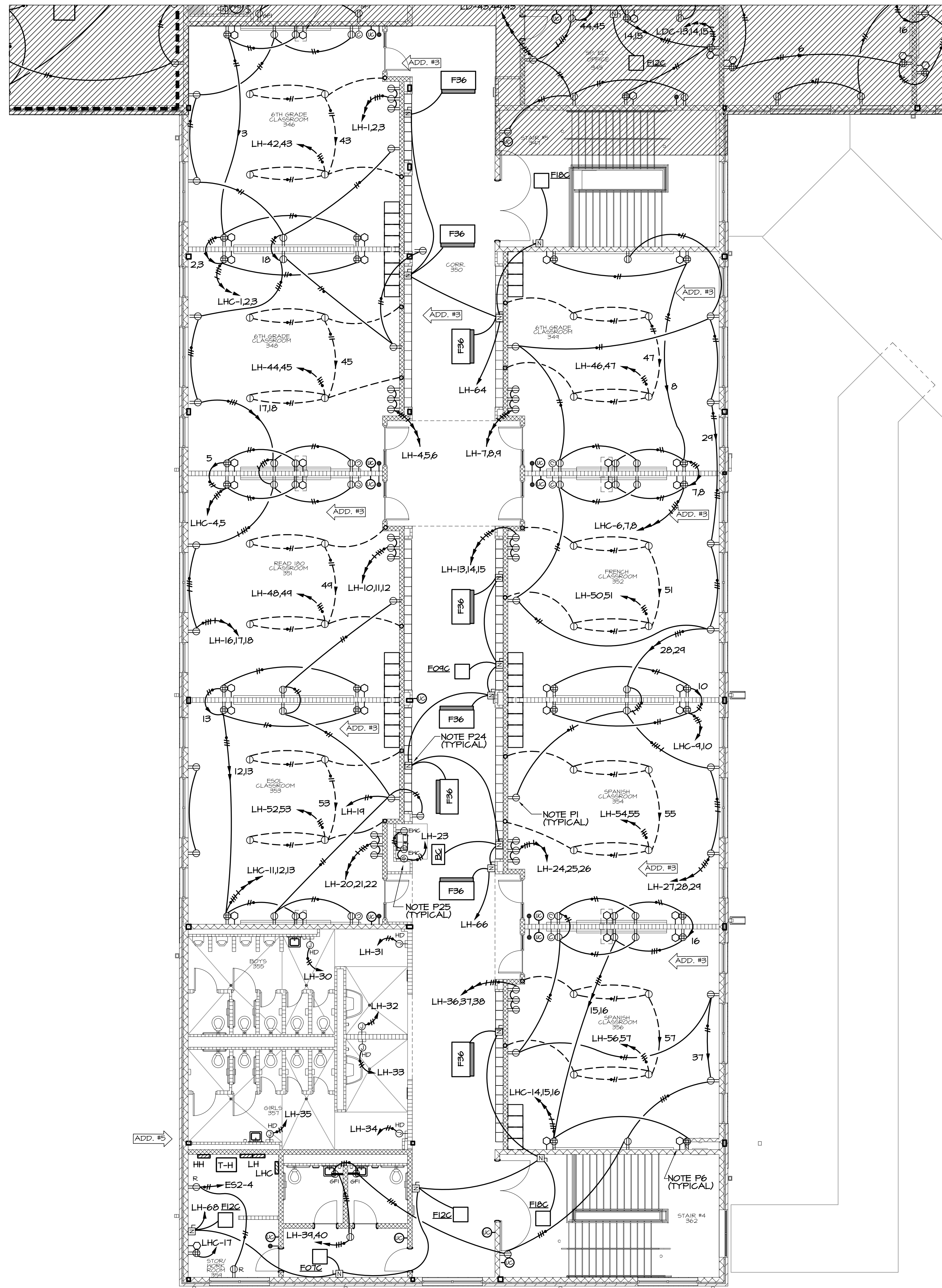
1 PARTIAL UPPER LEVEL FLOOR PLAN - POWER
E205 1/8"=1'-0"

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S&A# 2210
EDITION:
ISSUE DATE
50% SUBMITTAL 07-07-2022
75% COMPLETE 08-26-2022
CHECK SET TO DOE 10-04-2022
PERMIT SET 10-04-2022
FINAL DOE SUBMIT. 10-30-2022
100% PROPOSAL SET 11-01-2022
ADDENDUM #3 11-21-2022
ADDENDUM #5 12-01-2022
CONFORMED SET 12-12-2022

CLARKE COUNTY SCHOOL DISTRICT
CLARKE MIDDLE SCHOOL REPLACEMENT
PARTIAL UPPER LEVEL FLOOR PLAN - POWER
FACILITY CODE 629 - 0396
1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 07-07-22
PROJECT NO.: 219049
E205





ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-26-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #2	11-14-2022
ADDENDUM #3	11-21-2022

CONFORMED SET 12-12-2022

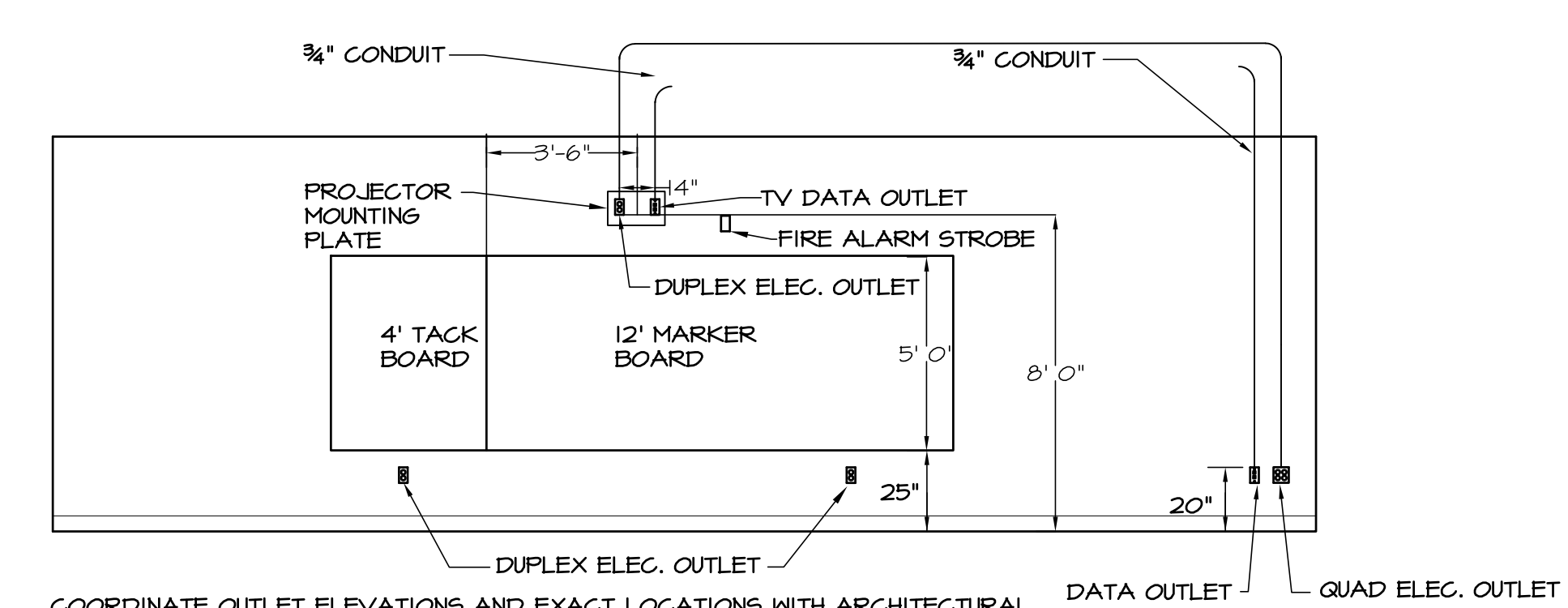
DRAWN BY: G.L.K.
 CHECKED BY: G.L.K.



POWER REFERENCED NOTES: (SHEETS E201 - E207)

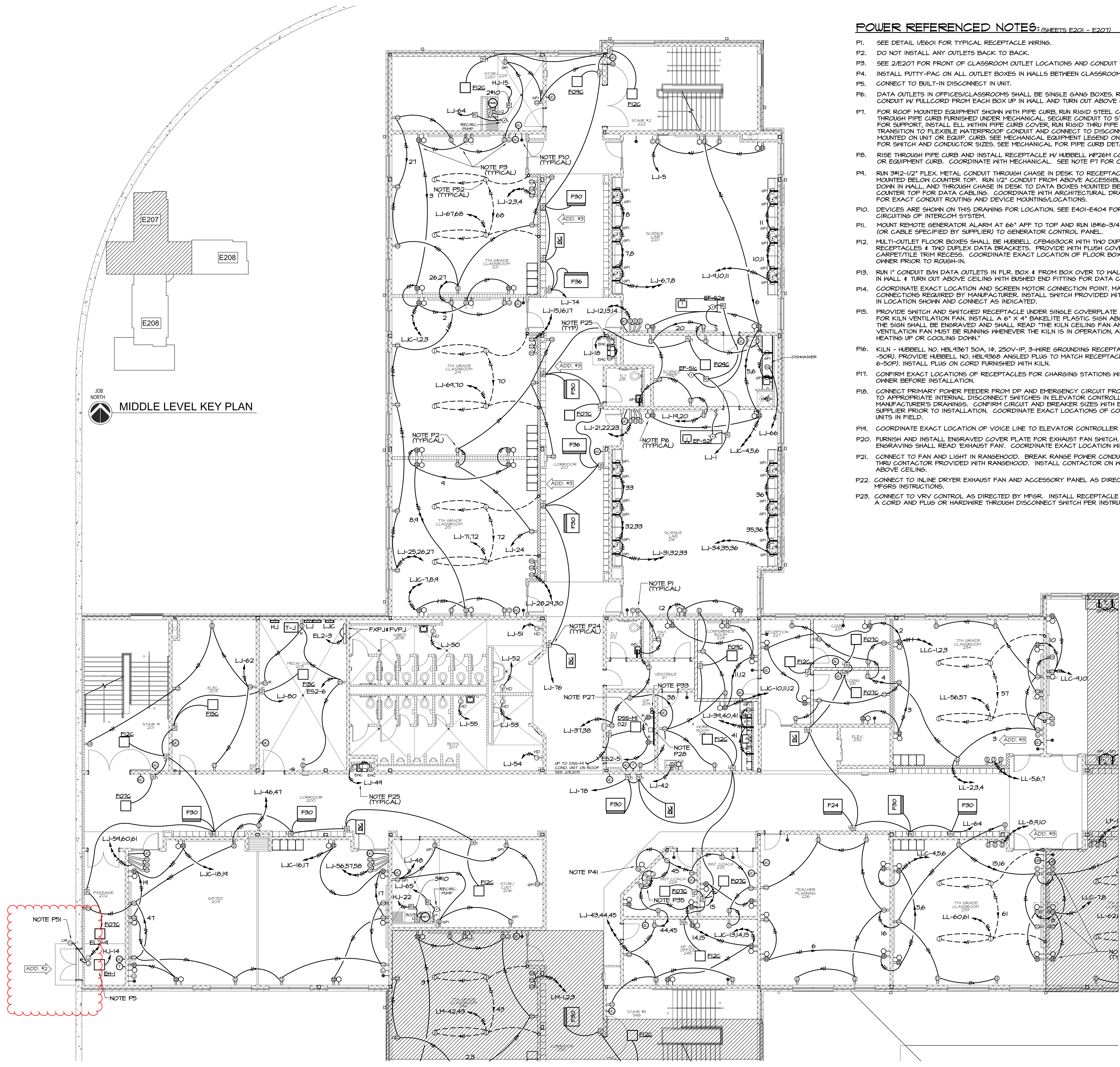
- P1. SEE DETAIL 1/E601 FOR TYPICAL RECEPTACLE WIRING.
- P2. DO NOT INSTALL ANY OUTLETS BACK TO BACK.
- P3. SEE 2/E207 FOR FRONT OF CLASSROOM OUTLET LOCATIONS AND CONDUIT SIZES.
- P4. INSTALL PUTTY-PAC ON ALL OUTLET BOXES IN WALLS BETWEEN CLASSROOMS.
- P5. CONNECT TO BUILT-IN DISCONNECT IN UNIT.
- P6. DATA OUTLETS IN OFFICES/CLASSROOMS SHALL BE SINGLE GANG BOXES. ROUTE 3/4" CONDUIT W/ PULLCORD FROM EACH BOX UP IN WALL AND TURN OUT ABOVE CEILING.
- P7. FOR ROOF MOUNTED EQUIPMENT SHOWN WITH PIPE CURB, RUN RIGID STEEL CONDUIT UP THROUGH PIPE CURB FURNISHED UNDER MECHANICAL. SECURE CONDUIT TO STRUCTURE FOR SUPPORT. INSTALL ELL WITHIN PIPE CURB COVER, RUN RIGID THRU PIPE CURB COVER, TRANSITION TO FLEXIBLE WATERPROOF CONDUIT AND CONNECT TO DISCONNECT SWITCH MOUNTED ON UNIT OR EQUIP. CURB. SEE MECHANICAL EQUIPMENT LEGEND ON SHEET E-602 FOR SWITCH AND CONDUCTOR SIZES. SEE MECHANICAL FOR PIPE CURB DETAIL.
- P8. RISE THROUGH PIPE CURB AND INSTALL RECEPTACLE W/ HUBBELL W/26M COVER ON UNIT OR EQUIPMENT CURB. COORDINATE WITH MECHANICAL. SEE NOTE P1 FOR CONDUIT.
- P9. RUN 3/4" FLEX. METAL CONDUIT THROUGH CHASE IN DESK TO RECEPTACLES MOUNTED BELOW COUNTER TOP. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL AND THROUGH CHASE IN DESK TO DATA BOXES MOUNTED BELOW COUNTER TOP FOR DATA CABLING. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT CONDUIT ROUTING AND DEVICE MOUNTING/LOCATIONS.
- P10. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION. SEE E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- P11. MOUNT REMOTE GENERATOR ALARM AT 66" AFF TO TOP AND RUN 1/2" 3/4" (OR CABLE SPECIFIED BY SUPPLIER) TO GENERATOR CONTROL PANEL.
- P12. MULTI-OUTLET FLOOR BOXES SHALL BE HUBBELL CFB46300R WITH TWO DUPLEX RECEPTACLES & TWO DUPLEX DATA BRACKETS. PROVIDE WITH FLOOR COVER WITH CARPET/TILE TRIM RECESS. COORDINATE EXACT LOCATION OF FLOOR BOXES WITH OWNER PRIOR TO ROUGH-IN.
- P13. RUN 1" CONDUIT B/M DATA OUTLETS IN FLR. BOX & FROM BOX OVER TO WALL & UP IN WALL & TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.
- P14. COORDINATE EXACT LOCATION AND SCREEN MOTOR CONNECTION POINT. MAKE ALL CONNECTIONS REQUIRED BY MANUFACTURER. INSTALL SWITCH PROVIDED WITH SCREEN IN LOCATION SHOWN AND CONNECT AS INDICATED.
- P15. PROVIDE SWITCH AND SWITCHED RECEPTACLE UNDER SINGLE COVERPLATE AT 48" AFF FOR KILN VENTILATION FAN. INSTALL A 6" X 4" BAKELITE PLASTIC SIGN ABOVE SWITCH. THE SIGN SHALL BE ENGRAVED AND SHALL READ "THE KILN CEILING FAN AND KILN VENTILATION FAN MUST BE RUNNING WHENEVER THE KILN IS IN OPERATION, AND BOTH HEATING UP OR COOLING DOWN".
- P16. KILN - HUBBELL NO. HEL1981 50A, 10 250V-1P, 3-WIRE GROUNDING RECEPTACLE (NEMA 6-50P). INSTALL PLUG ON CORD FURNISHED WITH KILN.
- P17. CONFIRM EXACT LOCATIONS OF RECEPTACLES FOR CHARGING STATIONS WITH THE OWNER BEFORE INSTALLATION.
- P18. CONNECT PRIMARY POWER FEEDER FROM DP AND EMERGENCY CIRCUIT FROM PANEL EL2 TO APPROPRIATE INTERNAL DISCONNECT SWITCHES IN ELEVATOR CONTROLLERS PER MANUFACTURER'S DRAWINGS. CONFIRM CIRCUIT AND BREAKER SIZES WITH ELEVATOR SUPPLIER PRIOR TO INSTALLATION. COORDINATE EXACT LOCATIONS OF CONTROLLER UNITS IN FIELD.
- P19. COORDINATE EXACT LOCATION OF VOICE LINE TO ELEVATOR CONTROLLER IN FIELD.
- P20. FURNISH AND INSTALL ENGRAVED COVER PLATE FOR EXHAUST FAN SWITCH. ENGRAVING SHALL READ "EXHAUST FAN". COORDINATE EXACT LOCATION WITH OWNER.
- P21. CONNECT TO FAN AND LIGHT IN RANGEHOOD. BREAK RANGE POWER CONDUCTORS THRU CONTACTOR PROVIDED WITH RANGEHOOD. INSTALL CONTACTOR ON WALL ABOVE CEILING.
- P22. CONNECT TO INLINE DRYER EXHAUST FAN AND ACCESSORY PANEL AS DIRECTED BY MFGR'S INSTRUCTIONS.
- P23. CONNECT TO VRY CONTROL AS DIRECTED BY MFGR. INSTALL RECEPTACLE IF UNIT HAS A CORD AND PLUG OR HARDWIRE THROUGH DISCONNECT SWITCH PER INSTRUCTIONS.
- P24. INSTALL DISCONNECT ON WALL ABOVE CEILING AS CLOSE TO UNIT CONNECTION LOCATION AS POSSIBLE BUT OUT OF UNIT ACCESS SPACE. SWITCH MUST HAVE CLEARANCES IN FRONT OF SWITCH 30" WIDE X 42" DEEP AS REQUIRED BY NEC SECTION 110-26. CO-ORDINATE WITH OTHER TRADES. SEE MECHANICAL EQUIPMENT LEGEND FOR SWITCH AND CONDUCTOR SIZES.
- P25. INSTALL RECEPTACLE FOR WATER COOLERS AT LOCATION AND HEIGHT AS INDICATED IN MANUFACTURER'S SHOP DRAWINGS. RECEPTACLE SHOULD BE TOTALLY CONCEALED BEHIND COOLER COVER. REMOTE GFCI RESET BUTTON SHOULD BE INSTALLED AT SAME HEIGHT AS RECEPTACLE BUT OUTSIDE COOLER IN ACCESSIBLE LOCATION. COORDINATE LOCATION OF RESET BUTTON WITH ARCHITECT PRIOR TO INSTALLATION.
- P26. GANG ALL OUTLETS IN CENTER OF STAGE BOTH HORIZONTALLY AND VERTICALLY BELOW WOOD TRIM.
- P27. INSTALL ERICO 6 HOLE GROUND BUS ASSEMBLY AT 1' AFF ON BACKBOARD. RUN #6 GROUND FROM BUS TO STEEL STRUCTURE.
- P28. IDF PANEL SHALL BE (2) 4' X 8' X 3/4" PLYWOODS BACKBOARD SECURED TO WALL AND PAINTED WITH GRAY FIRE RETARDANT PAINT.
- P29. RUN CONDUIT BELOW FLOOR TO TEACHER/STUDENT TABLE OR CIRCULATION DESK. TURN UP AND CONNECT TO RECEPTACLE WITH 3/4" FLEX. METAL CONDUIT. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P30. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, BELOW FLOOR, AND UP INTO TEACHER/STUDENT TABLE OR CIRCULATION DESK TO DATA BOX FOR DATA CABLING BY OWNER. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P31. PROVIDE CONDUIT AND CONDUCTORS FROM ELECTRIC STRIKE TO RELEASE PUSHBUTTON UNDER COUNTER. CONFIRM KEYPAD BOX IN WALL 64" AFF TO TOP. SEE SPECIFICATION 16500 FOR SECURITY SYSTEM INSTALLATION.
- P32. INSTALL SECURITY SYSTEM KEYPAD BOX IN WALL 64" AFF TO TOP. SEE SPECIFICATION 16500 FOR SECURITY SYSTEM INSTALLATION.
- P33. INSTALL TWO 3" CONDUITS FROM TOP OF LOWER LEVEL BACKBOARD UP THROUGH FLOOR TO BOTTOM OF MIDDLE LEVEL BACKBOARD W/ BUSHED END FITTINGS. FIRE STOP AFTER CABLES ARE INSTALLED. REPEAT FOR CONDUITS B/M MIDDLE AND UPPER LEVEL IDF ROOMS.
- P34. INSTALL RECEPTACLE AND DATA OUTLET FOR PROJECTOR. EXTEND 3/4" CONDUIT FROM DATA BOX TO ABOVE OWNER ACCESSIBLE CEILING AS SHOWN. COORDINATE LOCATION OF PROJECTOR WITH OWNER.
- P35. INSTALL RECEPTACLE FOR DISPLAY. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH OWNER. INSTALL JUNCTION BOX ADJACENT TO EACH RECEPTACLE SHOWN. INSTALL TWO 1" C. B/M UPPER & LOWER JUNCTION BOXES FOR AV AND POWER CABLING.
- P36. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK TIGHT TO STRUCTURE TO ABOVE CLOUD FOR SPEAKER CABLING. COORDINATE CONDUIT TERMINATION POINTS W/ OWNER.
- P37. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD AT THE PROJECTOR FOR AV CABLING. COORDINATE CONDUIT TERMINATION POINTS WITH OWNER.
- P38. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT APPROXIMATELY 48" AFF FOR CONTROL PANEL. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P39. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT 18" AFF FOR AV CABLING. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P40. INSTALL DATA BOX AT HEIGHT INDICATED FOR WALL-MOUNTED WIRELESS POINT. EXTEND 3/4" CONDUIT FROM BOX UP IN WALL TO ABOVE ACCESSIBLE CEILING.
- P41. INSTALL DATA OUTLET FOR TV/MONITOR. INSTALL RECEPTACLE AT SAME HEIGHT ADJACENT TO DATA OUTLET.
- P42. MOUNT DATA OUTLET ABOVE COUNTER WHERE SHOWN ADJACENT TO ABOVE COUNTER RECEPTACLE.
- P43. CONFIRM LOCATIONS OF DATA OUTLETS IN EXAM ROOM W/ OWNER PRIOR TO ROUGH-IN.
- P44. INSTALL SINGLE GANG BOX WITH 3/4" CONDUIT TO ABOVE CEILING FOR INTERCOM CONTROL, MICROPHONE, AND AUXILIARY INPUT OUTLETS.
- P45. INSTALL BACKBOX PROVIDED BY INTERCOM SUPPLIER FLUSH IN FLUSH WALL AT 12" AFF FOR SPEAKERS. ROUTE 3/4" CONDUIT FROM BOX TO ABV. ACCESSIBLE CEILING.
- P46. INSTALL TWO DOUBLE GANG OUTLET BOXES 6" ABOVE TOP ELEVATION OF SCOREBOARD FOR CONNECTION OF POWER AND CONTROLS TO SCOREBOARD FURNISHED BY OTHERS. ROUTE 3/4" CONDUIT FROM SCORER'S LOCATION TO BOX AS SHOWN. CONFIRM LOCATION OF SCOREBOARD WITH ARCHITECT PRIOR TO INSTALLATION OF BOXES/CIRCUITS.
- P47. NEW DENTAL CHAIRS REQUIRE A 120V RECEPTACLE LOCATED BENEATH CHAIR ACCESS POINT. INSTALL NEW HUBBELL B25T FLOOR BOX (OR EQUIVALENT) WITH SINGLE RECEPTACLE AND DUPLEX FLAP COVER (COORDINATE EXACT ACCESS POINT WITH CHAIR MANUFACTURER AND ARCHITECTURAL PLANS).
- P48. CONFIRM COMPRESSOR & VACUUM EQUIP. CONNECTIONS WITH MANUFACTURER'S INSTRUCTIONS PRIOR TO INSTALLATION. IF EQUIPMENT IS PROVIDED WITH CORD AND PLUG, PROVIDE THE MATCHING NEMA RECEPTACLE AND OMIT DISCONNECT SWITCH. IF NO CORD AND PLUG IS PROVIDED, HARD-WIRE UNIT THROUGH 30/2 NON-FUSED DISCONNECT SWITCH.
- P49. CONNECT TO PUSH BUTTONS, CNTRLs, & H.C. DOOR OPERATOR AS DIRECTED BY MFGR.
- P50. PROVIDE POWER FOR CHEXIT (DELAYED EGRESS) DOWN TO DOORS INDICATED.
- P51. SEE 2/E601 FOR ACCESS CONTROL INFRASTRUCTURE.
- P52. INSTALL STEEL CITY 664C FLUSH FLOOR BOX IN LOCATION SHOWN. COORDINATE EXACT LOCATIONS WITH ARCHITECT. PROVIDE INTERNAL RECEPTACLE AND BLANK PLATE FOR DATA CONNECTION. INSTALL RECEPTACLE IN PLATE AND CONNECT AS INDICATED. PROVIDE CARPET TILE (4-COLOR) AS DETERMINED BY ARCHITECT. RUN 1" CONDUIT FROM BOX OVER TO WALL, AND UP IN WALL & TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.

