

CMHA EASTON OFFICE RENOVATION

3400 MORSE CROSSING
COLUMBUS, OHIO 43219

FOR

CMHA

CONSTRUCTION DOCUMENTS 03/28/2025



880 E 11TH AVENUE
COLUMBUS, OH 43211

PHONE: (614) 421-6000

CMHA EASTON OFFICE
RENOVATION
3400 MORSE CROSSING
COLUMBUS, OHIO 43219
for
CMHA

PROJECT IMAGE



PROJECT TEAM

ARCHITECT
MOODY NOLAN



Moody Nolan

300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215

PHONE: (614) 461-4664

MEP ENGINEER
PRATER ENGINEERING ASSOCIATES, INC.

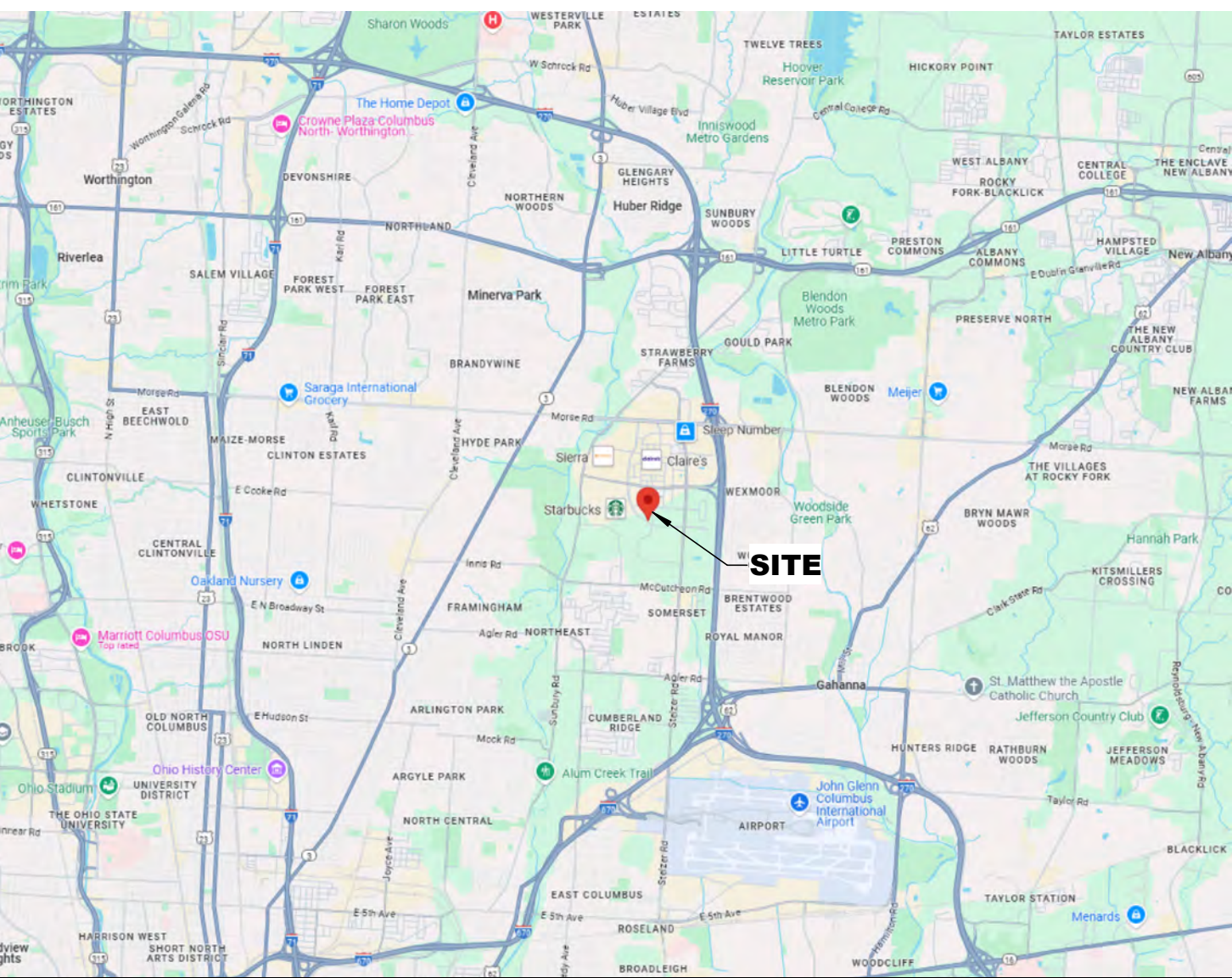


ENGINEERING ASSOCIATES

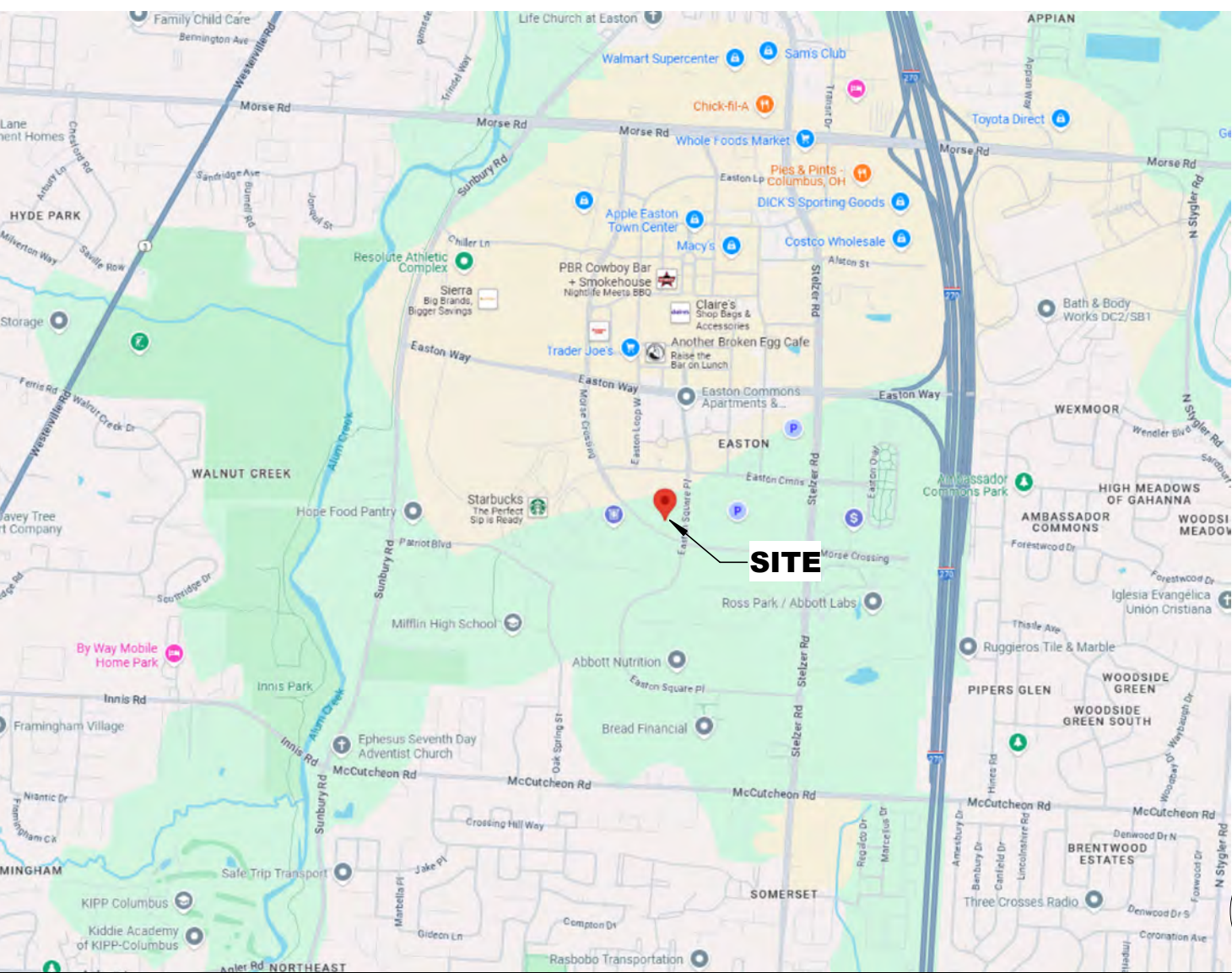
6130 WILCOX ROAD
DUBLIN, OHIO 43016

PHONE: (614) 766-4896

LOCATION MAP



VICINITY MAP



VOLUME INDEX

VOLUME 1

GENERAL
ARCHITECTURE
FIRE PROTECTION
PLUMBING
MECHANICAL
ELECTRICAL

#	DATE	CHANGE DESCRIPTION



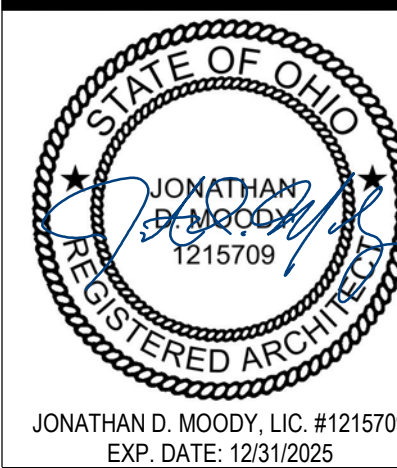
Moody Nolan

300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215

PHONE: 614-461-4664

DRAWING TITLE:

COVER SHEET



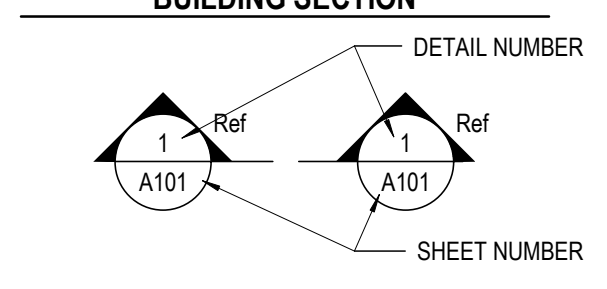
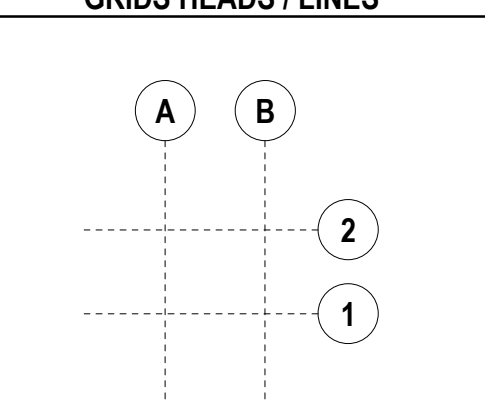
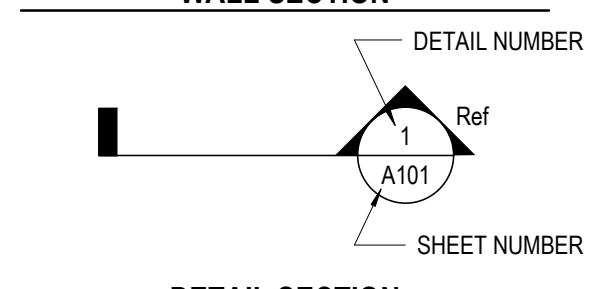
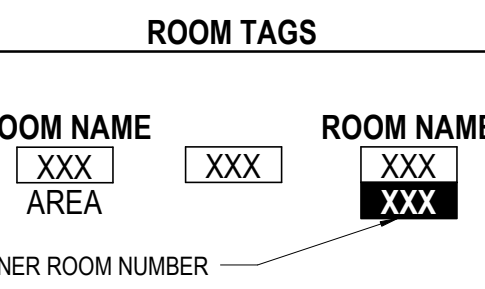
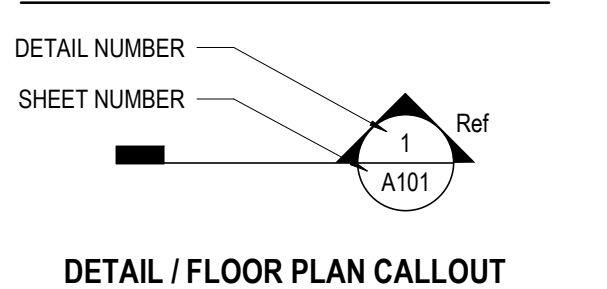
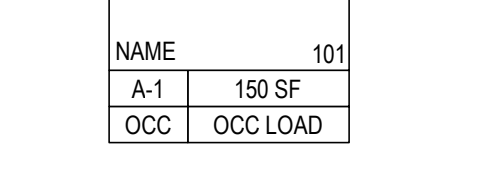
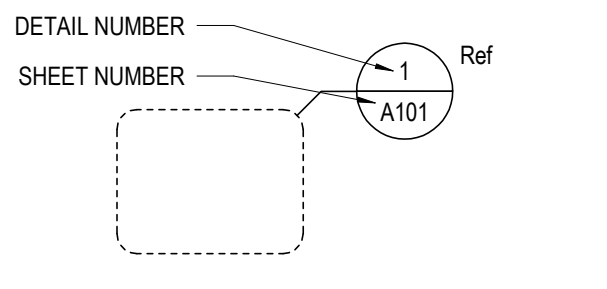
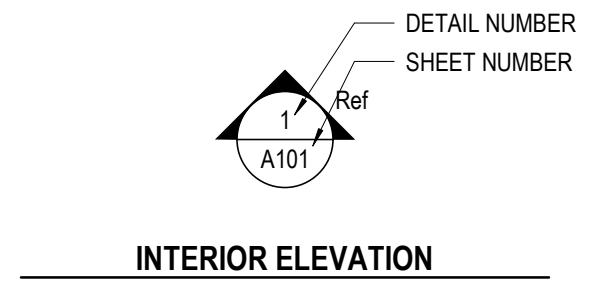
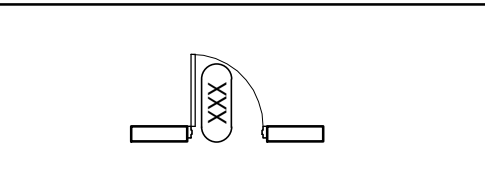
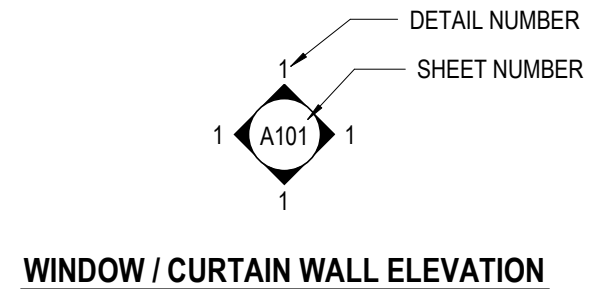
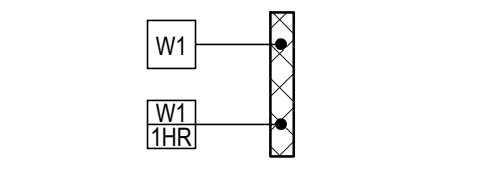
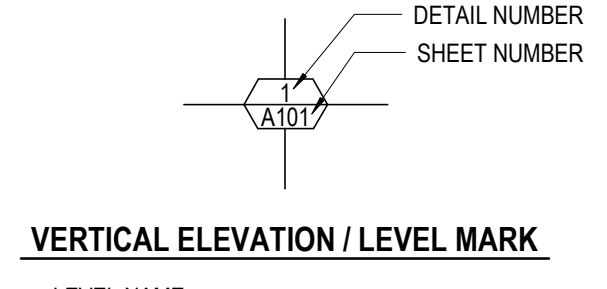
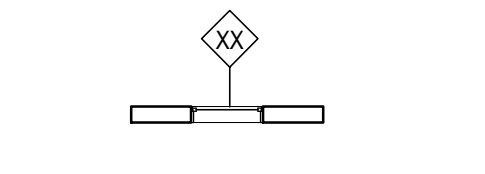
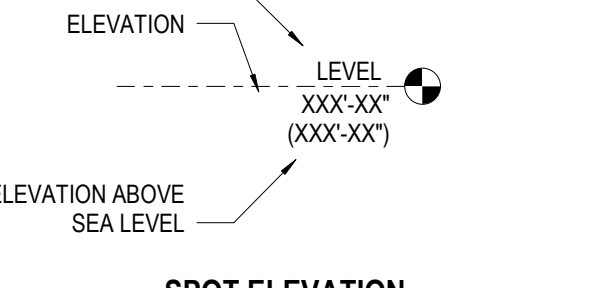
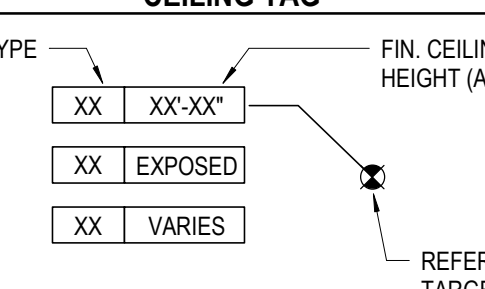
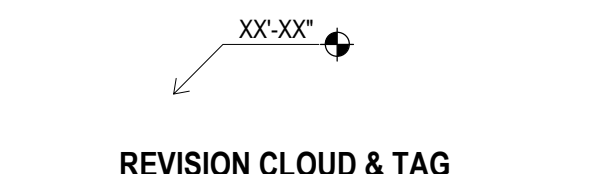
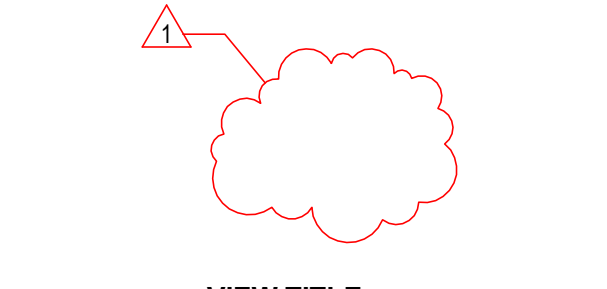
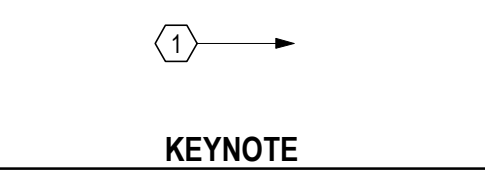
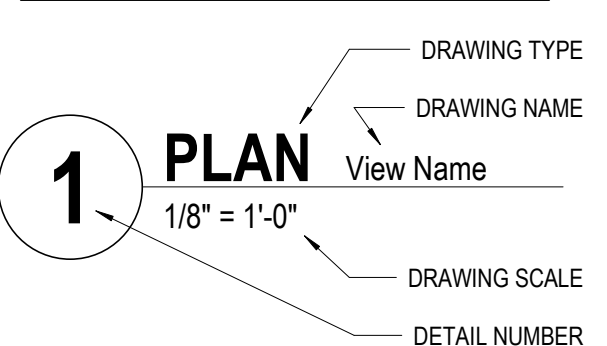
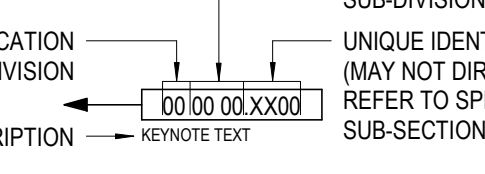
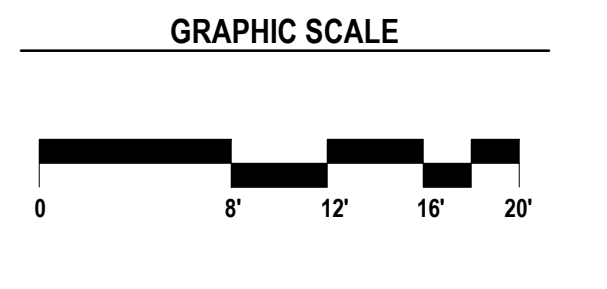
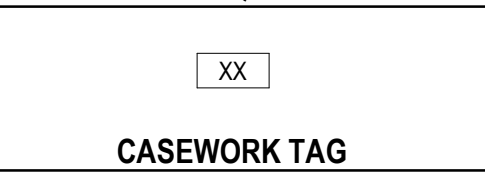
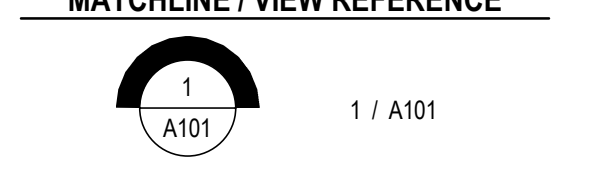
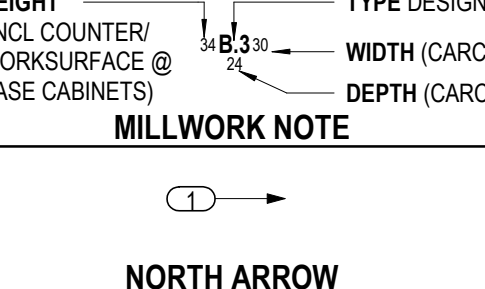
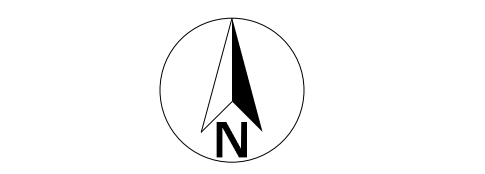
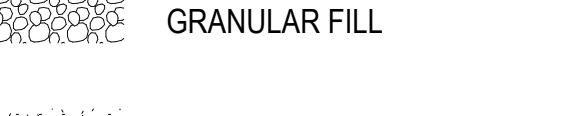
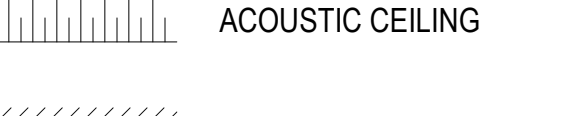
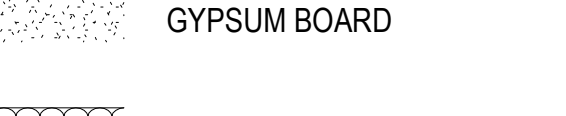
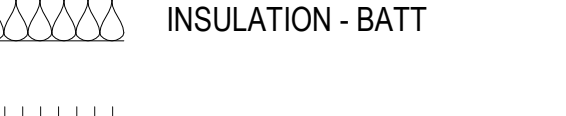
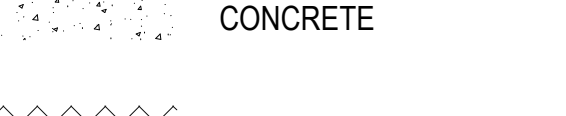
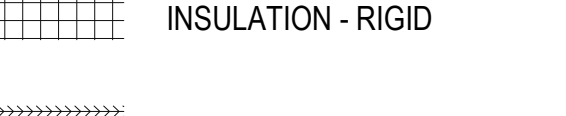
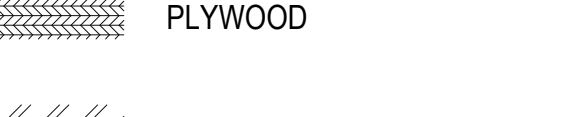
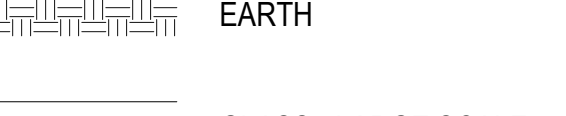
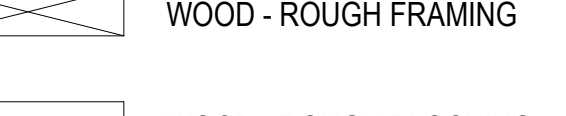
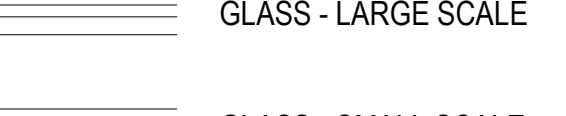
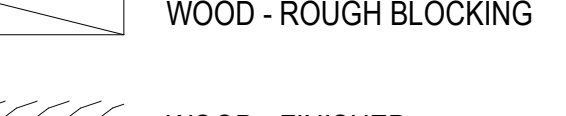
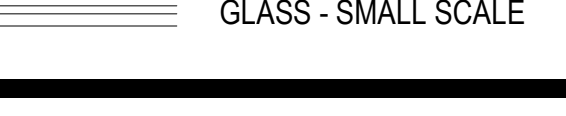
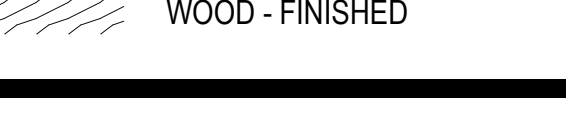
03/28/2025

25011.01

G000

CONSTRUCTION DOCUMENTS

ABBREVIATIONS		
SYMBOLS	H	S
& AND L ANGLE @ NUMBER / POUND # CENTERLINE / COLUMN LINE L PROPERTY LINE s ACCESSIBLE	H HEIGHT / HIGH HB HOSE BIB HC/HDCP ACCESSIBLE HOLW HOLLOW HDBD HARBORBOARD HDO HIGH DENSITY OVERLAY HDR HEADER HDW HARDWARE HDWD HARDWOOD HGT HEIGHT HM HOLLOW METAL HORIZ HORIZONTAL HR HOUR / HANDRAIL HTG HEATING HVAC HEATING, VENTILATING, AIR CONDITIONING HW HOT WATER	S SOUTH SA SUPPLY AIR SAN SANITARY SC SOLID CORE / SEALED CONCRETE SCHED SCHEDULE SD SMOKE DETECTOR / STORM DRAIN SECT SECTION SF SQUARE FOOT / STOREFRONT SHTG SHEATHING SHR SHOWER SHT SHEET SHTG SHEATHING SI SQUARE INCH SIM SIMILAR SLV SHORT LEG VERTICAL SPEC SPECIFICATION SPKR SPEAKER SQ SQUARE SS STAINLESS STEEL SSG STRUCTURAL SEALANT GLAZED SKS SERVICE SINK STA STATION STD STANDARD STL STEEL STM STEAM STOR STORAGE STRUCT STRUCTURAL SUSP SUSPENDED SY SHEET VINYL SY SQUARE YARD SYM SYMMETRICAL SYS SYSTEM(S)
	I	T
AB ANCHOR BOLT ABV ABOVE AC AIR CONDITIONING / AIR CONDITIONER ACC ACCESSIBLE ACOUS ACoustical ACT ACoustic CEILING TILE AD AREA DRAIN ADDL ADDITIONAL ADJ ADJACENT / ADJUSTABLE AFD ABOVE FINISH CEILING AFF ABOVE FINISH FLOOR AGGR AGGREGATE ALUM ALUMINUM ALT ALTERNATE AP ACCESS PANEL APPD APPROVED APPROX APPROXIMATE APT APARTMENT ARCH ARCHITECT / ARCHITECTURAL ASB ASBESTOS ASPH ASPHALT AV AUDIO VISUAL AUTO AUTOMATIC	ID INSIDE DIAMETER IN INCH INCL INCLUDE INFO INFORMATION INSUL INSULATION INT INTERIOR INV INVERT	T TREAD T&B TOP AND BOTTOM T&G TONGUE AND GROOVE TC TOP OF CURB TEL TELEPHONE THK THICKNESS TOP TOP OF FOOTING TOS TOP OF STEEL TOW TOP OF WALL TP TOP OF PAVEMENT TS TUBE STEEL TV TELEVISION TW TOP OF WALL TYP TYPICAL TZ TERRAZZO
	J	U
JAN JANITOR JB/BOX JUNCTION BOX JST JOIST JT JOINT		UNF UNFINISHED UNO UNLESS NOTED OTHERWISE UR URINAL
	K	V
KIT KITCHEN KO KNOCKOUT		VCT VINYL COMPOSITION TILE VB VERT VERT VERTICAL VEST VESTIBULE VIF VERIFY IN FIELD VWC VINYL WALL COVERING
	L	W
L LENGTH LAB LABORATORY LAM LAMINATE LAV LAVATORY LF LINEAR FOOT LGTH LENGTH LH LEFT HAND LL LONG LEG LLH LONG LEG HORIZONTAL LLV LONG LEG VERTICAL LT LIGHTING	MAS MASONRY MAT MATERIAL MAX MAXIMUM MDF MEDIUM DENSITY FIBERBOARD MDO MEDIUM DENSITY OVERLAY MECH MECHANICAL MED MEDIUM MEMB MEMBRANE MEZZ MEZZANINE MFR MANUFACTURER MH MANHOLE MIN MINIMUM MISC MISCELLANEOUS MO MASONRY OPENING MRL MARBLE TILE MTD MOUNTED MTG MOUNTING MTL METAL MUL MULLION	W WEST / WIDTH WF WIDE FLANGE WI WITH WIO WITHOUT WC WATER CLOSET WD WOOD WI WROUGHT IRON WP WATERPROOF WR WATER RESISTANT WSCCT WAINSCOT WT WEIGHT WTR WELDED WIRE FABRIC
	M	Y
MAS MASONRY MAT MATERIAL MAX MAXIMUM MDF MEDIUM DENSITY FIBERBOARD MDO MEDIUM DENSITY OVERLAY MECH MECHANICAL MED MEDIUM MEMB MEMBRANE MEZZ MEZZANINE MFR MANUFACTURER MH MANHOLE MIN MINIMUM MISC MISCELLANEOUS MO MASONRY OPENING MRL MARBLE TILE MTD MOUNTED MTG MOUNTING MTL METAL MUL MULLION	N NORTH NIC NOT IN CONTRACT NO NUMBER NOM NOMINAL NTS NOT TO SCALE	YD YARD / YARD DRAIN
	N	
CAB CABINET CB CATCH BASIN CEM CEMENT(ITIOUS) CER CERAMIC CFM CUBIC FEET PER MINUTE CFMF COLD FORMED METAL FRAMING CIP CAST IN PLACE CI CURB INLET CJ CONTROL JOINT CL CENTERLINE CLG CEILING CLOS CLOSET CLR CLEAR CM CONSTRUCTION MANAGER CMU CONCRETE MASONRY UNIT CNK CONCRETE MASONRY UNIT CO CLEANOUT COL COLUMN CONC CONCRETE CONN CONNECTION CONST CONSTRUCTION CONT CONTINUOUS / CONTINUE CONTR CONTRACTOR CORR CORRIDOR / CORRUGATED CPT CARPET CRS COURSE CT CERAMIC TILE CTR CENTER CTRD CENTERED CW COLD WATER / CURTAIN WALL	O OVERALL OBS OBSOLETE OC ON CENTER OCC OCCUPANT(S) OD OUTSIDE DIAMETER OFF OFFICE OH OVERHEAD OPNG OPENING OPP OPPOSITE OSB ORIENTED STRAND BOARD	
	O	
DBL DOUBLE DEMO DEMOLISH DEPT DEPARTMENT DET DETAIL DF DRINKING FOUNTAIN DIA DIAMETER DIM DIMENSION DISP DISPENSER DIV DIVISION DL DEAD LOAD DN DOWN DO DITTO DS DOWNSPOUT DW DISHWASHER DWG DRAWING	PC PRE-CAST PEMB PRE-ENGINEERED METAL BUILDING PERF PERFORATED PL PLATE / PROPERTY LINE PLAM PLASTIC LAMINATE PLAS PLASTIC / PLASTER PLBG PLUMBING PLYWOOD PLYWOOD PNL PANEL PORC PORCELAIN POS POINT OF SALE PAIR PAIR PREFIN PREFINISHED PSF POUNDS PER SQUARE FOOT PSI POUNDS PER SQUARE INCH PT PAINT / PRESSURE TREATED PTD PAINTED PVC POLYVINYL CHLORIDE PVMT PAVEMENT PWR POWER	
	P	
E EAST EA EACH EC ELECTRICAL CONTRACTOR EF EXHAUST FAN / EACH FACE EIFS EXTERIOR INSULATION FINSH SYSTEM EJ EXPANSION JOINT EL ELEVATION (ABOVE GRADE) ELECT ELECTRICAL ELEV ELEVATION (BUILDING ELEVATION) ELV ELEVATOR EMER EMERGENCY ENCL ENCLOSURE ENGR ENGINEER EP ELECTRICAL PANEL / EDGE OF PAVEMENT EQ EQUAL EQUIP EQUIPMENT EST ESTIMATE EW EACH WAY EWC ELECTRIC WATER COOLER EXH EXHAUST EXP EXPANSION EXPOS EXPOSED EXG EXISTING EXIST EXISTING EXT EXTERIOR	Q QUARRY TILE QTY QUANTITY	
	R	
FA FIRE ALARM FD FLOOR DRAIN / FIRE DEPARTMENT FDN FOUNDATION FE FIRE EXTINGUISHER FEC FIRE EXTINGUISHER CABINET FF FINISH FLOOR FIN FINISH OR FINISHED FLG FLASHING FLR FLOOR FLUOR FLUORESCENT FO FACE OF FP FIREPROOF FRMG FRAMING FRP FIBER REINFORCED PLASTIC FRT FIRE RETARDANT TREATED FSD FIRE SEPARATION DISTANCE FT FOOTING FTG FOOTING FURN FURNACE / FURNITURE FURN FURNING FWD FABRIC WALLCOVERING FHC FIRE HOSE CABINET FXTR FIXTURE	R RISER RA RETURN AIR RAD RADIUS RB RUBBER BASE RD ROOF DRAIN REF REFRIGERATOR / REFERENCE RENF REINFORCED REQD REQUIRED RES RESILIENT REV REVISION RFG ROOFING RH RIGHT HAND RM ROOM RMV REMOVE RO ROUGH OPENING ROW RIGHT OF WAY RWL RAIN WATER LEADER	
	F	
GA GAGE / GAUGE GALV GALVANIZED GB GRAB BAR GC GENERAL CONTRACTOR GEN GENERAL GFI GROUND FAULT INTERRUPT GFRG GLASS FIBER REINFORCED CONCRETE GFRG GLASS FIBER REINFORCED GYPSUM GFCMU GROUND FACE CONCRETE MASONRY UNIT GL GLASS OR GLAZING GND GROUND GYP GYPSUM GWB GYPSUM WALLBOARD		
	G	
GA GAGE / GAUGE GALV GALVANIZED GB GRAB BAR GC GENERAL CONTRACTOR GEN GENERAL GFI GROUND FAULT INTERRUPT GFRG GLASS FIBER REINFORCED CONCRETE GFRG GLASS FIBER REINFORCED GYPSUM GFCMU GROUND FACE CONCRETE MASONRY UNIT GL GLASS OR GLAZING GND GROUND GYP GYPSUM GWB GYPSUM WALLBOARD		

SYMBOLS LEGEND	
BUILDING SECTION 	GRIDS HEADS / LINES 
WALL SECTION 	ROOM TAGS 
DETAIL SECTION 	ROOM OCCUPANCY TAG 
DETAIL / FLOOR PLAN CALLOUT 	ROOM FINISH TAG 
EXTERIOR ELEVATION 	DOOR TYPE TAG 
INTERIOR ELEVATION 	WALL TYPE TAG 
WINDOW / CURTAIN WALL ELEVATION 	WINDOW TYPE TAG 
VERTICAL ELEVATION / LEVEL MARK 	CEILING TAG 
SPOT ELEVATION 	CURTAIN PANEL TYPE TAG 
REVISION CLOUD & TAG 	CODED NOTE / ACCESSORY TAG 
VIEW TITLE 	KEYNOTE 
GRAPHIC SCALE 	FURNITURE / EQUIPMENT TAG 
MATCHLINE / VIEW REFERENCE 	CASEWORK TAG 
	MILLWORK NOTE 
	NORTH ARROW 
	AREA TAG 
MATERIALS LEGEND	
 ALUMINUM	 GRANULAR FILL
 ACOUSTIC CEILING	 GYPSUM BOARD
 BRICK	 INSULATION - BATT
 CONCRETE	 INSULATION - RIGID
 CONCRETE MASONRY	 PLYWOOD
 CONCRETE (SURFACE)	 STEEL
 EARTH	 WOOD - ROUGH FRAMING
 GLASS - LARGE SCALE	 WOOD - ROUGH BLOCKING
 GLASS - SMALL SCALE	 WOOD - FINISHED

INDEX OF DRAWINGS	
SHEET NUMBER	SHEET NAME
00 - GENERAL	
G001	DRAWING INDEX, GENERAL NOTES, SYMBOLS, AND ABBREVIATIONS
G010	CODE DATA AND PLAN
G200	PARTITION TYPE SCHEDULE
3	
01 - ARCH DEMOLITION	
AD101	LEVEL 01 - DEMOLITION PLAN
AD201	LEVEL 01 - DEMOLITION RCP
2	
03 - ARCHITECTURAL	
A101	LEVEL 01 - FLOOR PLAN
A201	LEVEL 01 - RCP
A700	DOOR SCHEDULE AND DETAILS
A800	FINISH SCHEDULE/LEGEND
A801	INTERIOR ELEVATIONS AND DETAILS
A850	CASEWORK DETAILS
A851	MILLWORK DETAILS
A901	LEVEL 01 - FINISH PLAN
A911	LEVEL 01 - FLOOR FINISH PATTERNS
9	
FIRE PROTECTION	
FP101	LEVEL 1 - FIRE PROTECTION PLAN
FP301	FIRE PROTECTION DETAILS AND SCHEDULES
2	
PLUMBING	
PD101	LEVEL 01 - PLUMBING DEMOLITION PLAN
1	
PLUMBING	
P101	LEVEL 1 - PLUMBING PLAN
P301	PLUMBING DETAILS AND SCHEDULES
2	
MECHANICAL	
MD101	LEVEL 01 - HVAC DEMOLITION PLAN
1	
MECHANICAL	
H101	LEVEL 01 - HVAC PLAN
H201	HVAC SCHEDULES AND DETAILS
2	
ELECTRICAL	
ED101	LEVEL 01 - POWER DEMOLITION PLAN
ED201	LEVEL 01 - LIGHTING DEMOLITION PLAN
2	
ELECTRICAL	
E101	LEVEL 01 - POWER PLAN
E201	LEVEL 01 - LIGHTING PLAN
E301	ELECTRICAL RISER AND DETAILS
E401	ELECTRICAL SCHEDULES, LEGENDS, AND DETAILS
4	
Grand total: 28	

TYPICAL MOUNTING HEIGHTS

GENERAL MOUNTING HEIGHT NOTES:

- ALL MOUNTING HEIGHTS ARE ABOVE FINISH FLOOR
(CRITICAL FOR ADA COMPLIANCE)
- ALL DIMENSIONS ARE TO FACE OF FINISHED WALL
(CRITICAL FOR ADA COMPLIANCE)
- ALL DIMENSIONS TO CONTROLS ARE TO TOP OF BUTTON, LEVER OR KNOB

4" MAX. PROJECTION FROM WALL

48" MAX. TOP OF HANDLE

27" MAX. TOP OF HANDLE

48" MAX. TOP OF HANDLE

1/2" SURFACE MTD. FIRE EXTINGUISHER

1/2" CABINET MTD. FIRE EXTINGUISHER

FIRE EXTINGUISHERS

CODE REVIEW - OBC 2024			
CHAPTER 1 - GENERAL			
BUILDING CODES			
OHIO BUILDING CODE	2024	-	-
OHIO PLUMBING CODE	2024	-	-
OHIO MECHANICAL CODE	2024	-	-
NATIONAL ELECTRIC CODE (ASHRAE 90.1-2010)	2024	-	-
IECC INTERNATIONAL FUEL GAS CODE	2015	-	-
IECC INTERNATIONAL ENERGY CONSERVATION CODE	2012	-	-
ICC A117.1-2009 ACCESSIBLE AND USEABLE BUILDINGS AND FACILITIES	2009 ANSI A117.1	-	-
CHAPTER 2 - FIRE AND SMOKE PROTECTION FEATURES			
OHIO FIRE CODE	2024	-	-
NFPA 13 & NFPA 72	2016	-	-
ADA STANDARDS FOR ACCESSIBLE DESIGN	2010	-	-
NFPA 101 LIFE SAFETY CODE	2015	-	-
CHAPTER 3 - USE AND OCCUPANCY CLASSIFICATION			
USE GROUPS	A-2, A-3, B	NON-SEPARATED MIXED USE	OBC SECTION 302
CONSTRUCTION TYPE	II-B		602
CHAPTER 5 - GENERAL HEIGHTS AND AREAS			
BUILDING HEIGHTS AND NUMBER OF STORIES			
HEIGHT IN FEET	-	EXISTING	TABLE 504.3
USE GROUP(S)	-	HEIGHT	ALLOWABLE HEIGHT
A-2	-	29'	75'
A-3	-	29'	75'
B	-	29'	75'
EXISTING HEIGHT	-	-	29'
NUMBER OF STORIES			
USE GROUP(S)	-	EXISTING # OF STORIES	TABLE 504.4 ALLOWABLE STORIES
A-2	-	2	3
A-3	-	2	3
B	-	2	4
EXISTING STORIES	-	-	2
BUILDING AREA			
USE GROUP(S)	TABULAR BUILDING AREA	FRONTAGE INCREASE %	ALLOWABLE FLOOR AREA
A-2	28,500	75	48,875
A-3	28,500	75	48,875
B	69,000	75	120,750
NON-SEPARATED MIXED USE	-	-	TOTAL ALLOWABLE BUILDING AREA
CHAPTER 6 - TYPES OF CONSTRUCTION	-	-	99,750
FIRE-RESISTANCE RATING REQUIREMENTS			
PRIMARY STRUCTURAL FRAME	0 HOUR	-	TABLE 601
EXTERIOR BEARING WALLS	0 HOUR	-	TABLE 601
INTERIOR BEARING WALLS	0 HOUR	-	TABLE 601
EXTERIOR NONBEARING WALLS & PARTITIONS	-	FIRE SEPARATION DISTANCE = X	TABLE 601
ALL USE GROUPS	0 HOURS	30' < X	TABLE 601
FLOOR CONSTRUCTION & SECONDARY MEMBERS	0 HOUR	-	TABLE 601
ROOF CONSTRUCTION & SECONDARY MEMBERS	0 HOUR	-	TABLE 601
CHAPTER 7 - FIRE AND SMOKE PROTECTION FEATURES			
COLUMN PROTECTION			
PRIMARY STRUCTURAL MEMBERS	INDIVIDUAL ENCASEMENT REQUIRED	N.A. (EXISTING)	OBC SECTION 704.2
EXTERIOR WALLS	INDIVIDUAL ENCASEMENT REQUIRED	N.A. (EXISTING)	704.3
MINIMUM FIRE SEPARATION DISTANCE	-	30'	705
MAXIMUM AREA OF EXTERIOR WALL OPENINGS	-	-	-
FIRE SEPARATION DISTANCE	DEGREE OF OPENING PROTECTION	ALLOWABLE AREA	-
30' < X	UNPROTECTED, SPRINKLERED	NO LIMIT	TABLE 705.8
FIRE BARRIERS			
INTERIOR EXIT STAIRWAY & RAMP ENCLOSURES	1 HOUR	-	707
EXTERIOR WALLS	SEE TABLE 601 ABOVE	TYPICAL	1023.2
SUPPORTING CONSTRUCTION:	-	-	705
EXISTING	1 HOUR	-	707.5.1
FIRE PARTITIONS:			
CORRIDOR WALLS IN USE GROUP(S) A-2, A-3, B	FIRE-RESISTANCE RATING	-	708.1
0 HOUR	-	-	TABLE 1020.1
VERTICAL OPENINGS			
EXIT ACCESS STAIRWAYS & RAMPS	-	LOCATION	1019.3
CONNECTS ONLY TWO STORIES	PERMITTED	EXISTING LOBBY STAIR	EXCEPTION 1
CHAPTER 8 - INTERIOR FINISHES			
WALL AND CEILING FINISHES			
USE GROUP(S) A-2	EXITS, CORRIDORS, ROOMS	-	OBC SECTION 803
USE GROUP(S) A-3	B B C	-	TABLE 803.11
USE GROUP(S) B	B B C	-	TABLE 803.11
USE GROUP(S) C	B C C	-	TABLE 803.11
CHAPTER 9 - FIRE PROTECTION SYSTEMS			
AUTOMATIC SPRINKLER SYSTEM			
USE GROUP(S) A-3	REQUIRED	PROVIDED	OBC SECTION 903
USE GROUP(S) A-2	NFPA13	NFPA13 (EXISTING)	903.2
USE GROUP(S) B	NFPA13	NFPA13 (EXISTING)	903.2.1.2
PORTABLE FIRE EXTINGUISHERS - REQUIRED AT:			
USE GROUP(S) A-2, A-3, B	MAXIMUM TRAVEL DISTANCE	PROVIDED	906
75'-0"	-	YES	906.1.1
FIRE ALARM & DETECTION SYSTEMS			
REQUIRED AT:	REQUIRED AT:	PROVIDED	907
MANUAL FIRE ALARM SYSTEM	USE GROUP B > 100 OCCUPANTS ABOVE GROUND FLOOR	YES	907.2.2.1
CHAPTER 10 - MEANS OF EGRESS			
OCCUPANT LOAD			
SEE USE GROUP AND OCCUPANCY SCHEDULE	-	-	1004
MEANS OF EGRESS SIZING			
SEE CODE PLANS	-	-	1005
STAIRWAYS	TYPICAL	0.30	1005.3.1.1
OTHER EGRESS COMPONENTS	TYPICAL	0.20	1005.3.1.2
COMMON PATH OF EGRESS TRAVEL:			
TYPICAL	75'-0"	-	TABLE 1006.2.1
USE GROUP(S) B	100'-0"	-	TABLE 1006.2.1
SPACES WITH ONE EXIT	MAX. OCC.	49	TABLE 1006.2.1
USE GROUP(S) A-2, A-3, B	-	-	-
ACCESSIBLE MEANS OF EGRESS:			
# REQUIRED	# PROVIDED	-	1009.1
2	2	-	1009.1
AT STAIRWAYS:	AREA OF REFUGE	LOCATION	1009.3
AUTOMATIC SPRINKLER SYSTEM PROVIDED	NOT REQUIRED	TYPICAL	EXCEPTION 5
DOORS, GATES AND TURNSTILES:			
REVOLVING DOOR	CLEAR WIDTH = 32" MIN., 48" MAX.	TYPICAL	1010.1.1
DOOR SWING	CLEAR WIDTH = NO LIMIT	TYPICAL	1010.1.1
REVOLVING DOORS	HEIGHT = 80" MIN.	TYPICAL	EXCEPTION 4
PIVOTED OR SIDE-HINGED	1010.1.2	-	1010.1.1
NOT REQUIRED	-	-	EXCEPTION 5
STAIRWAYS:			
ACCESSIBLE MEANS OF EGRESS	MIN. CLEAR WIDTH	-	1011
AUTOMATIC SPRINKLER SYSTEM	48" CLEAR WIDTH NOT REQUIRED	TYPICAL	1009.3
44" MIN. CLEAR WIDTH	EXISTING	-	1011.2
HEADROOM	80" MIN.	EXISTING	1011.3
RISE/HEIGHT	7" MAX. AND 4" MIN.	EXISTING	1011.5.2
TREAD DEPTH	11" MIN.	EXISTING	1011.5.2
GUARDS:			
REQUIRED AT OPEN SIDED WALKING SURFACES	30" OR MORE ABOVE FLOOR BELOW	EXISTING	1015
OPENING LIMITATION	4" SPHERE MAY NOT PASS THRU	EXISTING	1015.2
FROM A HEIGHT OF 36" TO 42"	4 3/8" SPHERE MAY NOT PASS THRU	EXISTING	1015.4
AT OPEN SIDES OF STAIR AT TREAD	6" SPHERE MAY NOT PASS THRU	EXISTING	EXCEPTION 1
EXISTING	-	-	EXCEPTION 2
EXIT ACCESS TRAVEL DISTANCE			
MAXIMUM DISTANCE	-	-	1017
USE GROUP(S) A-2, A-3 W/ SPRINKLER SYSTEM	250'-0"	-	TABLE 1017.2
USE GROUP B W/ SPRINKLER SYSTEM	300'-0"	-	TABLE 1017.2
MEASUREMENT	-	-	-
FROM THE MOST REMOTE POINT TO THE ENTRANCE TO AN EXIT	TYPICAL	-	1017.3
CORRIDORS:			
MAX. CAPACITY = 220	WIDTH	44" MIN.	TYPICAL
TABLE 1020.2	-	-	-
DEAD END CORRIDOR:			
TYPICAL	LENGTH	-	1020.5
20'-0"	-	-	1020.5
USE GROUP(S) B W/ NFPA13 SPRINKLER SYSTEM	50'-0"	-	EXCEPTION 2
LENGTH IS LESS THAN 2.5 TIMES THE WIDTH	UNLIMITED	-	EXCEPTION 3
EXIT DISCHARGE:			
DIRECTLY TO THE EXTERIOR OF THE BUILDING	TYPICAL	LOCATION	1028
THROUGH AREA ON LEVEL OF EXIT DISCHARGE	50% OF EXITS	EAST AND WEST STAIRS	1028.1
OPEN STAIR AT MAIN ENTRY	-	-	EXCEPTION 1
ASSEMBLY			
MAIN EXIT SHALL ACCOMMODATE 50% OF OCCUPANTS	SEE CODE PLANS	-	1029
-	-	-	1029.2

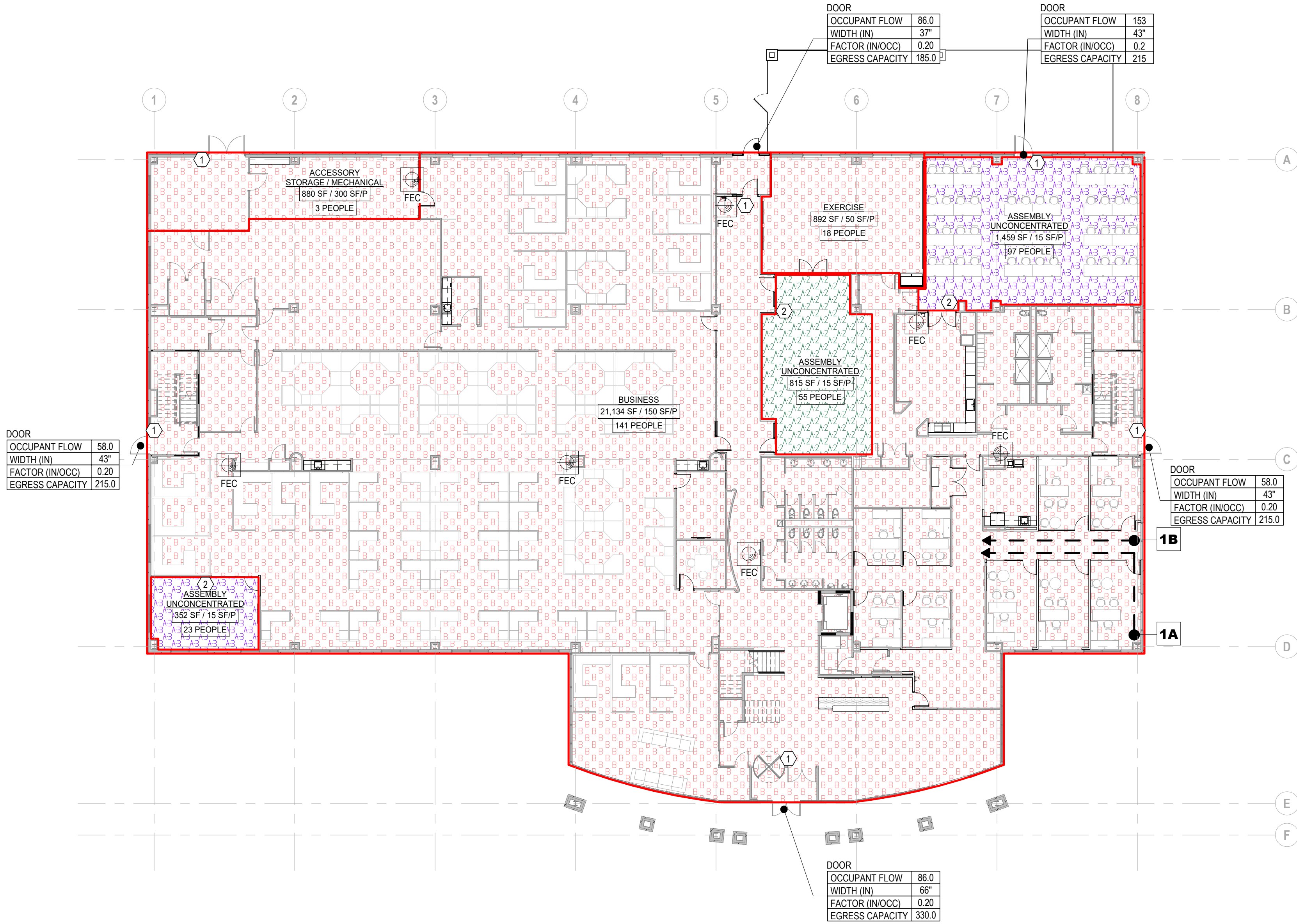
CODE REVIEW - OBC 2024			
CHAPTER 11 - ACCESSIBILITY			
SIGNS			
WHERE REQUIRED BY SECTIONS 401.2 AND 404 OF THE FIRE CODE	PROVIDE:	-	OBC SECTION 1111.1
AT EACH DOOR TO AN AREA OF REFUGE, AREA FOR RESCUE ASSISTANCE, EGRESS STAIR AND EXIT DISCHARGE	FIRE SAFETY AND EVACUATION SIGN	SEE CODE PLANS	1001.4
AT EACH FLOOR LANDING IN EXIT ENCLOSURES CONNECTING FEWER THAN 4 FLOORS	TACTILE EXIT SIGN	SEE CODE PLANS	1111.3.2
CHAPTER 24 GLASS AND GLAZING	IDENTIFICATION SIGN NOT REQUIRED	-	1111.3.6
SAFETY GLAZING			
HAZARDOUS LOCATIONS	-	PROVIDED	2406.4
TEMPERED GLAZING IN DOORS	REQUIRED	TYPICAL	2406.4.1
TEMPERED GLAZING IN PANELS ADJACENT TO DOORS	REQUIRED	EXISTING OR AS INDICATED ON DRAWINGS	2406.4.2
TEMPERED GLAZING IN WINDOWS	REQUIRED	EXISTING OR AS INDICATED ON DRAWINGS	2406.4.3
TEMPERED GLAZING IN LARGE PANES WITH LOW SILLS	REQUIRED	EXISTING OR AS INDICATED ON DRAWINGS	2406.4.3.1
TEMPERED GLAZING ADJACENT TO STAIRWAYS	REQUIRED	EXISTING OR AS INDICATED ON DRAWINGS	2406.4.6
TEMPERED GLAZING NEAR THE BASE OF A STAIR	REQUIRED	EXISTING OR AS INDICATED ON DRAWINGS	2406.4.7
TEMPERED GLAZING ADJACENT TO STAIRWAYS	NOT REQUIRED: GLASS > 18" FROM GUARD	EXISTING OR AS INDICATED ON DRAWINGS	2406.4.8
TEMPERED GLAZING NEAR THE BASE OF A STAIR	NOT REQUIRED: GLASS > 18" FROM GUARD	EXISTING OR AS INDICATED ON DRAWINGS	2406.4.9

USE GROUP AND OCCUPANCY SCHEDULE					
USE GROUP	GENERAL FUNCTION	SPECIFIC FUNCTION	AREA	OCCUPANCY RATE	OCCUPANT LOAD
LEVEL 01					
ASSEMBLY 2b - RESTAURANTS	ASSEMBLY	UNCONCENTRATED	815 SF	15	54
ASSEMBLY 3a - AUDITORIUMS	ASSEMBLY	UNCONCENTRATED	1,459 SF	15	97
ASSEMBLY 3a - AUDITORIUMS	ASSEMBLY	UNCONCENTRATED	352 SF	15	23
BUSINESS	ACCESSORY	STORAGE / MECHANICAL	1,810 SF	300	3
BUSINESS		BUSINESS	21,134 SF	150	141
BUSINESS		EXERCISE	892 SF	50	18
			22,906 SF		162
			25,531 SF		337
			25,531 SF		337

PLUMBING FIXTURES - REQUIRED OBC 2017											
USE GROUP	OCCUPANT LOAD	MEN & WOMEN	RESIDENTIAL RESTROOMS	MALE W.C.	MALE LAV.	FEMALE W.C.	FEMALE LAV.	BATH/ SHOWER	DRINKING FOUNTAIN	SERVICE SINK	
ASSEMBLY 2	54	27	0	0.36	0.14	0.36	0.14	0.00	0.11	0.00	
ASSEMBLY 3	121	60	0	0.46	0.30	0.93	0.30	0.00	0.24	0.00	
BUSINESS	162	81	0	1.62	1.01	1.62	1.01	0.00	1.62	0.00	
	337	168	0	2.46	1.45	2.91	1.45	0.00	1.97	0.00	

PLUMBING FIXTURES - PROVIDED											
FAMILY RESTROOM	RESIDENTIAL RESTROOMS	MALE W.C.	MALE LAV	FEMALE W.C.	FEMALE LAV	BATH/ SHOWER	DRINKING FOUNTAIN	SERVICE SINK			
0	0	7	4	5	5	4	1	1			

* WITH BOTTLE FILLER



1 PLAN LEVEL 01 - CODE
1/16" = 1'-0"

GENERAL NOTES - CODE PLAN

CODED NOTE LEGEND

- TACTILE EXIT SIGN
- ASSEMBLY SPACE MAXIMUM OCCUPANCY SIGN

FIRE EQUIPMENT LEGEND

	FIRE EXTINGUISHER
	FIRE EXTINGUISHER AND CABINET
	FIRE EXTINGUISHER / VALVE CABINET
	FIRE DEPARTMENT / VALVE CABINET

WALL LEGEND

	EXISTING WALLS / PARTITIONS
	EXISTING 1HR RATED WALLS
	NEW NON-INSULATED WALLS / PARTITIONS
	NEW SOUND-INSULATED WALLS / PARTITIONS

OCCUPANCY TAGS

STAIR	OCCUPANT FLOW	0.0	DOOR	OCCUPANT FLOW	0
	WIDTH (IN)	0"		WIDTH (IN)	0"
	FACTOR (IN/OCC)	0.20		FACTOR (IN/OCC)	0.2
	EGRESS CAPACITY	0.0		EGRESS CAPACITY	XXX

GENERAL FUNCTION SPECIFIC FUNCTION

AREA SF 1500 SF / 150 SF/P

OCCUPANT LOAD 10 PEOPLE

USE GROUPS

	ASSEMBLY A-2
	ASSEMBLY A-3
	BUSINESS B

EXIT ACCESS TRAVEL DISTANCES

EGRESS EXIT ROUTE	EGRESS PATH DISTANCE	ALLOWABLE DISTANCE	TYPE
1A	50'-0"	100'-0"	COMMON
1B	32'-6"	50'-0"	DEAD END

#	DATE	CHANGE DESCRIPTION

CMHA EASTON OFFICE RENOVATION
360 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
CMHA

Moody Nolan
300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: 614-461-4664

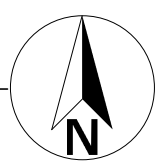
DRAWING TITLE:

CODE DATA AND PLAN

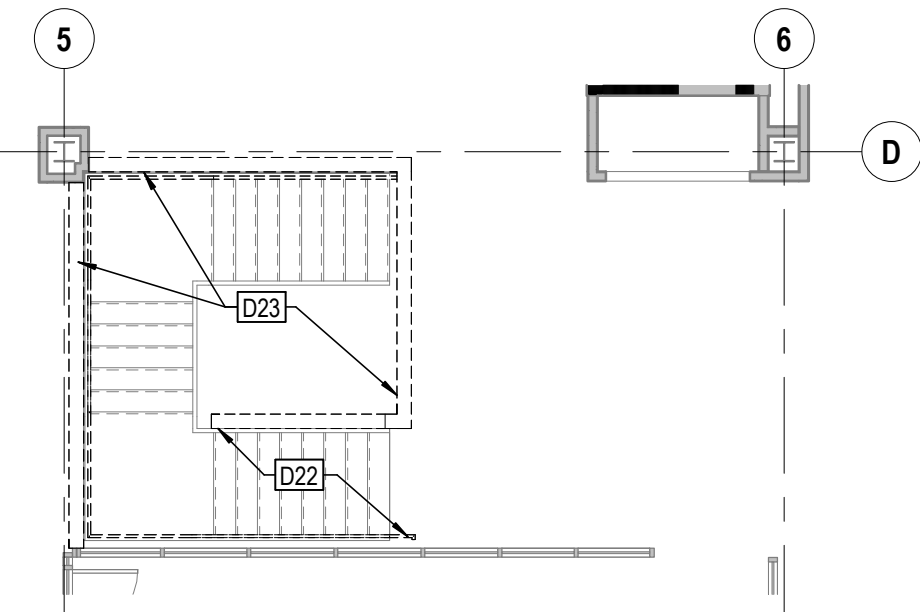
STATE OF OHIO
JONATHAN D. MOODY, LIC. #1215709
EXP. DATE: 12/31/2025

03/28/2025
25011.01
G010
CONSTRUCTION DOCUMENTS

1 PLAN LEVEL 1 - DEMOLITION
1/8" = 1'-0"



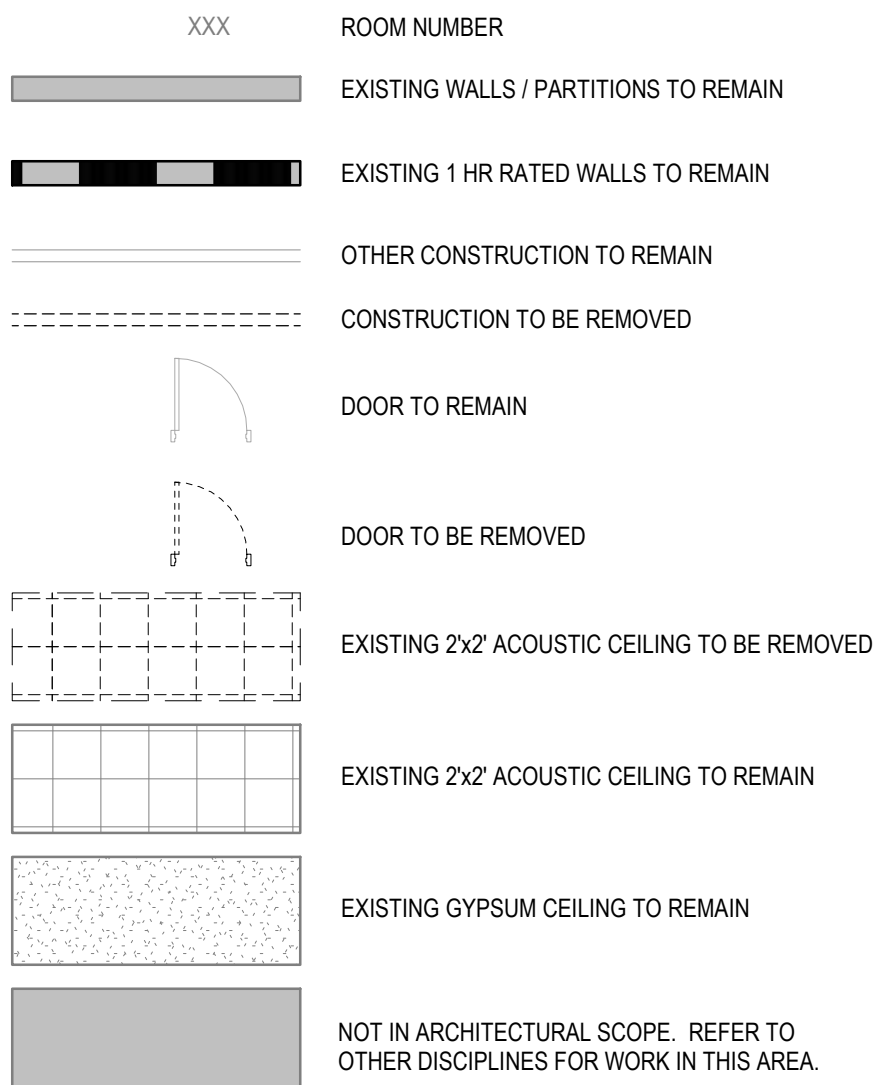
2 PLAN LEVEL 02 - PARTIAL DEMOLITION
1/8" = 1'-0"



GENERAL NOTES - DEMOLITION PLANS

1. X

DEMOLITION LEGEND



DEMOLITION KEYNOTE LEGEND

KEY VALUE	KEYNOTE TEXT
D01	REMOVE EXISTING FLOORING AND WALL BASE COMPLETE. PATCH AND REPAIR SLAB, AS REQUIRED AND PREPARE FOR NEW FLOOR FINISH. PATCH AND REPAIR EXISTING CONSTRUCTION SCHEDULED TO REMAIN INTACT, AS REQUIRED, FOR SMOOTH FINISHED SURFACE.
D02	REMOVE GLAZING AND FRAME SYSTEM COMPLETE.
D03	REMOVE DOOR, FRAME AND HARDWARE COMPLETE. THIS INCLUDES SIDELITE FRAME AND GLAZING IN SOME LOCATIONS.
D04	REMOVE EXISTING OPERABLE PARTITION AND SUPPORT STRUCTURE COMPLETE.
D05	REMOVE WALL AS INDICATED AND/OR REQUIRED TO COMPLETE NEW WORK. THIS SHALL INCLUDE, BUT NOT BE LIMITED TO REMOVING ELECTRICAL SWITCHES, OUTLETS, CONDUIT, PIPES, ETC.
D06	NO ARCHITECTURAL DEMOLITION IN THIS AREA. REFER TO OTHER DISCIPLINES FOR DEMOLITION SCOPE IN THIS AREA.
D07	REMOVE EXISTING ACoustICAL CEILING SYSTEM. SALVAGE ACoustICAL PANELS FOR RE-USE. THIS INCLUDES, BUT IS NOT LIMITED TO: GRIDS, TILES, LIGHT FIXTURES, SUPPLY REGISTERS. COORDINATE CEILING DEMOLITION WITH FIRE SUPPRESSION, ELECTRICAL, MECHANICAL, AND FIRE ALARM CONTRACTORS.
D08	REMOVE EXISTING CASEWORK. THIS INCLUDES, BUT IS NOT LIMITED TO: BASE CABINETS, DRAWERS, SHELVES, COUNTERTOPS, AND WALL CABINETS.
D09	LIMIT FLOORING OF DEMOLITION.
D10	ALTERNATE #2: REMOVE EXISTING PARKING SPACES, CURBS AND PAVEMENT.
D11	REMOVE EXISTING DOOR AND HARDWARE. EXISTING FRAME TO REMAIN. SALVAGE HARDWARE FOR RE-USE.
D13	REMOVE EXISTING GRADE AS REQUIRED FOR NEW CONCRETE PAD. COORDINATE WITH NEW WORK.
D14	REMOVE EXISTING PLUMBING FIXTURE(S) COMPLETE.
D15	REMOVE EXISTING BIFOLD DOORS, FRAME, MOUNTING TRACK AND HARDWARE COMPLETE.
D16	REMOVE EXISTING LIMESTONE SILL AND WALL BELOW GLAZING.
D17	REMOVE EXISTING WIRE MESH PARTITION.
D18	REMOVE EXISTING FRAMELESS MIRROR - SALVAGE FOR RE-USE.
D20	ALTERNATE #2: REMOVE EXISTING ALUMINUM RAILING AND GATE.
D21	ALTERNATE #2: REMOVE EXISTING BUSHES.
D22	ALTERNATE #5: REMOVE EXISTING WALL ABOVE STRINGER, AND WALL MOUNTED HANDRAIL.
D23	ALTERNATE #5: REMOVE EXISTING WALL ABOVE FLOOR.
D24	ALTERNATE #6: REMOVE EXISTING PLUMBING FIXTURE AND CASEWORK. THIS INCLUDES, BUT IS NOT LIMITED TO: BASE CABINETS, DRAWERS, SHELVES, AND COUNTERTOPS.
D25	REMOVE EXISTING CARPET - SALVAGE FOR RE-USE.
D26	ALTERNATE #7: REMOVE EXISTING PLUMBING FIXTURE, COUNTER, BACKSPLASH, SIDE SPLASHES AND BASE CABINETS COMPLETE.
D28	ALTERNATE #2: REMOVE EXISTING BRICK PAVERS.
D29	REMOVE EXISTING CARD READER. NEW CARD READER TO BE INSTALLED IN CURRENT LOCATION.
D30	REMOVE EXISTING WINDOW FILM.
D31	ALTERNATE #3: REMOVE FLOORING IN THIS ROOM.
D32	REMOVE EXISTING WALL MOUNTED TELEVISION, MOUNTING BRACKET, ELECTRICAL AND DATA OUTLETS COMPLETE.
D33	REMOVE EXISTING WALLCOVERING COMPLETE. PREPARE WALL SURFACES FOR PAINT.
D34	ALTERNATE #5: REMOVE FLOORING FROM THE STAIR.
D35	SAW-CUT AND REMOVE PORTION OF EXISTING SLAB TO PROVIDE A PATH FOR POWER TO NEW FURNITURE SYSTEM GROUP.
D36	SAW-CUT AND REMOVE PORTION OF EXISTING BRICK VENEER TO ACCOMMODATE NEW EXHAUST DUCT AND LOUVER. SEE HVAC DRAWINGS.

