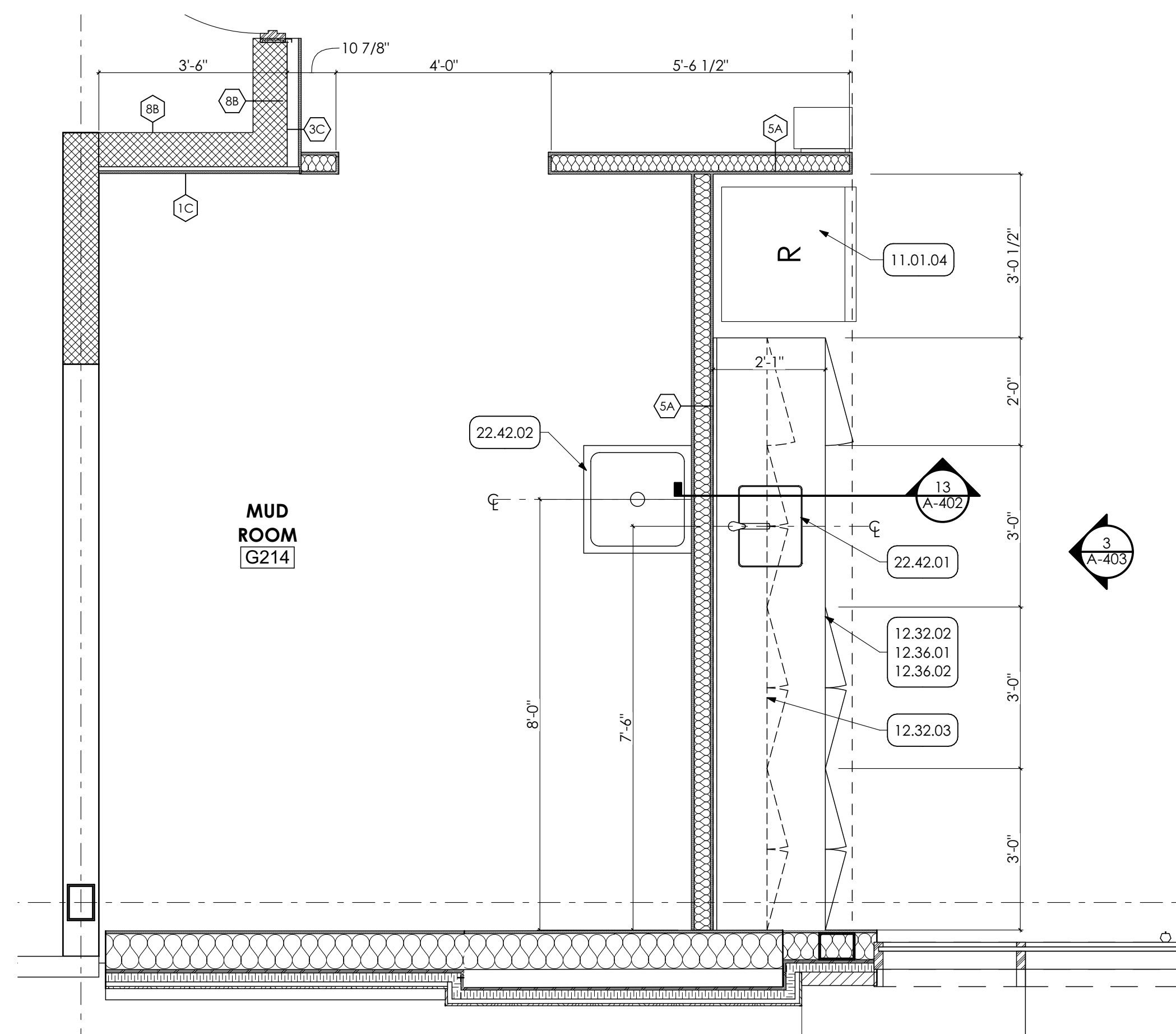
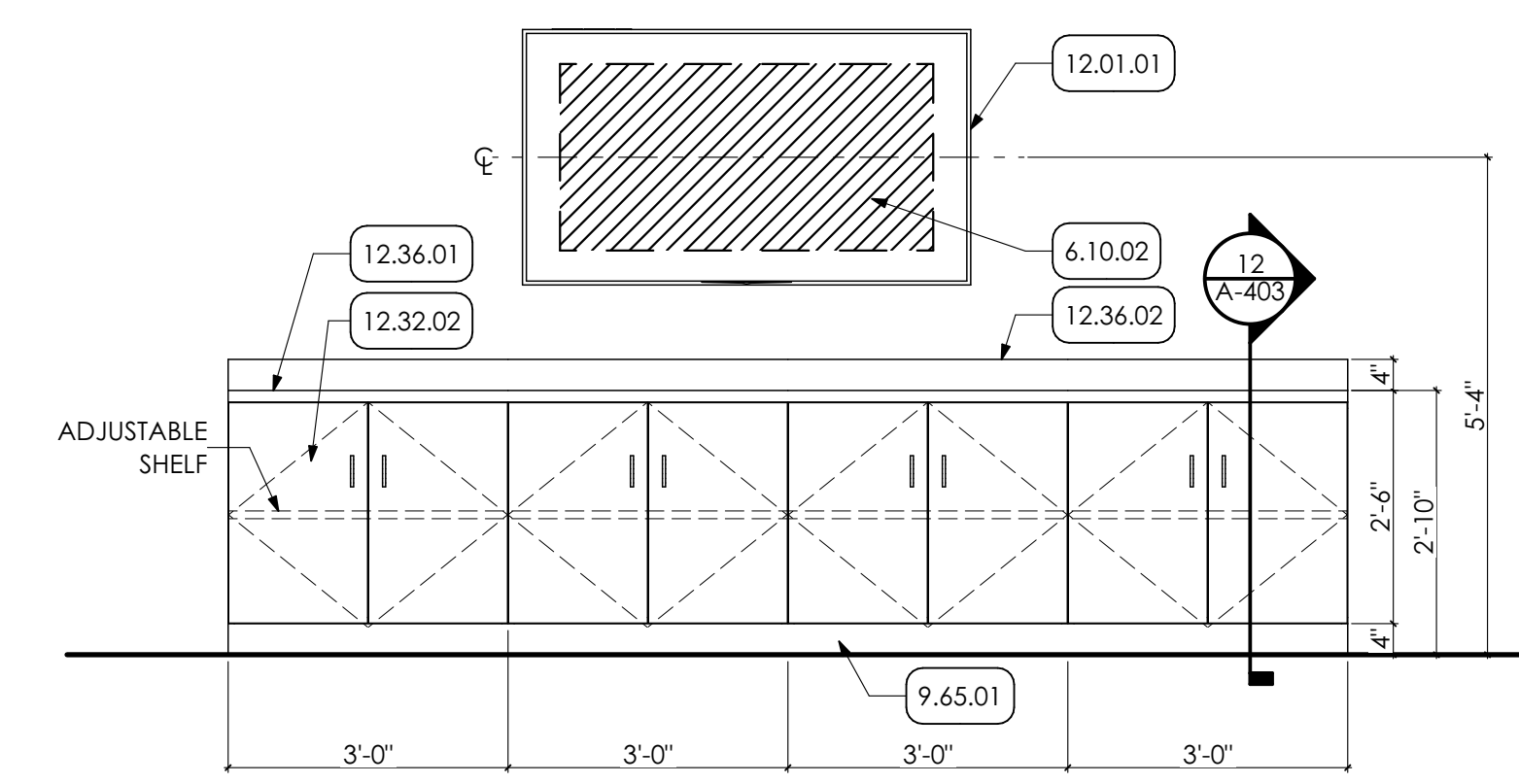


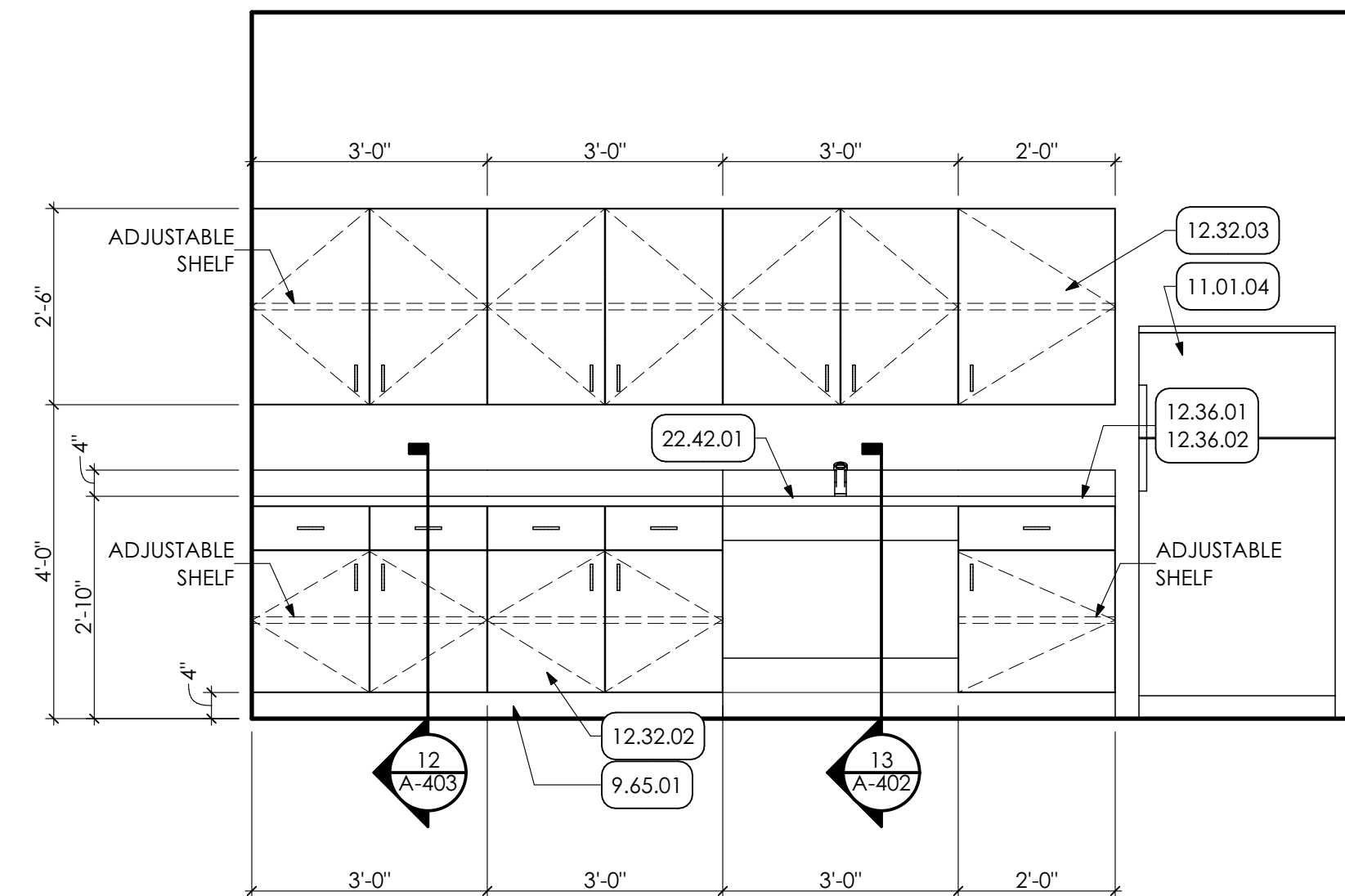
**1 ENLARGED CASEWORK PLAN**  
SCALE: 1/2" = 1'-0"



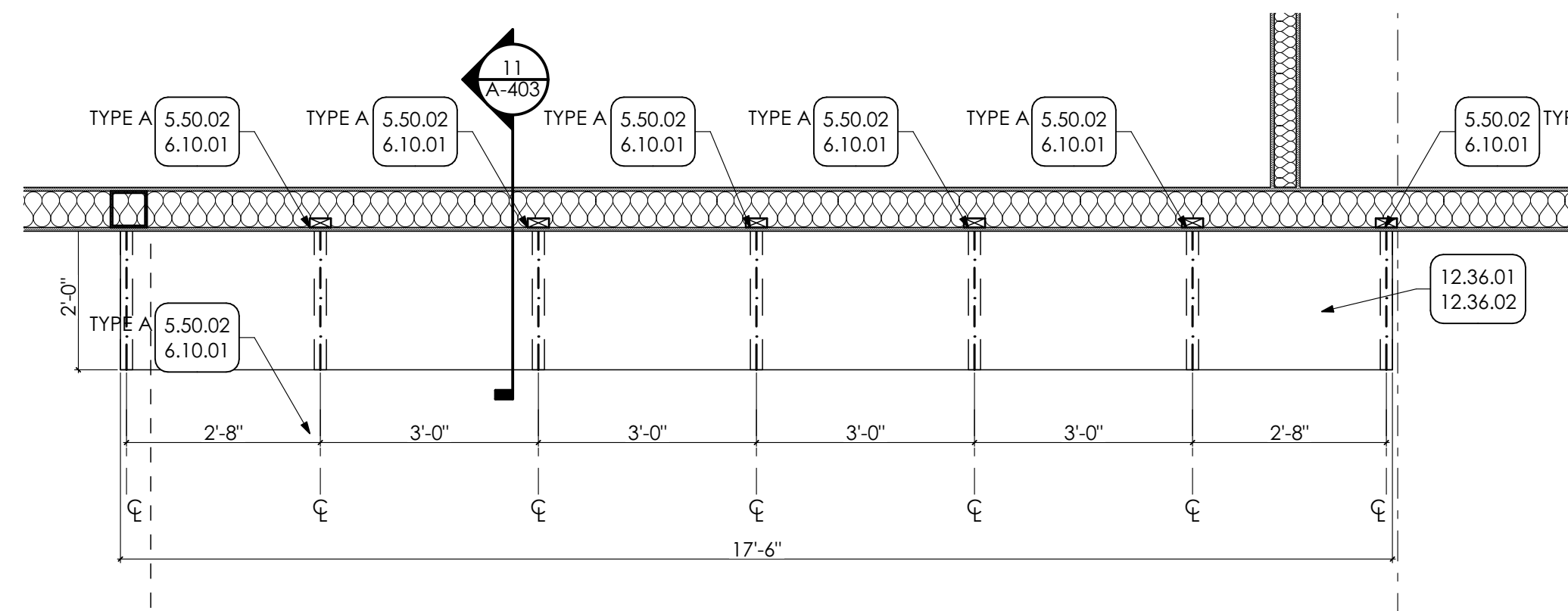
**5 ENLARGED KITCHENETTE PLAN**  
SCALE: 1/2" = 1'-0"



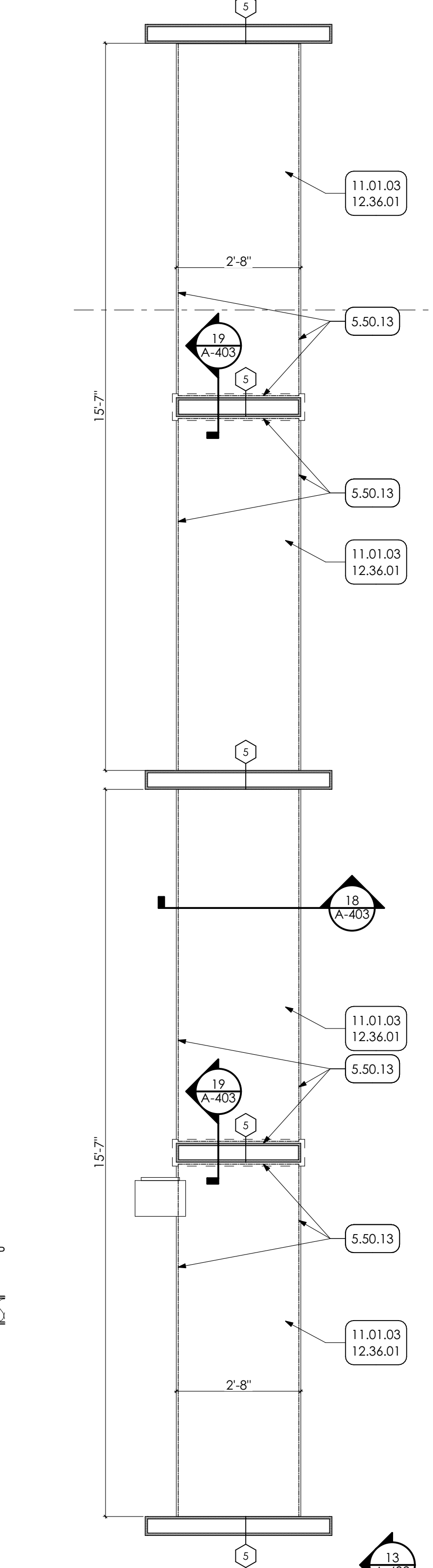
**2 LARGE MEETING ROOM ELEVATION**  
SCALE: 1/2" = 1'-0"