GENERAL NOTE
 A. SEE SHEET E-002 FOR PHASING.

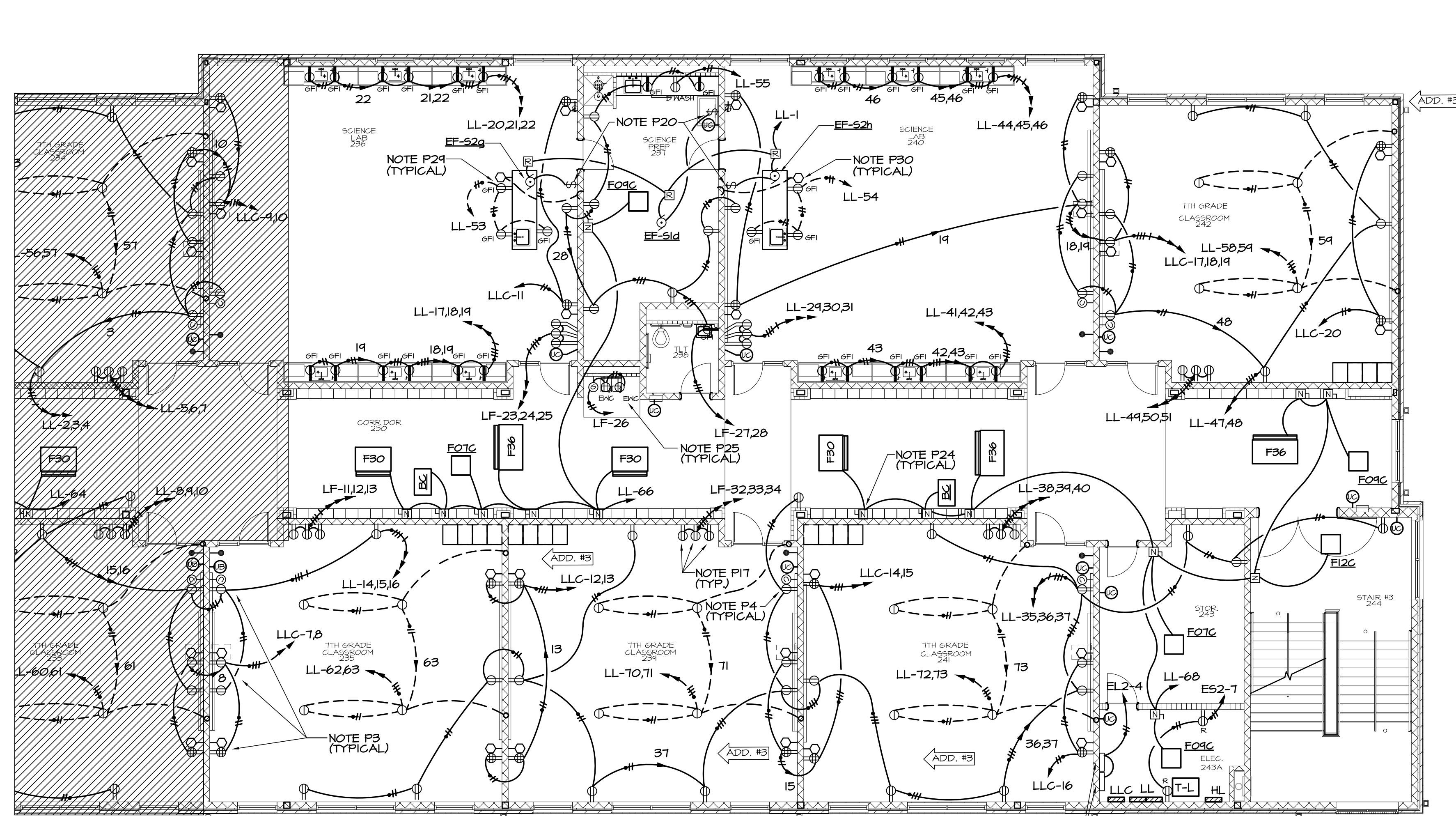
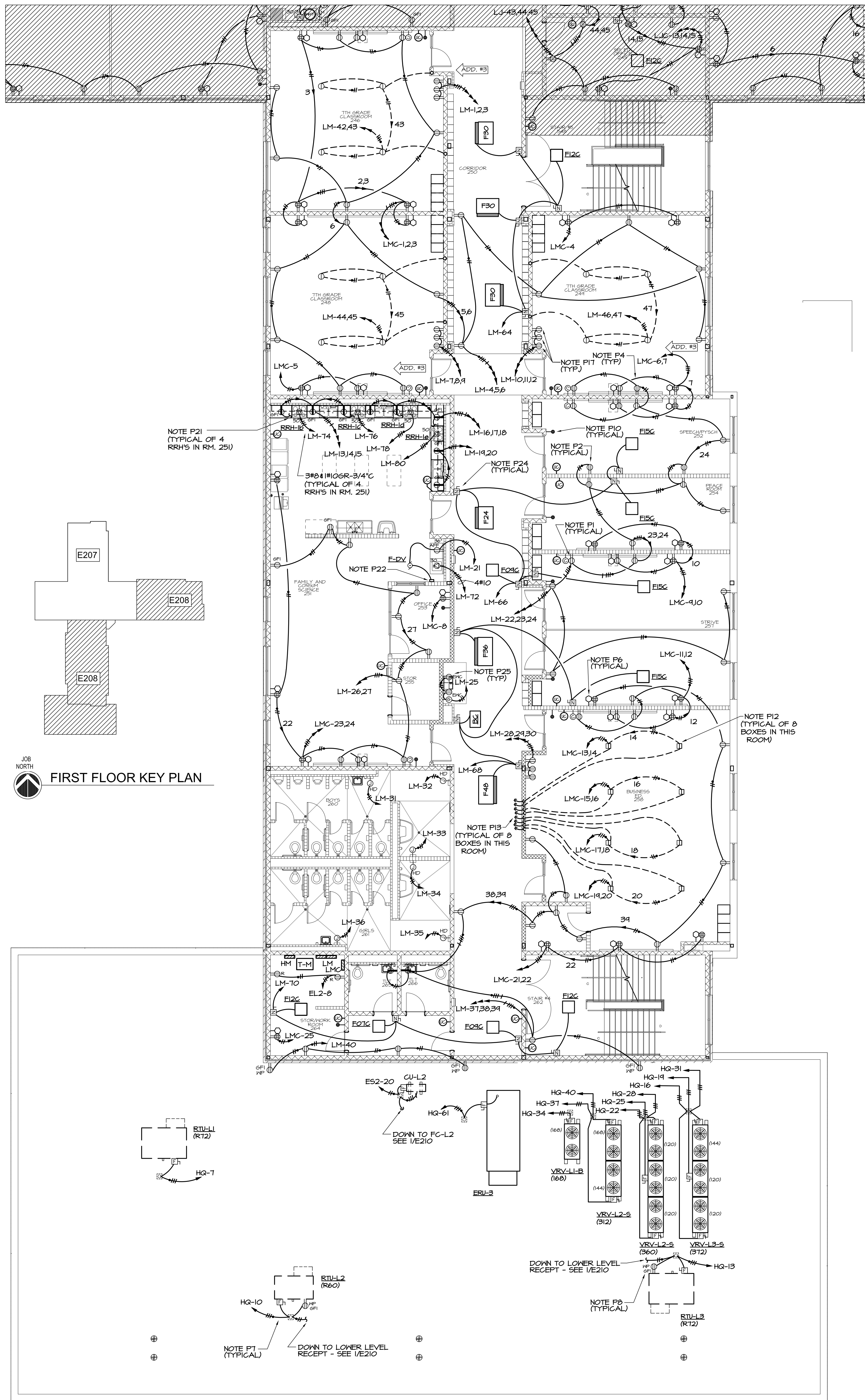


COORDINATE OUTLET ELEVATIONS AND EXACT LOCATIONS WITH ARCHITECTURAL ELEVATIONS FOR EACH TYPE OF CLASSROOM
 FIRE ALARM STROBE TO BE PLACED ON THE CORRIDOR SIDE OF THE ROOM (VISIBLE FROM THE HALLWAY DOOR)

2 TYPICAL FRONT OF CLASSROOM LAYOUT (E207)



1 PARTIAL MIDDLE LEVEL FLOOR PLAN - POWER
 E207 1/8"=1'-0"



1 PARTIAL MIDDLE LEVEL FLOOR PLAN - POWER
E208 1/8"=1'-0"

POWER REFERENCED NOTES: (SHEETS E201 - E207)

- P1. SEE DETAIL 1/601 FOR TYPICAL RECEPTACLE WIRING.
- P2. DO NOT INSTALL ANY OUTLETS BACK TO BACK.
- P3. SEE 2/E207 FOR FRONT OF CLASSROOM OUTLET LOCATIONS AND CONDUIT SIZES.
- P4. INSTALL PUTTY-PAC ON ALL OUTLET BOXES IN WALLS BETWEEN CLASSROOMS.
- P5. CONNECT TO BUILT-IN DISCONNECT IN UNIT.
- P6. DATA OUTLETS IN OFFICES/CLASSROOMS SHALL BE SINGLE GANG BOXES. ROUTE 3/4" CONDUIT W/ PULLCORD FROM EACH BOX UP IN WALL AND TURN OUT ABOVE CEILING.
- P7. FOR ROOF MOUNTED EQUIPMENT SHOWN WITH PIPE CURB, RUN RIGID STEEL CONDUIT UP THROUGH PIPE CURB FURNISHED UNDER MECHANICAL. SECURE CONDUIT TO STRUCTURE FOR SUPPORT. INSTALL ELL WITHIN PIPE CURB COVER. RUN RIGID THRU PIPE CURB COVER. TRANSITION TO FLEXIBLE WATERPROOF CONDUIT AND CONNECT TO DISCONNECT SWITCH MOUNTED ON UNIT OR EQUIP. CURB. SEE MECHANICAL EQUIPMENT LEGEND ON SHEET E-602 FOR SWITCH AND CONDUCTOR SIZES. SEE MECHANICAL FOR PIPE CURB DETAIL.
- P8. RISE THROUGH PIPE CURB AND INSTALL RECEPTACLE W/ HUBBELL HP26M COVER ON UNIT OR EQUIPMENT CURB. COORDINATE WITH MECHANICAL. SEE NOTE P17 FOR CONDUIT.
- P9. RUN 3/4" 1/2" FLEX. METAL CONDUIT THROUGH CHASE IN DESK TO RECEPTACLES MOUNTED BELOW COUNTER TOP. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, AND THROUGH CHASE IN DESK TO DATA BOXES MOUNTED BELOW COUNTER TOP FOR DATA CABLING. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT CONDUIT ROUTING AND DEVICE MOUNTING/LOCATIONS.
- P10. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION. SEE E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- P11. MOUNT REMOTE GENERATOR ALARM AT 66" AFF TO TOP AND RUN 1/2" 1/2" 3/4" C (OR CABLE SPECIFIED BY SUPPLIER) TO GENERATOR CONTROL PANEL.
- P12. MULTI-OUTLET FLOOR BOXES SHALL BE HUBBELL CFB430GR WITH TWO DUPLEX RECEPTACLES & TWO DUPLEX DATA BRACKETS. PROVIDE WITH FLUSH COVER WITH CARPET/TILE TRIM RECESS. COORDINATE EXACT LOCATION OF FLOOR BOXES WITH OWNER PRIOR TO ROUGH-IN.
- P13. RUN 1" CONDUIT 3/4" DATA OUTLETS IN FLR. BOX & FROM BOX OVER TO WALL & UP IN WALL & TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.
- P14. COORDINATE EXACT LOCATION AND SCREEN MOTOR CONNECTION POINT. MAKE ALL CONNECTIONS REQUIRED BY MANUFACTURER. INSTALL SWITCH PROVIDED WITH SCREEN IN LOCATION SHOWN AND CONNECT AS INDICATED.
- P15. PROVIDE SWITCH AND SWITCHED RECEPTACLE UNDER SINGLE COVERPLATE AT 48" AFF FOR KILN VENTILATION FAN. INSTALL A 6" X 4" BAKELITE PLASTIC SIGN ABOVE SWITCH. THE SIGN SHALL BE ENGRAVED AND SHALL READ "THE KILN CEILING FAN AND KILN VENTILATION FAN MUST BE RUNNING WHENEVER THE KILN IS IN OPERATION, AND BOTH HEATING UP OR COOLING DOWN."
- P16. KILN - HUBBELL NO. HBL4367 50A, 16, 250V-1P, 3-WIRE GROUNDING RECEPTACLE (NEMA 6-50P). PROVIDE HUBBELL NO. HBL4368 ANGLED PLUG TO MATCH RECEPTACLE (NEMA 6-50P). INSTALL PLUG ON CORD FURNISHED WITH KILN.
- P17. CONFIRM EXACT LOCATIONS OF RECEPTACLES FOR CHARGING STATIONS WITH THE OWNER BEFORE INSTALLATION.
- P18. CONNECT PRIMARY POWER FEEDER FROM DP AND EMERGENCY CIRCUIT FROM PANEL E2 TO APPROPRIATE INTERNAL DISCONNECT SWITCHES IN ELEVATOR CONTROLLERS PER MANUFACTURER'S DRAWINGS. CONFIRM CIRCUIT AND BREAKER SIZES WITH ELEVATOR SUPPLIER PRIOR TO INSTALLATION. COORDINATE EXACT LOCATIONS OF CONTROLLER UNITS IN FIELD.
- P19. COORDINATE EXACT LOCATION OF VOICE LINE TO ELEVATOR CONTROLLER IN FIELD.
- P20. FURNISH AND INSTALL ENGRAVED COVER PLATE FOR EXHAUST FAN SWITCH. ENGRAVING SHALL READ "EXHAUST FAN". COORDINATE EXACT LOCATION WITH OWNER.
- P21. CONNECT TO FAN AND LIGHT IN RANGEHOOD. BREAK RANGE POWER CONDUCTORS THRU CONTACTOR PROVIDED WITH RANGEHOOD. INSTALL CONTACTOR ON WALL ABOVE CEILING.
- P22. CONNECT TO INLINE DRYER EXHAUST FAN AND ACCESSORY PANEL AS DIRECTED BY MFR'S INSTRUCTIONS.
- P23. CONNECT TO VRY CONTROL AS DIRECTED BY MFR. INSTALL RECEPTACLE IF UNIT HAS A CORD AND PLUG OR HARDWIRE THROUGH DISCONNECT SWITCH PER INSTRUCTIONS.
- P24. INSTALL DISCONNECT ON WALL ABOVE CEILING AS CLOSE TO UNIT CONNECTION LOCATION AS POSSIBLE, BUT OUT OF UNIT ACCESS SPACE. SWITCH MUST HAVE CLEARANCES IN FRONT OF SWITCH 30" WIDE X 42" DEEP AS REQUIRED BY NEC SECTION 110-26. CO-ORDINATE WITH OTHER TRADES. SEE MECHANICAL EQUIPMENT LEGEND FOR SWITCH AND CONDUCTOR SIZES.
- P25. INSTALL RECEPTACLE FOR WATER COOLERS AT LOCATION AND HEIGHT AS INDICATED IN MANUFACTURER'S SHOP DRAWINGS. RECEPTACLE SHOULD BE TOTALLY CONCEALED BEHIND COOLER COVER. REMOTE GFCI RESET BUTTON SHOULD BE INSTALLED AT SAME HEIGHT AS RECEPTACLE BUT OUTSIDE COOLER IN ACCESSIBLE LOCATION. COORDINATE LOCATION OF RESET BUTTON WITH ARCHITECT PRIOR TO INSTALLATION.
- P26. GANG ALL OUTLETS IN CENTER AT CENTERLINE OF STAGE BOTH HORIZONTALLY AND VERTICALLY BELOW WOOD TRIM.
- P27. INSTALL ERICO 6 HOLE GROUND BUS ASSEMBLY AT 1" AFF ON BACKBOARD. RUN #6 GROUND FROM BUS TO STEEL STRUCTURE.
- P28. IDF PANEL SHALL BE (2) 4' X 8' X 3/4" PLYWOODS BACKBOARD SECURED TO WALL AND PAINTED WITH GRAY FIRE RETARDANT PAINT.
- P29. RUN CONDUIT BELOW FLOOR TO TEACHER/STUDENT TABLE OR CIRCULATION DESK, TURN UP AND CONNECT TO RECEPTACLE WITH 3/4" 1/2" FLEX. METAL CONDUIT. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P30. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, BELOW FLOOR, AND UP INTO TEACHER/STUDENT TABLE OR CIRCULATION DESK TO DATA BOX FOR DATA CABLING BY OWNER. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P31. PROVIDE CONDUIT AND CONDUCTORS FROM ELECTRIC STRIKE TO RELEASE PUSHBUTTON UNDER COUNTER. CONFIRM RELEASE PUSHBUTTON LOCATION WITH OWNER.
- P32. INSTALL SECURITY SYSTEM KEYPAD BOX IN WALL 64" AFF TO TOP. SEE SPECIFICATION 16500 FOR SECURITY SYSTEM INSTALLATION.
- P33. INSTALL TWO 3" CONDUITS FROM TOP OF LOWER LEVEL BACKBOARD UP TROUGH FLOOR TO BOTTOM OF MIDDLE LEVEL BACKBOARD W/ BUSHED END FITTINGS. FIRE STOP AFTER CABLES ARE INSTALLED. REPEAT FOR CONDUITS 3/4" MIDDLE AND UPPER LEVEL IDF ROOMS.
- P34. INSTALL RECEPTACLE AND DATA OUTLET FOR PROJECTOR. EXTEND 3/4" CONDUIT FROM DATA BOX TO ABOVE LOWER ACCESSIBLE CEILING AS SHOWN. COORDINATE LOCATION OF PROJECTOR WITH OWNER.
- P35. INSTALL RECEPTACLE FOR DISPLAY. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH OWNER. INSTALL JUNCTION BOX ADJACENT TO EACH RECEPTACLE SHOWN. INSTALL TWO 1" C. 3/4" MIDDLE & LOWER JUNCTION BOXES FOR AV AND POWER CABLING.
- P36. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD FOR SPEAKER CABLING. COORDINATE TERMINATION POINTS W/ OWNER.
- P37. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD AT THE PROJECTOR FOR AV CABLING. COORDINATE CONDUIT TERMINATION POINTS WITH OWNER.
- P38. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT APPROXIMATELY 48" AFF FOR CONTROL PANEL. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P39. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT 18" AFF FOR AV CABLING. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P40. INSTALL DATA BOX AT HEIGHT INDICATED FOR WALL-MOUNTED WIRELESS POINT. EXTEND 3/4" CONDUIT FROM BOX, UP IN WALL TO ABOVE ACCESSIBLE CEILING.
- P41. INSTALL DATA OUTLET FOR TV/MONITOR. INSTALL RECEPTACLE AT SAME HEIGHT ADJACENT TO DATA OUTLET.
- P42. MOUNT DATA OUTLET ABOVE COUNTER WHERE SHOWN ADJACENT TO ABOVE COUNTER RECEPTACLE.
- P43. CONFIRM LOCATIONS OF DATA OUTLETS IN EXAM ROOM W/ OWNER PRIOR TO ROUGH-IN.
- P44. INSTALL SINGLE GANG BOX WITH 3/4" CONDUIT TO ABOVE CEILING FOR INTERCOM CONTROL, MICROPHONE, AND AUXILIARY INPUT OUTLETS.
- P45. INSTALL BACKBOX PROVIDED BY INTERCOM SUPPLIER FLUSH WITH WALL AT 12" AFF FOR SPEAKERS. ROUTE 3/4" CONDUIT FROM BOX TO ABV. ACCESSIBLE CEILING.
- P46. INSTALL TWO DOUBLE GANG OUTLET BOXES 6" ABOVE TOP ELEVATION OF SCOREBOARD FOR CONNECTION OF POWER AND CONTROLS TO SCOREBOARD FURNISHED BY OTHERS. ROUTE 3/4" CONDUIT FROM SCOREBOARD LOCATION TO BOX AS SHOWN. CONFIRM LOCATION OF SCOREBOARD WITH ARCHITECT PRIOR TO INSTALLATION OF BOXES/CIRCUITS.
- P47. NEW DENTAL CHAIRS REQUIRE A 120V RECEPTACLE LOCATED BENEATH CHAIR ACCESS POINT. INSTALL NEW HUBBELL B257 FLOOR BOX (OR EQUIVALENT) WITH SINGLE RECEPTACLE AND DUPLEX FLAP COVER (COORDINATE EXACT ACCESS POINT WITH CHAIR MANUFACTURER AND ARCHITECTURAL PLANS).
- P48. CONFIRM COMPRESSOR & VACUUM EQUIP. CONNECTIONS WITH MANUFACTURER'S INSTRUCTIONS PRIOR TO INSTALLATION. IF EQUIPMENT IS PROVIDED WITH CORD AND PLUG, PROVIDE THE MATCHING NEMA RECEPTACLE AND OMIT DISCONNECT SWITCH. IF NO CORD AND PLUG IS PROVIDED, HARD-WIRE UNIT THROUGH 30/2 NON-FUSED DISCONNECT SWITCH.
- P49. CONNECT TO PUSH BUTTONS, CNTRLs, & H.C. DOOR OPERATOR AS DIRECTED BY MFR.
- P50. PROVIDE POWER FOR CHEXIT (DELAYED EGRESS) DOWN TO DOORS INDICATED.
- P51. SEE 2/E601 FOR ACCESS CONTROL INFRASTRUCTURE.
- P52. INSTALL STEEL CITY 664C1 FLUSH FLOOR BOX IN LOCATION SHOWN. COORDINATE EXACT LOCATIONS WITH ARCHITECT. PROVIDE INTERNAL RECEPTACLE PLATE AND BLANK PLATE FOR DATA CONNECTION. INSTALL RECEPTACLE IN PLATE AND CONNECT AS INDICATED. PROVIDE CARPET PLATE 664-CST-1 (4-COLOR AS DETERMINED BY ARCHITECT). RUN 1" CONDUIT FROM BOX OVER TO WALL AND UP IN WALL & TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.

GENERAL NOTE
A. SEE SHEET E-002 FOR PHASING.

2 PARTIAL MIDDLE LEVEL FLOOR PLAN - POWER
E208 1/8"=1'-0"

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S&A# 2210

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-26-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #3	11-21-2022

CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.