#	DATE	CHANGE DESCRIPTION

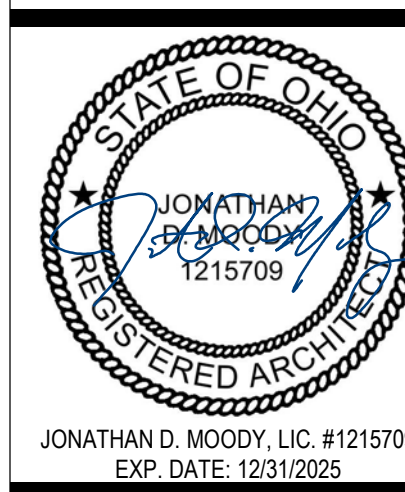


CMHA EASTON OFFICE RENOVATION
360 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
CMHA



Moody Nolan
300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: 614-461-4664

DRAWING TITLE:
LEVEL 01 - DEMOLITION PLAN



03/28/2025
25011.01
AD101
CONSTRUCTION DOCUMENTS

1 RCP LEVEL 01 - DEMOLITION RCP - OVERALL
1/8" = 1'-0"



GENERAL NOTES - DEMOLITION PLANS

1. X

DEMOLITION LEGEND

XXX	ROOM NUMBER
	EXISTING WALLS / PARTITIONS TO REMAIN
	EXISTING 1 HR RATED WALLS TO REMAIN
	OTHER CONSTRUCTION TO REMAIN
	CONSTRUCTION TO BE REMOVED
	DOOR TO REMAIN
	DOOR TO BE REMOVED
	EXISTING 2x2' ACOUSTIC CEILING TO BE REMOVED
	EXISTING 2x2' ACOUSTIC CEILING TO REMAIN
	EXISTING GYPSUM CEILING TO REMAIN
	NOT IN ARCHITECTURAL SCOPE. REFER TO OTHER DISCIPLINES FOR WORK IN THIS AREA.

DEMOLITION KEYNOTE LEGEND

KEY VALUE	KEYNOTE TEXT
D04	REMOVE EXISTING OPERABLE PARTITION AND SUPPORT STRUCTURE COMPLETE.
D07	REMOVE EXISTING ACOUSTICAL CEILING SYSTEM, SALVAGE ACOUSTICAL PANELS FOR RE-USE. THIS INCLUDES, BUT IS NOT LIMITED TO, GRIDS, TILES, LIGHT FIXTURES, SUPPLY REGISTERS. COORDINATE CEILING DEMOLITION WITH FIRE SUPPRESSION, ELECTRICAL, MECHANICAL, AND FIRE ALARM CONTRACTORS.
D12	LIMIT OF CEILING DEMOLITION.
D19	REMOVE EXISTING GYPSUM BOARD SOFFIT COMPLETE.
D27	EXISTING CEILING TO REMAIN.

#	DATE	CHANGE DESCRIPTION



CMHA EASTON OFFICE RENOVATION
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FOR
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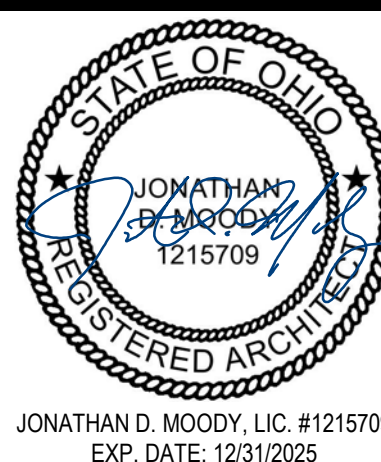


Moody Nolan

300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: 614-461-4664

DRAWING TITLE:

LEVEL 01 - DEMOLITION RCP



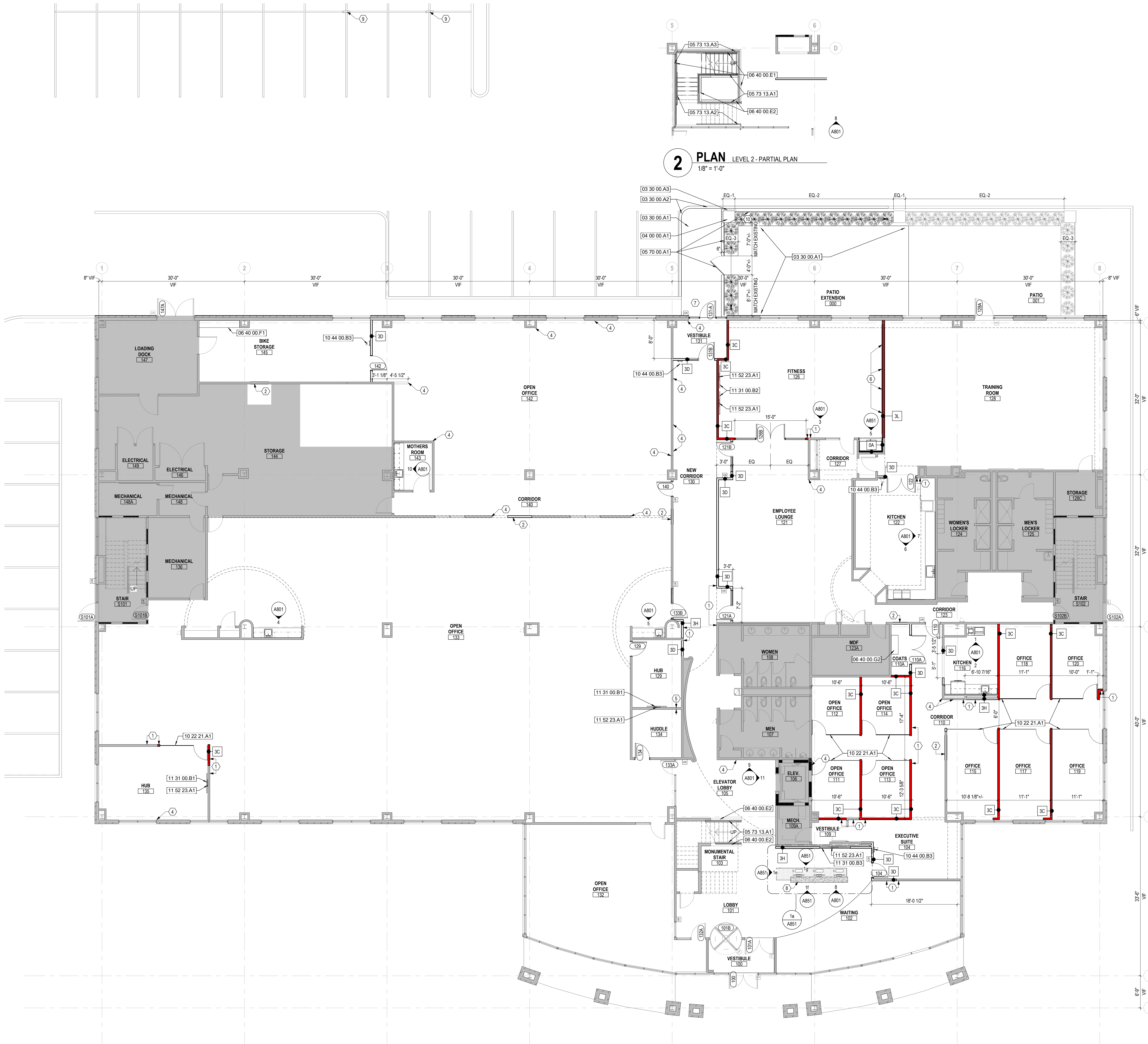
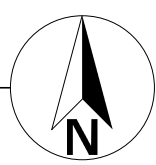
JONATHAN D. MOODY, LIC. #1215709
EXP. DATE: 12/31/2025

03/28/2025

25011.01

AD201

CONSTRUCTION DOCUMENTS

1 PLAN LEVEL 01 - FLOOR PLAN
1/8" = 1'-0"**2 PLAN** LEVEL 2 - PARTIAL PLAN
1/8" = 1'-0"**FLOOR PLAN GENERAL NOTES**

1. ALL DIMENSIONS ARE TO FACE OF WALL (UNLESS NOTED OTHERWISE).
2. SEE STRUCTURAL DRAWINGS FOR LOCATIONS OF ALL STEEL REINFORCING IN WALL & FLOOR CONSTRUCTION.
3. SEE FINISH SCHEDULE FOR ADDITIONAL INFORMATION OF LOCATIONS AND TYPES OF FINISH MATERIALS.
4. SEE ELEVATIONS AND STRUCTURAL DRAWINGS FOR LOCATIONS OF EXPANSION & CONTROL JOINTS. CONTRACTOR SHALL PROVIDE ADDITIONAL INTERIOR CONTROL JOINTS AS REQUIRED TO COMPLY WITH MAXIMUM SPACING REQUIREMENTS IN SPECIFICATIONS AND NATIONAL MASONRY INSTITUTE. SEE DETAILS ON **A00X**.
5. MECHANICAL & ELECTRICAL EQUIPMENT SHALL BE ON HOUSEKEEPING PADS. PADS ARE TO BE PROVIDED BY THE TRADE SUPPLYING THE EQUIPMENT. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION. WORK TO BE COORDINATED THROUGH THE GENERAL TRADES CONTRACTOR. PADS 4" MIN. 4" THICK W/ W.F.F., UNLESS NOTED OTHERWISE.
6. PATCH AND REPAIR ALL OPEN AND DAMAGED DRYWALL TO ORIGINAL SPECIFICATION, UNO.

CODED NOTE LEGEND

1. ALIEN
2. INFILL WALL TO MATCH EXISTING CONSTRUCTION.
3. CENTER WALL ON MULLION.
4. PATCH AND REPAIR GYPSUM BOARD WALL. PREP FOR PAINT OR OTHER SCHEDULED FINISH.
5. EXTEND PARTITION FRAMING AND GYPSUM BOARD TO DECK. TYPICAL BOTH SIDES. PROVIDE SOUND-ATTENUATING ACOUSTICAL INSULATION AND SEAL GAPS AROUND PERIMETER OF DRYWALL WITH ACOUSTICAL SEALANT.
6. REINSTALL SALVAGED MIRRORS. MOUNT BOTTOM AT 12" ABOVE FLOOR.
7. PROVIDE CONCRETE PAD TO MATCH EXISTING SIMILAR CONDITIONS.
8. CUSTOM CASEWORK DESK.
9. ALTERNATE #1: ELECTRIC CAR CHARGERS - SEE ELECTRICAL DRAWINGS.
10. ALTERNATE #2: NEW BUSHES TO MATCH EXISTING.

FLOOR PLAN LEGEND

- EXISTING WALLS / PARTITIONS
- EXISTING 1 HR RATED WALLS
- NEW NON-INSULATED WALLS / PARTITIONS
- NEW SOUND-INSULATED WALLS / PARTITIONS
- NOT IN ARCHITECTURAL SCOPE. REFER TO OTHER DISCIPLINES FOR WORK IN THIS AREA.

KEYNOTE LEGEND

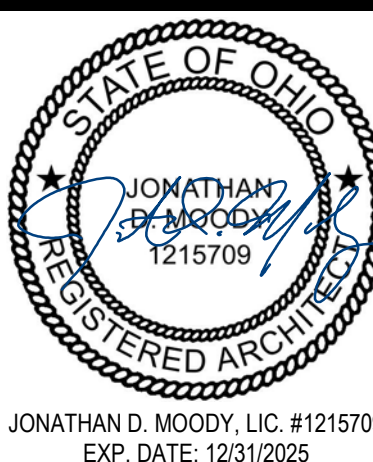
KEY VALUE	KEYNOTE TEXT
03 30 00 A1	ALTERNATE #2: CONCRETE SLAB ON GRADE TO MATCH EXISTING PATIO.
03 30 00 A2	ALTERNATE #2: CONCRETE CURB TO MATCH EXISTING.
03 30 00 A3	ALTERNATE #2: 36" X 36" X 12" CONCRETE FOOTING. TOP OF CONCRETE AT 24" BELOW GRADE.
04 00 00 A1	ALTERNATE #2: BRICK VENEER ON 20" X 20" CMU PIER OVER 28" X 28" X 24" CMU FOUNDATION WITH LIMESTONE CAP TO MATCH EXISTING.
05 70 00 A1	ALTERNATE #2: ALUMINUM RAILING AND GATE TO MATCH EXISTING.
05 73 13 A1	ALTERNATE #5: STAINLESS STEEL FRAME WITH GLASS PANEL GUARDRAIL WITH STAINLESS STEEL HANDRAIL. SEE DETAIL ON SHEET A801.
05 73 13 A2	ALTERNATE #5: STAINLESS STEEL WALL MOUNTED HANDRAIL. SEE DETAIL ON SHEET A801.
05 73 13 A3	ALTERNATE #5: STAINLESS STEEL FRAME WITH GLASS PANEL GUARDRAIL. SEE DETAIL ON SHEET A801.
06 40 00 E1	ALTERNATE #5: SOLID SURFACE (SS-S) TRIM ON FLOOR.
06 40 00 E2	ALTERNATE #5: SOLID SURFACE (SS-S) CAP ON EXISTING WALL.
06 40 00 F1	18" DEEP PLASTIC LAMINATE COUNTER AT 34" A.F.F.
06 40 00 G2	FIXED SHELF AND COAT ROD
10 22 21 A1	DEMOUNTABLE GLASS PARTITION SYSTEM
10 44 00 B3	SEMI-RECESSED FIRE EXTINGUISHER CABINET
11 31 00 B1	55" TELEVISION: SONY MODEL K55S30
11 31 00 B2	65" TELEVISION: TCL MODEL 65QM751G
11 31 00 B3	85" TELEVISION
11 52 23 A1	WALL MOUNTED TELEVISION BRACKET

DATE CHANGE DESCRIPTION

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DRAWING TITLE:

LEVEL 01 - FLOOR PLAN

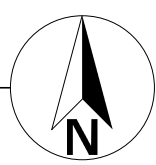
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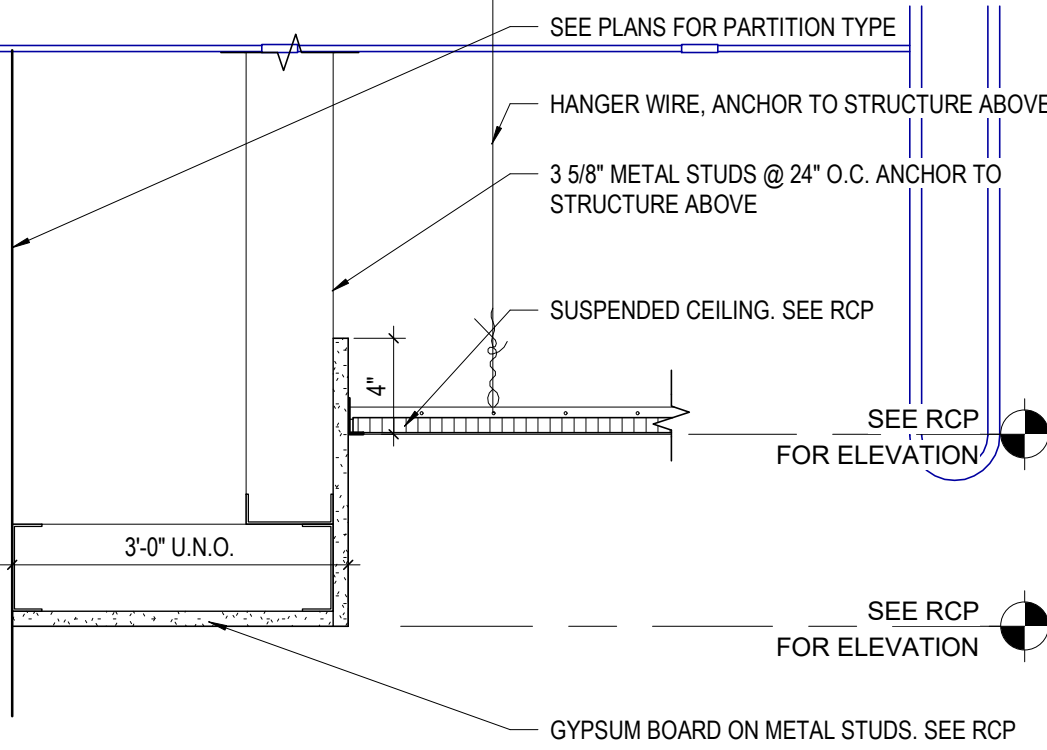
A101

CONSTRUCTION DOCUMENTS

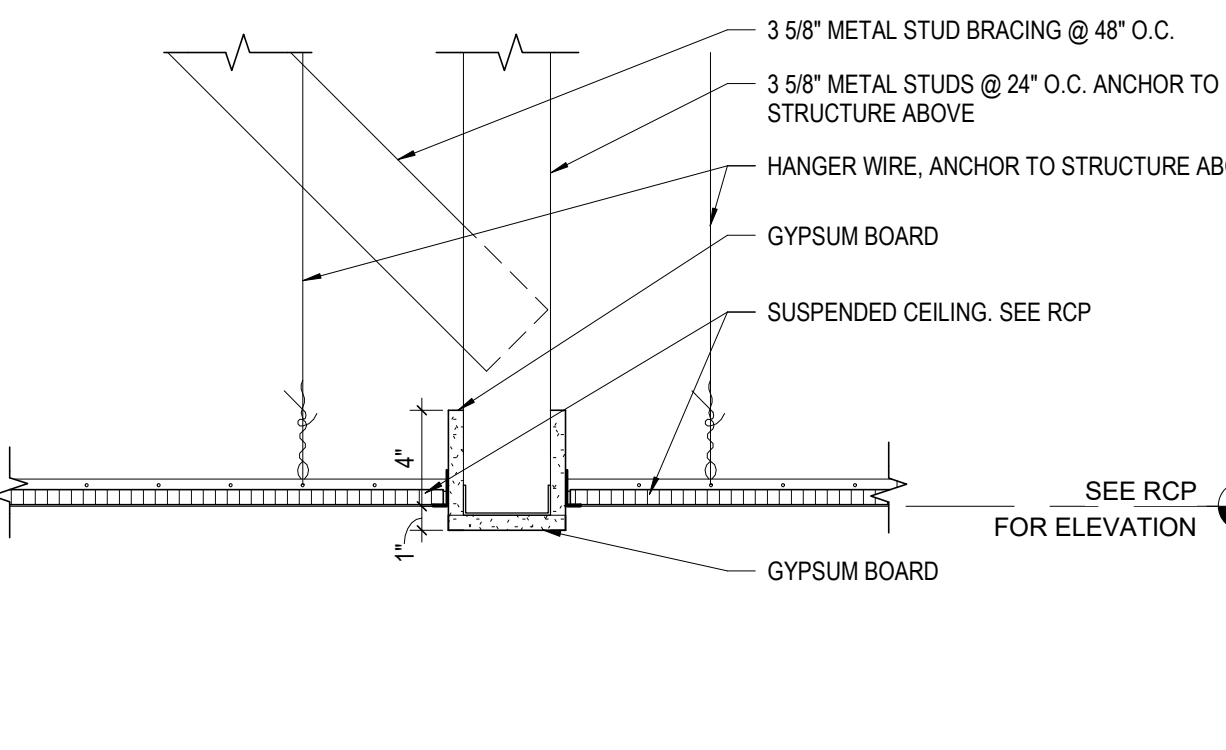
1 RCP LEVEL 01 - RCP
1/8" = 1'-0"



3 DETAIL SOFFIT GYPSUM BOARD TO ACT - STEP
1 1/2" = 1'-0" REF: 1 / A201



2 DETAIL BULKHEAD BETWEEN ACOUSTICAL CEILINGS
1 1/2" = 1'-0" REF: 1 / A201



RCP LEGEND

EXISTING GYPSUM CEILING OR SOFFIT TO REMAIN	2x2 LIGHT FIXTURE (SHADING DENOTES EMERGENCY FIXTURE)	CEILING MOUNTED EXIT LIGHT WITH DIRECTIONAL ARROW
EXISTING ACOUSTIC CEILING TO REMAIN: 2'x2'	2x4 LIGHT FIXTURE (SHADING DENOTES EMERGENCY FIXTURE)	WALL MOUNTED EXIT LIGHT WITH DIRECTIONAL ARROW (PERPENDICULAR / PARALLEL)
A1 ACOUSTIC CEILING TYPE 1: 2'x2' LAY-IN CEILING	1x4 LIGHT FIXTURE (SHADING DENOTES EMERGENCY FIXTURE)	EXIT LIGHT
A2 ACOUSTIC CEILING TYPE 2: 2'x2' LAY-IN CEILING	1x6 LIGHT FIXTURE (SHADING DENOTES EMERGENCY FIXTURE)	SUPPLY DIFFUSER
A3 ACOUSTIC CEILING TYPE 2: 2'x2' LAY-IN CEILING	RECESSED CAN LIGHT	LINEAR DIFFUSER
B1 BAFFLE CEILING TYPE 1: BAFFLE	SURFACE MOUNTED LIGHT	EXHAUST/RETURN GRILLE
E1 EXPOSED STRUCTURE ABOVE	LINEAR COVE LIGHT	SPEAKER
G1 GYPSUM BOARD CEILING OR SOFFIT		CEILING TAG WITH HEIGHT
NOT IN ARCHITECTURAL SCOPE - REFER TO OTHER DISCIPLINES FOR WORK IN THIS AREA.		

RCP GENERAL NOTES

1. PAINT DESIGNATED FOR EXPOSED OVERHEAD STRUCTURE IS TO INCLUDE ALL EXPOSED COMPONENTS INCLUDING (BUT NOT EXCLUSIVE TO) DECKING, STRUCTURAL MEMBERS, MECHANICAL AND ELECTRICAL DELIVERY SYSTEMS, FIRE PROTECTION SYSTEMS (EXCLUDING SPRINKLER HEADS), AND ALL OTHER MISCELLANEOUS BUILDING SYSTEMS LOCATED OVERHEAD. EACH OF THE FOREMENTIONED CATEGORIES IS TO INCLUDE ANY AND ALL ASSOCIATED SUPPORTS, FASTENERS, HANGERS, STRUTS, BRACES, BRACKETS, ETC.
2. LIGHT FIXTURES SHOWN TO INDICATE PROPOSED FIXTURES & GENERAL DESIGN INTENT.
3. FINISHED CEILING HEIGHTS ARE MARKED FROM TOP OF FINISH FLOOR (UNLESS NOTED OTHERWISE).
4. COORDINATE LOCATION OF FIXTURES WITH MECHANICAL, ELECTRICAL, PLUMBING, FIRE SUPPRESSION AND TECHNOLOGY DRAWINGS. ANY CONFLICT BETWEEN TRADES, NOTIFY ARCHITECT PRIOR TO INSTALLATION.
5. FACE OF BULKHEADS ARE TO ALIGN WITH FACE OF ADJACENT WALLS TO WHICH BULKHEADS ARE PARALLEL, UNLESS NOTED OTHERWISE OR DIMENSIONED.
6. ALL GYPSUM BOARD SOFFITS & CEILINGS TO BE PAINTED FLAT CEILING WHITE (UNLESS NOTED OTHERWISE).
7. ALL GYPSUM SOFFITS IN FOOD SERVICE AREAS TO BE PAINTED WITH A SATIN FINISH.
8. PAINT DUCTWORK INSIDE AIR GRILLES FLAT BLACK.
9. CEILING GRIDS ARE CENTERED ON ROOM, U.N.O. OR DIMENSIONED.
10. WHERE EXIT SIGNS OCCUR OVER A DOOR OR PAIR OF DOORS, CENTER SIGN ON DOOR OPENING.
11. ALL CEILING DEVICES TO BE CENTERED IN TILE, U.N.O.

CODED NOTE LEGEND

- 1 ALIGN FEATURES
- 2 OPEN TO ABOVE
- 3 REPLACE DAMAGED CEILING TILE IN KIND
- 4 INFILL GAP IN SOFFIT
- 5 PAINT ALL FACES OF SOFFIT PT-4
- 6 PAINT FRONT FACE OF SOFFIT PT-4
- 7 PAINT BOTTOM FACE OF SOFFIT PT-4

KEYNOTE LEGEND

KEY VALUE	KEYNOTE TEXT
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RCP CEILING SCHEDULE

#	DATE	CHANGE DESCRIPTION

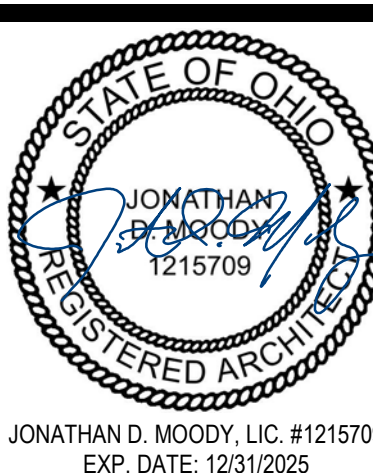


CMHA EASTON OFFICE RENOVATION
300 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
CMHA



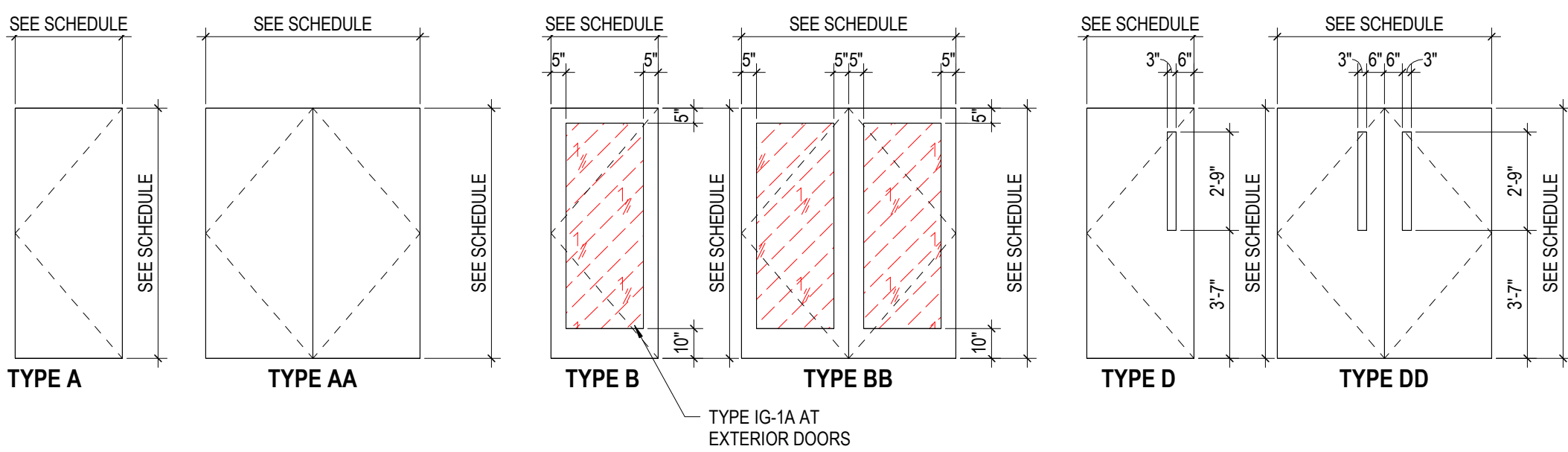
Moody Nolan
300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: 614-461-4664

DRAWING TITLE:
LEVEL 01 - RCP

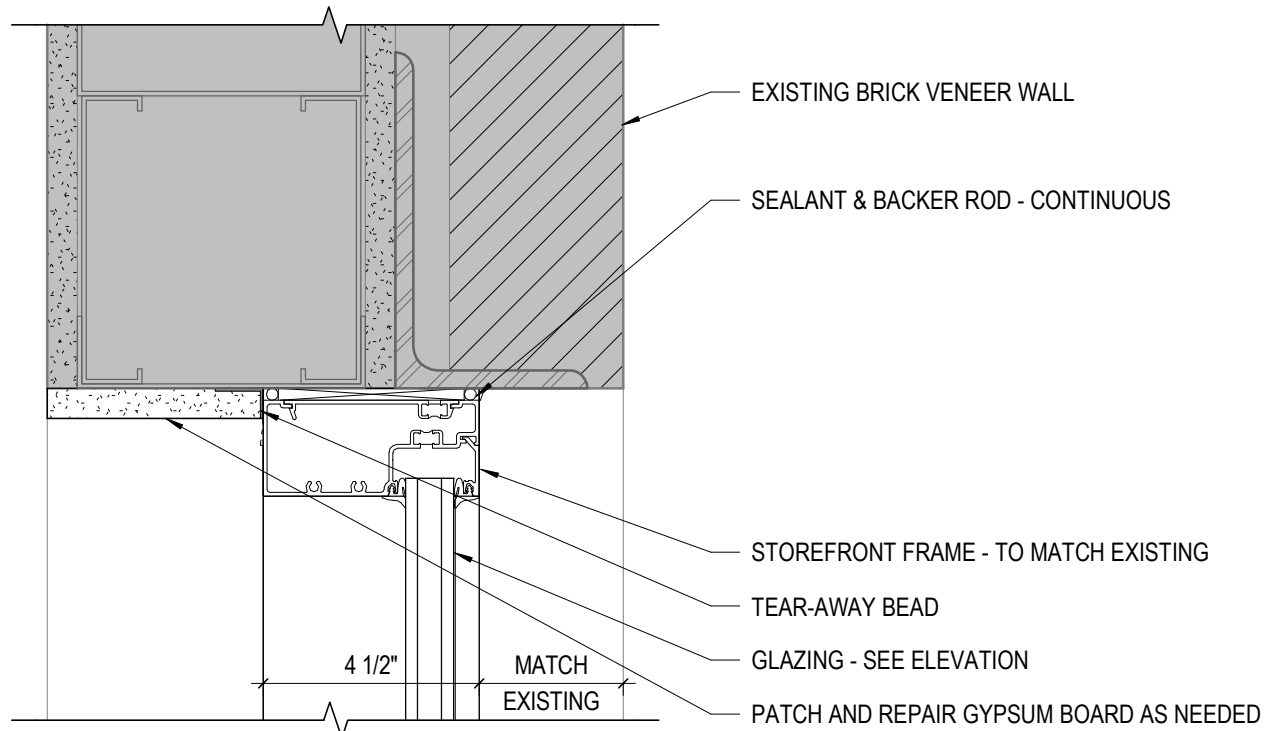
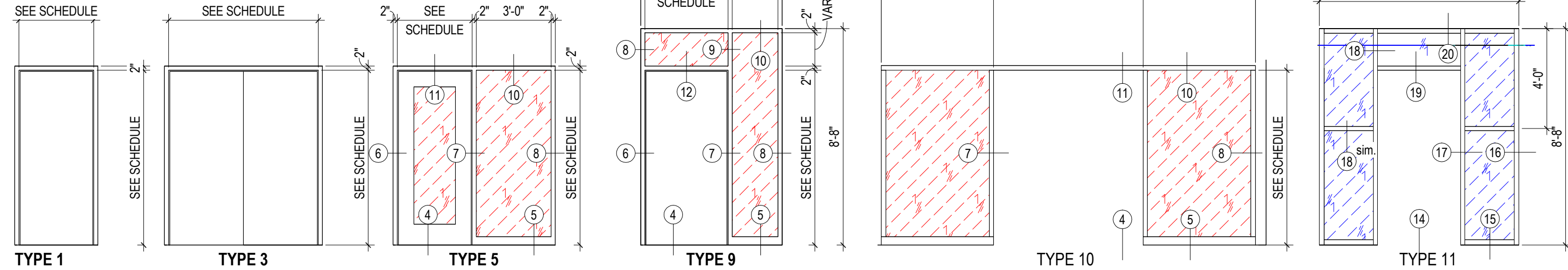


03/28/2025
25011.01
A201
CONSTRUCTION DOCUMENTS

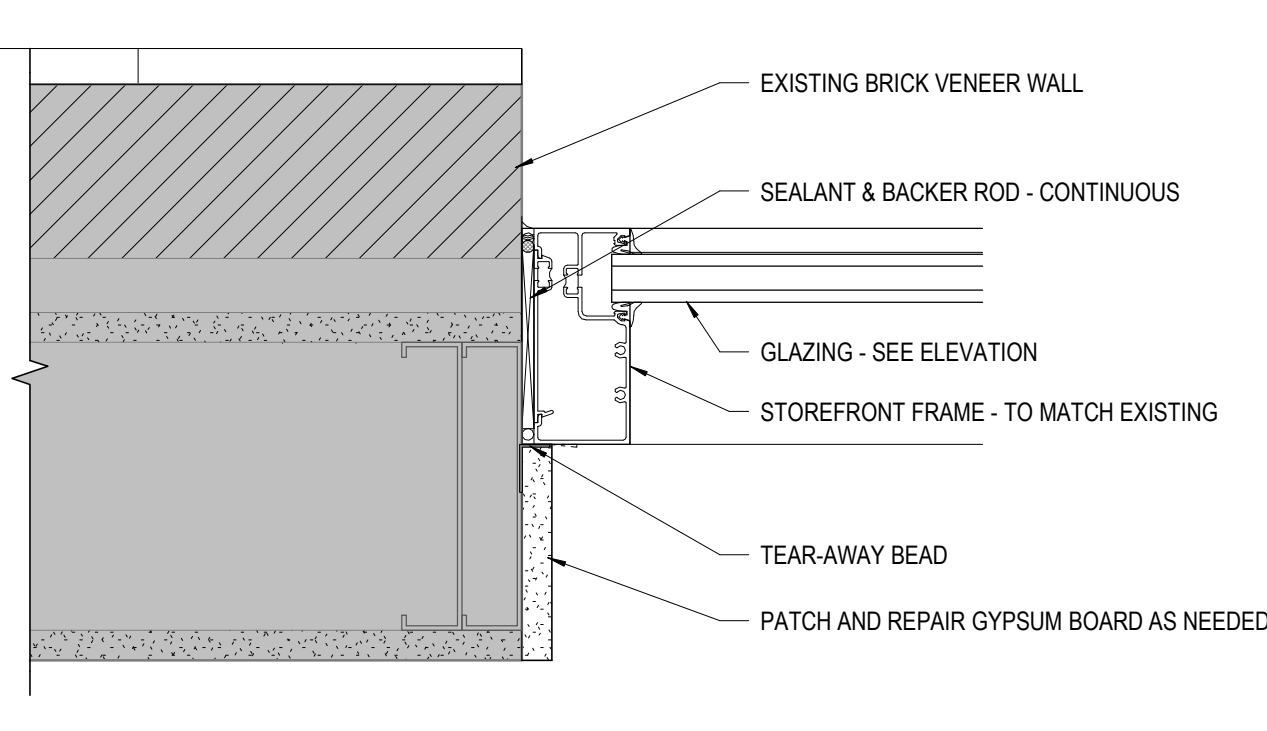
DOOR PANEL TYPE LEGEND



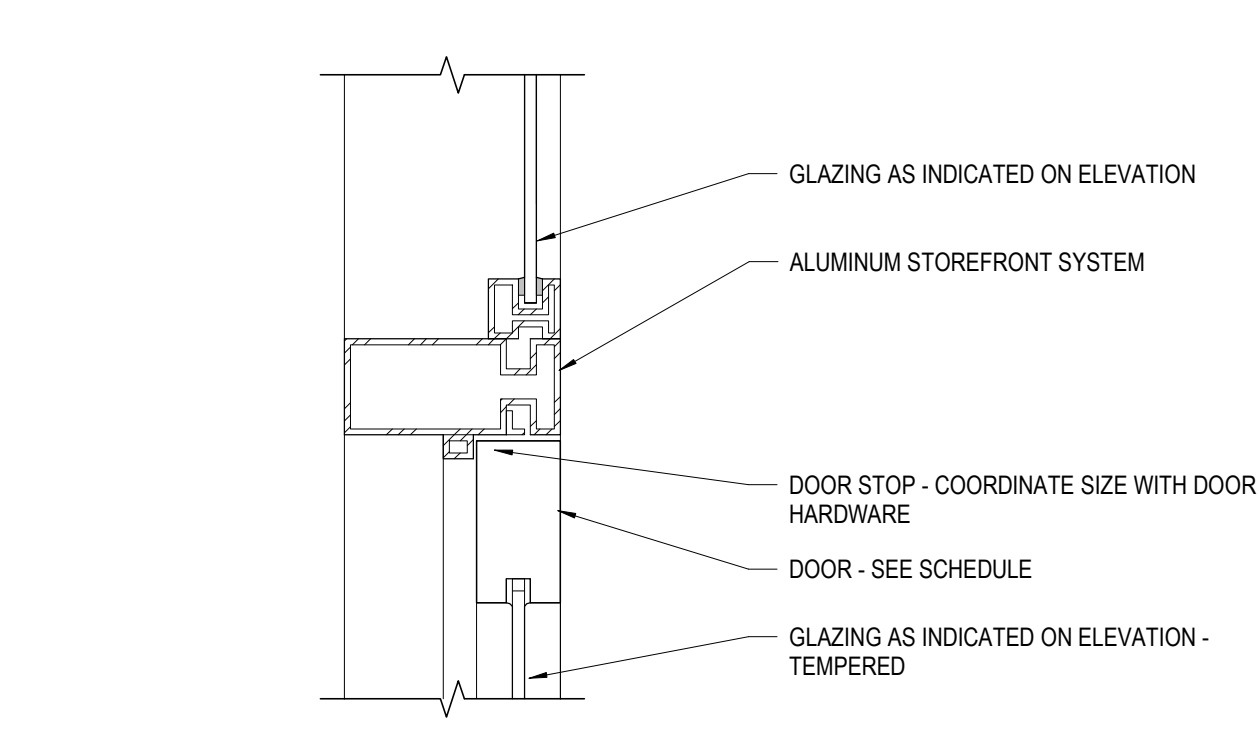
DOOR FRAME TYPE LEGEND



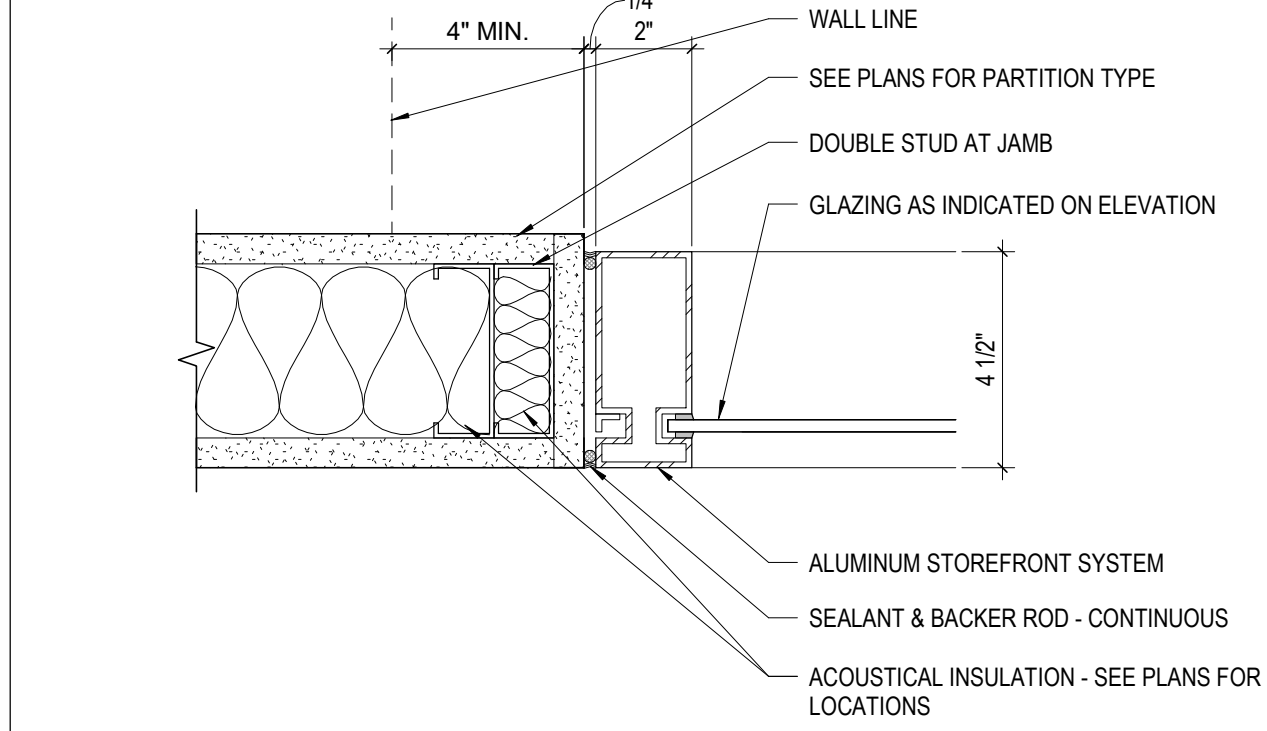
20 DETAIL HEAD AT EXTERIOR
3" = 1'-0"



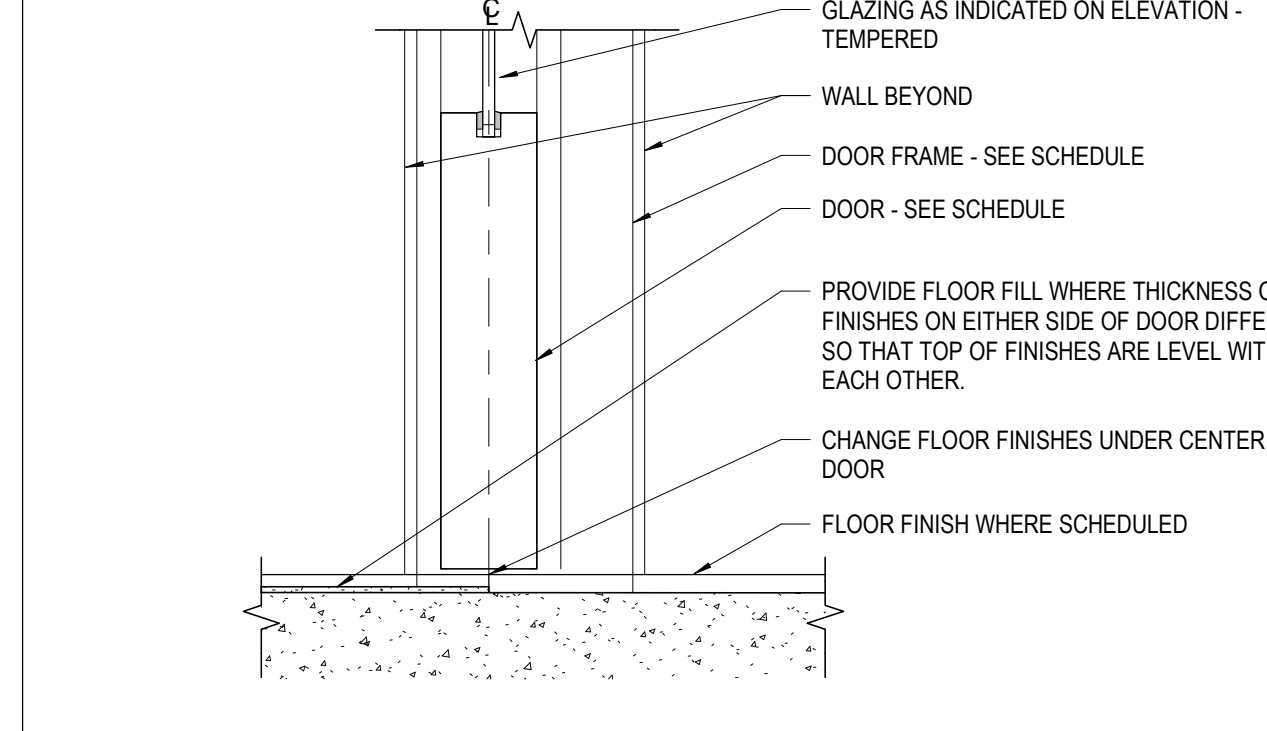
16 DETAIL EXTERIOR JAMB
3" = 1'-0"



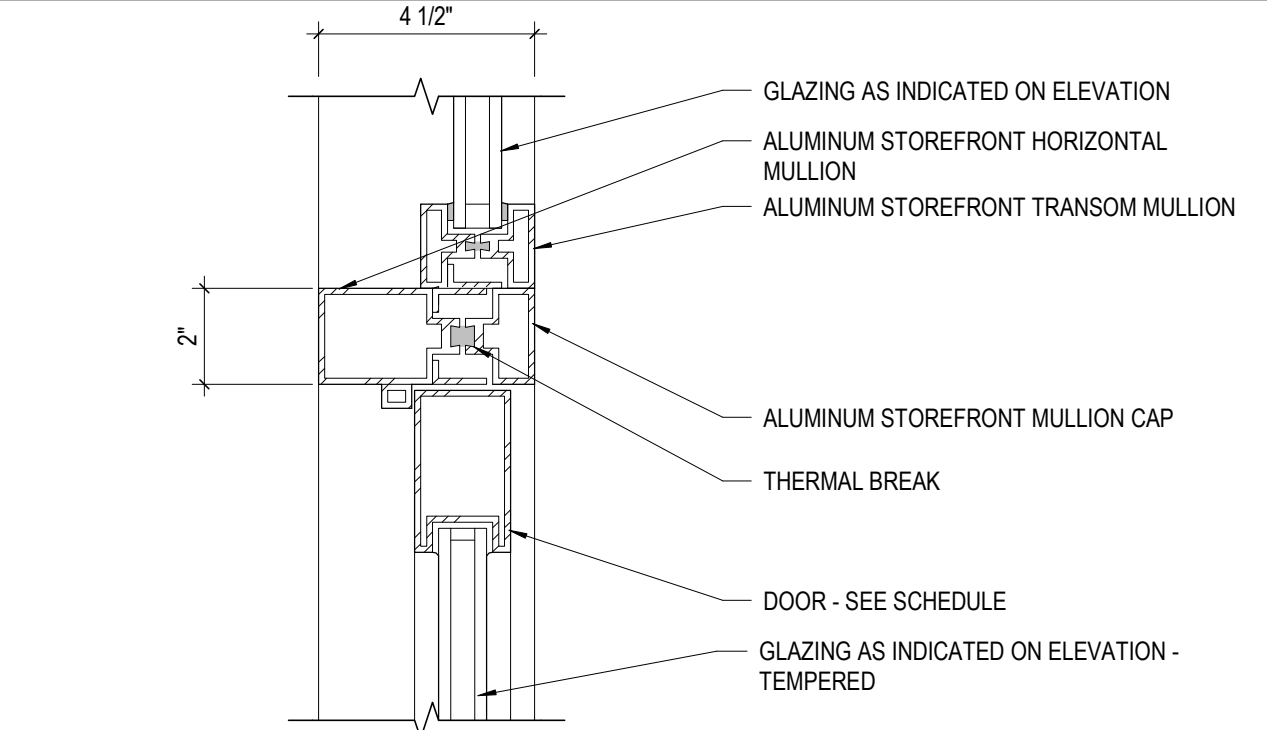
12 DETAIL @ STOREFRONT TRANSOM HEAD
3" = 1'-0"



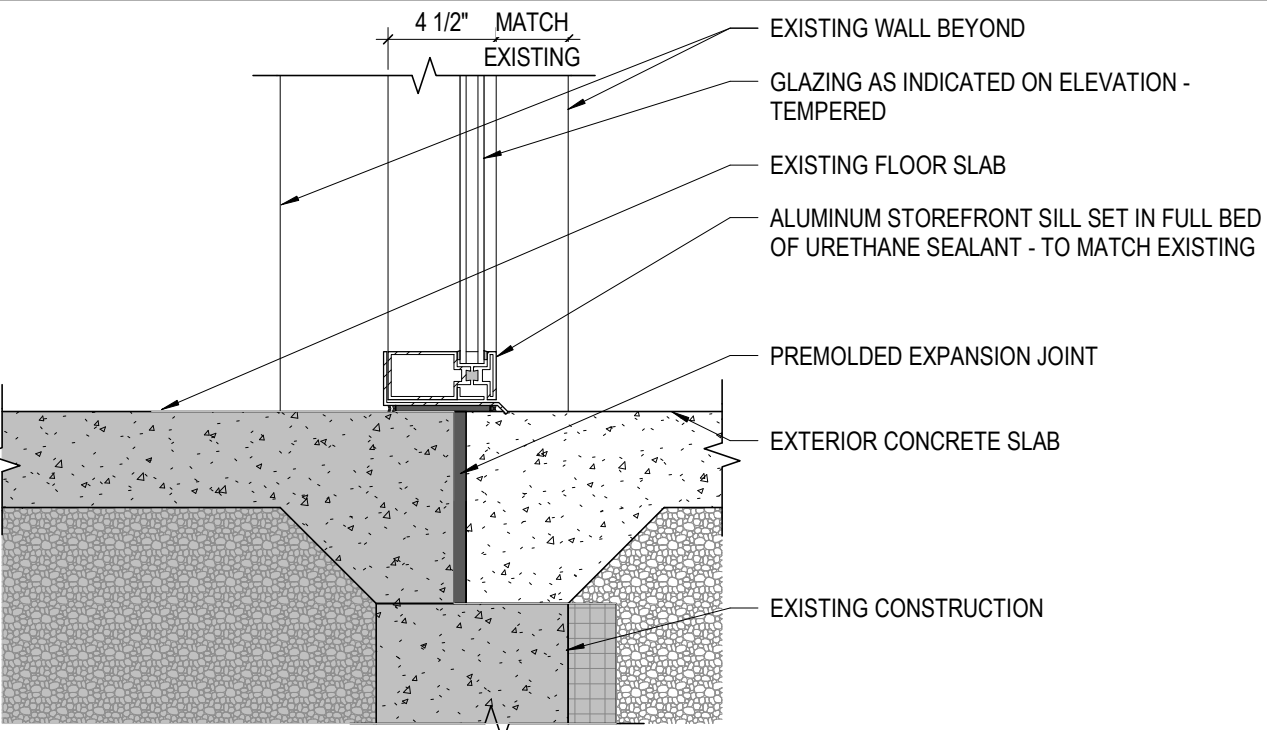
8 DETAIL INT. STOREFRONT SIDELITE JAMB
3" = 1'-0"



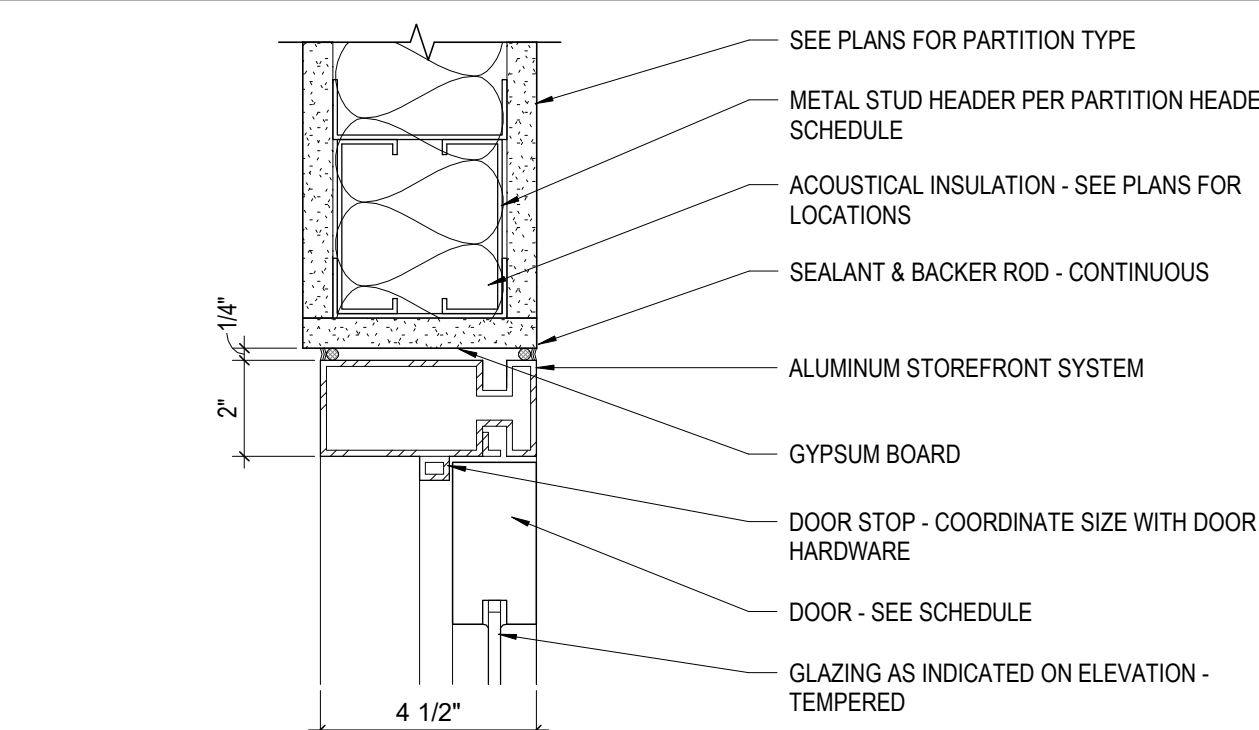
4 DETAIL TYPICAL INTERIOR STOREFRONT DOOR SILL
3" = 1'-0"