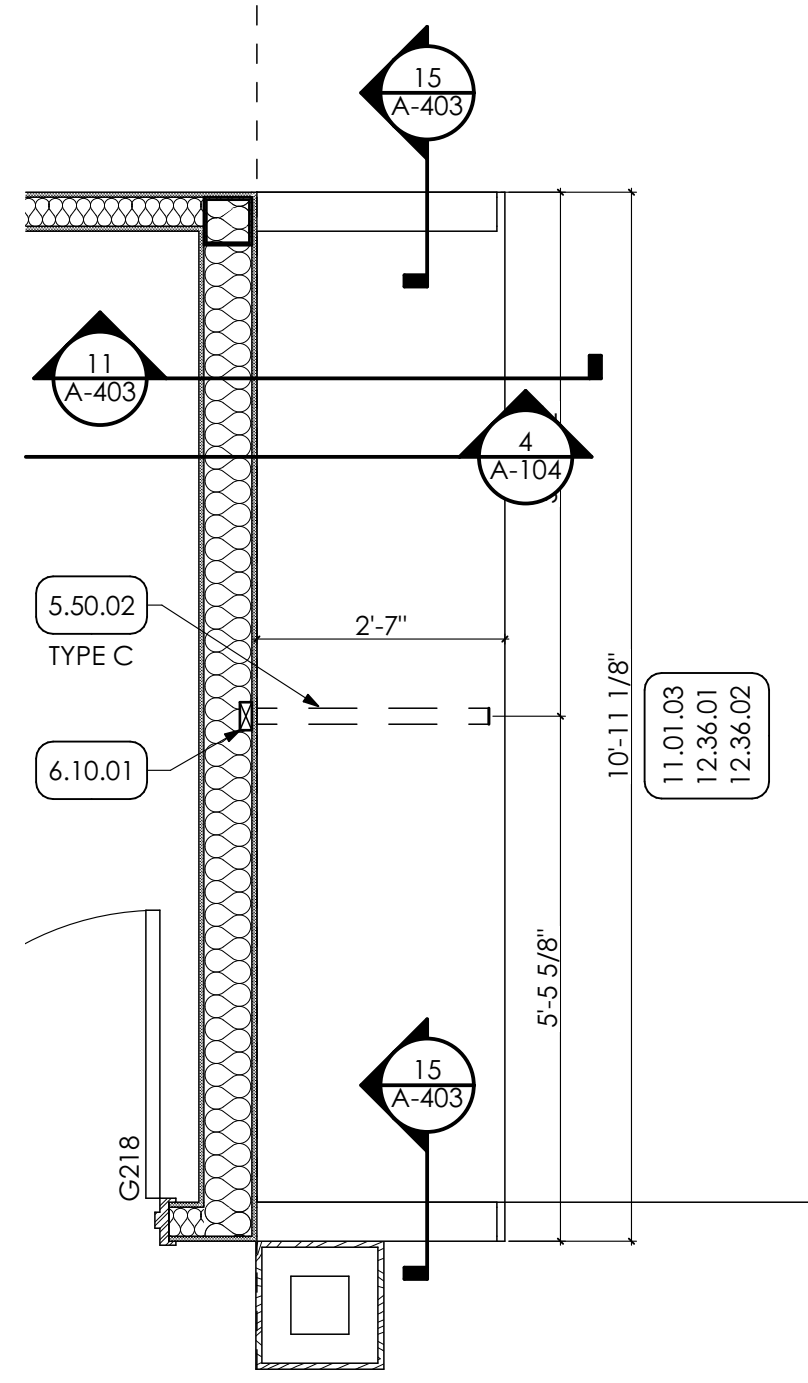
**3 ENLARGED KITCHENETTE ELEVATION**  
SCALE: 1/2" = 1'-0"



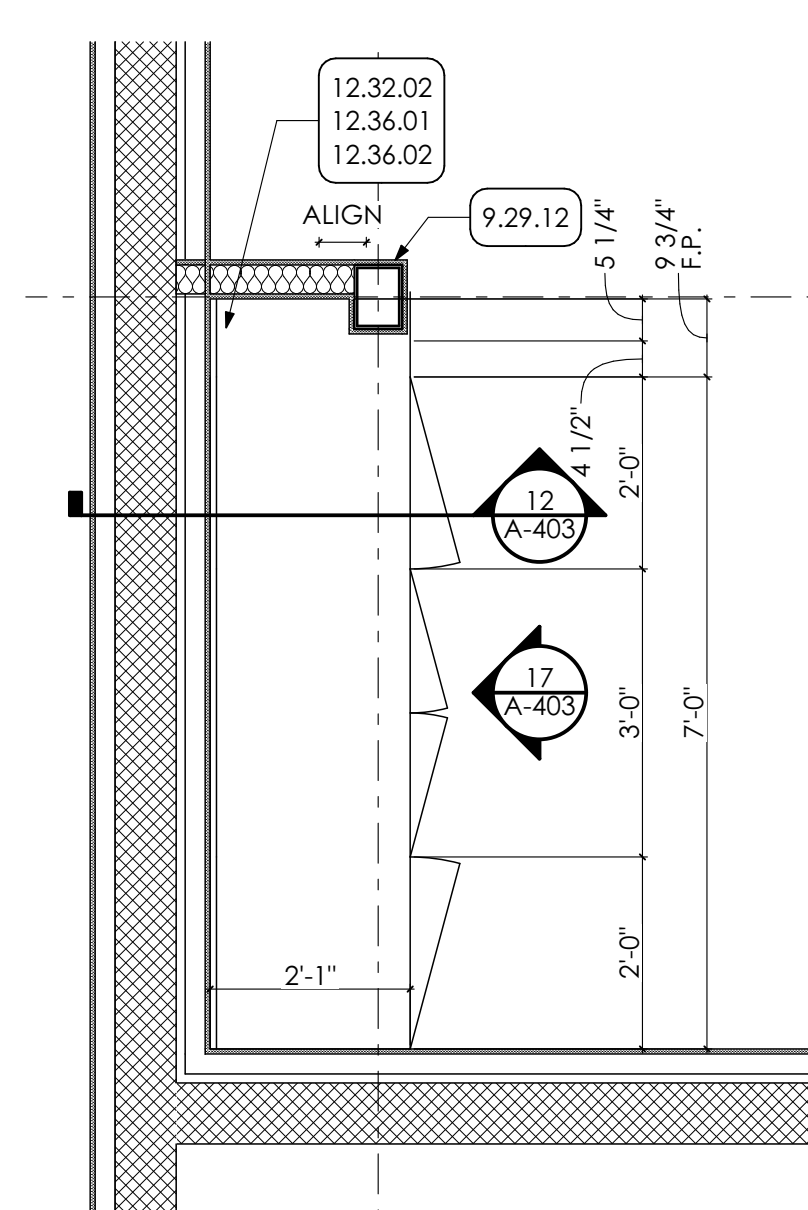
**4 ENLARGED WORK COUNTER PLAN**  
SCALE: 1/2" = 1'-0"



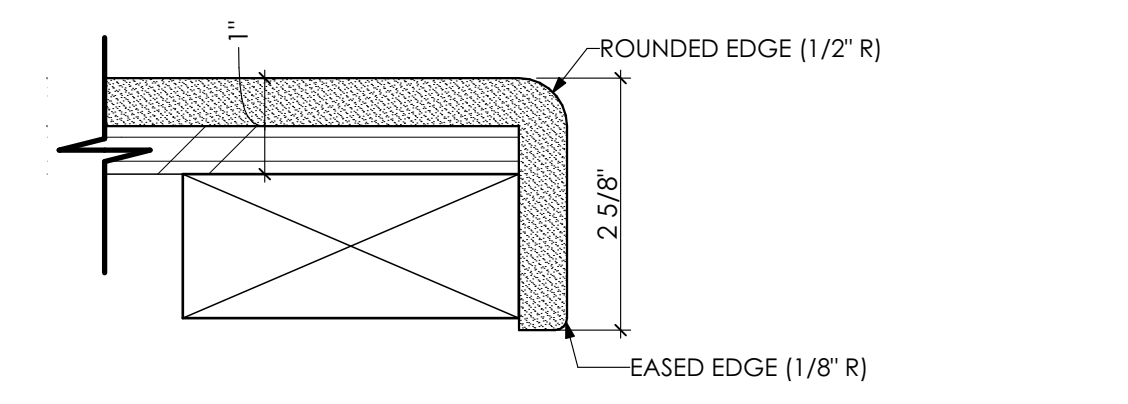
**6 ENLARGED PLAN**  
SCALE: 1/2" = 1'-0"



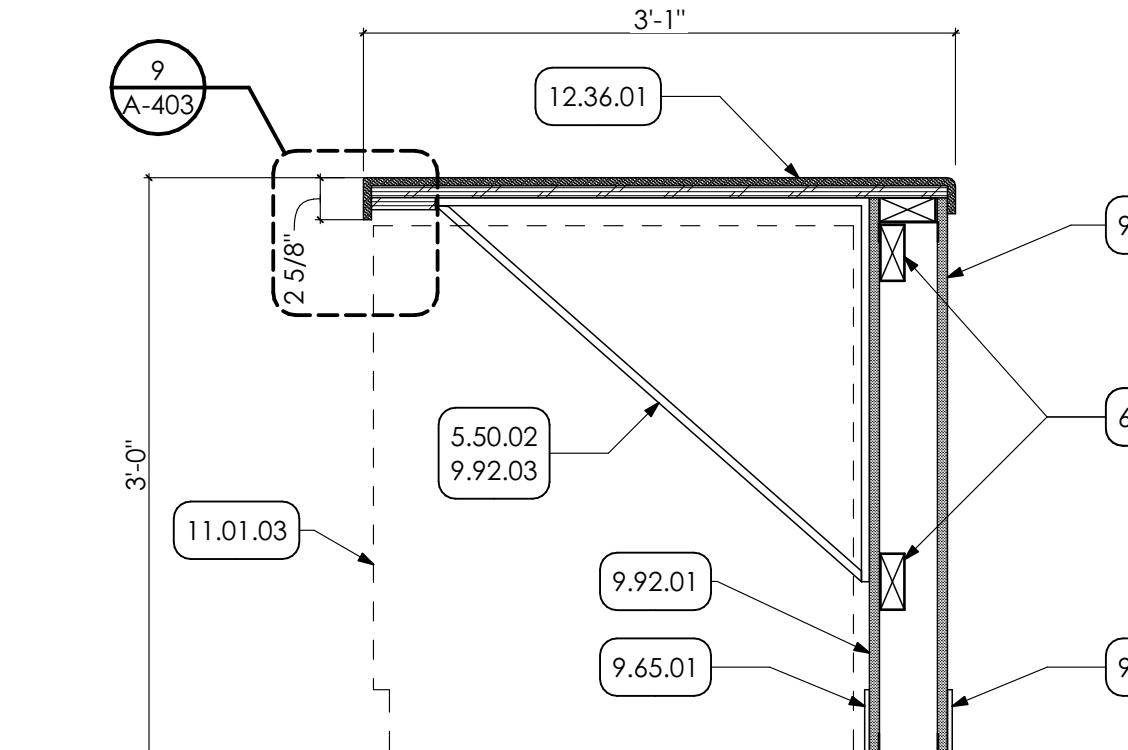
**7 ENLARGED PLAN**  
SCALE: 1/2" = 1'-0"



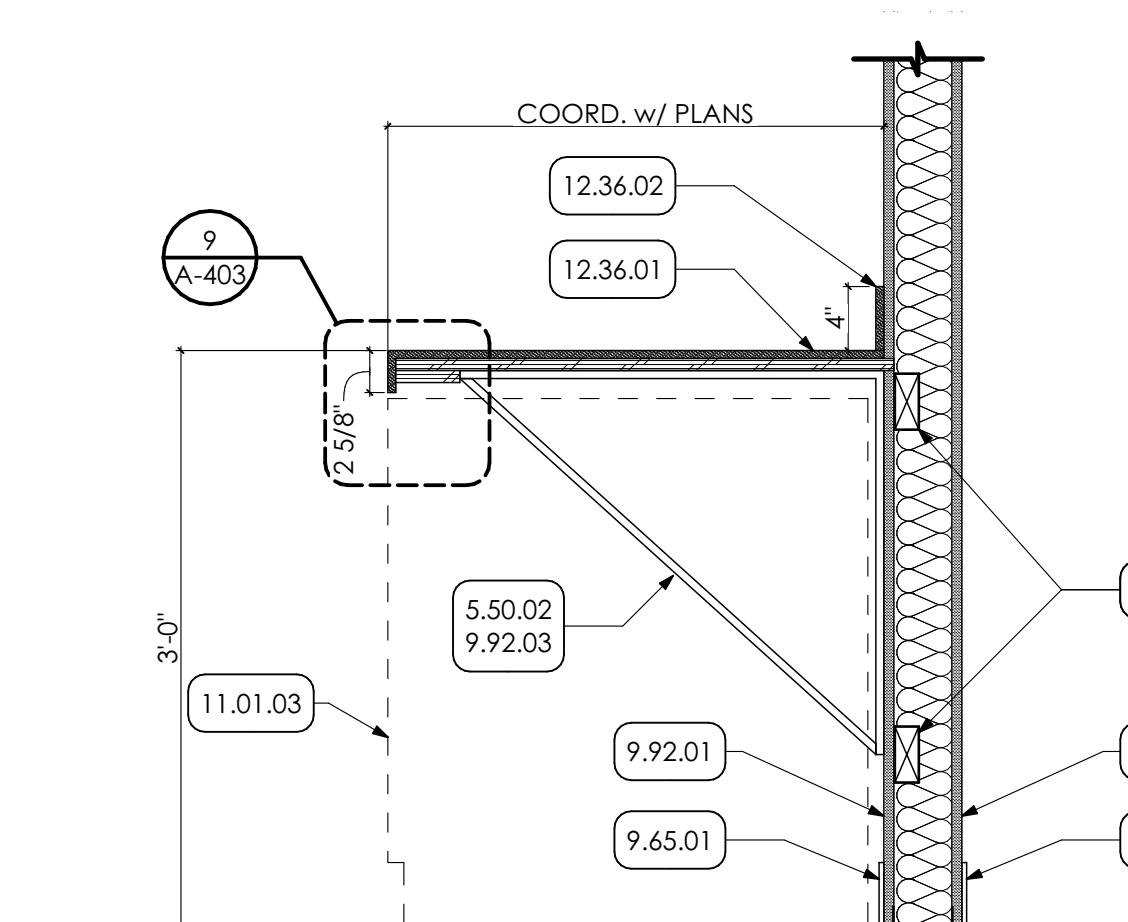
**8 ENLARGED PLAN**  
SCALE: 1/2" = 1'-0"