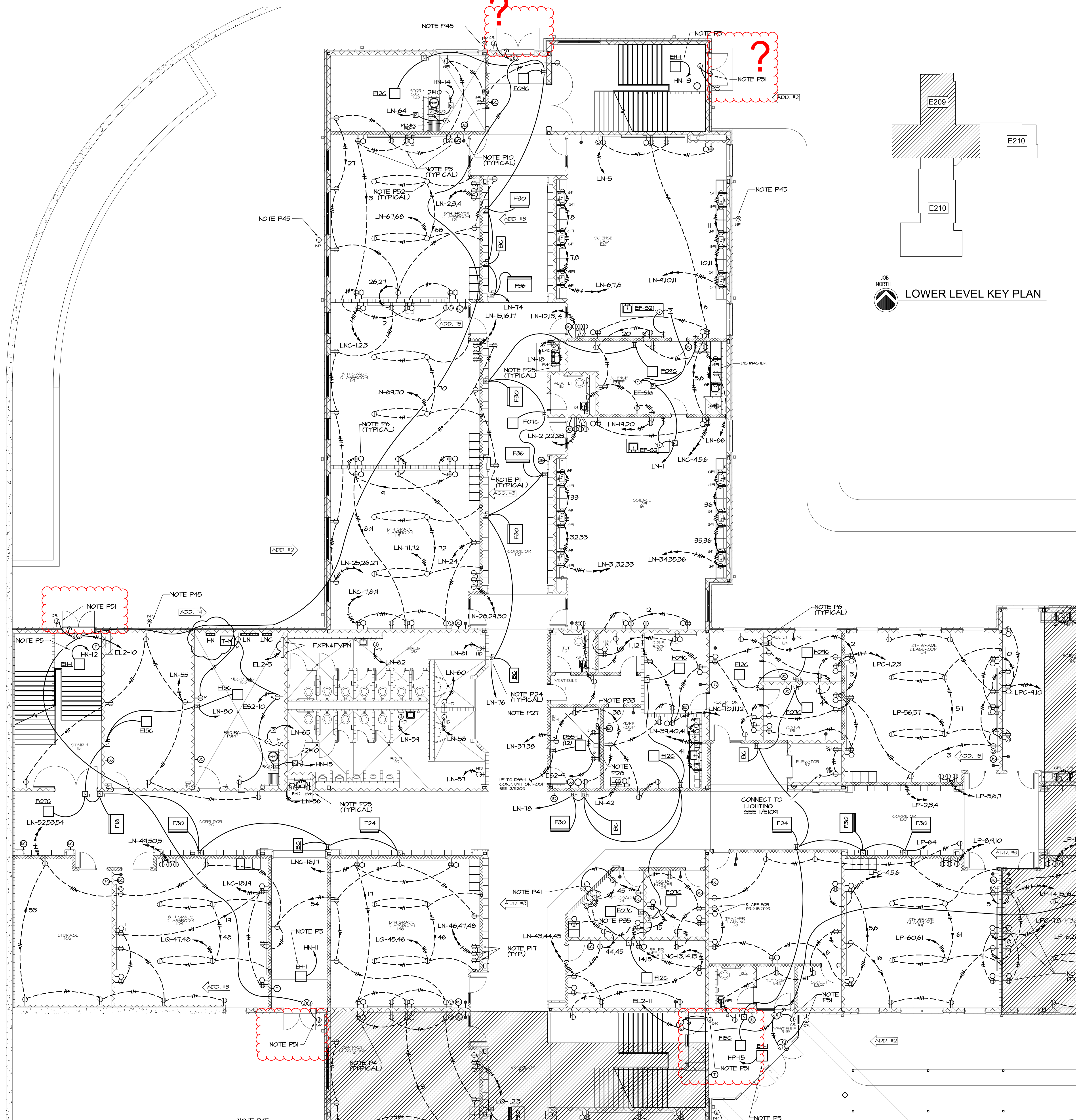
CLARKE COUNTY SCHOOL DISTRICT

CLARKE MIDDLE SCHOOL REPLACEMENT
FACILITY CODE 629 - 0396
1235 BAXTER STREET, ATHENS, GA 30606

PARTIAL SECOND LEVEL FLOOR PLAN - POWER

CURRENT REV. DATE: 07-07-22
PROJECT NO.: 219049

E208



1 PARTIAL LOWER FLOOR PLAN - POWER
E209 1/8"=1'-0"

GENERAL NOTE

A. SEE SHEET E-002 FOR PHASING.

POWER REFERENCED NOTES: (SHEETS E201 - E207)

- P1. SEE DETAIL 1/6601 FOR TYPICAL RECEPTACLE WIRING.
- P2. DO NOT INSTALL ANY OUTLETS BACK TO BACK.
- P3. SEE 2/E207 FOR FRONT OF CLASSROOM OUTLET LOCATIONS AND CONDUIT SIZES.
- P4. INSTALL PUTTY-PAC ON ALL OUTLET BOXES IN WALLS BETWEEN CLASSROOMS.
- P5. CONNECT TO BUILT-IN DISCONNECT IN UNIT.
- P6. DATA OUTLETS IN OFFICES/CLASSROOMS SHALL BE SINGLE GANG BOXES, ROUTE 3/4" CONDUIT W/ PULLCORD FROM EACH BOX UP IN WALL AND TURN OUT ABOVE CEILING.
- P7. FOR ROOF MOUNTED EQUIPMENT SHOWN WITH PIPE CURB, RUN RIGID STEEL CONDUIT UP THROUGH CURB AND MECHANICAL. SECURE CONDUIT TO STRUCTURE FOR SUPPORT. INSTALL ELL WITHIN PIPE CURB COVER, RUN RIGID THRU PIPE CURB COVER, TRANSITION TO FLEXIBLE WATERPROOF CONDUIT AND CONNECT TO DISCONNECT SWITCH MOUNTED ON UNIT OR EQUIP. CURB. SEE MECHANICAL EQUIPMENT LEGEND ON SHEET E-602 FOR SWITCH AND CONDUCTOR SIZES. SEE MECHANICAL FOR PIPE CURB DETAIL.
- P8. RISE THROUGH PIPE CURB AND INSTALL RECEPTACLE W/ HUBBELL HP26M COVER ON UNIT OR EQUIPMENT CURB. COORDINATE WITH MECHANICAL. SEE NOTE P7 FOR CONDUIT.
- P9. RUN 3/12-1/2" FLEX. METAL CONDUIT THROUGH CHASE IN DESK TO RECEPTACLES MOUNTED BELOW COUNTER TOP. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, AND THROUGH CHASE IN DESK TO DATA BOXES MOUNTED BELOW COUNTER TOP FOR DATA CABLING. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT CONDUIT ROUTING AND DEVICE MOUNTING/LOCATIONS.
- P10. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION. SEE E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- P11. MOUNT REMOTE GENERATOR ALARM AT 66" AFF TO TOP AND RUN 10#16-3/4"C (OR CABLE SPECIFIED BY SUPPLIER) TO GENERATOR CONTROL PANEL.
- P12. MULTI-OUTLET FLOOR BOXES SHALL BE HUBBELL OFB46300R WITH TWO DUPLEX RECEPTACLES, TWO DUPLEX DATA BRACKETS, PROVIDED WITH FLUSH COVER WITH CARPET/TILE TRIM RECESS. COORDINATE EXACT LOCATION OF FLOOR BOXES WITH OWNER PRIOR TO ROUGH-IN.
- P13. RUN 1" CONDUIT B/W DATA OUTLETS IN FLR. BOX 4 FROM BOX OVER TO WALL 4 UP IN WALL 4 TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.
- P14. COORDINATE EXACT LOCATION AND SCREEN MOTOR CONNECTION POINT. MAKE ALL CONNECTIONS REQUIRED BY MANUFACTURER. INSTALL SWITCH PROVIDED WITH SCREEN IN LOCATION SHOWN AND CONNECT AS INDICATED.
- P15. PROVIDE SWITCH AND SWITCHED RECEPTACLE UNDER SINGLE COVERPLATE AT 48" AFF FOR KILN VENTILATION FAN. INSTALL A 6" X 4" BAKELITE PLASTIC SIGN ABOVE SWITCH. THE SIGN SHALL BE ENGRAVED WITH THE FOLLOWING: "KILN VENTILATION FAN AND KILN VENTILATION FAN MUST BE RUNNING WHENEVER THE KILN IS IN OPERATION, AND BOTH HEATING UP OR COOLING DOWN."
- P16. KILN - HUBBELL NO. HBL961 50A, 10, 250V-IP, 3-WIRE GROUNDING RECEPTACLE (NEMA 6-50P). PROVIDE HUBBELL NO. HBL966 ANGLED PLUG TO MATCH RECEPTACLE (NEMA 6-50P). INSTALL PLUG ON CORD FURNISHED WITH KILN.
- P17. CONFIRM EXACT LOCATIONS OF RECEPTACLES FOR CHARGING STATIONS WITH THE OWNER BEFORE INSTALLATION.
- P18. CONNECT PRIMARY POWER FEEDER FROM DP AND EMERGENCY CIRCUIT FROM PANEL E2 TO APPROPRIATE INTERNAL DISCONNECT SWITCHES IN ELEVATOR CONTROLLERS PER MANUFACTURER'S DRAWINGS. CONFIRM CIRCUIT AND BREAKER SIZES WITH ELEVATOR SUPPLIER PRIOR TO INSTALLATION. COORDINATE EXACT LOCATIONS OF CONTROLLER UNITS IN FIELD.
- P19. COORDINATE EXACT LOCATION OF VOICE LINE TO ELEVATOR CONTROLLER IN FIELD.
- P20. FURNISH AND INSTALL ENGRAVED COVER PLATE FOR EXHAUST FAN SWITCH. ENGRAVING SHALL READ: "EXHAUST FAN". COORDINATE EXACT LOCATION WITH OWNER.
- P21. CONNECT TO FAN AND LIGHT IN RANGEHOOD. BREAK RANGE POWER CONDUCTORS THRU CONTACTOR PROVIDED WITH RANGEHOOD. INSTALL CONTACTOR ON WALL ABOVE CEILING.
- P22. CONNECT TO INLINE DRYER EXHAUST FAN AND ACCESSORY PANEL AS DIRECTED BY MFG'S INSTRUCTIONS.
- P23. CONNECT TO VRY CONTROL AS DIRECTED BY MFG. INSTALL RECEPTACLE IF UNIT HAS A CORD AND IS OR WITHIN RECEPTACLE PER INSTRUCTIONS.
- P24. INSTALL DISCONNECT ON WALL ABOVE CEILING AS CLOSE TO UNIT CONNECTION LOCATION AS POSSIBLE, BUT OUT OF UNIT ACCESS SPACE. SWITCH MUST HAVE CLEARANCES IN FRONT OF SWITCH 30" WIDE X 42" DEEP AS REQUIRED BY NEC SECTION 110-26. COORDINATE WITH OTHER TRADES. SEE MECHANICAL EQUIPMENT LEGEND FOR SWITCH AND CONDUCTOR SIZES.
- P25. INSTALL RECEPTACLE FOR WATER COOLERS AT LOCATION AND HEIGHT AS INDICATED IN MANUFACTURER'S SHOP DRAWINGS. RECEPTACLE SHOULD BE TOTALLY CONCEALED BEHIND COOLER COVER. REMOTE GFCI RESET BUTTON SHOULD BE INSTALLED AT SAME HEIGHT AS RECEPTACLE. COORDINATE EXACT LOCATION WITH ARCHITECT. COORDINATE LOCATION OF RESET BUTTON WITH ARCHITECT PRIOR TO INSTALLATION.
- P26. GANG ALL OUTLETS IN CENTER AT CENTERLINE OF STAGE BOTH HORIZONTALLY AND VERTICALLY BELOW WOOD TRIM.
- P27. INSTALL ERICO 6 HOLE GROUND BUS ASSEMBLY AT 1" AFF ON BACKBOARD. RUN #6 GROUND FROM BUS TO STEEL STRUCTURE.
- P28. IDF PANEL SHALL BE (2) 4' X 8' X 3/4" PLYWOODS BACKBOARD SECURED TO WALL AND PAINTED WITH GRAY FIRE RETARDANT PAINT.
- P29. RUN CONDUIT BELOW FLOOR TO TEACHER/STUDENT TABLE OR CIRCULATION DESK, TURN UP AND CONNECT TO RECEPTACLE WITH 3/12-1/2" FLEX. METAL CONDUIT. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P30. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, BELOW FLOOR, AND UP INTO TEACHER/STUDENT TABLE OR CIRCULATION DESK TO DATA BOX FOR DATA CABLING BY OWNER. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P31. PROVIDE CONDUIT FOR CONDUCTORS FROM ELECTRIC STRIKE TO RELEASE PUSHBUTTON UNDER COUNTER. CONFIRM RELEASE PUSHBUTTON LOCATION WITH OWNER.
- P32. INSTALL SECURITY SYSTEM KEYPAD BOX IN WALL 64" AFF TO TOP. SEE SPECIFICATION 16500 FOR SECURITY SYSTEM INSTALLATION.
- P33. INSTALL TWO 3" CONDUITS FROM TOP OF LOWER LEVEL BACKBOARD UP THROUGH FLOOR TO BOTTOM OF MIDDLE LEVEL BACKBOARD W/ BUSHED END FITTINGS. FIRE STOP AFTER CABLING AND FLOOR JOINT. CONDUITS B/W MIDDLE AND UPPER LEVEL. (DF ROOMS).
- P34. INSTALL RECEPTACLE AND DATA OUTLET FOR PROJECTOR. EXTEND 3/4" CONDUIT FROM DATA BOX TO ABOVE LOWER ACCESSIBLE CEILING AS SHOWN. COORDINATE LOCATION OF PROJECTOR WITH OWNER.
- P35. INSTALL RECEPTACLE FOR DISPLAY. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH OWNER. INSTALL JUNCTION BOX ADJACENT TO EACH RECEPTACLE SHOWN. INSTALL TWO 1" C. B/W UPPER & LOWER JUNCTION BOXES FOR AV AND POWER CABLING.
- P36. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD FOR SPEAKER CABLING. COORDINATE CONDUIT TERMINATION POINTS W/ OWNER.
- P37. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD AT THE PROJECTOR FOR AV CABLING. COORDINATE CONDUIT TERMINATION POINTS WITH OWNER.
- P38. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT APPROXIMATELY 48" AFF FOR CONTROL PANEL. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P39. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT APPROXIMATELY 48" AFF FOR AV CABLING. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P40. INSTALL DATA BOX AT HEIGHT INDICATED FOR WALL-MOUNTED WIRELESS POINT. EXTEND 3/4" CONDUIT FROM BOX, UP IN WALL TO ABOVE ACCESSIBLE CEILING.
- P41. INSTALL DATA OUTLET FOR TV/MONITOR. INSTALL RECEPTACLE AT SAME HEIGHT ADJACENT TO DATA OUTLET.
- P42. MOUNT DATA OUTLET ABOVE COUNTER WHERE SHOWN ADJACENT TO ABOVE COUNTER RECEPTACLE.
- P43. CONFIRM LOCATIONS OF DATA OUTLETS IN EXAM ROOM W/ OWNER PRIOR TO ROUGH-IN.
- P44. INSTALL SINGLE GANG BOX WITH 3/4" CONDUIT TO ABOVE CEILING FOR INTERCOM CONTROL, MICROPHONE, AND AUXILIARY INPUT OUTLETS.
- P45. INSTALL BACKBOX PROVIDED BY INTERCOM SUPPLIER FLUSH IN FLUSH WALL AT 12" AFF. FOR SPEAKERS. ROUTE 3/4" CONDUIT FROM BOX TO ABV. ACCESSIBLE CEILING.
- P46. INSTALL TWO DOUBLE GANG OUTLET BOXES 6" ABOVE TOP ELEVATION OF SCOREBOARD FOR CONNECTION OF POWER AND CONTROLS TO SCOREBOARD FURNISHED BY OTHERS. ROUTE 3/4" CONDUIT FROM SCOREBOARD TO BOX AS SHOWN. CONFIRM LOCATION OF SCOREBOARD WITH ARCHITECT PRIOR TO INSTALLATION OF BOXES/CIRCUITS.
- P47. NEW DENTAL CHAIRS REQUIRE A 120V RECEPTACLE LOCATED BENEATH CHAIR ACCESS POINT. INSTALL NEW HUBBELL B251 FLOOR BOX (OR EQUIVALENT) WITH SINGLE RECEPTACLE AND DUPLEX FLAP COVER (COORDINATE EXACT ACCESS POINT WITH CHAIR MANUFACTURER AND ARCHITECTURAL PLANS).
- P48. CONFIRM COMPRESSOR & VACUUM EQUIP. CONNECTIONS WITH MANUFACTURER'S INSTRUCTIONS PRIOR TO INSTALLATION. EQUIPMENT IS PROVIDED WITH CORD AND FUSE. PROVIDE THE MATCHING NEMA RECEPTACLE AND OMIT DISCONNECT SWITCH. IF NO CORD AND PLUG IS PROVIDED, HARD-WIRE UNIT THROUGH 30/2 NON-FUSED DISCONNECT SWITCH.
- P49. CONNECT TO PUSH BUTTONS, CNTRLs, & H.C. DOOR OPERATOR AS DIRECTED BY MFG.
- P50. PROVIDE POWER FOR CHEXIT (DELAYED EGRESS) DOWN TO DOORS INDICATED.
- P51. SEE 2/E601 FOR ACCESS CONTROL INFRASTRUCTURE.
- P52. INSTALL STEEL CITY 664C1 FLUSH FLOOR BOX IN LOCATION SHOWN. COORDINATE EXACT LOCATIONS WITH ARCHITECT. PROVIDE INTERNAL RECEPTACLE PLATE AND BLANK PLATE E201. DATA CONNECTION. INSTALL RECEPTACLE IN PLATE AND CONNECT AS INDICATED. PROVIDE CARPET PLATE 664-051-1 (C-GOLOR AS DETERMINED BY ARCHITECT). RUN 1" CONDUIT FROM BOX OVER TO WALL AND UP IN WALL 4 TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.

L P B
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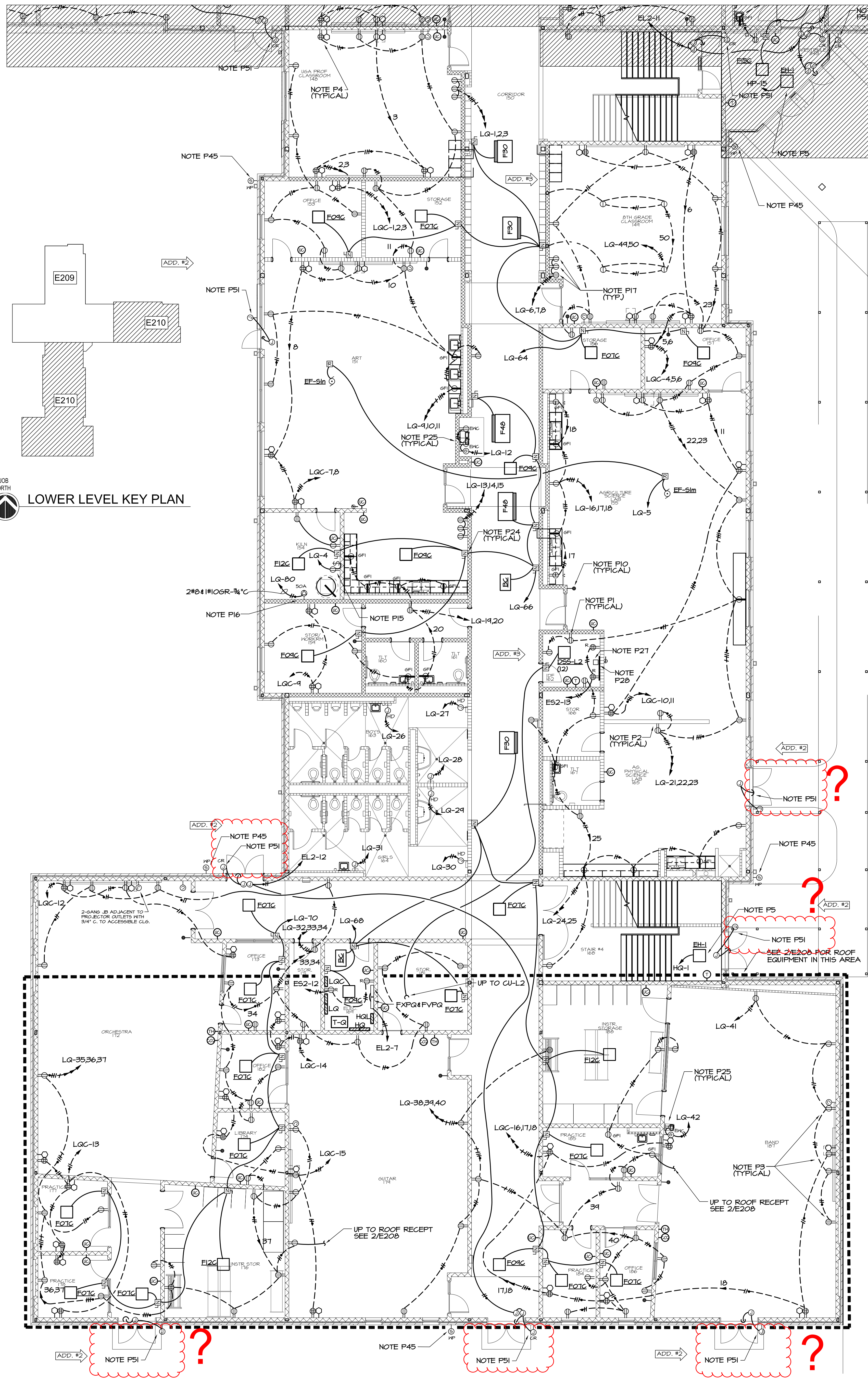
GEORGIA
REGISTERED PROFESSIONAL
ELECTRICAL ENGINEER
KIM KELLY

SPURLOCK & ASSOCIATES, INC.
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364 Green St., # 635
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S&A# 2210
EDITION:
ISSUE DATE
50% SUBMITTAL 07-07-2022
75% COMPLETE 08-26-2022
CHECK SET TO DOE 10-04-2022
PERMIT SET 10-04-2022
FINAL DOE SUBMIT 10-30-2022
100% PROPOSAL SET 11-01-2022
ADDENDUM #2 11-14-2022
ADDENDUM #3 11-21-2022
ADDENDUM #4 11-29-2022
CONFORMED SET 12-12-2022

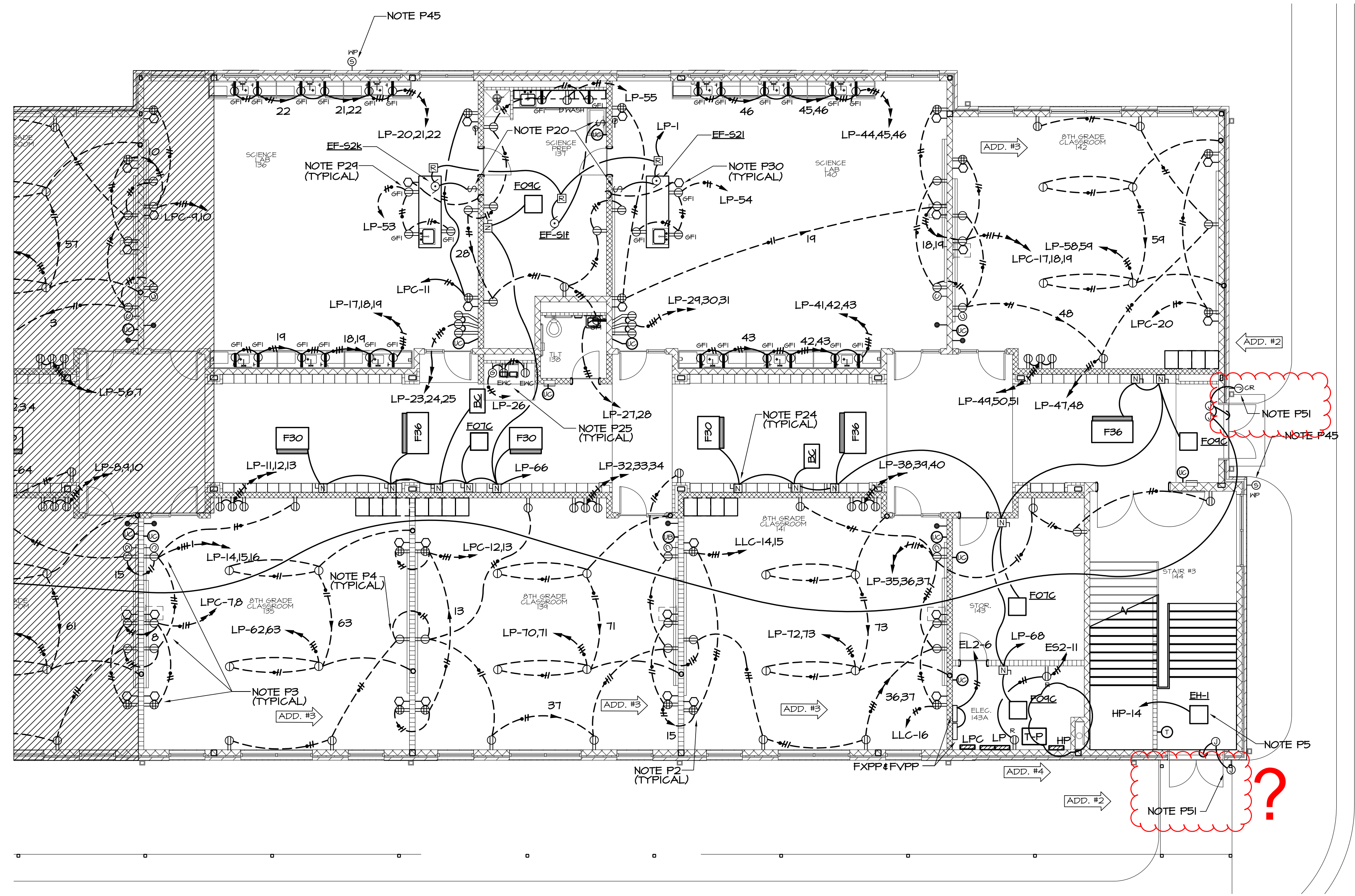
CLARKE COUNTY SCHOOL DISTRICT
Clarke County School District