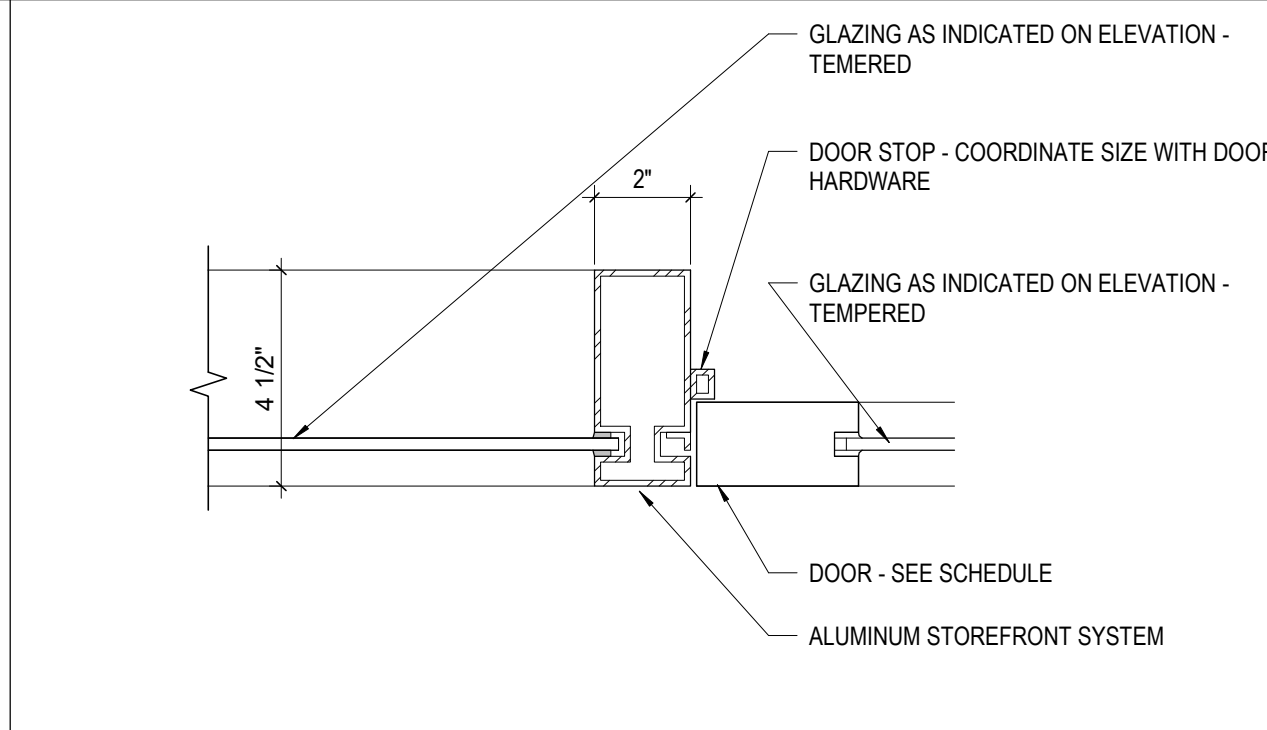
19 DETAIL STOREFRONT TRANSOM
3" = 1'-0"



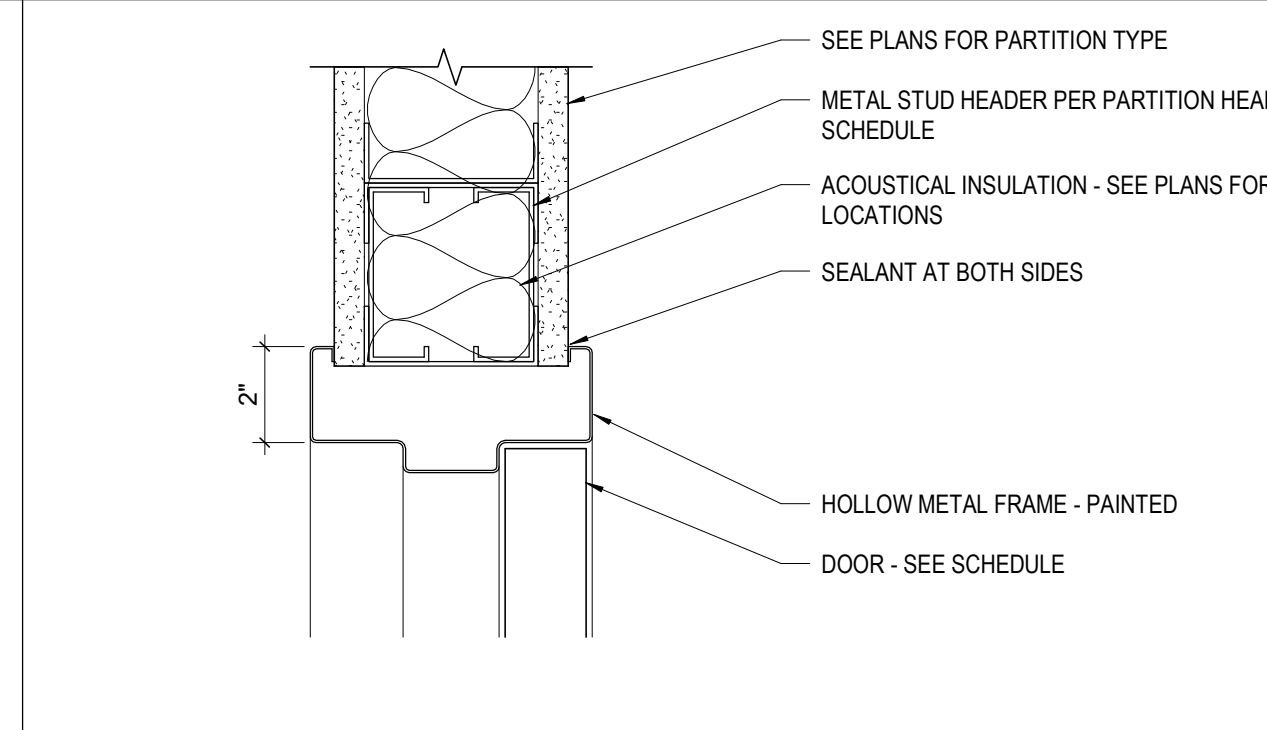
15 DETAIL STOREFRONT DOOR SILL - EXTERIOR
1 1/2" = 1'-0"



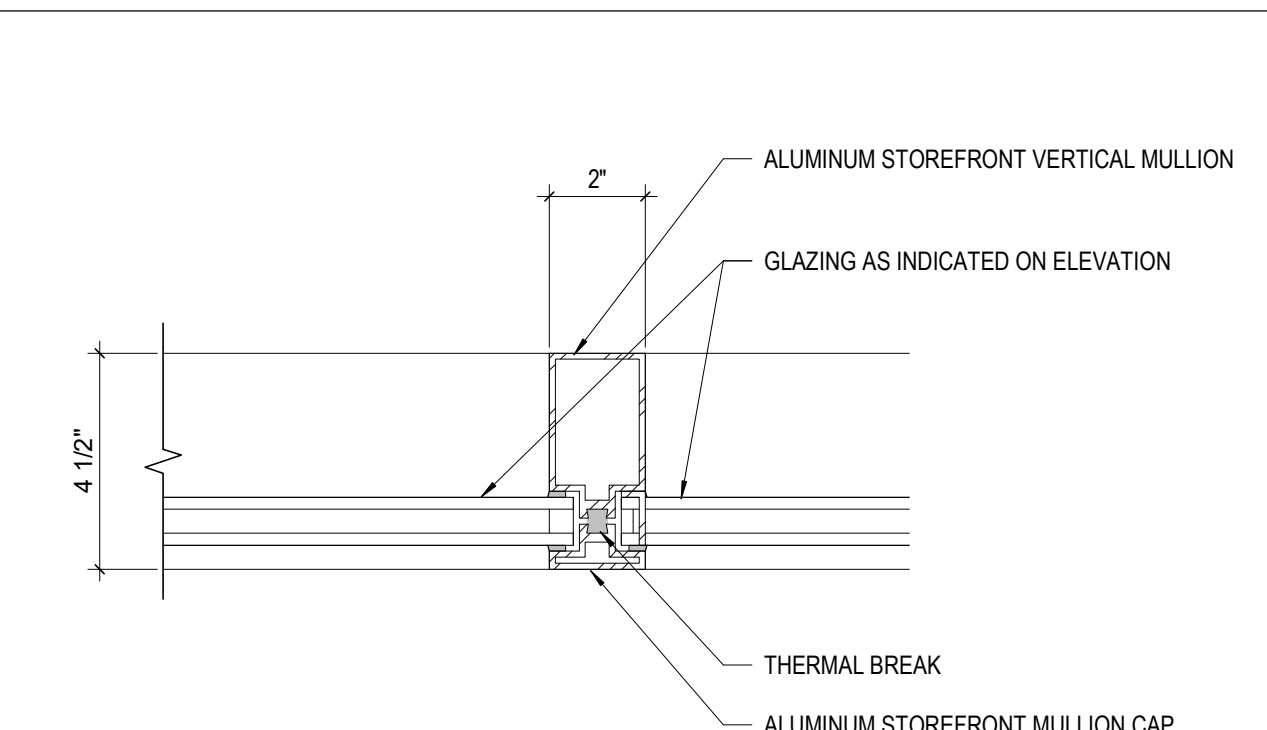
11 DETAIL INT. STOREFRONT HEAD DETAIL
3" = 1'-0"



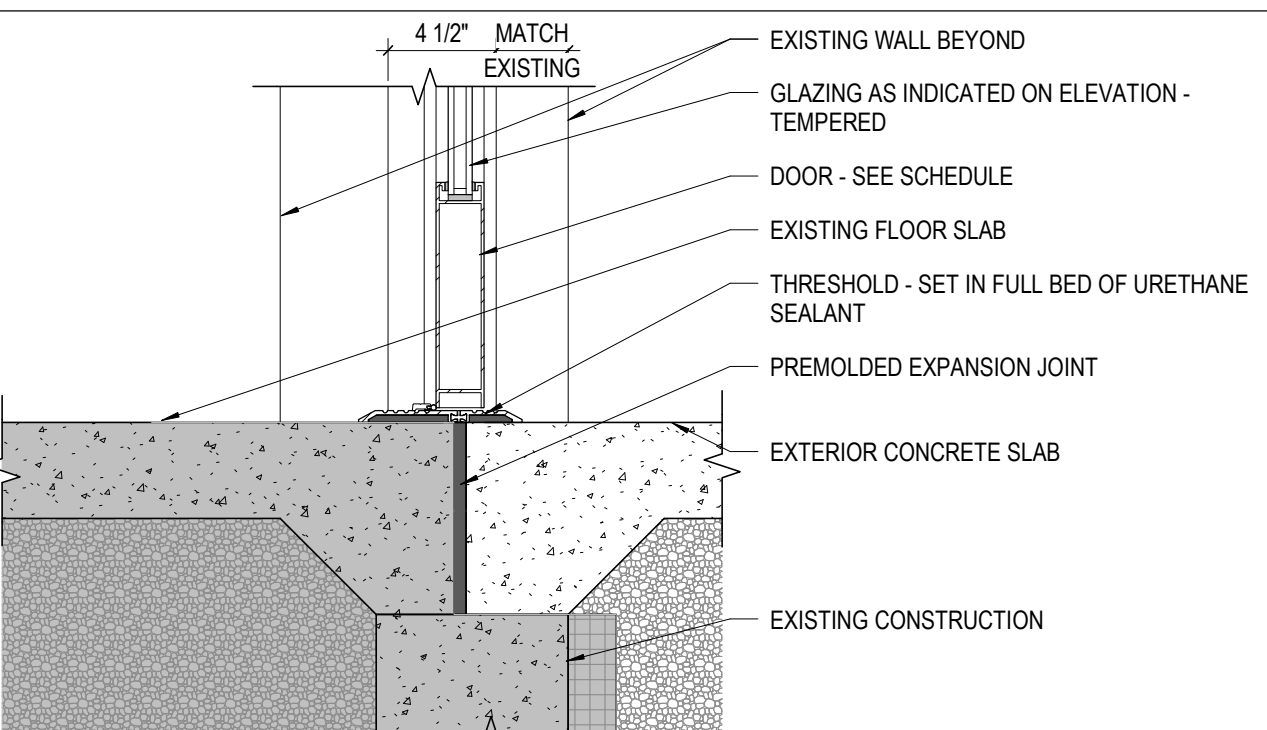
7 DETAIL INT. STOREFRONT JAMB W/ SIDELITE
3" = 1'-0"



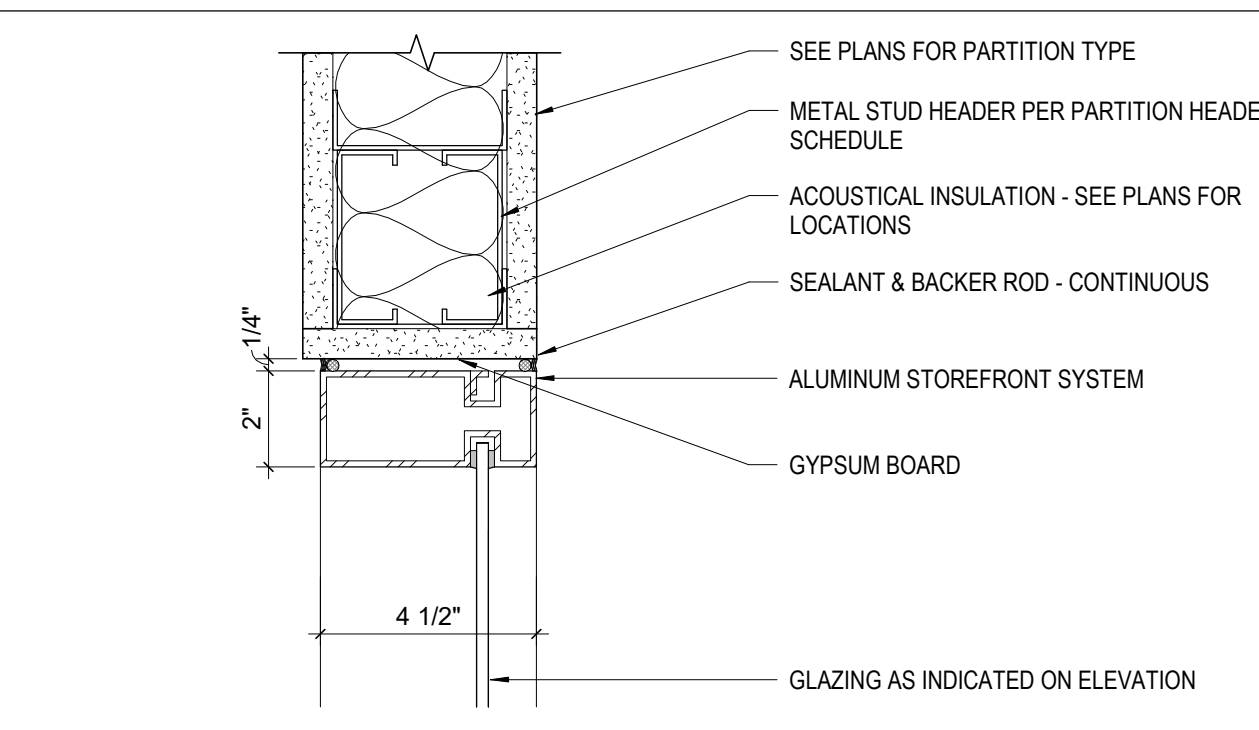
3 DETAIL TYP. HOLLOW METAL HEAD DETAIL
3" = 1'-0"



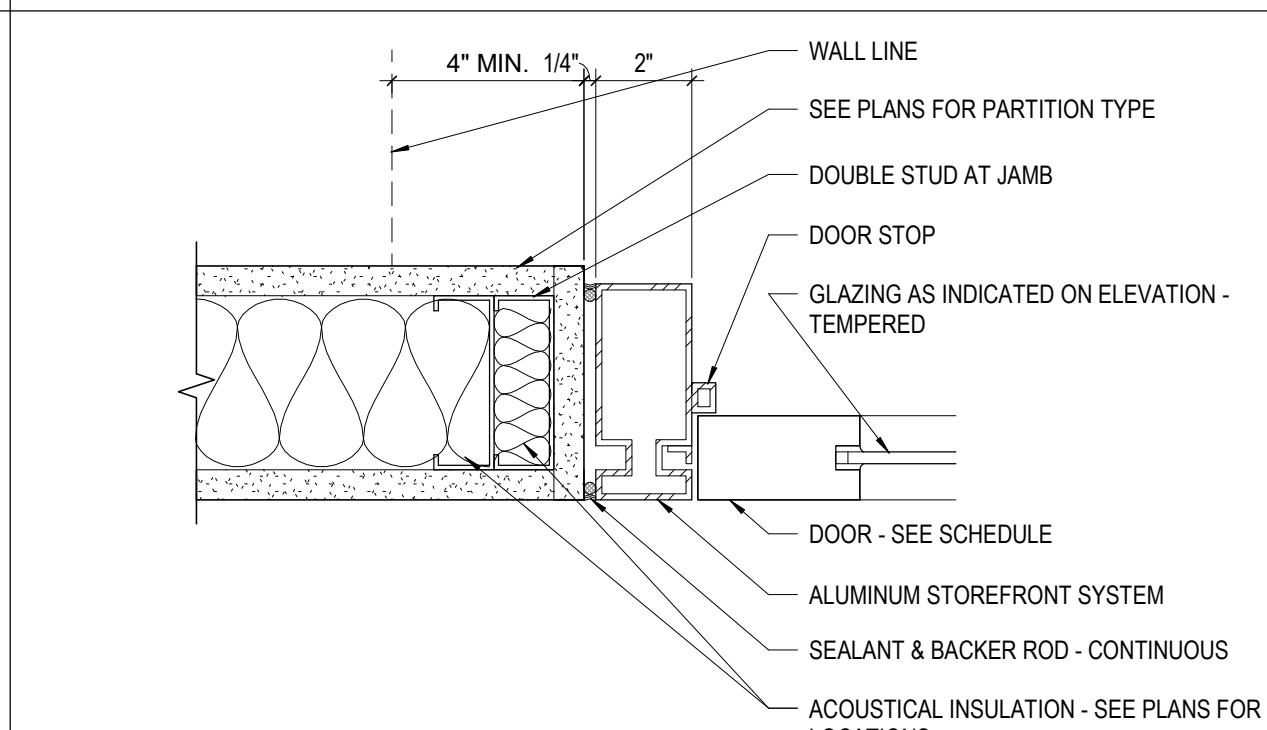
18 DETAIL STOREFRONT VERTICAL MULLION
3" = 1'-0"



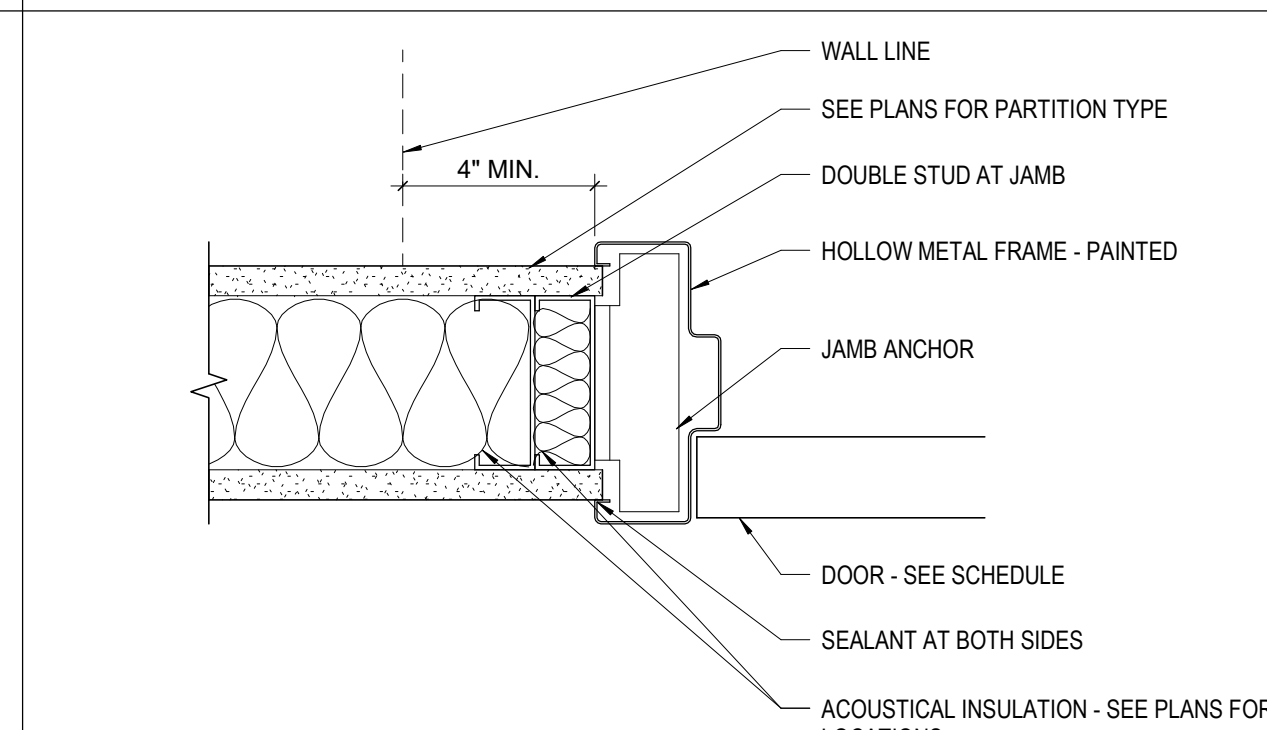
14 DETAIL SIDE LIGHT SILL - EXTERIOR
1 1/2" = 1'-0"



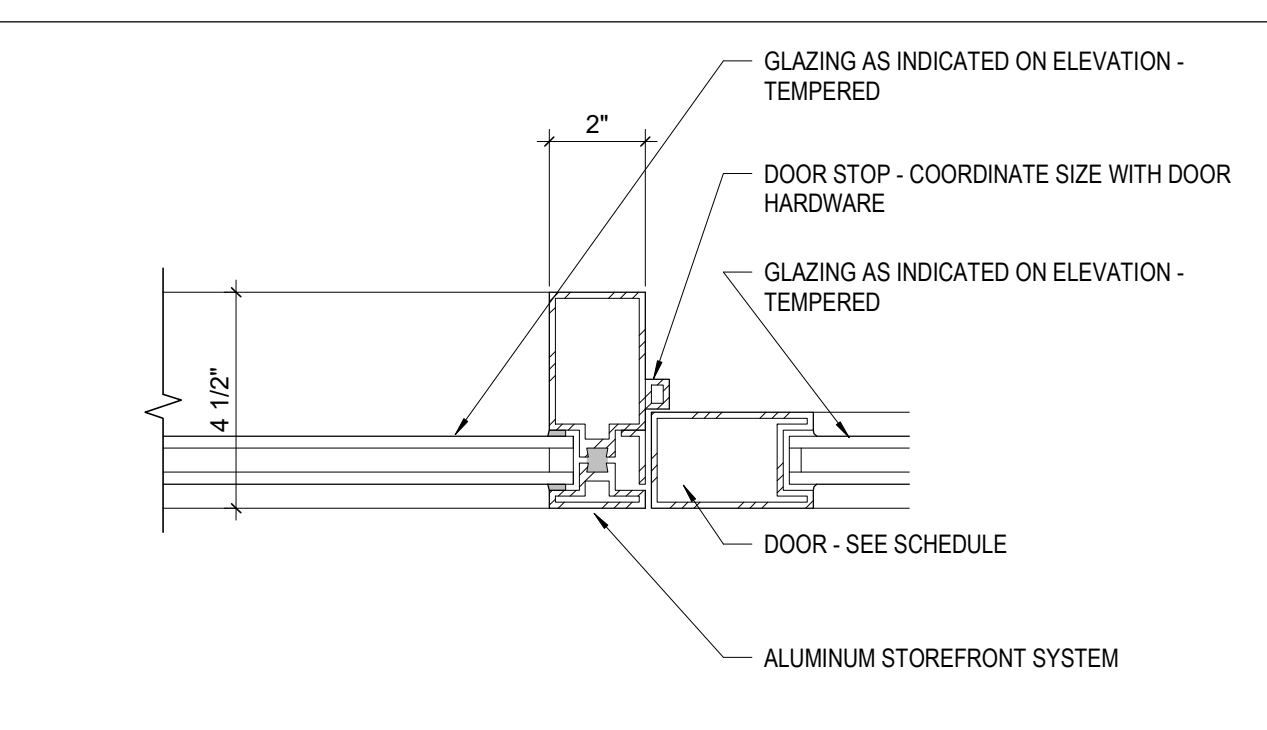
10 DETAIL INT. STOREFRONT SIDELITE HEAD
3" = 1'-0"



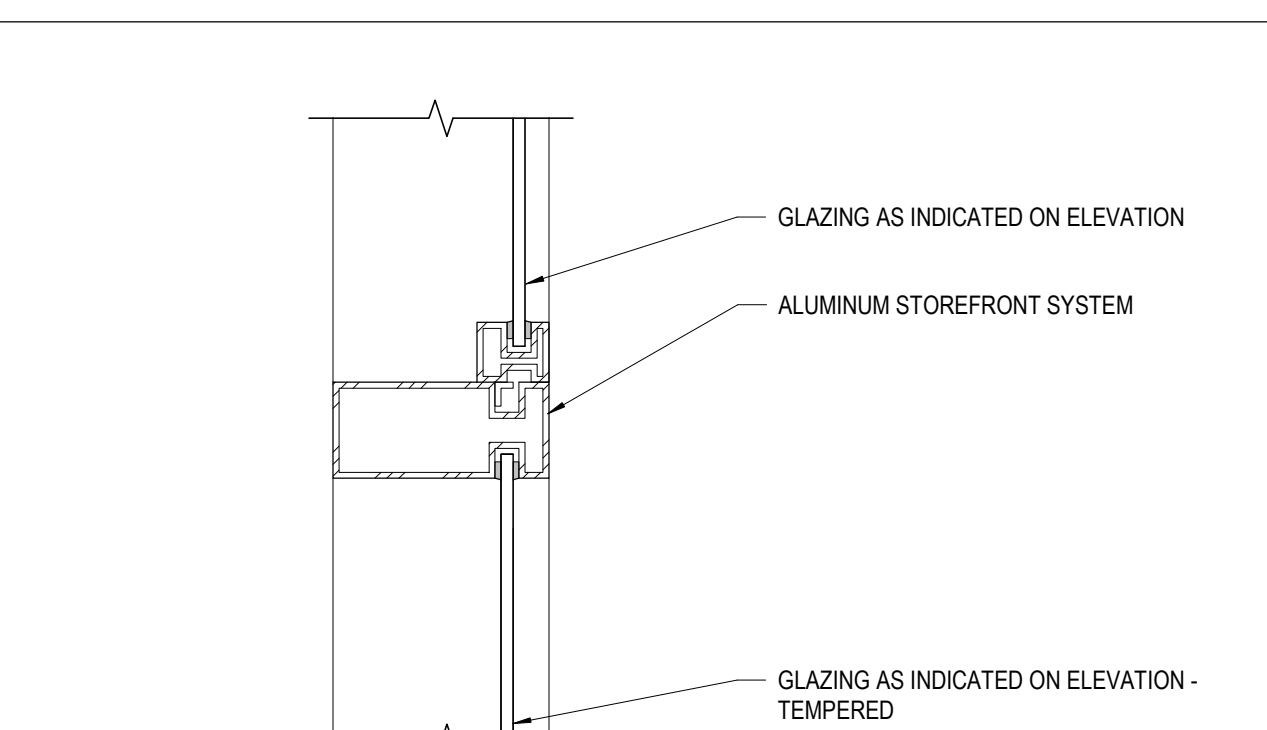
6 DETAIL TYP. INT. STOREFRONT DOOR JAMB
3" = 1'-0"



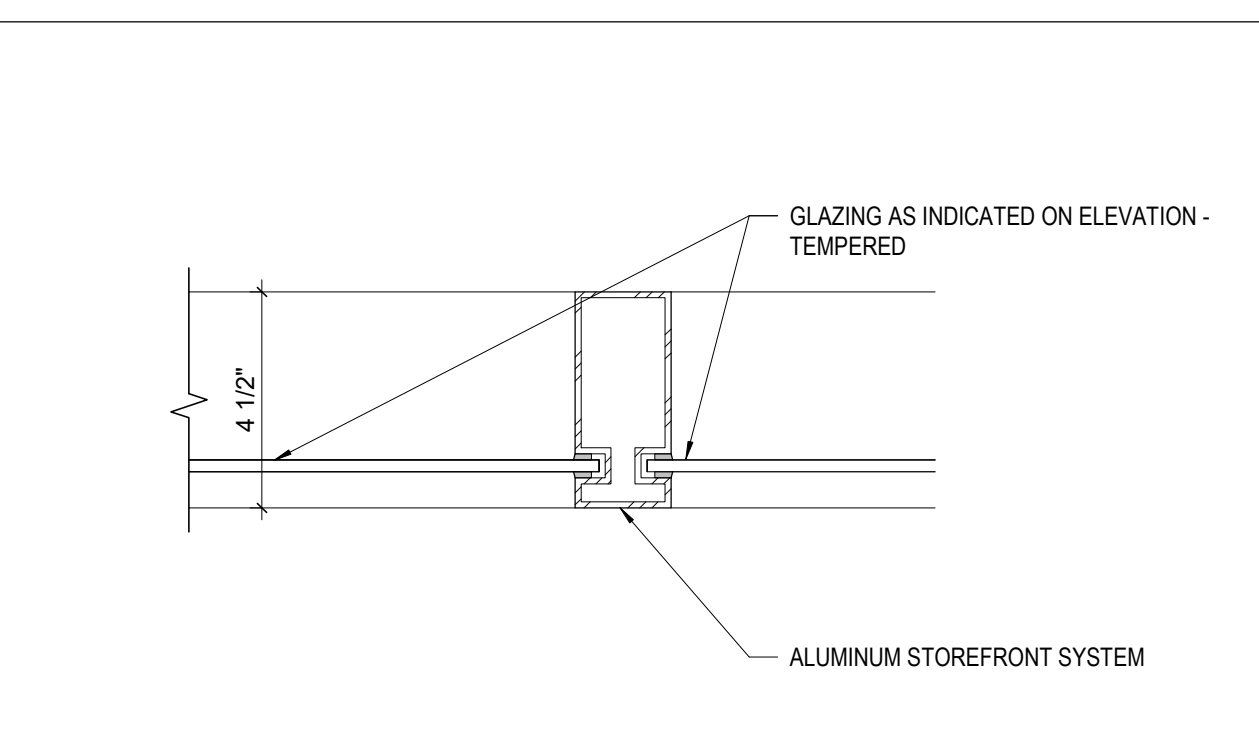
2 DETAIL TYP. HOLLOW METAL JAMB
3" = 1'-0"



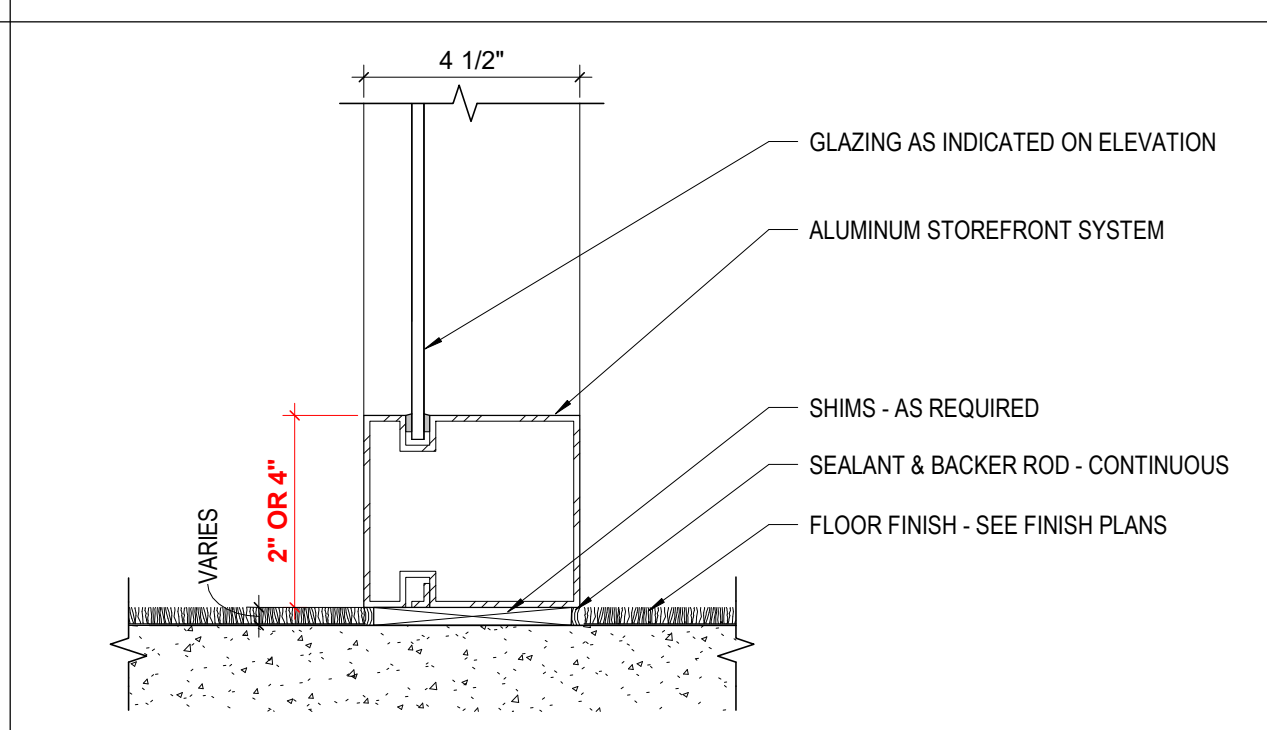
17 DETAIL STOREFRONT JAMB W/ SIDELITE
3" = 1'-0"



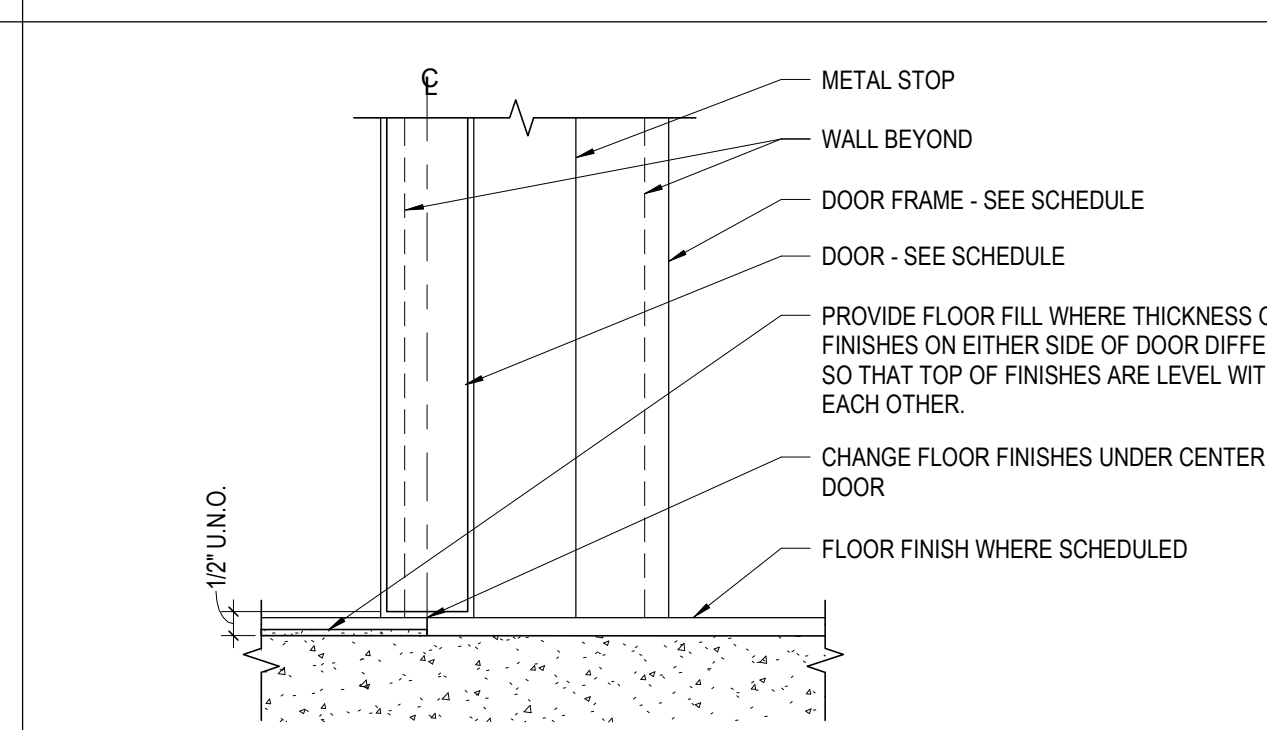
13 DETAIL @ STOREFRONT TRANSOM HEAD
3" = 1'-0"



9 DETAIL INT. STOREFRONT JAMB W/ SIDELITE
3" = 1'-0"



5 DETAIL @ INT. STOREFRONT SIDELITE SILL
3" = 1'-0"



1 DETAIL TYPICAL INTERIOR DOOR SILL
3" = 1'-0"

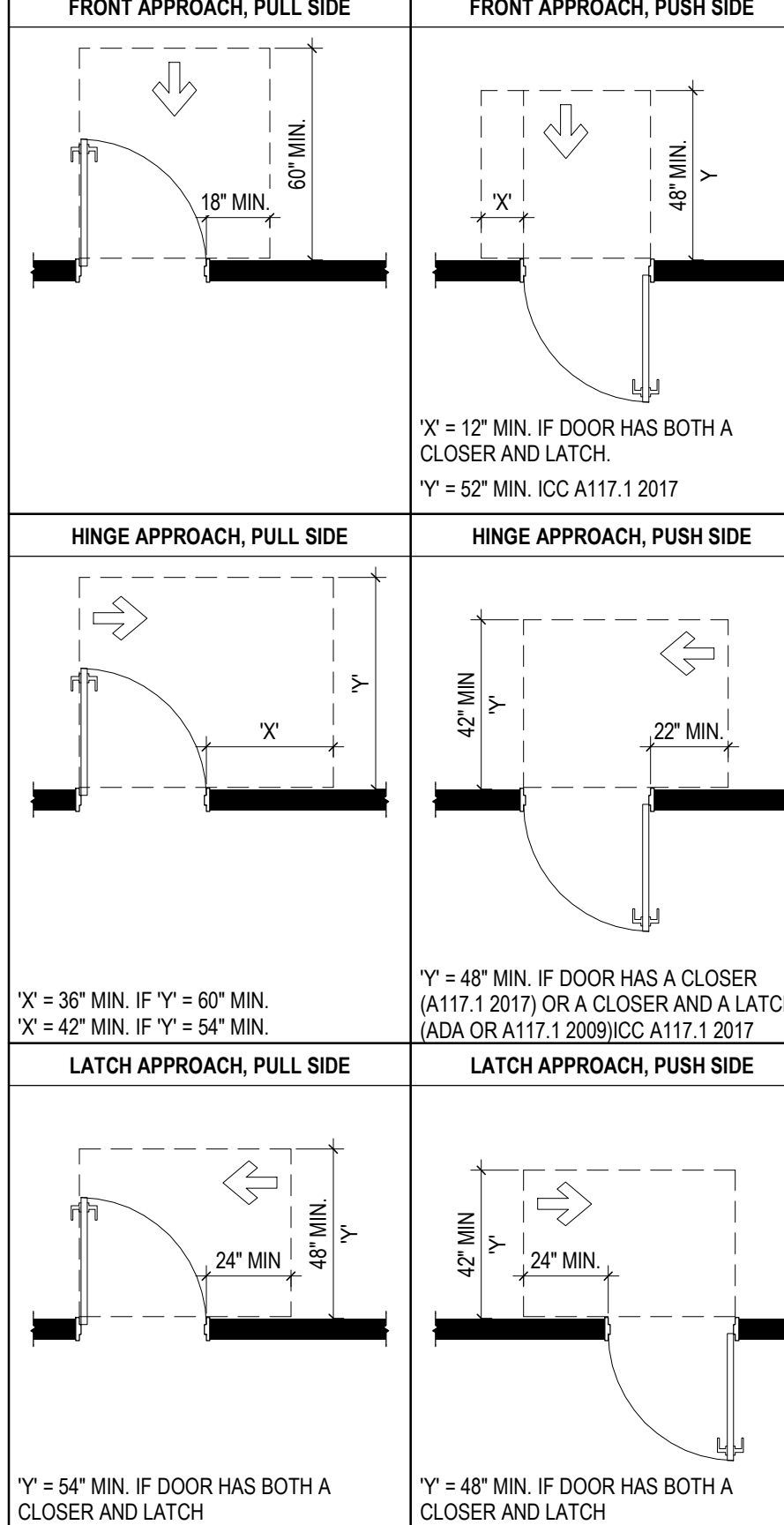
DOOR SCHEDULE

NUMBER	ROOM NAME	DOOR	WIDTH	HEIGHT	MATERIAL	ELEV	FRAME	FIRE RATING	HDW SET	CARD READER	DETAILS - SHEETS A700 AND A701			REMARKS
											HEAD	JAMB	SILL	
104	EXECUTIVE SUITE	3'-0"	7'-0"	WD	B	HM	1	--	7.0	Yes	3	2	1	
110	CORRIDOR	3'-0"	7'-0"	WD	B	HM	1	--	7.0	Yes	3	2	1	
110A	COATS	6'-0"	7'-0"	WD	BB	HM	3	--	8.0	Yes	3	2	1	
121A	EMPLOYEE LOUNGE	3'-0"	7'-0"	WD	B	SF	5	--	5.0	Yes	10, 11	6, 7, 8	4, 5	
121B	EMPLOYEE LOUNGE	3'-0"	7'-0"	WD	B	SF	5	--	5.0	Yes	10, 11	6, 7, 8	4, 5	
122	TRAINING ROOM	6'-0"	7'-0"	WD	BB	HM	3	--	6.1	Yes	3	2	1	
126B	FITNESS	6'-0"	7'-0"	WD	BB	SF	10	--	6.2	No	10, 11	7, 8	4, 5	
129	HUB	3'-0"	7'-0"	WD	B	HM	1	--	10.0	No	3	2	1	
131-A	VESTIBULE	3'-4"	7'-0"	AL	B	SF	11	--	3.0	Yes	19, 20	16, 17, 18	14, 15	
131B	VESTIBULE	3'-4"	7'-0"	WD	A	SF	9	--	11.0	No	10, 11, 12, 13	6, 7, 8, 9	4, 5	
133B	OPEN OFFICE	3'-0"	7'-0"	WD	B	SF	5	--	12.0	Yes	10, 11	6, 7, 8	4, 5	
134	HULLDLE	3'-0"	7'-0"	WD	B	EX-HM	1	--	--	No	--	--	--	REUSE EXISTING HARDWARE
140	NEW CORRIDOR	3'-0"	7'-0"	WD	B	HM	1	--	9.0	Yes	3	2	1	
142	OPEN OFFICE	3'-0"	7'-0"	WD	A	HM	1	--	8.0	No	3	2	1	

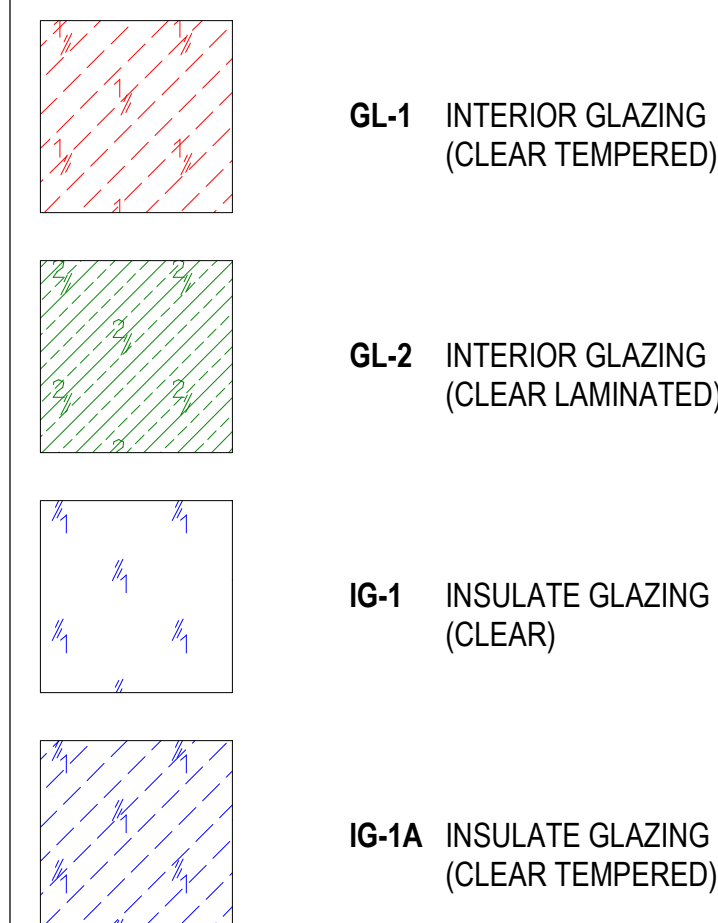
DOOR SCHEDULE - EXISTING DOORS

NUMBER	ROOM NAME	DOOR	WIDTH	HEIGHT	MATERIAL	ELEV	FRAME	FIRE RATING	HDW SET	CARD READER	DETAILS - SHEETS A700 AND A701			REMARKS
											HEAD	JAMB	SILL	
100	VESTIBULE	6'-0"	7'-0"	EX-AL	BB	EX-SF	EX	--	1.0	Yes	--	--	--	REPLACE EXISTING CARD READER
101A	VESTIBULE	6'-0"	7'-0"	EX-AL	BB	EX-SF	EX	--	1.0	Yes	--	--	--	REPLACE EXISTING CARD READER
101B	VESTIBULE	6'-0"	7'-0"	EX-AL	BB	EX-SF	EX	--	2.0	Yes	--	--	--	REPLACE EXISTING CARD READER
128A	TRAINING ROOM	3'-10"	7'-10"	EX-AL	B	EX-SF	EX	--	2.0	Yes	--	--	--	REPLACE EXISTING CARD READER
132A	LOBBY	3'-0"	7'-0"	EX-WD	A	EX-SF	EX	--	2.1	Yes	--	--	--	NEW CARD READER
133A	ELEVATOR LOBBY	3'-0"	7'-0"	EX-WD	A	EX-SF	EX	--	2.1	Yes	--	--	--	NEW CARD READER
147A	LOADING DOCK	7'-8"	7'-8"	EX-HM	DD	EX-HM	EX	--	4.0	Yes	--	--	--	REPLACE EXISTING CARD READER
S101A	STAIR	3'-10"	7'-10"	EX-HM	B	EX-SF	EX	--	2.1	Yes	--	--	--	NEW CARD READER
S101B	STAIR	3'-0"	7'-0"	EX-HM	A	EX-HM	EX	--	EX-1HR	2.1	Yes	--	--	NEW CARD READER
S102A	STAIR	3'-10"	7'-10"	EX-AL	B	EX-SF	EX	--	2.0	Yes	--	--	--	REPLACE EXISTING CARD READER
S102B	STAIR	3'-0"	7'-0"	EX-HM	A	EX-HM	EX	--	EX-1HR	2.1	Yes	--	--	NEW CARD READER

DOOR CLEARANCES



GLAZING TYPES



#	DATE	CHANGE DESCRIPTION

CMHA EASTON OFFICE RENOVATION
360 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
CMHA

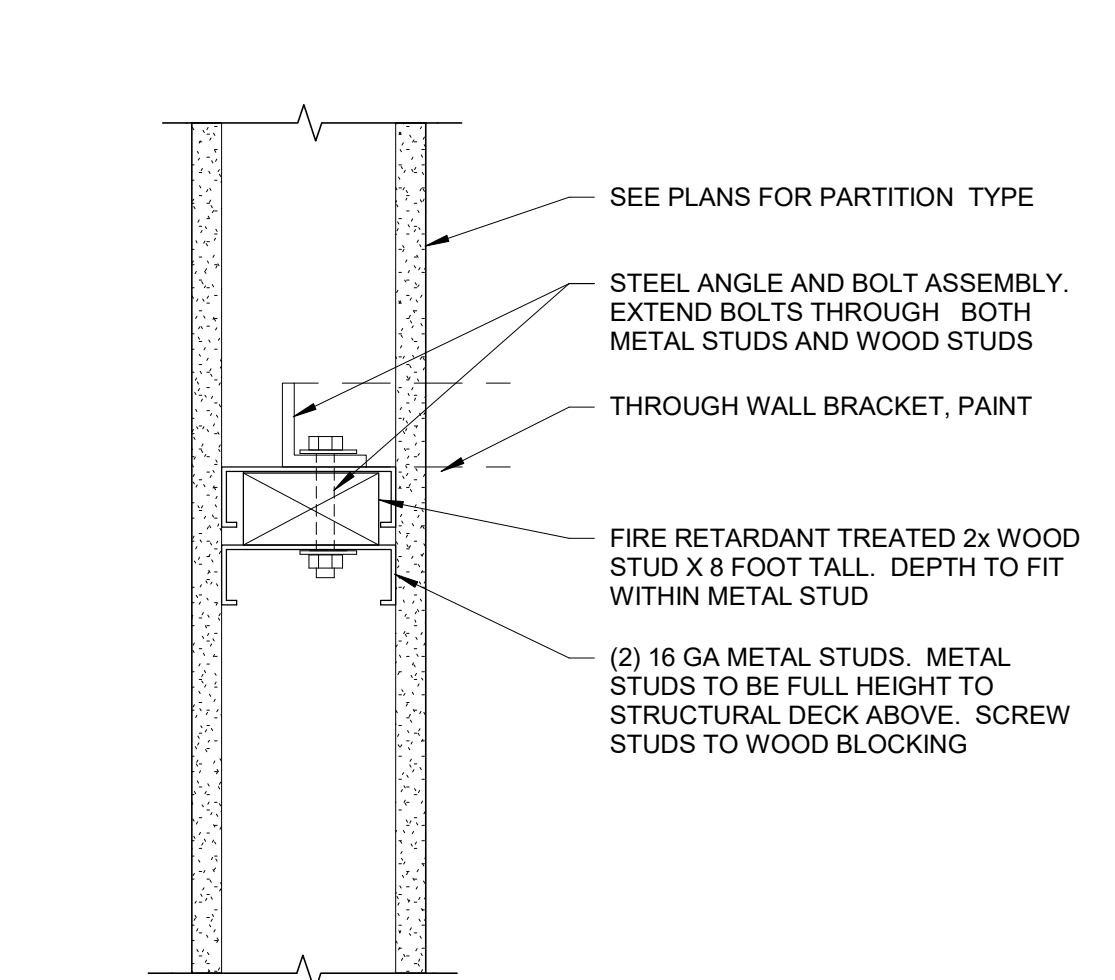
Moody Nolan
300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: 614-461-4664

DOOR SCHEDULE AND DETAILS

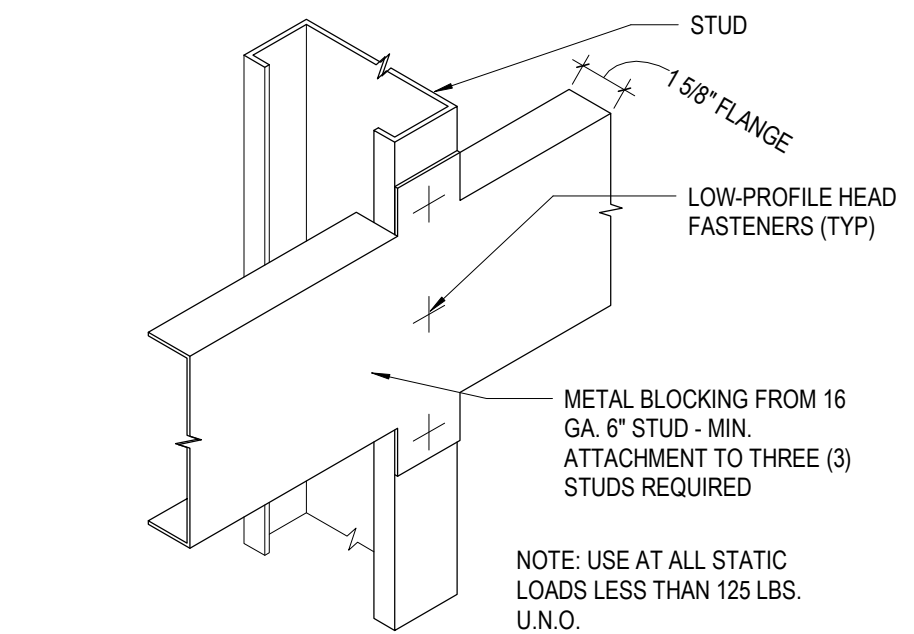
STATE OF OHIO
JONATHAN D. MOODY, LIC. #1215709
REGISTERED ARCHITECT

03/28/2025
25011.01
A700
CONSTRUCTION DOCUMENTS

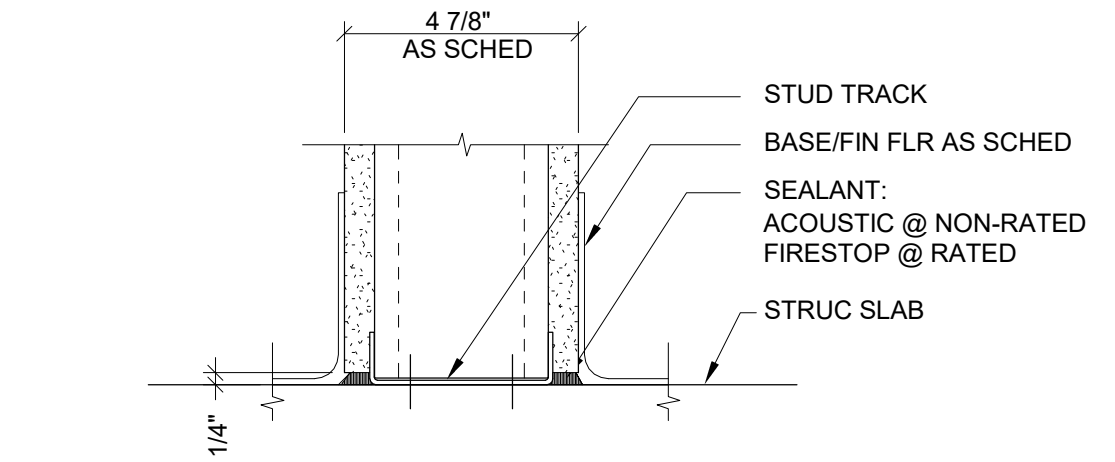
FINISH LEGEND							
Finish Group	FINISH TYPE	TAG	MANUFACTURER	STYLE	COLOR/FINISH	SIZE	COMMENTS
BASE	RUBBER BASE	RB-1	TARKETT	MILLWORK OBLIQUE	BLACK	3"	EXECUTIVE SUITE WALL BASE
BASE	RUBBER BASE	RB-2	TARKETT	STANDARD	BLACK/MATCH EXISTING	4"	
BASE	TILE BASE	TWB-1	FLORIDA TILE	EAST VILLAGE HDP	AVENUE	3X24 BULLNOSE	
CEILINGS	ACOUSTICAL CEILING TILE	A1	ARMSTRONG		-		MATCH EXISTING
CEILINGS	ACOUSTICAL CEILING TILE	A2	ARMSTRONG	ULTIMA	-	2'X2'	9/16" GRID
CEILINGS	ACOUSTICAL CEILING TILE	A3	ARMSTRONG	ULTIMA	-	2'X2'	15/16" GRID
CEILINGS	BAFFLE CEILING	B1	ACGI/ARMSTRONG	Baffle Series 1 [WB1]	BLACK	3.5'X3.4" THICK	
CEILINGS	EXPOSED STRUCTURE	E1					
FLOORS							
FLOORS	CARPET TILE	CR-1	MOHAWK	RELAXING FLOORS - MELOW D	SOLITUDE	18X36	INSTALL ASHLAR
FLOORS	CARPET TILE	CR-2	MOHAWK	RELAXING FLOORS - MELOW D	EASY BREEZY	12" X 36"	INSTALL ASHLAR
FLOORS	ENTRANCE CARPET	EC-1	MILLIKEN	OBEX™ TILE	CUT/CROSS DARK GREY	24X24	
FLOORS	LUXURY VINYL TILE	LV-1	INTERFACE	BRUSHED LINES	KOHL	9.8X39.3	
FLOORS	LUXURY VINYL TILE	LV-2	INTERFACE	BRUSHED LINES	GALENA	9.8X39.3	
FLOORS	RUBBER FLOOR	RF-1	EXISTING STOCK	EXISTING STOCK	-	-	USE OWNER EXISTING STOCK
FLOORS	SEALED CONCRETE	SC-1		-	-	-	
FLOORS	TILE FLOOR	TF-1	FLORIDA TILE	EAST VILLAGE HDP	AVENUE	12X24	
MISCELLANEOUS	CORNER GUARD	CG-1	INPRO	STAINLESS STEEL		1" WING, 8" HIGH	@ ALL EXPOSED DRYWALL CORNERS
MISCELLANEOUS	GROUT	GR-1	MAPEI			107 IRON	
MISCELLANEOUS	GROUT	GR-2	MAPEI			47 CHARCOAL	
MISCELLANEOUS	PLASTIC LAMINATE	PL-1	FORMICA	WALNUT RIFTWOOD	-	-	CASEWORK @ RECEPTION DESK AND MOTHERS ROOM
MISCELLANEOUS	PLASTIC LAMINATE	PL-2	FORMICA		BLACK	-	CASEWORK @ KITCHENETTES, AND YOGA MAT STORAGE
MISCELLANEOUS	PLASTIC LAMINATE	PL-3	WILSONART		LINEN	-	ALT. COUNTER @ MOTHERS ROOM
MISCELLANEOUS	QUARTZ	QZ-1	DUPONT		ONXY CARRARA		TRANSACTION TOP RECEPTION DESK
MISCELLANEOUS	QUARTZ	QZ-2	DUPONT		SNOW WHITE		
MISCELLANEOUS	SOLID SURFACE	SS-1	CORIAN	-	GLACIER WHITE	-	
MISCELLANEOUS	SOLID SURFACE	SS-2	CORIAN	-	SILVER GREY	-	
MISCELLANEOUS	SOLID SURFACE	SS-3	CORIAN	-	CARBON AGGREGATE	-	CAP AT STAIRS
MISCELLANEOUS	TRANSITION/STRIM	T1	SCHLUTER	JOLLY			@ EXPOSED TILE CORNERS
MISCELLANEOUS	TRANSITION/STRIM	T2	FRY REGLET	"L TRIM"			
WALLS							
WALLS	PAINT	PT-1	SHERWIN WILLIAMS	PROMAR 200	ROCK CANDY	-	
WALLS	PAINT	PT-4	SHERWIN WILLIAMS	PROMAR 200	IRON ORE	-	
WALLS	SPECIALTY WALL	SW-1	PLANTHROPY	-	-	-	PRESERVED MOSS ELEMENT BEHIND RECEPTION DESK
WALLS							
WALLS	WALL COVERING	WC-1	WOLF GORDON	SERRA	SRRS213 CARBON	-	
WALLS	WALL TILE	WT-1	ERGON	STONE PROJECT	BLACK FALDA LAPP	12X24	USE GR-2; USE OWNER EXISTING STOCK
WALLS	WALL TILE	WT-2	CROSSVILLE	DRESSCODE	WHITE GLOSS PIANO	6X5	USE GR-1;



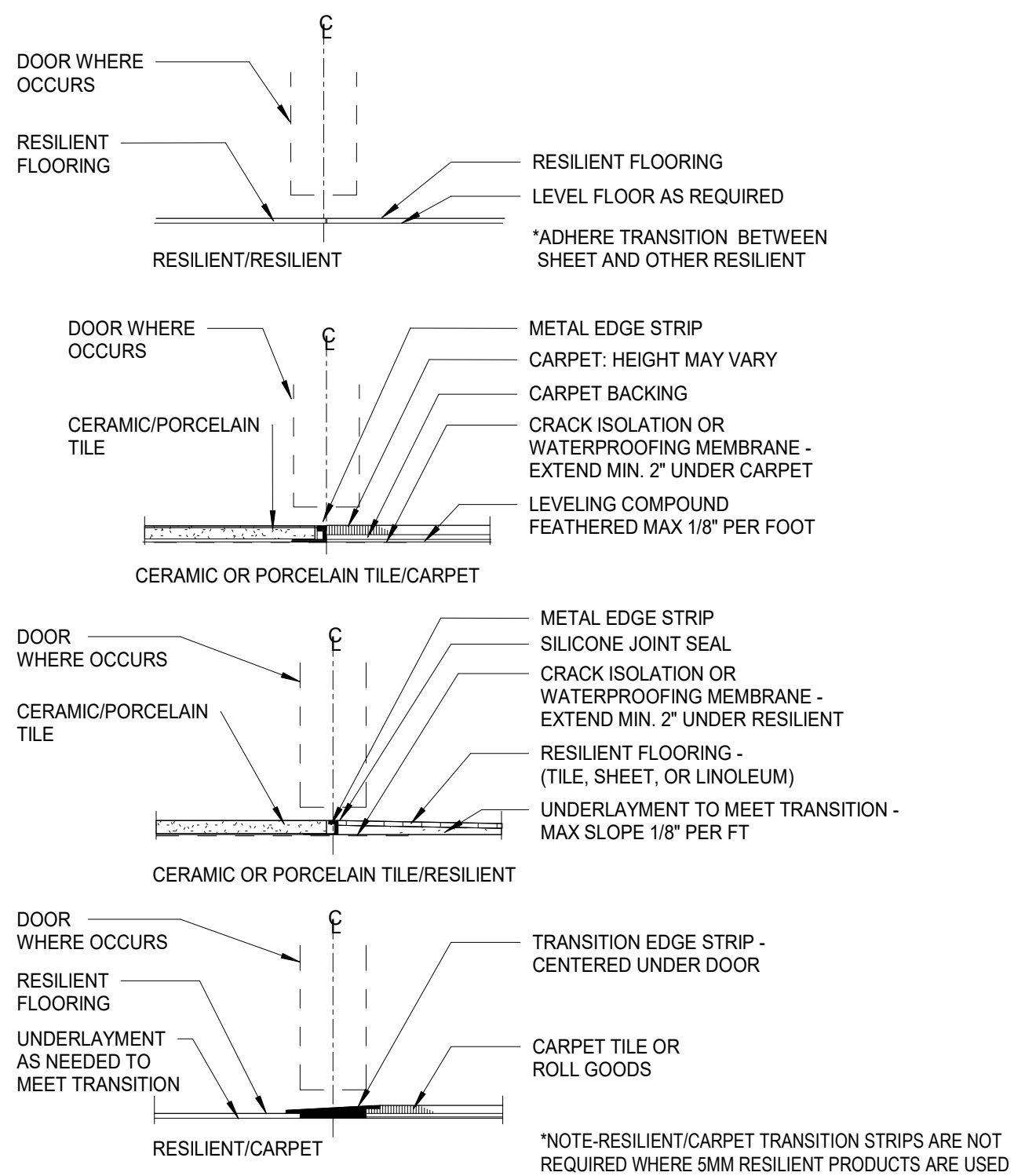
4 DETAIL CSWK-COUNTER SUPPORT DETAIL
3" = 1'-0"



3 DETAIL METAL BLOCKING TYP.
3" = 1'-0"



2 DETAIL TYP WALL BASE DETAIL
3" = 1'-0"



1 FLOORING TRANSITIONS
3" = 1'-0"

GENERAL NOTES - FINISH PLANS

- STANDARDS AND PROCEDURES FOR THE PREPARATION AND APPLICATION OF INTERIOR FINISHES ARE DEFINED IN THE PROJECT MANUAL. FINISH (SUB) CONTRACTORS ARE REQUIRED TO READ, UNDERSTAND AND FOLLOW ALL RELEVANT SECTIONS OF THE PROJECT MANUAL.
- FINISH MATERIALS ARE LISTED IN THE LEGEND COMPONENT OF THE FINISH SCHEDULE. SPECIFICATIONS ARE INCLUDED IN THE PROJECT MANUAL. ANY CONFLICTS OR DISCREPANCIES BETWEEN THESE TWO SHOULD BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY.
- NO FINISH MATERIAL SUBSTITUTIONS WILL BE ACCEPTED EXCEPT IN THE SPECIFIC CIRCUMSTANCES ENUMERATED IN THE PROJECT MANUAL.
- PAINTED HOLLOW METAL DOORS AND FRAMES TO BE PAINTED TO MATCH ADJACENT WALL COLOR UNLESS NOTED OTHERWISE. MATERIAL, FINISH AND COLOR INFORMATION FOR ALL OTHER DOORS AND FRAMES IS CONTAINED IN THE DOOR SCHEDULE AND ITS ASSOCIATED LEGENDS. IF WALLS ON OPPOSITE SIDES OF DOOR FRAME ARE DIFFERENT COLORS THE PAINT COLORS SHOULD BE SPLIT AT THE JAMB OF THE FRAME.
- ALL VERTICAL TRANSITIONS BETWEEN DIFFERING WALL FINISHES ARE TO BE MADE AT INSIDE CORNERS (UNLESS NOTED OTHERWISE).
- FLOORING MATERIAL DESIGNATED FOR STAIRS IS TO INCLUDE STAIR AND ALL ASSOCIATED TREADS, RISERS, LANDINGS, ETC. (UNLESS NOTED OTHERWISE).
- PAINT DESIGNATED FOR METAL STAIR COMPONENTS IS TO INCLUDE ALL EXPOSED METAL COMPONENTS ASSOCIATED WITH THE STAIR SYSTEM ITSELF. ALL EXPOSED STRUCTURAL STEEL COMPONENTS SUPPORTING THE STAIR SYSTEM (UNLESS NOTED OTHERWISE), AND ALL EXPOSED METAL COMPONENTS OF THE HANDRAIL AND GUARDRAIL SYSTEMS (UNLESS NOTED OTHERWISE), UNDERSIDES OF STAIR RUNS AND LANDINGS ARE CONSIDERED "EXPOSED" IN ALL SITUATIONS.
- FOR CLARITY, SOME FINISH INFORMATION HAS BEEN PRESENTED GRAPHICALLY IN THE FORM OF FINISH AND FLOORING PLANS. SHOULD THERE BE A DISCREPANCY BETWEEN THE FINISH SCHEDULE AND THESE PLANS, THE ARCHITECT SHOULD BE NOTIFIED IMMEDIATELY. FOR THE PURPOSE OF BIDDING, INFORMATION DETAILED ON THE FINISH FLOOR PLANS AND FLOORING PLANS IS TO TAKE PRECEDENCE OVER THE FINISH SCHEDULE UNTIL FURTHER CLARIFICATION CAN BE GIVEN. FOR AREAS NOT SPECIFICALLY DETAILED ON THESE PLANS, THE FINISH SCHEDULE PERTAINS.
- PAINT DESIGNATED FOR EXPOSED OVERHEAD STRUCTURE IS TO INCLUDE ALL EXPOSED COMPONENTS INCLUDING (BUT NOT EXCLUSIVE TO) DECKING, STRUCTURAL MEMBERS, MECHANICAL AND ELECTRICAL DELIVERY SYSTEMS, FIRE PROTECTION SYSTEMS (EXCLUDING SPRINKLER HEADS), AND ALL OTHER MISCELLANEOUS BUILDING SYSTEMS LOCATED OVERHEAD. EACH OF THE AFOREMENTIONED CATEGORIES IS TO INCLUDE ANY AND ALL ASSOCIATED SUPPORTS, FASTENERS, HANGERS, STRUTS, BRACES, BRACKETES, ETC.
- WHERE RESILIENT BASE IS SPECIFIED (VINYL OR RUBBER) PROVIDE COVE PROFILE BASE AT ALL RESILIENT FLOORS AND STRAIGHT BASE FOR ALL CARPET AREAS (UNLESS OTHERWISE NOTED), HEIGHT AND COLOR TO BE AS INDICATED ON FINISH LEGEND.
- REFER TO REFLECTED CEILING PLANS AND SPECIFICATION MANUAL FOR ALL CEILING MATERIAL AND FINISH INFORMATION.
- ALL DRYWALL SOFFITS TO BE PAINTED FLAT CEILING WHITE UNLESS NOTED OTHERWISE ON CEILING PLANS.
- CERAMIC WALL TILE TO EXTEND FULL WIDTH AND FULL HEIGHT FOR ANY AND ALL SCHEDULED TILED WALLS (UNLESS NOTED OTHERWISE).
- FOR EPOXY OR INTUMESCENT PAINT COLOR REFER TO PAINT SCHEDULE NUMBERS.
- WITHIN FINISH SCHEDULE CELLS, SLASH MARKS INDICATE DIFFERENCES IN FINISH MATERIAL WHILE COMMAS INDICATE DIFFERENCES IN PATTERN OR COLOR WITHIN A SPECIFIC MATERIAL.
- APPROPRIATE METAL OR VINYL TRANSITION STRIPS MUST BE PROVIDED AT ALL FINISH MATERIAL FLOORING CHANGES. GENERAL CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR ALL FLOORING TRANSITIONS AND AREAS IN WHICH FLOORING PATTERNS ARE SHOWN. SEE FLOOR FINISH PLANS, DETAILS AND NOTES FOR SPECIFIC INFORMATION.
- WALL PAINT INDICATED FOR CURTAIN WALL LOCATIONS APPLIES TO ALL ASSOCIATED DRYWALL COMPONENTS (CURBS, HEADERS, BULKHEADS, ETC.) AND SHOULD NOT BE INTERPRETED AS APPLYING TO CURTAIN WALL COMPONENTS OR GLASS.
- FLOORING CONTRACTOR(S) IS RESPONSIBLE FOR COORDINATING FINISHED FLOOR ELEVATIONS WITH ALL/ANY FLOOR MOUNTED COMPONENTS (RECEPTACLES, ACCESS PANELS, ETC.) SO THAT COMPONENTS ARE INTEGRATED AND FLUSH.
- PAINT ALL GYPSUM BOARD WALLS ON FIRST FLOOR PAINT PT-1. THIS DOES NOT INCLUDE ROOMS 106, 109A, 123A, 136, 146, 148, 148A, S101, AND S102.