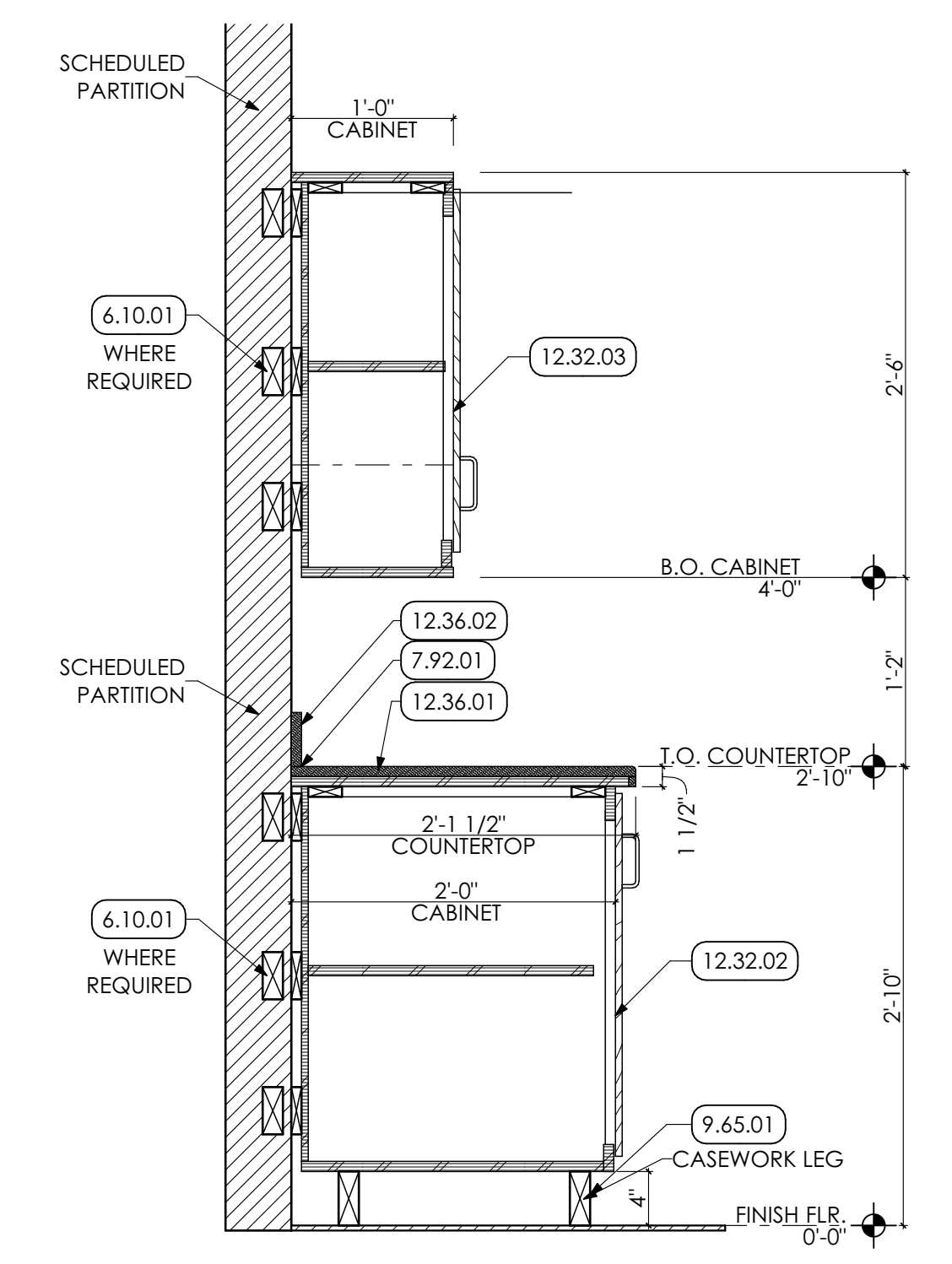
**9 TYPICAL WORK COUNTER EDGE DETAIL**  
SCALE: 6" = 1'-0"



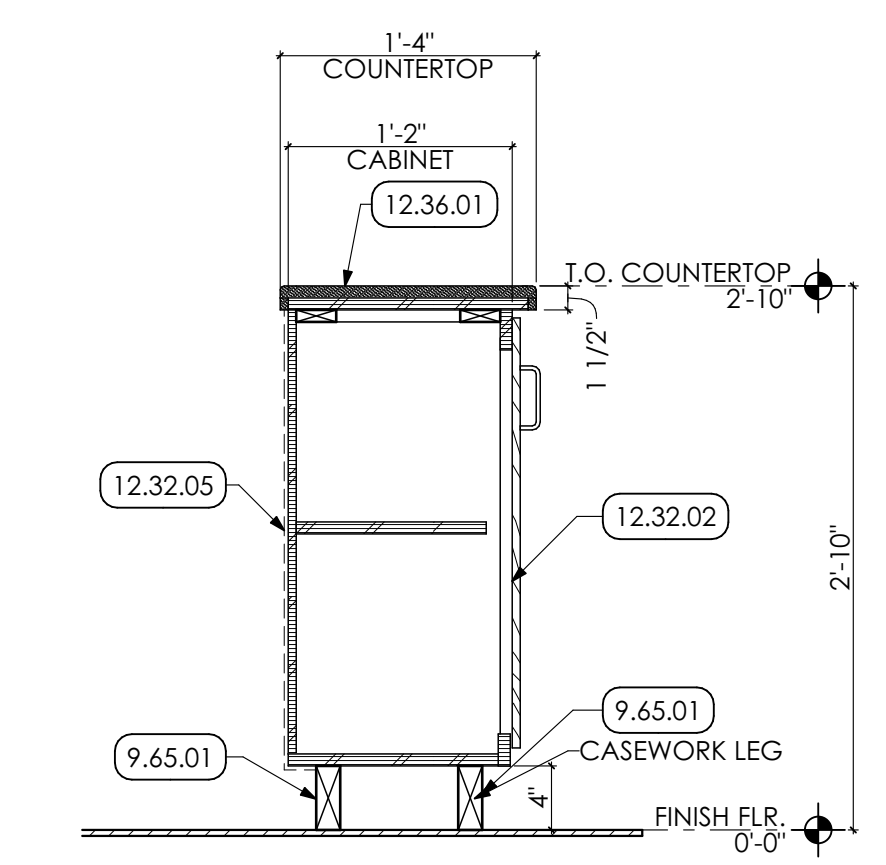
**10 COUNTER DETAIL**  
SCALE: 1" = 1'-0"



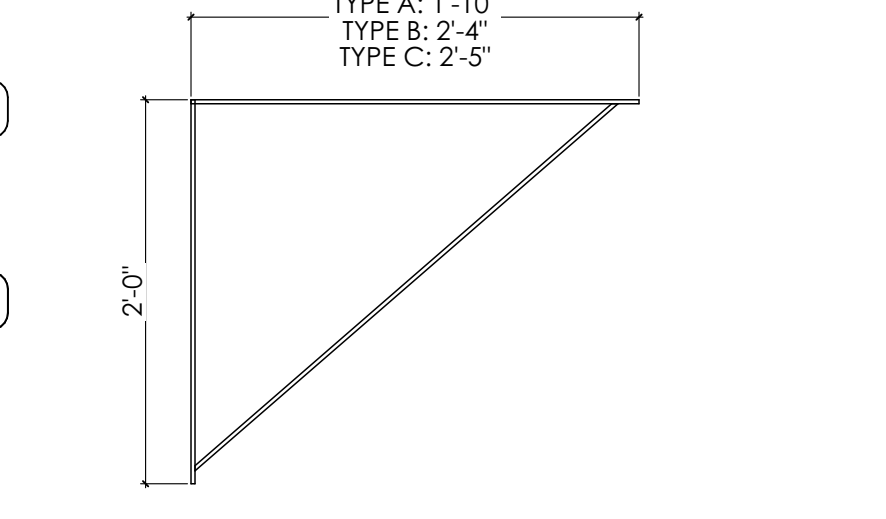
**11 COUNTER DETAIL**  
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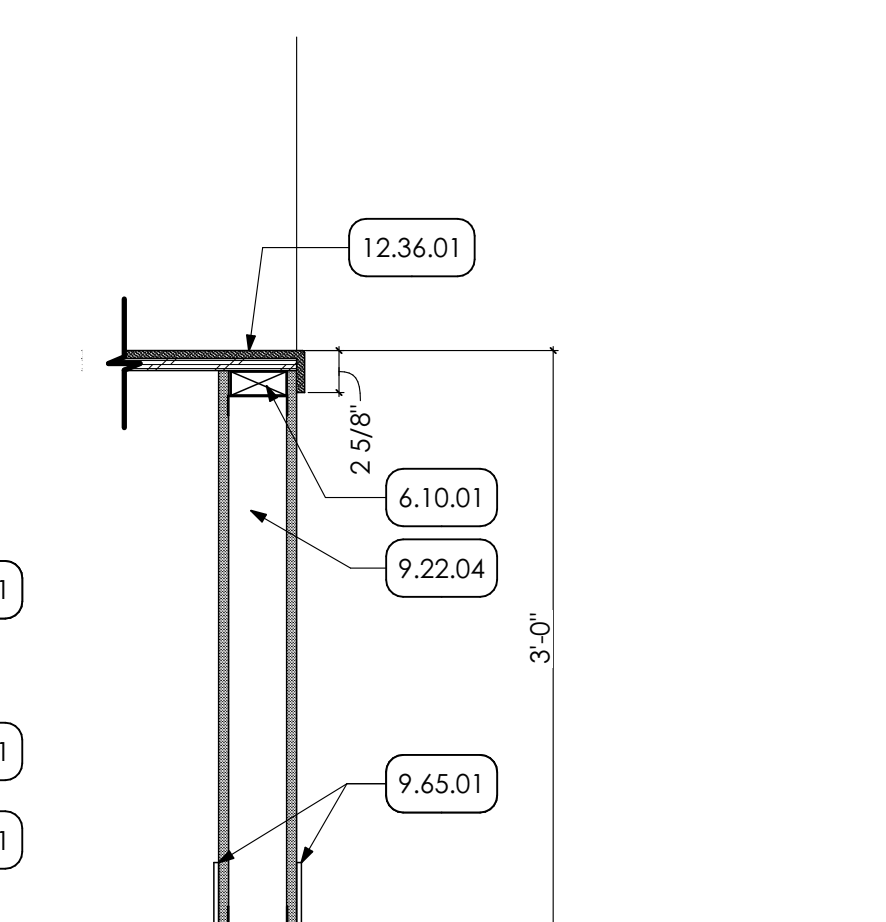
**12 CASEWORK DETAIL**  
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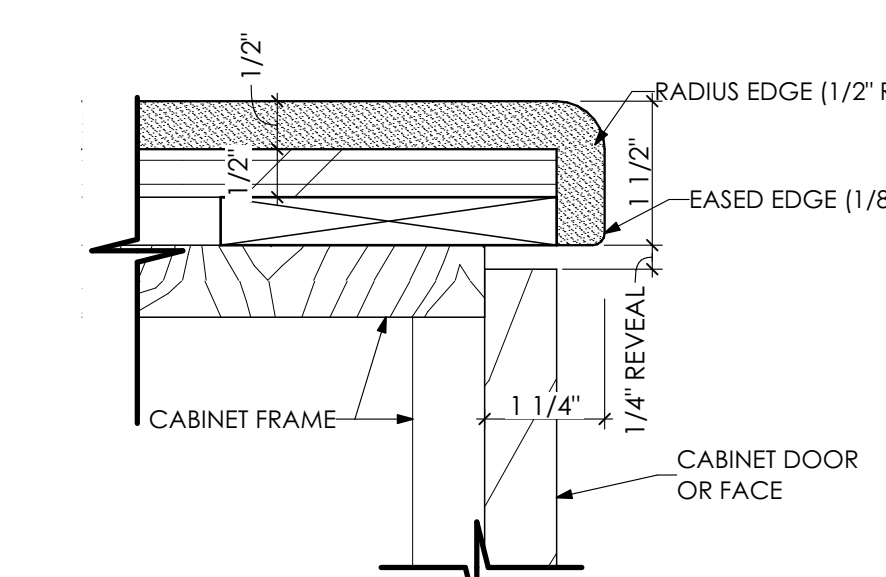
**13 CASEWORK DETAIL**  
SCALE: 1" = 1'-0"



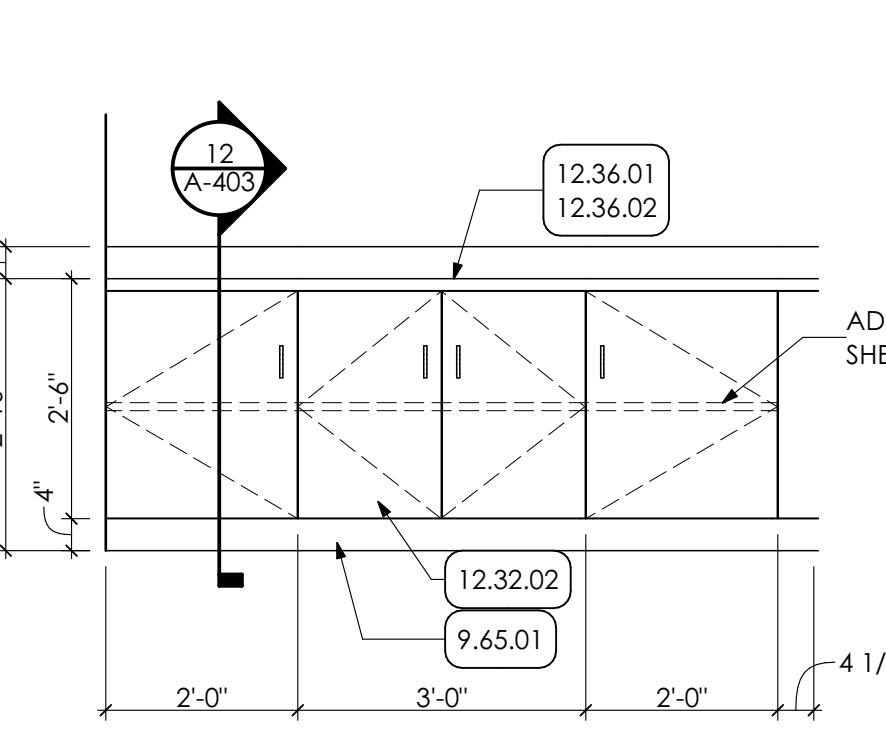
**14 BRACKET DETAIL**  
SCALE: 1" = 1'-0"



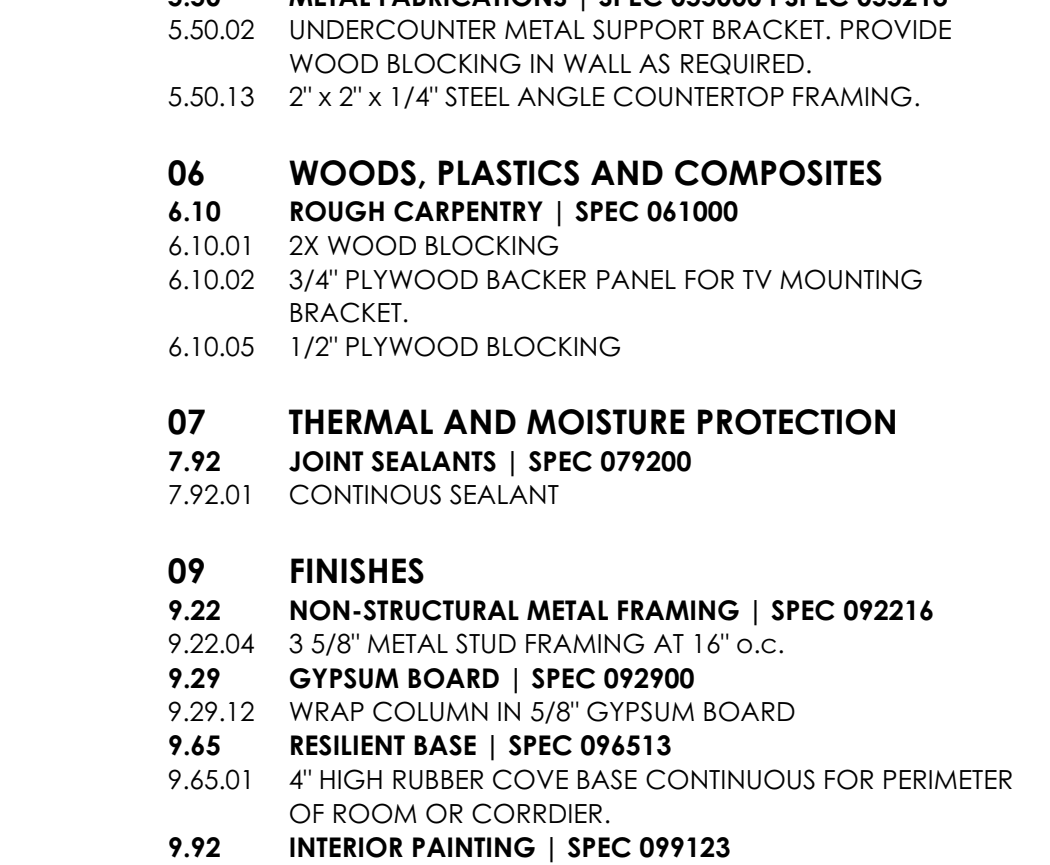
**15 COUNTER DETAIL**  
SCALE: 1" = 1'-0"



**16 TYPICAL COUNTERTOP EDGE DETAIL**  
SCALE: 6" = 1'-0"



**17 FACILITIES MEETING ROOM**  
SCALE: 1/2" = 1'-0"



**19 WALL CAP DETAIL**  
SCALE: 3" = 1'-0"



**18 COUNTERTOP SECTION**  
SCALE: 1" = 1'-0"

**KEY NOTES**

**05 METALS**  
5.50 METAL FABRICATIONS | SPEC 055000 | SPEC 055213  
5.50.02 UNDERCOUNTER METAL SUPPORT BRACKET. PROVIDE WOOD BLOCKING IN WALL AS REQUIRED.  
5.50.13 2" x 2" x 1/4" STEEL ANGLE COUNTERTOP FRAMING.