PARTIAL LOWER LEVEL FLOOR PLAN - POWER
CLARKE MIDDLE SCHOOL REPLACEMENT
FACILITY CODE 629 - 0396
1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 07-07-22
PROJECT NO.: 219049
E209



1 PARTIAL LOWER LEVEL FLOOR PLAN - POWER
E210 1/8"=1'-0"



1 PARTIAL LOWER LEVEL FLOOR PLAN - POWER
E210 1/8"=1'-0"

POWER REFERENCED NOTES: (SHEETS E201 - E207)

- P1. SEE DETAIL 1/E601 FOR TYPICAL RECEPTACLE WIRING.
- P2. DO NOT INSTALL ANY OUTLETS BACK TO BACK.
- P3. SEE 2/E201 FOR FRONT OF CLASSROOM OUTLET LOCATIONS AND CONDUIT SIZES.
- P4. INSTALL FUTTY-PAC ON ALL OUTLET BOXES IN WALLS BETWEEN CLASSROOMS.
- P5. CONNECT TO BUILT-IN DISCONNECT IN UNIT.
- P6. DATA OUTLETS IN OFFICES/CLASSROOMS SHALL BE SINGLE GANG BOXES, ROUTE 3/4" CONDUIT W/ FILLCORD FROM EACH BOX UP IN WALL AND TURN OUT ABOVE CEILING.
- P7. FOR ROOF MOUNTED EQUIPMENT SHOWN WITH PIPE CURB, RUN RISID STEEL CONDUIT UP THROUGH PIPE CURB FURNISHED UNDER MECHANICAL, SECURE CONDUIT TO STRUCTURE FOR SUPPORT, INSTALL ELL WITHIN PIPE CURB COVER, RUN RIGID THRU PIPE CURB COVER, TRANSITION TO FLEXIBLE WATERPROOF CONDUIT AND CONNECT TO DISCONNECT SWITCH MOUNTED ON UNIT OR EQUIP. CURB, SEE MECHANICAL EQUIPMENT LEGEND ON SHEET E-602 FOR SWITCH AND CONDUITOR SIZES. SEE MECHANICAL FOR PIPE CURB DETAIL.
- P8. RISE THROUGH PIPE CURB AND INSTALL RECEPTACLE W/ HUBBELL W/26M COVER ON UNIT OR EQUIPMENT CURB. COORDINATE WITH MECHANICAL. SEE NOTE P1 FOR CONDUIT.
- P9. RUN 3/12-1/2" FLEX. METAL CONDUIT THROUGH CHASE IN DESK TO RECEPTACLES MOUNTED BELOW COUNTER TOP. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, AND THROUGH CHASE IN DESK TO DATA BOXES MOUNTED BELOW COUNTER TOP FOR DATA CABLING. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT CONDUIT ROUTINGS AND DEVICE MOUNTING/LOCATIONS.
- P10. DEVICES ARE SHOWN ON THIS DRAWING FOR LOCATION. SEE E401-E404 FOR CIRCUITING OF INTERCOM SYSTEM.
- P11. MOUNT REMOTE GENERATOR ALARM AT 66" AFF TO TOP AND RUN 1/2" 6-3/4" (OR CABLE SPECIFIED BY SUPPLIER) TO GENERATOR CONTROL PANEL.
- P12. MULTI-OUTLET FLOOR BOXES SHALL BE HUBBELL CFB46300R WITH TWO DUPLEX RECEPTACLES & TWO DUPLEX DATA BRACKETS. PROVIDE WITH FLUSH COVER WITH CARPET/TILE TRIM RECESS. COORDINATE EXACT LOCATION OF FLOOR BOXES WITH OWNER PRIOR TO ROUGH-IN.
- P13. RUN 1" CONDUIT B/W DATA OUTLETS IN FLR. BOX & FROM BOX OVER TO WALL & UP IN WALL & TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.
- P14. COORDINATE EXACT LOCATION AND SCREEN MOTOR CONNECTION POINT. MAKE ALL CONNECTIONS REQUIRED BY MANUFACTURER. INSTALL SWITCH PROVIDED WITH SCREEN IN LOCATION SHOWN AND CONNECT AS INDICATED.
- P15. PROVIDE SWITCH AND SWITCHED RECEPTACLE UNDER SINGLE COVERPLATE AT 48" AFF FOR KILN VENTILATION FAN. INSTALL A 6" X 4" BAKELITE PLASTIC SIGN ABOVE SWITCH. THE SIGN SHALL BE ENGRAVED AND SHALL READ "THE KILN CEILING FAN AND KILN VENTILATION FAN MUST BE RUNNING WHENEVER THE KILN IS IN OPERATION, AND BOTH HEATING UP OR COOLING DOWN."
- P16. KILN - HUBBELL NO. HBL1961 50A, 1Ø 250V-1P 3-WIRE GROUNDING RECEPTACLE (NEMA 6-50R). PROVIDE HUBBELL NO. HBL366 ANGLED PLUG TO MATCH RECEPTACLE (NEMA 6-50P). INSTALL PLUG IN CORD FURNISHED WITH KILN.
- P17. CONFIRM EXACT LOCATIONS OF RECEPTACLES FOR CHARGING STATIONS WITH THE OWNER BEFORE INSTALLATION.
- P18. CONNECT PRIMARY POWER FEEDER FROM DP AND EMERGENCY CIRCUIT FROM PANEL EL2 TO APPROPRIATE INTERNAL DISCONNECT SWITCHES IN ELEVATOR CONTROLLERS PER MANUFACTURER'S DRAWINGS. CONFIRM CIRCUIT AND BREAKER SIZES WITH ELEVATOR SUPPLIER PRIOR TO INSTALLATION. COORDINATE EXACT LOCATIONS OF CONTROLLER UNITS IN FIELD.
- P19. COORDINATE EXACT LOCATION OF VOICE LINE TO ELEVATOR CONTROLLER IN FIELD.
- P20. FURNISH AND INSTALL ENGRAVED COVER PLATE FOR EXHAUST FAN SWITCH. ENGRAVING SHALL READ "EXHAUST FAN". COORDINATE EXACT LOCATION WITH OWNER.
- P21. CONNECT TO FAN AND LIGHT IN RANGEHOOD. BREAK RANGE POWER CONDUCTORS THRU CONTACTOR PROVIDED WITH RANGEHOOD. INSTALL CONTACTOR ON WALL ABOVE CEILING.
- P22. CONNECT TO INLINE DRYER EXHAUST FAN AND ACCESSORY PANEL AS DIRECTED BY MFR'S INSTRUCTIONS.
- P23. CONNECT TO VRY CONTROL AS DIRECTED BY MFR. INSTALL RECEPTACLE IF UNIT HAS A CORD AND PLUG OR HARDWIRE THROUGH DISCONNECT SWITCH PER INSTRUCTIONS.
- P24. INSTALL DISCONNECT ON WALL ABOVE CEILING AS CLOSE TO UNIT CONNECTION LOCATION AS POSSIBLE, BUT OUT OF UNIT ACCESS SPACE. SWITCH MUST HAVE CLEARANCES IN FRONT OF SWITCH, 30" WIDE X 42" DEEP AS REQUIRED BY NEC SECTION 110-26. COORDINATE WITH OTHER TRADES. SEE MECHANICAL EQUIPMENT LEGEND FOR SWITCH AND CONDUITOR SIZES.
- P25. INSTALL RECEPTACLE FOR WATER COOLERS AT LOCATION AND HEIGHT AS INDICATED IN MANUFACTURER'S SHOP DRAWINGS. RECEPTACLE SHOULD BE TOTALLY CONCEALED BEHIND COOLER COVER. REMOTE GFCI RESET BUTTON SHOULD BE INSTALLED AT SAME HEIGHT AS RECEPTACLE BUT OUTSIDE COOLER IN ACCESSIBLE LOCATION. COORDINATE LOCATION OF RESET BUTTON WITH ARCHITECT PRIOR TO INSTALLATION.
- P26. GANG ALL OUTLETS IN CENTER AT CENTERLINE OF STAGE BOTH HORIZONTALLY AND VERTICALLY BELOW MOOD TRIM.
- P27. INSTALL ERICO 6 HOLE GROUND BUS ASSEMBLY AT 1" AFF ON BACKBOARD. RUN #6 GROUND FROM BUS TO STEEL STRUCTURE.
- P28. DPF PANEL SHALL BE (2) 4" X 8" X 3/4" FLYWOODS BACKBOARD SECURED TO WALL AND PAINTED WITH GRAY FIRE RETARDANT PAINT.
- P29. RUN CONDUIT BELOW FLOOR TO TEACHER/STUDENT TABLE OR CIRCULATION DESK. TURN UP AND CONNECT TO RECEPTACLE WITH 3/12-1/2" FLEX. METAL CONDUIT. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P30. RUN 1/2" CONDUIT FROM ABOVE ACCESSIBLE CEILING, DOWN IN WALL, BELOW FLOOR, AND UP INTO TEACHER/STUDENT TABLE OR CIRCULATION DESK TO DATA BOX FOR DATA CABLING BY OWNER. SEE ARCH. DETAILS FOR OUTLET LOCATIONS.
- P31. PROVIDE CONDUIT AND CONDUCTORS FROM ELECTRIC STRIKE TO RELEASE PUSHBUTTON UNDER COUNTER. CONFIRM RELEASE PUSHBUTTON LOCATION W/OWNER.
- P32. INSTALL SECURITY SYSTEM KEYPAD BOX IN WALL 64" AFF TO TOP. SEE SPECIFICATION 16500 FOR SECURITY SYSTEM INSTALLATION.
- P33. INSTALL TWO 3" CONDUITS FROM TOP OF LOWER LEVEL BACKBOARD UP TROUGH FLOOR TO BOTTOM OF MIDDLE LEVEL BACKBOARD W/ BUSHED END FITTINGS. FIRE STOP AFTER CABLING ARE INSTALLED. REPEAT FOR CONDUITS B/W MIDDLE AND UPPER LEVEL DF ROOMS.
- P34. INSTALL RECEPTACLE AND DATA OUTLET FOR PROJECTOR. EXTEND 3/4" CONDUIT FROM DATA BOX TO ABOVE LOWER ACCESSIBLE CEILING AS SHOWN. COORDINATE LOCATION OF PROJECTOR WITH OWNER.
- P35. INSTALL RECEPTACLE FOR DISPLAY. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT WITH OWNER. INSTALL JUNCTION BOX ADJACENT TO EACH RECEPTACLE SHOWN. INSTALL TWO 1" C. B/W UPPER & LOWER JUNCTION BOXES FOR AV AND POWER CABLING.
- P36. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD FOR SPEAKER CABLING. COORDINATE CONDUIT TERMINATION POINTS W/ OWNER.
- P37. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK, TIGHT TO STRUCTURE TO ABOVE CLOUD AT THE PROJECTOR FOR AV CABLING. COORDINATE CONDUIT TERMINATION POINTS WITH OWNER.
- P38. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT APPROXIMATELY 48" AFF FOR CONTROL PANEL. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P39. INSTALL 3/4" C. FROM ABOVE AV EQUIPMENT RACK THROUGH WALL TO DOUBLE-GANG JUNCTION BOX MOUNTED AT 18" AFF FOR AV CABLING. CONFIRM CONDUIT TERMINATION POINTS AND EXACT JUNCTION BOX LOCATION WITH OWNER.
- P40. INSTALL DATA BOX AT HEIGHT INDICATED FOR WALL-MOUNTED WIRELESS POINT. EXTEND 3/4" CONDUIT FROM BOX, UP IN WALL TO ABOVE ACCESSIBLE CEILING.
- P41. INSTALL DATA OUTLET FOR TV/MONITOR. INSTALL RECEPTACLE AT SAME HEIGHT ADJACENT TO DATA OUTLET.
- P42. MOUNT DATA OUTLET ABOVE COUNTER WHERE SHOWN ADJACENT TO ABOVE COUNTER RECEPTACLE.
- P43. CONFIRM LOCATIONS OF DATA OUTLETS IN EXAM ROOM W/ OWNER PRIOR TO ROUGH-IN.
- P44. INSTALL SINGLE GANG BOX WITH 3/4" CONDUIT TO ABOVE CEILING FOR INTERCOM CONTROL, MICROPHONE, AND AUXILIARY INPUT OUTLETS.
- P45. INSTALL BACKBOX PROVIDED BY INTERCOM SUPPLIER FLUSH IN FLUSH WALL AT 12" AFF FOR SPEAKERS. ROUTE 3/4" CONDUIT FROM BOX TO ABV. ACCESSIBLE CEILING.
- P46. INSTALL TWO DOUBLE GANG OUTLET BOXES 6" ABOVE TOP ELEVATION OF SCOREBOARD FOR CONNECTION OF POWER AND CONTROLS TO SCOREBOARD FURNISHED BY OTHERS. ROUTE 3/4" CONDUIT FROM EACH RECEPTACLE TO BOX AS SHOWN. CONFIRM LOCATION OF SCOREBOARD WITH ARCHITECT PRIOR TO INSTALLATION OF BOXES/CIRCUITS.
- P47. NEW DENTAL CHAIRS REQUIRE A 120V RECEPTACLE LOCATED BENEATH CHAIR ACCESS POINT. INSTALL NEW HUBBELL B25T FLOOR BOX (OR EQUIVALENT) WITH SINGLE RECEPTACLE AND DUPLEX FLAP COVER (COORDINATE EXACT LOCATION WITH CHAIR MANUFACTURER AND ARCHITECTURAL PLANS).
- P48. CONFIRM COMPRESSOR & VACUUM EQUIP. CONNECTIONS WITH MANUFACTURER'S INSTRUCTIONS PRIOR TO INSTALLATION. IF EQUIPMENT IS PROVIDED WITH CORD AND PLUG, PROVIDE THE MATCHING NEMA RECEPTACLE AND OMIT DISCONNECT SWITCH. IF NO CORD AND PLUG IS PROVIDED, HARD-WIRE UNIT THROUGH 3Ø/2 NON-FUSED DISCONNECT SWITCH.
- P49. CONNECT TO PUSH BUTTONS, CNTRLRS, & H.C. DOOR OPERATOR AS DIRECTED BY MFR.
- P50. PROVIDE POWER FOR CHEXIT (DELAYED EGRESS) DOWN TO DOORS INDICATED.
- P51. SEE 2/E601 FOR ACCESS CONTROL INFRASTRUCTURE.
- P52. INSTALL STEEL CITY 664C1 FLUSH FLOOR BOX IN LOCATION SHOWN. COORDINATE EXACT LOCATIONS WITH ARCHITECT. PROVIDE INTERNAL RECEPTACLE PLATE AND BLANK PLATE FOR DATA CONNECTION. INSTALL RECEPTACLE IN PLATE AND CONNECT AS INDICATED. PROVIDE CARPET PLATE 664-CST-1 (COLOR AS DETERMINED BY ARCHITECT). RUN 1" CONDUIT FROM BOX OVER TO WALL AND UP IN WALL & TURN OUT ABOVE CEILING WITH BUSHED END FITTING FOR DATA CABLING.

GENERAL NOTE
A. SEE SHEET E-002 FOR PHASING.

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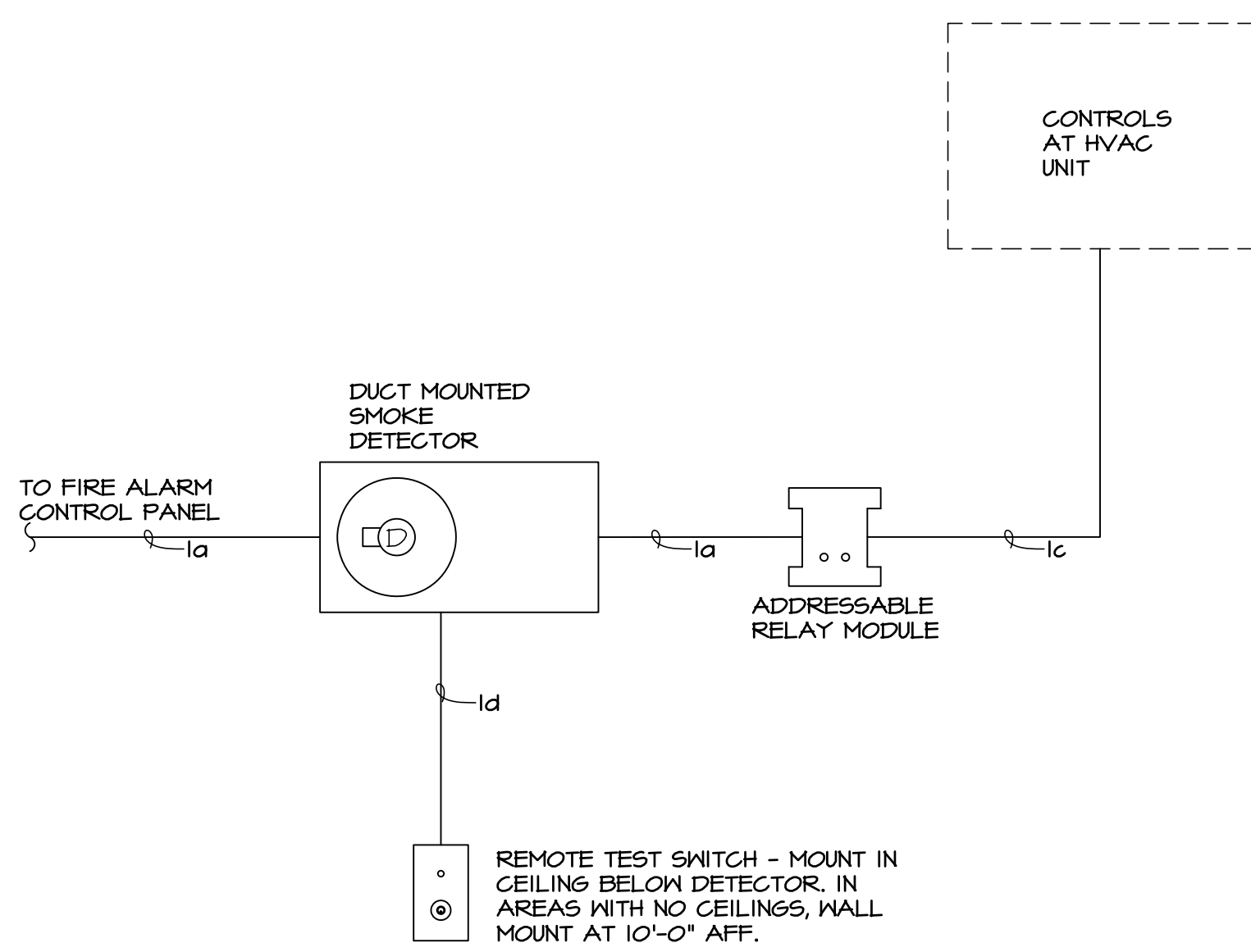
DRAWN BY: G.L.K.
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CLARKE COUNTY SCHOOL DISTRICT
Clarke County School District

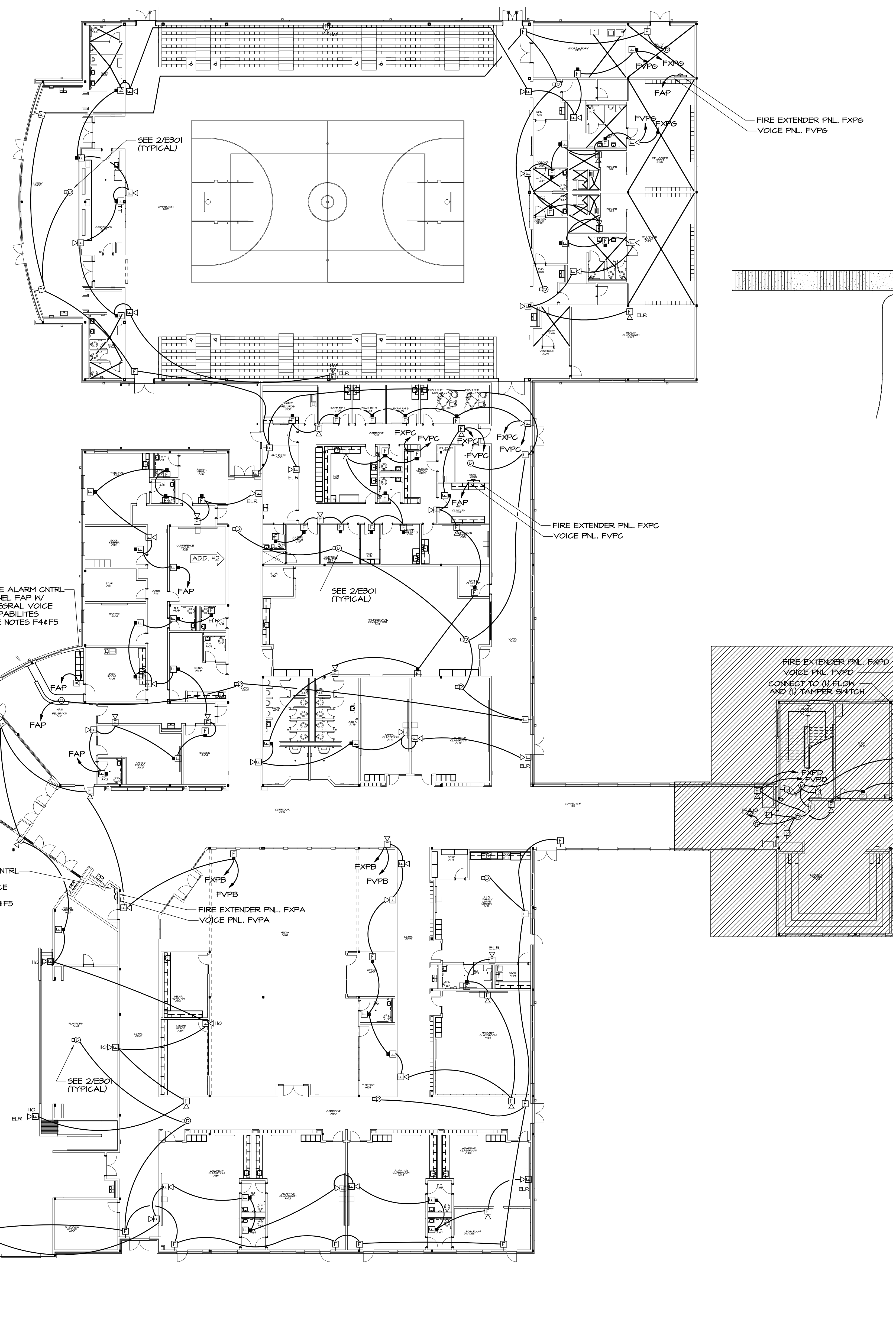
PARTIAL LOWER LEVEL FLOOR PLAN - POWER
CLARKE MIDDLE SCHOOL REPLACEMENT
FACILITY CODE 629 - 0396
1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 07-07-22
PROJECT NO.: 219049