CODED NOTE LEGEND

- ALUEN
- SW-1: GREEN WALL ELEMENT. REFER TO ELEVATIONS, FINISH LEGEND AND SPECS FOR MORE INFORMATION.
- BRANDED RAISED LETTER SIGNAGE/DIRECTORY
- ALTERNATE #6: REPLACE FLOORING ON ENTIRE STAIR WITH TF-1. INSTALL TF-1 ON RISERS, TREADS AND LANDINGS.
- RB BASE AT CARPET. TILE BASE AT TILE
- PATCH WITH MATCHED/SALVAGED EXISTING CARPET TILE
- PATCH WITH MATCHING EXISTING FLOORING. ALTERNATE #3: REPLACE FLOORING WITH OR-2. SEE FINISH LEGEND FOR DETAILS
- ALTERNATE #5: REPLACE FLOORING (CARPET AND RESILIENT) WITH CR-1. SEE FINISH LEGEND FOR DETAILS
- ALTERNATE #7: REPLACE BACKSPLASH WITH TILE AS INDICATED
- BRANDING/ARTWORK PLACEHOLDER. KEEP WALL CLEAR OF DEVICES.
- BRANDING/ARTWORK PLACEHOLDER. KEEP WALL CLEAR OF DEVICES. PROVIDE IN WALL BLOCKING.
- USE OWNER'S EXISTING STOCK

#	DATE	CHANGE DESCRIPTION



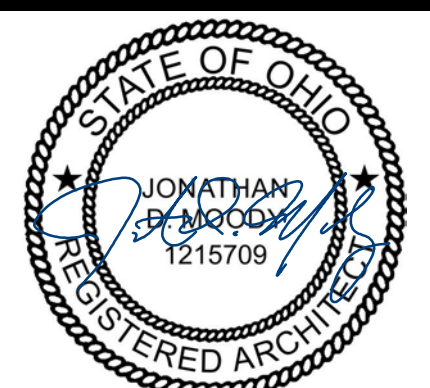
CMHA EASTON OFFICE RENOVATION
300 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
CMHA



Moody Nolan
300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: 614-461-4664

DRAWING TITLE:

FINISH SCHEDULE/LEGEND



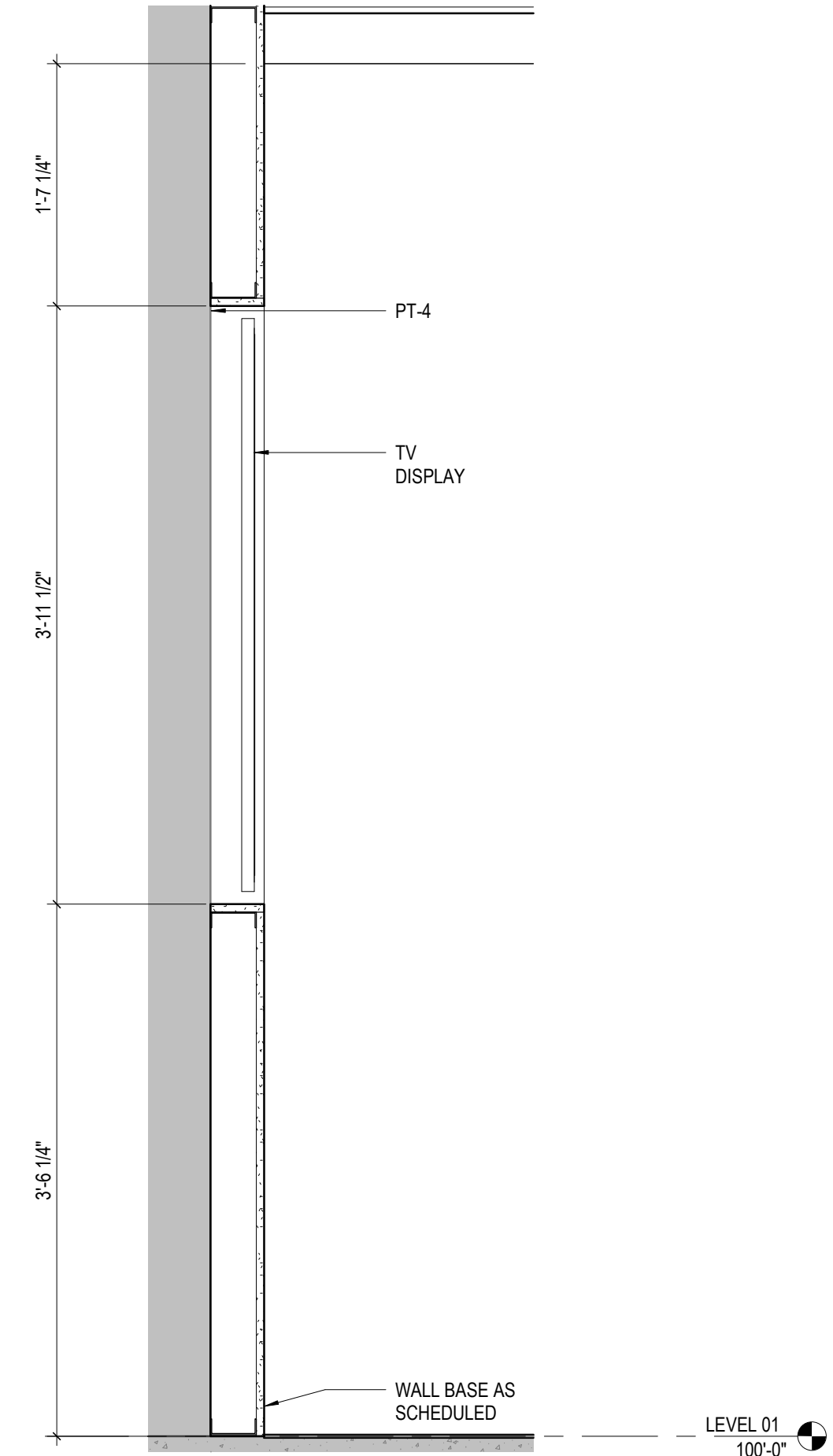
JONATHAN D. MOODY, LIC. #1215709
EXP. DATE: 12/31/2025

03/28/2025

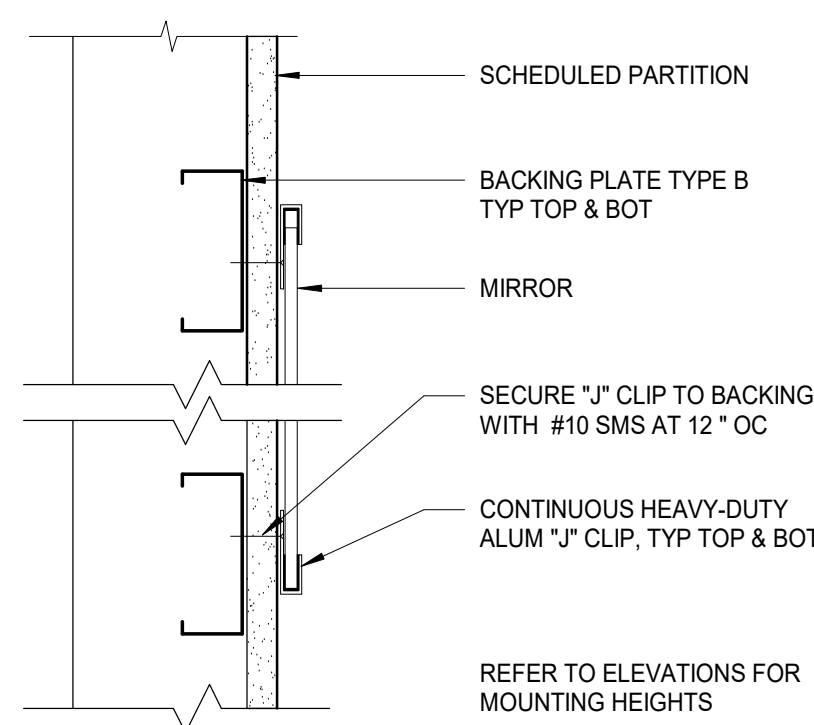
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A800

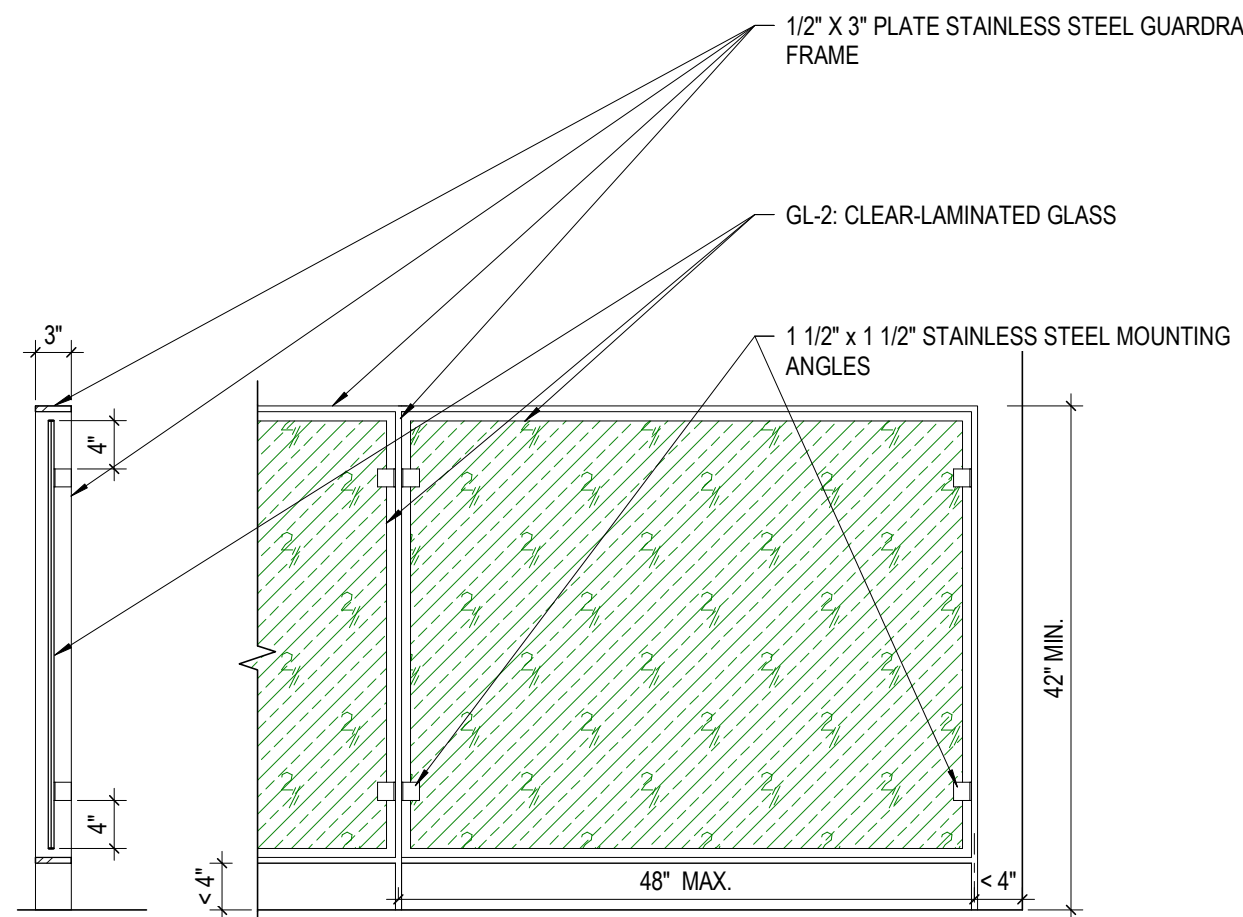
CONSTRUCTION DOCUMENTS



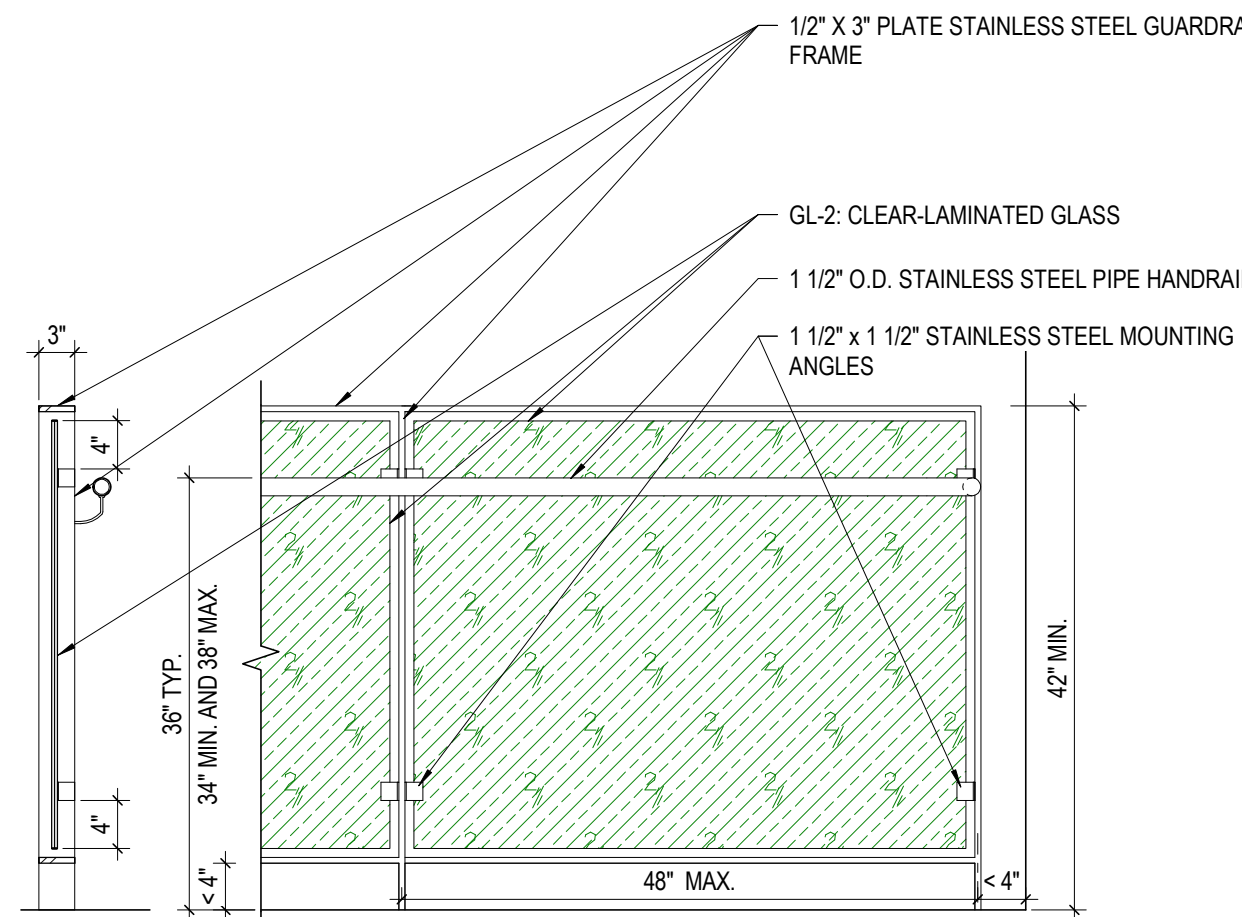
15 DETAIL RECESSED DIGITAL DISPLAY
1" = 1'-0" REF: 8 / A801



14 DETAIL WALL MIRROR
3" = 1'-0"



13 DETAIL ALT. #5 - INFILL GLASS PANEL GUARDRAIL AT 2ND FLOOR
3/4" = 1'-0"



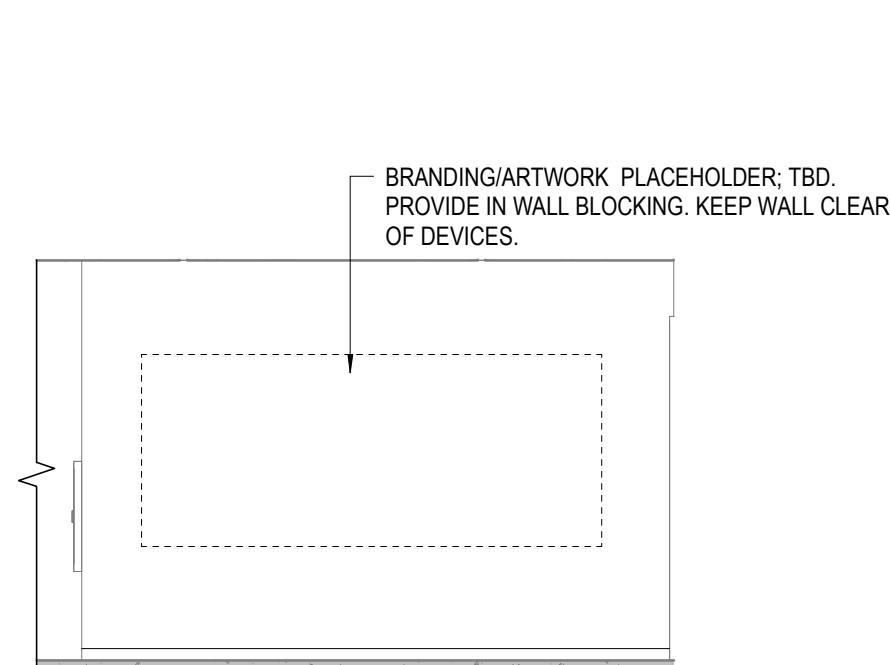
12 DETAIL ALT. #5 - INFILL GLASS PANEL GUARDRAIL AT STAIR
3/4" = 1'-0"

- GEN. NOTES - INTERIOR ELEVATIONS**
- ALL DIMENSIONS ARE TO FACE OF WALL (UNLESS NOTED OTHERWISE).
 - SEE FINISH PLANS AND LEGEND FOR ADDITIONAL INFORMATION OF LOCATIONS AND TYPES OF FINISH MATERIALS.
 - ALL MOUNTING HEIGHTS ARE ABOVE FINISHED FLOOR (AFF). SEE SHEET A800.
 - REFER TO PME DRAWINGS FOR OTHER REQUIREMENTS NOT SHOWN ON INTERIOR ELEVATIONS. NOTIFY ARCHITECT OF DISCREPANCIES FOR CLARIFICATION.
 - PROVIDE BLIND CABINETS WHERE APPLICABLE.
 - CONTRACTOR TO PROVIDE BLOCKING IN WALL AS REQUIRED FOR ALL OWNER FURNISHED WALL MOUNTED EQUIPMENT AND ACCESSORIES. COORDINATE FINAL LOCATION WITH OWNER.
 - PROVIDE SCRIBES / FILLERS BETWEEN ALL WALLS AND CABINET ENDS, U.N.O. PROVIDE MINIMUM 2" FILLERS BETWEEN THE CORNER CABINETS IN AN "L" SHAPE CONFIGURATION.
 - PROVIDE CORNER CLOSURE PIECE UNDER THE WALL CABINETS IN AN "L" SHAPE CONFIGURATION.
 - WALL BASE AND WALL FINISH ARE TO EXTEND BEHIND EQUIPMENT.
 - COORDINATE LOCATIONS OF GROMMETS WHERE NECESSARY FOR COMPUTER CORDS WITH OWNER, U.N.O.
 - CASEWORK MANUFACTURER SHALL VERIFY MEASURE ALL FIELD CONDITIONS PRIOR TO FABRICATION OF CASEWORK / COUNTERTOPS. ANY ALTERATION TO CASEWORK REQUIRES AS A RESULT OF FIELD CONDITIONS SHALL BE APPROVED BY THE ARCHITECT AND OWNER PRIOR TO FABRICATION OR INSTALLATION. CASEWORK MANUFACTURER SHALL COORDINATE WITH CONTRACTOR INSTALLATION OF BLOCKING.
 - PROVIDE FINISHED ENDS/SIDES OF ALL EXPOSED END CABINETS.

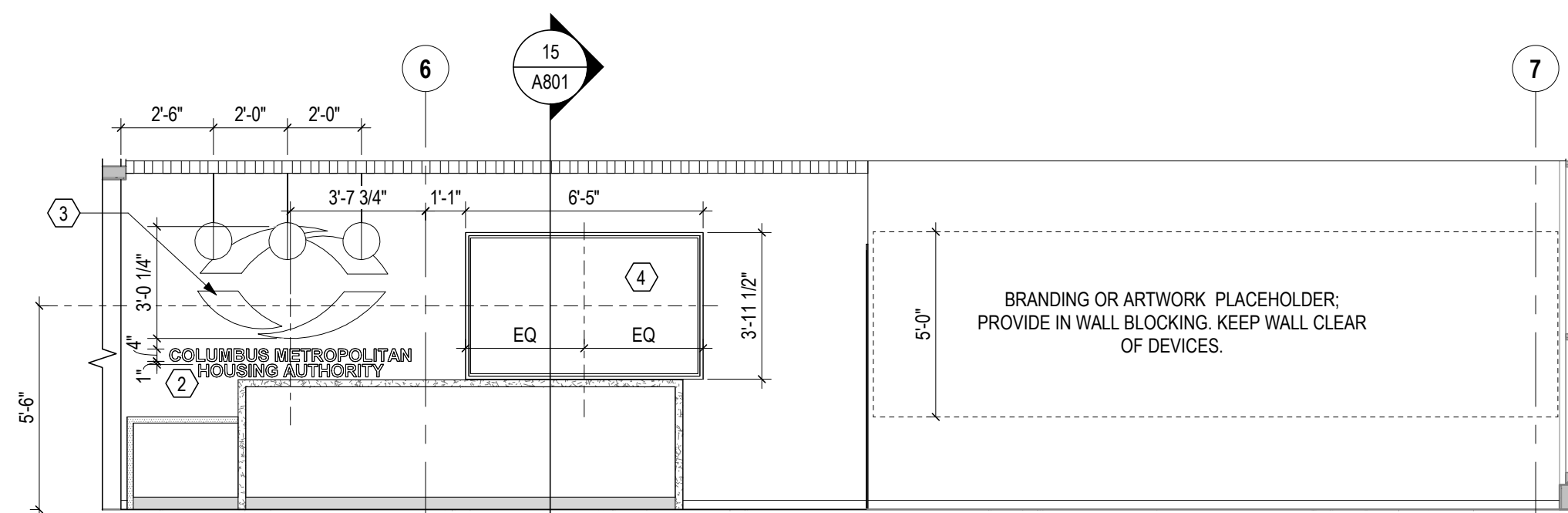
- # CODED NOTES - INTERIOR ELEVATIONS**
- EXISTING KITCHEN EQUIPMENT
 - OWNER FURNISHED, CONTRACTOR INSTALLED SIGNAGE/DIRECTORY. DESIGN/PRODUCT TBD BY OWNER
 - CUSTOM MOSS LOGO, SEE FINISH SCHEDULE SW-1 FOR MORE DETAIL.
 - 85" DISPLAY, SEE TECHNICAL DRAWINGS AND SPECS FOR MORE INFORMATION.

GLAZING TYPES

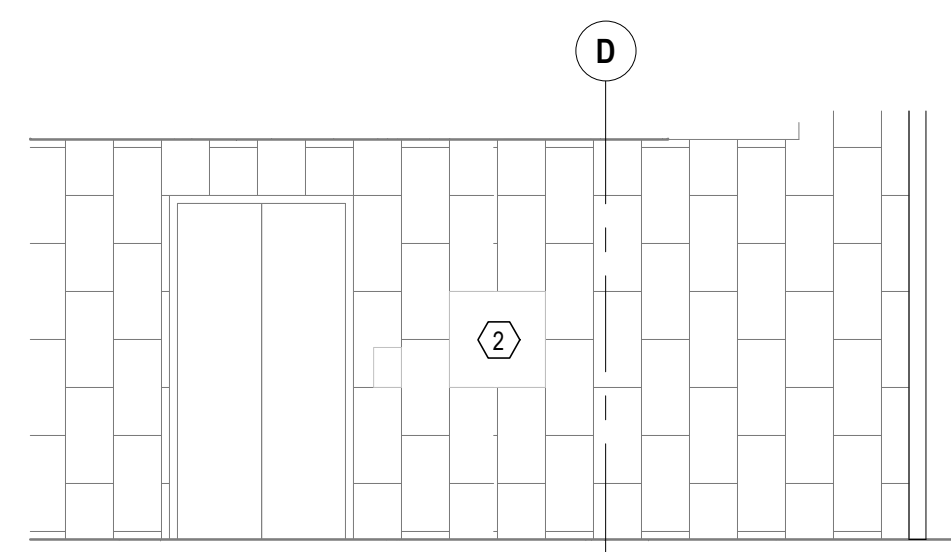
- GL-1** INTERIOR GLAZING (CLEAR TEMPERED)
- GL-2** INTERIOR GLAZING (CLEAR LAMINATED)
- IG-1** INSULATE GLAZING (CLEAR)
- IG-1A** INSULATE GLAZING (CLEAR TEMPERED)



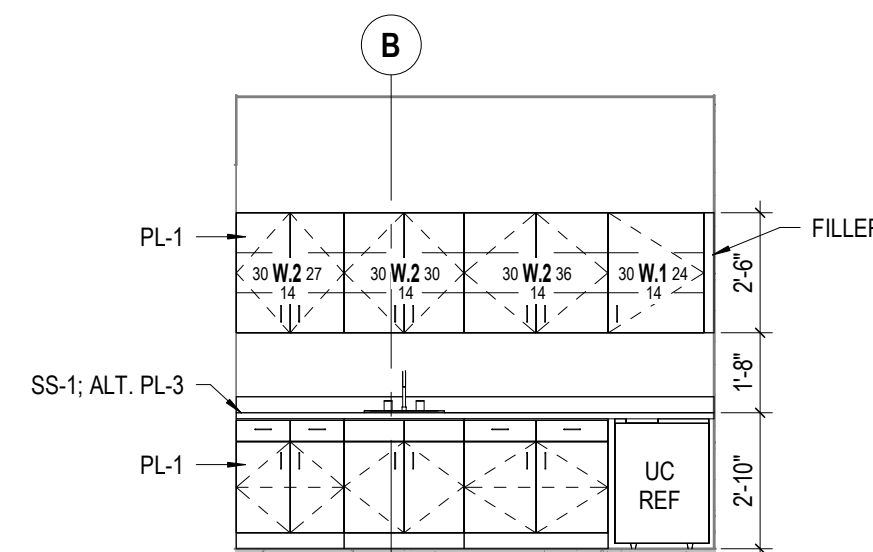
9 ELEVATION ELEVATOR LOBBY - NORTH
1/4" = 1'-0" REF: 1 / A101



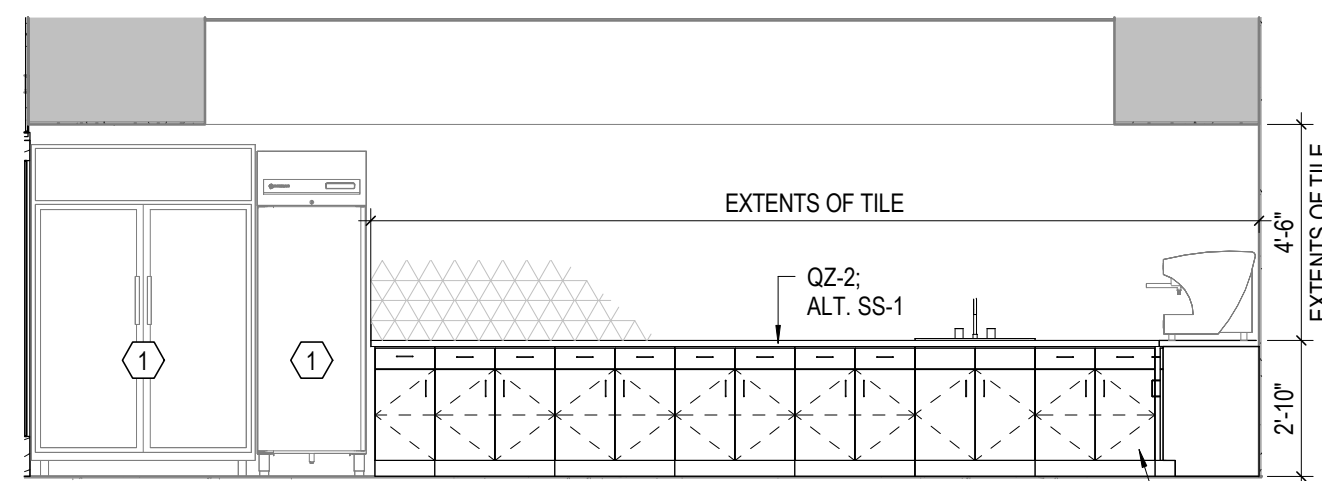
8 ELEVATION LOBBY - NORTH
1/4" = 1'-0" REF: 1 / A101



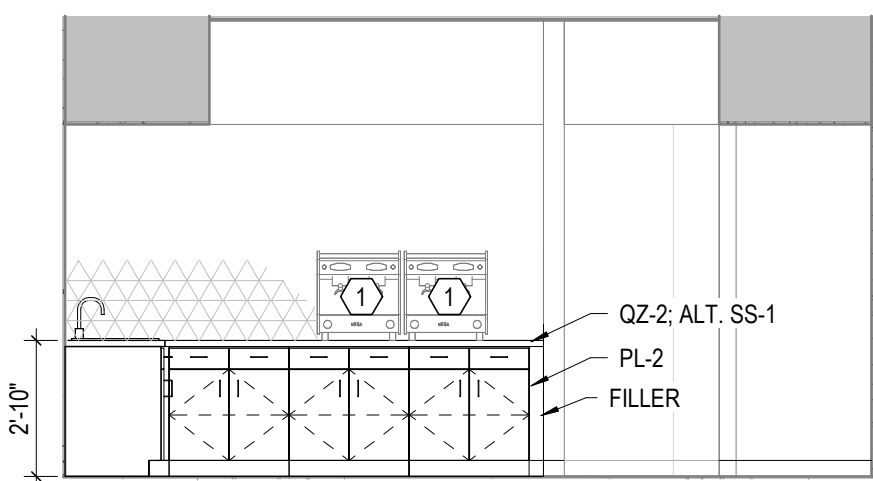
11 ELEVATION ELEVATOR LOBBY EAST
1/4" = 1'-0" REF: 1 / A101



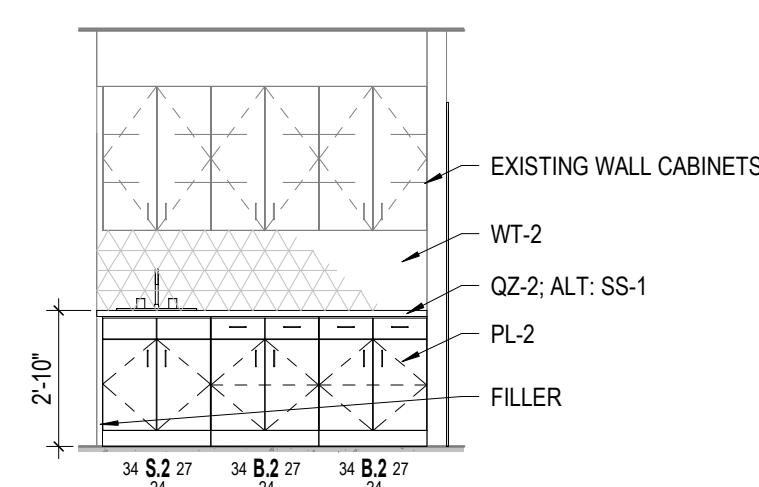
10 ELEVATION MOTHER'S ROOM - WEST
1/4" = 1'-0" REF: 1 / A101



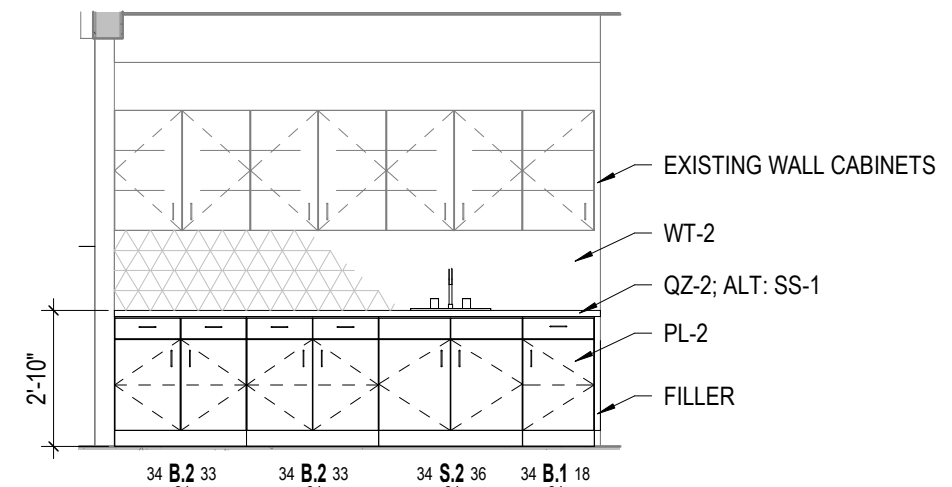
7 ELEVATION ALTERNATE #6 - KITCHEN - EAST
1/4" = 1'-0" REF: 1 / A101



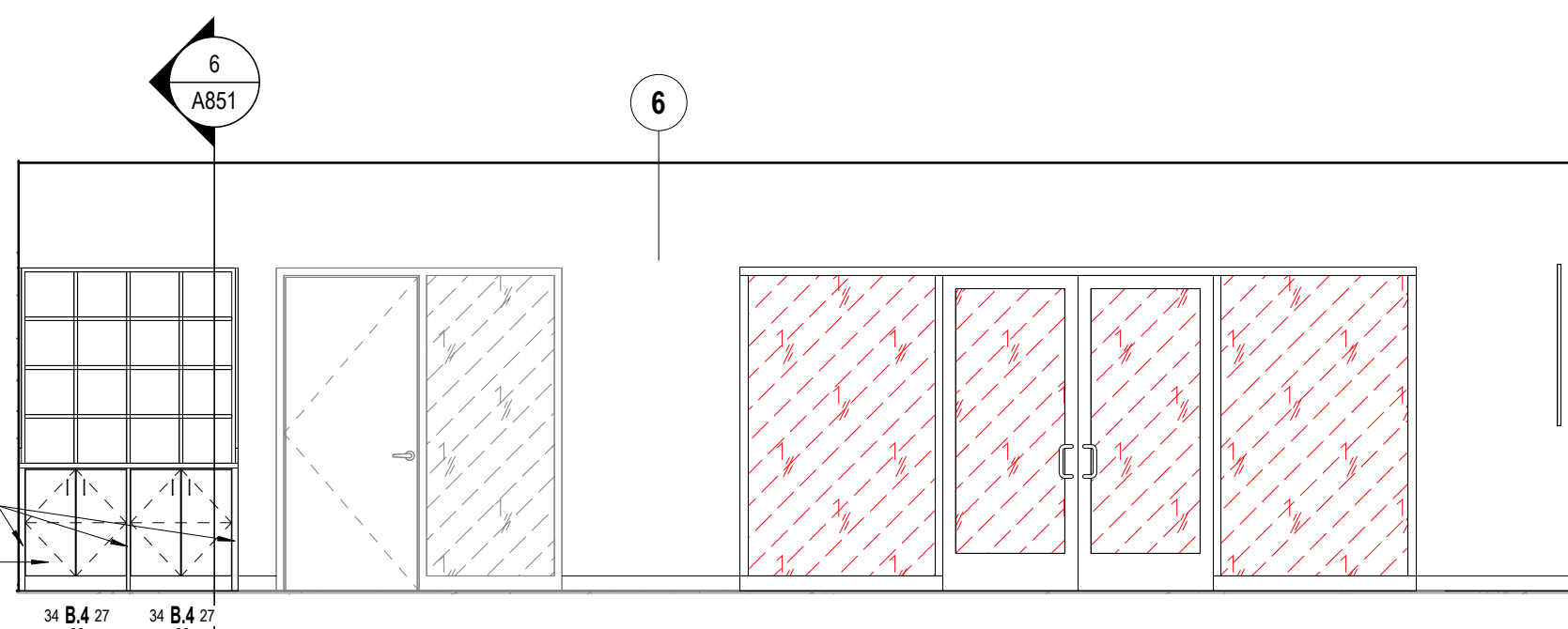
6 ELEVATION ALTERNATE #6 - KITCHEN - SOUTH
1/4" = 1'-0" REF: 1 / A101



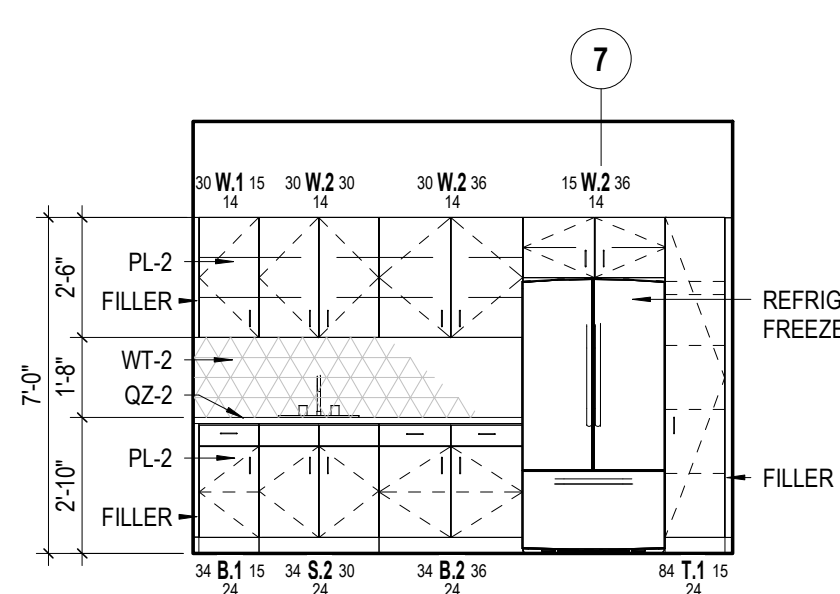
5 ELEVATION ALTERNATE #7 - EAST KITCHENETTE
1/4" = 1'-0" REF: 1 / A101



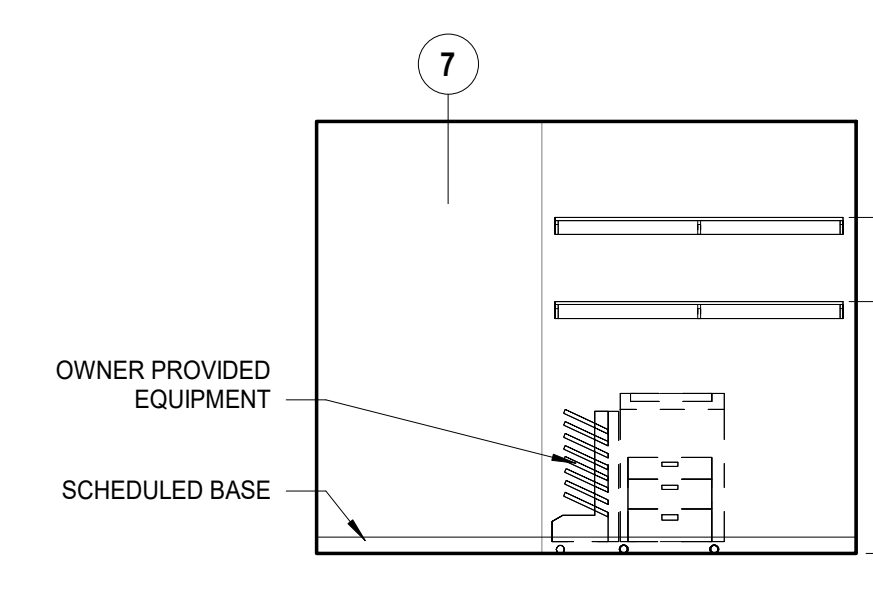
4 ELEVATION ALTERNATE #7 - WEST KITCHENETTE
1/4" = 1'-0" REF: 1 / A101



3 ELEVATION FITNESS ROOM-126 - SOUTH ELEVATION
1/4" = 1'-0" REF: 1 / A101



2 ELEVATION EXECUTIVE KITCHEN - SOUTH
1/4" = 1'-0" REF: 1 / A101



1 ELEVATION EXECUTIVE KITCHEN - NORTH
1/4" = 1'-0" REF: 1 / A101

#	DATE	CHANGE DESCRIPTION

CMHA EASTON OFFICE RENOVATION
300 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
CMHA

Moody Nolan
300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: 614-461-4664

DRAWING TITLE:
INTERIOR ELEVATIONS AND DETAILS

STATE OF OHIO
JONATHAN D. MOODY
REGISTERED ARCHITECT
#1215709

03/28/2025
25011.01
A801
CONSTRUCTION DOCUMENTS

LAYOUT REQUIREMENTS OF GRAINED OR PATTERNED FACES BY GRADE

• **STILE and RAIL** doors and drawer fronts for all Grades, drawer fronts shall run either vertically or horizontally at the manufacturer's choice for the entire project. Doors shall be vertical.

• **FLUSH PANEL** doors and drawer fronts:

• **ECONOMY GRADE** - drawer fronts shall run either vertically or horizontally at the manufacturer's choice for the entire project. Doors shall be vertical. (Material is allowed)

• **CUSTOM GRADE** - doors, drawer fronts, and stile fronts shall run and match vertically within each cabinet unit.

• **PREMIUM GRADE** - doors, drawer fronts, and stile fronts shall run and match vertically and be sequenced horizontally within each cabinet unit, and at cathedral grain, the grain shall be pointing up and run in the same direction for the entire project. Doors, drawer fronts, and stile fronts shall be well matched for color and grain across multiple cabinet faces in one elevation. Requirement for alignment or sequencing between cabinet units must be as specified.

DOOR AND APPLIED DRAWER FRONT PROFILES

For illustration purposes only and are not intended to be duplicated exactly.

• **Common EDGE PROFILES:**

- Square edge with thin applied edgeband.

• **Common RETENTION PROFILES:**

- Flush panel.
- Removable stop.
- Removable stop at HPSL face.

CABINET CONSTRUCTION TERMINOLOGY

FRAMELESS construction where the front edge of the cabinet body components are edgebanded.

FACE FRAME construction where the front edge of the cabinet body components are overlaid with a frame.

SELECTION shall be manufacturer's choice, grant specified otherwise.

FACE FRAME Construction:

- **FLUSH OVERLAY** is the default for either **FRAMELESS** or **FACE FRAME** casework:
- **OVERLAY** including flush, reveal, or lipped, as illustrated below.
- **FRAMELESS** Construction:
- **FLUSH INSET**, as illustrated below.

FACE FRAME Construction:

- **FLUSH OVERLAY**
- **REVEAL OVERLAY**
- **LIPPED**
- **FRAMELESS Construction**
- **Face Frame Construction**

CABINET AND DOOR INTERFACE TERMINOLOGY

FLUSH OVERLAY is the default for either **FRAMELESS** or **FACE FRAME** casework:

- **OVERLAY** including flush, reveal, or lipped, as illustrated below.
- **FRAMELESS** Construction:
- **FLUSH INSET**, as illustrated below.

FACE FRAME Construction:

- **FLUSH OVERLAY**
- **REVEAL OVERLAY**
- **LIPPED**
- **FRAMELESS Construction**
- **Face Frame Construction**

NOTE: HEREIN INDUSTRIAL GRADE REFERS TO EITHER INDUSTRIAL/CABINET GRADE (M3) PARTICLEBOARD OR APPEARANCE GRADE HARDWOOD (V) PLYWOOD WITH THE RECOGNITION THAT EACH HAS SPECIFIC CHARACTERISTICS THAT ARE MORE OR LESS SUITABLE TO SPECIFIC PARTS OF THE OVERALL ASSEMBLY.

SIDES: 3/4" INDUSTRIAL GRADE DOWELED INTO TOP, BOTTOM & BACK CLEATS. INTERIOR WHITE MELAMINE (U.N.O.) - EXTERIOR FINISH AS NOTED IN ELEVATIONS. RECEIVING HOLES FOR SHELF PINS @ 2" O.C.

HINGES: "CONCEALED EURO" 170° SOFTCLOSE AND/OR INSTITUTIONAL 5-KNUCKLE (SEE SPECIFIC DETAILS).

SHELVES: 3/4" INDUSTRIAL GRADE - WHITE MELAMINE (U.N.O.) W/ (MATCHING) 1 MM PVC EDGEBANDING SUPPORTED ON NICKEL, SPOON TYPE SHELF PINS.

PULLS: SEE CALLOUT @ INDIVIDUAL ELEVATIONS.

DOORS: 3/4" INDUSTRIAL GRADE (FINISH AS NOTED IN ELEVATIONS) W/ MATCHING 2MM PVC EDGEBANDING.

TOE KICK: 3/4" INDUSTRIAL GRADE W/ WALL BASE AS SCHEDULED FOR ADJOINING WALLS (U.N.O.).

BASE: HEAVY-DUTY (2X OR COMPARABLE) MARINE GRADE CONSTRUCTION W/ LEVELING CAPACITY.

TOP & BOTTOM: 3/4" INDUSTRIAL GRADE - DOWELED INTO SIDES - INTERIOR WHITE MELAMINE (U.N.O.) - EXTERIOR FINISH AS NOTED IN ELEVATIONS.

BACK ANCHORING CLEATS: 4" x 3/4" INDUSTRIAL GRADE - DOWELED INTO SIDES.

BACK: 3/8" INDUSTRIAL GRADE PLYWOOD - WHITE MELAMINE (U.N.O.) W/ BACK BALANCE SHEET.

CONSTRUCTION: 5/16" X 1" HARDWOOD FLUTED DOWELED JOINTERY - GLEED & CLAMPED SQUARE TRUE & PLUMB.

BACK: 3/8" INDUSTRIAL GRADE PLYWOOD - WHITE MELAMINE (U.N.O.) W/ BACK BALANCE SHEET.

SHELVES: 3/4" INDUSTRIAL GRADE - WHITE MELAMINE (U.N.O.) W/ (MATCHING) 1 MM PVC EDGEBANDING SUPPORTED ON NICKEL, SPOON TYPE SHELF PINS.

SIDES: 3/4" INDUSTRIAL GRADE DOWELED INTO TOP, STRETCHERS & BACK CLEATS. PROVIDE BLIND DADO FOR JOINT W/ BOTTOM INTERIOR WHITE MELAMINE (U.N.O.) - EXTERIOR FINISH AS NOTED IN ELEVATIONS. RECEIVING HOLES FOR SHELF PINS @ 2" O.C.

STRETCHERS: 4" x 3/4" INDUSTRIAL GRADE - DOWELED INTO SIDES.

BACK ANCHORING CLEATS: 4" x 3/4" INDUSTRIAL GRADE - DOWELED INTO SIDES.

PULLS: SEE CALLOUT @ INDIVIDUAL ELEVATIONS.

DOORS: 3/4" INDUSTRIAL GRADE (FINISH AS NOTED IN ELEVATIONS) W/ MATCHING 2MM PVC EDGEBANDING.

TOE KICK: 3/4" INDUSTRIAL GRADE W/ WALL BASE AS SCHEDULED FOR ADJOINING WALLS (U.N.O.).

BASE: HEAVY-DUTY (2X OR COMPARABLE) MARINE GRADE CONSTRUCTION W/ LEVELING CAPACITY.

TOP & BOTTOM: 3/4" INDUSTRIAL GRADE DOWELED INTO SIDES - INTERIOR WHITE MELAMINE (U.N.O.) - EXTERIOR FINISH AS NOTED IN ELEVATIONS.

BACK ANCHORING CLEATS: 4" x 3/4" INDUSTRIAL GRADE - DOWELED INTO SIDES.

BACK: 3/8" INDUSTRIAL GRADE PLYWOOD - WHITE MELAMINE (U.N.O.) W/ BACK BALANCE SHEET.

CONSTRUCTION: 5/16" X 1" HARDWOOD FLUTED DOWELED JOINTERY - GLEED & CLAMPED SQUARE TRUE & PLUMB.

BACK: 3/8" INDUSTRIAL GRADE PLYWOOD - WHITE MELAMINE (U.N.O.) W/ BACK BALANCE SHEET.

SHELVES: 3/4" INDUSTRIAL GRADE - WHITE MELAMINE (U.N.O.) W/ (MATCHING) 1 MM PVC EDGEBANDING SUPPORTED ON NICKEL, SPOON TYPE SHELF PINS.

SIDES: 3/4" INDUSTRIAL GRADE DOWELED INTO TOP, STRETCHERS & BACK CLEATS. PROVIDE BLIND DADO FOR JOINT W/ BOTTOM INTERIOR WHITE MELAMINE (U.N.O.) - EXTERIOR FINISH AS NOTED IN ELEVATIONS. RECEIVING HOLES FOR SHELF PINS @ 2" O.C.

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PULLS: SEE CALLOUT @ INDIVIDUAL ELEVATIONS.

DOORS: 3/4" INDUSTRIAL GRADE (FINISH AS NOTED IN ELEVATIONS) W/ MATCHING 2MM PVC EDGEBANDING.

TOE KICK: 3/4" INDUSTRIAL GRADE W/ WALL BASE AS SCHEDULED FOR ADJOINING WALLS (U.N.O.).

BASE: HEAVY-DUTY (2X OR COMPARABLE) MARINE GRADE CONSTRUCTION W/ LEVELING CAPACITY.