**06 WOODS, PLASTICS AND COMPOSITES**  
6.10 ROUGH CARPENTRY | SPEC 061000  
6.10.01 2X WOOD BLOCKING  
6.10.02 3/4" PLYWOOD BACKER PANEL FOR TV MOUNTING BRACKET.  
6.10.05 1/2" PLYWOOD BLOCKING

**07 THERMAL AND MOISTURE PROTECTION**  
7.92 JOINT SEALANTS | SPEC 079200  
7.92.01 CONTINUOUS SEALANT

**09 FINISHES**  
9.22 NON-STRUCTURAL METAL FRAMING | SPEC 092216  
9.22.04 3 5/8" METAL STUD FRAMING AT 16" O.C.  
9.29 GYPSUM BOARD | SPEC 092900  
9.29.12 WRAP COLUMN IN 5/8" GYPSUM BOARD  
9.45 RESILIENT BASE | SPEC 094513  
9.65.01 4" HIGH RUBBER COVE-BASE CONTINUOUS FOR PERIMETER OF ROOM OR CORRIDOR.

**9.92 INTERIOR PAINTING | SPEC 099123**  
9.92.01 PREP. PRIME PAINT (TWO (2) COATS) ALL WALLS IN ROOM. UNLESS SPECIFIC WALLS NOTED OTHERWISE. PAINT ENTIRE WALL INCLUDING EXPOSED CONDUIT, FROM FLOOR TO 4" ABOVE NEW CEILING GRID OR TO ROOF DECK IN AREAS OF OPEN CEILINGS.  
9.92.03 PREP. PRIME PAINT (TWO (2) COATS) ENTIRE BRACKET.

**11 EQUIPMENT | BY OWNER**  
11.01 EQUIPMENT 1 BY OWNER  
11.01.03 FLAT FILES, TWO (2) UNITS STACKED, PROVIDED BY OWNER.  
11.01.04 REFRIGERATOR, PROVIDED BY OWNER.

**12 FURNISHINGS**  
12.01 AV EQUIPMENT  
12.01.1 WALL MOUNTED TELEVISION AND BRACKET PROVIDED BY AND INSTALLED BY OWNER.  
12.32 MANUFACTURED PLASTIC-LAMINATE-CLAD CASEWORK | SPEC 123216  
12.32.02 MANUFACTURED BASE CABINET.  
12.32.03 MANUFACTURED WALL CABINET  
12.32.05 FINISHED BACK PANEL.  
12.36 QUARTZ AGGLOMERATE COUNTERTOPS | SPEC 123661.19  
12.36.01 2 CM QUARTZ COUNTERTOP ON 3/4" PLYWOOD BACKER.  
12.36.02 2CM QUARTZ BACKSPLASH FOR LENGTH OF COUNTERTOP AND ADJACENT SIDEWALLS: 4" TYPICAL HEIGHT UNLESS NOTED OTHERWISE.  
12.36.04 QUARTZ WALL CAP FOR LENGTH OF WALL.  
12.36.05 QUARTZ WALL TRIM FOR LENGTH OF WALL.

**22 PLUMBING | BY P.C.**  
22 WORK DESCRIBED IN THESE KEYNOTES IS THE RESPONSIBILITY OF THE P.C. UNLESS NOTED OTHERWISE. COORDINATE WITH PLUMBING DRAWING.  
22.42 COMMERCIAL PLUMBING FIXTURES  
22.42.01 NEW ADA COMPLIANT SINK.  
22.42.02 NEW UTILITY SINK.

**GENERAL SHEET NOTES:**

- ALL FILLER PANELS (F.P.) TO BE 2" MINIMUM. UNLESS NOTED OTHERWISE.
- GC TO COORDINATE W/ OWNER'S FURNITURE VENDOR TO CONFIRM / COORDINATE SIZES OF OWNER PROVIDED ITEMS, INCLUDING, BUT NOT LIMITED TO, THOSE ITEMS LOCATED UNDER THE COUNTERTOP.



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ID	DESCRIPTION	DATE

PROJ. MGR.: JIM SARRO  
P.M. e-MAIL: JIMS@MG-Architects.com  
DRAWN BY: DK, SG, BB, JS  
CLIENT PROJ #:

GRAPHIC SCALE  
1" = 1'-0"

0 1  
BAR IS ONE (1) INCH LONG ON ORIGINAL DRAWING

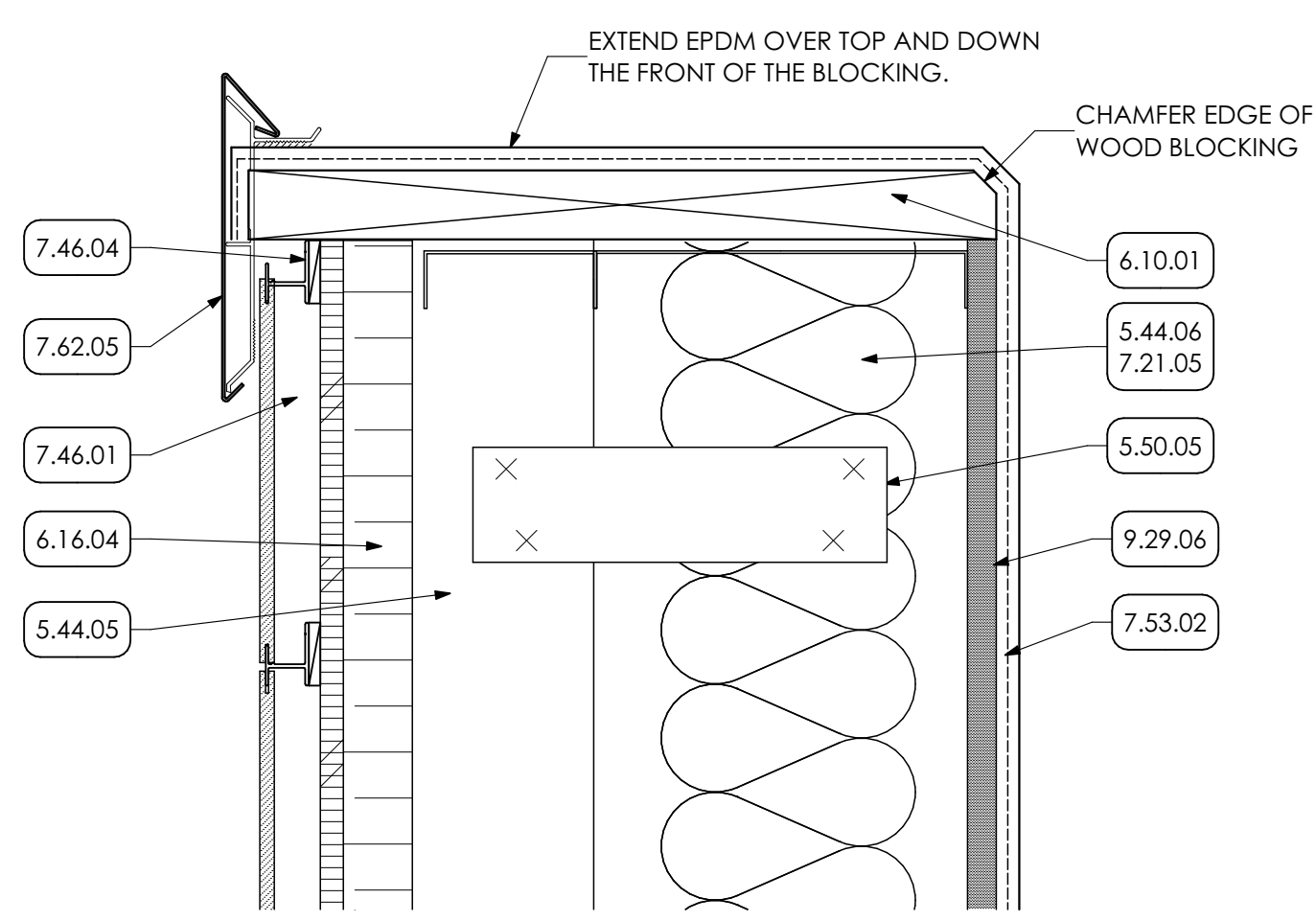
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SHEET TITLE:  
**ENLARGED PLANS, ELEVATIONS, AND DETAILS**

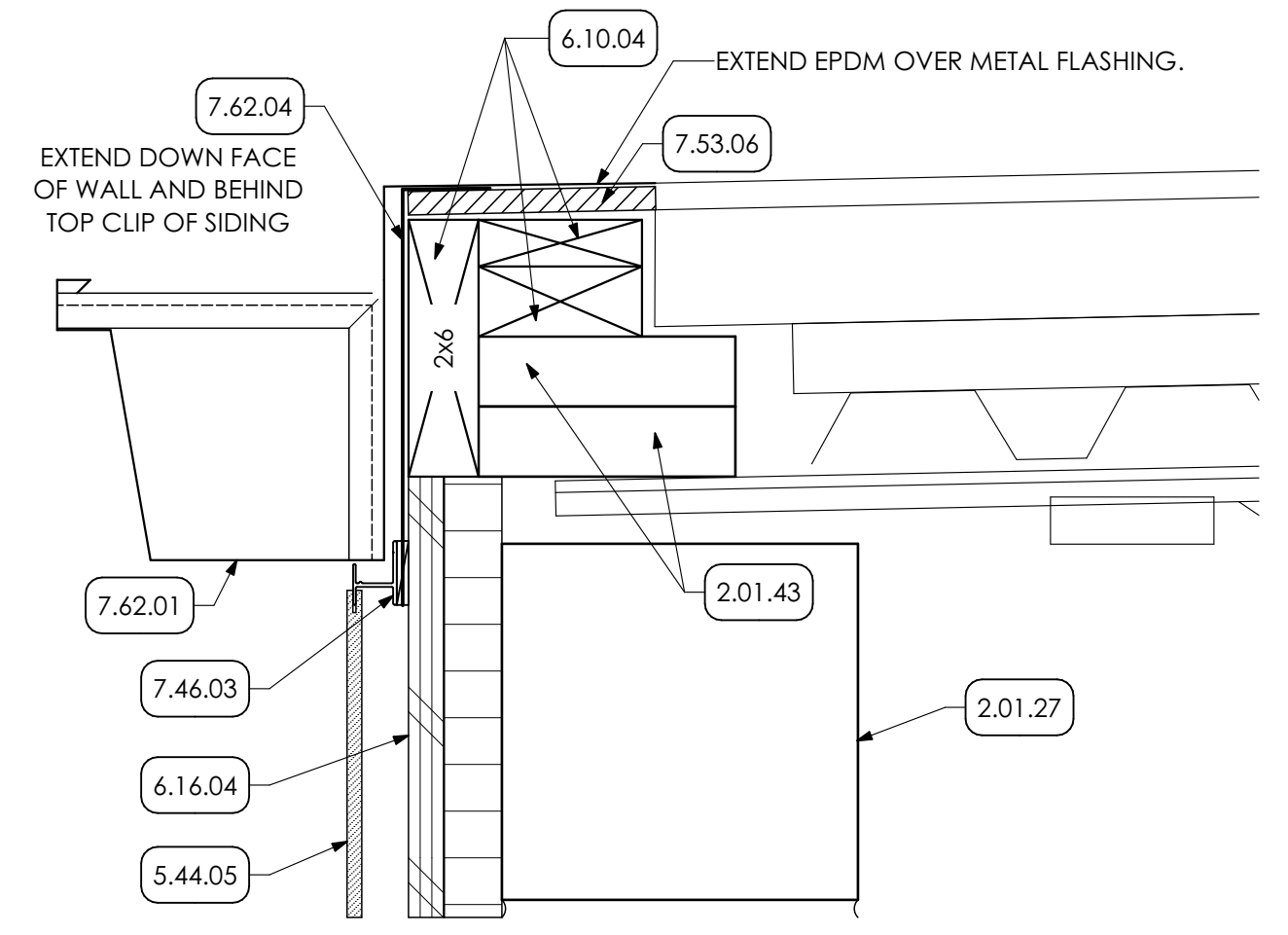
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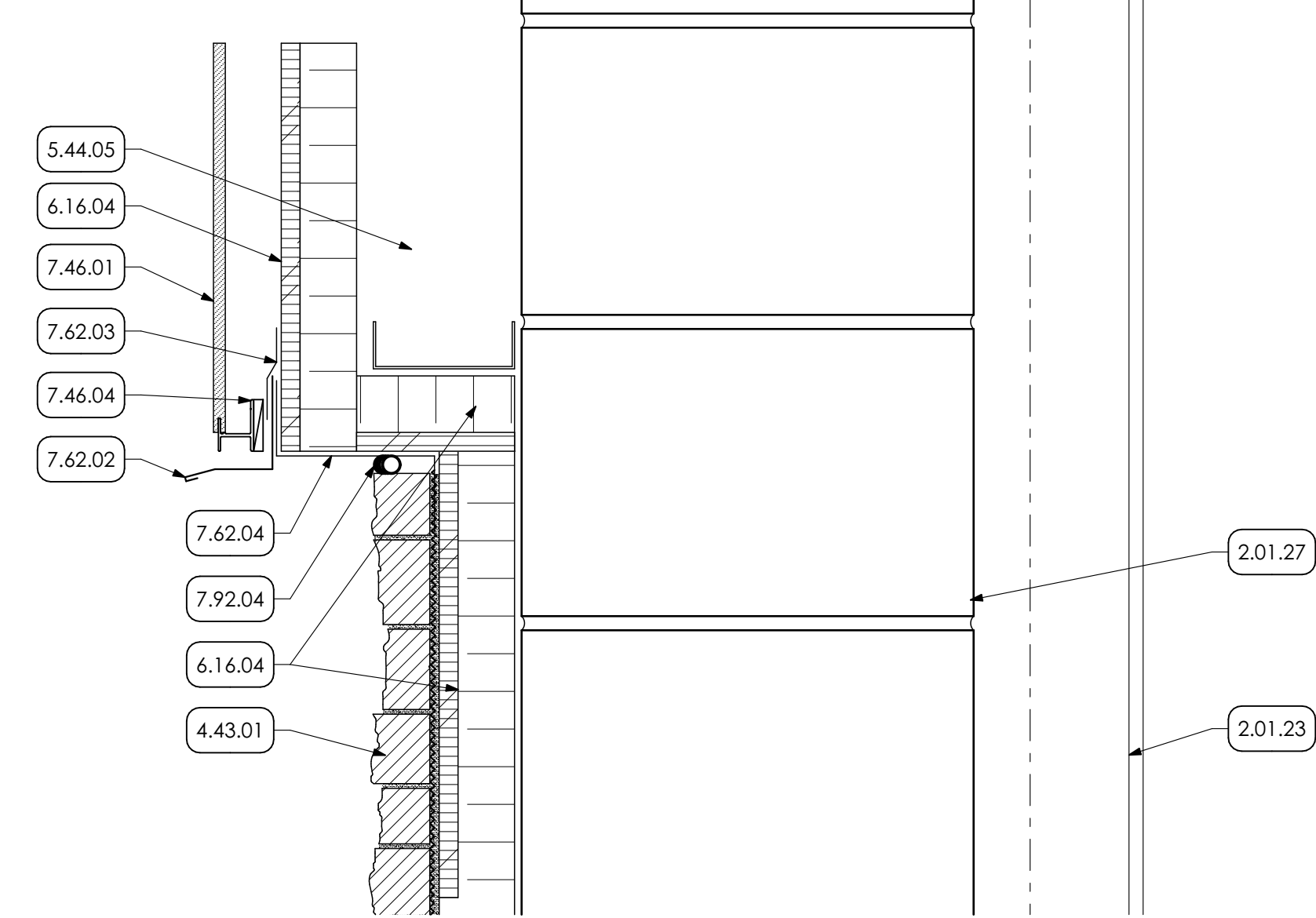