E210



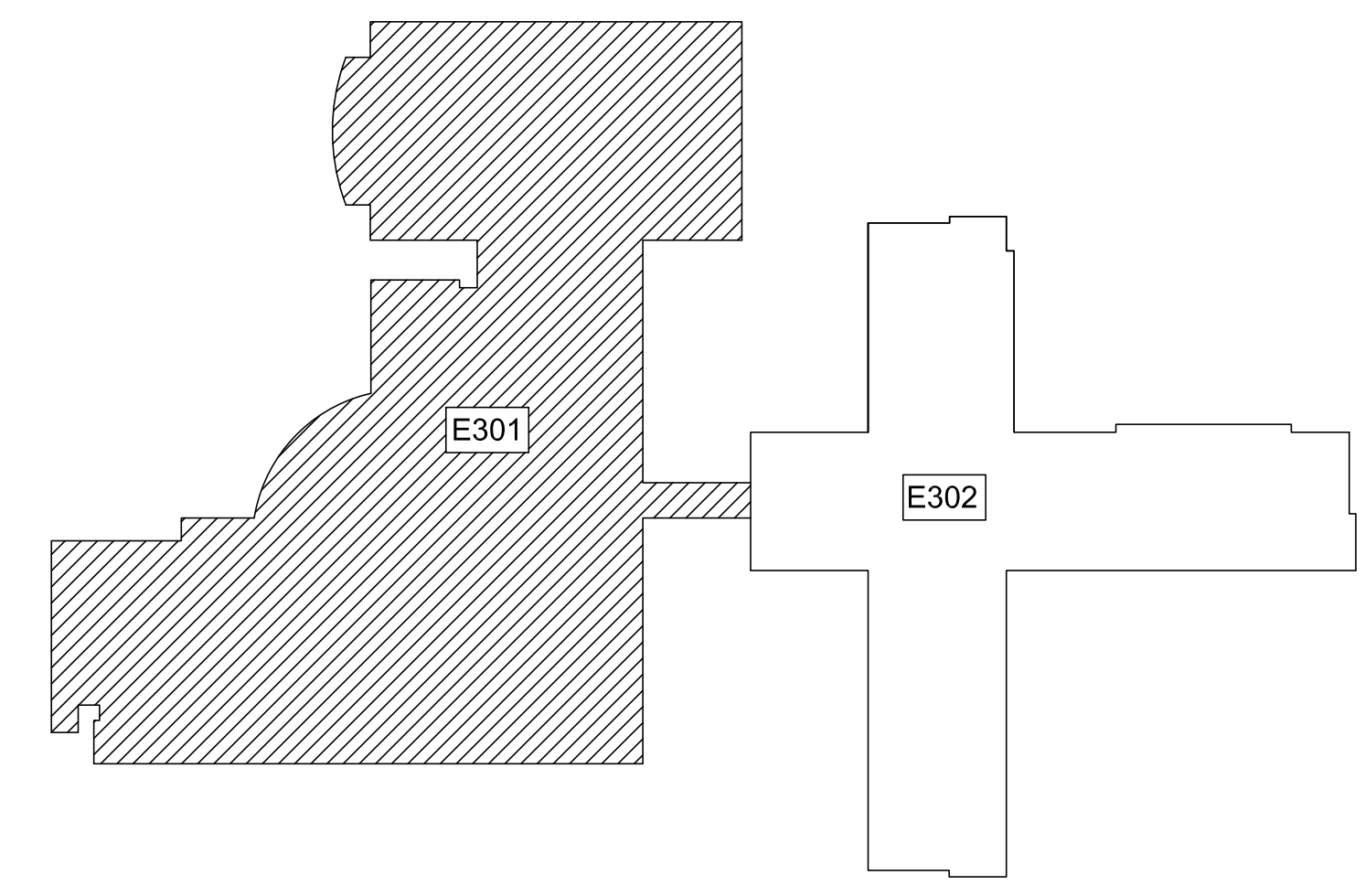
2 TYPICAL DUCT MOUNTED SMOKE DETECTOR DETAIL
E301 NOT TO SCALE



GENERAL NOTE
A. SEE SHEET E-002 FOR PHASING.

- GENERAL FIRE ALARM NOTES:** (SHEETS E301-E304)
- ALL PENETRATIONS THROUGH FIRE WALLS AND RATED FLOOR SLABS SHALL BE FIRE STOPPED WITH 3M FIRE BARRIER OR EQUAL PRODUCT MEETING UL 1479 OR ASTM E814 FIRE RATINGS IN ACCORDANCE WITH ARTICLE 900-21 OF THE NATIONAL ELECTRICAL CODE.
 - ALL AREAS OF BUILDING EXCEPT CORRIDORS HAVE RETURN AIR PLENUMS ABOVE CEILINGS. ALL MATERIALS WITHIN PLENUMS ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 50 AS DETERMINED IN ACCORDANCE WITH ASTM E84.
 - FIRE ALARM SYSTEM TO BE PROVIDED IN ACCORDANCE WITH THE CLARKE COUNTY FIRE PROTECTION AND LIFE SAFETY ORDINANCE. FIRE ALARM CONTRACTOR SHALL OBTAIN A FIRE ALARM SYSTEM PERMIT FROM THE COUNTY FIRE MARSHAL'S OFFICE PRIOR TO INSTALLATION.
 - AUDIBLE/VISUAL SIGNAL APPLIANCES SHALL COMPLY WITH THE REQUIREMENTS OF 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN AND NFPA 72.
 - PROVIDE AN ANNUAL FIRE ALARM SYSTEM TEST CERTIFICATE AT THE TIME OF FINAL INSPECTION.
 - CONTRACTOR TO VERIFY ROOM NUMBER AND NAMES PRIOR TO PROGRAMMING FIRE ALARM SYSTEM.
 - MOUNT EXTENDER PANELS AT LEAST 2' ABOVE FLOOR BUT NOT GREATER THAN 5' ABOVE FLOOR.
 - THE ENTIRE FA SYSTEM SHALL INCLUDE VOICE ANNOUNCEMENT NOTIFICATION.

- REFERENCED FIRE ALARM NOTES:**
- INSTALL ADDRESSABLE MODULE IN JUNCTION BOX FOR CONNECTION TO FIRE SUPPRESSION SYSTEM.
 - COORDINATE WITH SPRINKLER CONTRACTOR FOR EXACT LOCATIONS OF FLOW AND TAMPER CONNECTIONS.
 - PROVIDE FIBER CABLEING FOR ANY CONNECTIONS BETWEEN BUILDINGS AND OUT TO PIV.
 - INSTALL ADDRESSABLE CO2 DETECTOR AND RELAY FOR SHUTDOWN OF BOILER. COORDINATE EXACT LOCATION OF RELAY TO BREAK POWER WITH HVAC CONTRACTOR. INSTALL ADDRESSABLE RELAY FOR ACTIVATION OF NOTIFICATION STROBE ON OUTSIDE OF ROOM AS SHOWN. POWER NOTIFICATION DEVICE FROM POWER SUPPLY.



1 PARTIAL UPPER FLOOR PLAN - FIRE ALARM
E301 1/16"=1'-0"

S&A# 2210

EDITION:

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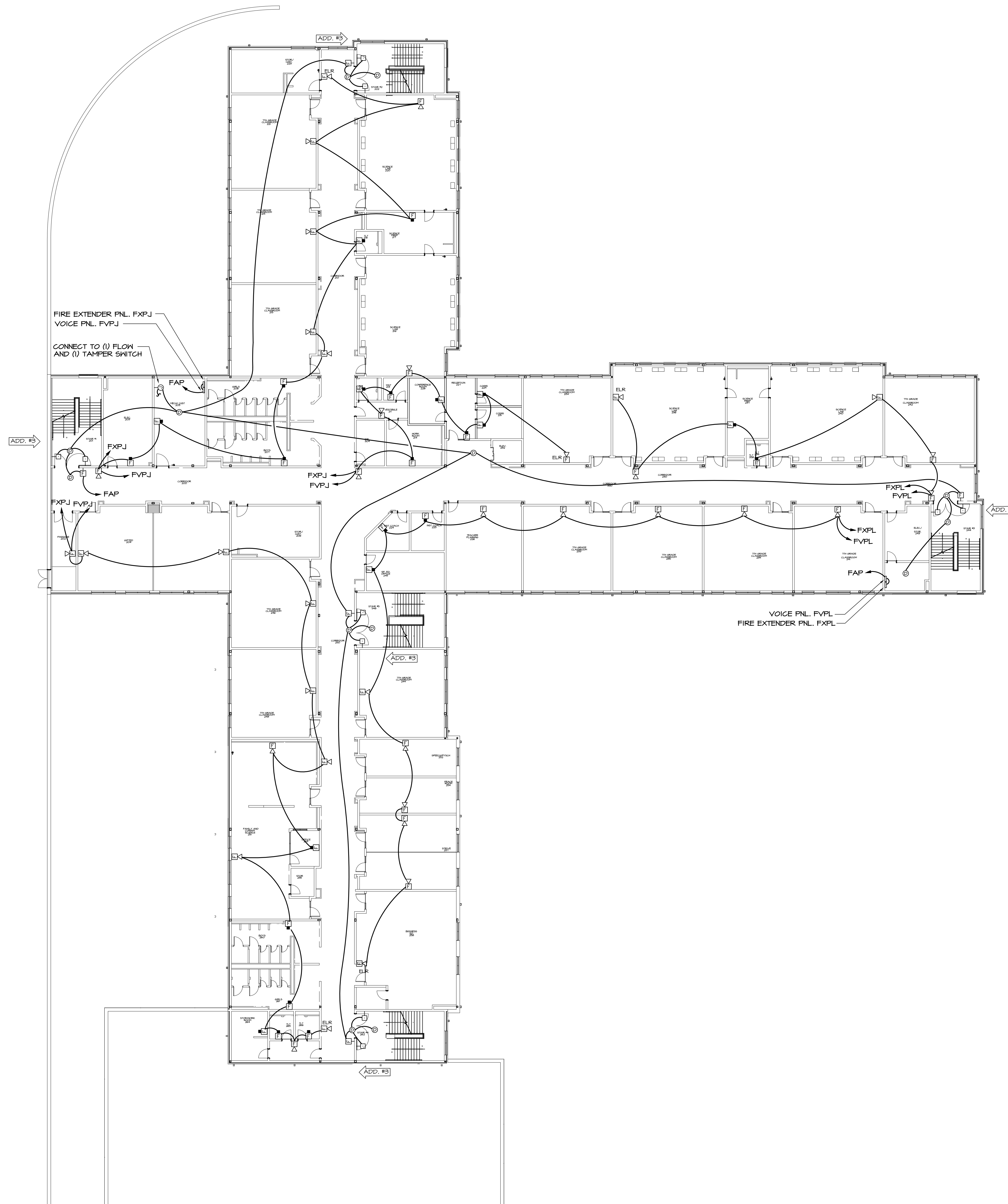
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CURRENT REV. DATE: 07-07-22

PROJECT NO.: 219049



GENERAL NOTE

- A. SEE SHEET E-002 FOR PHASING.

GENERAL FIRE ALARM NOTES: (SHEETS E301-E304)

- A. ALL PENETRATIONS THROUGH FIRE WALLS AND RATED FLOOR SLABS SHALL BE FIRE STOPPED WITH 3M FIRE BARRIER OR EQUAL PRODUCT MEETING UL 1418 OR ASTM E814 FIRE RATINGS IN ACCORDANCE WITH ARTICLE 300-21 OF THE NATIONAL ELECTRICAL CODE.
- B. ALL AREAS OF BUILDING EXCEPT CORRIDORS HAVE RETURN AIR PLENUMS ABOVE CEILINGS. ALL MATERIALS WITHIN PLENUMS ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 50 AS DETERMINED IN ACCORDANCE WITH ASTM E84.
- C. FIRE ALARM SYSTEM TO BE PROVIDED IN ACCORDANCE WITH THE CLARKE COUNTY FIRE PROTECTION AND LIFE SAFETY ORDINANCE. FIRE ALARM CONTRACTOR SHALL OBTAIN A FIRE ALARM SYSTEM PERMIT FROM THE COUNTY FIRE MARSHAL'S OFFICE PRIOR TO INSTALLATION.
- D. AUDIBLE/VISUAL SIGNAL APPLIANCES SHALL COMPLY WITH THE REQUIREMENTS OF 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN AND NFPA 72.
- E. PROVIDE AN ANNUAL FIRE ALARM SYSTEM TEST CERTIFICATE AT THE TIME OF FINAL INSPECTION.
- F. CONTRACTOR TO VERIFY ROOM NUMBER AND NAMES PRIOR TO PROGRAMMING FIRE ALARM SYSTEM.
- G. MOUNT EXTENDER PANELS AT LEAST 2' ABOVE FLOOR BUT NOT GREATER THAN 5' ABOVE FLOOR.
- H. THE ENTIRE FA SYSTEM SHALL INCLUDE VOICE ANNOUNCEMENT NOTIFICATION.

REFERENCED FIRE ALARM NOTES:

- F1. INSTALL ADDRESSABLE MODULE IN JUNCTION BOX FOR CONNECTION TO FIRE SUPPRESSION SYSTEM IN RANGEHOOD.
- F2. COORDINATE WITH SPRINKLER CONTRACTOR FOR EXACT LOCATIONS OF FLOW AND TAMPER CONNECTIONS.
- F3. PROVIDE FIBER CABLING FOR ANY CONNECTIONS BETWEEN BUILDINGS AND OUT TO PIV.
- F4. INSTALL ADDRESSABLE CO2 DETECTOR AND RELAY FOR SHUTDOWN OF BOILER. COORDINATE EXACT LOCATION OF RELAY TO BREAK POWER WITH HVAC CONTRACTOR. INSTALL ADDRESSABLE RELAY FOR ACTIVATION OF NOTIFICATION STROBE ON OUTSIDE OF ROOM AS SHOWN. POWER NOTIFICATION DEVICE FROM POWER SUPPLY.



S&A# 2210

EDITION:

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ADDENDUM #3	11-21-2022

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CLARKE COUNTY SCHOOL DISTRICT



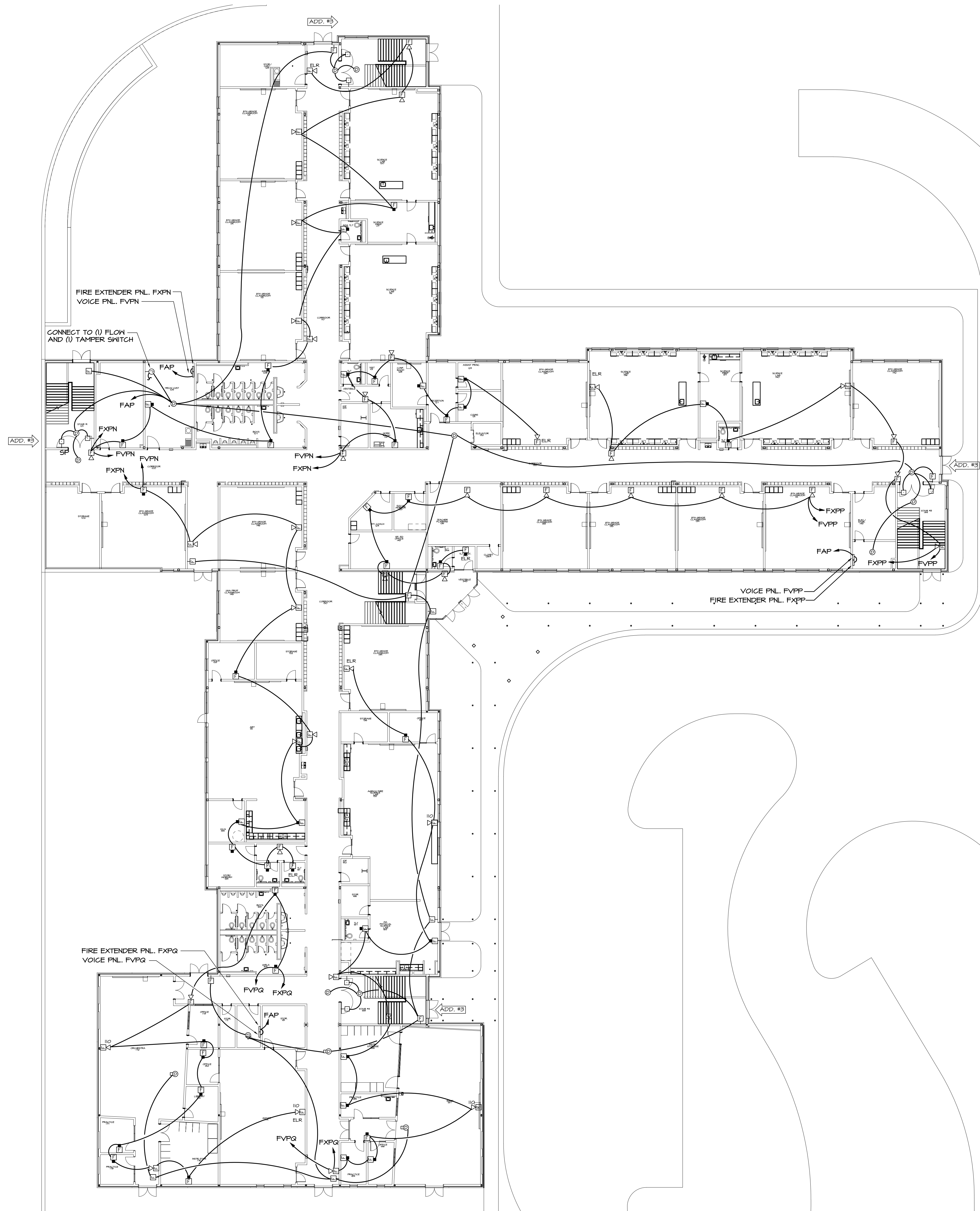
MIDDLE LEVEL
 FLOOR PLAN - FIRE ALARM
 CLARKE MIDDLE SCHOOL REPLACEMENT
 FACILITY CODE 629 - 0396
 1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE:
 07-07-22

PROJECT NO.: 219049

E303

E303 MIDDLE LEVEL FLOOR PLAN - FIRE ALARM
 1/16"=1'-0"



GENERAL NOTE

A. SEE SHEET E-002 FOR PHASING.

GENERAL FIRE ALARM NOTES: (SHEETS E301-E304)

- A. ALL PENETRATIONS THROUGH FIRE WALLS AND RATED FLOOR SLABS SHALL BE FIRE STOPPED WITH 3M FIRE BARRIER OR EQUAL PRODUCT MEETING UL 1471 OR ASTM E814 FIRE RATINGS IN ACCORDANCE WITH ARTICLE 300-21 OF THE NATIONAL ELECTRICAL CODE.
- B. ALL AREAS OF BUILDING EXCEPT CORRIDORS HAVE RETURN AIR PLENUMS ABOVE CEILINGS. ALL MATERIALS WITHIN PLENUMS ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 50 AS DETERMINED IN ACCORDANCE WITH ASTM E84.

AUDIBLE/VISUAL SIGNAL APPLIANCES SHALL COMPLY WITH THE REQUIREMENTS OF 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN AND NFPA 72.

- F. CONTRACTOR TO VERIFY ROOM NUMBER AND NAMES PRIOR TO PROGRAMMING FIRE ALARM SYSTEM.
- G. MOUNT EXTENDER PANELS AT LEAST 2' ABOVE FLOOR BUT NOT GREATER THAN 5' ABOVE FLOOR.
- H. THE ENTIRE FA SYSTEM SHALL INCLUDE VOICE ANNOUNCEMENT NOTIFICATION.

REFERENCED FIRE ALARM NOTES:

- F1. INSTALL ADDRESSABLE MODULE IN JUNCTION BOX FOR CONNECTION TO FIRE SUPPRESSION SYSTEM IN RANGEHOOD.
- F2. COORDINATE WITH SPRINKLER CONTRACTOR FOR EXACT LOCATIONS OF FLOW AND TAMPER CONNECTIONS.
- F3. PROVIDE FIBER CABLING FOR ANY CONNECTIONS BETWEEN BUILDINGS AND OUT TO PIV.
- F4. INSTALL ADDRESSABLE CO2 DETECTOR AND RELAY FOR SHUTDOWN OF BOILER. COORDINATE EXACT LOCATION OF RELAY TO BREAK POWER WITH HVAC CONTRACTOR. INSTALL ADDRESSABLE RELAY FOR ACTIVATION OF NOTIFICATION STROBE ON OUTSIDE OF ROOM AS SHOWN. POWER NOTIFICATION DEVICE FROM POWER SUPPLY.

1 LOWER LEVEL FLOOR PLAN - FIRE ALARM
E304 1/16"=1'-0"



S&A# 2210

EDITION:	
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100% PROPOSAL SET	11-01-2022
ADDENDUM #3	11-21-2022

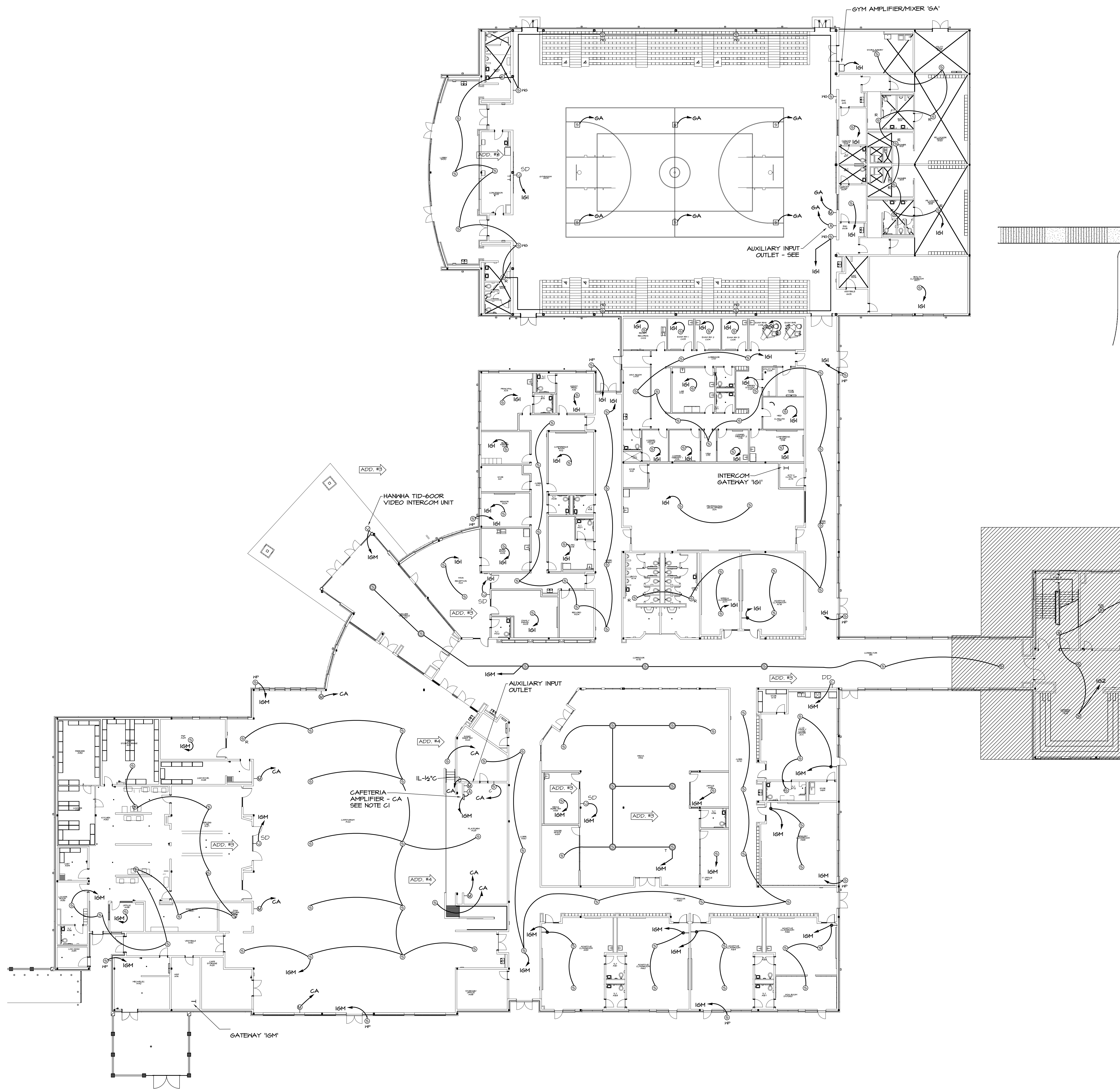
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CHECKED BY: G.L.K.