STANDARD PULL TYPES

4" WIRE PULL (P-1)

REFERENCE AMEROCK: AME-19544, BP 76312260, 4" (C TO C) BRASS WIRE PULL - FINISH BRUSHED DULL CHROME

IMAGE FOR STYLE REFERENCE ONLY (NO SCALE)

SQUARE BAR PULL (P-2)

REFERENCE TOPKNOBS: M1156 SQUARE BAR PULL 5 1/16" (C TO C) BRUSHED SATIN NICKEL

IMAGE FOR STYLE REFERENCE ONLY (NO SCALE)

BASIC FINGER PULL (P-3)

REFERENCE TOPKNOBS: M1156 SQUARE BAR PULL 5 1/16" (C TO C) BRUSHED SATIN NICKEL

IMAGE FOR STYLE REFERENCE ONLY (NO SCALE)

LONG BAR PULL (P-4)

REFERENCE TOPKNOBS: "PRINCETONIAN BAR PULL 18 7/8" (C/C) BRUSHED SATIN NICKEL - ITEM #: M1047

IMAGE IS FOR REFERENCE ONLY - NO SCALE

STANDARD HINGE TYPES

CONCEALED "EURO"

REFERENCE TOPKNOBS: M1156 SQUARE BAR PULL 5 1/16" (C TO C) BRUSHED SATIN NICKEL

IMAGE FOR STYLE REFERENCE ONLY (NO SCALE)

INSTITUTIONAL 5-KNUCKLE

REFERENCE TOPKNOBS: M1156 SQUARE BAR PULL 5 1/16" (C TO C) BRUSHED SATIN NICKEL

IMAGE FOR STYLE REFERENCE ONLY (NO SCALE)

DRAWER SLIDES

SIDE-MOUNT, FULL EXTENSION BALL BEARING SLIDES W/ SOFT CLOSE

REFERENCE TOPKNOBS: M1156 SQUARE BAR PULL 5 1/16" (C TO C) BRUSHED SATIN NICKEL

IMAGE FOR STYLE REFERENCE ONLY (NO SCALE)

CASEWORK - CASEWORK

- COUNTERTOPSURFACEFACE: QUARTZ STONE (2 CM) WITH MITER-FOLD, PENCIL-EDGE JOINTS ON CONT. 3/4" CABINET GRADE PARTICLE BOARD OR PLYWOOD SUBSTRATE. (COLOR AS NOTED).
- COUNTERTOPSURFACEFACE: SOLID SURFACE (1/2") WITH SEAMLESS BUTT JOINT, PENCIL-EDGE FINISHING ON CONT. 3/4" CABINET GRADE PARTICLE BOARD OR PLYWOOD SUBSTRATE. (COLOR AS NOTED).
- CASES AND COMPONENTS: PLASTIC LAMINATE (COLOR AS NOTED ON SPECIFIC DRAWINGS) ON 3/4" CABINET GRADE PARTICLE BOARD OR PLYWOOD SUBSTRATE. (SEE GENERAL NOTES 3).
- DOORS AND DRAWER FRONTS (FINISH AS NOTED): FULL OVERLAY STYLE, DOORS ON CONCEALED, EUROPEAN-STYLE HINGES (SEE GENERAL NOTE 3 & 4). PLASTIC LAMINATE ON 3/4" PARTICLE BOARD OR PLYWOOD SUBSTRATE WITH COORDINATING 3mm PVC EDGE BAND (3/4").
- NOT USED.
- FOR PLASTIC LAMINATE CABINETS: INTERIORS TO BE WHITE MELAMINE WITH MATCHING MELAMINE ADJUSTABLE SHELVES (MATCHING VINYL EDGE TAPE @ ALL SIDES. SHELVES ARE ADJUSTABLE (UNLESS NOTED OTHERWISE) SUPPORTED ON NICKEL (SPOON-TYPE) SHELF PINS. RECEIVING HOLES TO BE SPACED 2" O.C.
- DOOR/DRAWER PULL (SEE 24 1/8" FOR SPECIFIC DESIGNATIONS)
- DRAWERS (EXCEPT FILES) ON MEDIUM-DUTY, FULL EXTENSION, SOFT-CLOSING GLIDES - FULL FILE DRAWERS ON HEAVY-DUTY, FULL-EXTENSION GLIDES. (WHITE MELAMINE INTERIORS).
- FRY 4" LED BASE - LED-B54 (CLEAR ANODIZED FINISH)
- SCHEDULED WALL BASE
- PARTICLE BOARD OR PLYWOOD RIBS SPACED NOT MORE THAN 16" O.C. PROVIDE PENETRATIONS FOR WIRE MANAGEMENT.
- COUNTER SUPPORT BRACKETS (12" X 18" U.N.O.): 400 W. Gandy Street, Mertham, PA 17545 1-888-647-0200 - 1-717-664-4582 (fax) info@andmhardware.com REGULARLY SPACED SO THAT OPEN SPANS NEVER EXCEED 42"
- THRU-COUNTER WIRE MANAGEMENT: DOUG MOCKET M30 CAP (17S -SATIN NICKEL) FOR 1 3/4" HOLE. EXACT AND FINAL LOCATIONS ARE TO BE FIELD-COORDINATED WITH OWNER.
- CONTINUOUS LED STRIP IN STANDARD MOUNT (SEE LIGHTING PLAN)
- FLUSH POWER GROMMET - 2 ELECTRIC / DUAL USB MOCKET PCS628USB SATIN ALUMINUM - SPACE EVENLY 42" O.C.
- STAINLESS STEEL HOOK (SEE MASTER-CARR #11655A12) LOCATE (1) EACH SIDE OF POWER GROMMET (4 1/2" FROM CENTERLINE OF GROMMET)
- 6"x6"x1 1/8" ANGLE BRACKET (1/8" THICK) NICKEL PLATED STEEL - SEE MASTER-CARR #1556A9
- TOP & WATERFALL SIDES W/ V-1 (REFER TO FINISH LEGEND) "FLEXWOOD" 1/2" SOLID SLAB ON 3/4" CABINET GRADE PARTICLE BOARD OR PLYWOOD SUBSTRATE. PROVIDE MITER-FOLD CORNERS & MATCHING HARDWOOD EDGING/NOSE
- BOTTOM-MOUNT SLIDING TRASH CABINET ORGANIZER (SEE SIMPLYPUT #932584, SKU # SP-BSC10-1-35-P

GENERAL NOTES - CASEWORK

- REFER TO SPECIFICATION MANUAL, SECTIONS 06-20-00 (FINISHED CARPENTRY) AND 06-40-00 (ARCHITECTURAL WOODWORK) FOR A COMPLETE ENUMERATION OF PERFORMANCE AND FABRICATION GUIDELINES.
- GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING IN-WALL BLOCKING ADEQUATE FOR THE SUPPORT OF ALL CABINERY NOTED HEREIN. IN ADDITION, THE CONTRACTOR SHALL PROVIDE ADEQUATE IN-WALL BLOCKING FOR ANY/ALL FINISH CARPENTRY OR ANCILLARY COMPONENTS INCLUDING BUT NOT LIMITED TO WALL PANELS, MILLWORK, CUSTOM CASEWORK, GRAPHIC PANELS, BANNERS, ETC.) DESIGNATED AND DETAILED HEREIN AS RIGIDLY ATTACHED TO WALL ASSEMBLIES OR OTHER STRUCTURAL COMPONENTS. SEE SPECIFICATION SECTION 06 10 50 FOR BLOCKING REQUIREMENTS. NOTE: SPECIFIC TYPES OF BLOCKING ARE SHOWN IN DETAIL DRAWINGS FOR CLARITY - THIS IS NOT TO BE TAKEN AS A FULL ACCOUNTING. GENERAL/TYPICAL BLOCKING MAY OR MAY NOT BE SHOWN.
- FOR PLASTIC LAMINATE CABINETS: ALL EXPOSED EXTERIOR SURFACES ARE TO BE CLAD IN PLASTIC LAMINATE (COLOR AS NOTED), ALL EXPOSED INTERIOR SURFACES ARE TO BE CLAD IN WHITE MELAMINE. HIDDEN OR CONCEALED FACES ARE TO BE CLAD IN A PLASTIC LAMINATE BACKER. DOORS AND ADJUSTABLE SHELVES ARE TO BE FULLY CLAD IN THE SAME PLASTIC LAMINATE AS THE CASE (UNLESS NOTED OTHERWISE).
- PROVIDE LOOKS FOR CABINET DOORS (UPPER AND LOWER) AS NOTED ON SPECIFIC ELEVATIONS.
- ALL COUNTERTOPS ARE TO INCLUDE A CONTINUOUS MATCHING 4" BACKSPLASH UNLESS SHOWN AND NOTED OTHERWISE. ALL BACKSPLASHES ASSUMED TO INCLUDE SIDESPLASHES AT ADJOINING WALLS AND/OR OTHER VERTICAL INTERRUPTIONS.
- PLASTIC LAMINATE COUNTERTOPS ARE TO HAVE A 1 1/2" NOSING WITH A MATCHING DOKLIN WOODTAP VINYL EDGE BAND (MANUFACTURER'S BEST MATCH). EDGE BAND MATCHES TO BE SUBMITTED FOR APPROVAL PRIOR TO FABRICATION. UNDERSIDES OF COUNTER ARE TO BE CLAD W/ BACKER SHEET.
- ALL THRU-COUNTER WIRE MANAGEMENT SLOTS ARE TO BE 2" LONG X 1" WIDE WITH DOUG MOCKET BRUSH STRIP INSERT (BR1-90). ALL FABRICATED WORKSURFACES WITH OPEN KNEE SPACE ARE TO RECEIVE A MINIMUM OF (1) INSERT EVERY 48" EXACT AND FINAL LOCATIONS ARE TO BE FIELD-COORDINATED WITH OWNER.
- FOR "WET" AREAS (INCLUDING ALL FOOD SERVICE CABINERY), EXACT LOCATIONS TO BE VERIFIED IN FIELD WITH OWNER.
- FOR CABINETS AT INSIDE CORNERS: PROVIDE "CORNER CABINET" EXTENSION SO THAT END CABINET OF ONE RUN EXTENDS ALONG AND BEHIND OTHER RUN TO FILL IN CORNER DEAD SPACE - MODIFY AUGMENT SHELF SUPPORTS AS REQUIRED.
- FINISH/MATERIAL ABBREVIATIONS ARE DETAILED IN THE OVERALL PROJECT FINISH LEGEND.
- ALL QUARTZ STONE WORKSURFACE/COUNTERTOP TO BE 2 CM WITH MITER-FOLD, PENCIL-EDGE NOSING ON 3/4" CABINET GRADE PARTICLE BOARD SUBSTRATE. UNLESS NOTED OTHERWISE. COLOR AS NOTED.
- ALL SOLID SURFACE COUNTERTOP/SURFACEFACE TO BE 1/2" WITH SEAMLESS BUTT JOINT, PENCIL-EDGE FINISHING ON CONT. 3/4" CABINET GRADE PARTICLEBOARD SUBSTRATE UNLESS NOTED OTHERWISE. COLOR AS NOTED.
- ALL DOORS AND DRAWER FRONTS (FINISH AS NOTED) TO BE REVEAL OVERLAY STYLE. DOORS ON CONCEALED, EUROPEAN-STYLE HINGES. PLASTIC LAMINATE ON 3/4" PARTICLEBOARD SUBSTRATE. WITH COORDINATING 3mm PVC EDGE BAND (3/4"). UNLESS NOTED OTHERWISE.
- FOR PLASTIC LAMINATE CABINETS: INTERIORS TO BE WHITE MELAMINE WITH MATCHING MELAMINE ADJUSTABLE SHELVES (MATCHING VINYL EDGE TAPE @ ALL SIDES. SHELVES ARE ADJUSTABLE (UNLESS NOTED OTHERWISE) SUPPORTED ON NICKEL (SPOON-TYPE) SHELF PINS. RECEIVING HOLES TO BE SPACED 2" O.C.
- ALL DRAWERS (EXCEPT FILES) ON MEDIUM-DUTY, FULL EXTENSION, SOFT-CLOSING GLIDES - FULL FILE DRAWERS ON HEAVY-DUTY, FULL-EXTENSION GLIDES. (WHITE MELAMINE INTERIORS).
- ALL INTERNAL FRAMING AND/OR PLYWOOD RIBS TO BE SPACED NOT MORE THAN 16" O.C. - PROVIDE PENETRATIONS FOR WIRE MANAGEMENT.
- ALL COUNTER SUPPORT BRACKETS (12" X 18" U.N.O.) REGULARLY SPACED SO THAT OPEN SPANS NEVER EXCEED 42"

BASIC FINGER PULL (P-1)

REFERENCE: HRX ALUMINUM DOORS, EDGE PULLS: HANDLEBAR ROUND (HBR) 3" LONG (U.N.O.) COLOR BLACK

IMAGE FOR STYLE REFERENCE ONLY (NO SCALE)

TRASH CABINET HARDWARE

REFERENCE: SIMPLYPUT #932584, SKU # SP-BSC10-1-35-P

IMAGE FOR REFERENCE ONLY (NO SCALE)

WALL CABINETS

DOOR (1) DOOR (2)

W.1 W.2

BASE CABINETS

DOOR & DRAWER (1) DOOR & DRAWER (2) DOOR (1) DOOR (2)

B.1 B.2 B.3 B.4

BASE CABINETS

DRAWER (1) DRAWER (2) DRAWER (3)

D.3 D.5

SINK BASE CABINETS

DOOR & DRAWER (1) DOOR & DRAWER (2)

S.1 S.2

TALL CABINETS

FULL HT. DOOR (1)

T.1

SECTION 3 T.1

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

3" 4"

SECTION 4 S.2 - BASE

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

12" 1 1/4"

SECTION 7 C.2 - SOLID SURFACE COUNTER

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

12" 1 1/4"

SECTION 6 C.1 - PLAM COUNTER

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

12" 1 1/4"

BASIC FINGER PULL (P-1)

REFERENCE: HRX ALUMINUM DOORS, EDGE PULLS: HANDLEBAR ROUND (HBR) 3" LONG (U.N.O.) COLOR BLACK

IMAGE FOR STYLE REFERENCE ONLY (NO SCALE)

TRASH CABINET HARDWARE

REFERENCE: SIMPLYPUT #932584, SKU # SP-BSC10-1-35-P

IMAGE FOR REFERENCE ONLY (NO SCALE)

SECTION 5 W.1 / W.2 - WALL

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

12" 1 1/4"

SECTION 3 T.1

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

3" 4"

SECTION 4 S.2 - BASE

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

12" 1 1/4"

SECTION 7 C.2 - SOLID SURFACE COUNTER

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

12" 1 1/4"

SECTION 6 C.1 - PLAM COUNTER

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HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

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BASIC FINGER PULL (P-1)

REFERENCE: HRX ALUMINUM DOORS, EDGE PULLS: HANDLEBAR ROUND (HBR) 3" LONG (U.N.O.) COLOR BLACK

IMAGE FOR STYLE REFERENCE ONLY (NO SCALE)

TRASH CABINET HARDWARE

REFERENCE: SIMPLYPUT #932584, SKU # SP-BSC10-1-35-P

IMAGE FOR REFERENCE ONLY (NO SCALE)

SECTION 5 W.1 / W.2 - WALL

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DEPTH (SEE ELEVATION TAGS)

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SECTION 3 T.1

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DEPTH (SEE ELEVATION TAGS)

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SECTION 7 C.2 - SOLID SURFACE COUNTER

1 1/2" = 1'-0"

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DEPTH (SEE ELEVATION TAGS)

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DEPTH (SEE ELEVATION TAGS)

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REFERENCE: HRX ALUMINUM DOORS, EDGE PULLS: HANDLEBAR ROUND (HBR) 3" LONG (U.N.O.) COLOR BLACK

IMAGE FOR STYLE REFERENCE ONLY (NO SCALE)

TRASH CABINET HARDWARE

REFERENCE: SIMPLYPUT #932584, SKU # SP-BSC10-1-35-P

IMAGE FOR REFERENCE ONLY (NO SCALE)

SECTION 5 W.1 / W.2 - WALL

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

12" 1 1/4"

SECTION 3 T.1

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

3" 4"

SECTION 4 S.2 - BASE

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

12" 1 1/4"

SECTION 7 C.2 - SOLID SURFACE COUNTER

1 1/2" = 1'-0"

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12" 1 1/4"

SECTION 6 C.1 - PLAM COUNTER

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HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

12" 1 1/4"

BASIC FINGER PULL (P-1)

REFERENCE: HRX ALUMINUM DOORS, EDGE PULLS: HANDLEBAR ROUND (HBR) 3" LONG (U.N.O.) COLOR BLACK

IMAGE FOR STYLE REFERENCE ONLY (NO SCALE)

TRASH CABINET HARDWARE

REFERENCE: SIMPLYPUT #932584, SKU # SP-BSC10-1-35-P

IMAGE FOR REFERENCE ONLY (NO SCALE)

SECTION 5 W.1 / W.2 - WALL

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

12" 1 1/4"

SECTION 3 T.1

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

3" 4"

SECTION 4 S.2 - BASE

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

12" 1 1/4"

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1 1/2" = 1'-0"

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DEPTH (SEE ELEVATION TAGS)

12" 1 1/4"

SECTION 6 C.1 - PLAM COUNTER

1 1/2" = 1'-0"

HEIGHT (SEE ELEVATION TAGS)

DEPTH (SEE ELEVATION TAGS)

12" 1 1/4"

CASEWORK SCHEDULE			
Cabinet Type	Model	Count	Detail No
		45	
		3	
P21			
BASE - DOOR & DRAWER (1)	B.1	3	1/A850 VERIFY
BASE - DOOR & DRAWER (2)	B.2	15	1/A850 VERIFY
BASE - DOOR (2)	B.4	2	1/A850 VERIFY
	C.8	1	
SINK BASE - DOOR & DRAWER (2)	S.2	5	1/A850 VERIFY
FULL HT - DOOR (1)	T.1	1	1/A850 VERIFY
WALL - DOOR (1)	W.1	5	1/A850 VERIFY
WALL - DOOR (2)	W.2	15	1/A850 VERIFY
WALL - CORNER DOOR	W.5	1	1/A850

CASEWORK TAG		
HEIGHT (INCLUDES COUNTER/WORKSURFACE @ BASE CABINETS)		
TYPE DESIGNATION		
WIDTH (CARCASS)		
DEPTH (CARCASS)		
#	DATE	CHANGE DESCRIPTION

CMHA EASTON OFFICE RENOVATION

3400 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
CMHA

300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215

PHONE: 614-461-4664

Moody Nolan

DRAWING TITLE: CASEWORK DETAILS

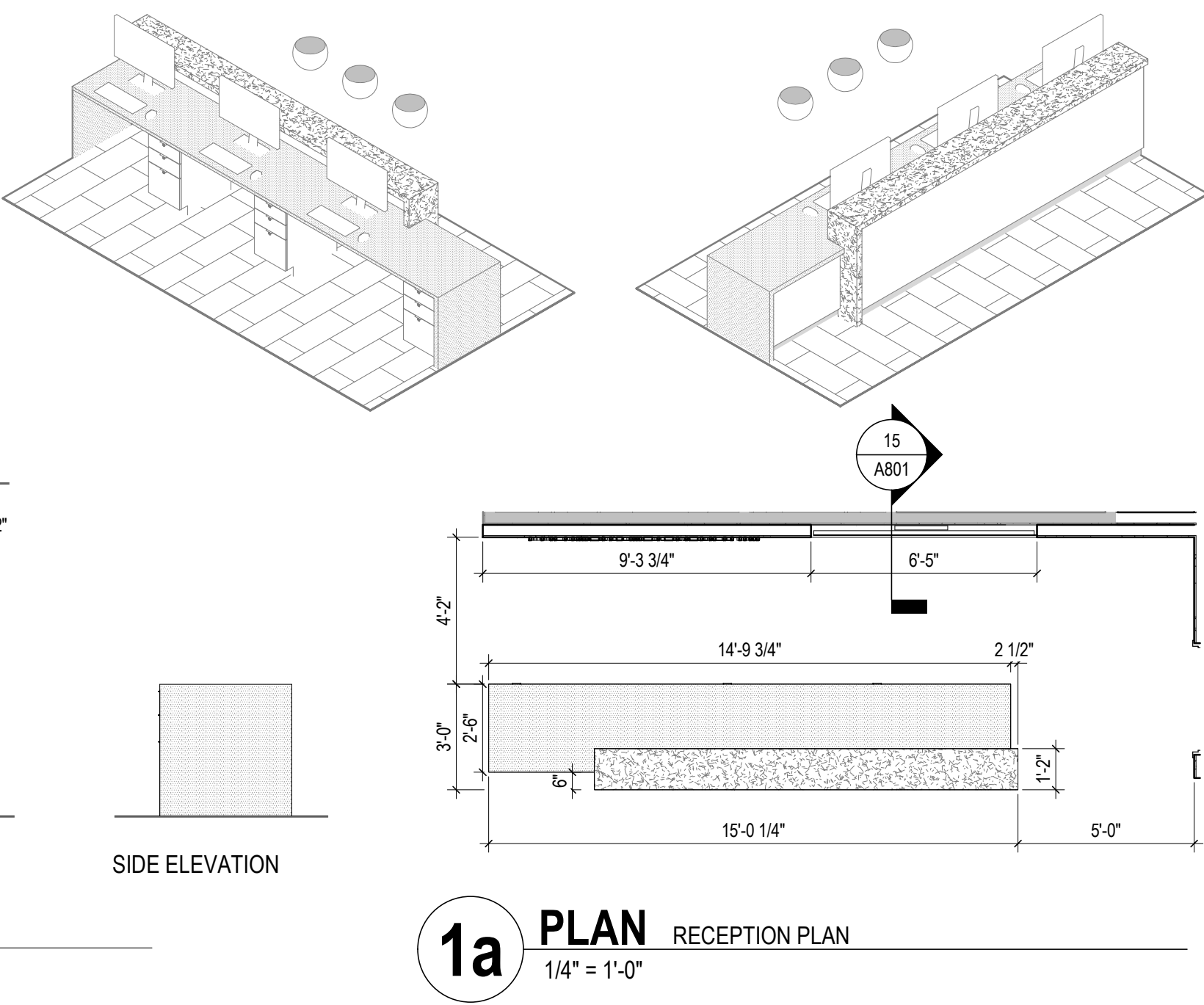
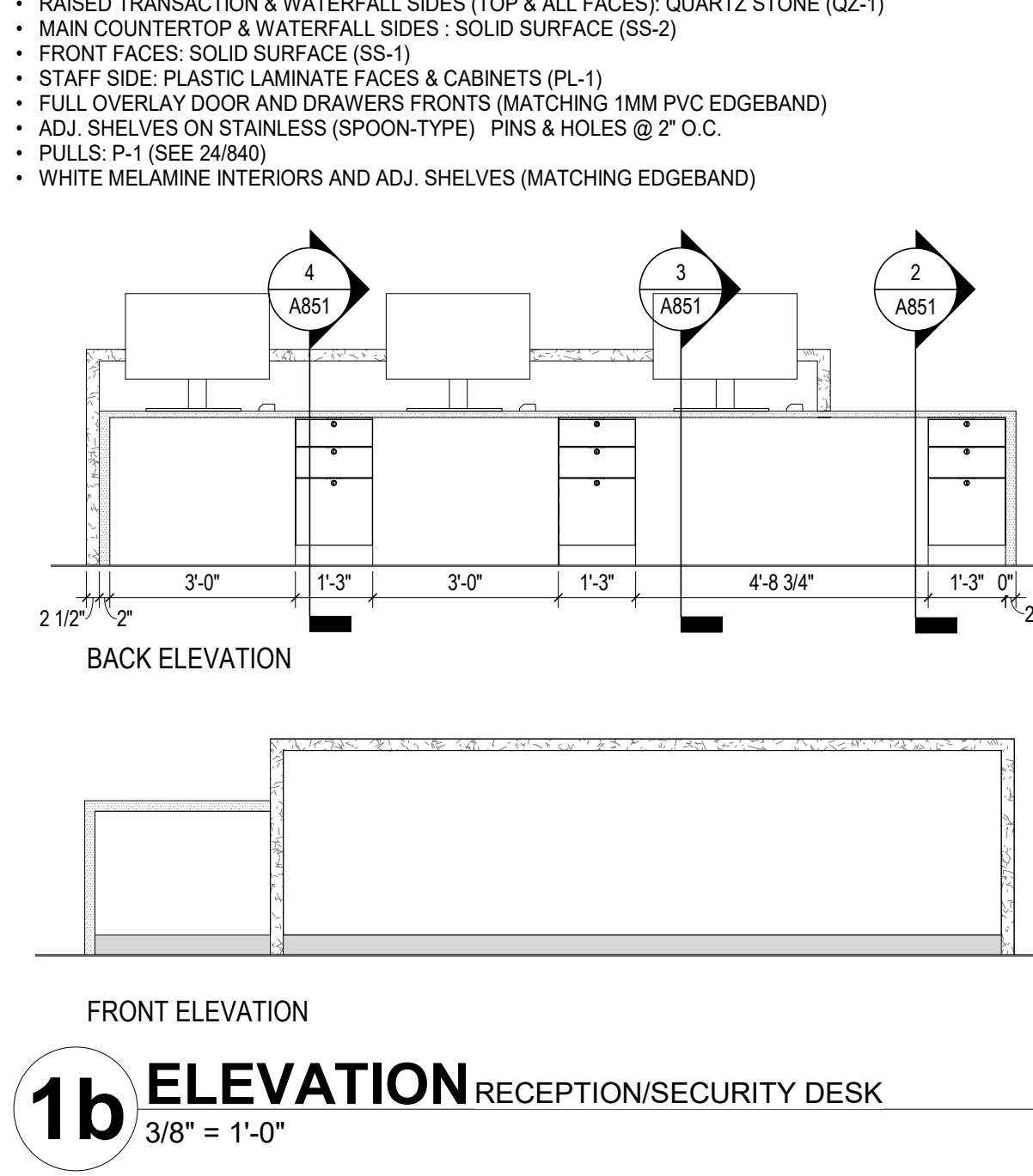
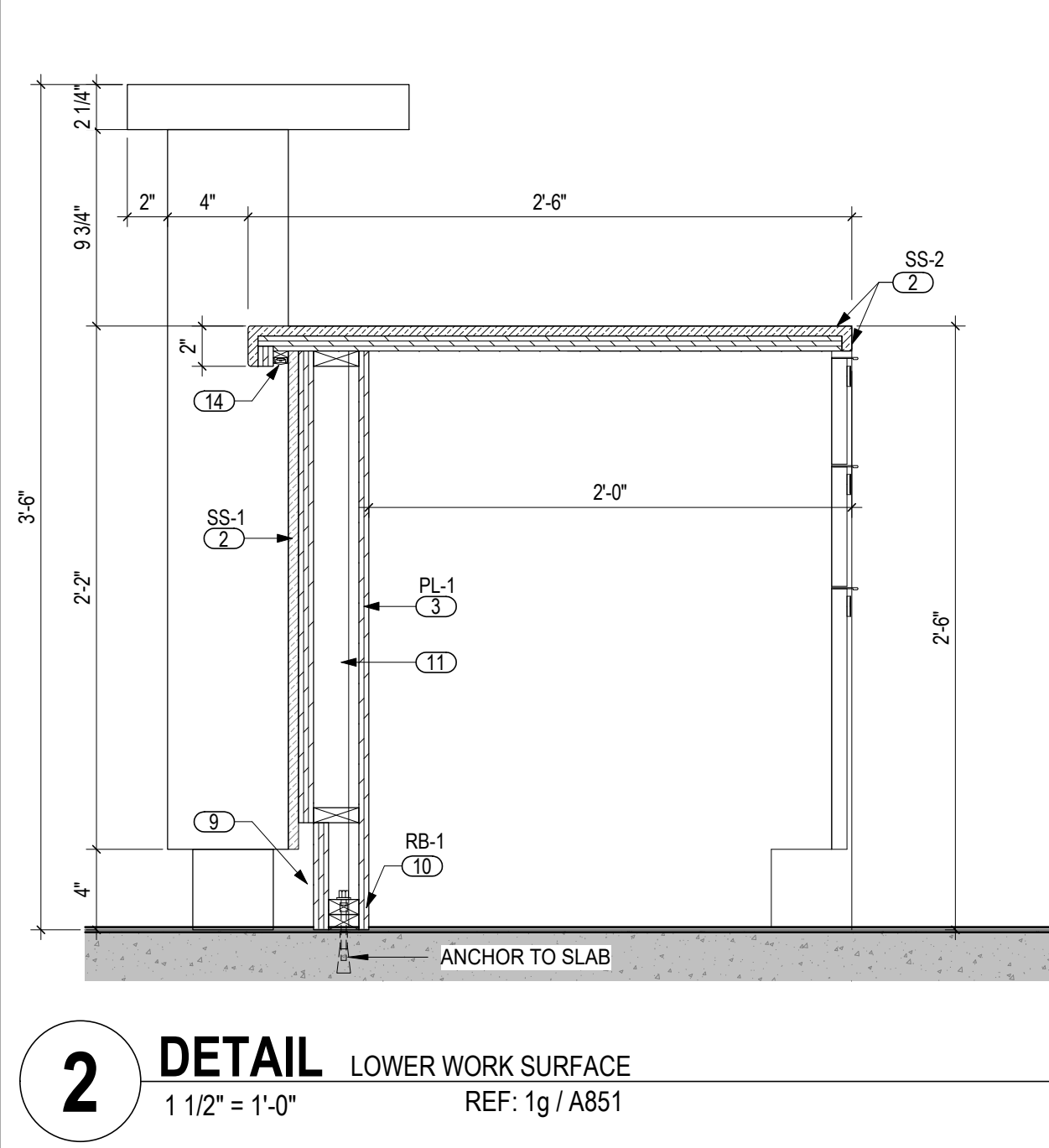
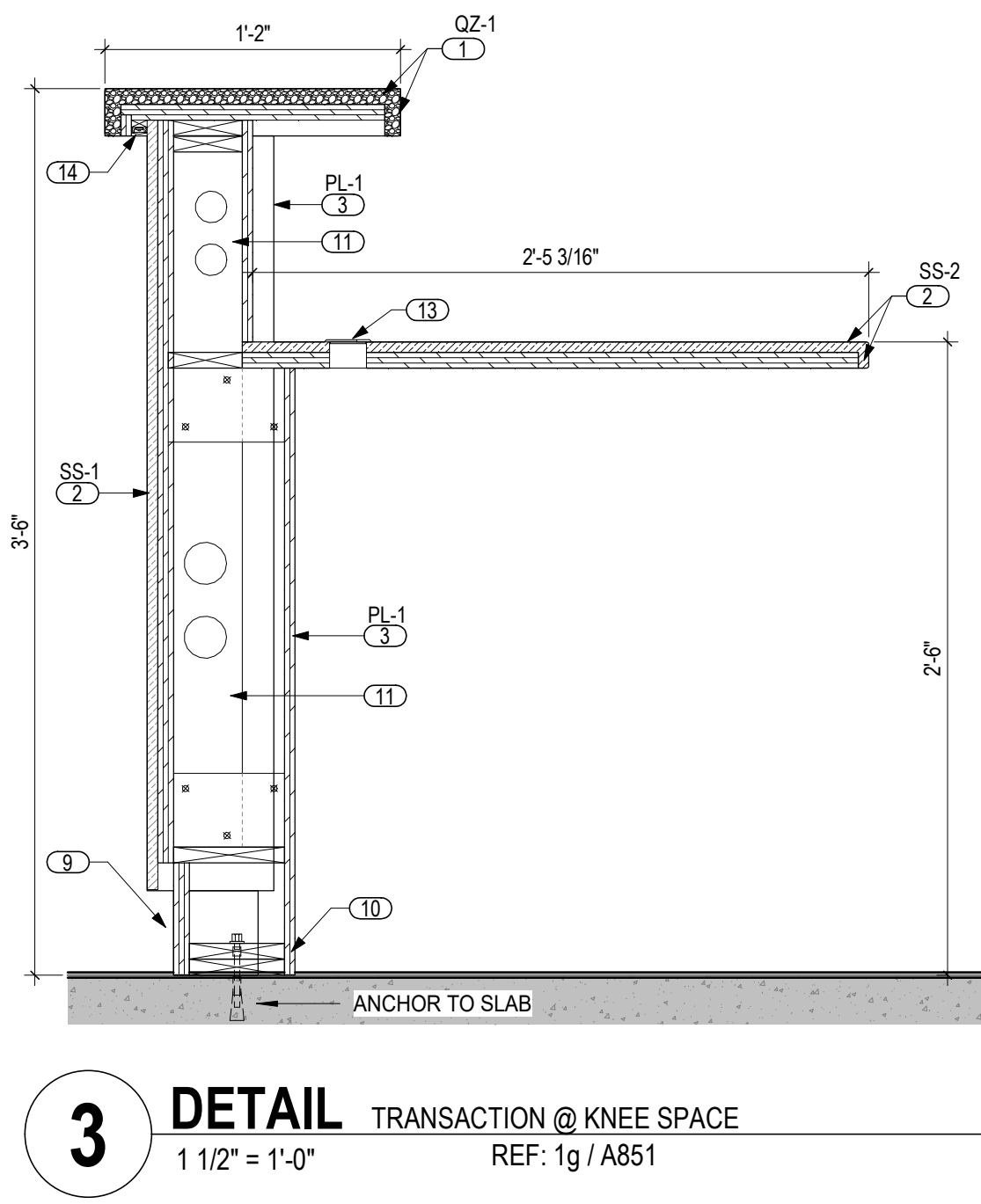
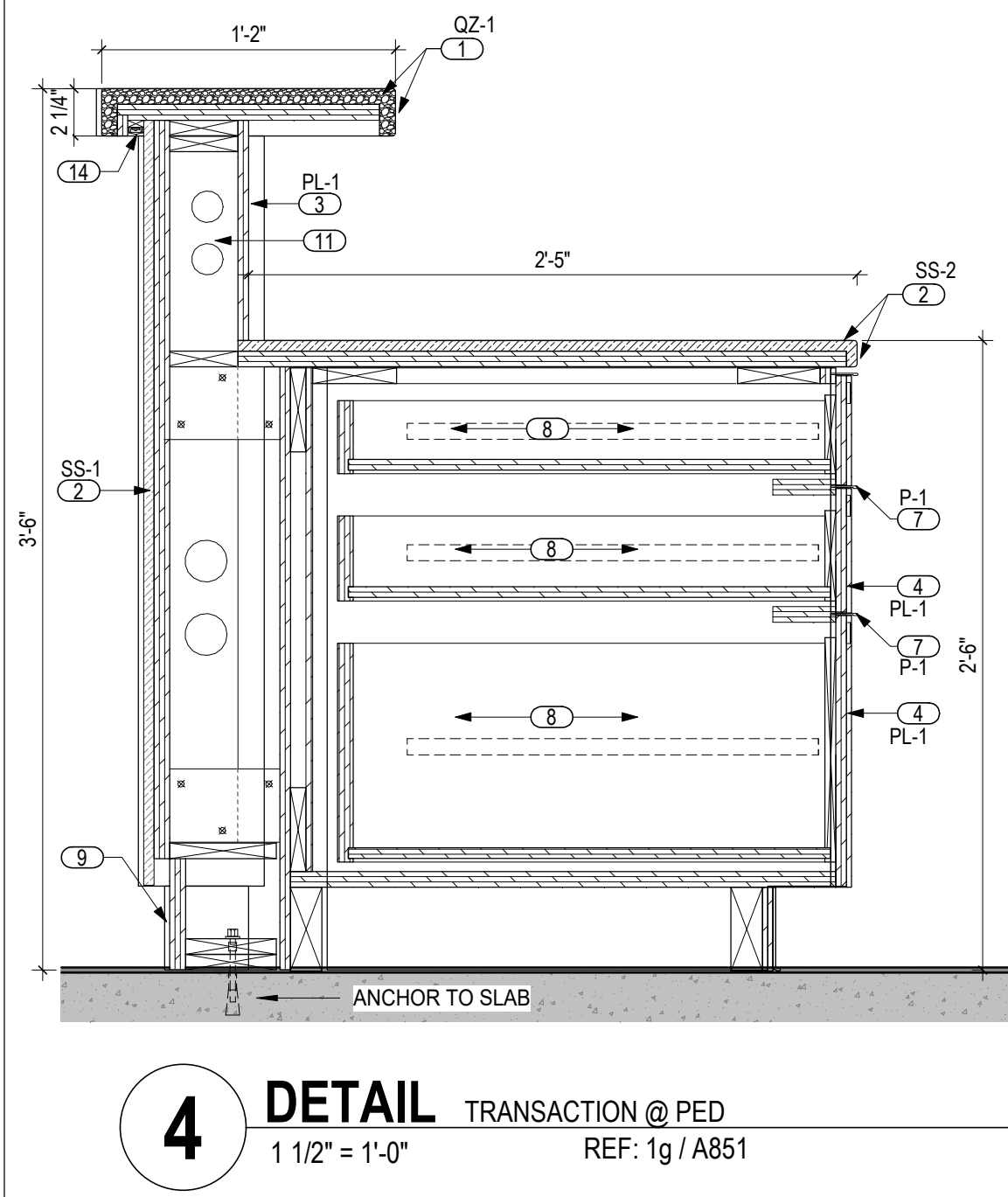
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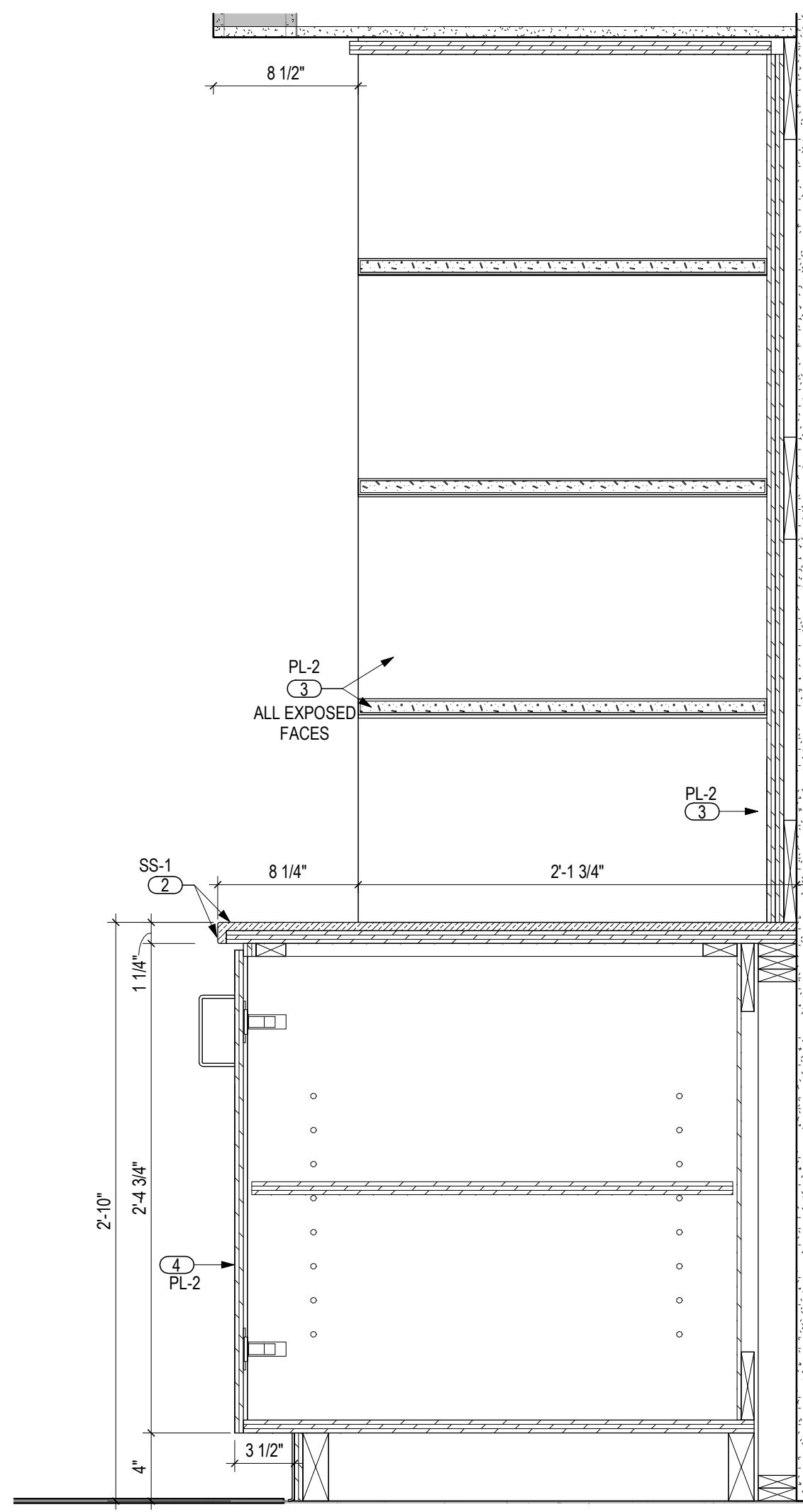
CONSTRUCTION DOCUMENTS

JONATHAN D. MOODY, LIC. #1215709
EXP. DATE: 12/31/2025

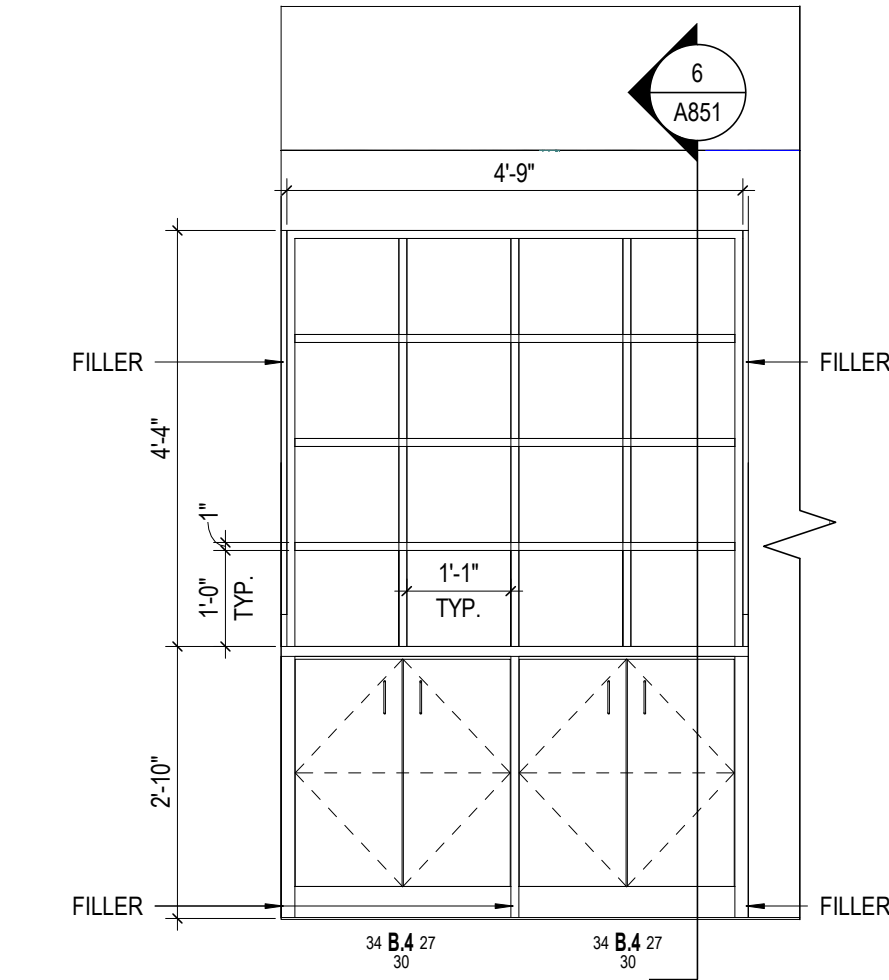


CODED NOTES - CASEWORK

- COUNTERTOP/SURFACE/FACE: QUARTZ STONE (2 CM) WITH MITER-FOLD, PENCIL-EDGE JOINTS ON CONT. 3/4" CABINET GRADE PARTICLE BOARD OR PLYWOOD SUBSTRATE. (COLOR AS NOTED).
- COUNTERTOP/SURFACE/FACE: SOLID SURFACE (1/2") WITH SEAMLESS BUTT JOINT. PENCIL-EDGE FINISHING ON CONT. 3/4" CABINET GRADE PLYWOOD SUBSTRATE. (COLOR AS NOTED).
- CASES AND COMPONENTS: PLASTIC LAMINATE (COLOR AS NOTED ON SPECIFIC DRAWINGS) ON 3/4" CABINET-GRADE PARTICLE BOARD OR PLYWOOD SUBSTRATE. (SEE GENERAL NOTES 3).
- DOORS AND DRAWER FRONTS (FINISH AS NOTED): FULL OVERLAY STYLE. DOORS ON CONCEALED, EUROPEAN-STYLE HINGES (SEE GENERAL NOTE 3 & 4). PLASTIC LAMINATE ON 3/4" PARTICLE BOARD OR PLYWOOD SUBSTRATE. WITH COORDINATING 3mm PVC EDGE BAND (3/4").
- NOT USED.
- FOR PLASTIC LAMINATE CABINETS: INTERIORS TO BE WHITE MELAMINE WITH MATCHING MELAMINE ADJUSTABLE SHELVES (MATCHING VINYL EDGE TAPE @ ALL SIDES. SHELVES ARE ADJUSTABLE (UNLESS NOTED OTHERWISE) SUPPORTED ON NICKEL (SPOON-TYPE) SHELF PINS. RECEIVING HOLES TO BE SPACED 2" O.C.
- DOOR/DRAWER PULL (SEE 2d / A840 FOR SPECIFIC DESIGNATIONS)
- DRAWERS (EXCEPT FILES) ON MEDIUM-DUTY, FULL EXTENSION, SOFT-CLOSING GLIDES - FULL FILE DRAWERS ON HEAVY-DUTY, FULL-EXTENSION GLIDES. (WHITE MELAMINE INTERIORS).
- FRY 4" LED BASE - LED-BS4 (CLEAR ANODIZED FINISH)
- SCHEDULED WALL BASE
- PARTICLE BOARD OR PLYWOOD RIBS SPACED NOT MORE THAN 16" O.C. PROVIDE PENETRATIONS FOR WIRE MANAGEMENT.
- COUNTER SUPPORT BRACKETS (12" X 18" U.N.O.): 400 W. Ganby Street, Mertham, PA 17545 1-888-647-0200 - 1-717-664-4582 (fax) info@aandmhardware.com REGULARLY SPACED SO THAT OPEN SPANS NEVER EXCEED 42"
- THRU-COUNTER WIRE MANAGEMENT: DOUG MCKETT MM3 CAP (17S -SATIN NICKEL) FOR 1 3/4" HOLE. EXACT AND FINAL LOCATIONS ARE TO BE FIELD-COORDINATED WITH OWNER.
- CONTINUOUS LED STRIP IN STANDARD MOUNT (SEE LIGHTING PLAN)
- FLUSH POWER GROMMET - 2 ELECTRIC / DUAL USB MCKETT PCS628USB SATIN ALUMINUM - SPACE EVENLY 42" O.C.
- STAINLESS STEEL HOOK (SEE MCMASER-CARR #11655A12) LOCATE (1) EACH SIDE OF POWER GROMMET (4 1/2" FROM CENTERLINE OF GROMMET)
- 8"x6"x1 1/8" ANGLE BRACKET (1/8" THICK) NICKEL PLATED STEEL - SEE MCMASER-CARR #1556449
- TOP & WATERFALL SIDES WV-1 (REFER TO FINISH LEGEND) "PLEXWOOD" 1/2" SOLID SLAB ON 3/4" CABINET GRADE PARTICLE BOARD OR PLYWOOD SUBSTRATE. PROVIDE MITER-FOLD CORNERS & MATCHING HARDWOOD EDGING/NOSE
- BOTTOM-MOUNT SLIDING TRASH CABINET ORGANIZER (SEE SIMPLYPUT #932584, SKU # SP-BSC10-1-35-P



6 DETAIL YOGA MAT STORAGE
1 1/2" = 1'-0" REF: 3 / A801



5 ELEVATION YOGA MAT STORAGE
1/2" = 1'-0" REF: 1 / A101

GENERAL NOTES - CASEWORK

- REFER TO SPECIFICATION MANUAL, SECTIONS 06-20-00 (FINISHED CARPENTRY) AND 06-40-00 (ARCHITECTURAL WOODWORK) FOR A COMPLETE ENUMERATION OF PERFORMANCE AND FABRICATION GUIDELINES.
- GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING IN-WALL BLOCKING ADEQUATE FOR THE SUPPORT OF ALL CABINERY NOTED HEREIN. IN ADDITION, THE CONTRACTOR SHALL PROVIDE ADEQUATE IN-WALL BLOCKING FOR ANY/all FINISH-CARPENTRY OR ANCILLARY COMPONENTS (INCLUDING BUT NOT LIMITED TO WALL PANELS, MILLWORK, CUSTOM CASEWORK, GRAPHIC PANELS, BANNERS, ETC.) DESIGNATED AND DETAILED HEREIN AS RIGIDLY ATTACHED TO WALL ASSEMBLIES OR OTHER STRUCTURAL COMPONENTS. SEE SPECIFICATION SECTION 06 10 50 FOR BLOCKING REQUIREMENTS. NOTE: SPECIFIC TYPES OF BLOCKING ARE SHOWN IN DETAIL DRAWINGS FOR CLARITY - THIS IS NOT TO BE TAKEN AS A FULL ACCOUNTING. GENERAL/TYPICAL BLOCKING MAY OR MAY NOT BE SHOWN.
- FOR PLASTIC LAMINATE CABINETS: ALL EXPOSED EXTERIOR SURFACES ARE TO BE CLAD IN PLASTIC LAMINATE (COLOR AS NOTED). ALL EXPOSED INTERIOR SURFACES ARE TO BE CLAD IN WHITE MELAMINE. HIDDEN OR CONCEALED FACES ARE TO BE CLAD IN A PLASTIC LAMINATE BACKER. DOORS AND ADJUSTABLE SHELVES ARE TO BE FULLY CLAD IN THE SAME PLASTIC LAMINATE AS THE CASE (UNLESS NOTED OTHERWISE).
- PROVIDE LOOKS FOR CABINET DOORS (UPPER AND LOWER) AS NOTED ON SPECIFIC ELEVATIONS.
- ALL COUNTERTOPS ARE TO INCLUDE A CONTINUOUS MATCHING 4" BACKSPLASH (UNLESS SHOWN AND NOTED OTHERWISE). ALL BACKSPLASHES ASSUMED TO INCLUDE SIDESPLASHES AT ADJOINING WALLS AND/OR OTHER VERTICAL INTERRUPTIONS.
- PLASTIC LAMINATE COUNTERTOPS ARE TO HAVE A 1 1/2" NOSING WITH A MATCHING DOLKIN WOODTAPE VINYL EDGE BAND (MANUFACTURER'S BEST MATCH). EDGE BAND MATCHES TO BE SUBMITTED FOR APPROVAL PRIOR TO FABRICATION. UNDERSIDES OF COUNTER ARE TO BE CLAD WITH BACKER SHEET.
- ALL THRU-COUNTER WIRE MANAGEMENT SLOTS ARE TO BE 12" LONG X 1" WIDE WITH DOUG MCKETT BRUSH STRIP INSERT (BR1-50). ALL FABRICATED WORKSURFACES WITH OPEN KNEE SPACE ARE TO RECEIVE A MINIMUM OF (1) INSERT EVERY 48" EXACT AND FINAL LOCATIONS ARE TO BE FIELD-COORDINATED WITH OWNER.
- FOR "WET" AREAS (INCLUDING ALL FOOD SERVICE CABINERY): COUNTERTOP/BACKSPLASH AND BASE CABINET SUBSTRATES ARE TO BE MARINE GRADE PLYWOOD.
- NOTE THAT EQUIPMENT/APPLIANCES SHOWN IS FOR REFERENCE ONLY. EXACT LOCATIONS TO BE VERIFIED IN FIELD WITH OWNER.
- FOR CABINETS AT INSIDE CORNERS: PROVIDE "CORNER CABINET" EXTENSION SO THAT END CABINET OF ONE RUN EXTENDS ALONG AND BEHIND OTHER RUN TO FILL IN CORNER DEAD SPACE - MODIFY AUGMENT SHELF SUPPORTS AS REQUIRED.
- FINISH/MATERIAL ABBREVIATIONS ARE DELINEATED IN THE OVERALL PROJECT FINISH LEGEND.
- ALL QUARTZ STONE WORKSURFACE/COUNTERTOP TO BE 2 CM WITH MITER-FOLD, PENCIL-EDGE NOSING ON 3/4" CABINET-GRADE PARTICLEBOARD SUBSTRATE. UNLESS NOTED OTHERWISE. COLOR AS NOTED.
- ALL SOLID SURFACE COUNTERTOP/SURFACE/FACE TO BE 1/2" WITH SEAMLESS BUTT JOINT. PENCIL-EDGE FINISHING ON CONT. 3/4" CABINET GRADE PARTICLEBOARD SUBSTRATE. UNLESS NOTED OTHERWISE. COLOR AS NOTED.
- ALL PLASTIC LAMINATE CASES AND COMPONENTS TO BE ON 3/4" CABINET-GRADE PLYWOOD SUBSTRATE. UNLESS NOTED OTHERWISE. COLOR AS NOTED.
- ALL DOORS AND DRAWER FRONTS (FINISH AS NOTED) TO BE REVEAL OVERLAY STYLE. DOORS ON CONCEALED, EUROPEAN-STYLE HINGES. PLASTIC LAMINATE ON 3/4" PARTICLEBOARD SUBSTRATE. WITH COORDINATING 3mm PVC EDGE BAND (3/4"). UNLESS NOTED OTHERWISE.
- FOR PLASTIC LAMINATE CABINETS: INTERIORS TO BE WHITE MELAMINE WITH MATCHING MELAMINE ADJUSTABLE SHELVES (MATCHING VINYL EDGE TAPE @ ALL SIDES. SHELVES ARE ADJUSTABLE (UNLESS NOTED OTHERWISE) SUPPORTED ON NICKEL (SPOON-TYPE) SHELF PINS. RECEIVING HOLES TO BE SPACED 2" O.C.
- ALL DRAWERS (EXCEPT FILES) ON MEDIUM-DUTY, FULL EXTENSION, SOFT-CLOSING GLIDES - FULL FILE DRAWERS ON HEAVY-DUTY, FULL-EXTENSION GLIDES. (WHITE MELAMINE INTERIORS).
- ALL INTERNAL FRAMING AND/OR PLYWOOD RIBS TO BE SPACED NOT MORE THAN 16" O.C. - PROVIDE PENETRATIONS FOR WIRE MANAGEMENT
- ALL COUNTER SUPPORT BRACKETS (12" X 18" U.N.O.) REGULARLY SPACED SO THAT OPEN SPANS NEVER EXCEED 42"

#	DATE	CHANGE DESCRIPTION



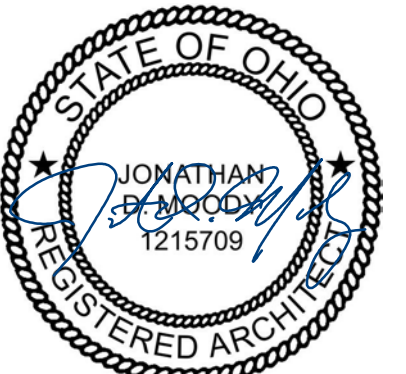
CMHA EASTON OFFICE RENOVATION
300 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
CMHA



Moody Nolan

DRAWING TITLE:

MILLWORK DETAILS



JONATHAN D. MOODY, L.C. #1215709
EXP. DATE: 12/31/2025

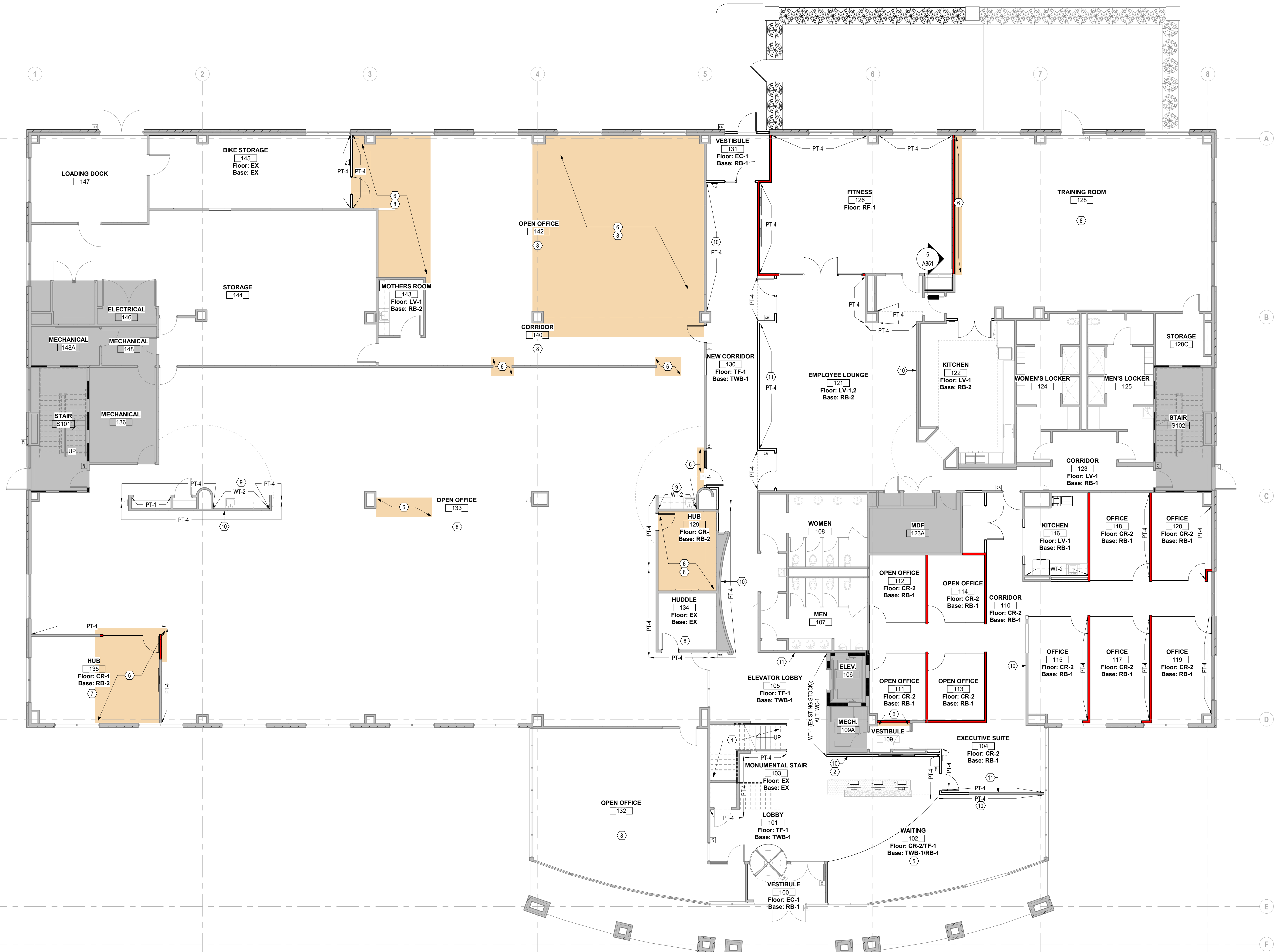
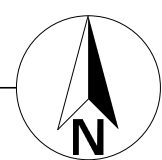
03/28/2025

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CONSTRUCTION DOCUMENTS

1 PLAN LEVEL 01 - FINISHES
1/8" = 1'-0"



GENERAL NOTES - FINISH PLANS

- STANDARDS AND PROCEDURES FOR THE PREPARATION AND APPLICATION OF INTERIOR FINISHES ARE DEFINED IN THE PROJECT MANUAL. FINISH (SUB) CONTRACTORS ARE REQUIRED TO READ, UNDERSTAND AND FOLLOW ALL RELEVANT SECTIONS OF THE PROJECT MANUAL.
- FINISH MATERIALS ARE LISTED IN THE LEGEND COMPONENT OF THE FINISH SCHEDULE. SPECIFICATIONS ARE INCLUDED IN THE PROJECT MANUAL. ANY CONFLICTS OR DISCREPANCIES BETWEEN THESE TWO SHOULD BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY.
- NO FINISH MATERIAL SUBSTITUTIONS WILL BE ACCEPTED EXCEPT IN THE SPECIFIC CIRCUMSTANCES ENUMERATED IN THE PROJECT MANUAL.
- PAINTED HOLLOW METAL DOORS AND FRAMES TO BE PAINTED TO MATCH ADJACENT WALL COLOR UNLESS NOTED OTHERWISE. MATERIAL, FINISH AND COLOR INFORMATION FOR ALL OTHER DOORS AND FRAMES IS CONTAINED IN THE DOOR SCHEDULE AND ITS ASSOCIATED LEGENDS. IF WALLS ON OPPOSITE SIDES OF DOOR FRAME ARE DIFFERENT COLORS THE PAINT COLORS SHOULD BE SPLIT AT THE JAMB OF THE FRAME.
- ALL VERTICAL TRANSITIONS BETWEEN DIFFERING WALL FINISHES ARE TO BE MADE AT INSIDE CORNERS (UNLESS NOTED OTHERWISE).
- FLOORING MATERIAL DESIGNATED FOR STAIRS IS TO INCLUDE STAIR AND ALL ASSOCIATED TREADS, RISERS, LANDINGS, ETC. (UNLESS NOTED OTHERWISE).
- PAINT DESIGNATED FOR METAL STAIR COMPONENTS IS TO INCLUDE ALL EXPOSED METAL COMPONENTS ASSOCIATED WITH THE STAIR SYSTEM ITSELF, ALL EXPOSED STRUCTURAL STEEL COMPONENTS SUPPORTING THE STAIR SYSTEM (UNLESS NOTED OTHERWISE), AND ALL EXPOSED METAL COMPONENTS OF THE HANDRAIL AND GUARDRAIL SYSTEMS (UNLESS NOTED OTHERWISE). UNDERSIDES OF STAIR RUNS AND LANDINGS ARE CONSIDERED "EXPOSED" IN ALL SITUATIONS.
- FOR CLARITY, SOME FINISH INFORMATION HAS BEEN PRESENTED GRAPHICALLY IN THE FORM OF FINISH AND FLOORING PLANS. SHOULD THERE BE A DISCREPANCY BETWEEN THE FINISH SCHEDULE AND THESE PLANS, THE ARCHITECT SHOULD BE NOTIFIED IMMEDIATELY. FOR THE PURPOSE OF BIDDING, INFORMATION DETAILED ON THE FINISH FLOOR PLANS AND FLOORING PLANS IS TO TAKE PRECEDENCE OVER THE FINISH SCHEDULE UNTIL FURTHER CLARIFICATION CAN BE GIVEN. FOR AREAS NOT SPECIFICALLY DETAILED ON THESE PLANS, THE FINISH SCHEDULE PERTAINS.
- PAINT DESIGNATED FOR EXPOSED OVERHEAD STRUCTURE IS TO INCLUDE ALL EXPOSED COMPONENTS INCLUDING (BUT NOT EXCLUSIVE TO) DECKING, STRUCTURAL MEMBERS, MECHANICAL AND ELECTRICAL DELIVERY SYSTEMS, FIRE PROTECTION SYSTEMS (EXCLUDING SPRINKLER HEADS), AND ALL OTHER MISCELLANEOUS BUILDING SYSTEMS LOCATED OVERHEAD. EACH OF THE AFOREMENTIONED CATEGORIES IS TO INCLUDE ANY AND ALL ASSOCIATED SUPPORTS, FASTENERS, HANGERS, STRUTS, BRACES, BRACKETS, ETC.
- WHERE RESILIENT BASE IS SPECIFIED (VINYL OR RUBBER) PROVIDE COVE PROFILE BASE AT ALL RESILIENT FLOORS AND STRAIGHT BASE FOR ALL CARPET AREAS (UNLESS OTHERWISE NOTED), HEIGHT AND COLOR TO BE AS INDICATED ON FINISH LEGEND.
- REFER TO REFLECTED CEILING PLANS AND SPECIFICATION MANUAL FOR ALL CEILING MATERIAL AND FINISH INFORMATION.
- ALL DRYWALL SOFFITS TO BE PAINTED FLAT CEILING WHITE UNLESS NOTED OTHERWISE ON CEILING PLANS.
- CERAMIC WALL TILE TO EXTEND FULL WIDTH AND FULL HEIGHT FOR ANY AND ALL SCHEDULED TILED WALLS (UNLESS NOTED OTHERWISE).
- FOR EPOXY OR INTUMESCENT PAINT COLOR REFER TO PAINT SCHEDULE NUMBERS.
- WITHIN FINISH SCHEDULE CELLS, SLASH MARKS INDICATE DIFFERENCES IN FINISH MATERIAL WHILE COMMAS INDICATE DIFFERENCES IN PATTERN OR COLOR WITHIN A SPECIFIC MATERIAL.
- APPROPRIATE METAL OR VINYL TRANSITION STRIPS MUST BE PROVIDED AT ALL FINISH MATERIAL FLOORING CHANGES. GENERAL CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR ALL FLOORING TRANSITIONS AND AREAS IN WHICH FLOORING PATTERNS ARE SHOWN. SEE FLOOR FINISH PLANS, DETAILS AND NOTES FOR SPECIFIC INFORMATION.
- WALL PAINT INDICATED FOR CURTAIN WALL LOCATIONS APPLIES TO ALL ASSOCIATED DRYWALL COMPONENTS (CURBS, HEADERS, BULKHEADS, ETC.) AND SHOULD NOT BE INTERPRETED AS APPLYING TO CURTAIN WALL COMPONENTS OR GLASS.
- FLOORING CONTRACTOR(S) IS RESPONSIBLE FOR COORDINATING FINISHED FLOOR ELEVATIONS WITH ALL ANY FLOOR MOUNTED COMPONENTS (RECEPTACLES, ACCESS PANELS, ETC.) SO THAT COMPONENTS ARE INTEGRATED AND FLUSH.
- PAINT ALL GYPSUM BOARD WALLS ON FIRST FLOOR PART PT-1. THIS DOES NOT INCLUDE ROOMS 106, 109A, 123A, 136, 146, 148, 148A, S101, AND S102.