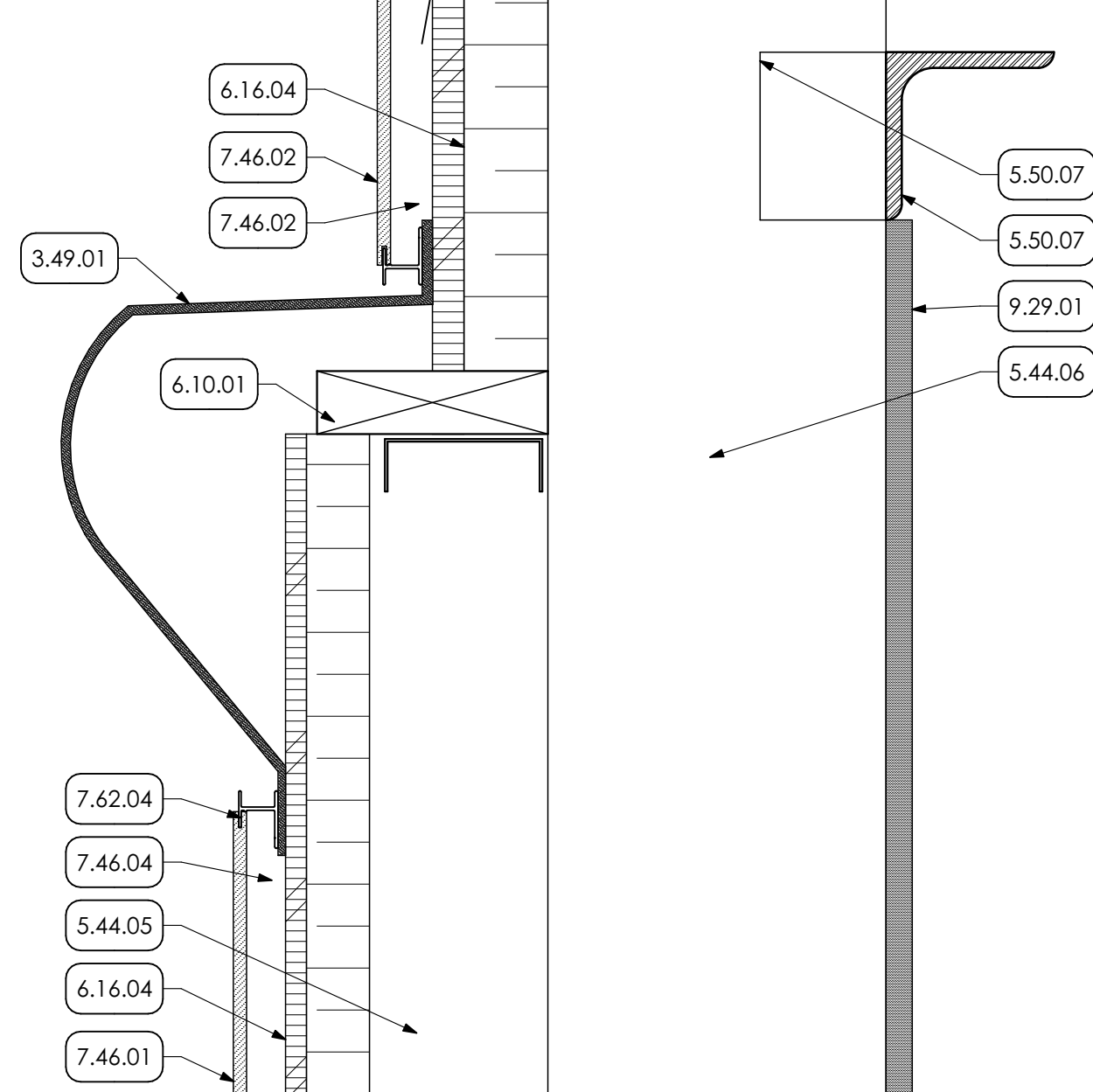
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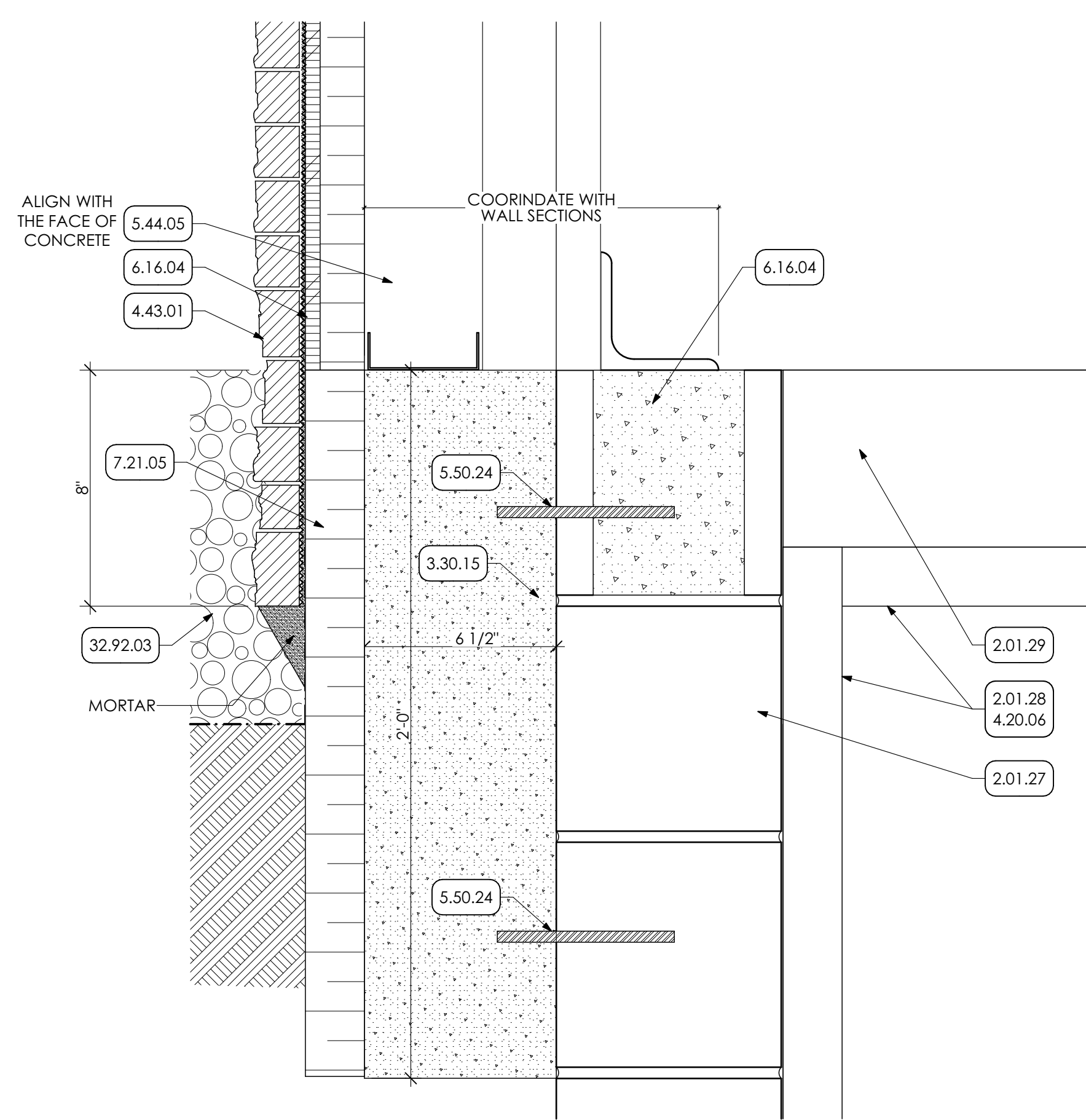
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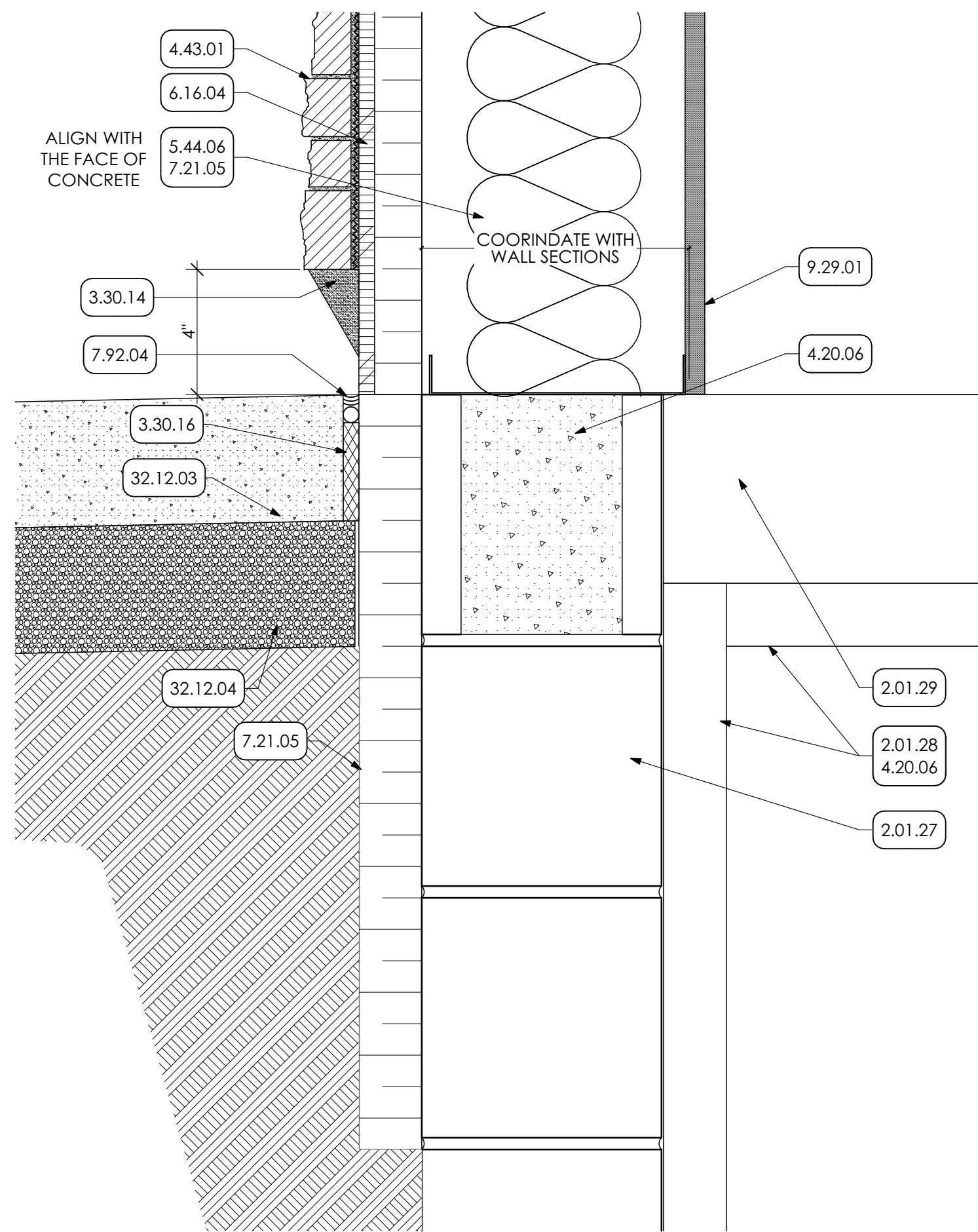
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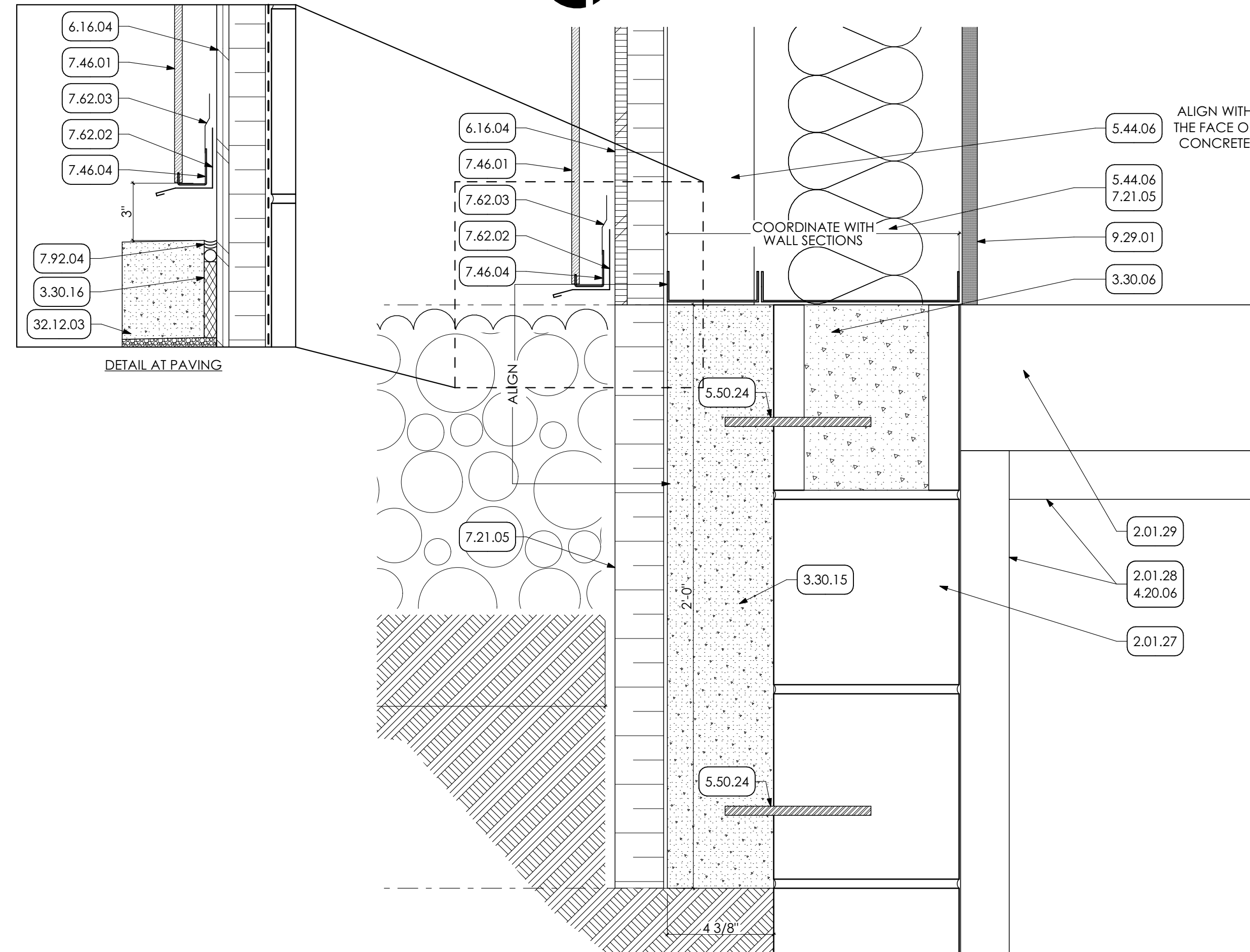
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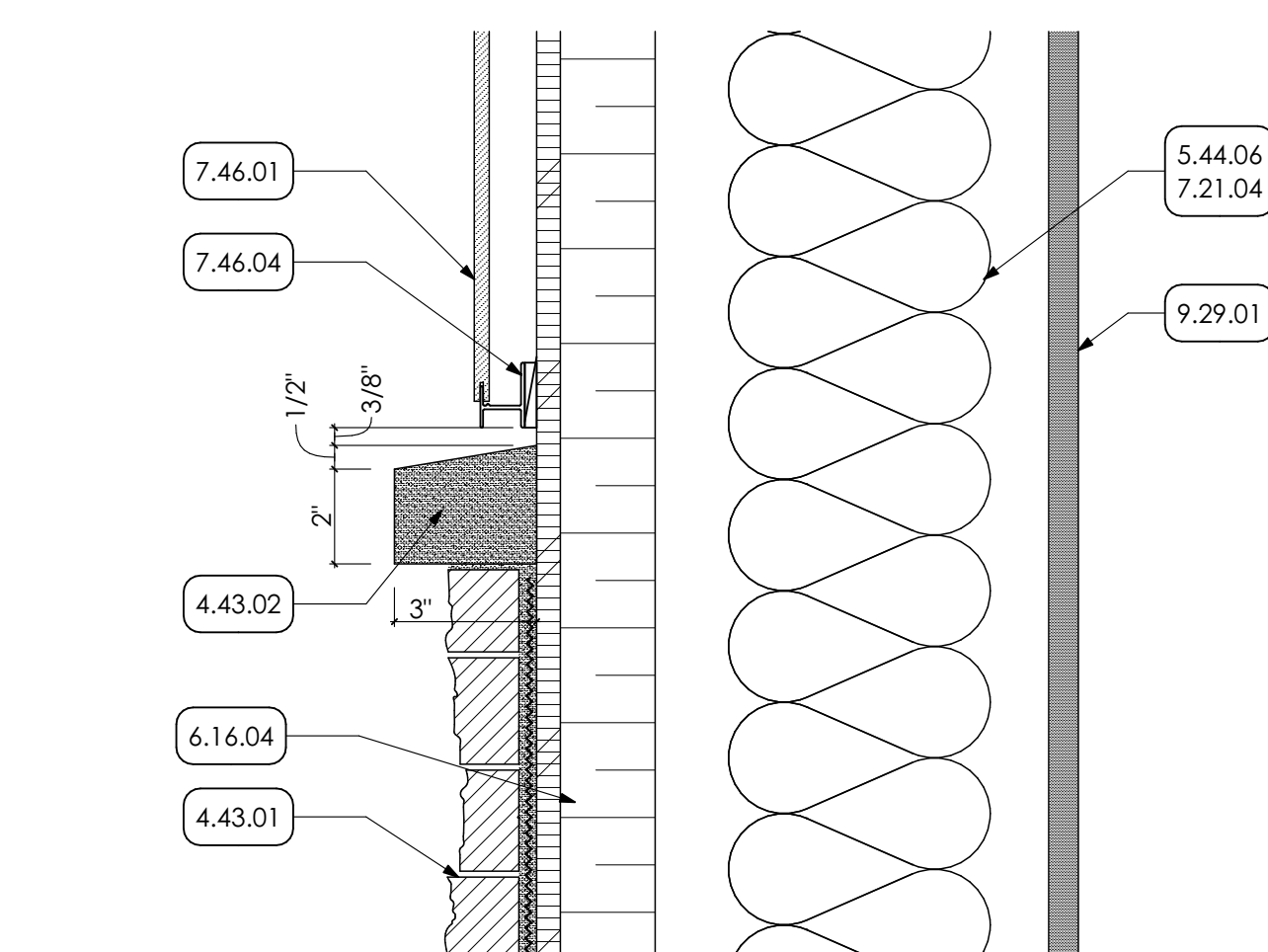