CURRENT REV. DATE:
07-07-22

PROJECT NO.: 219049



GENERAL NOTE

- A. SEE SHEET E-002 FOR PHASING.
- B. CONTRACTOR SHALL SUBMIT GYM AND CAFETERIA SOUND SYSTEM DRAWINGS AND PRODUCT DATA TO OWNER FOR APPROVAL PRIOR TO ORDERING.

CAFETERIA SOUND SYSTEM CABLE LEGEND

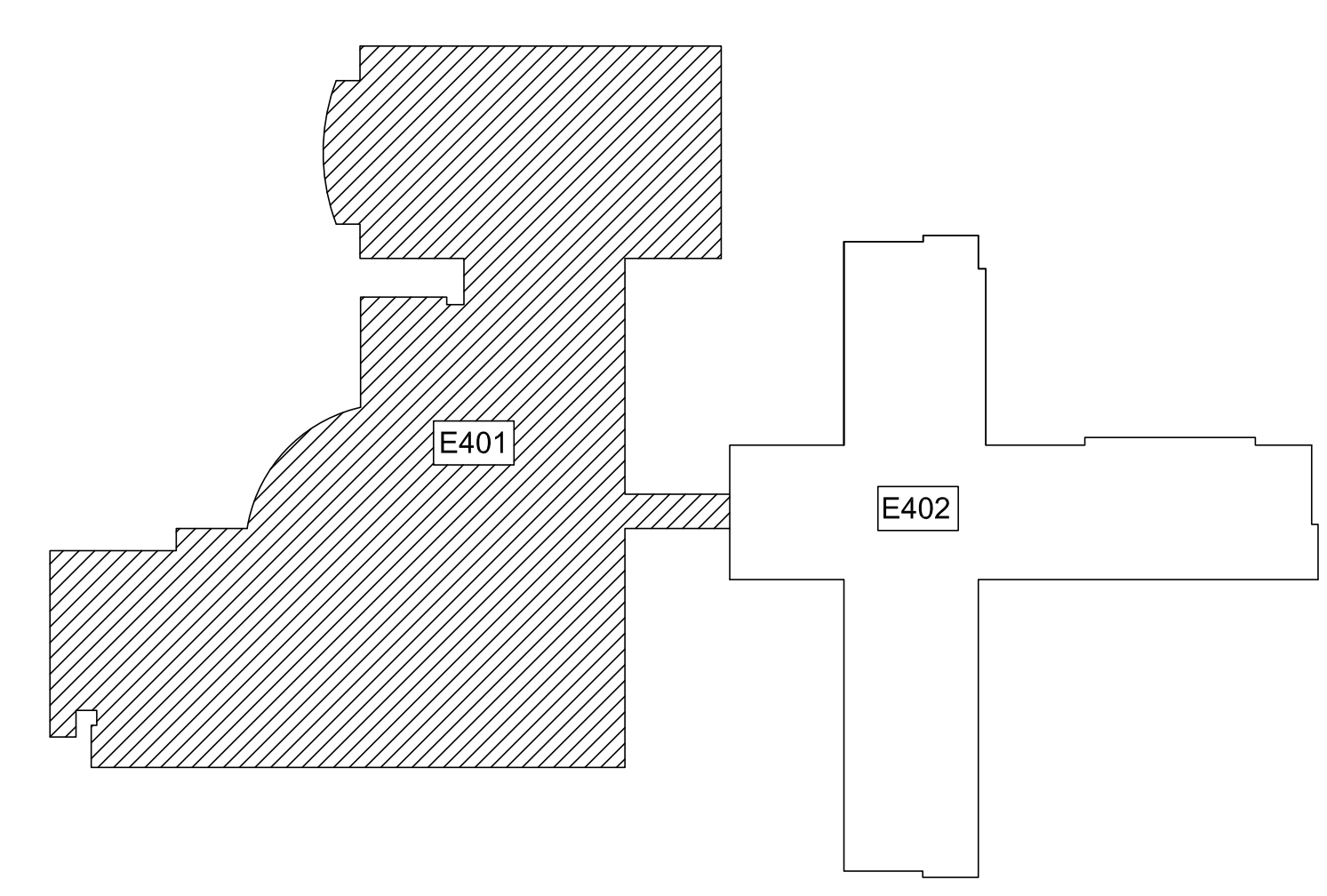
SYMBOL	DESCRIPTION
A	WEST PENN #25243 (2#18 TW/SHLD) SPEAKERS (BLUE)
B	WEST PENN #242 (2#20 TW/SHLD) MICROPHONES (BLUE)

GENERAL INTERCOM NOTE:

- A. ALL WIRING FOR VALCOM INTERCOM SYSTEM SHALL BE CAT 6 CABLE.
- B. ALL HOME RUNS SHALL BE TO THE NEAREST IDF/MDF ROOM. CONNECT TO VALCOM INTERCOM SYSTEM. CONTRACTOR TO PROVIDE ALL HARDWARE NECESSARY TO MAKE CONNECTION.

INTERCOM SYSTEM LEGEND

SYMBOL	DESCRIPTION
⊙	VALCOM VE4022A - 2X2 LAY-IN SPEAKER
⊖	VALCOM VE4030A - WALL SPEAKER
⊖P	VALCOM V-4805 - ENCLOSURE W/ V-1080 FLEXHORN, WEATHERPROOF
⊙R	VALCOM V-1020C - ROUND CEILING SPEAKER, ONE-WAY WITH V-412M PRE-CONSTRUCTION BRIDGE
⊙P	VALCOM V-1015B - PENDANT SPEAKER
⊙T	VALCOM V-415 - TALKBACK PENDANT SPEAKER
⊙C	VALCOM V-2471 - CALL BUTTON, WITH VOLUME CONTROL
⊙V	VALCOM V-1094 - VOLUME CONTROL
⊙A	ADMIN OUTLET - CAT 5E AND 22/2 SH CABLE FOR ANALOG PHONE
⊙S	VALCOM - DIRECTIONAL PENDANT SPEAKER FOR GYM



308 NORTH
UPPER LEVEL KEY PLAN

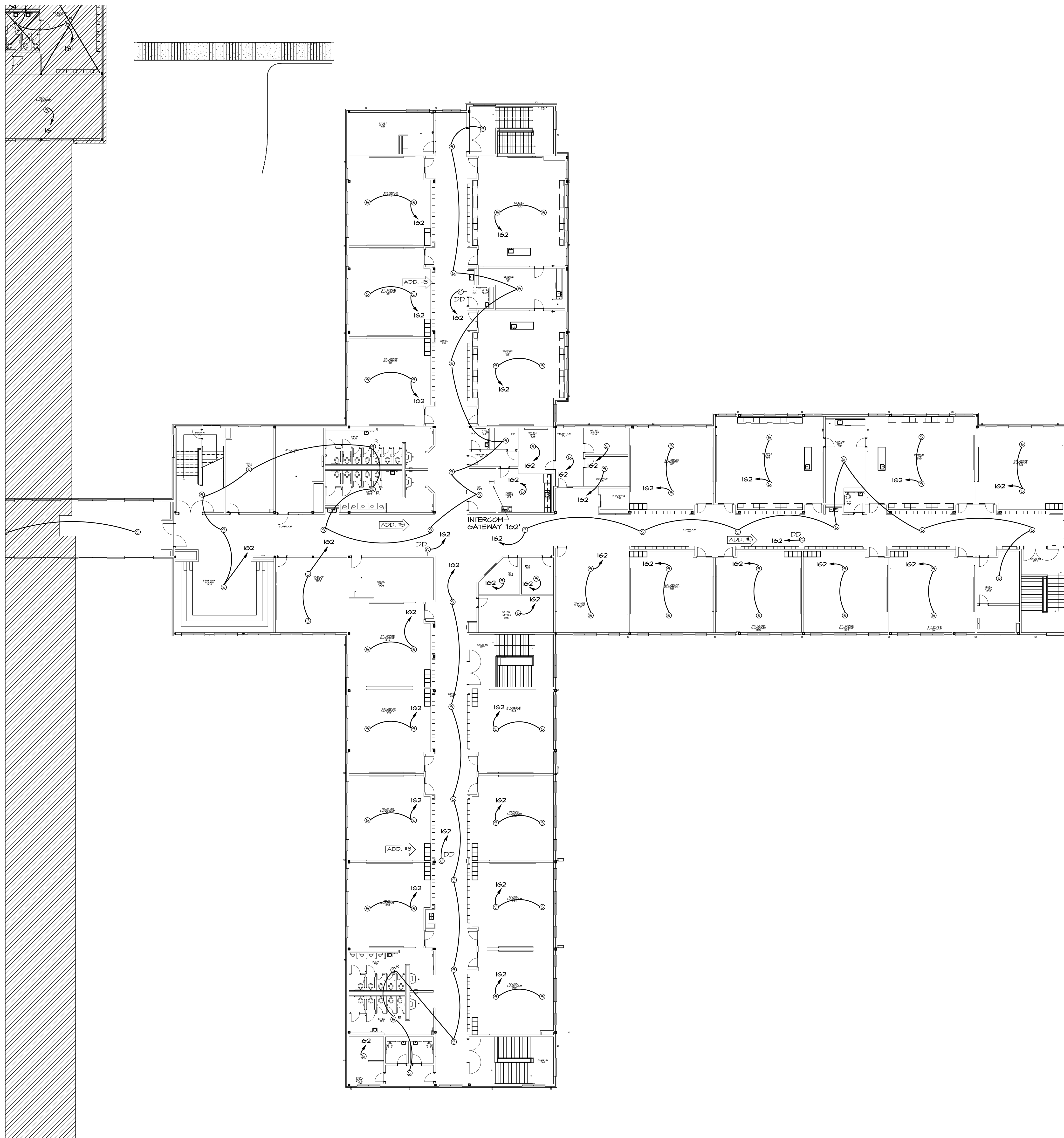
1 PARTIAL UPPER FLOOR PLAN - INTERCOM
E401 1/16"=1'-0"

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #3	11-21-2022
ADDENDUM #4	11-29-2022

CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.





1 PARTIAL UPPER FLOOR PLAN - INTERCOM
E402 1/16"=1'-0"

GENERAL NOTE

A. SEE SHEET E-002 FOR PHASING.

CAFETERIA SOUND SYSTEM CABLE LEGEND

SYMBOL	DESCRIPTION
A	NEST PENN #25243 (2#16 TW/SHLD) SPEAKERS (BLUE)
B	NEST PENN #242 (2#20 TW/SHLD) MICROPHONES (BLUE)

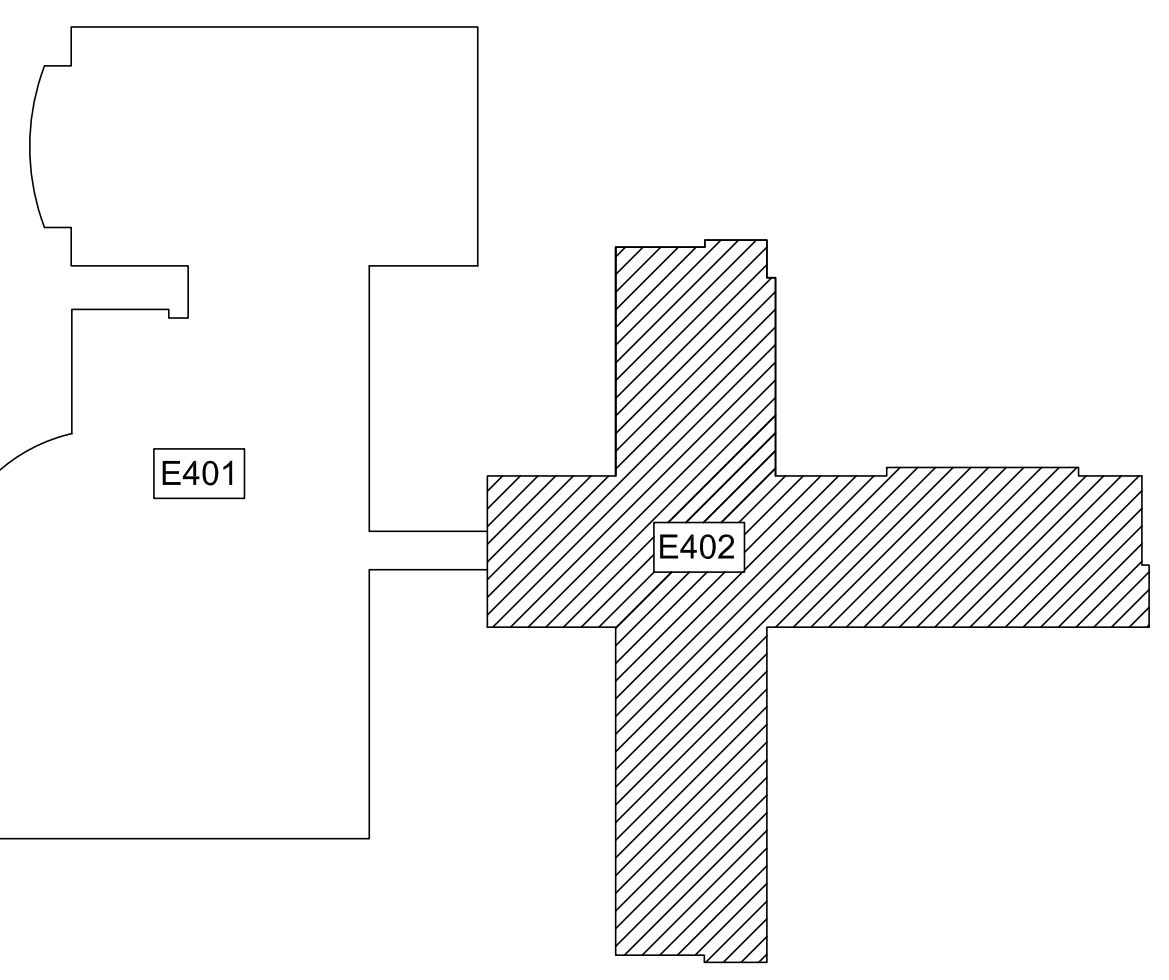
NOTES:
 - ALL CABLES ARE PLENUM RATED.
 - EQUALS AS MANUFACTURED BY BELDEN ARE ACCEPTABLE.

GENERAL INTERCOM NOTE:

- A. ALL WIRING FOR VALCOM INTERCOM SYSTEM SHALL BE CAT 6 CABLE.
 B. ALL HOME RUNS SHALL BE TO THE NEAREST IDF/MDF ROOM, CONNECT TO VALCOM INTERCOM SYSTEM, CONTRACTOR TO PROVIDE ALL HARDWARE NECESSARY TO MAKE CONNECTION.

ADD. #3

ADD. #3



UPPER LEVEL KEY PLAN

INTERCOM SYSTEM LEGEND

SYMBOL	DESCRIPTION
⊙	VALCOM VE4022A - 2X2 LAY-IN SPEAKER
⊖	VALCOM VE4030A - WALL SPEAKER
⊙/MP	VALCOM V-4005 - ENCLOSURE W/ V-1080 FLEXHORN, WEATHERPROOF
⊙/R	VALCOM V-1020C - ROUND CEILING SPEAKER, ONE-WAY WITH V-4912M PRE-CONSTRUCTION BRIDGE
⊙/T	VALCOM V-1015B - PENDANT SPEAKER
⊙/T	VALCOM V-415 - TALKBACK PENDANT SPEAKER
⊙/V	VALCOM V-2471 - CALL BUTTON, WITH VOLUME CONTROL
⊙/V	VALCOM V-1094 - VOLUME CONTROL
⊙/A	ADMIN OUTLET - CAT 5E AND 22/2 SH CABLE FOR ANALOG PHONE
⊙/S	VALCOM - DIRECTIONAL PENDANT SPEAKER FOR GYM

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #3	11-21-2022

CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
 CHECKED BY: G.L.K.

CLARKE COUNTY SCHOOL DISTRICT



PARTIAL UPPER LEVEL FLOOR PLAN - INTERCOM
 CLARKE MIDDLE SCHOOL REPLACEMENT
 FACILITY CODE 629 - 0396
 1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE: 07-07-22

PROJECT NO.: 219049



GENERAL NOTE
 A. SEE SHEET E-002 FOR PHASING.

CAFETERIA SOUND SYSTEM CABLE LEGEND

SYMBOL	DESCRIPTION
A	WEST PENN #25249 (2#18 TW/SHLD) SPEAKERS (BLUE)
B	WEST PENN #242 (2#20 TW/SHLD) MICROPHONES (BLUE)

NOTES:
 - ALL CABLES ARE PLENUM RATED.
 - EQUALS AS MANUFACTURED BY BELDEN ARE ACCEPTABLE.

GENERAL INTERCOM NOTE:

A. ALL WIRING FOR VALCOM INTERCOM SYSTEM SHALL BE CAT 6 CABLE.
 B. ALL HOME RUNS SHALL BE TO THE NEAREST IDF/MDF ROOM, CONNECT TO VALCOM INTERCOM SYSTEM. CONTRACTOR TO PROVIDE ALL HARDWARE NECESSARY TO MAKE CONNECTION.

INTERCOM SYSTEM LEGEND

SYMBOL	DESCRIPTION
⊙	VALCOM VE4022A - 2X2 LAY-IN SPEAKER
⊖	VALCOM VE4030A - WALL SPEAKER
⊖WP	VALCOM V-4805 - ENCLOSURE W/ V-1080 FLEXHORN, WEATHERPROOF
⊙R	VALCOM V-1020C - ROUND CEILING SPEAKER, ONE-WAY WITH V-4412M PRE-CONSTRUCTION BRIDGE
⊙	VALCOM V-1015B - PENDANT SPEAKER
⊙T	VALCOM V-415 - TALKBACK PENDANT SPEAKER
⊙	VALCOM V-2471 - CALL BUTTON, WITH VOLUME CONTROL
⊖	VALCOM V-1094 - VOLUME CONTROL
⊖	ADMIN OUTLET - CAT 5E AND 22/2 SH CABLE FOR ANALOG PHONE
⊖	VALCOM - DIRECTIONAL PENDANT SPEAKER FOR GYM

E403 MIDDLE LEVEL FLOOR PLAN - INTERCOM
 1/16"=1'-0"



S&A# 2210

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #3	11-21-2022

CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
 CHECKED BY: G.L.K.

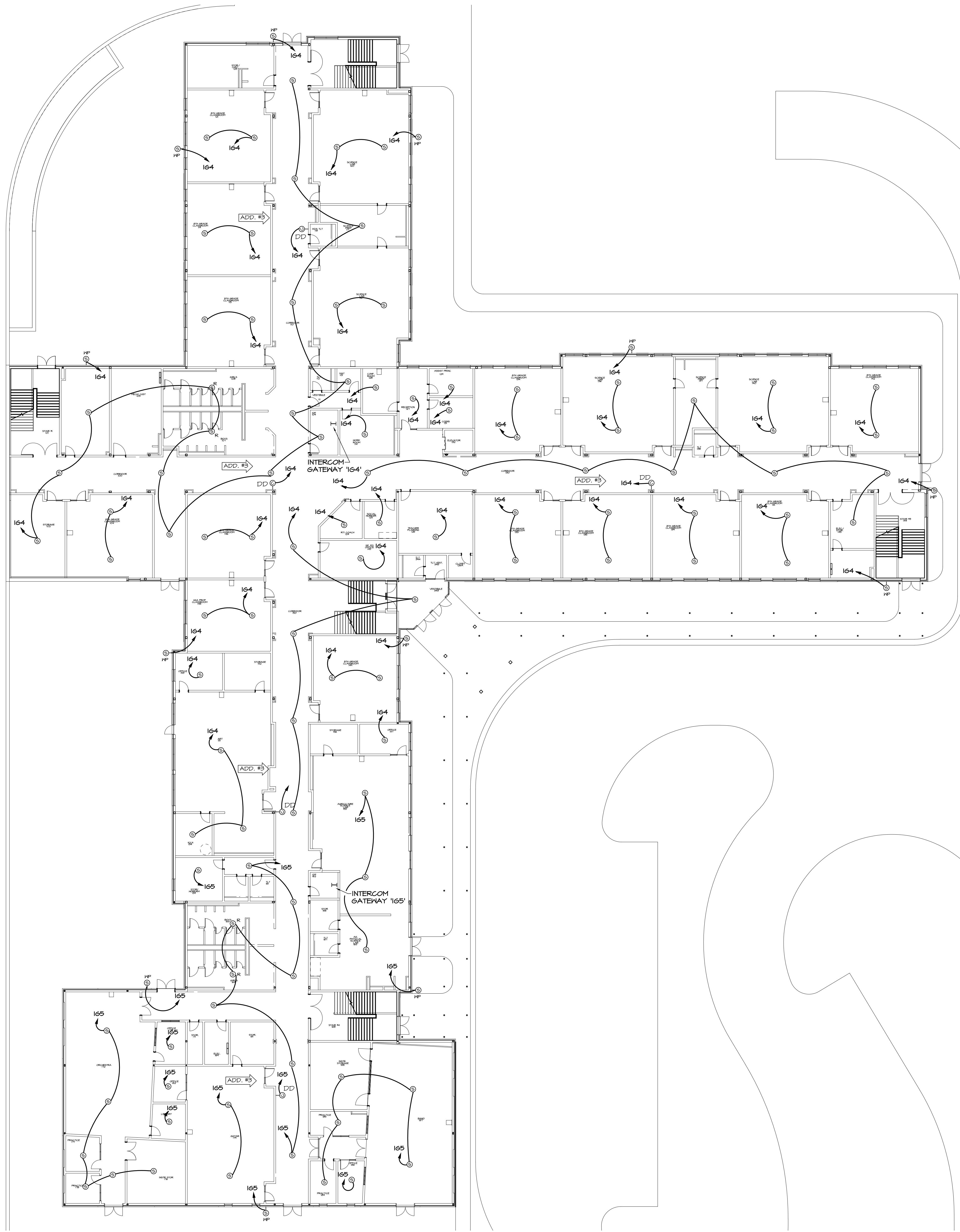
CLARKE COUNTY SCHOOL DISTRICT



MIDDLE LEVEL
 FLOOR PLAN - INTERCOM
 CLARKE MIDDLE SCHOOL REPLACEMENT
 FACILITY CODE 629 - 0396
 1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE:
 07-07-22

PROJECT NO.: 219049



GENERAL NOTE

A. SEE SHEET E-002 FOR PHASING.

CAFETERIA SOUND SYSTEM CABLE LEGEND

SYMBOL	DESCRIPTION
A	WEST PENN #25243 (2#18 TW/SHLD) SPEAKERS (BLUE)
B	WEST PENN #242 (2#20 TW/SHLD) MICROPHONES (BLUE)

NOTES:
 - ALL CABLES ARE FLENUM RATED.
 - EQUALS AS MANUFACTURED BY BELDEN ARE ACCEPTABLE.

GENERAL INTERCOM NOTE:

A. ALL WIRING FOR VALCOM INTERCOM SYSTEM SHALL BE CAT 6 CABLE.
 B. ALL HOME RUNS SHALL BE TO THE NEAREST IDF/MDF ROOM, CONNECT TO VALCOM INTERCOM SYSTEM, CONTRACTOR TO PROVIDE ALL HARDWARE NECESSARY TO MAKE CONNECTION.

INTERCOM SYSTEM LEGEND

SYMBOL	DESCRIPTION
⊙	VALCOM VE4022A - 2X2 LAY-IN SPEAKER
⊖	VALCOM VE4030A - WALL SPEAKER
⊙ WP	VALCOM V-4805 - ENCLOSURE W/ V-1080 FLEXHORN, WEATHERPROOF
⊙ R	VALCOM V-1020C - ROUND CEILING SPEAKER, ONE-WAY WITH V-4912M PRE-CONSTRUCTION BRIDGE
⊙	VALCOM V-1015B - PENDANT SPEAKER
⊙ T	VALCOM V-415 - TALKBACK PENDANT SPEAKER
⊙	VALCOM V-2911 - CALL BUTTON WITH VOLUME CONTROL
⊙	VALCOM V-1044 - VOLUME CONTROL
⊙	ADMIN OUTLET - CAT 5E AND 22/2 SH CABLE FOR ANALOG PHONE
⊙	VALCOM - DIRECTIONAL PENDANT SPEAKER FOR OTM

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #3	11-21-2022

CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
 CHECKED BY: G.L.K.