CODED NOTE LEGEND

- ALIGN
- SW-1: GREEN WALL ELEMENT. REFER TO ELEVATIONS, FINISH LEGEND AND SPECS FOR MORE INFORMATION.
- BRANDED RAISED LETTER SIGNAGE/DIRECTORY
- ALTERNATE #6: REPLACE FLOORING ON ENTIRE STAIR WITH TF-1 ON RISERS, TREADS AND LANDINGS.
- RB BASE AT CARPET. TILE BASE AT TILE
- PATCH WITH MATCHED SALVAGED EXISTING CARPET TILE
- PATCH WITH MATCHING EXISTING FLOORING. ALTERNATE #3: REPLACE FLOORING WITH CR-2. SEE FINISH LEGEND FOR DETAILS
- ALTERNATE #5: REPLACE FLOORING (CARPET AND RESILIENT) WITH CR-1. SEE FINISH LEGEND FOR DETAILS
- ALTERNATE #7: REPLACE BACKSPLASH WITH TILE AS INDICATED
- BRANDING/ARTWORK PLACEHOLDER. KEEP WALL CLEAR OF DEVICES.
- BRANDING/ARTWORK PLACEHOLDER. KEEP WALL CLEAR OF DEVICES. PROVIDE IN WALL BLOCKING.
- USE OWNERS EXISTING STOCK

#	DATE	CHANGE DESCRIPTION



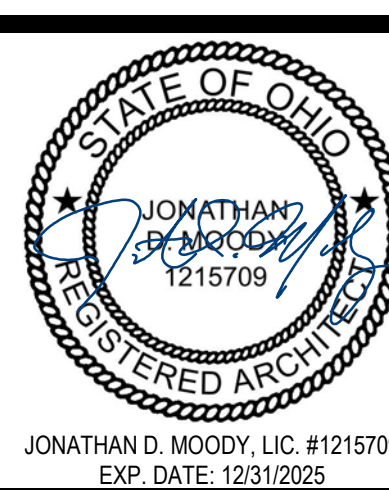
CMHA EASTON OFFICE RENOVATION
300 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
CMHA



Moody Nolan

300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: 614-461-4664

DRAWING TITLE:
LEVEL 01 - FINISH PLAN

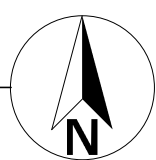


JONATHAN D. MOODY, LIC. #1215709
EXP. DATE: 12/31/2025

03/28/2025
25011.01
A901
CONSTRUCTION DOCUMENTS

1 LEVEL 01 - FLOOR FINISH

1/8" = 1'-0"



FLOOR PATTERN LEGEND

	SC1 - SEALED CONCRETE		EC-1 - ENTRY CARPET
	CR-1 - PLANKS ASHLAR		LV-1 - LUXURY VINYL TILE
	CR-2 - PLANKS ASHLAR		LV-2 - LUXURY VINYL TILE
	RF-1 - RESILIENT FLOORING		TF-1 - TILE FLOOR

GENERAL NOTES - FINISH PLANS

- STANDARDS AND PROCEDURES FOR THE PREPARATION AND APPLICATION OF INTERIOR FINISHES ARE DEFINED IN THE PROJECT MANUAL. FINISH (SUB) CONTRACTORS ARE REQUIRED TO READ, UNDERSTAND AND FOLLOW ALL RELEVANT SECTIONS OF THE PROJECT MANUAL.
- FINISH MATERIALS ARE LISTED IN THE LEGEND COMPONENT OF THE FINISH SCHEDULE. SPECIFICATIONS ARE INCLUDED IN THE PROJECT MANUAL. ANY CONFLICTS OR DISCREPANCIES BETWEEN THESE TWO SHOULD BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY.
- NO FINISH MATERIAL SUBSTITUTIONS WILL BE ACCEPTED EXCEPT IN THE SPECIFIC CIRCUMSTANCES ENUMERATED IN THE PROJECT MANUAL.
- PAINTED HOLLOW METAL DOORS AND FRAMES TO BE PAINTED TO MATCH ADJACENT WALL COLOR UNLESS NOTED OTHERWISE. MATERIAL, FINISH AND COLOR INFORMATION FOR ALL OTHER DOORS AND FRAMES IS CONTAINED IN THE DOOR SCHEDULE AND ITS ASSOCIATED LEGENDS. IF WALLS ON OPPOSITE SIDES OF DOOR FRAME ARE DIFFERENT COLORS THE PAINT COLORS SHOULD BE SPLIT AT THE JAMB OF THE FRAME.
- ALL VERTICAL TRANSITIONS BETWEEN DIFFERING WALL FINISHES ARE TO BE MADE AT INSIDE CORNERS (UNLESS NOTED OTHERWISE).
- FLOORING MATERIAL DESIGNATED FOR STAIRS IS TO INCLUDE STAIR AND ALL ASSOCIATED TREADS, RISERS, LANDINGS, ETC. (UNLESS NOTED OTHERWISE).
- PAINT DESIGNATED FOR METAL STAIR COMPONENTS IS TO INCLUDE ALL EXPOSED METAL COMPONENTS ASSOCIATED WITH THE STAIR SYSTEM ITSELF, ALL EXPOSED STRUCTURAL STEEL COMPONENTS SUPPORTING THE STAIR SYSTEM (UNLESS NOTED OTHERWISE), AND ALL EXPOSED METAL COMPONENTS OF THE HANDRAIL AND GUARDRAIL SYSTEMS (UNLESS NOTED OTHERWISE). UNDERSIDES OF STAIR RUNS AND LANDINGS ARE CONSIDERED "EXPOSED" IN ALL SITUATIONS.
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- FLOORING CONTRACTOR(S) IS RESPONSIBLE FOR COORDINATING FINISHED FLOOR ELEVATIONS WITH ALL ANY FLOOR MOUNTED COMPONENTS (RECEPTACLES, ACCESS PANELS, ETC.) SO THAT COMPONENTS ARE INTEGRATED AND FLUSH.
- PAINT ALL GYPSUM BOARD WALLS ON FIRST FLOOR PAINT PT-1. THIS DOES NOT INCLUDE ROOMS 106, 109A, 123A, 136, 146, 148, 148A, S101, AND S102.

CODED NOTE LEGEND

- ALIGN
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- BRANDED RAISED LETTER SIGNAGE/DIRECTORY
- ALTERNATE #6: REPLACE FLOORING ON ENTIRE STAIR WITH TF-1. INSTALL TF-1 ON RISERS, TREADS AND LANDINGS.
- RB BASE AT CARPET. TILE BASE AT TILE
- PATCH WITH MATCHED SALVAGED EXISTING CARPET TILE
- PATCH WITH MATCHING EXISTING FLOORING. ALTERNATE #3: REPLACE FLOORING WITH CR-2. SEE FINISH LEGEND FOR DETAILS
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- ALTERNATE #7: REPLACE BACKSPLASH WITH TILE AS INDICATED
- BRANDING/ARTWORK PLACEHOLDER. KEEP WALL CLEAR OF DEVICES.
- BRANDING/ARTWORK PLACEHOLDER. KEEP WALL CLEAR OF DEVICES. PROVIDE IN WALL BLOCKING.
- USE OWNER'S EXISTING STOCK

#	DATE	CHANGE DESCRIPTION

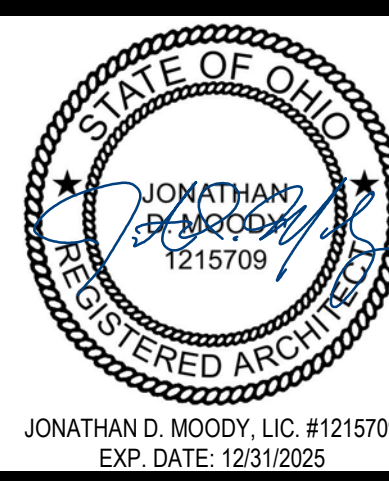


CMHA EASTON OFFICE RENOVATION
300 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
CMHA



Moody Nolan
300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: 614-461-4664

LEVEL 01 - FLOOR FINISH PATTERNS



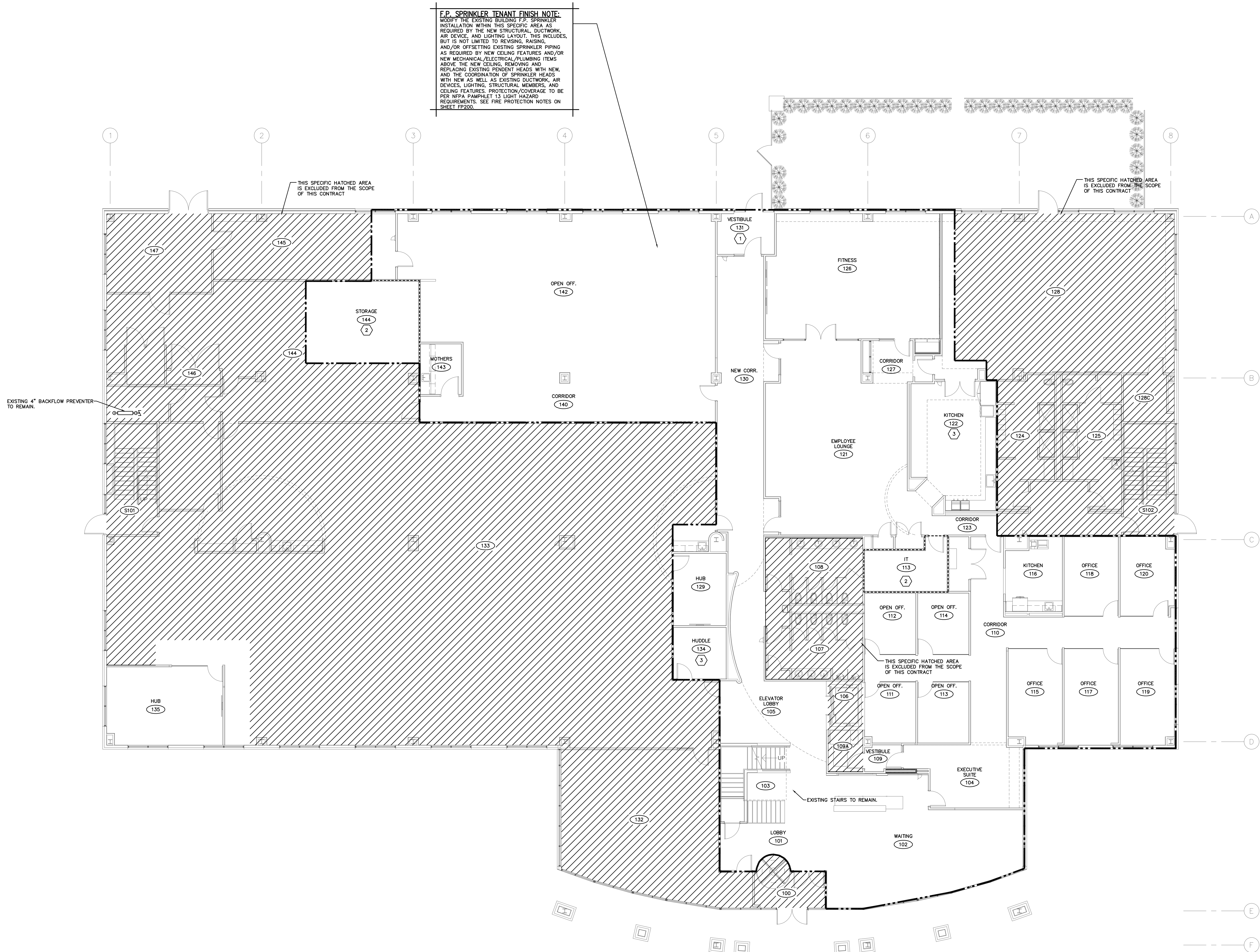
JONATHAN D. MOODY, LIC. #1215709
EXP. DATE: 12/31/2025

03/28/2025

25011.01

A911

CONSTRUCTION DOCUMENTS



LEVEL 01 — PLUMBING PLAN
SCALE: 1/8"=1'-0"

THIS DRAWING IS NOT BEING SUBMITTED FOR PLAN APPROVAL PURPOSES.

THIS PLAN IS PREPARED TO ASSIST FIRE PROTECTION (SUB)CONTRACTORS IN SUBMITTING A BID. SUCCESSFUL LICENSED FIRE PROTECTION (SUB)CONTRACTOR SHALL PREPARE DETAILED CONSTRUCTION DRAWINGS, PERFORM DETAIL HYDRAULIC FLOW CALCULATIONS, PAY FOR PLAN APPROVAL FEES, OBTAIN PERMIT, AND SUBMIT DOCUMENTS TO AUTHORITY(IES) HAVING JURISDICTION FOR REVIEW AND APPROVAL.

FP101--25075.DWG

PRATER
Engineering Associates, Inc.

6130 Wilcox Road
Dublin, Ohio 43016

DESIGNED BY: J.A. HAHN
DRAWN BY: J.A. HAHN
CHECKED BY: -
JOB NUM: 24217

(614) 766 4896
FAX: (614) 766 2354

- CODED NOTES**
1. PROVIDE SPRINKLER PROTECTION WITH DRY BARREL SPRINKLER HEAD PER NFPA 13 AND OHIO BUILDING CODE. DRY BARREL SPRINKLER HEAD SIZED FOR -20°F EXTERIOR AND 50°F INTERIOR.
 2. PROVIDE SPRINKLER PROTECTION PER NFPA PAMPHLET NO. 13 ORDINARY HAZARD GROUP 1 OCCUPANCY REQUIREMENTS FOR THIS SUB-ZONE WITHIN THE OVERALL ZONE. REFER TO ARCH. PLANS FOR IDENTIFICATION OF SPECIFIC PROTECTION AREAS. SEE FIRE PROTECTION NOTES ON SHEET FP--300.
 3. EXISTING ROOM TO REMAIN. NO WORK.

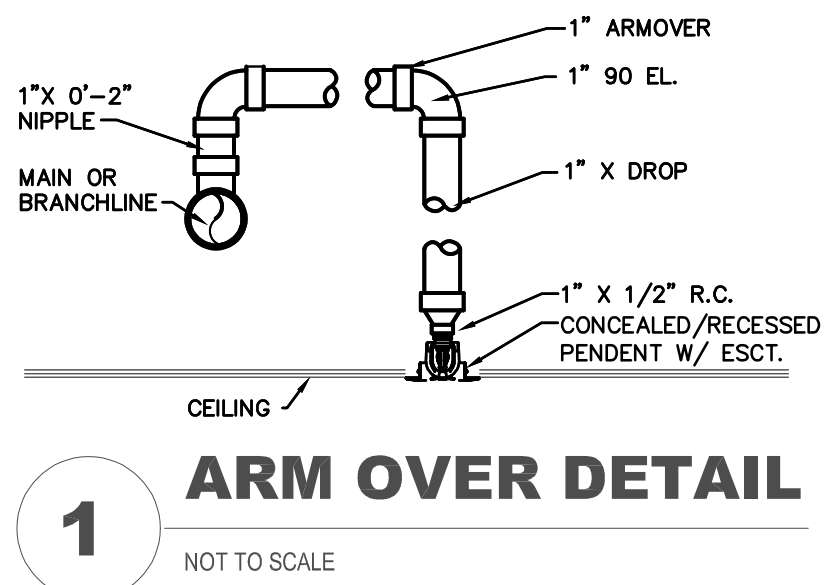
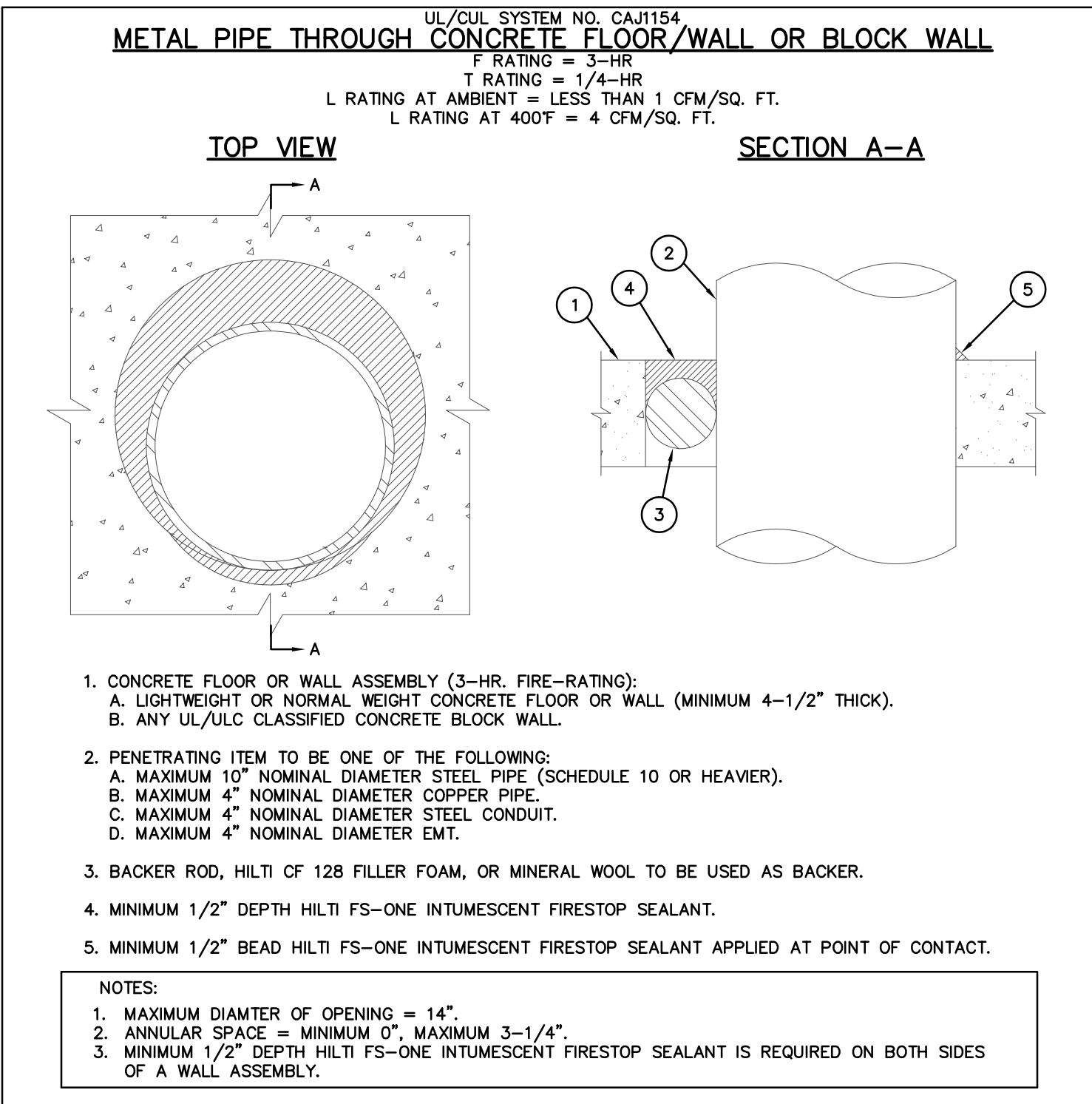
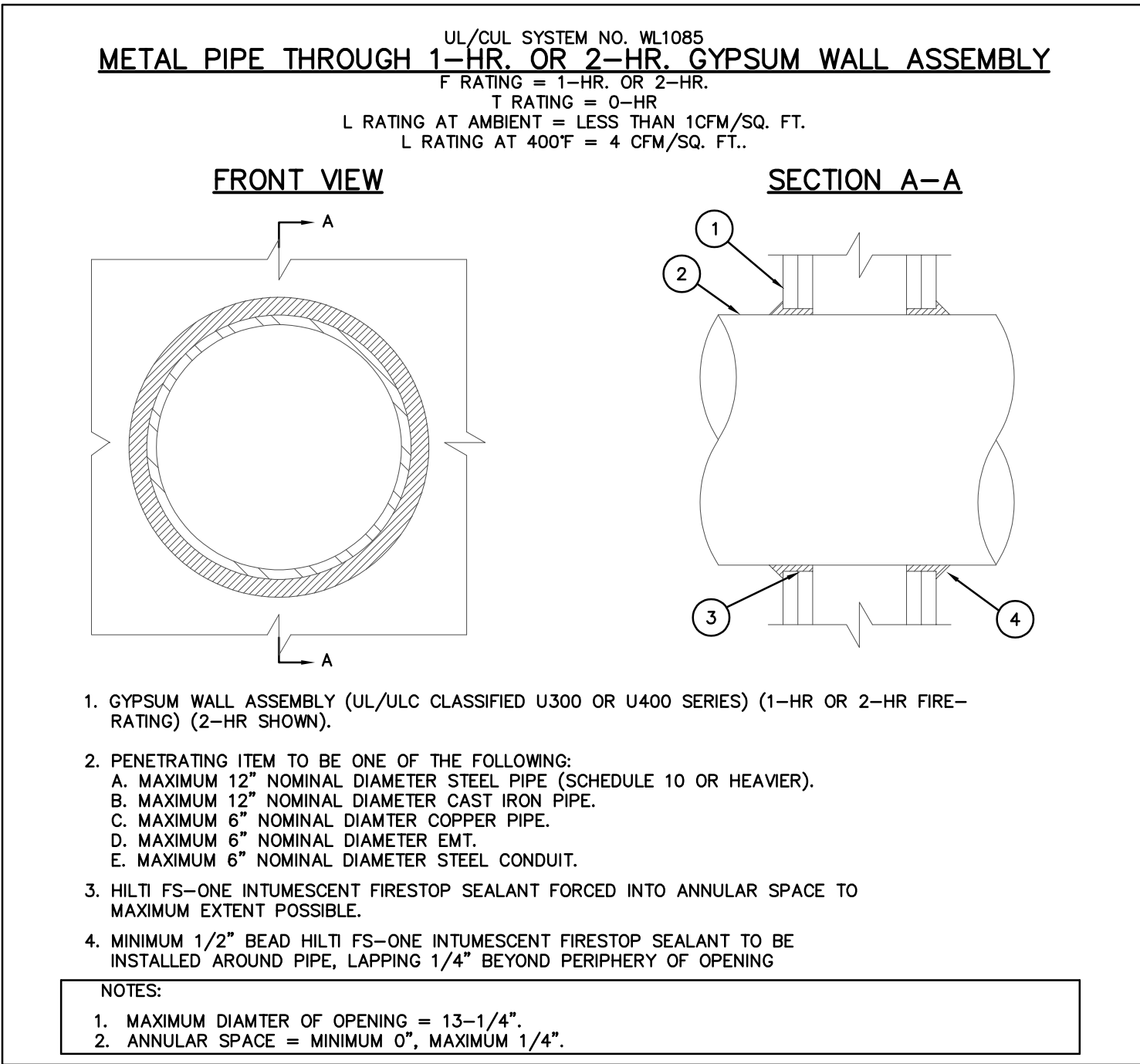
#	DATE	CHANGE DESCRIPTION

CMHA EASTON OFFICE RENOVATION
3400 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
CMHA
COMMUNITY. COMMITMENT. COLLABORATION.

Moody Nolan
300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: 614-461-4664

DRAWING TITLE:
LEVEL 01 - FIRE PROTECTION PLAN

	03/31/2025
	25011.01
	FP101
CONSTRUCTION DOCUMENTS	



FIRE PROTECTION NOTES

- ALL FIRE PROTECTION CONTRACT WORK IS TO COMPLY WITH THE APPLICABLE NFPA STANDARDS REFERENCED IN THE LOCAL BUILDING CODE AS ADMINISTERED BY THE LOCAL REVIEW/INSPECTION/APPROVAL AUTHORITIES, THE INSURANCE UNDERWRITER'S GUIDELINES, THE LOCAL FIRE PREVENTION AUTHORITY (FIRE MARSHALL'S OFFICE/FIRE DEPARTMENT), AND ANY OTHER AUTHORITIES HAVING JURISDICTION, AS CONFIRMED AND VERIFIED IN ADVANCE BY THE LICENSED F.P. CONTRACTOR.
- UNLESS DIRECTED OTHERWISE, WHERE NEW STRUCTURE IS BEING DONE, AND/OR EXISTING STRUCTURE IS BEING REMOVED/RELOCATED/REMODELED/REPLACED OR OTHERWISE REVISED, THE F.P. CONTRACTOR SHALL REVISE THE EXISTING SPRINKLER INSTALLATION & PROVIDE NEW F.P. ITEMS AS REQUIRED TO PROVIDE/MAINTAIN THE COVERAGE SPECIFIED HEREIN. THIS INCLUDES SPACING AND LOCATION REQUIREMENTS (MIN./MAX.) BETWEEN SPRINKLER HEADS/PIPING, AND RELATIVE TO WALLS, SOFFITS, PARTITIONS & ANY OTHER OBSTRUCTIONS TO SPRINKLER DISCHARGE. THIS APPLIES TO WORK IN/AT THE REVISED AREA(S), AS WELL AS ALL ADJACENT AREAS WHERE WORK ASSOCIATED WITH THIS PROJECT IS BEING DONE. THE WORK AREAS ARE AS DEFINED BY THE FIRE PROTECTOR & ARCHITECTURAL DOCUMENTS.
- UNLESS DIRECTED OTHERWISE, EXISTING FIRE PROTECTION ITEMS THAT ARE NOT IN PRIOR TO START OF WORK IN THIS CONTRACT THAT OBSTRUCT NEW WORK AND/OR ARE IN EXPOSED LOCATIONS WHERE NEW CONCEALING/FINISH STRUCTURE IS BEING PROVIDED UNDER SEPARATE CONTRACT SHALL BE REMOVED, INCLUDING ALL ASSOCIATED WORK, WHETHER INDICATED ON DRAWINGS OR NOT. PIPING (IF ANY) ASSOCIATED WITH THESE ITEMS TO BE REMOVED BACK TO NEAREST ACTIVE MAIN OUTSIDE OF THE EXPOSED LOCATION, OR TO WITHIN NEW CONCEALING STRUCTURE PROVIDED, AND CAPPED AT THAT POINT.
- ALL EXISTING SPRINKLER HEAD LOCATIONS ARE TO BE FIELD VERIFIED BY THE FIRE PROTECTION CONTRACTOR IN ADVANCE.
- CUTTING/REMOVAL & REPAIR/REPLACEMENT OF EXIST. STRUCTURES, SURFACES AND/OR FINISHES REQ'D. FOR REMOVAL OF EXIST. AND/OR INSTALLATION OF NEW F.P. WORK IS BY THIS CONTRACTOR, UNLESS INDICATED OTHERWISE. REPAIR/REPLACEMENT TO BE TO ORIGINAL CONDITION, TO MATCH ADJACENT STRUCTURES, SURFACES AND FINISHES IN TYPE AND KIND. THIS INCLUDES CEILINGS, PARTITIONS, FLOORS, SOFFITS, ETC., BOTH WITHIN AND OUTSIDE THE REVISED/REMODELED AREAS THAT ARE PROTECTED BY WORK REQUIRED FOR COMPLETION OF THIS PROJECT. NOT APPLICABLE IF EXISTING STRUCTURES, SURFACES AND/OR FINISHES ARE BEING REVISED/REMOVED/ REPLACED UNDER SEPARATE CONTRACT.
- EXISTING SPRINKLER HEADS SHALL NOT BE REUSED, REPLACED, AND/OR RELOCATED.
- WHERE NEW DROPPED CEILINGS ARE BEING PROVIDED UNDER SEPARATE CONTRACT, NEW SPRINKLER HEADS SHALL BE INSTALLED IN THE CEILING AS REQUIRED FOR PROPER PROTECTION/COVERAGE. THIS INCLUDES NEW DROPPED CEILINGS AT AREAS WITHOUT EXISTING CEILINGS, & AT AREAS WITH EXISTING CEILINGS BEING REPLACED (INCLUDING REPLACEMENT AT SAME ELEVATION AS EXISTING CEILING). CEILING CONDITIONS & MODIFICATIONS TO BE CONFIRMED FROM ARCHITECTURAL DOCUMENTATION, AND VERIFIED IN FIELD.
- MODIFICATIONS TO THE EXISTING SPRINKLER SYSTEM SHALL BE ACCORDING TO NFPA PAMPHLET NO. 13, THE APPLICABLE BUILDING CODE AND THE INSURER'S GUIDELINES, RULES AND REGULATIONS (REQUIRED FOR APPROVAL). SPECIFIC AREAS DESIGNATED ON THE DRAWINGS SHALL BE IN ACCORDANCE WITH THE FOLLOWING CRITERIA:
 - LIGHT HAZARD OCCUPANCY = 10 GPM PER SQUARE FOOT OF FLOOR AREA WHEN ALL SPRINKLERS WITHIN THE MOST REMOTE 1500 SQUARE FEET OF FLOOR AREA ARE OPERATING. MAXIMUM SPACING OF SPRINKLER HEADS SHALL BE 225 SQUARE FEET PER HEAD.
 - ORDINARY HAZARD GROUP 1 OCCUPANCY = 15 GPM PER SQUARE FOOT OF FLOOR AREA WHEN ALL SPRINKLERS WITHIN THE MOST REMOTE 1500 SQUARE FEET OF FLOOR AREA ARE OPERATING. MAXIMUM SPACING OF SPRINKLER HEADS SHALL BE 130 SQUARE FEET PER HEAD.
 - ADD A TOTAL ALLOWANCE OF 100 GPM FOR SIMULTANEOUS USE OF INSIDE (IF ANY) AND OUTSIDE HOSE STREAMS FOR LIGHT HAZARD OCCUPANCY CALCULATIONS AT THE APPROPRIATE CONNECTION POINT(S); 250 GPM FOR ORDINARY HAZARD; 500 GPM FOR EXTRA HAZARD.
 - WATER DEMAND OF SPRINKLERS INSTALLED IN RACKS OR WATER CURTAINS SHALL BE ADDED TO THE CEILING SPRINKLER DEMAND AT THE POINT(S) OF CONNECTION. DEMANDS SHALL BE BALANCED TO THE HIGHER PRESSURE.
 - CALCULATIONS FOR "SHELL SPACE" AREAS (AS IDENTIFIED BY ARCHITECTURAL DOCUMENTATION) SPRINKLER SUPPLY PIPING SHALL INCLUDE APPROPRIATE ALLOWANCES TO ACCOMMODATE FUTURE TENANT FINISH SPRINKLER INSTALLATION.
 - DESIGN AREAS LISTED HEREIN MAY BE REDUCED IN ACCORDANCE WITH NFPA PAMPHLET NO. 13 ALLOWANCE FOR USE OF QUICK RESPONSE SPRINKLER HEADS, PROVIDED THE INSTALLATION COMPLIES WITH ALL SPECIFIED CONDITIONS.
- THE EXISTING BUILDING IS FULLY SPRINKLED PER NFPA PAMPHLET NO. 13 AND IN ACCORDANCE WITH THE BUILDING CODE. WORK IN THIS CONTRACT IS TO MAINTAIN THIS CONDITION FOR THE INDICATED TENANT FINISH PORTION OF THE STRUCTURE, AS WELL AS EXISTING ADJACENT AREAS.
- THE FIRE PROTECTION CONTRACTOR SHALL SIZE ALL FIRE PROTECTION SYSTEM PIPING ACCORDING TO HYDRAULIC CALCULATIONS AND/OR PER PIPE SCHEDULE FOR PIPE SCHEDULED SYSTEMS AS DEFINED BY NFPA 13, WITH THE EXCEPTION OF PIPING SIZES INDICATED ON THESE PLANS AT SPECIFIC LOCATIONS.
- THE FIRE PROTECTION CONTRACTOR SHALL PROVIDE ALL ADDITIONAL PIPING, EQUIP. AND ACCESSORIES WHETHER SHOWN ON DWG'S, OR NOT, WHICH IS REQ'D TO PROVIDE AND MAINTAIN COMPLETE STANDPIPE, SPRINKLER & OTHER FIRE PROTECTION SYSTEMS FOR THE BUILDING.
- THE FIRE PROTECTION CONTRACTOR TO LOCATE AND INSTALL ALL SPRINKLER HEADS IN LAY-IN CEILINGS PER DETAILS INCLUDED WITH THESE DRAWINGS.
- COORDINATE ALL SPRINKLER DROPS FOR HEAD LOCATION WITH CLG. GRIDS, STRUCTURE AND WORK IN OTHER CONTRACTS IN SAME AREA. VERIFY LOCATION OF ALL ITEMS/ ELEMENTS FROM ARCHITECTURAL & OTHER CONTRACTS PLANS INCLUDED W/COMPLETE CONSTRUCTION DOCUMENTS, & COORD. INSTALLATION W/ APPROPRIATE CONTRACTORS.
- THE FIRE PROTECTION CONTRACTOR TO PROVIDE ALL ADDITIONAL STEEL, HANGER MATERIALS, RODS AND CLAMPS AS REQ'D. FOR COORDINATION AND APPROVED INSTALLATION.
- FIRE PROTECTION PIPING IS NOT PERMITTED TO RUN ABOVE ANY ELECTRICAL SWITCHGEAR, MOTOR CONTROL CENTERS OR PANELS, INCLUDING ACCESS/CLEARANCE SPACE 42" IN FRONT OF THESE ITEMS, AND MIN. 30" WIDE, UNDER ANY CIRCUMSTANCES. NEW ITEM LOCATIONS TO BE VERIFIED FROM ELECTRICAL DRAWINGS, AND INSTALLATION COORDINATED WITH ELECTRICAL CONTRACTOR IN ADVANCE OF F.P. INSTALLATION.

- LOCATION OF EXISTING ITEMS OF THESE TYPES TO BE DETERMINED AND CONFIRMED IN THE FIELD PRIOR TO START OF WORK.
- THE FIRE PROTECTION CONTRACTOR IS RESPONSIBLE FOR REVIEWING ARCHITECTURAL PROJECT DOCUMENTATION FOR ITEMS AFFECTING FIRE PROTECTION WORK, INCLUDING SPECIFIC DIRECTIONS AND ITEMS OF A GENERAL NATURE, WHICH MAY NOT BE REFERRED TO BY THE F.P. DOCUMENTATION.
- UNLESS DIRECTED OTHERWISE, WHERE CONCEALING/FINISH STRUCTURE IS PROVIDED UNDER SEPARATE CONTRACT, ALL WORK IN THE FIRE PROTECTION CONTRACT NOT SPECIFICALLY INTENDED FOR EXPOSED/VISIBLE INSTALLATION SHALL BE INSTALLED WITHIN THE CONCEALING STRUCTURE.

FIRE PROTECTION EQUIPMENT

*LOCATION OF PENDANT AND CONCEALED TYPE HEADS TO BE COORDINATED WITH ARCHITECT AND STRUCTURE PROVIDED IN ADVANCE. FINAL LAYOUT OF ALL SPRINKLER HEADS, INCLUDING SPRINKLER HEAD TYPES RELATIVE TO LOCATIONS IS SUBJECT TO APPROVAL BY ARCHITECT/OWNER IN ADVANCE.

FIRE PROTECTION SPRINKLER HEADS

- RECESSED PENDENT HEADS: SIMILAR TO VIKING VK302 MICROFAST QUICK RESPONSE SPRINKLERS (K5.6 & 8.0) ORIFICE WITH ADJUSTABLE TWO-PIECE ESOUTCHEON. ESOUTCHEON & HEAD TO BE FURNISHED WITH MANUFACTURER APPLIED FINISH. COLOR TO BE COORDINATED W/ARCHITECT/OWNER IN ADVANCE. HORIZONTAL DEFLECTOR SIDEWALL HEADS (IF REQUIRED) TO BE SIMILAR. DRY PIPE BARRER HEADS TO BE SIMILAR, WITH 1" INLET, ADJUSTABLE DRY BARREL AND COMPRESSED CENTER STRUT ACTUATOR. FOR USE IN AREAS WITHOUT CONCEALING FINISH STRUCTURE WITH EXPOSED SUPPLY PIPING. EXCEPTIONS TO BE APPROVED IN ADVANCE.
- UPRIGHT HEADS: SIMILAR TO VIKING VK300 MICROFAST QUICK RESPONSE SPRINKLERS (K5.6 & 8.0) BRASS FINISH. SIDEWALL HEAD (IF REQUIRED) TO BE SIMILAR, WITH VERTICAL OR HORIZONTAL DEFLECTOR. DRY BARREL HEADS TO BE SIMILAR WITH 1" INLET, ADJUSTABLE DRY BARREL AND CENTER STRUT ACTUATOR. FOR USE IN AREAS WITHOUT CONCEALING FINISH STRUCTURE WITH EXPOSED SUPPLY PIPING. EXCEPTIONS TO BE APPROVED IN ADVANCE.
- EXTENDED COVERAGE SIDEWALL HEADS: SIMILAR TO VIKING MODEL VK188 WITH 1" NPT INLET, OUTLET SPRAY DEFLECTOR, 5.6 "K" FACTOR AND NATURAL BRONZE FINISH. PROVIDE DEFLECTOR HORIZONTAL AND/OR VERTICAL DEFLECTOR AS REQUIRED BY AREA OF COVERAGE. HEAD TO BE LISTED "QUICK RESPONSE" TYPE. COORDINATE FINISH OF SPRINKLER HEAD WITH ARCHITECT/OWNER IN ADVANCE.

FIRE PROTECTION SPRINKLER PIPING AND HANGERS

- 1 1/2" AND SMALLER PIPE SHALL BE SCHEDULED 40 BLACK STEEL WITH CLASS 125 CAST OR CLASS 150 MALLEABLE IRON SCREWED FITTINGS PER NFPA STANDARDS.
- 1 1/2" AND LARGER PIPE MAY BE SCHEDULED 40 BLACK STEEL WITH LISTED/APPROVED GROOVED FITTINGS WITH MALLEABLE IRON MECHANICAL COUPLINGS SIMILAR TO THAT MANUFACTURED BY VICTAULIC. THE CONTRACTOR MAY, AT HIS OPTION FOR SCHEDULE 40 PIPE 2" SIZE AND LARGER, USE LISTED/APPROVED GROOVED FITTINGS AND MALLEABLE IRON MECHANICAL COUPLINGS SIMILAR TO THAT MANUFACTURED BY VICTAULIC.
 - COUPLINGS SHALL BE SIMILAR TO VICTAULIC RIGID STYLE 005 FIRELOCK WITH EPDM GASKET & HOUSING FABRICATED IN TWO OR MORE PARTS OF MALLEABLE IRON. CASTINGS LISTED OUTLET COUPLINGS MAY BE USED SUBJECT TO APPROVAL BY ALL REVIEW & INSPECTION AUTHORITIES. FINAL ASSEMBLIES SHALL BE RATED FOR 175 PSIG WORKING PRESSURE.
 - PIPE GROOVING SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS. ROLL ROOVING ONLY PERMITTED FOR SCHEDULE 10 PIPE; ROLL OR CUT GROOVING MAY BE USED FOR SCHEDULE 40 PIPE, AT THE CONTRACTOR'S OPTION.
 - ASSEMBLY AND INSTALLATION OF COUPLINGS TO BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
- HANGERS TO BE SIMILAR TO ANVL FIG. 69 WITH GALVANIZED ADJUSTABLE NUT AND CARBON STEEL BAND. INSTALL IN ACCORDANCE WITH NFPA PAMPHLET NO. 13 REQUIREMENTS.

FIRE PROTECTION LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
—A—	AIR LINE	----	ZONE LIMIT/BOUNDARY LINE
—D—	DRAIN LINE	----	SUB-ZONE LIMIT/BOUNDARY LINE
—DPS—	DRY PIPE SYSTEM	+	TEE WITH NIPPLE & CAP
—F—	FIRE PROTECTOR LINE	+	PLUGGED TEE
—FW—	DOMESTIC WATER SERVICE LINE	+	Y-TYPE STRAINER
●	PENDANT TYPE SPRINKLER HEAD	+	BALL VALVE
○	UPRIGHT TYPE SPRINKLER HEAD	+	APPROVED TYPE DRAIN VALVE
○	CONCEALED SPRINKLER HEAD	+	GATE VALVE (FLANGED BODY)
▶	SIDEWALL SPRINKLER HEAD	+	GATE VALVE (SCREWED BODY)
■	DRY SPRINKLER HEAD	+	FIRE HOSE VALVE (FHV)
■	DRY SPRINKLER HEAD (SIDEWALL)	+	FLOOR DRAIN
—C—	CAPPED LINE	+	CURB BOX & VALVE
---	EXISTING WORK TO REMAIN	+	CONNECT TO EXISTING
---	EXISTING WORK TO BE REMOVED	+	PRESSURE GAUGE
—F—	PIPE FLANGES	+	FLOW SWITCH
—U—	PIPE UNION	+	ABORT
—C—	ECCENTRIC REDUCER	+	MANUAL PULL
—C—	ECCENTRIC REDUCER		

FIRE PROTECTION ABBREVIATIONS

A.	COMPRESSED AIR	F.H.C.	FIRE HOSE CABINET
AB.	ABOVE	F.L.R.	FLOOR
A.D.	ACCESS DOOR	F.D.	FLOOR DRAIN
ARCH.	ARCHITECT	FURN.	FURNISH
BTM.	BOTTOM	F.E. CHEM.	FIRE EXTINGUISHER CHEM.
BLDG.	BUILDING	F.H.R.	FIRE HOSE RACK
CAB.	CABINET	F.H. & V.C.	FIRE HOSE & VALVE CAB.
CL.	CAST IRON	F.P.	FIRE PROTECTION
CLG.	CEILING	GA.	GAGE
CONC.	CONCRETE	GEN.	GENERAL
CONN.	CONNECT	MFR.	MANUFACTURER
CONTR.	CONTRACTOR	MECH.	MECHANICAL
C.W.	COLD WATER	MTD.	MOUNTED
CONT.	CONTINUATION	NOM.	NOMINAL
DTL.	DETAIL	PLBG.	PLUMBING
DA.	DIAMETER	PRESS.	PRESSURE
DN.	DOWN	REQD.	REQUIRED
DR.	DOOR	RM.	ROOM
ELEC.	ELECTRICAL	SCHED.	SCHEDULE
EXST.	EXISTING	SHT.	SHEET
F.	FIRE	T.S.	TAMPER SWITCH
FT. HD.	FEET OF HEAD	TP.	TYPICAL
F. E.	FIRE EXTINGUISHER	W/	WITH
F.E.C.	FIRE EXTINGUISHER CABINET		

FIRE PROTECTION ABBREVIATIONS

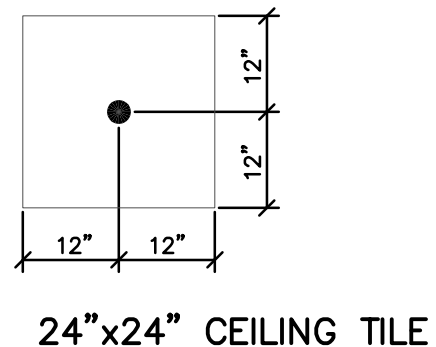
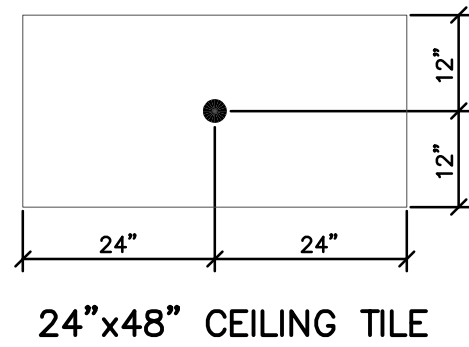
AB.	ABOVE	F.L.R.	FLOOR
ARCH.	ARCHITECT	F.P.	FIRE PROTECTION
CLG.	CEILING	RM.	ROOM
CONTR.	CONTRACTOR	SHT.	SHEET
CONT.	CONTINUATION	TP.	TYPICAL
F.	FIRE	W/	WITH

FIRE PROTECTION LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
----	ZONE LIMIT/BOUNDARY LINE	----	SUB-ZONE LIMIT/BOUNDARY LINE

PIPING INSTALLATION NOTE:
ALL NEW HORIZONTAL PIPING TO BE INSTALLED AS HIGH AND AS CLOSE TO THE BOTTOM OF THE OVERHEAD DECK AS POSSIBLE, WITHIN THE BEAM FRAMING STRUCTURE SPACE. THIS CONTRACTOR SHALL PROVIDE ALL OFFSETS AND FITTINGS AS REQUIRED TO MAINTAIN THIS CONDITION WHERE HORIZONTAL PIPING INTERSECTS THE FRAMING STRUCTURE.

FP SPRINKLER NOTE:
REFER TO ARCHITECTURAL PLANS FOR CEILING INSTALLATION DETAILS, INCLUDING ANY SPECIAL FEATURES SUCH AS "CLOUD" OR PARTIAL CEILINGS, CEILING POCKETS, OFFSET CEILINGS, ETC. THAT COULD REQUIRE SPECIFIC PROTECTION IN ACCORDANCE WITH NFPA PAMPHLET NO. 13 REQUIREMENTS. THIS MAY INCLUDE THE REQUIREMENT FOR SPRINKLERS ABOVE AND BELOW CERTAIN TYPES OF CEILING CONSTRUCTION.



SPRINKLER HEAD LOCATION NOTES:

- ALL LOCATIONS INDICATED ARE TO BE MAINTAINED WITHIN PLUS OR MINUS 1/2", AND ALIGNED WITH ADJACENT HEADS FOR A UNIFORM, EVEN APPEARANCE OF COMPLETED INSTALLATION. POSITIONS INDICATED APPLY TO FULL SIZE SMOOTH SURFACE TILES, AS WELL AS FULL SIZE SUB-GROOVED (SCORED OR GRAPHICALLY DIVIDED) SURFACE TILES. THE APPEARANCE OF THE FINISHED CEILING TILE FACE AS INSTALLED OVERLIES THE ACTUAL PHYSICAL DIMENSIONS OF THE TILE FOR PLACEMENTS INDICATED HEREIN. VERIFY CEILING TILE TYPES FROM ARCHITECTURAL DOCUMENTATION.
- RECESSED PENDANT SPRINKLER HEADS TO BE INSTALLED WITH DEFLECTORS AT SAME ELEVATION AS ADJACENT SPRINKLERS IN SAME AREA/ENCLOSURE, PLUS OR MINUS 1/4". RECESSED HEADS TO BE INSTALLED SO DEFLECTOR IS A MAXIMUM OF 1" BELOW THE ELEVATION OF THE CEILING PLANE. CONCEALED HEADS TO BE INSTALLED WITH COVERS FLUSH TO CEILING PLANE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
- INSTALLATION OF ALL SPRINKLER HEADS TO BE COORDINATED WITH STRUCTURE AND WORK OF OTHER TRADES, VERIFIED IN ADVANCE BY THE FIRE PROTECTION CONTRACTOR.

2 SPRINKLER HEAD LOCATION DETAIL

NOT TO SCALE

#	DATE	CHANGE DESCRIPTION

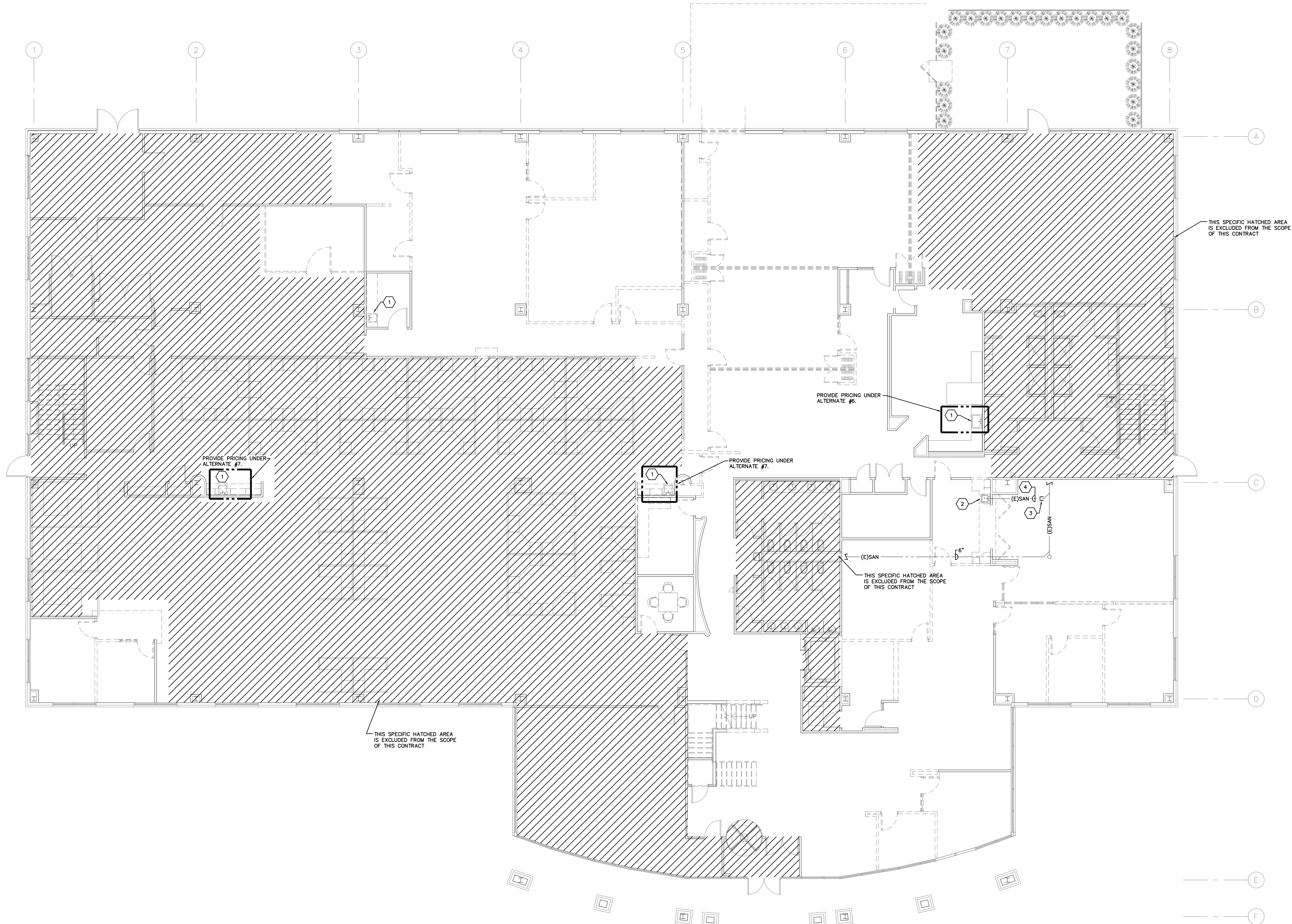
CMHA EASTON OFFICE RENOVATION
3600 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY
COMMUNITY. COMMITMENT. COLLABORATION.
CMHA

Moody Nolan
300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: 614-461-4664

DRAWING TITLE:
FIRE PROTECTION DETAILS AND SCHEDULES

FP301
CONSTRUCTION DOCUMENTS

FP301-25075.DWG
PRATER
Engineering Associates, Inc.
6130 Wilcox Road
Dublin, Ohio 43016
DESIGNED BY J.A. HAHN
DRAWN BY J.A. HAHN
CHECKED BY -
JOB NUM. 24217
(614) 766 4896
FAX: (614) 766 2354



LEVEL 01 — PLUMBING DEMOLITION PLAN
SCALE: 1/8"=1'-0"

PD101--25075.DWG

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Dublin, Ohio 43016
DESIGNED BY J.A. HAHN
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CODED NOTES

1. REMOVE EXISTING PLUMBING FIXTURE FOR NEW PLUMBING FIXTURE. MODIFY EXISTING ROUGH-INS AS REQUIRED.
2. REMOVE EXISTING PLUMBING FIXTURE AND ASSOCIATED PIPING.
3. SANITARY LINE WILL BE CAP OFF WITH-IN 24" OFF THE MAIN AND INACTIVE SANITARY LINE WILL BE ABANDONED. FIELD VERIFY THIS LOCATION IN ADVANCE OF WORK.
4. EXISTING 2" SANITARY LINE TO BE ABANDONED.

FIELD VERIFY ALL CONDITIONS

DESIGN DRAWINGS ARE SCHEMATIC. THIS CONTRACTOR SHALL VISIT THE SITE PRIOR TO BIDDING OR AWARD OF CONTRACT TO INSPECT EXISTING FIELD CONDITIONS. THIS CONTRACT SHALL INCLUDE ALL LABOR AND MATERIALS NECESSARY FOR FIELD MODIFICATIONS DUE TO EXISTING CONDITIONS.

DURING DESIGN PROCESS ACCESS TO ALL AREAS WAS NOT AVAILABLE. EXISTING PIPING BELOW FLOOR IS A SCHEMATIC OF ESTIMATED ROUTING AND COMMON PRACTICES. VERIFY ACTUAL ROUTING AND MODIFY AS NECESSARY AT NO ADDITIONAL COST.

THE CONTRACTOR SHALL CONTACT THE ARCHITECT OR OWNER'S REP PRIOR TO BIDDING FOR INTERPRETATIONS AND CLARIFICATIONS OF THE DESIGN AND INCLUDE IN HIS BID ALL COSTS TO MEET THE DESIGN INTENT. CLARIFICATIONS MADE BY THE ARCHITECT, ENGINEER OR OWNER AFTER BIDDING WILL BE FINAL AND SHALL BE IMPLEMENTED AT CONTRACTORS COST.

BIDDING CONTRACTORS SHALL HAVE A WORKING KNOWLEDGE OF LOCAL CODES AND ORDINANCES AND SHALL INCLUDE IN THEIR BIDS THE COSTS FOR ALL WORK INSTALLED IN STRICT ACCORDANCE WITH GOVERNING CODES. THE PLANS AND SPECIFICATIONS NOT WITHSTANDING, THE CONTRACTOR SHALL ALERT ARCHITECT, ENGINEER OR OWNER OF ANY APPARENT DISCREPANCIES BETWEEN GOVERNING CODES AND DESIGN INTENT.

PLUMBING CONTRACT NOTE:

ALL PATCHING OF EXISTING FLOOR PENETRATIONS BEING ABANDONED AS PART OF THIS CONTRACT SHALL BE PERFORMED BY THIS CONTRACTOR IN STRICT ACCORDANCE WITH ARCHITECTURAL SPECIFICATIONS AND PROVISIONS AS INCLUDED THEREIN. REFER TO ARCHITECTURAL DRAWINGS AS WELL AS THE PROJECT MANUAL FOR FURTHER DETAIL AND REQUIREMENTS.

#	DATE	CHANGE DESCRIPTION



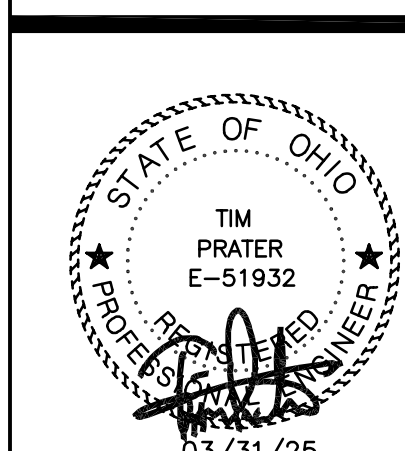
CMHA EASTON OFFICE RENOVATION
3400 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
CMHA



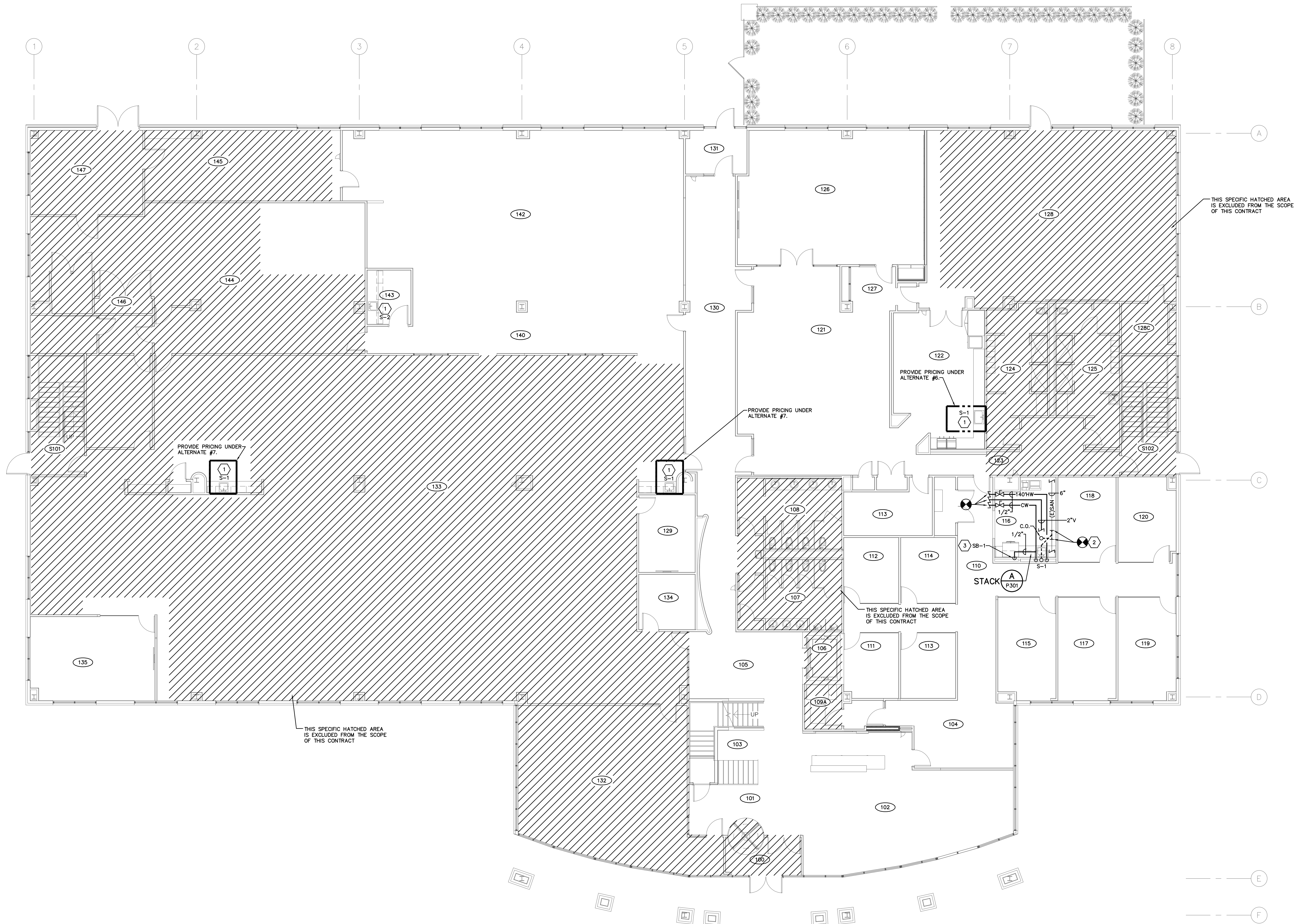
300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: 614-461-4664

Moody Nolan

DRAWING TITLE:
LEVEL 01 - PLUMBING DEMOLITION PLAN



03/31/2025
25011.01
PD101
CONSTRUCTION DOCUMENTS



LEVEL 01 — PLUMBING PLAN
SCALE: 1/8"=1'-0"

P101-25075.DWG

PRATER
Engineering Associates, Inc.

6130 Wilcox Road
Dublin, Ohio 43016

DESIGNED BY
J.A. HAHN

DRAWN BY
J.A. HAHN

CHECKED BY
-

JOB NUM.
24217

(614) 766 4896
FAX: (614) 766 2354

- CODED NOTES**
1. PROVIDE NEW PLUMBING FIXTURE ON EXISTING ROUGH-INS. MODIFY EXISTING ROUGH-INS AS REQUIRED.
 2. FIELD VERIFY TIE-IN LOCATION IN ADVANCE OF WORK.
 3. PROVIDE 1/2" CW SUPPLY DROP IN STRUCTURE TO THE INLET OF SB-1. EXTEND 1/2" CW FROM OUTLET OF SB-1 TO ASSE 1024 LISTED BACKFLOW SIMILAR TO WATTS LF7 AND MAKE FINAL CONNECTION TO REFRIGERATOR ICE MAKER.