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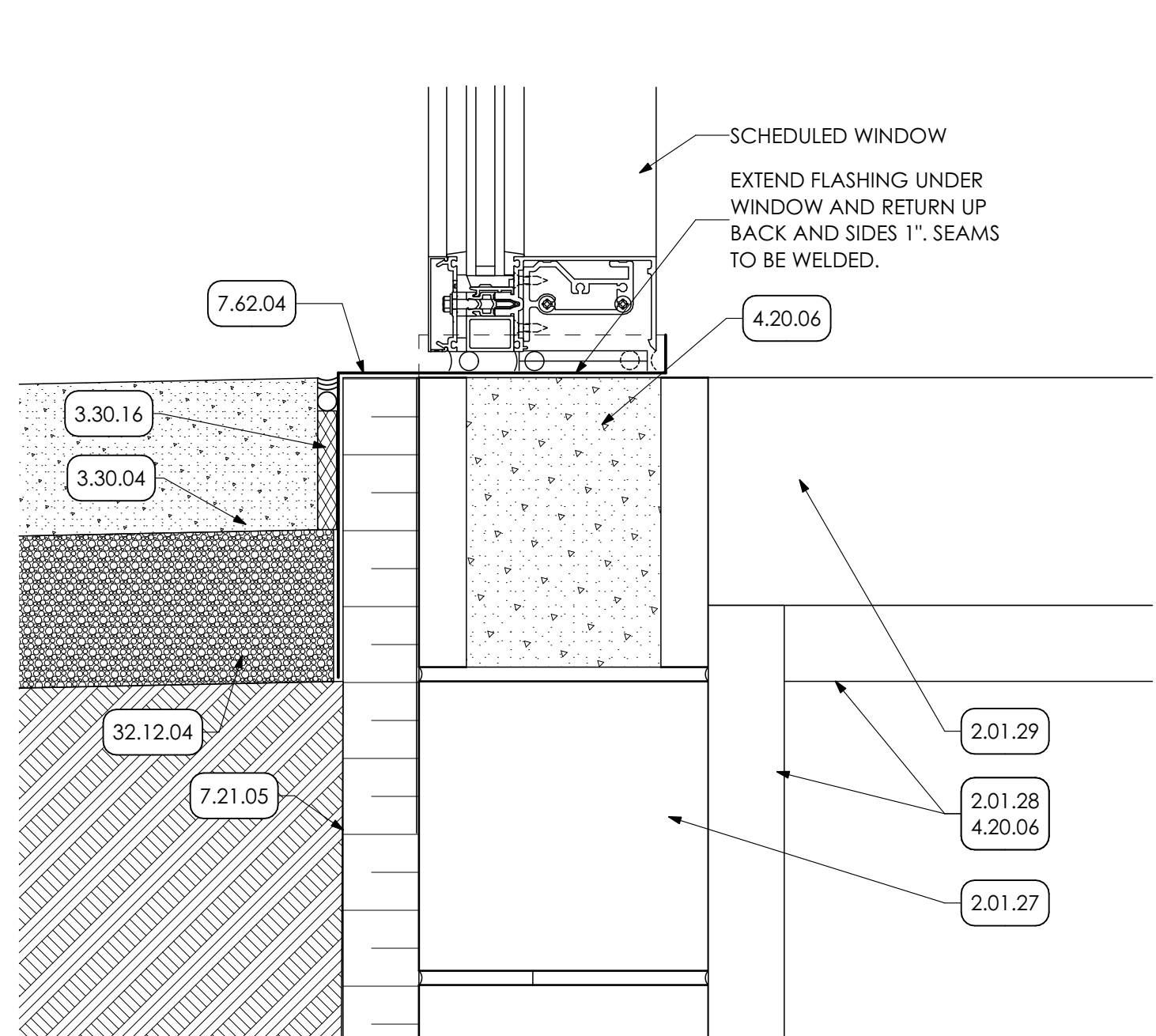
**6** DETAIL  
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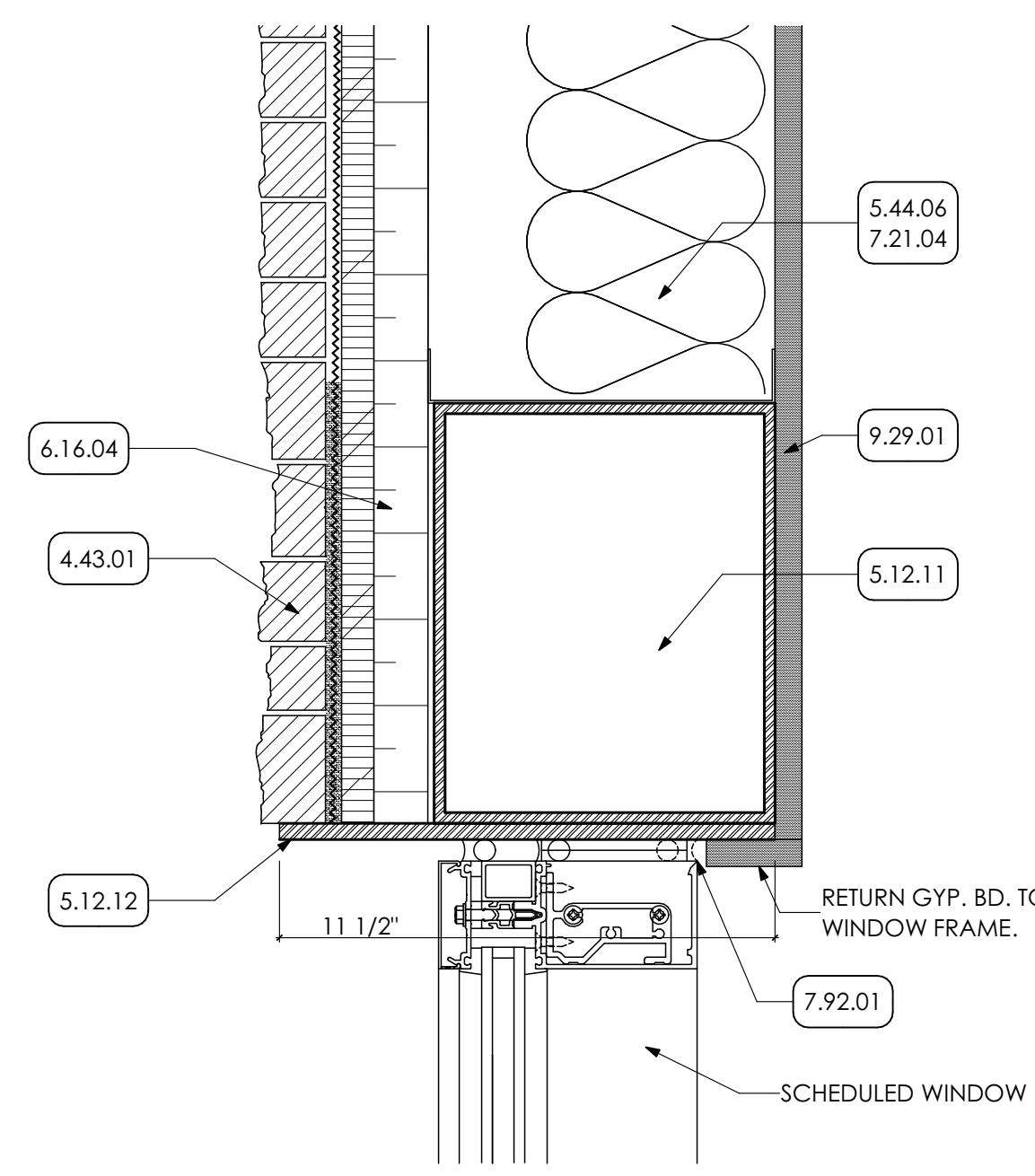
**7** DETAIL  
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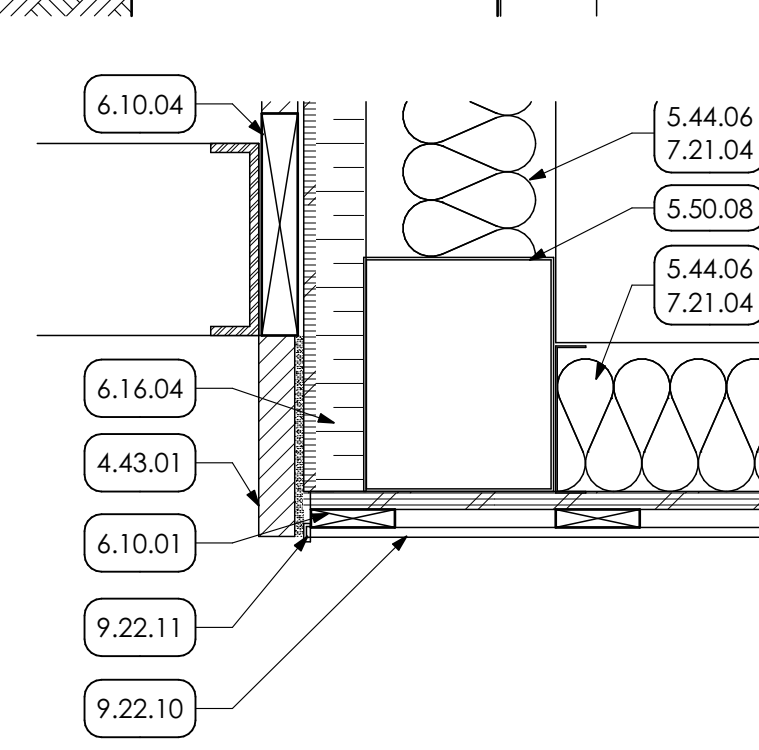
**8** DETAIL  
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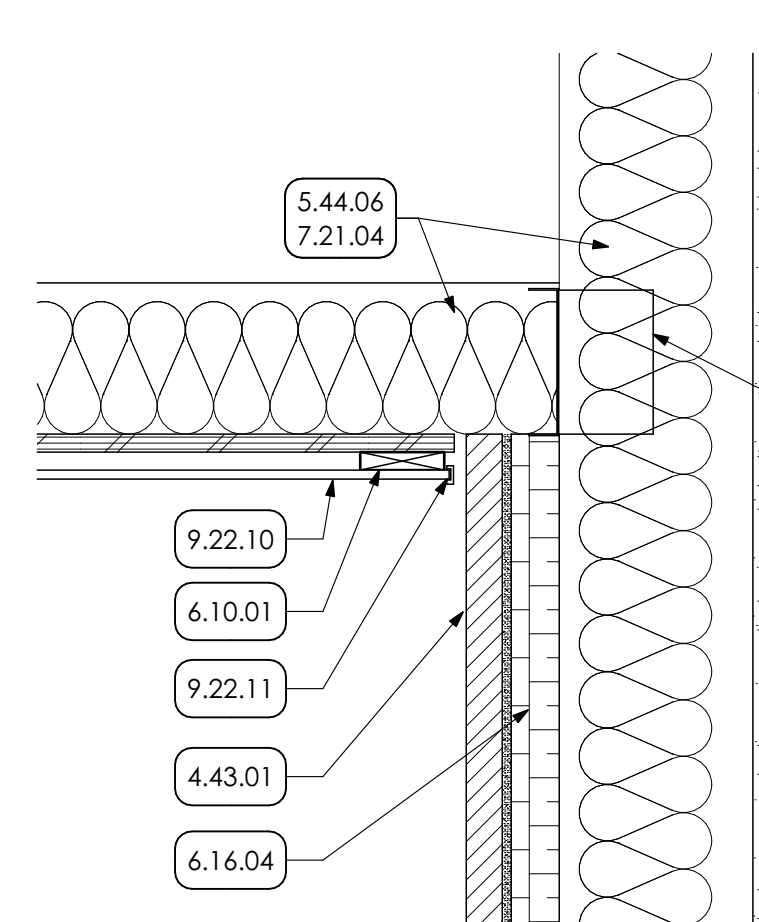
**9** DETAIL  
SCALE: 3" = 1'-0"