CURRENT REV. DATE: 07-07-22

PROJECT NO.: 219049

1 LOWER LEVEL FLOOR PLAN - INTERCOM
 E404 1/16"=1'-0"

ADD. #4

CAMERA LEGEND		INSTALLATION NOTES	
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	QNV-602R1 U.N.O. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	XMP	X = MEGAPIXEL, E.G. 2MP, 3MP, 6MP, 12MP. 4 X 5MP = QUAD 5MP IMAGERS.
	QNO-8080R U.N.O. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	KM	CORNER MOUNT WITH PENDANT FOR DOME OR MULTI-IMAGER CAMERA.
	DUAL IMAGER CAMERA INTERIOR WALLS #PNM-1002RVD. EXTERIOR #PNM-1002RVD. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	CM	CAMERA MOUNTED TO CEILING TILE OR CEILING STRUCTURE. ALL CAMERAS IN OPEN TO STRUCTURE AREAS SHALL CABLING ROUTED IN CONDUIT.
	TRIPLE IMAGER CAMERA #PNM-8082VT. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL REQUIRED MOUNTS.	FM	CAMERA FLUSH MOUNTED IN CEILING TILE.
	6 MEGAPIXEL FISHEYE CAMERA #XNF-8010RV. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	CP	CEILING MOUNTED PENDANT.
	12 MEGAPIXEL FISHEYE CAMERA #XNF-8010RV. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.		ALL CAMERAS SHALL BE NDAA AND FCC COMPLIANT.
	12 MEGAPIXEL 180° CAMERA #PNM-1003R1V. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.		
	QUAD IMAGER CAMERA #PNM-1005RQ21. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.		

ADD. #4

SECURITY/CCTV LEGEND	
SYMBOL	DESCRIPTION
	MOTION DETECTOR
	KEY PAD
	LOCK DOWN PUSH BUTTON

SECURITY/CCTV CABLE LEGEND	
SYMBOL	DESCRIPTION
F	4#10 WEST FENN #25244B (KEYPAD) (GRAY)
G	CAT 6E - AMP #1491033-7 (CAMERAS) (YELLOW)
H	2#10 WEST FENN #25244B (MOTION SENSORS) (GRAY)

NOTE: ALL CABLE IS FLENUM RATED

GENERAL NOTES: (SHEETS E501 & E502)

- A. ALL PENETRATIONS THROUGH FIRE WALLS AND RATED FLOOR SLABS SHALL BE FIRE STOPPED WITH 3M FIRE BARRIER OR EQUAL PRODUCT MEETING UL 1474 OR ASTM E814 FIRE RATING IN ACCORDANCE WITH ARTICLE 900-21 OF THE NATIONAL ELECTRICAL CODE.
- B. ALL AREAS OF BUILDING EXCEPT CORRIDORS HAVE RETURN AIR PLENUMS ABOVE CEILING. ALL MATERIALS WITHIN PLENUMS ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 50 AS DETERMINED IN ACCORDANCE WITH ASTM E84.
- C. SECURITY SYSTEM IS FURNISHED AND INSTALLED BY CONTRACTOR. SEE SPECIFICATION 280000.

REFERENCED SECURITY NOTES: (SHEETS E501 & E502)

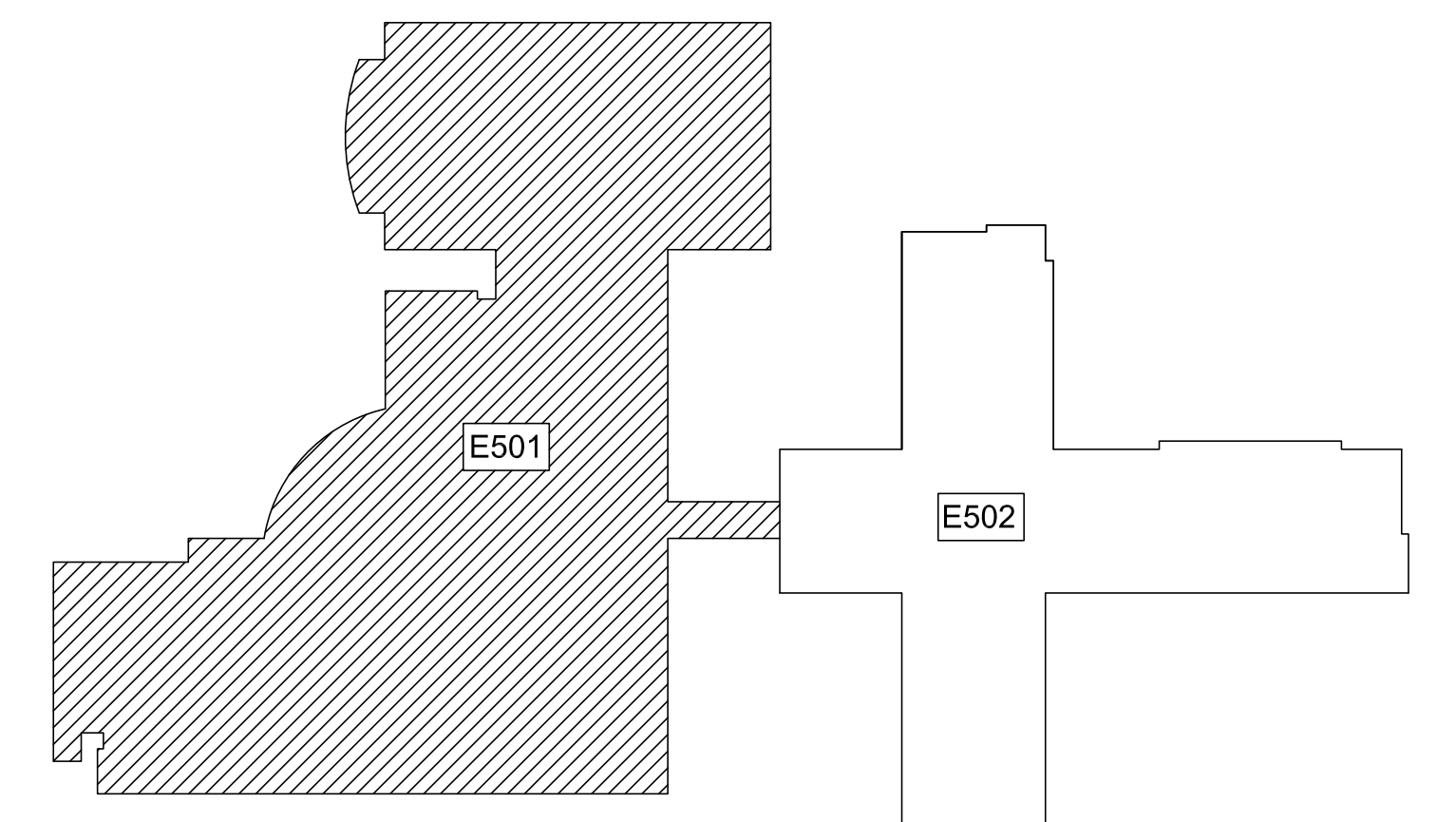
- S1. APPROXIMATE LOCATION OF CAMERAS IN EXPOSED STRUCTURE SPACES OR HIGH CEILING AREAS. INSTALL JUNCTION BOX AT 12" ON WALL OR MOUNT AT 12" ON CONDUIT SLEEVE WHERE SHOWN IN THE CENTER OF SPACE. RUN 3/4" CONDUIT FROM BOX TO ABOVE ACCESSIBLE CEILING FOR CABLING.
- S2. FOR EXTERIOR LOCATIONS, INSTALL A WEATHERPROOF JUNCTION BOX WITH COVER FLUSH IN WALL 12" ABOVE INSIDE FINISHED FLOOR. RUN 3/4" CONDUIT FROM EACH BOX TO ABOVE ACCESSIBLE CEILING FOR CABLE.
- S3. APPROXIMATE LOCATION OF CEILING MOUNTED CAMERA. INSTALL IN CENTER OF CEILING TILE.

REFERENCED CABLE MGMT. NOTES: (SHEETS E501 & E502)

- C1. WHERE CABLES PASS THRU FIRE WALLS FROM CABLE HANGERS ON BOTH SIDES, INSTALL (1) 3" CONDUIT SLEEVE WITH BUSHING ON BOTH ENDS FOR EACH ROW OF CABLE HANGERS. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
- C2. WHERE CABLES PASS THRU FIRE WALLS TO INDIVIDUAL ROOMS, INSTALL A 1" CONDUIT SLEEVE FOR DATA AND THREE 1/2" CONDUIT SLEEVES FOR INTERCOM, EMS, AND FIRE ALARM WITH BUSHINGS ON BOTH ENDS. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
- C3. WHERE CABLES PASS THROUGH AREAS WITH NON-ACCESSIBLE CEILINGS, THROUGH OPEN STRUCTURE AREAS, OR ABOVE ROOMS TO CONNECT CORRIDORS, INSTALL (1) 3" CONDUIT SLEEVE WITH BUSHING ON BOTH ENDS FOR EACH ROW OF CABLE HANGERS THROUGH SPACE TO ACCESSIBLE CEILING ON OTHER SIDE. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
- C4. RUN THREE 3" CONDUITS FROM CABLE HANGERS ABOVE LOWER LEVEL CORRIDOR CEILING TO HANGERS ABOVE MIDDLE LEVEL CORRIDOR CEILING THROUGH CHASE AS INDICATED FOR LOW VOLTAGE CABLING. REPEAT FOR CONDUITS BETWEEN MIDDLE AND UPPER LEVELS. COORDINATE ROUTING IN CHASE WITH HVAC AND PLUMBING CONTRACTORS.
- C5. INSTALL (4) 3" CONDUIT WITH BUSHING ON BOTH ENDS, THRU WALLS ABOVE CORRIDOR CEILING IN TO MDF & IDF ROOM FOR DATA SYSTEM CABLING. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
- C6. INSTALL (1) 3" CONDUIT WITH BUSHING ON BOTH ENDS, FROM MDF. ABOVE CEILING AND THROUGH CONNECTOR TO 3-STORY BUILDING FOR FIBER. FIRE STOP WALL PENETRATIONS AFTER ALL CABLES ARE INSTALLED.
- C7. INSTALL (1) 4" CONDUIT WITH BUSHING ON BOTH ENDS, FROM STORAGE AIT, ABOVE CEILING TO IDF ROOM AIR FOR DATA CABLING. FIRE STOP WALL PENETRATIONS AFTER ALL CABLES ARE INSTALLED.

GENERAL NOTE

- A. SEE SHEET E-002 FOR PHASING.



ADD. #4
SHEET REISSUED TO REFLECT AN UPDATE TO CAMERA LOCATIONS AND DESIGNATIONS.

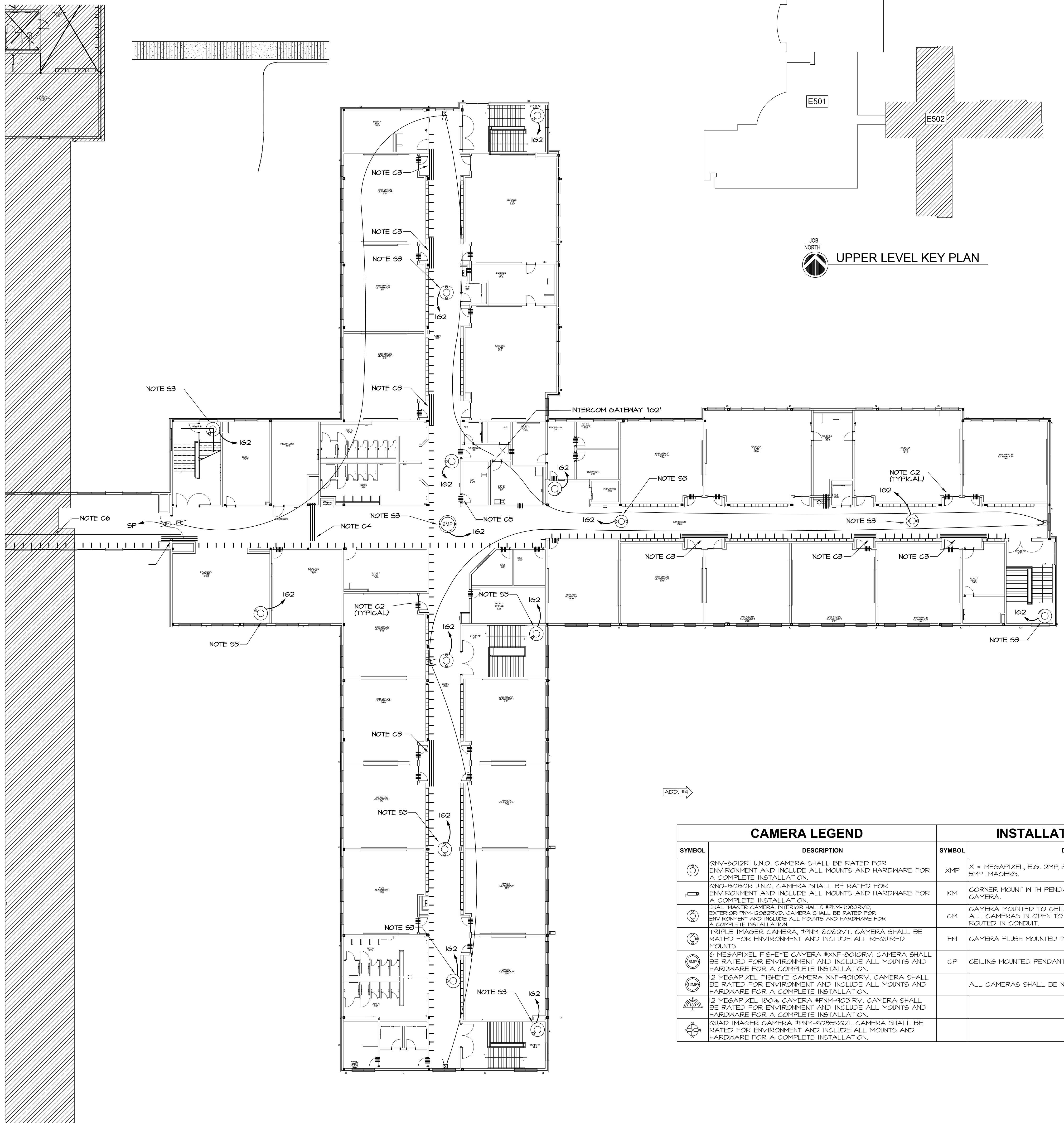
1 PARTIAL UPPER FLOOR PLAN - SECURITY & CABLE MGMT.
E501 1/16"=1'-0"

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #4	11-29-2022

CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.



UPPER LEVEL KEY PLAN

SECURITY/CCTV LEGEND	
SYMBOL	DESCRIPTION
	MOTION DETECTOR
	KEY PAD
	LOCK DOWN PUSH BUTTON

SECURITY/CCTV CABLE LEGEND	
SYMBOL	DESCRIPTION
F	4#18 WEST PENN #25244B (KEYPAD) (GRAY)
G	CAT 6E - AMP #449033-1 (CAMERAS) (YELLOW)
H	2#18 WEST PENN #25224B (MOTION SENSORS) (GRAY)
*NOTE: ALL CABLE IS PLENUM RATED	

GENERAL NOTES: (SHEETS E501 & E502)

- ALL PENETRATIONS THROUGH FIRE WALLS AND RATED FLOOR SLABS SHALL BE FIRE STOPPED WITH 3M FIRE BARRIER OR EQUAL PRODUCT MEETING UL 1474 OR ASTM E814 FIRE RATINGS IN ACCORDANCE WITH ARTICLE 900-21 OF THE NATIONAL ELECTRICAL CODE.
- ALL AREAS OF BUILDING EXCEPT CORRIDORS HAVE RETURN AIR PLENUMS ABOVE CEILINGS. ALL MATERIALS WITHIN PLENUMS ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 50 AS DETERMINED IN ACCORDANCE WITH ASTM E84.
- CABLE SYSTEM IS FURNISHED AND INSTALLED BY CONTRACTOR. SEE SPECIFICATION 280000.

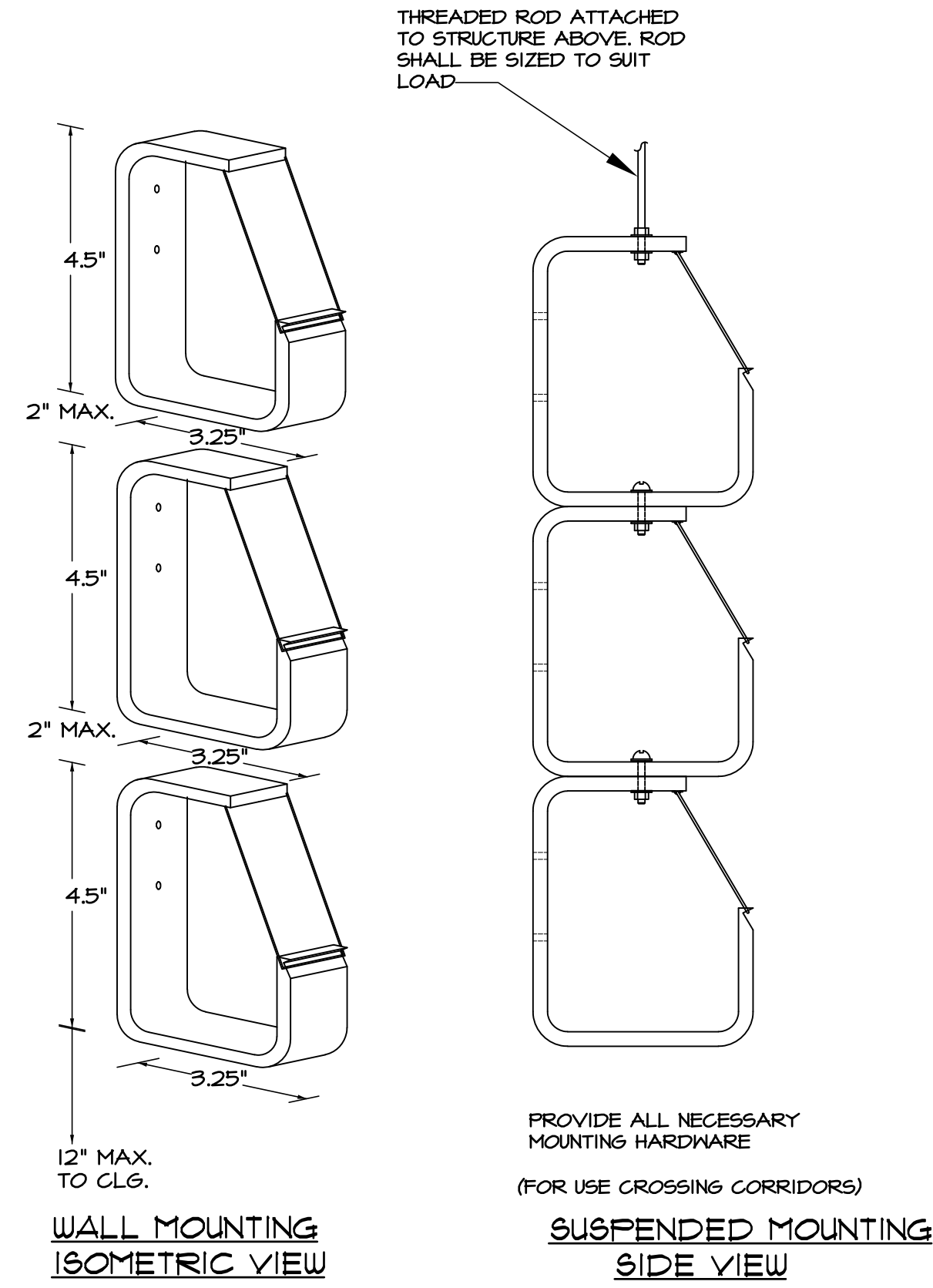
REFERENCED SECURITY NOTES: (SHEETS E501 & E502)

- APPROXIMATE LOCATION OF CAMERAS IN EXPOSED STRUCTURE SPACES OR HIGH CEILING AREAS. INSTALL JUNCTION BOX AT 12" ON WALL OR MOUNT AT 12" ON CONDUIT STUB WHERE SHOWN IN THE CENTER OF SPACE. RUN 3/4" CONDUIT FROM BOX TO ABOVE ACCESSIBLE CEILING FOR CABLING.
- FOR EXTERIOR LOCATIONS, INSTALL A WEATHERPROOF JUNCTION BOX WITH COVER FLUSH IN WALL 12" ABOVE INSIDE FINISHED FLOOR. RUN 3/4" CONDUIT FROM EACH BOX TO ABOVE ACCESSIBLE CEILING FOR CABLE.
- APPROXIMATE LOCATION OF CEILING MOUNTED CAMERA. INSTALL IN CENTER OF CEILING TILE.

REFERENCED CABLE MGMT. NOTES: (SHEETS E501 & E502)

- WHERE CABLES PASS THRU FIRE WALLS FROM CABLE HANGERS ON BOTH SIDES, INSTALL (1) 3" CONDUIT SLEEVE WITH BUSHING ON BOTH ENDS FOR EACH ROW OF CABLE HANGERS. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
- WHERE CABLES PASS THRU FIRE WALLS TO INDIVIDUAL ROOMS, INSTALL A 1" CONDUIT SLEEVE FOR DATA AND THREE 1/2" CONDUIT SLEEVES FOR INTERCOM, EMS, AND FIRE ALARM WITH BUSHINGS ON BOTH ENDS. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
- WHERE CABLES PASS THROUGH AREAS WITH NON-ACCESSIBLE CEILINGS, THROUGH OPEN STRUCTURE AREAS, OR ABOVE ROOMS TO CONNECT CORRIDORS, INSTALL (1) 3" CONDUIT SLEEVE WITH BUSHING ON BOTH ENDS FOR EACH ROW OF CABLE HANGERS THROUGH SPACE TO ACCESSIBLE CEILING ON OTHER SIDE. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
- RUN THREE 3" CONDUITS FROM CABLE HANGERS ABOVE LOWER LEVEL CORRIDOR CEILING TO HANGERS ABOVE MIDDLE LEVEL CORRIDOR CEILING THROUGH CHASE AS INDICATED FOR LOW VOLTAGE CABLING. REPEAT FOR CONDUITS BETWEEN MIDDLE AND UPPER LEVELS. COORDINATE ROUTING IN CHASE WITH HVAC AND PLUMBING CONTRACTORS.
- INSTALL (4) 3" CONDUIT, WITH BUSHING ON BOTH ENDS, THRU WALLS ABOVE CORRIDOR CEILING IN TO MDF # IDF ROOM FOR DATA SYSTEM CABLING. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
- INSTALL (1) 3" CONDUIT, WITH BUSHING ON BOTH ENDS, FROM MDF, ABOVE CEILING AND THROUGH CONNECTOR TO 3-STORY BUILDING FOR FIBER. FIRE STOP WALL PENETRATIONS AFTER ALL CABLES ARE INSTALLED.
- INSTALL (1) 4" CONDUIT, WITH BUSHING ON BOTH ENDS, FROM STORAGE AIT3, ABOVE CEILING TO IDF ROOM AIT4 FOR DATA CABLING. FIRE STOP WALL PENETRATIONS AFTER ALL CABLES ARE INSTALLED.

CAMERA LEGEND		INSTALLATION NOTES	
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	QNV-6012R1 U.N.G. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	XMP	X = MEGAPIXEL, E.G. 2MP, 3MP, 6MP, 12MP. 4 X 5MP = QUAD 5MP IMAGERS.
	360-360R U.N.G. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	KM	CORNER MOUNT WITH PENDANT FOR DOME OR MULTI-IMAGER CAMERA.
	DUAL IMAGER CAMERA INTERIOR WALLS #PNN-10282VD, EXTERIOR PNN-12082RVD, CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	CM	CAMERA MOUNTED TO CEILING TILE OR CEILING STRUCTURE. ALL CAMERAS IN OPEN TO STRUCTURE AREAS SHALL CABLING ROUTED IN CONDUIT.
	TRIPLE IMAGER CAMERA, #PNN-2082VVT, CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL REQUIRED MOUNTS.	FM	CAMERA FLUSH MOUNTED IN CEILING TILE.
	6 MEGAPIXEL FISHEYE CAMERA #XNF-8010RV, CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	CP	CEILING MOUNTED PENDANT.
	12 MEGAPIXEL FISHEYE CAMERA XNF-4010RV, CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.		ALL CAMERAS SHALL BE NDAA AND FCC COMPLIANT.
	12 MEGAPIXEL 180° CAMERA #PNN-4031RV, CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.		
	QUAD IMAGER CAMERA #PNN-4035RQZ1, CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.		