#	DATE	CHANGE DESCRIPTION

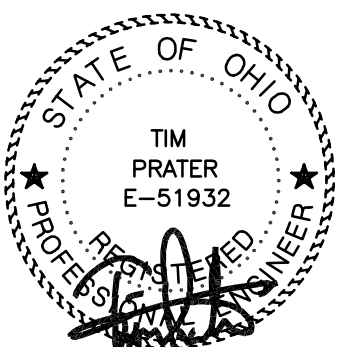
 **CMHA EASTON OFFICE RENOVATION**
3400 MORSE CROSSING
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FOR
CMHA

COLUMBUS METROPOLITAN HOUSING AUTHORITY
COMMUNITY. COMMITMENT. COLLABORATION.

 300 SPRUCE STREET
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PHONE: 614-461-4664

Moody Nolan

DRAWING TITLE:
LEVEL 01 - PLUMBING PLAN

 03/31/25

03/31/2025

25011.01

P101

CONSTRUCTION DOCUMENTS

CONSTRUCTION NOTES	
1.	ALL WORK TO BE SCHEDULED IN ADVANCE WITH THE OWNER.
2.	HOURS AND AREAS OF ACCESS FOR CONSTRUCTION TO BE PER THE OWNER'S DIRECTION.
3.	SEQUENCING AND PHASING OF WORK TO BE PER THE OWNER'S DIRECTION.
4.	DESIGNATED WORK AREAS ARE AS INDICATED BY THE ARCHITECTURAL PLANS AND THE OWNER. ANY WORK REQUIRED OUTSIDE OF THESE AREAS TO BE APPROVED BY AND SCHEDULED IN ADVANCE WITH THE OWNER.
5.	WORK TO BE DONE IN SUCH A MANNER AS TO AVOID OR MINIMIZE INTERRUPTION OF NORMAL ACTIVITIES IN ADJACENT AREAS REMAINING IN OPERATION DURING CONSTRUCTION. ANY UTILITY OUTAGES OR IMPAIRMENTS TO BE SCHEDULED WITH THE OWNER IN ADVANCE, AND EXECUTED IN THE MANNER DIRECTED.
6.	THE PLUMBING CONTRACTOR IS RESPONSIBLE FOR FIRESTOPPING AT ALL FIRE PROTECTION RELATED PENETRATIONS OF FIRE, SMOKE AND OTHER RATED STRUCTURES, INCLUDING FLOORS, WALLS, PARTITIONS, ETC.. REFER TO ARCHITECTURAL DOCUMENTATION FOR LOCATIONS OF ALL RATED STRUCTURES, AND SPECIFIC INFORMATION AND REQUIREMENTS PERTAINING TO SAME.
7.	ALL CONDITIONS UPON COMPLETION OF WORK INCLUDED UNDER THIS CONTRACT TO MATCH CONDITIONS PRIOR TO START OF WORK.

PLUMBING LEGEND			
SYMBOL		SYMBOL	
DESCRIPTION		DESCRIPTION	
—CW—	DOMESTIC COLD WATER LINE		HOSE BIBB
—140°—HW—	140° HOT WATER LINE (DOMESTIC)		PIPE BRANCH TOP CONNECTION
—IND—	INDIRECT WASTE LINE		PIPE BRANCH BOTTOM CONNECTION
—SAN—	SANITARY LINE		BALL VALVE
—V—	VENT LINE		CHECK VALVE
—OG—	P-TRAP (PLAN VIEW)		FLOOR OR AREA DRAIN
—C—	CAPPED LINE		CONNECT TO EXISTING
	THRU FLOOR AS SHOWN		JANITOR OR SHOWER FAUCET/HEAD LOCATION

PLUMBING ABBREVIATIONS			
AB.	ABOVE	INV. ELEV.	INVERT ELEVATION
A.F.F.	ABOVE FINISHED FLOOR	LAV.	LAVATORY
APPROX.	APPROXIMATELY	MECH.	MECHANICAL
B.F.P.	BACKFLOW PREVENTER	PLBG.	PLUMBING
BLDG.	BUILDING	PRESS.	PRESSURE
C.G.	CEILING	R.D.	ROOF DRAIN
C.O.	CLEAN OUT	RM.	ROOM
CONN.	CONNECT	THRNA.	THERMOMETER
CONTR.	CONTRACTOR	TP.	TRAP PRIMER
ELEC.	ELECTRICAL	TYP.	TYPICAL
E.W.C.	ELECTRIC WATER COOLER	URL.	URNAL
FLR.	FLOOR	V.T.R.	VENT THRU ROOF
F.D.	FLOOR DRAIN	W.	WASTE
FLV.	FLUSH VALVE	W/.	WITH
H.B.	HOSE BIBB	WC.	WATER CLOSET

UL/ULC SYSTEM NO. W-L-5029
F. RATING = 1-HR. OR 2-HR. GYPSUM WALL ASSEMBLY
T. RATING = 1/2-HR., 3/4 HR., 1-HR., AND 1-3/4 HR. (SEE U.L. FIRE RESISTANCE DIRECTORY)
L. RATING AT AMBIENT = 4 CFM/SQ. FT.
L. RATING AT 400°F = LESS THAN 1 CFM/SQ. FT.

FRONT VIEW

SECTION A-A

1. GYPSUM WALL ASSEMBLY (UL/ULC CLASSIFIED U300 OR U400 SERIES) (1-HR. OR 2-HR. FIRE-RATING) (2-HR. SHOWN).
B. ANY UL/ULC CLASSIFIED CONCRETE BLOCK WALL.

2. (NOT SHOWN). WOOD STUDS TO CONSIST OF NOMINAL 2" x 4" LUMBER. STEEL STUDS TO BE MINIMUM 2-1/2" WIDE.

3. PENETRATING ITEM TO BE ONE OF THE FOLLOWING :
A. MAXIMUM 12" NOMINAL DIAMETER STEEL PIPE (SCHEDULE 20 OR HEAVIER).
B. MAXIMUM 6" NOMINAL DIAMETER COPPER PIPE.
C. MAXIMUM 4" NOMINAL DIAMETER STEEL CONDUIT.
D. MAXIMUM 4" NOMINAL DIAMETER EMT.

4. MAXIMUM 2" THICK GLASS-FIBER PIPE INSULATION.

5. MINIMUM 5/8" DEPTH HILTI FS-ONE HIGH PERFORMANCE INTUMESCENT FIRESTOP SEALANT.

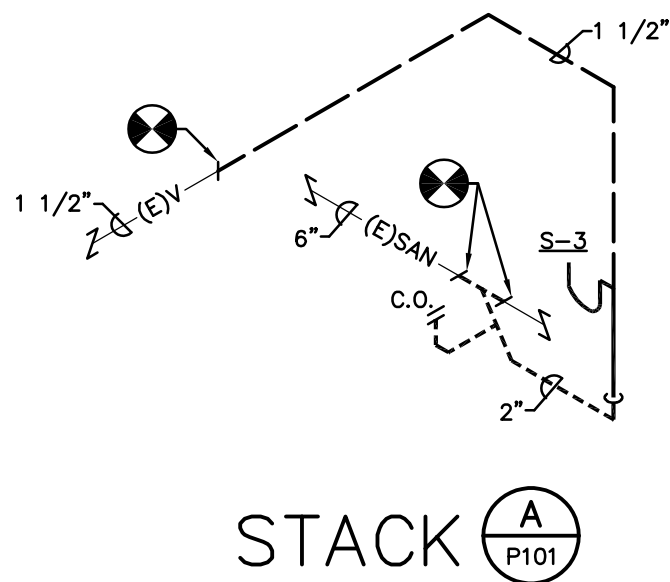
6. MINIMUM 1/2" BEAD HILTI FS-ONE HIGH PERFORMANCE INTUMESCENT FIRESTOP SEALANT AT POINT OF CONTACT.

NOTES:
1. MAXIMUM DIAMETER OF OPENING = 18".
2. ANNULAR SPACE = MINIMUM 0", MAXIMUM 1-7/8".

PLUMBING FIXTURE SCHEDULE				
PLUMBING FIXTURE NOTES:				
1. UNLESS INDICATED OTHERWISE, THE ARCHITECT SHALL SELECT THE FIXTURE COLOR/FINISH FROM THE MANUFACTURER'S FULL RANGE OF STANDARD OPTIONS.				
2. UNLESS INDICATED OTHERWISE, ALL EXPOSED METALLIC COMPONENTS TO BE FURNISHED WITH POLISHED CHROME FINISH, INCLUDING FAUCETS, TRAPS, STOPS, PIPING, ETC.				
3. UNLESS INDICATED OTHERWISE, ALL EXPOSED PIPING SHALL BE FURNISHED WITH POLISHED CHROME FINISH BRASS ESCUTCHEONS AT ALL WALL/CABINET PENETRATIONS AND FIXTURE CONNECTIONS.				
4. UNLESS INDICATED OTHERWISE, ALL HARD-WIRED FIXTURES THAT ARE 120V POWER WIRING TO BE PROVIDED BY THE ELECTRICAL CONTRACTOR. ALL LOW-VOLTAGE WIRING FROM TRANSFORMER TO SOLENOID VALVE TO BE PROVIDED BY THE PLUMBING CONTRACTOR.				
FIXTURE	MANUFACTURER	REMARKS		PIPE SIZE
				CW HW
S-1	ELKAY LEONARD/ McGUIRE	FIXTURE:	ELKAY MODEL LRAD312265 SINGLE BOWL DROP-IN SINK. 18 GA. 304 STAINLESS STEEL WITH LUSTROUS SATIN FINISH. REAR CENTER DRAIN PLACEMENT. 31" X 22" X 6-1/2"	1/2" 1/2"
		CONTROLS:	MOEN NO. 7864 ONE LEVEL GOOSENECK AND PULL-DOWN FAUCET WITH CHROME FINISH. ONE HOLE MOUNT. 1.5 GPM.	
		TRAP:	McGUIRE MODEL 8902 1 1/4"x1 1/2" 17 GA. P-TRAP, CHROME PLATED	
		STOP(S):	McGUIRE MODEL 216SLK 1/2" LAVATORY SUPPLIES W/ LOOSE KEY BRASS ANGLE STOPS & COPPER FLEX TUBE RISERS. ALL CHROME PLATED	
		DISPOSER:	IN-SINK-ERATOR MODEL BADGER 5 (1/2 HP, 120V/1PH). FURNISH WITH 1-1/2" DISHWASHER DRAIN CONNECTION	
S-2	ELKAY LEONARD/ McGUIRE	FIXTURE:	ELKAY MODEL LRAD312265 SINGLE BOWL DROP-IN SINK. 18 GA. 304 STAINLESS STEEL WITH LUSTROUS SATIN FINISH. REAR CENTER DRAIN PLACEMENT. 31" X 22" X 6-1/2"	1/2" 1/2"
		CONTROLS:	MOEN NO. 7864 ONE LEVEL GOOSENECK AND PULL-DOWN FAUCET WITH CHROME FINISH. ONE HOLE MOUNT. 1.5 GPM.	
		TRAP:	McGUIRE MODEL 8902 1 1/4"x1 1/2" 17 GA. P-TRAP, CHROME PLATED	
		STOP(S):	McGUIRE MODEL 216SLK 1/2" LAVATORY SUPPLIES W/ LOOSE KEY BRASS ANGLE STOPS & COPPER FLEX TUBE RISERS. ALL CHROME PLATED	
		TW MIXER:	SIMILAR TO LEONARD NO. 170 THERM. MIXER FOR SGL. FAUCET; NO. 270 FOR MULTIPLE FAUCETS (MAX. 6 SIDE BY SIDE IN A SINGLE RM.). PROVIDE W/ INLET CHECK/STOPS & ASSE 1070 LISTING. INSTALL MIXER BELOW FIXTURE OUT OF HANDICAP ACCESS CLEARANCE SPACE. MIXERS IN PUBLIC TOILET RMs. TO BE WITHIN ACCESSIBLE CASEWORK OUT OF SIGHT. SET FOR 105 DEGREES F. TW SUPPLY TO FAUCET.	
SB-1	SIoux CHIEF	FIXTURE:	SIoux CHIEF 696 (PROVIDE 696R IN RATED WALL ASSEMBLIES) SERIES ABS OUTLET BOX WITH VALVE AND WATER HAMMER ARRESTER. 1/2" INLET CONNECTION & 1/4" OUTLET CONNECTION.	1/2" ---
		FITTINGS:	PROVIDE 6 FT. TUBING COIL	

CLEANOUT SCHEDULE		
DES.	LOCATION	DESCRIPTION
MODELS FOR CLEANOUTS WHERE REQUIRED BY CODE		
QQ	CONCEALING WALL	USE CLEANOUT TEE AND PROVIDE CLEANOUT AND ACCESS COVER SIMILAR TO ZURN ZANB1468 WITH ROUND POLISHED STAINLESS STEEL ACCESS COVER, SECURING SCREW, AND BRONZE TAPER THREADED PLUG.
QQ	FLOOR IN FINISH AREAS	ZURN MODEL NO.ZN1400 CAST IRON BODY ADJUSTABLE CLEANOUT WITH ANCHOR FLANGE, POLISHED NICKEL BRONZE ROUND SCORAIATED FRAME AND TOP, AND BOTTOM GASKET CONNECTION OUTLET. CLEANOUTS IN STRUCTURES ABOVE GRADE TO BE FURNISHED WITH CLAMPING COLLAR.
QQ	FLOOR IN MECHANICAL/ UTILITY AREAS & EXTERIOR AREAS	ZURN MODEL NO. Z1400-HD CAST IRON BODY ADJUSTABLE CLEANOUT WITH ANCHOR FLANGE, COATED ROUND SCORAIATED FRAME AND TOP, AND BOTTOM GASKET CONNECTION OUTLET. CLEANOUTS IN STRUCTURES ABOVE GRADE TO BE FURNISHED WITH CLAMPING COLLAR.
QQ	EXPOSED OR WITHIN ACCESSIBLE STRUCTURE	ZURN MODEL ZB1470 WITH COUNTER-SUNK TAPERED THREAD BRONZE PLUG.

PLUMBING NOTES	
1.	REFER TO ARCHITECTURAL DOCUMENTATION FOR ADDITIONAL SCOPE/INFORMATION REGARDING DEMOLITION/REMODELING WORK, INCLUDING IDENTIFICATION OF AREAS AND ITEMS/ELEMENTS INVOLVED, AS WELL AS INFORMATION OF BOTH A GENERAL AND SPECIFIC NATURE.
2.	UNLESS INDICATED OTHERWISE, WHERE CONCEALING/FINISH STRUCTURE IS PROVIDED UNDER SEPARATE CONTRACT, ALL WORK IN THE PLUMBING CONTRACT NOT SPECIFICALLY INTENDED OR IDENTIFIED FOR EXPOSED/VISIBLE INSTALLATION SHALL BE INSTALLED WITHIN THE CONCEALING STRUCTURE.
3.	ALL PIPING SHOWN IS ABOVE CEILING IN AREAS WITH DROPPED CEILINGS, OR AT BOTTOM OF OVERHEAD SUPPORT STRUCTURE IN EXPOSED STRUCTURE AREAS, UNLESS INDICATED OTHERWISE.
4.	THE PLUMBING CONTRACTOR IS TO SECURE AND VERIFY ALL MEASUREMENTS AND CONDITIONS AT THE PROJECT IN ADVANCE OF WORK (INCLUDING FABRICATION).
5.	THE PLUMBING CONTRACTOR IS RESPONSIBLE FOR FIRESTOPPING AT ALL PLUMBING RELATED PENETRATIONS OF FIRE, SMOKE AND OTHER RATED STRUCTURES, INCLUDING FLOORS, WALLS, PARTITIONS, ETC.. REFER TO ARCHITECTURAL DOCUMENTATION FOR LOCATIONS OF ALL RATED STRUCTURES, AND SPECIFIC INFORMATION AND REQUIREMENTS PERTAINING TO SAME.
6.	LAYOUT AND INSTALLATION OF PLUMBING CONTRACT PIPING, EQUIPMENT, ITEMS AND ELEMENTS INDICATED ON PLAN IS SCHEMATIC IN NATURE. EXACT LOCATION, ROUTING AND INSTALLATION TO BE COORDINATED WITH BUILDING STRUCTURE AND ALL OTHER WORK PROVIDED UNDER SEPARATE CONTRACT.
7.	COORDINATE EXACT LOCATION AND INSTALLATION OF ALL PLUMBING UTILITIES REQUIRED AND PROVIDED FOR WORK UNDER SEPARATE CONTRACT WITH THE APPROPRIATE CONTRACTOR(S) IN ADVANCE OF WORK. THIS INCLUDES SUPPLY AND DRAIN ELEMENTS, FOR DIRECT (PIPED) AND/OR INDIRECT (FLOOR/HUB DRAIN, AIR GAP, ETC.) CONNECTION/SERVICE.
8.	RUN ALL WATER LINES LEVEL.
9.	ROUGH IN ALL PIPING (SUPPLY, RETURN, WASTE, DRAIN, ETC.) FOR FIXTURES/EQUIPMENT INSTALLATION THRU OR ON FACE OF WALL (AS APPLICABLE), AND TERMINATE WITH SHORT PIPE NIPPLE AND CAP. ROUGH INS AT EXTERIOR WALLS (IF ANY) TO BE ON "WARM" SIDE OF INSULATION ASSEMBLY, AS REQUIRED FOR NON-FREEZE INSTALLATION.
10.	ALL WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF COLUMBUS OHIO BUILDING CODE, INCLUDING APPLICABLE PLUMBING, MECHANICAL AND HANDICAP ACCESSIBILITY PROVISIONS.
11.	PROVIDE CLEANOUTS AS FOLLOWS: A. AT THE BASE OF ALL SANITARY & VENT STACKS. B. IN ALL HORIZONTAL STORM AND SANITARY PIPING AT INTERVALS NOT TO EXCEED 100 L.F. IN LENGTH. C. AT EACH CHANGE OF DIRECTION BY STORM AND SANITARY PIPING BELOW GRADE OR AT THE LOWEST POINT OF THE HORIZONTAL DRAINAGE SYSTEM GREATER THAN 45 DEGREES, UNLESS ANOTHER CLEANOUT IS WITHIN 40 FT. DEVELOPED LENGTH. D. AT ALL STORM AND SANITARY PIPING BUILDING EXIT POINTS, AND/OR BUILDING SEWER CONNECTIONS FOR SITE UTILITY TIE-IN. E. AT CONNECTION POINTS TO EXISTING STORM, SANITARY AND VENT PIPING (TEST TYPE CLEANOUTS).
12.	UNLESS INDICATED OTHERWISE, ALL FIXTURES AND EQUIPMENT PROVIDED WITH PLUMBING SUPPLY PIPING TO BE FURNISHED WITH APPROVED/LISTED STOPS IN ACCESSIBLE LOCATIONS.
13.	SEE ARCHITECTURAL DRAWINGS FOR DETAILS OF CASEWORK, EQUIPMENT AND OTHER ITEMS/ELEMENTS PROVIDED UNDER SEPARATE CONTRACT, INCLUDING EXACT LOCATIONS AND UTILITY CONNECTION REQUIREMENTS. COORDINATE PLUMBING UTILITY WORK AS REQUIRED IN ADVANCE, INCLUDING PLACEMENT OF FITTINGS, ACCESSORIES, APPURTENANCES, DRAINS, ETC.
14.	VERIFY THE EXACT LOCATION AND INSTALLATION REQUIREMENTS FOR ALL DRAINS WITH THE ARCHITECTURAL AND STRUCTURAL DOCUMENTATION FOR PROPER PLACEMENT IN RESPECT TO SLOPES AND STRUCTURE AT EACH DRAIN. COORDINATE INSTALLATION WITH THE APPROPRIATE CONTRACTOR. FINAL INSTALLATION AND LOCATION SUBJECT TO APPROVAL.
15.	UNLESS INDICATED OTHERWISE, BUILDING DRAIN (STORM, SANITARY) TIE-INS ARE PROVIDED AT 5 FT. BEYOND FACE OF EXTERIOR PERIMETER STRUCTURE AND CONTINUED TO SITE UTILITY ELEMENTS UNDER SEPARATE CONTRACT. COORDINATE/CONFIRM LOCATIONS (INCLUDING INVERT ELEVATION) WITH THE SITE UTILITY CONTRACTOR IN ADVANCE.
16.	UNLESS INDICATED OTHERWISE, BUILDING WATER SERVICE TIE-IN IS PROVIDED AT 5 FT. BEYOND FACE OF EXTERIOR PERIMETER STRUCTURE FROM SITE UTILITY ELEMENTS UNDER SEPARATE CONTRACT. COORDINATE/CONFIRM LOCATION (INCLUDING DEPTH OF BURY) WITH THE SITE UTILITY CONTRACTOR IN ADVANCE.
17.	NO PLUMBING PIPING IS TO BE RUN THRU OR ABOVE THE FOLLOWING AREAS, ELECTRICAL SWITCHGEAR ROOMS, ELECTRICAL UTILITY ROOMS/CLOSETS, ELEVATOR SHAFTS, ELEVATOR MACHINE ROOMS, TELEPHONE/COMMUNICATION ROOMS/CLOSETS, UPS EQUIPMENT ROOMS, BATTERY STORAGE AND/OR CHARGING ROOMS, DATA PROCESSING AND/OR STORAGE ROOMS, OR ANY SIMILAR TYPE AREAS SENSITIVE TO POTENTIAL WATER LEAKAGE OR DISCHARGE AS A RESULT OF ACCIDENTAL DAMAGE TO, OR DETERIORATION OF, PIPING.
18.	PLUMBING PIPING IS NOT PERMITTED TO RUN ABOVE ANY ELECTRICAL SWITCHGEAR, MOTOR CONTROL CENTERS OR PANELS (INCLUDING ACCESS/CLEARANCE SPACE 42" IN FRONT OF THESE ITEMS, AND MIN. 30" WIDE), UNDER ANY CIRCUMSTANCES. A. LOCATION OF NEW ITEMS OF THESE TYPES TO BE DETERMINED AND CONFIRMED FROM INDICATION BY THE PROJECT ELECTRICAL DOCUMENTATION, AND ACTUAL INSTALLATION CONFORMED WITH THE ELECTRICAL CONTRACTOR PRIOR TO START OF WORK.

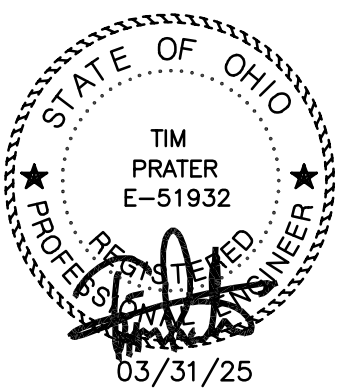


#	DATE	CHANGE DESCRIPTION

 **CMHA EASTON OFFICE RENOVATION**
360 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
COMMUNITY. COMMITMENT. COLLABORATION. **CMHA**

 **Moody Nolan**
300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: 614-461-4664

DRAWING TITLE:
PLUMBING DETAILS AND SCHEDULES

	03/31/2025
	25011.01
	P301
	CONSTRUCTION DOCUMENTS

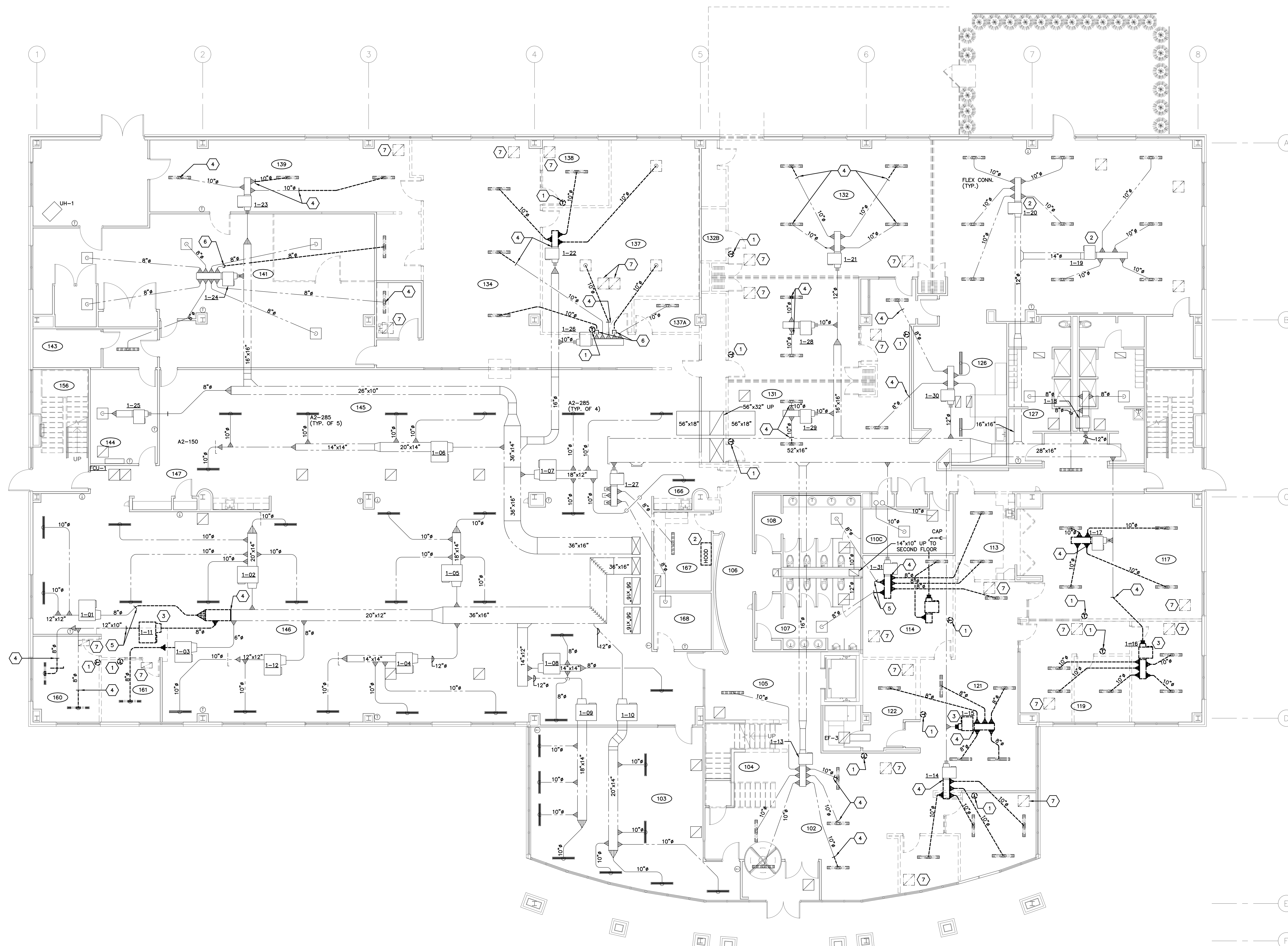
P301-25075.DWG
PRATER
Engineering Associates, Inc.
6130 Wilcox Road
Dublin, Ohio 43016
DESIGNED BY J.A. HAHN
DRAWN BY J.A. HAHN
CHECKED BY -
JOB NUM. 24217
(614) 766 4896
FAX: (614) 766 2354

LINE TYPE LEGEND

- LINE TYPE INDICATES EXISTING HVAC DUCTWORK/DEVICES TO REMAIN.
- LINE TYPE INDICATES EXISTING HVAC DUCTWORK/DEVICES TO BE REMOVED.

CODED NOTES

- EXISTING THERMOSTAT TO BE RELOCATED. ALL 24V CONTROL WIRING BY HVAC CONTRACTOR.
- REMOVE EXISTING KITCHEN HOOD.
- EXISTING FAN POWERED VAV BOX TO BE RELOCATED.
- REMOVE EXISTING DUCTWORK AND AIR DEVICES DOWNSTREAM OF THIS POINT.
- EXISTING DUCTWORK DOWNSTREAM OF THIS POINT SHALL REMAIN.
- CAP AND REMOVE ALL EXISTING DUCTWORK AND AIR DEVICES DOWNSTREAM OF THIS POINT.
- EXISTING RETURN AIR GRILLE TO BE REMOVED.
- EXISTING FAN POWERED VAV BOX TO BE REMOVED AND TURNED OVER TO BUILDING OWNER.



LEVEL 01 — HVAC DEMOLITION PLAN
SCALE: 1/8"=1'-0"

HD101--25075.DWG

PRATER
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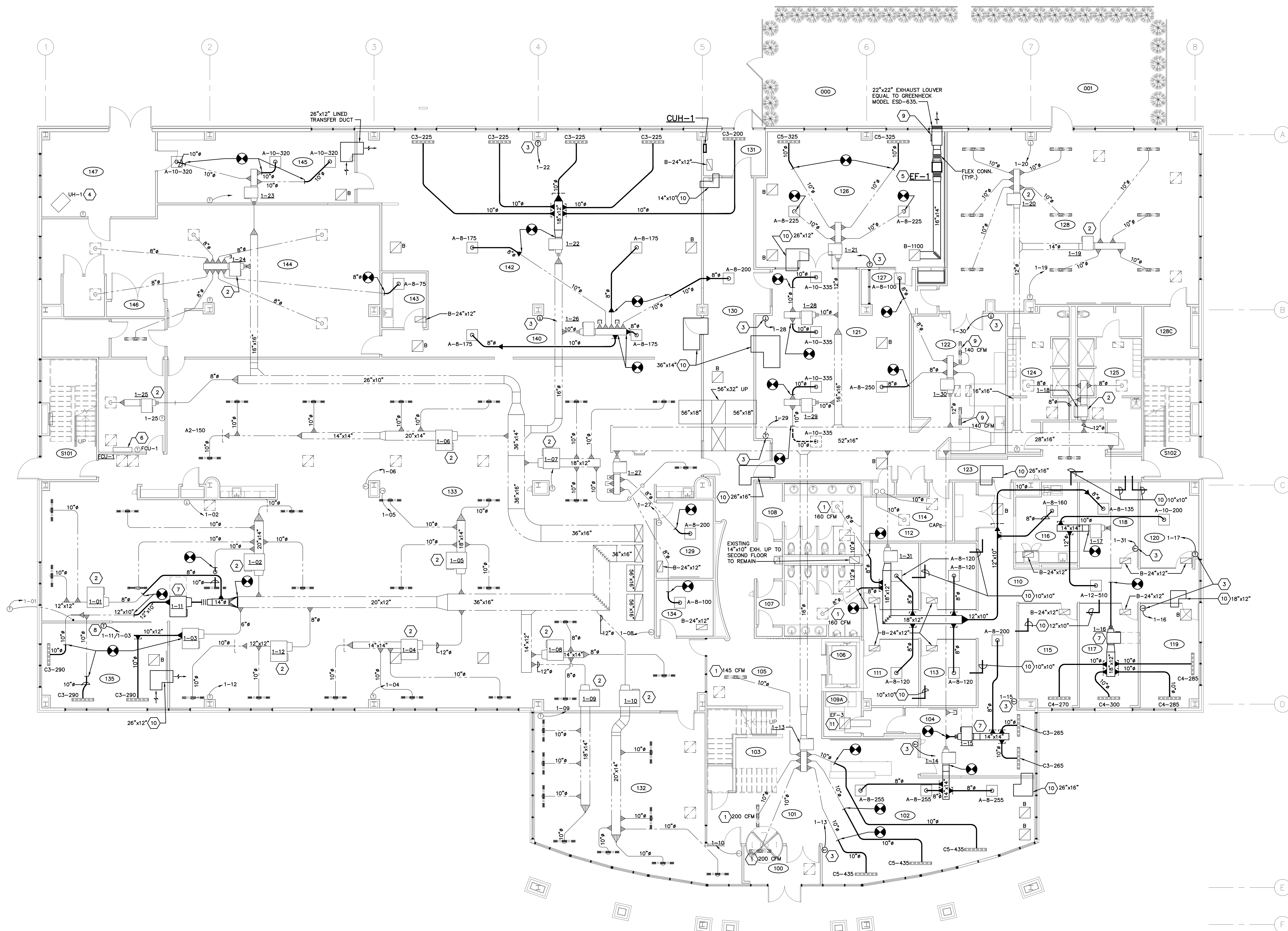
#	DATE	CHANGE DESCRIPTION

CMHA EASTON OFFICE RENOVATION
3400 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY
COMMUNITY. COMMITMENT. COLLABORATION.
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DRAWING TITLE:
LEVEL 01 - HVAC DEMOLITION PLAN

	03/31/2025
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	HD101 CONSTRUCTION DOCUMENTS



 LEVEL 01 — HVAC PLAN
SCALE: 1/8"=1'-0"

H101-25075.DWG

PRATER
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DESIGNED BY T. CULVER	DRAWN BY T. CULVER	CHECKED BY J. AHMANN, P.E.	JOB NUM. 24217

CODED NOTES

1. RE-BALANCE EXISTING DIFFUSER TO NEW CFM SHOWN ON PLAN.
2. EXISTING FAN POWERED BOX, DUCTWORK AND DIFFUSERS ASSOCIATED WITH BOX TO REMAIN. NO TEST AND BALANCE IS REQUIRED.
3. CONTRACTOR TO RELOCATE THERMOSTAT TO NEW LOCATIONS AS SHOWN.
4. EXISTING UNIT HEATER TO REMAIN.
5. SUPPORT FAN FROM OVERHEAD STRUCTURE WITH VIBRATION ISOLATORS.
6. EXISTING DUCTLESS SPLIT SYSTEM TO REMAIN.
7. RELOCATE EXISTING FAN POWERED VAV BOX TO THIS LOCATION.
8. RELOCATED THERMOSTAT SHALL BE PROGRAMMED TO CONTROL BOTH FAN POWERED BOXES NOTED ON PLAN.
9. PROVIDE 3'-6" LONG INSULATED SHEET METAL PLENUM W/ ACCESS DOOR BEHIND LOUVER.
10. PROVIDE LINE TRANSFER DUCT WITH SIZE AS NOTED ON PLAN.
11. EXISTING VENTILATION FAN TO REMAIN.

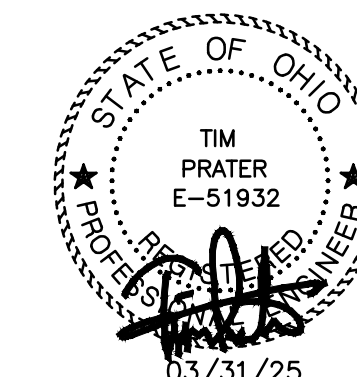
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**CMHA EASTON OFFICE
RENOVATION**
3400 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
CMHA



Moody Nolan

DRAWING TITLE:
LEVEL 01 - HVAC PLAN



03/31/2025

25011.01

H101

CONSTRUCTION DOCUMENTS

LINE TYPE LEGEND

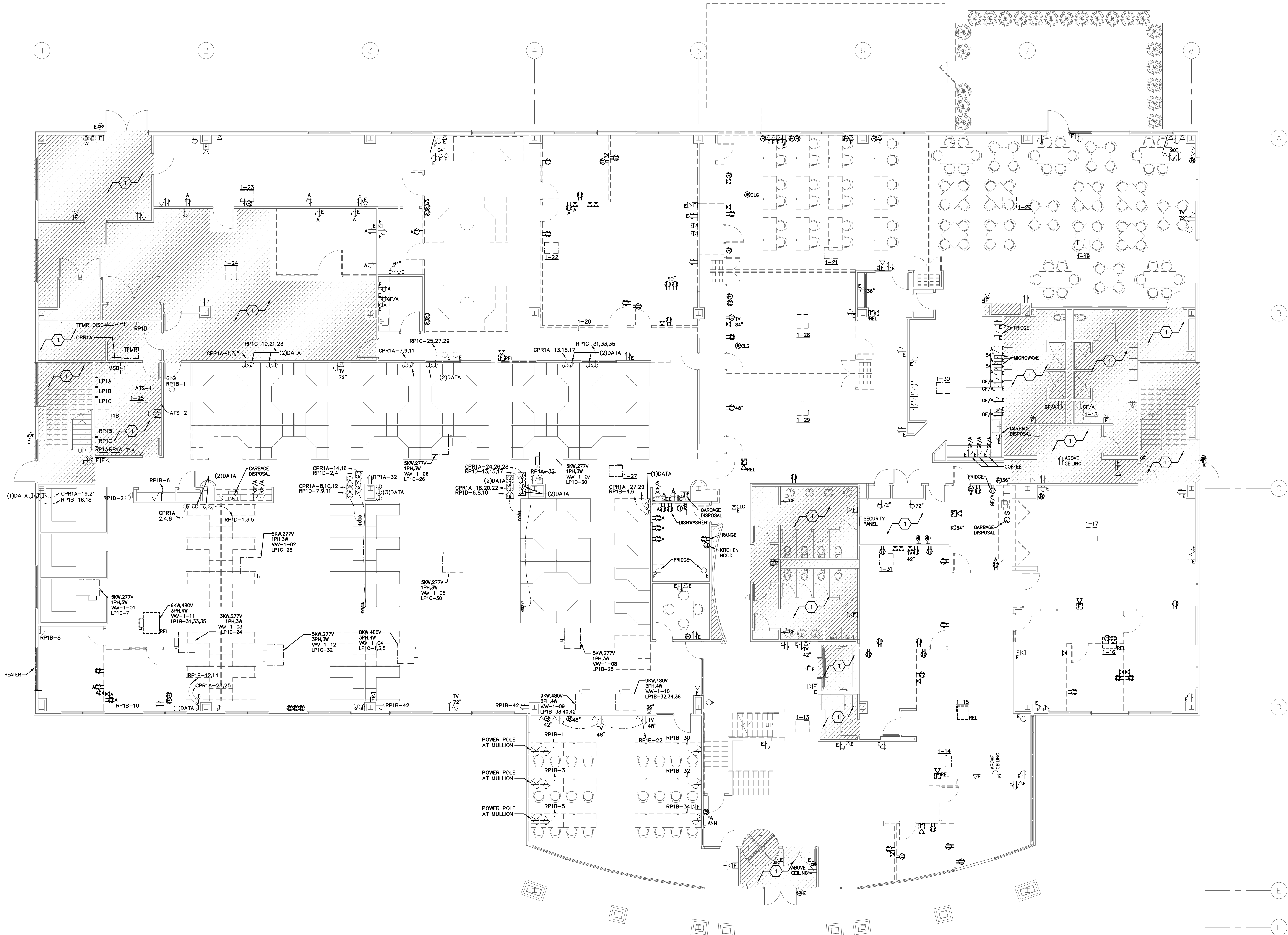
- LINETYPE INDICATES EXISTING ELECTRICAL EQUIPMENT/DEVICES TO REMAIN.
- LINETYPE INDICATES EXISTING ELECTRICAL EQUIPMENT/DEVICES TO BE REMOVED.

DEMOLITION NOTES

- A. THE EXISTING WORK SHOWN ON PLANS IS FROM PREVIOUS ENGINEERING, DOCUMENTATION AND FIELD OBSERVATIONS. ACTUAL CONDITIONS MAY VARY. CONTRACTOR SHALL FIELD VERIFY EXISTING WORK AND CONDITIONS, WHETHER SHOWN OR NOT, AND MAKE MINOR ADJUSTMENTS NECESSARY TO COMPLETE NEW WORK. IF EXISTING CONDITIONS ARE FOUND THAT PROHIBITS NEW WORK AS DIRECTED, NOTIFY THE ENGINEER IN WRITING FOR REDIRECTION AS REQUIRED.
- B. ELECTRICAL EQUIPMENT, LIGHT FIXTURES, AND WIRING DEVICES, ETC. SHOWN IN DARK/DASHED SHALL BE REMOVED. CABLING AND CONDUIT FROM DEVICES SHALL BE REMOVED COMPLETELY BACK TO SOURCE OR NEXT UPSTREAM EQUIPMENT TO REMAIN. MAINTAIN ALL EXISTING CABLING TO ITEMS THAT ARE TO REMAIN IN USE. PROVIDE CONDUIT AND CABLING TO PROVIDE FEED THROUGH SERVICE TO REMAINING EQUIPMENT.
- C. ELECTRICAL EQUIPMENT, LIGHT FIXTURES, AND WIRING DEVICES, ETC. SHOWN IN THIN LINES WITH SUBSCRIPT "E" ARE EXISTING TO REMAIN AND SHOWN FOR REFERENCE ONLY. KEEP IN OPERATION AS NECESSARY FOR A COMPLETE SYSTEM.
- D. ELECTRICAL EQUIPMENT, LIGHT FIXTURES, DATA AND WIRING DEVICES, ETC. SHOWN WITH SUBSCRIPT "RE" INDICATE DEVICE TO BE RELOCATED. REMOVE DEVICE AND STORE FOR FUTURE USE. SEE POWER AND LIGHTING PLANS FOR NEW LOCATIONS.
- E. SEE ARCHITECTURAL DEMOLITION PLANS FOR WALLS AND CEILINGS TO BE REMOVED.
- F. REMOVE ALL SWITCHES, RECEPTACLES, AND DATA/COMMUNICATIONS OUTLETS IN ALL WALLS TO BE REMOVED AND IN ALL AREAS WHERE NEW DEVICES ARE SHOWN.
- G. REFER TO HVAC, PLUMBING AND FIRE PROTECTION DRAWINGS FOR ALL EQUIPMENT TO BE REMOVED BY OTHER TRADES. DISCONNECT & REMOVE ELECTRICAL CONNECTIONS TO EQUIPMENT DESIGNATED TO BE REMOVED BY OTHER TRADES.
- H. REMOVE ALL LOW VOLTAGE CABLING, LINE VOLTAGE WIRE, AND CONDUIT FROM DEMOED DEVICES, LUMINAIRES, EQUIPMENT, ETC. BACK TO SOURCE OR NEXT REMAINING UPSTREAM EQUIPMENT UNLESS NOTED OTHERWISE. MAKE JUNCTIONS AND EXTEND CIRCUITRY TO MAINTAIN POWER AND CONTROL TO EQUIPMENT WHERE NECESSARY. REMOVE ALL UNUSED PATHWAYS AND HARDWARE. IF NOTED TO BE RELOCATED / REINSTALLED, MAINTAIN AND PROTECT DURING DEMOLITION AND CONSTRUCTION.
- I. ABANDONED OUTLET BOXES IN PLASTER OR MASONRY WALLS TO REMAIN SHALL BE CLOSED WITH BLANK COVER PLATES. DEVICES IN DRYWALL SHALL BE REMOVED AND PATCHED. (TYPICAL)

CODED NOTES

1. AREA IS NOT IN CONTRACT. ALL DEVICES IN THIS AREA ARE EXISTING TO REMAIN. KEEP IN OPERATION AS NEEDED.



LEVEL 01 - POWER DEMOLITION PLAN
SCALE: 1/8"=1'-0"

ED101-25075.DWG

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FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY
COMMUNITY. COMMITMENT. COLLABORATION.



Moody Nolan

DRAWING TITLE:

LEVEL 01 - POWER DEMOLITION PLAN

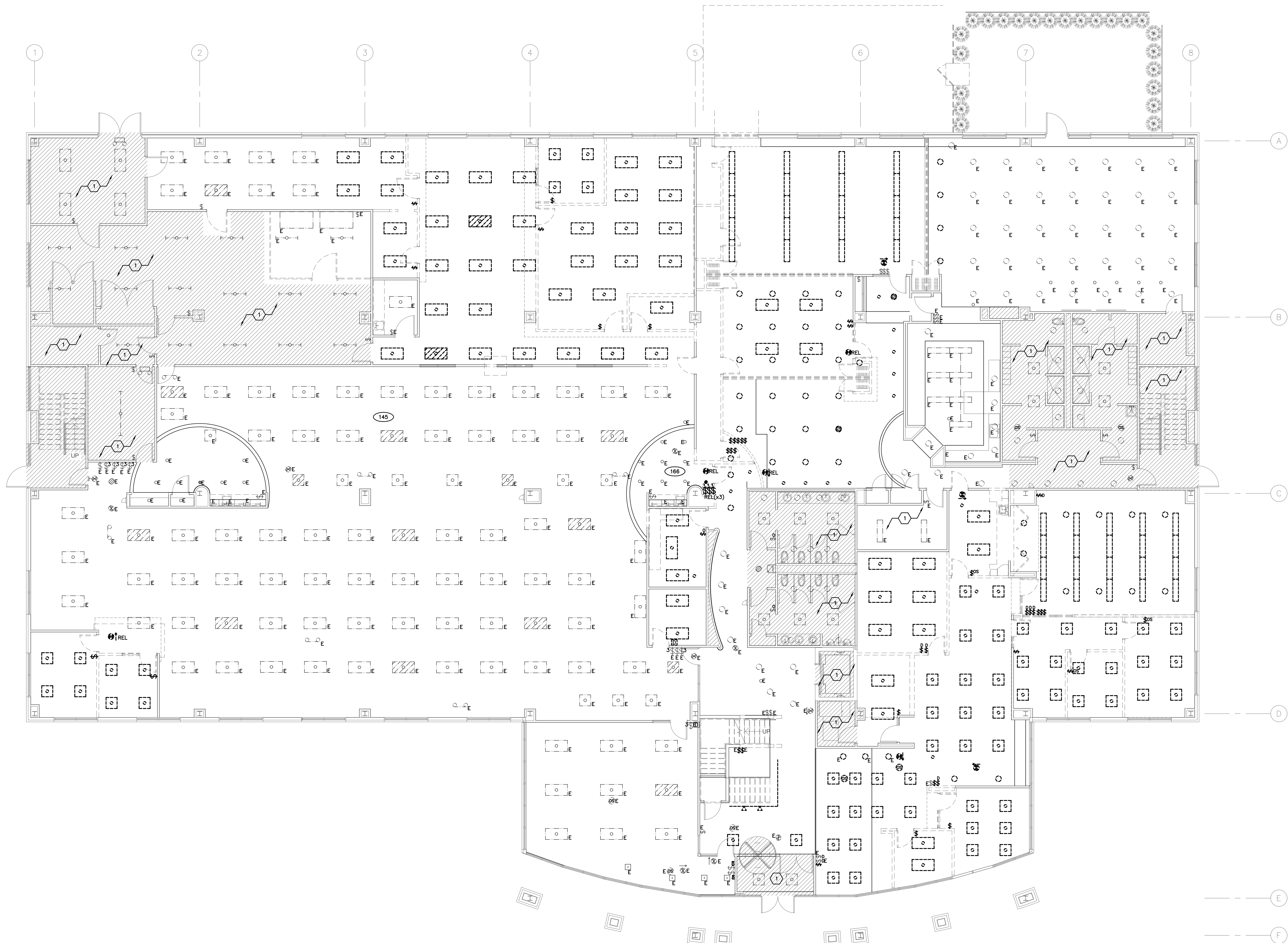


03/31/2025

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ED101

CONSTRUCTION DOCUMENTS



LINE TYPE LEGEND

- LINE TYPE INDICATES EXISTING ELECTRICAL EQUIPMENT/DEVICES TO REMAIN.
- LINE TYPE INDICATES EXISTING ELECTRICAL EQUIPMENT/DEVICES TO BE REMOVED.

DEMOLITION NOTES

- THE EXISTING WORK SHOWN ON PLANS IS FROM PREVIOUS ENGINEERING, DOCUMENTATION AND FIELD OBSERVATIONS. ACTUAL CONDITIONS MAY VARY. CONTRACTOR SHALL FIELD VERIFY EXISTING WORK AND CONDITIONS, WHETHER SHOWN OR NOT, AND MAKE MINOR ADJUSTMENTS NECESSARY TO COMPLETE NEW WORK. IF EXISTING CONDITIONS ARE FOUND THAT PROHIBITS NEW WORK AS DIRECTED, NOTIFY THE ENGINEER IN WRITING FOR REDIRECTION AS REQUIRED.
- ELECTRICAL EQUIPMENT, LIGHT FIXTURES, AND WIRING DEVICES, ETC. SHOWN IN DARK/DASHED SHALL BE REMOVED. CABLING AND CONDUIT FROM DEVICES SHALL BE REMOVED COMPLETELY BACK TO SOURCE OR NEXT UPSTREAM EQUIPMENT TO REMAIN. MAINTAIN ALL EXISTING CABLING TO ITEMS THAT ARE TO REMAIN IN USE. PROVIDE CONDUIT AND CABLING TO PROVIDE FEED THROUGH SERVICE TO REMAINING EQUIPMENT.
- ELECTRICAL EQUIPMENT, LIGHT FIXTURES, AND WIRING DEVICES, ETC. SHOWN IN THIN LINES WITH SUBSCRIPT "E" ARE EXISTING TO REMAIN AND SHOWN FOR REFERENCE ONLY. KEEP IN OPERATION AS NECESSARY FOR A COMPLETE SYSTEM.
- ELECTRICAL EQUIPMENT, LIGHT FIXTURES, DATA AND WIRING DEVICES, ETC. SHOWN WITH SUBSCRIPT "REL" INDICATE DEVICE TO BE RELOCATED. REMOVE DEVICE AND STORE FOR FUTURE USE. SEE POWER AND LIGHTING PLANS FOR NEW LOCATIONS.
- ALL RELOCATED LIGHTING FIXTURES ARE TO BE CLEANED AND MADE OPERABLE PRIOR TO INSTALLATION.
- SEE ARCHITECTURAL DEMOLITION PLANS FOR WALLS AND CEILINGS TO BE REMOVED.
- REMOVE ALL SWITCHES, RECEPTACLES, AND DATA/COMMUNICATIONS OUTLETS IN ALL WALLS TO BE REMOVED AND IN ALL AREAS WHERE NEW DEVICES ARE SHOWN.
- REFER TO HVAC, PLUMBING AND FIRE PROTECTION DRAWINGS FOR ALL EQUIPMENT TO BE REMOVED BY OTHER TRADES. DISCONNECT & REMOVE ELECTRICAL CONNECTIONS TO EQUIPMENT DESIGNATED TO BE REMOVED BY OTHER TRADES.
- REMOVE ALL LOW VOLTAGE CABLING, LINE VOLTAGE WIRE, AND CONDUIT FROM DEMOED DEVICES, LUMINAIRES, EQUIPMENT, ETC. BACK TO SOURCE OR NEXT REMAINING UPSTREAM EQUIPMENT. UNLESS NOTED OTHERWISE, MAKE JUNCTIONS AND EXTEND CIRCUITRY TO MAINTAIN POWER AND CONTROL TO EQUIPMENT WHERE NECESSARY. REMOVE ALL UNUSED PATHWAYS AND HARDWARE. IF NOTED TO BE RELOCATED / REINSTALLED, MAINTAIN AND PROTECT DURING DEMOLITION AND CONSTRUCTION.
- ABANDONED OUTLET BOXES IN PLASTER OR MASONRY WALLS TO REMAIN SHALL BE CLOSED WITH BLANK COVER PLATES. DEVICES IN DRYWALL SHALL BE REMOVED AND PATCHED. (TYPICAL)
- ALL FLUORESCENT LAMPS AND BALLASTS SHALL BE CAREFULLY REMOVED AND RECYCLED AS REQUIRED BY THE EPA. THESE MATERIALS CANNOT BE DISPOSED AS DEMOLITION WASTE. OBTAIN A CERTIFICATE OF RECYCLING FOR OWNER'S RECORD.

CODED NOTES

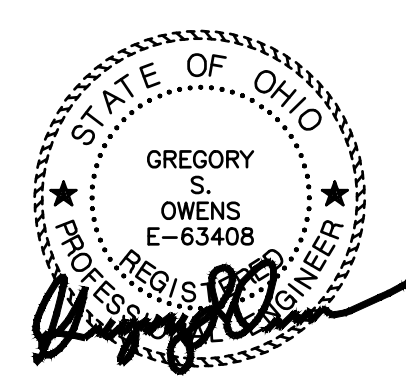
- AREA IS NOT IN CONTRACT. ALL DEVICES IN THIS AREA ARE EXISTING TO REMAIN. KEEP IN OPERATION AS NEEDED.

#	DATE	CHANGE DESCRIPTION

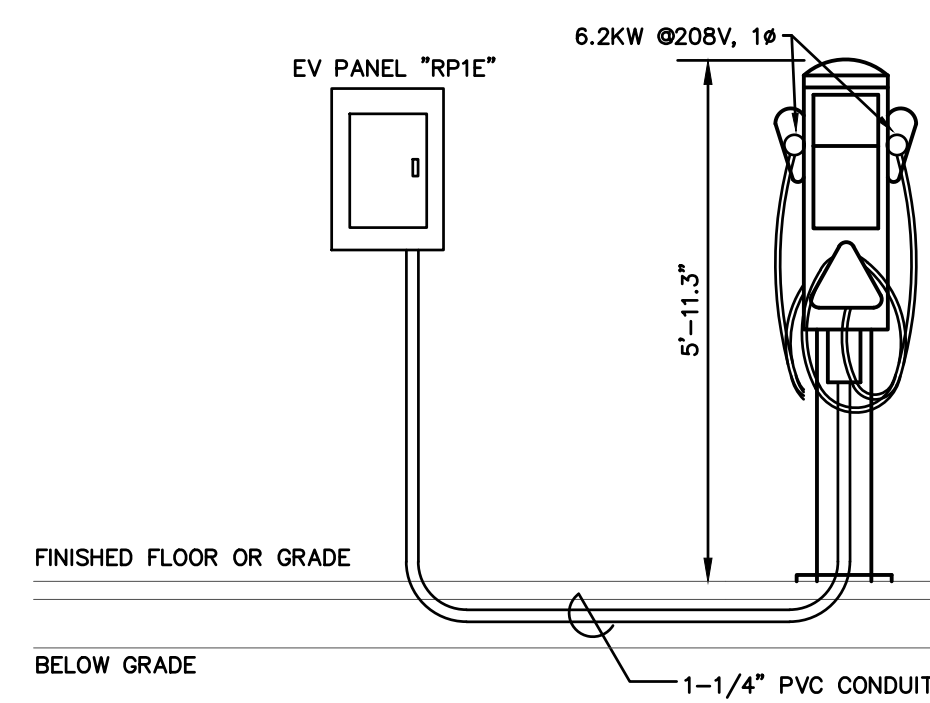
 **CMHA EASTON OFFICE RENOVATION**
360 MORSE CROSSING
COLUMBUS, OHIO 43219
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY
COMMUNITY. COMMITMENT. COLLABORATION.

 **Moody Nolan**
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DRAWING TITLE:
LEVEL 01 - LIGHTING DEMOLITION PLAN


03/31/2025
25011.01
ED201
CONSTRUCTION DOCUMENTS

ED201--25075.DWG
PRATER
Engineering Associates, Inc.
6130 Wilcox Road
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DESIGNED BY E.ROE
DRAWN BY E.ROE
CHECKED BY G.OWENS
JOB NUM. 24217
(614) 766 4896
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EV CHARGING BOLLARD DETAIL
SCALE: NONE

GENERAL NOTES

- THE EXISTING WORK SHOWN ON PLANS IS FROM PREVIOUS ENGINEERING, DOCUMENTATION AND FIELD OBSERVATIONS. ACTUAL CONDITIONS MAY VARY. CONTRACTOR SHALL FIELD VERIFY EXISTING WORK AND CONDITIONS, WHETHER SHOWN OR NOT, AND MAKE MINOR ADJUSTMENTS NECESSARY TO COMPLETE NEW WORK. IF EXISTING CONDITIONS ARE FOUND THAT PROHIBIT NEW WORK AS DIRECTED, NOTIFY THE ENGINEER IN WRITING FOR REDIRECTION AS REQUIRED.
- ALL DEVICES, FIXTURES, AND EQUIPMENT SHOWN ARE EXISTING TO REMAIN UNLESS NOTED OTHERWISE. SUCH ITEMS ARE LABELED WITH AN "E" OR NOTED AS EXISTING FOR ADDITIONAL CLARITY. MAINTAIN AND PROTECT DURING DEMOLITION AND CONSTRUCTION. IT IS RECOMMENDED THAT THE ELECTRICAL CONTRACTOR BECOMES FAMILIAR WITH EXISTING CONDITIONS IN FIELD PRIOR TO BIDDING.
- ELECTRICAL EQUIPMENT, LIGHT FIXTURES, AND WIRING DEVICES, ETC. SHOWN IN THIN LINES WITH SUBSCRIPT "E" ARE EXISTING TO REMAIN AND SHOWN FOR REFERENCE ONLY. KEEP IT AND ALL ASSOCIATED WIRING AND COMPONENTS IN OPERATION AS NECESSARY FOR A COMPLETE SYSTEM.
- ELECTRICAL EQUIPMENT, LIGHT FIXTURES, DATA AND WIRING DEVICES, ETC. SHOWN WITH SUBSCRIPT "REL" INDICATE RELOCATED DEVICE. EXTEND CABLING AS NECESSARY FOR A COMPLETE SYSTEM. COORDINATE FINAL LOCATION WITH ARCHITECT AND LOW VOLTAGE CONTRACTOR.
- THE ELECTRICAL PLANS ARE DIAGRAMMATIC ONLY. REFER TO THE ARCHITECTURAL PLANS FOR THE EXACT DIMENSIONS OF THE BUILDING.

GENERAL NOTES

- VERIFY AND COORDINATE THE POWER CONNECTION REQUIREMENTS FOR EACH PIECE OF EQUIPMENT TO BE INSTALLED. IT IS THE ELECTRICAL CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE PROPER LOCATION OF THE DISCONNECT OR OUTLET TO AVOID CONFLICTS.
- ALL HOMERUNS FOR POWER CIRCUITS SHALL USE MINIMUM #12 AWG WIRING AND COMPLY WITH VOLTAGE DROP REQUIREMENTS.
- ALL WIRING SHALL BE RUN IN CONDUIT, EMT OR RIGID. MINIMUM CONDUIT SIZE SHALL BE 3/4". MC CABLE MAY BE USED ONLY IN CONCEALED LOCATIONS AND SHALL BE PROPERLY SUPPORTED. A MAXIMUM LENGTH OF 6'-0" OF FLEXIBLE CONDUIT MAY BE USED FOR FINAL CONNECTIONS ONLY (FROM JUNCTION BOXES TO LIGHT FIXTURES, APPLIANCES, MOTORS, ETC.). TYPE BX, ROMEX, ARMORED CABLE (AC) OR SIMILAR SHALL NOT BE ACCEPTABLE.
- ALL CONDUITS AND ALL CIRCUITS SHALL BE PROVIDED WITH AN INSULATED GREEN GROUNDING CONDUCTOR.
- CONDUITS SHALL BE MOUNTED AS HIGH AS POSSIBLE WHERE RUN OVERHEAD, ROUTED TO AVOID CONFLICTS WITH OTHER WORK. PROVIDED WITH WIDE SWEEPING ELBOWS AND BUSHED ENDS TO HELP PROTECT THE CABLE THAT IS PULLED THROUGH IT.
- COORDINATE THE LOCATIONS OF NEW WORK AND ROUTING OF NEW CONDUITS TO AVOID CONFLICTS WITH THE EXISTING CONDITIONS AND OTHER NEW WORK.
- COORDINATE LOCATION OF LANDLORD'S UNDERGROUND UTILITIES PRIOR TO TRENCHING.
- ALL RECEPTACLES LOCATED IN FOOD PREPARATION AND KITCHEN AREAS, OR WITHIN 6'-0" OF THE OUTSIDE EDGE OF A SINK, OR INDOOR NET LOCATIONS, SHALL BE GFCI PROTECTED PER NEC 210.8. SUCH LOCATIONS INCLUDE, BUT ARE NOT NECESSARILY LIMITED TO: THE BACK-OF HOUSE AND FOOD PREPARATION AREAS, COOKING AND DISH WASHING. RECEPTACLES LOCATED BEHIND EQUIPMENT OR OTHERWISE INACCESSIBLE LOCATIONS SHALL BE GFCI PROTECTED AT THE CIRCUIT BREAKER.
- ALL DUPLEX CONVENIENCE RECEPTACLES IN PUBLICLY ACCESSIBLE AREAS SHALL BE TAMPER RESISTANT TYPE.
- FIRE ALARM DEVICES SHOWN FOR BIDDING PURPOSES ONLY. ELECTRICAL CONTRACTOR TO RETAIN THE SERVICES OF A FIRE ALARM VENDOR TO SUBMIT FIRE ALARM PERMIT AND CONSTRUCTION DRAWINGS. PRIOR TO SUBMITTING THE FIRE ALARM DRAWINGS FOR PERMITTING, CONTRACTOR SHALL SUBMIT TO THE ENGINEER ONE COPY FOR REVIEW. FIRE ALARM DRAWINGS SHALL INCLUDE ALL REQUIRED EQUIPMENT OUT SHEETS BATTERY CALCULATIONS, VOLTAGE AND WIRE SIZING CALCULATIONS, SCALED FLOOR PLANS WITH NEW AND EXISTING DEVICE LOCATIONS AND A RISER DIAGRAM WHERE APPLICABLE. UPON REVIEW BY THE ENGINEER AND ALL CORRECTIONS TO THE DRAWINGS HAVE BEEN MADE, THIS CONTRACTOR SHALL OBTAIN THE FIRE ALARM PERMIT AND COMPLETE ALL LIFE SAFETY INSPECTIONS FOR FINAL OCCUPANCY.