**10** DETAIL  
SCALE: 3" = 1'-0"



**11** DETAIL  
SCALE: 1 1/2" = 1'-0"



**12** DETAIL  
SCALE: 1 1/2" = 1'-0"

- KEY NOTES**
- 02 DEMOLITION**
    - 2.01 EXISTING CONDITIONS
    - 2.01.23 EXISTING COLUMN TO REMAIN.
    - 2.01.27 EXISTING CMU WALL TO REMAIN.
    - 2.01.28 EXISTING RIGID INSULATION TO REMAIN.
    - 2.01.29 EXISTING CONCRETE SLAB TO REMAIN.
    - 2.01.43 EXISTING WOOD BLOCKING TO REMAIN.
  - 03 CONCRETE**
    - 3.30 CAST-IN-PLACE CONCRETE | SPEC 033000 | 032000
    - 3.30.04 CAST-IN-PLACE CONCRETE PAD WITH DRAINAGE FILL. COORDINATE WITH STRUCTURAL DRAWING.
    - 3.30.06 FILL OPENING WITH CONCRETE TO FINISH FLUSH WITH EXISTING CONCRETE SLAB.
    - 3.30.14 PARGE SURFACE AS SHOWN.
    - 3.30.15 CONCRETE FOUNDATION COORDINATE WITH STRUCTURAL DRAWINGS.
    - 3.30.16 COMPRESSIBLE JOINT FILLER
    - 3.49 GFRG | SPEC 034900
    - 3.49.01 GFRG DECORATIVE TRIM
  - 04 MASONRY**
    - 4.22 CMU MASONRY | SPEC 042000
    - 4.20.06 INFILL TOP ROW EXISTING MASONRY BLOCK WITH GROUT.
    - 4.43 MANUFACTURED MASONRY VENEER | SPEC 047300
    - 4.43.01 MANUFACTURED MASONRY VENEER
    - 4.43.02 MANUFACTURED MASONRY VENEER SPLIT-EDGE WAINSCOT SILL
  - 05 METALS**
    - 5.12 STRUCTURAL STEEL FRAMING | SPEC 051200
    - 5.12.11 SCHEDULED BEAM. COORDINATE w/ STRUCTURAL DRAWINGS.
    - 5.12.12 3/8" STEEL PLATE. PREP AND PAINTED. FOR WIDTH OF OPENING.
    - 5.44 COLD FRAMED METAL FRAMING | SPEC 054000
    - 5.44.05 3 5/8" STRUCTURAL METAL STUDS @ 16 O.C. COORDINATE WITH STRUCTURAL DRAWINGS.
    - 5.44.06 8" STRUCTURAL METAL STUDS @ 16 O.C. COORDINATE WITH STRUCTURAL DRAWINGS.
    - 5.50 METAL FABRICATIONS | SPEC 055000 | SPEC 055213
    - 5.50.05 METAL UTILITY ANGLE. COORDINATE WITH STRUCTURAL DRAWINGS.
    - 5.50.07 METAL ANGLE COORDINATE WITH STRUCTURAL DRAWINGS.
    - 5.50.08 METAL BOX HEADER COORDINATE WITH STRUCTURAL DRAWINGS.
    - 5.50.24 DOWEL INTO EXISTING CMU. COORDINATE WITH STRUCTURAL DRAWINGS.
  - 06 WOODS, PLASTICS AND COMPOSITES**
    - 4.10 ROUGH CARPENTRY | SPEC 041000
    - 6.10.01 2X WOOD BLOCKING
    - 6.10.04 2X PRESERVATIVE TREATED WOOD BLOCKING
    - 6.16 SHEATHING | SPEC 061600
    - 6.16.04 2" STRUCTURAL INSULATED WALL SHEATHING
  - 07 THERMAL AND MOISTURE PROTECTION**
    - 7.21 THERMAL INSULATION | SPEC 072100
    - 7.21.04 R-19 BATT INSULATION
    - 7.21.05 2" RIGID INSULATION
    - 7.44 SIDING | SPEC 074444
    - 7.46.01 SOLID PHENOLIC PANELS WOOD LOOK WITH CLIP SYSTEM. COLOR 1.
    - 7.46.02 SOLID PHENOLIC PANELS WITH EXPOSED FASTENERS. COLOR 2.
    - 7.46.03 MANUFACTURE STANDARD ATTACHMENT FOR EXPOSED FASTENERS
    - 7.46.04 MANUFACTURE STANDARD ATTACHMENT FOR CLIP SYSTEM.
    - 7.53 ELASTOMERIC ROOFING | SPEC 075323
    - 7.53.02 EPDM MEMBRANE.
    - 7.53.06 1/2" COVER BOARD.
    - 7.62 SHEET METAL FLASHING/TRIM | SPEC 076200
    - 7.62.01 PREFINISHED 6"x6" METAL BOX GUTTER COMPLETE WITH END PIECES, OUTLET TUBES AND OTHER ACCESSORIES AS REQUIRED. FURNISH FLAT STOCK GUTTER BRACKETS AND FLAT STOCK GUTTER BRACKETS AND SPACERS FABRICATED FROM SAME METAL AS GUTTER WITH THICKNESS NOT LESS THAN TWICE THE GUTTER THICKNESS.
    - 7.62.02 METAL FLASHING WITH HEMMED EDGE
    - 7.62.03 SELF ADHERED COUNTER FLASHING
    - 7.62.04 METAL FLASHING
    - 7.62.05 METAL FASCIA (BASIS OF DESIGN: HICKMAN (AN ETL COMPANY); TERMINEDGE EX FASCIA; 7" FASCIA HEIGHT)
    - 7.92 JOINT SEALANTS | SPEC 079200
    - 7.92.01 CONTINUOUS SEALANT
    - 7.92.04 CONTINUOUS SEALANT WITH BACKER ROD
  - 09 FINISHES**
    - 9.22 NON-STRUCTURAL METAL FRAMING | SPEC 092214
    - 9.22.10 ALUMINUM SOFFIT
    - 9.22.11 CONTINUOUS ALUMINUM J-CHANNEL.
    - 9.29 GYPSUM BOARD | SPEC 092900
    - 9.29.01 5/8" GYPSUM BOARD
    - 9.29.06 1/2" COVERBOARD EXTEND FROM TOP OF DECKING TO TOP OF PARAPET.
  - 32 EXTERIOR IMPROVEMENTS**
    - 32.12 ASPHALT PAVING | SPEC 321214
    - 32.12.03 ASPHALT PAVING
    - 32.12.04 CRUSHED STONE
    - 32.92 TURF AND GRASSES | SPEC 329200
    - 32.92.03 24" WIDE GRAVEL MOW STRIPE. SEE DETAIL.

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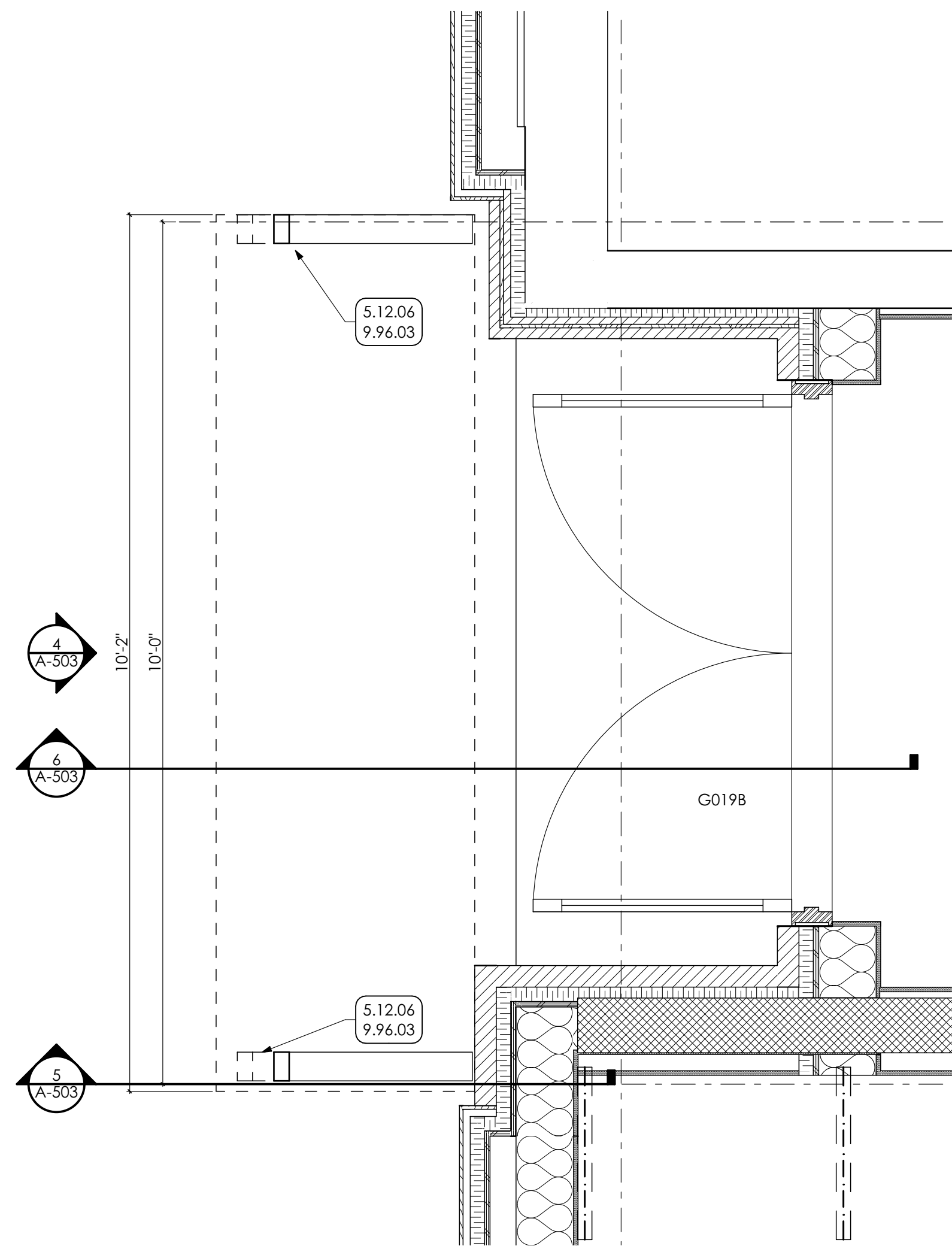
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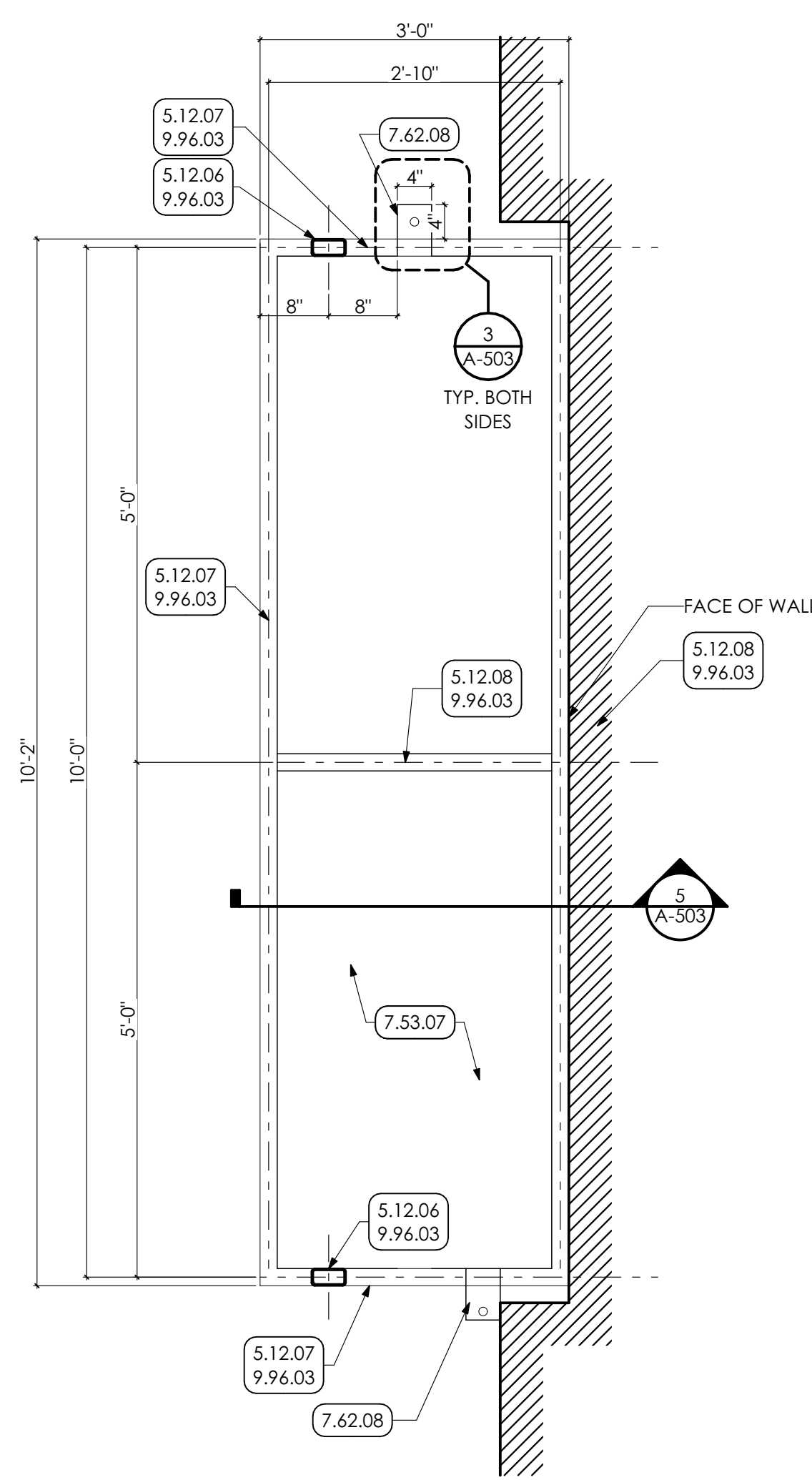
SHEET TITLE:  
**DETAILS**