MONO-SYSTEMS, INC. MODELS H-433-S STEEL CABLE HANGERS. MOUNT ON STUD/WALL AS SHOWN.

INTERCOM CABLING SHALL BE RUN IN MIDDLE CABLE HANGER.

LOW VOLTAGE SYSTEM CABLING INCLUDING EMS SYSTEM, SECURITY/CCTV SYSTEMS AND FIRE ALARM CABLING, SHALL BE RUN IN UPPER CABLE HANGER.

DATA CABLING SHALL BE RUN IN LOWER CABLE HANGER.

HANGERS SHALL BE MOUNTED 3' ON CENTER ALONG ENTIRE LENGTH OF HOMERUNS, WHERE SINGLE CABLES CROSS CORRIDOR, SUSPEND FROM STRUCTURE USING PLENUM RATED CABLE TIES.

APPROVED EQUAL PRODUCTS AS MANUFACTURED BY ATLAS, ERICO, PANDUIT OR SOUTHERN SPECIALTIES ARE ACCEPTABLE.

1 PARTIAL UPPER FLOOR PLAN - SECURITY & CABLE MGMT. E502 1/16"=1'-0"

SHEET REISSUED TO REFLECT AN UPDATE TO CAMERA LOCATIONS AND DESIGNATIONS.

GENERAL NOTE
A. SEE SHEET E-002 FOR PHASING.

2 CABLE HANGER DETAIL E502 NO SCALE



S&A# 2210
EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #4	11-29-2022

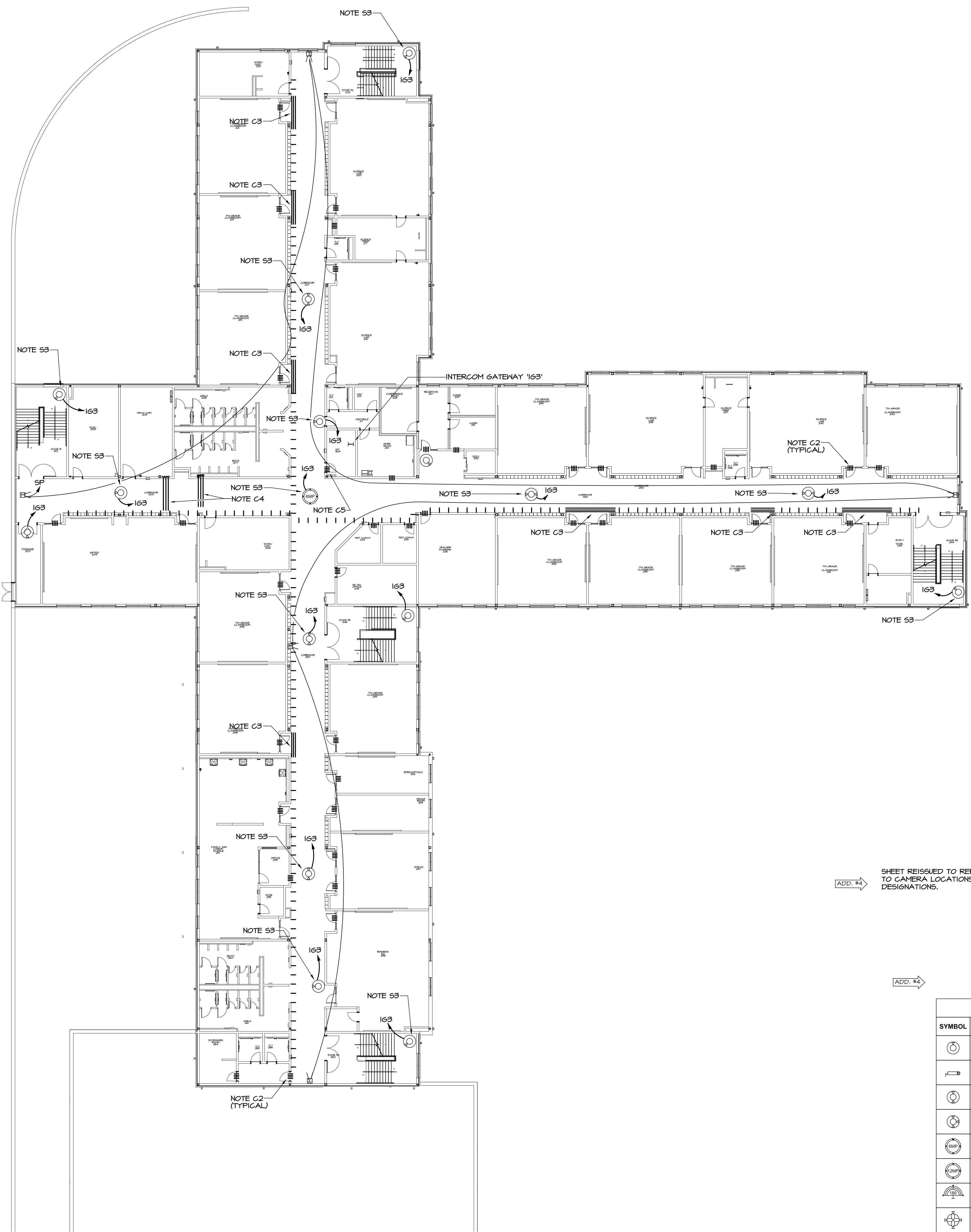
CONFORMED SET 12-12-2022

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.



CURRENT REV. DATE: 07-07-22

PROJECT NO.: 219049



SECURITY/CCTV LEGEND	
SYMBOL	DESCRIPTION
⊞	MOTION DETECTOR
⊞	KEY PAD
⊞	LOCK DOWN PUSH BUTTON

SECURITY/CCTV CABLE LEGEND	
SYMBOL	DESCRIPTION
F	4#18 WEST PENN #25244B (KEYPAD) (GRAY)
G	CAT 6E - AMP #449035-T (CAMERAS) (YELLOW)
H	2#18 WEST PENN #25224B (MOTION SENSORS) (GRAY)
*NOTE: ALL CABLE IS PLENUM RATED	

- GENERAL NOTES:** (SHEETS E501 & E502)
- ALL PENETRATIONS THROUGH FIRE WALLS AND RATED FLOOR SLABS SHALL BE FIRE STOPPED WITH 3# FIRE BARRIER OR EQUAL PRODUCT MEETING UL 1478 OR ASTM E814 FIRE RATINGS IN ACCORDANCE WITH ARTICLE 903.2 OF THE NATIONAL ELECTRICAL CODE.
 - ALL AREAS OF BUILDING EXCEPT CORRIDORS HAVE RETURN AIR PLENUMS ABOVE CEILINGS. ALL MATERIALS WITHIN PLENUMS ARE REQUIRED TO BE NONCOMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 50 AS DETERMINED IN ACCORDANCE WITH ASTM E84.
 - SECURITY SYSTEM IS FURNISHED AND INSTALLED BY CONTRACTOR. SEE SPECIFICATION 280000.

- REFERENCED SECURITY NOTES:** (SHEETS E501 & E502)
- APPROXIMATE LOCATION OF CAMERAS IN EXPOSED STRUCTURE SPACES OR HIGH CEILING AREAS. INSTALL JUNCTION BOX AT 12" ON WALL OR MOUNT AT 12" ON CONDUIT STUB WHERE SHOWN IN THE CENTER OF SPACE. RUN 3/4" CONDUIT FROM BOX TO ABOVE ACCESSIBLE CEILING FOR CABLING.
 - FOR EXTERIOR LOCATIONS, INSTALL A WEATHERPROOF JUNCTION BOX WITH COVER FLUSH IN WALL 12" ABOVE INSIDE FINISHED FLOOR. RUN 3/4" CONDUIT FROM EACH BOX TO ABOVE ACCESSIBLE CEILING FOR CABLE.
 - APPROXIMATE LOCATION OF CEILING MOUNTED CAMERA. INSTALL IN CENTER OF CEILING TILE.

- REFERENCED CABLE MGMT. NOTES:** (SHEETS E501 & E502)
- WHERE CABLES PASS THRU FIRE WALLS FROM CABLE HANGERS ON BOTH SIDES, INSTALL (1) 3" CONDUIT SLEEVES WITH BUSHINGS ON BOTH ENDS FOR EACH ROW OF CABLE HANGERS. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
 - WHERE CABLES PASS THRU FIRE WALLS TO INDIVIDUAL ROOMS, INSTALL A 1" CONDUIT SLEEVE FOR DATA AND THREE 1/2" CONDUIT SLEEVES FOR INTERCOM, EMS, AND FIRE ALARM WITH BUSHINGS ON BOTH ENDS. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
 - WHERE CABLES PASS THROUGH AREAS WITH NON-ACCESSIBLE CEILINGS, THROUGH OPEN STRUCTURE AREAS, OR ABOVE ROOMS TO CONNECT CORRIDORS, INSTALL (1) 3" CONDUIT SLEEVE WITH BUSHING ON BOTH ENDS FOR EACH ROW OF CABLE HANGERS THROUGH SPACE TO ACCESSIBLE CEILING ON OTHER SIDE. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
 - RUN THREE 3" CONDUITS FROM CABLE HANGERS ABOVE LOWER LEVEL CORRIDOR CEILING TO HANGERS ABOVE MIDDLE LEVEL CORRIDOR CEILING THROUGH CHASE AS INDICATED FOR LOW VOLTAGE CABLING. REPEAT FOR CONDUITS BETWEEN MIDDLE AND UPPER LEVELS. COORDINATE ROUTING IN CHASE WITH HVAC AND PLUMBING CONTRACTORS.
 - INSTALL (4) 3" CONDUIT, WITH BUSHING ON BOTH ENDS, THRU WALLS ABOVE CORRIDOR CEILING IN TO MDF & IDF ROOM FOR DATA SYSTEM CABLING. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
 - INSTALL (1) 3" CONDUIT, WITH BUSHING ON BOTH ENDS, FROM MDF, ABOVE CEILING AND THROUGH CONNECTOR TO 3-STORY BUILDING FOR FIBER. FIRE STOP WALL PENETRATIONS AFTER ALL CABLES ARE INSTALLED.
 - INSTALL (1) 4" CONDUIT, WITH BUSHING ON BOTH ENDS, FROM STORAGE AITS, ABOVE CEILING TO IDF ROOM AIT#4 FOR DATA CABLING. FIRE STOP WALL PENETRATIONS AFTER ALL CABLES ARE INSTALLED.

GENERAL NOTE
A. SEE SHEET E-002 FOR PHASING.

CAMERA LEGEND		INSTALLATION NOTES	
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
⊞	QNV-602R1 U.N.O. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	XMP	X = MEGAPIXEL, E.G. 2MP, 3MP, 6MP, 12MP. 4 X 5MP = QUAD 5MP IMAGERS.
⊞	QNO-808OR U.N.O. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	KM	CORNER MOUNT WITH PENDANT FOR DOME OR MULTI-IMAGER CAMERA.
⊞	DUAL IMAGER CAMERA INTERIOR WALLS #PIM-1062RVD EXTERIOR #PIM-12062RVD. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	CM	CAMERA MOUNTED TO CEILING TILE OR CEILING STRUCTURE. ALL CAMERAS IN OPEN TO STRUCTURE AREAS SHALL CABLING ROUTED IN CONDUIT.
⊞	TRIPLE IMAGER CAMERA #PIM-8082VT. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL REQUIRED MOUNTS.	FM	CAMERA FLUSH MOUNTED IN CEILING TILE.
⊞	6 MEGAPIXEL FISHEYE CAMERA #XNF-801ORV. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	CP	CEILING MOUNTED PENDANT.
⊞	12 MEGAPIXEL FISHEYE CAMERA XNF-801ORV. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.		ALL CAMERAS SHALL BE NDAA AND FCC COMPLIANT.
⊞	12 MEGAPIXEL 180° CAMERA #PIM-803IRV. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.		
⊞	QUAD IMAGER CAMERA #PIM-4025RQZL. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.		

1 MIDDLE LEVEL FLOOR PLAN - SECURITY & CABLE MGMT.
E503 1/16"=1'-0"



S&A# 2210

EDITION:

ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT.	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #4	11-29-2022

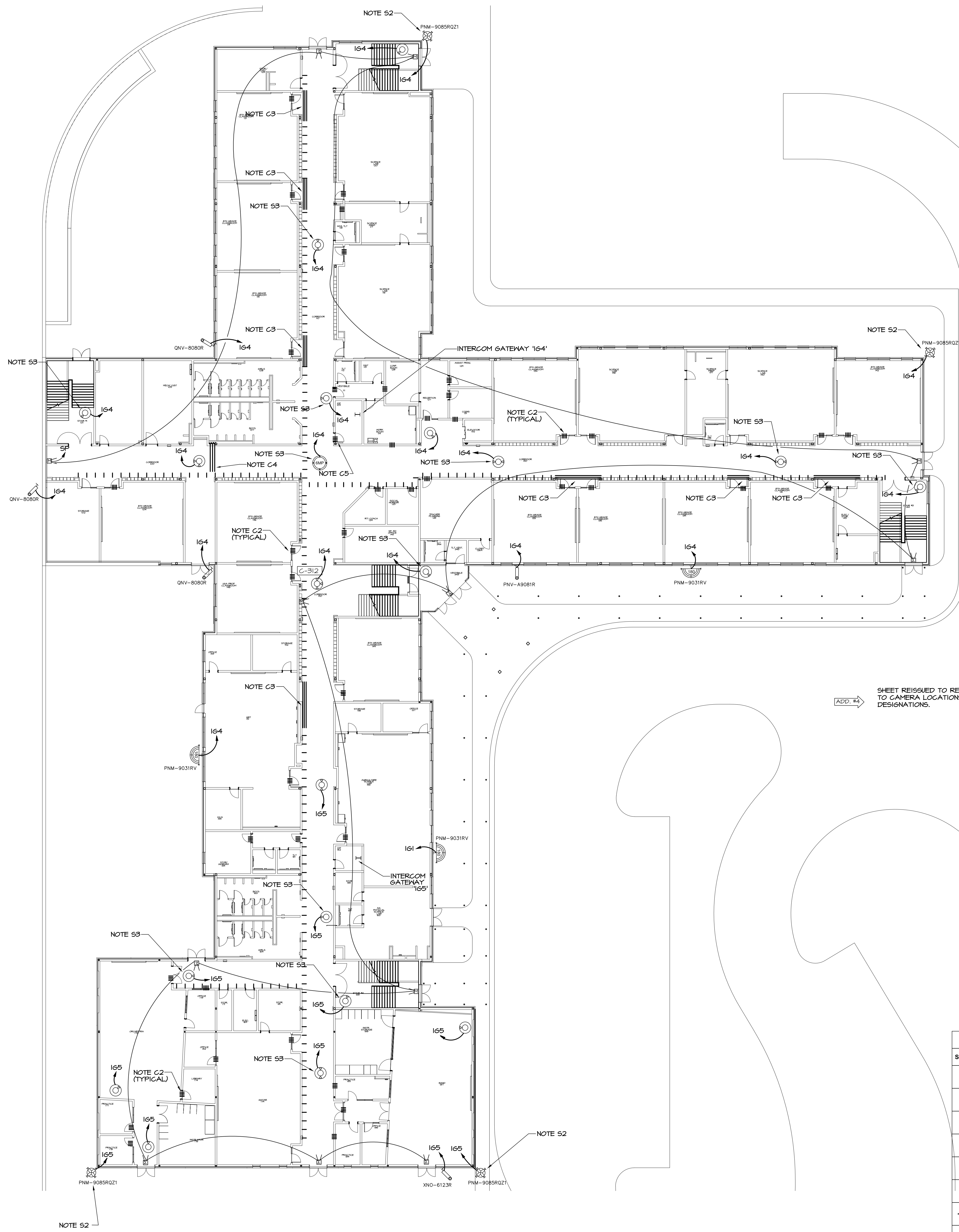
CONFORMED SET

DATE	BY
12-12-2022	

DRAWN BY: G.L.K.
CHECKED BY: G.L.K.



CURRENT REV. DATE: 07-07-22
PROJECT NO.: 219049



SECURITY/CCTV LEGEND	
SYMBOL	DESCRIPTION
⊞	MOTION DETECTOR
⊞	KEY PAD
⊞	LOCK DOWN PUSH BUTTON

SECURITY/CCTV CABLE LEGEND	
SYMBOL	DESCRIPTION
F	4#18 WEST PENN #25244B (KEYPAD) (GRAY)
G	CAT 6E - AMP #149033-T (CAMERAS) (YELLOW)
H	2#18 WEST PENN #25244B (MOTION SENSORS) (GRAY)
*NOTE: ALL CABLE IS PLENUM RATED	

GENERAL NOTES: (SHEETS E501 & E502)

- ALL PENETRATIONS THROUGH FIRE WALLS AND RATED FLOOR SLABS SHALL BE FIRE STOPPED WITH 3H FIRE BARRIER OR EQUAL PRODUCT MEETING UL 1479 OR ASTM E814 FIRE RATINGS IN ACCORDANCE WITH ARTICLE 300-21 OF THE NATIONAL ELECTRICAL CODE.
- ALL AREAS OF BUILDING EXCEPT CORRIDORS HAVE RETURN AIR PLENUMS ABOVE CEILINGS. ALL MATERIALS WITHIN PLENUMS ARE REQUIRED TO BE NON-COMBUSTIBLE OR SHALL HAVE A FLAME SPREAD INDEX OF NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 50 AS DETERMINED IN ACCORDANCE WITH ASTM E84.
- SECURITY SYSTEM IS FURNISHED AND INSTALLED BY CONTRACTOR. SEE SPECIFICATION 280000.

REFERENCED SECURITY NOTES: (SHEETS E501 & E502)

- APPROXIMATE LOCATION OF CAMERAS IN EXPOSED STRUCTURE SPACES OR HIGH CEILING AREAS. INSTALL JUNCTION BOX AT 12" ON HALL OR MOUNT AT 12" ON CONDUIT STUD WHERE SHOWN IN THE CENTER OF SPACE. RUN 3/4" CONDUIT FROM BOX TO ABOVE ACCESSIBLE CEILING FOR CABLING.
- FOR EXTERIOR LOCATIONS, INSTALL A WEATHERPROOF JUNCTION BOX WITH COVER FLUSH IN WALL 12" ABOVE INSIDE FINISHED FLOOR. RUN 3/4" CONDUIT FROM EACH BOX TO ABOVE ACCESSIBLE CEILING FOR CABLE.
- APPROXIMATE LOCATION OF CEILING MOUNTED CAMERA. INSTALL IN CENTER OF CEILING TILE.

REFERENCED CABLE MGMT. NOTES: (SHEETS E501 & E502)

- WHERE CABLES PASS THRU FIRE WALLS FROM CABLE HANGERS ON BOTH SIDES, INSTALL (1) 3" CONDUIT SLEEVE WITH BUSHING ON BOTH ENDS FOR EACH ROW OF CABLE HANGERS. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
- WHERE CABLES PASS THRU FIRE WALLS TO INDIVIDUAL ROOMS, INSTALL A 1" CONDUIT SLEEVE FOR DATA AND THREE 1/2" CONDUIT SLEEVES FOR INTERCOM, EMS, AND FIRE ALARM WITH BUSHINGS ON BOTH ENDS. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
- WHERE CABLES PASS THROUGH AREAS WITH NON-ACCESSIBLE CEILINGS, THROUGH OPEN STRUCTURE AREAS, OR ABOVE ROOMS TO CONNECT CORRIDORS, INSTALL (1) 3" CONDUIT SLEEVE WITH BUSHING ON BOTH ENDS FOR EACH ROW OF CABLE HANGERS THROUGH SPACE TO ACCESSIBLE CEILING ON OTHER SIDE. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
- RUN THREE 3" CONDUITS FROM CABLE HANGERS ABOVE LOWER LEVEL CORRIDOR CEILING TO HANGERS ABOVE MIDDLE LEVEL CORRIDOR CEILING THROUGH CHASE AS INDICATED FOR LOW VOLTAGE CABLING. REPEAT FOR CONDUITS BETWEEN MIDDLE AND UPPER LEVELS. COORDINATE ROUTING IN CHASE WITH HVAC AND PLUMBING CONTRACTORS.
- INSTALL (4) 3" CONDUIT, WITH BUSHING ON BOTH ENDS, THRU WALLS ABOVE CORRIDOR CEILING IN TO MDF & IDF ROOM FOR DATA SYSTEM CABLING. FIRE STOP AFTER ALL CABLES ARE INSTALLED.
- INSTALL (1) 3" CONDUIT, WITH BUSHING ON BOTH ENDS, FROM MDF ABOVE CEILING AND THROUGH CONNECTOR TO 3-STORY BUILDING FOR FIBER. FIRE STOP WALL PENETRATIONS AFTER ALL CABLES ARE INSTALLED.
- INSTALL (1) 4" CONDUIT, WITH BUSHING ON BOTH ENDS, FROM STORAGE A1B, ABOVE CEILING TO IDF ROOM A1B FOR DATA CABLING. FIRE STOP WALL PENETRATIONS AFTER ALL CABLES ARE INSTALLED.

GENERAL NOTE

- SEE SHEET E-002 FOR PHASING.

CAMERA LEGEND		INSTALLATION NOTES	
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
⊞	QNV-6012R1 U.N.O. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	XMP	X = MEGAPIXEL, E.G. 2MP, 3MP, 6MP, 12MP. 4 X 5MP = QUAD 5MP IMAGERS.
⊞	QNV-8080R U.N.O. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	KM	CORNER MOUNT WITH PENDANT FOR DOME OR MULTI-IMAGER CAMERA.
⊞	DUAL IMAGER CAMERA, INTERIOR HALLS #PNM-1082RVD, EXTERIOR #PNM-12082RVD. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	CM	CAMERA MOUNTED TO CEILING TILE OR CEILING STRUCTURE. ALL CAMERAS IN OPEN TO STRUCTURE AREAS SHALL CABLING ROUTED IN CONDUIT.
⊞	TRIPLE IMAGER CAMERA, #PNM-8082ZVT. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL REQUIRED MOUNTS.	FM	CAMERA FLUSH MOUNTED IN CEILING TILE.
⊞	6 MEGAPIXEL FISHEYE CAMERA #XNF-8010RV. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.	CP	CEILING MOUNTED PENDANT.
⊞	12 MEGAPIXEL FISHEYE CAMERA XNF-4010RV. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.		ALL CAMERAS SHALL BE NDA AND FCC COMPLIANT.
⊞	12 MEGAPIXEL 180° CAMERA #PNM-9031RV. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.		
⊞	QUAD IMAGER CAMERA #PNM-4085RQ21. CAMERA SHALL BE RATED FOR ENVIRONMENT AND INCLUDE ALL MOUNTS AND HARDWARE FOR A COMPLETE INSTALLATION.		

① LOWER LEVEL FLOOR PLAN - SECURITY & CABLE MGMT.
E504 1/16"=1'-0"

EDITION:	
ISSUE	DATE
50% SUBMITTAL	07-07-2022
75% COMPLETE	08-28-2022
CHECK SET TO DOE	10-04-2022
PERMIT SET	10-04-2022
FINAL DOE SUBMIT	10-30-2022
100% PROPOSAL SET	11-01-2022
ADDENDUM #4	11-29-2022

CONFORMED SET	
DATE	BY
12-12-2022	

DRAWN BY:	G.L.K.
CHECKED BY:	G.L.K.

CLARKE COUNTY SCHOOL DISTRICT

CLARKE COUNTY SCHOOL DISTRICT



LOWER LEVEL
FLOOR PLAN - SECURITY &
CABLE MGMT.
CLARKE MIDDLE SCHOOL REPLACEMENT
FACILITY CODE 629 - 0396
1235 BAXTER STREET, ATHENS, GA 30606

CURRENT REV. DATE:
07-07-22

PROJECT NO.: 219049

E504