CODED NOTES

- AREA IS NOT IN CONTRACT. ALL DEVICES IN THIS AREA ARE EXISTING TO REMAIN UNLESS OTHERWISE NOTED. KEEP IN OPERATION AS NEEDED.
- THE RECEPTACLE INTO EXISTING CIRCUIT AS SHOWN.
- RELOCATE DEVICE TO NEW LOCATION SHOWN. EXTEND CABLING AS NECESSARY FOR A COMPLETE SYSTEM. COORDINATE FINAL LOCATION WITH ARCHITECT AND LOW VOLTAGE CONTRACTOR.
- REFER TO DETAIL A ON SHEET E301 FOR ADDITIONAL INFORMATION.
- REFER TO DETAIL B ON SHEET E301 FOR ADDITIONAL INFORMATION.
- ROUGH-IN FOR CARD READER. REFER TO DETAIL C ON SHEET E301 FOR ADDITIONAL INFORMATION.
- TRANSFORMER SHALL BE FLOOR MOUNTED ON SLAB. COORDINATE MOUNTING WITH OWNER/ARCHITECT. REFER TO EXISTING RISER DIAGRAM ON SHEET E4.10 FOR ADDITIONAL INFORMATION.
- ELECTRICAL CONTRACTOR SHALL PROVIDE ROUGH-IN FOR DUAL HEAD PEDESTAL MOUNTED EV CHARGING STATION. EXTEND 1-1/4" CONDUIT BACK TO EV PANEL. COORDINATE LOCATION WITH OWNER PRIOR TO ROUGH-IN. REFER TO DETAIL ON THIS SHEET FOR ADDITIONAL INFORMATION.
- EXTEND TO INTEGRAL CIRCUIT BREAKER OR DISCONNECT SWITCH. INSTALL CONDUIT AND WIRING AS REQUIRED FOR A COMPLETE AND OPERATIONAL SYSTEM.
- RELOCATED FAN POWERED VAV BOX. 277V-1Ø, 20A/2P. EXTEND EXISTING WIRING, CONDUIT, AND ALL ASSOCIATED ACCESSORIES AS NEEDED FOR A COMPLETE SYSTEM. RELOCATE EXISTING FIRE ALARM SYSTEM ADDRESSABLE MODULE FOR UNIT SHUTDOWN UPON ALARM.
- PROVIDE WIRING AND CONDUIT TO FURNITURE. PROVIDE TWO (2) 4" SQUARE JUNCTION BOX FOR THE POWER AND TWO (2) 4-11/16" DEEP SQUARE JUNCTION BOX FOR THE COMMUNICATIONS CONNECTIONS TO THE FURNITURE SYSTEM. FLUSH MOUNT THE WALL MOUNTED JUNCTION BOX AT 18" AFF. COORDINATE FINAL LOCATION AND MOUNTING HEIGHT WITH THE FURNITURE CONTRACTOR PRIOR TO ROUGH-IN. EXTEND FOUR (4) 1.25" CONDUIT FROM THE COMMUNICATION JUNCTION BOX ABOVE THE CEILING. THE ELECTRICAL CONTRACTOR SHALL MAKE THE FINAL CONNECTION TO THE FURNITURE SYSTEM AND POWER JUNCTION BOX. CIRCUIT FROM PANELBOARD "CPRIA" TO PROVIDE POWER TO THE WORKSTATION PC RECEPTACLE. CIRCUIT FROM PANELBOARD "RPID" TO PROVIDE POWER TO THE CONVENIENCE RECEPTACLE.
- PROVIDE COMBINATION POWER AND COMMUNICATION FLOOR BOX. FLOOR BOX SHALL BE EQUAL TO WIREMOLD EVOLUTION SERIES EFB455-06 WITH FLUSH STYLE DIE-CAST ALUMINUM COVER AND WIREMOLD EFB-48 MOUNTING BRACKET. COORDINATE THE FINAL LOCATION WITH THE ARCHITECT AND GENERAL TRADES CONTRACTOR PRIOR TO ROUGH-IN. PROVIDE WITH TWO (2) 20 AMP DEVICES AND STUB TWO (2) 1" COMMUNICATION CONDUITS FROM EACH FLOOR BOX UNDER THE RAISED FLOOR. EXTEND AND TERMINATE IN AN ACCESSIBLE LOCATION. PROVIDE WIREMOLD EFB10-B BLANK DEVICE PLATE FOR EMPTY GANG LOCATIONS.
- RELOCATED FAN POWERED VAV BOX. 277V-3Ø, 20A/3P. EXTEND EXISTING WIRING, CONDUIT, AND ALL ASSOCIATED ACCESSORIES AS NEEDED FOR A COMPLETE SYSTEM. RELOCATE EXISTING FIRE ALARM SYSTEM ADDRESSABLE MODULE FOR UNIT SHUTDOWN UPON ALARM.
- PROVIDE COMBINATION POWER AND COMMUNICATION FLOOR BOX FOR FURNITURE FEED. FLOOR BOX SHALL BE EQUAL TO WIREMOLD RFB4 SERIES WITH FURNITURE FEED ALUMINUM COVER. COORDINATE THE FINAL LOCATION WITH THE ARCHITECT AND GENERAL TRADES CONTRACTOR PRIOR TO ROUGH-IN. EXTEND TWO (2) 1.25" COMMUNICATION CONDUITS FROM EACH FLOOR BOX TO ABOVE THE CEILING. DO NOT DAILY CHAIN THE COMMUNICATION CONDUITS. CIRCUIT FROM PANELBOARD "CPRIA" TO PROVIDE POWER TO THE WORKSTATION PC RECEPTACLE. CIRCUIT FROM PANELBOARD "RPID" TO PROVIDE POWER TO THE CONVENIENCE RECEPTACLE.
- PROVIDE WIRING DEVICES WITHIN RECEPTIONIST DESK AS SHOWN - EXTEND MC CABLE HORIZONTALLY THROUGH THE FRAMING MEMBERS BETWEEN DEVICES SHOWN.

#	DATE	CHANGE DESCRIPTION

CMHA EASTON OFFICE RENOVATION
360 MORRIS CROSSING
COLUMBUS, OHIO 43219
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DRAWING TITLE:
LEVEL 01 - POWER PLAN

	03/31/2025
	25011.01
	E101
CONSTRUCTION DOCUMENTS	

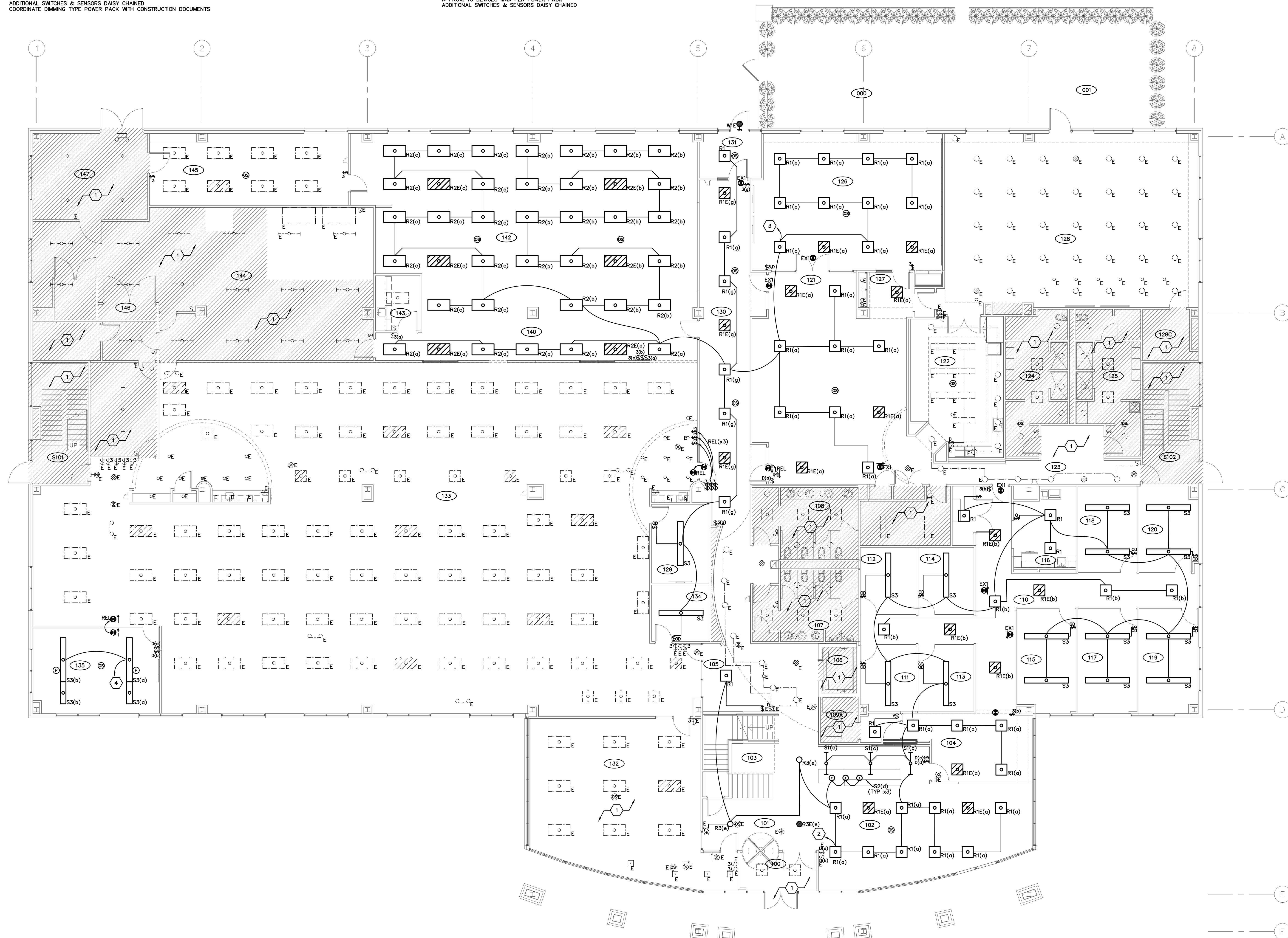
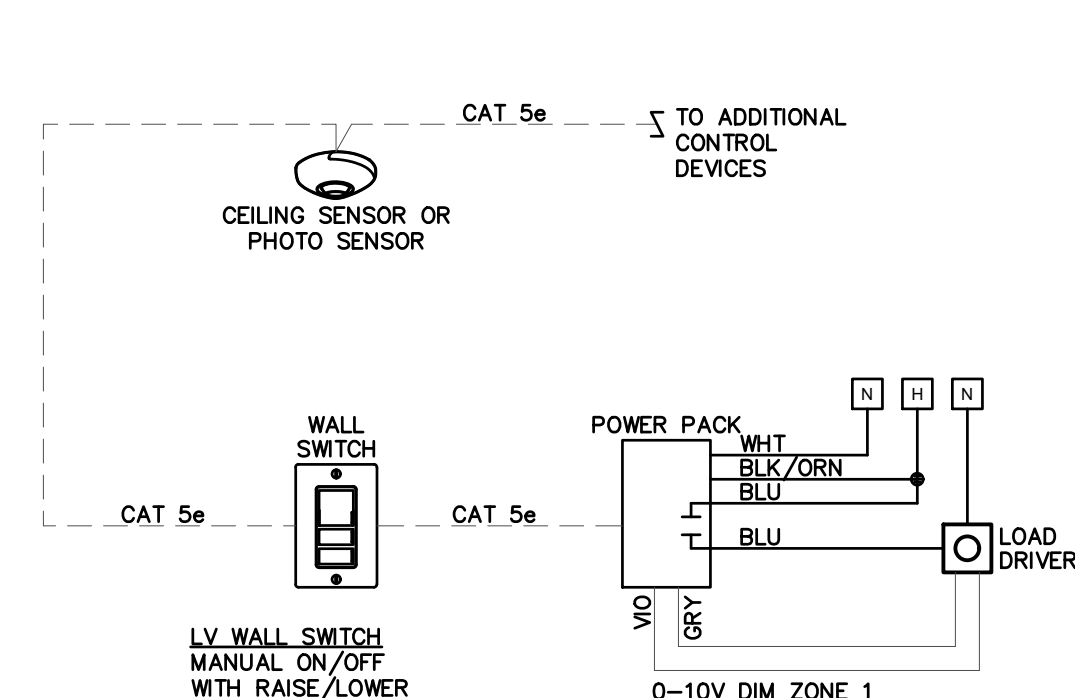
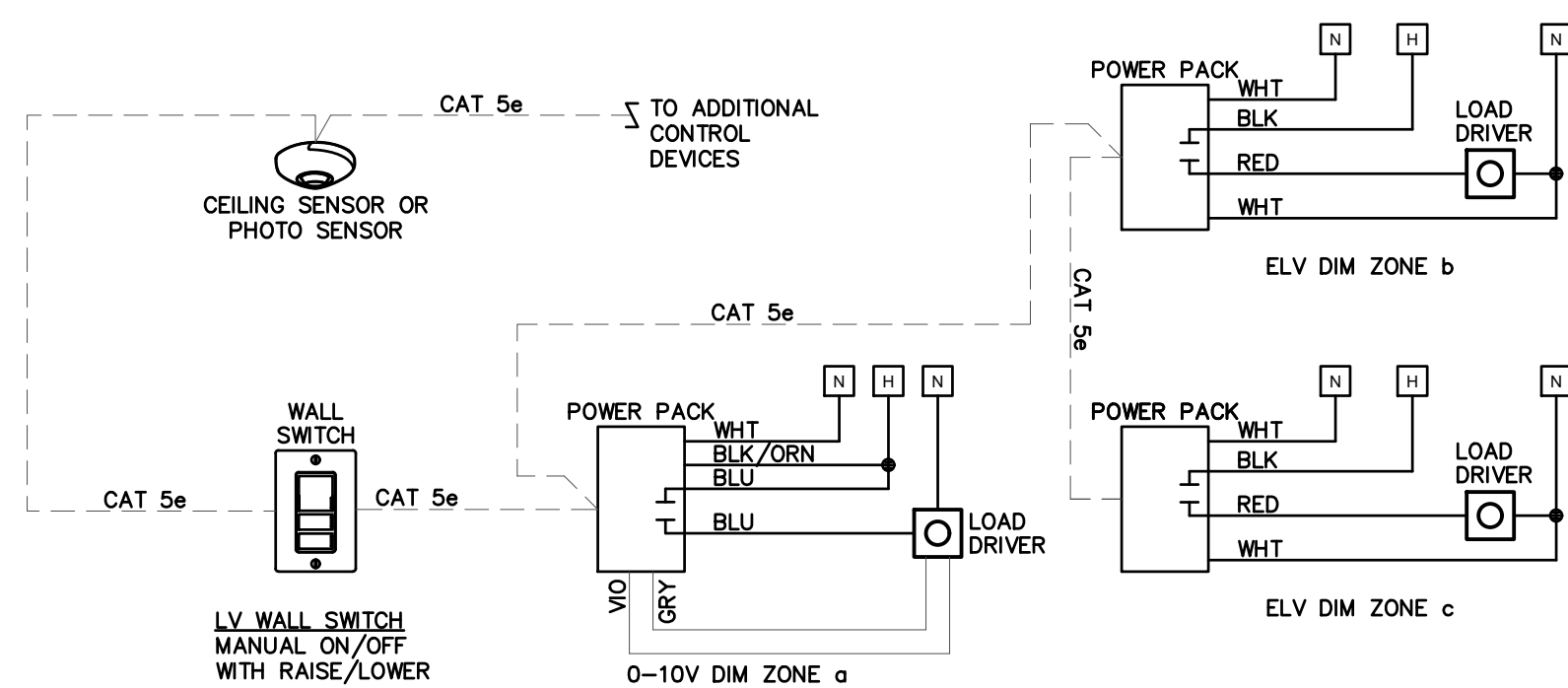
E101-25075.DWG

PRATER
Engineering Associates, Inc.

6130 Wilcox Road
Dublin, Ohio 43016
DESIGNED BY: EROE
DRAWN BY: EROE
CHECKED BY: G.OWENS
JOB NUM: 24217

(614) 766 4896
FAX: (614) 766 2354

LEVEL 01 - POWER PLAN
SCALE: 1/8"=1'-0"



LEVEL 01 — LIGHTING PLAN
 SCALE: 1/8" = 1'-0"

GENERAL NOTES

- THE EXISTING WORK SHOWN ON PLANS IS FROM PREVIOUS ENGINEERING, DOCUMENTATION AND FIELD OBSERVATIONS. ACTUAL CONDITIONS MAY VARY. CONTRACTOR SHALL FIELD VERIFY EXISTING WORK AND CONDITIONS, WHETHER SHOWN OR NOT, AND MAKE MINOR ADJUSTMENTS NECESSARY TO COMPLETE NEW WORK. IF EXISTING CONDITIONS ARE FOUND THAT PROHIBITS NEW WORK AS DIRECTED, NOTIFY THE ENGINEER IN WRITING FOR REDIRECTION AS REQUIRED.
- ALL DEVICES, FIXTURES, AND EQUIPMENT SHOWN ARE EXISTING TO REMAIN UNLESS NOTED OTHERWISE. SUCH ITEMS ARE LABELED WITH AN "E" OR NOTED AS EXISTING FOR ADDITIONAL CLARITY. MAINTAIN AND PROTECT DURING DEMOLITION AND CONSTRUCTION. IT IS RECOMMENDED THAT THE ELECTRICAL CONTRACTOR BECOMES FAMILIAR WITH EXISTING CONDITIONS IN FIELD PRIOR TO BIDDING.
- ELECTRICAL EQUIPMENT, LIGHT FIXTURES, AND WIRING DEVICES, ETC. SHOWN IN THIN LINES WITH SUBSCRIPT "E" ARE EXISTING TO REMAIN AND SHOWN FOR REFERENCE ONLY. KEEP IT AND ALL ASSOCIATED WIRING AND COMPONENTS IN OPERATION AS NECESSARY FOR A COMPLETE SYSTEM.
- ELECTRICAL EQUIPMENT, LIGHT FIXTURES, DATA AND WIRING DEVICES, ETC. SHOWN WITH SUBSCRIPT "REL" INDICATE RELOCATED DEVICES. EXTEND CABLES AS NECESSARY FOR A COMPLETE SYSTEM. COORDINATE FINAL LOCATION WITH ARCHITECT AND LOW VOLTAGE CONTRACTOR.
- ALL LIGHTING FIXTURE LOCATIONS INDICATED ON THIS DRAWING SHALL BE SUPERSEDED BY THE ARCHITECTURAL CEILING PLAN FOR THE AREA. THE ELECTRICAL CONTRACTOR SHALL COORDINATE WITH ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF FIXTURES, QUANTITY AND TYPE.
- MOUNTING HEIGHT FOR ALL LIGHTING FIXTURES SHALL BE VERIFIED WITH THE OWNER/ARCHITECT PRIOR TO ROUGH-IN.
- EXIT AND EMERGENCY LIGHTING SHALL BE CIRCUITED TO THE LOCAL LIGHTING CIRCUIT AHEAD OF ALL SWITCHING AND CONTROLS AND SHALL BE INSTALLED PER THE LOCAL GOVERNING CODES AND AUTHORITY HAVING JURISDICTION. COORDINATE ALL EXIT SIGN AND EM LIGHTING LOCATIONS WITH OWNER/ARCHITECT PRIOR TO PLACEMENT.
- ALL HOMERUNS FOR LIGHTING CIRCUITS SHALL USE MINIMUM #10 AWG WIRING TO COMPLY WITH VOLTAGE DROP REQUIREMENTS.
- ALL EXPOSED WIRING SHALL BE RUN IN CONDUIT, EMT OR RIGID. MINIMUM CONDUIT SIZE SHALL BE 3/4". MC CABLE MAY BE USED ONLY IN CONCEALED LOCATIONS AND SHALL BE PROPERLY SUPPORTED. A MAXIMUM LENGTH OF 6'-0" OF FLEXIBLE CONDUIT MAY BE USED FOR FINAL CONNECTIONS ONLY (FROM JUNCTION BOXES TO LIGHT FIXTURES, APPLIANCES, MOTORS, ETC.). TYPE BX, ROMEX, ARMORED CABLE (AC) OR SIMILAR SHALL NOT BE ACCEPTABLE.
- ALL CONDUITS AND ALL CIRCUITS SHALL BE PROVIDED WITH AN INSULATED GREEN GROUNDING CONDUCTOR.
- CONDUITS SHALL BE MOUNTED AS HIGH AS POSSIBLE WHERE RUN OVERHEAD, ROUTED TO AVOID CONFLICTS WITH OTHER WORK, PROVIDED WITH WIDE SWEEPING ELBOWS AND BUSHED ENDS TO HELP PROTECT THE CABLE THAT IS PULLED THROUGH IT.
- COORDINATE THE LOCATIONS OF NEW WORK AND ROUTING OF NEW CONDUITS TO AVOID CONFLICTS WITH THE EXISTING CONDITIONS AND OTHER NEW WORK.
- ALL RELOCATED LIGHTING FIXTURES ARE TO BE CLEANED AND MADE OPERABLE PRIOR TO INSTALLATION.
- TIE NEW EMERGENCY LIGHTING FIXTURES AND EXIT SIGNS TO CIRCUIT CPLA-5 UNLESS OTHERWISE NOTED.

CODED NOTES

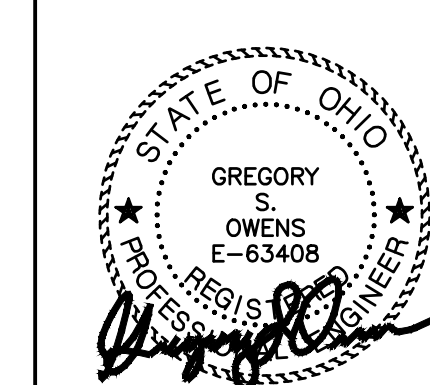
- AREA IS NOT IN CONTRACT. ALL DEVICES IN THIS AREA ARE EXISTING TO REMAIN. KEEP IN OPERATION AS NEEDED.
- EXTEND CIRCUITRY TO EXISTING LIGHTING CIRCUIT LP1A-10.
- EXTEND CIRCUITRY TO EXISTING LIGHTING CIRCUIT LP1A-14.
- EXTEND CIRCUITRY TO EXISTING LIGHTING CIRCUIT LP1A-6.

#	DATE	CHANGE DESCRIPTION

CMHA EASTON OFFICE RENOVATION
 360 MORRIS CROSSING
 COLUMBUS, OHIO 43219
 FOR
 COLUMBUS METROPOLITAN HOUSING AUTHORITY
 COMMUNITY. COMMITMENT. COLLABORATION.

Moody Nolan
 300 SPRUCE STREET
 SUITE 300
 COLUMBUS, OHIO 43215
 PHONE: 614-461-4664

DRAWING TITLE:
LEVEL 01 - LIGHTING PLAN



03/31/2025

25011.01

E201

CONSTRUCTION DOCUMENTS

E201-25075.DWG

PRATER
 Engineering Associates, Inc.

6130 Wilcox Road, Dublin, Ohio 43016

(614) 766 4896

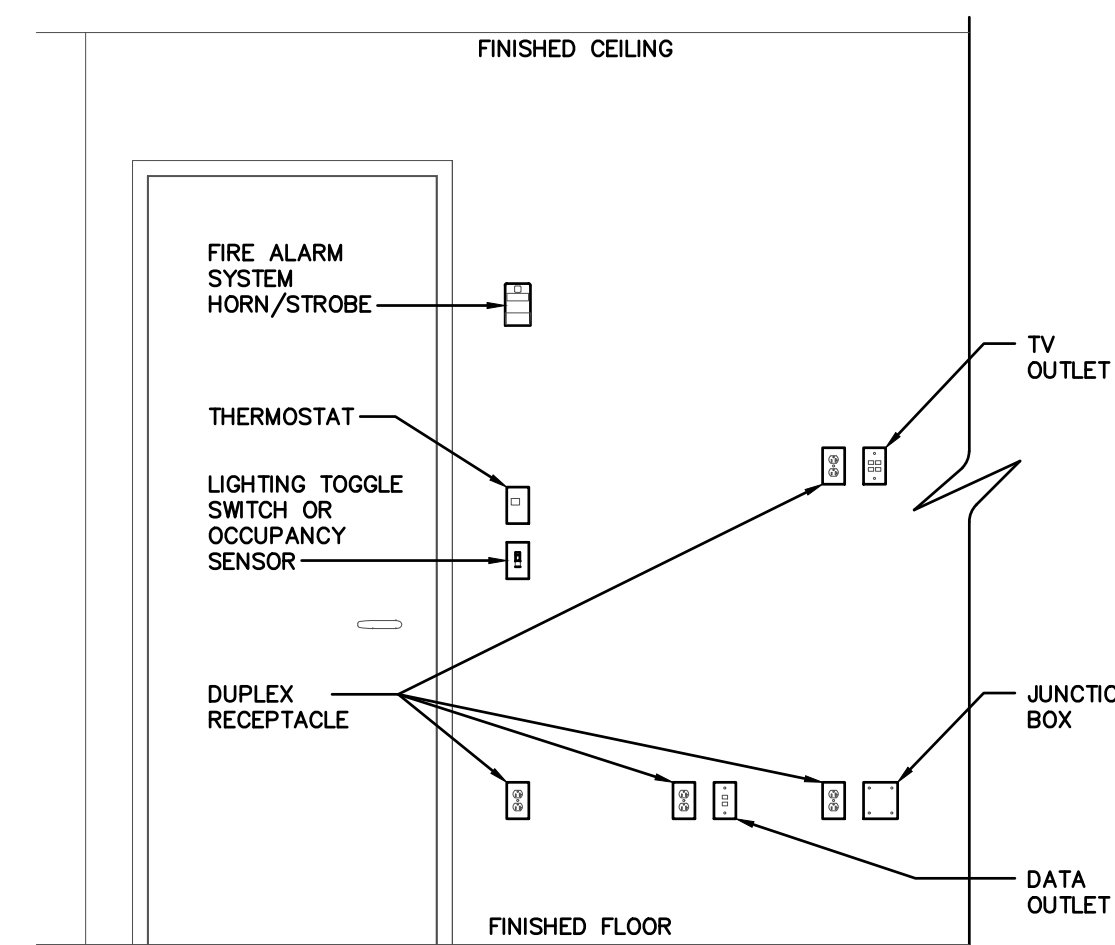
FAX: (614) 766 2354

DESIGNED BY E.ROE

DRAWN BY E.ROE

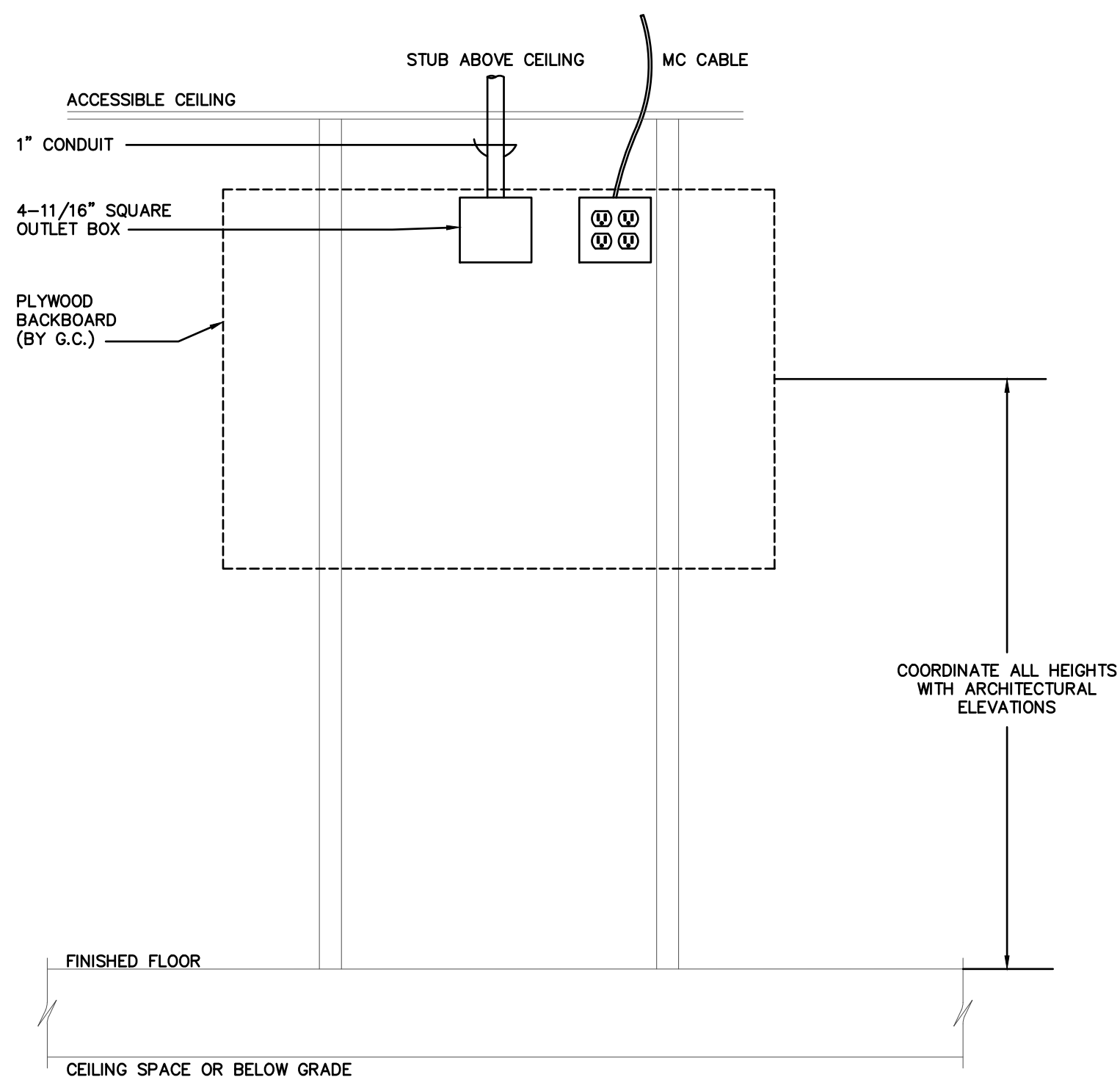
CHECKED BY G.OWENS

JOB NUM. 24217

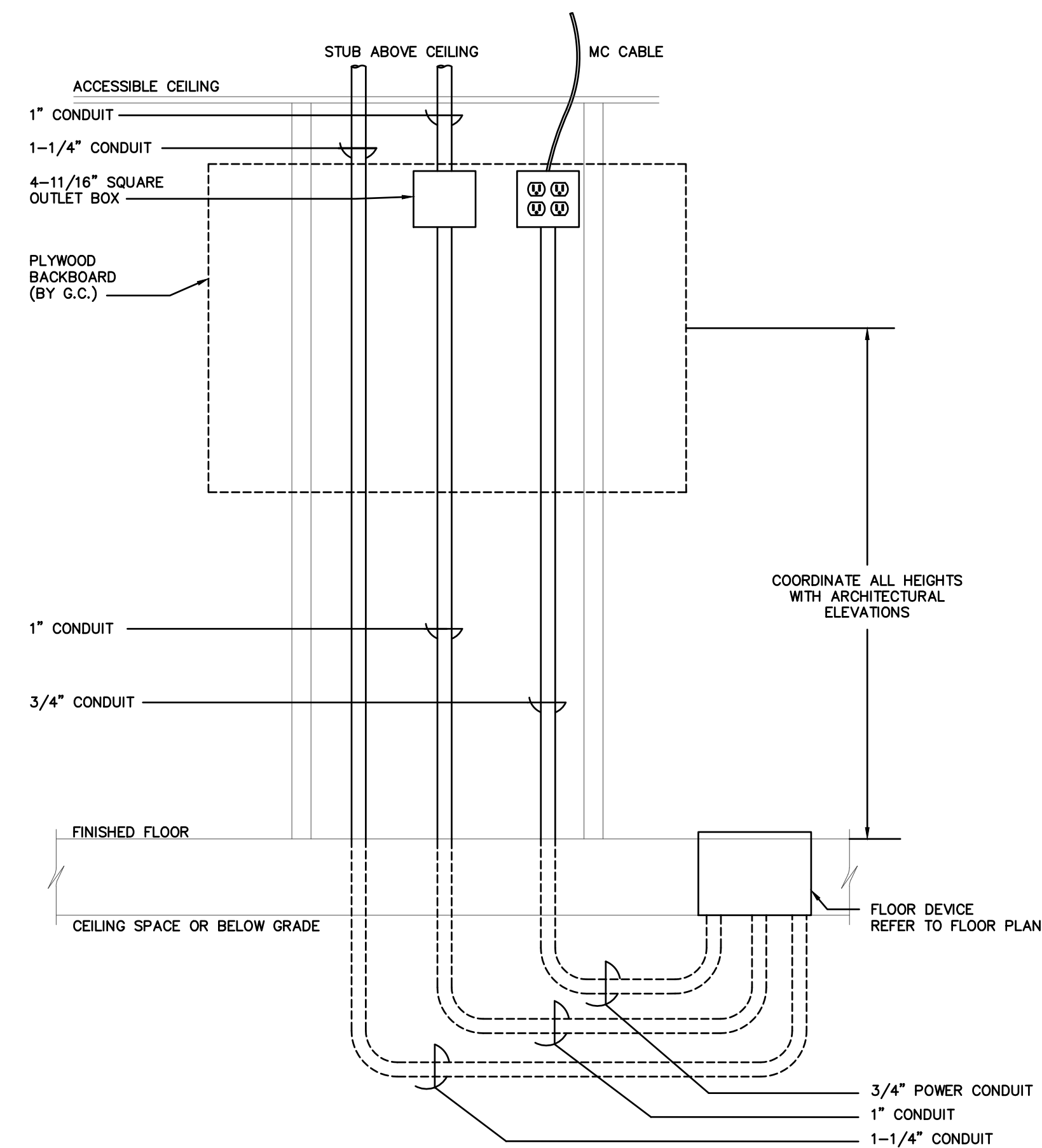


DEVICE MOUNTING DETAIL

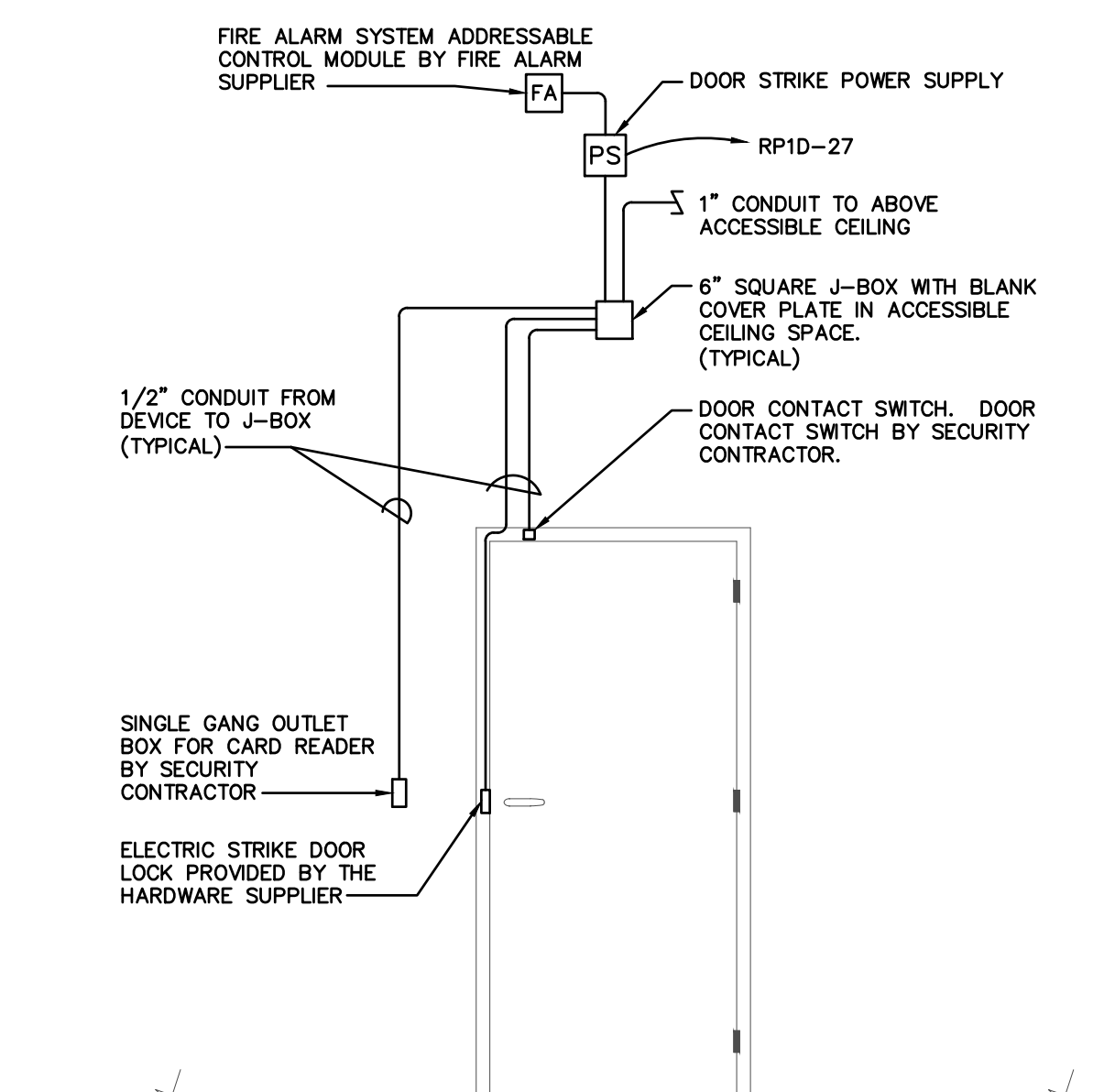
SCALE: NONE
DOOR SHOWN FOR ENCLOSED ROOMS. ALIGNMENT SHALL APPLY IN CORRIDORS, LOBBIES, ETC.



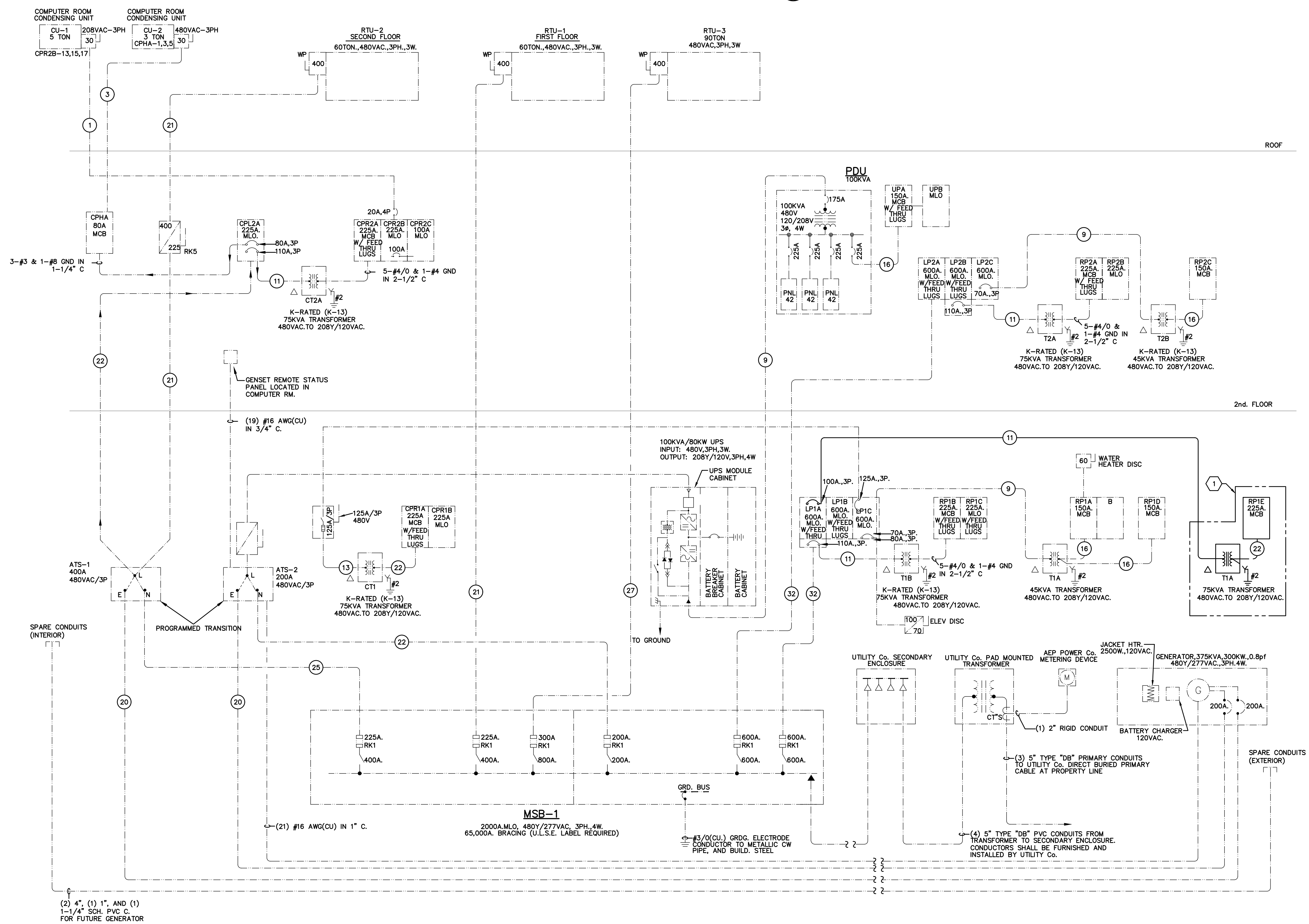
A TV ROUGH-IN DETAIL
SCALE: NONE



B TV ROUGH-IN W/ FLR DEVICE DETAIL
SCALE: NONE



C TYPICAL CARD ACCESS WITH ELECTRIC STRIKE ROUGH-IN
SCALE: N.T.S.



EXISTING RISER DIAGRAM
SCALE: N.T.S.

FEEDER SCHEDULE						
#	# OF PHASE PARALLEL RUNS	# OF CONDUCTORS PER CONDUIT	PHASE CONDUCTOR SIZE	NEUTRAL CONDUCTOR SIZE	GROUND CONDUCTOR SIZE	CONDUIT SIZE
1	1	3	12	—	12	3/4"
2	1	4	—	12	—	—
3	1	3	—	—	10	3/4"
4	1	4	10	10	—	—
5	1	3	—	—	10	3/4"
6	1	4	8	8	—	1"
7	1	3	—	—	10	1"
8	1	4	—	6	—	—
9	1	3	—	—	8	1-1/4"
10	1	4	4	4	—	—
11	1	3	—	—	6	1-1/4"
12	1	4	2	2	—	1-1/2"
13	1	3	—	—	6	1-1/2"
14	1	4	1	1	—	2"
15	1	3	—	—	6	1-1/2"
16	1	4	1/0	1/0	—	2"
17	1	3	—	—	4	2"
18	1	4	2/0	2/0	—	—
19	1	3	—	—	4	2"
20	1	4	3/0	3/0	—	2-1/2"
21	1	3	—	—	2	2"
22	1	4	4/0	4/0	—	2-1/2"
23	1	3	—	—	2	2-1/2"
24	1	4	250KCML	250KCML	—	3"
25	1	3	—	—	1/0	3"
26	1	4	350KCML	350KCML	—	—
27	1	3	—	—	1/0	3"
28	1	4	—	—	3-1/2"	—
29	2	3	—	—	2-1/2"	—
30	2	4	250KCML	250KCML	—	3"
31	2	3	—	—	2/0	3"
32	2	4	350KCML	350KCML	—	—
33	2	3	—	—	3"	—
34	2	4	500KCML	500KCML	—	2/0
35	3	3	—	—	2/0	3"
36	3	4	350KCML	350KCML	—	—
37	3	3	—	—	3/0	3"
38	3	4	500KCML	500KCML	—	3-1/2"
39	4	3	—	—	3/0	3"
40	4	4	—	—	—	—
41	5	3	—	—	—	—
42	5	4	500KCML	500KCML	—	3-1/2"
43	6	3	—	—	—	3"
44	6	4	500KCML	500KCML	250KCML	3-1/2"

NOTES:
FEEDER SCHEDULE TO BE USED TO SIZE THE BRANCH AND FEEDER CONDUITS FOR ALL CIRCUITS SHOWN ON THE DRAWINGS. UNLESS NOTED OTHERWISE, EACH SINGLE PHASE CIRCUIT IS TO INCLUDE A NEUTRAL CONDUCTOR. THE BRANCH CIRCUIT CONDUCTOR SIZES ARE SHOWN IN THE PANEL SCHEDULES.

E301-25075.DWG

PRATER
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DRAWN BY EROE
CHECKED BY G.OWENS
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FAX: (614) 766 2354

LINE TYPE LEGEND

----- EXISTING ELECTRICAL EQUIPMENT/DEVICES TO REMAIN.
----- EXISTING ELECTRICAL EQUIPMENT/DEVICES TO BE REMOVED.
----- NEW ELECTRICAL EQUIPMENT/DEVICES TO BE PROVIDED.

RISER CODED NOTES

1. AREA OF WORK.

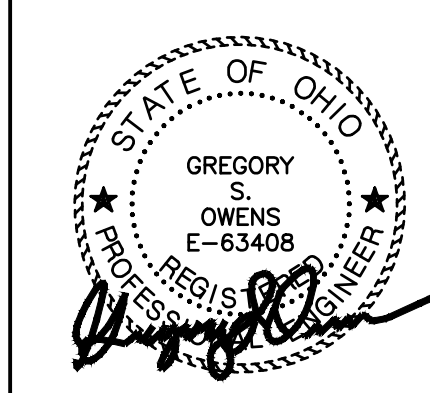
DATE CHANGE DESCRIPTION

CMHA EASTON OFFICE RENOVATION
360 MORSE CROSSING
COLUMBUS, OHIO 43219
HOUSING AUTHORITY
FOR
COMMUNITY. COMMITMENT. COLLABORATION. **CMHA**

300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: 614-461-4664

Moody Nolan

DRAWING TITLE:
ELECTRICAL RISER AND DETAILS



03/31/2025

25011.01

E301

CONSTRUCTION DOCUMENTS

Panel ID: RP1B Location: ELEC RM 144 Mounting: SURFACE Main Type: M.L.O			Voltage: 208 / 120 Phase: 3 Wire: 4 Main Size: 225 Amps			Panel Type: EXISTING Enclosure: NEMA-1					
REFER TO "CONDUIT & WIRE SCHEDULE BRANCH CIRCUITS" CHART FOR WIRE SIZES											
BRANCH CIRCUIT DESCRIPTION	CKT SIZE	CKT BKR OPTION	CONN. LOAD (KVA)	CKT NO.	PHASE	CKT NO.	CONN. LOAD (KVA)	CKT BKR OPTION	CKT NO.	BRANCH CIRCUIT DESCRIPTION	
EXISTING	201	EX	1.000	1	A	2	0.960	EX	201	EXISTING	
EXISTING	201	EX	1.000	3	B	4	1.440	EX	201	EXISTING	
EXISTING	201	EX	1.000	5	C	6	1.800	EX	201	EXISTING	
REC - OFFICE 117,119	201	EX	1.000	7	A	8	1.800	EX	201	EXISTING	
REC - RM 102,104,110	201	EX	0.900	9	B	10	1.800	EX	201	EXISTING	
REC - OFFICE 115,117	201	EX	0.900	11	C	12	1.000	EX	201	EXISTING	
EXISTING	201	EX	0.720	13	A	14	1.000	EX	201	EXISTING	
REC - OFFICE 119,120	201	EX	0.900	15	B	16	1.000	EX	201	EXISTING	
EXISTING	201	EX	1.000	17	C	18	1.000	EX	201	EXISTING	
EXISTING	201	EX	1.000	19	A	20	1.000	EX	201	EXISTING	
COPIER - RM 116	201	EX	0.360	21	B	22	1.000	EX	201	EXISTING	
GO - RM 116	201	EX	1.200	23	C	24	1.000	EX	201	EXISTING	
REC - RM 116	201	EX	0.360	25	A	26	1.000	EX	201	EXISTING	
EXISTING	201	EX	0.750	27	B	28	1.000	EX	201	EXISTING	
-	EX	0.750	29	C	30	1.000	EX	201	EXISTING		
EXISTING	201	EX	1.000	31	A	32	1.000	EX	201	EXISTING	
EXISTING	201	EX	1.000	33	B	34	1.000	EX	201	EXISTING	
EXISTING	201	EX	1.000	35	C	36	1.000	EX	201	EXISTING	
EXISTING	201	EX	1.200	37	A	38	1.000	EX	201	EXISTING	
EXISTING	201	EX	1.200	39	B	40	1.000	EX	201	EXISTING	
EXISTING	201	EX	1.200	41	C	42	1.000	EX	201	EXISTING	
Demand Load Panel Summary			Connected Load Panel Summary			Breaker Options (If Used):					
28.1 KVA 80.7 AMPS			Phase A: 20.3 KVA Phase B: 19.8 KVA Phase C: 19.9 KVA			168.9 AMPS 164.8 AMPS 165.5 AMPS					
Total Demand Load 166.8 AMPS			Total: 59.9 KVA			LT - Handle Line LO - Lock-On Device GF - Ground Fault Ckt Interrupter EX - Existing Terminals SH - Shunt Trip Breaker					

Panel ID: RP1C Location: ELEC RM 144 Mounting: SURFACE Main Type: M.L.O		Voltage: 208 / 120 Phase: 3 Wire: 4 Main Size: 225 Amps	Panel Type: EXISTING Enclosure: NEMA-1	
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REFER TO "CONDUIT & WIRE SCHEDULE BRANCH CIRCUITS" CHART FOR WIRE SIZES

BRANCH CIRCUIT DESCRIPTION	CKT BKR	CKT BKR SIZE	CONN. LOAD (KVA)	CKT NO.	PHASE	CKT NO.	CONN. LOAD (KVA)	CKT BKR	CKT BKR SIZE	BRANCH CIRCUIT DESCRIPTION
(EX) SUB FEED	100/1	EX	1.080	1	A	2	0.960	EX	201	EXISTING
-	100/1	EX	1.080	3	B	4	1.440	EX	201	EXISTING
-	100/1	EX	1.080	5	C	6	1.800	EX	201	EXISTING
EXISTING	201	EX	1.080	7	A	8	1.800	EX	201	EXISTING
EXISTING	201	EX	1.080	9	B	10	1.800	EX	201	EXISTING
EXISTING	201	EX	1.080	11	C	12	1.200	EX	201	EXISTING
EXISTING	201	EX	1.080	13	A	14	1.200	EX	201	EXISTING
EXISTING	201	EX	1.080	15	B	16	1.200	EX	201	EXISTING
EXISTING	201	EX	1.080	17	C	18	1.080	EX	201	EXISTING
EXISTING	201	EX	1.080	19	A	20	0.775	EX	201	EXISTING
EXISTING	201	EX	1.080	21	B	22	0.775	EX	201	EXISTING
EXISTING	201	EX	1.080	23	C	24	0.775	EX	201	EXISTING
EXISTING	201	EX	1.080	25	A	26	0.775	EX	201	EXISTING
EXISTING	201	EX	1.080	27	B	28	0.775	EX	201	EXISTING
EXISTING	201	EX	1.080	29	C	30	0.775	EX	201	EXISTING
REC - OFFICE 111,113	201	EX	1.080	31	A	32	0.775	EX	201	EXISTING
EXISTING	201	EX	1.080	33	B	34	0.775	EX	201	EXISTING
REC - OFFICE 111,112	201	EX	1.080	35	C	36	0.775	EX	201	EXISTING
REC - OFFICE 112,114	201	EX	0.900	37	A	38	0.775	EX	201	EXISTING
REC - OFFICE 118,120	201	EX	1.080	39	B	40	0.775	EX	201	EXISTING
REC - RM 121	201	EX	0.900	41	C	42	0.900	EX	201	REC - RM 121

Panel ID: RP1D Location: ELEC RM 144 Mounting: SURFACE Main Type: M.L.O		Voltage: 208 / 120 Phase: 3 Wire: 4 Main Size: 225 Amps	Panel Type: EXISTING Enclosure: NEMA-1	
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REFER TO "CONDUIT & WIRE SCHEDULE BRANCH CIRCUITS" CHART FOR WIRE SIZES

Main Type: M.L.O			Main Size: 225 Amps							
REFER TO "CONDUIT & WIRE SCHEDULE BRANCH CIRCUITS" CHART FOR WIRE SIZES										
BRANCH CIRCUIT DESCRIPTION	CKT NO.	CKT BKR SIZE	CONN. LOAD (KVA)	CKT NO.	PHASE	CKT NO.	CONN. LOAD (KVA)	CKT BKR SIZE	CKT NO.	BRANCH CIRCUIT DESCRIPTION
(EX) FURNITURE	203	EX	0.775	1	A	2	0.775	EX	202	(EX) FURNITURE
(EX) FURNITURE	-	EX	0.775	3	B	4	0.775	EX	-	(EX) FURNITURE
(EX) FURNITURE	-	EX	0.775	5	C	6	0.775	EX	203	(EX) FURNITURE
(EX) FURNITURE	203	EX	0.775	7	A	8	0.775	EX	-	(EX) FURNITURE
(EX) FURNITURE	-	EX	0.775	9	B	10	0.775	EX	-	(EX) FURNITURE
(EX) FURNITURE	-	EX	0.775	11	C	12	0.775	EX	202	FURNITURE
(EX) FURNITURE	203	EX	0.775	13	A	14	0.775	EX	-	(EX) FURNITURE
(EX) FURNITURE	-	EX	0.775	15	B	16	0.000	EX	203	(EX) SPARE
(EX) FURNITURE	-	EX	0.775	17	C	18	0.000	EX	-	-
FURNITURE	202	EX	0.775	19	A	20	0.000	EX	-	-
-	-	EX	0.775	21	B	22	0.775	-	202	FURNITURE
REC - CORR 130	201	-	0.360	23	C	24	0.775	-	-	-
REC - LOBBY 102	201	-	0.540	25	A	26	0.775	-	203	FURNITURE
CARD READERS	201	-	0.500	27	B	28	0.775	-	-	-
REC - LOBBY 102	201	-	0.720	29	C	30	0.775	-	-	-
SPACE	-	0.000	31	A	32	0.000	-	-	-	SPACE
SPACE	-	0.000	33	B	34	0.000	-	-	-	SPACE
SPACE	-	0.000	35	C	36	0.000	-	-	-	SPACE
SPACE	-	0.000	37	A	38	0.000	-	-	-	SPACE
SPACE	-	0.000	39	B	40	0.000	-	-	-	SPACE
SPACE	-	0.000	41	C	42	0.000	-	-	-	SPACE

Panel ID: CP1A Location: ELEC RM 144 Mounting: SURFACE Main Type: M.C.B.		Voltage: 208 / 120 Phase: 3 Wire: 4 Main Size: 225 Amps	Panel Type: EXISTING Enclosure: NEMA-1	
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REFER TO "CONDUIT & WIRE SCHEDULE BRANCH CIRCUITS" CHART FOR WIRE SIZES

Sizing: SURGE			Main Size: 225 Amps							
REFER TO "CONDUIT & WIRE SCHEDULE BRANCH CIRCUITS" CHART FOR WIRE SIZES										
BRANCH CIRCUIT DESCRIPTION	CKT NO	CKT BKR	CONN. LOAD (KVA)	CKT NO	PHASE	CKT NO	CONN. LOAD (KVA)	CKT BKR	CKT NO	BRANCH CIRCUIT DESCRIPTION
(EX) FURNITURE	203	EX	1.800	1	A	2	1.800	EX	203	(EX) FURNITURE
-	EX	1.800	3	B	4	1.800	EX	-	-	-
-	EX	1.800	5	C	6	1.800	EX	-	-	-
(EX) FURNITURE	203	EX	1.800	7	A	8	1.800	EX	203	(EX) FURNITURE
-	EX	1.800	9	B	10	1.800	EX	-	-	-
-	EX	1.800	11	C	12	1.350	EX	-	-	-
(EX) FURNITURE	203	EX	1.800	13	A	14	1.350	EX	202	(EX) FURNITURE
-	EX	1.800	15	B	16	1.350	EX	-	-	-
(EX) FURNITURE	202	EX	0.960	19	C	18	1.800	EX	-	-
-	EX	0.980	21	B	22	1.800	EX	-	-	-
(EX) FURNITURE	202	EX	0.960	23	C	24	1.800	EX	203	(EX) FURNITURE
(EX) FURNITURE	-	EX	0.960	25	A	26	1.800	EX	-	-
-	EX	1.440	27	B	28	1.800	EX	-	-	-
-	EX	0.960	29	C	30	0.775	-	202	FURNITURE	-
FURNITURE	202	EX	0.775	31	A	32	0.775	-	-	-
-	EX	0.775	33	B	34	0.775	-	202	FURNITURE	-
-	EX	0.775	35	C	36	0.775	-	-	-	-
-	EX	0.775	37	A	38	0.000	-	-	SPACE	-
-	EX	0.775	39	B	40	0.000	-	-	SPACE	-
SPACE	-	0.000	41	C	42	0.000	-	-	SPACE	-
Demand Load Panel Summary					Breaker Options (If Used):					
58.3 KVA 161.8 AMPS					Phase A: 18.2 KVA Phase B: 18.2 KVA Phase C: 16.4 KVA					
Total: 52.5 KVA					151.6 AMPS 161.8 AMPS 136.6 AMPS					
LG- Ground Fault CKT Interrupter EX - Existing to remain SH - Shunt Trip Breaker										

NOTE: BREAKERS SHOWN IN BOLD ARE NEW

Panel ID: RP1A Location: ELEC RM 144 Mounting: SURFACE Main Type: M.C.B.			Voltage: 208 / 120 Phase: 3 Wire: 4 Main Size: 150 Amps			Panel Type: EXISTING Enclosure: NEMA-1						
REFER TO "CONDUIT & WIRE SCHEDULE BRANCH CIRCUITS" CHART FOR WIRE SIZES												
BRANCH CIRCUIT DESCRIPTION		CKT BKR	CKT BKR OPTION	CONN. LOAD (KVA)	CKT NO.	PHASE	CKT NO.	CONN. LOAD (KVA)	CKT BKR	CKT NO.	BRANCH CIRCUIT DESCRIPTION	
(EX) DOWNLIGHTS		201	EX	0.850	1	A	2	0.360	EX	201	(EX) FA PANEL	
(EX) REC BATHROOM		201	EX	0.720	3	B	4	1.000	EX	201	EXISTING	
SPARE		201	EX	0.000	5	C	6	1.250	EX	302	(EX) GENERATOR	
(EX) FA/FAN		201	EX	0.360	7	A	8	1.250	EX	-	(EX) GENERATOR	
(EX) REC ELEV PIT		201	EX	0.360	9	B	10	0.750	EX	201	(EX) DOWNLIGHTS	
(EX) ELEV EQUIP		201	EX	1.000	11	C	12	0.750	EX	201	(EX) DOWNLIGHTS	
(EX) ELEV CAB		201	EX	0.850	13	A	14	0.750	EX	201	(EX) DOWNLIGHTS	
(EX) LTS-CORRID TRACK		201	EX	0.850	15	B	16	0.750	EX	201	(EX) DOWNLIGHTS	
(EX) LTS-STAIR		201	EX	1.000	17	C	18	0.750	EX	201	(EX) DOWNLIGHTS	
(EX) LTS-CORRIDOR		201	EX	1.000	19	A	20	0.750	EX	201	(EX) DOWNLIGHTS	
(EX) LTS-COFFEE		201	EX	1.000	21	B	22	0.540	EX	201	REC - CONF 135	
(EX) MICROVAIVE		201	EX	1.200	23	C	24	0.540	EX	201	REC - CONF 129	
(EX) COPIER		201	EX	0.360	25	A	26	0.000	EX	201	SPARE	
(EX) REC-DOCK		201	EX	0.360	27	B	28	0.000	EX	201	SPARE	
(EX) REC-RM 139		201	EX	0.720	29	C	30	0.000	EX	201	(EX) DOWNLIGHTS	
(EX) REC-RM 139		201	EX	0.720	31	A	32	0.000	EX	201	(EX) COPIER	
(EX) REC REC 141		201	EX	0.360	33	B	34	0.000	EX	201	(EX) REC-CORR 109	
(EX) REC REC 141		201	EX	0.360	35	C	36	0.000	EX	201	(EX) REC-CORF 117	
(EX) REC REC 141		201	EX	0.360	37	A	38	0.000	EX	201	(EX) REC-CORF 117	
(EX) 1ST FL HW TANK		302	EX	1.750	39	B	40	0.750	EX	201	(EX) 1ST-102-122	
								42	0.750	EX	201	(EX) DOWNLIGHTS
Demand Load Panel Summary				Connected Load Panel Summary				Breaker Options (If Used):				
28.6 KVA				Phase A: 13.8 KVA				114.1 AMPS				
82.8 AMPS				Phase B: 14.6 KVA				121.6 AMPS				
				Phase C: 15.1 KVA				125.7 AMPS				
				Total: 43.5 KVA								
Total Demand Load								GF - Ground Fault Ckt Interrupter				
119.0								EX - Stranded Rebar				
								SH - Shaft Trip Breaker				