**A-501**

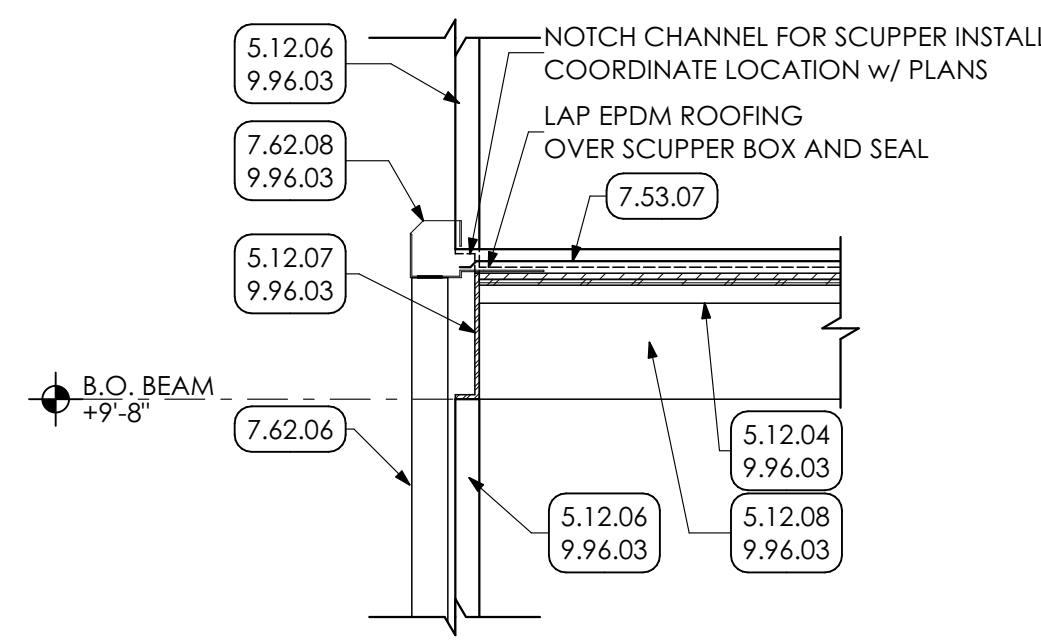




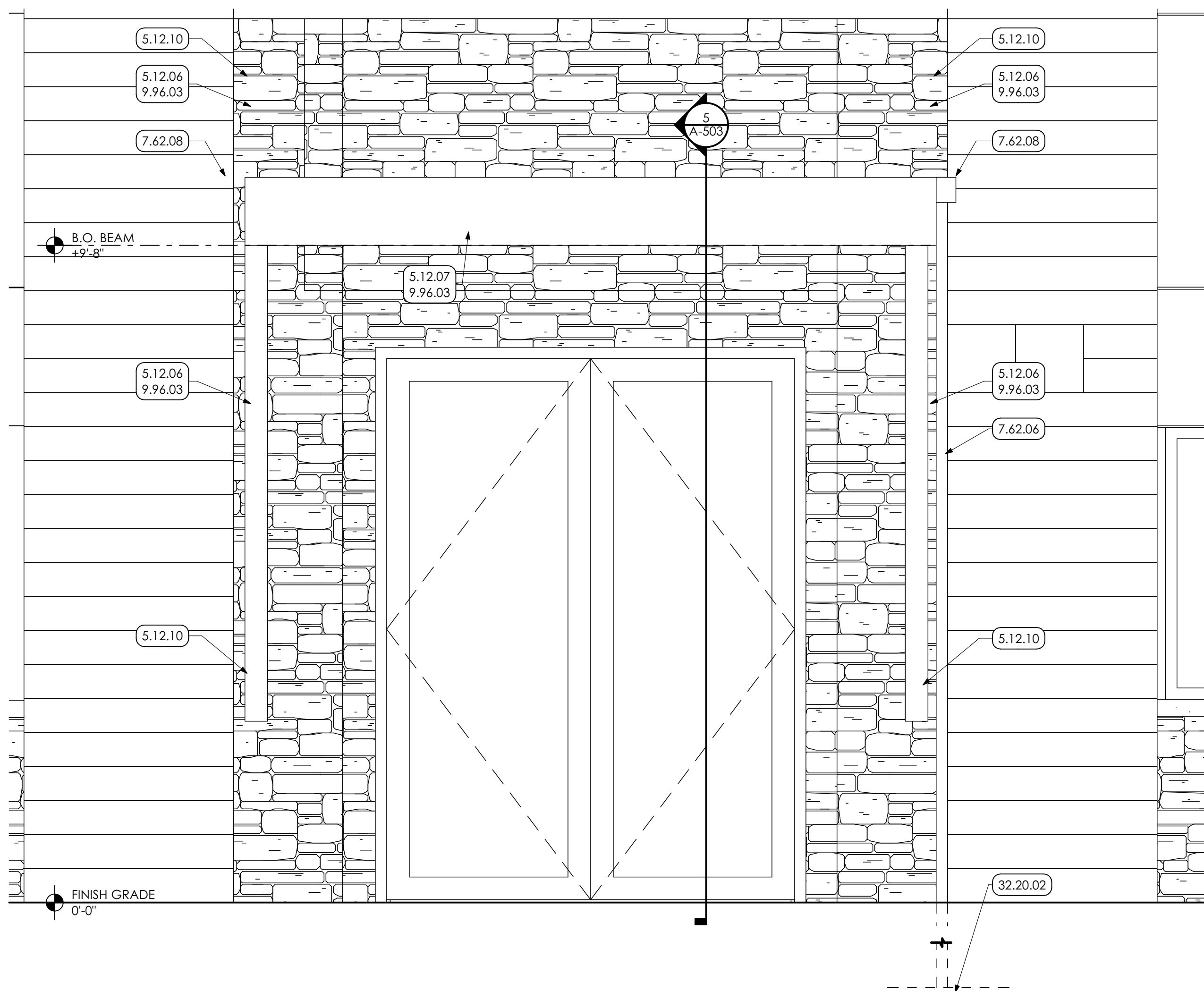
**1** ENLARGED FLOOR PLAN  
SCALE: 3/4" = 1'-0"



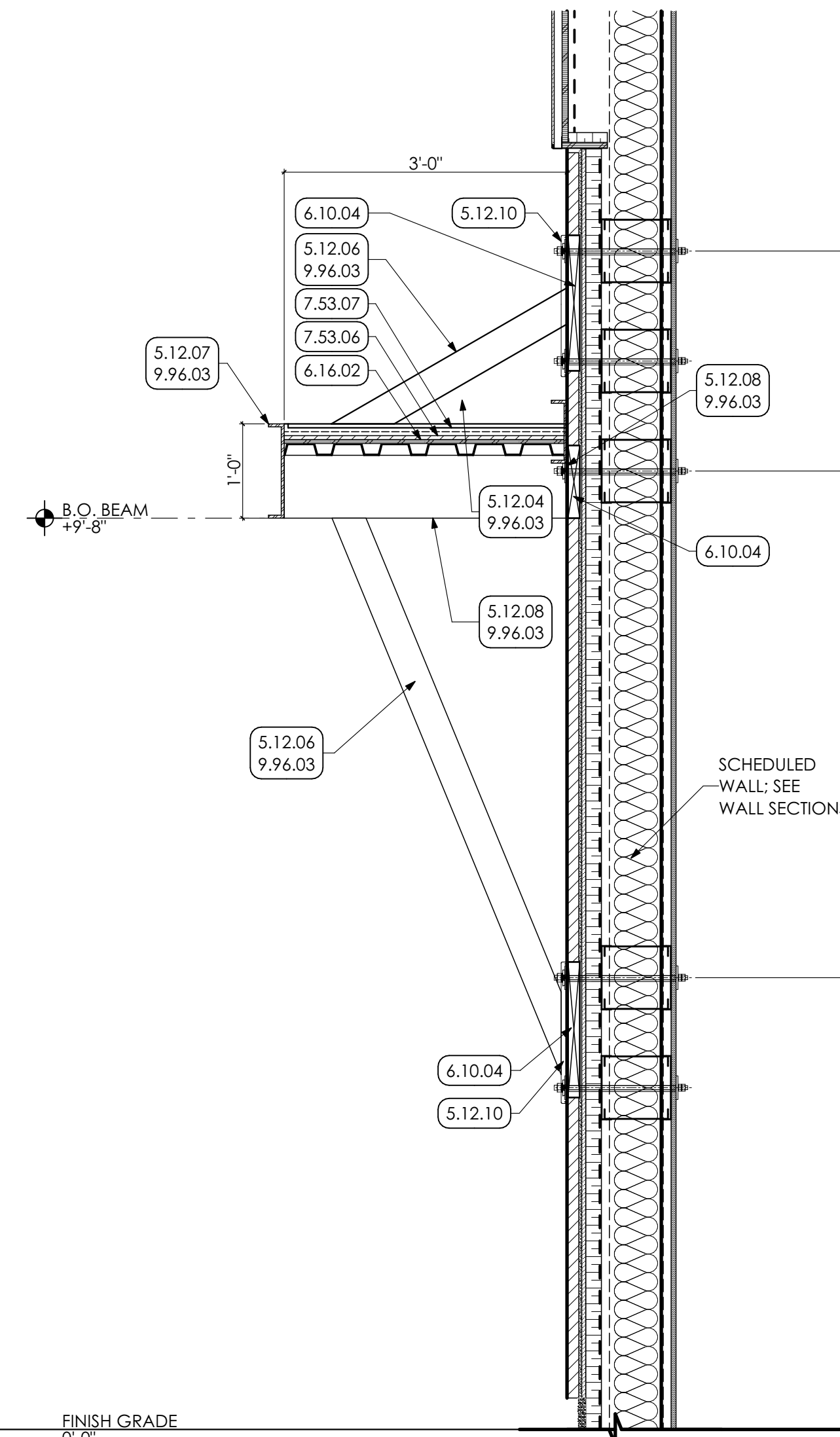
**2** CANOPY ROOF PLAN  
SCALE: 3/4" = 1'-0"



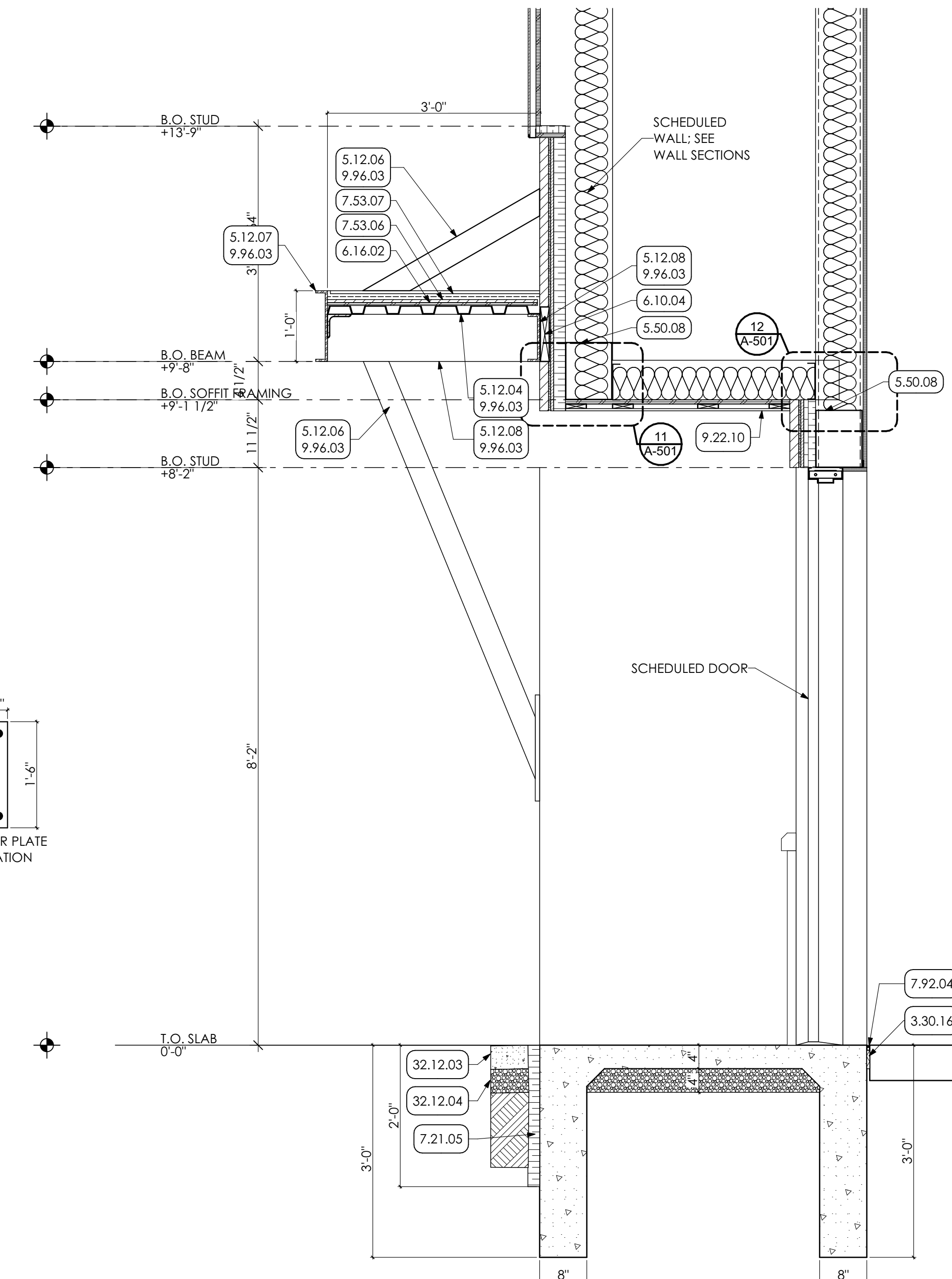
**3** CANOPY SCUPPER DETAIL  
SCALE: 3/4" = 1'-0"



**4** CANOPY ELEVATION  
SCALE: 3/4" = 1'-0"



**5** CANOPY SECTION DETAIL  
SCALE: 3/4" = 1'-0"



**6** CANOPY DETAIL  
SCALE: 3/4" = 1'-0"

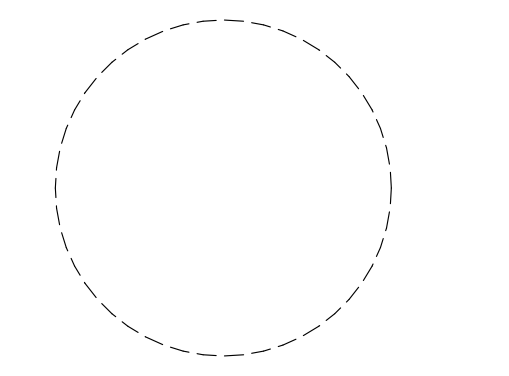
- KEY NOTES**
- 03 CONCRETE**  
3.30 CAST-IN-PLACE CONCRETE | SPEC 033000 | 032000  
3.30.16 COMPRESSIBLE JOINT FILLER
  - 05 METALS**  
5.12.04 STRUCTURAL STEEL FRAMING | SPEC 051200  
1-1/2" STEEL DECK; COORDINATE W/ STRUCTURAL DRAWINGS.  
5.12.06 2" x 4" TUBE STEEL COLUMN; COORDINATE W/ STRUCTURAL DRAWINGS.  
5.12.07 12" C-C CHANNEL FRAMING; COORDINATE W/ STRUCTURAL DRAWINGS.  
5.12.08 8" C-C CHANNEL FRAMING; COORDINATE W/ STRUCTURAL DRAWINGS.  
5.12.10 STEEL PLATE; COORDINATE W/ STRUCTURAL DRAWINGS.
  - 5.50 METAL FABRICATIONS | SPEC 055000 | SPEC 055213**  
5.50.08 METAL BOX HEADER COORDINATE WITH STRUCTURAL DRAWINGS.
  - 06 WOODS, PLASTICS AND COMPOSITES**  
6.10 ROUGH CARPENTRY | SPEC 061000  
6.10.04 2X PRESERVATIVE-TREATED WOOD BLOCKING  
6.16 SHEATHING | SPEC 061600  
6.16.02 1/2" PLYWOOD SHEATHING
  - 07 THERMAL AND MOISTURE PROTECTION**  
7.21 THERMAL INSULATION | SPEC 072100  
7.21.05 2" RIGID INSULATION  
7.53 ELASTOMERIC ROOFING | SPEC 075323  
7.53.06 1/2" COVER BOARD.  
7.53.07 FULLY ADHERED 90 MIL EPDM ROOFING FOR ENTIRE CANOPY.  
7.62 SHEET METAL FLASHING/TRIM | SPEC 076200  
7.62.06 PREFINISHED 3" x 12" DOWNSPOUT WITH MITERED ELBOWS FURNISH WITH METAL HANGERS FROM SAME MATERIAL AS DOWNSPOUT AND ANCHORS. CONNECT TO UNDERGROUND STORM WATER SYSTEM.  
7.62.08 4" x 4" ALUMINUM SCUPPER BOX W/ DRAINAGE HOLE MOUNTED TO CANOPY STRUCTURE.  
7.92 JOINT SEALANTS | SPEC 079200  
7.92.04 CONTINUOUS SEALANT WITH BACKER ROD
  - 09 FINISHES**  
9.22 NON-STRUCTURAL METAL FRAMING | SPEC 092216  
9.22.10 ALUMINUM SOFFIT  
9.96 HIGH-PERFORMANCE COATING | SPEC 099600  
9.96.03 PREP. PRIME PAINT TWO (2) COATS ENTIRE CANOPY WITH HIGH PERFORMANCE COATING.
  - 32 EXTERIOR IMPROVEMENTS**  
32.12 ASPHALT PAVING | SPEC 321216  
32.12.03 ASPHALT PAVING  
32.12.04 CRUSHED STONE  
32.20 SITEWORK  
32.20.02 NEW 8" PVC STORMWATER PIPING, COORDINATE WITH ROOF DRAIN COLLECTOR DETAIL. PROVIDE POSITIVE SLOPE AND TIE INTO EXISTING STORMWATER SYSTEM AS SHOWN. INCLUDE EXCAVATION, REMOVE OF EXISTING STORM LINE, AND BACKFILL AS REQUIRED.



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PROJECT #:  
**22-0012**

PROFESSIONAL SEAL



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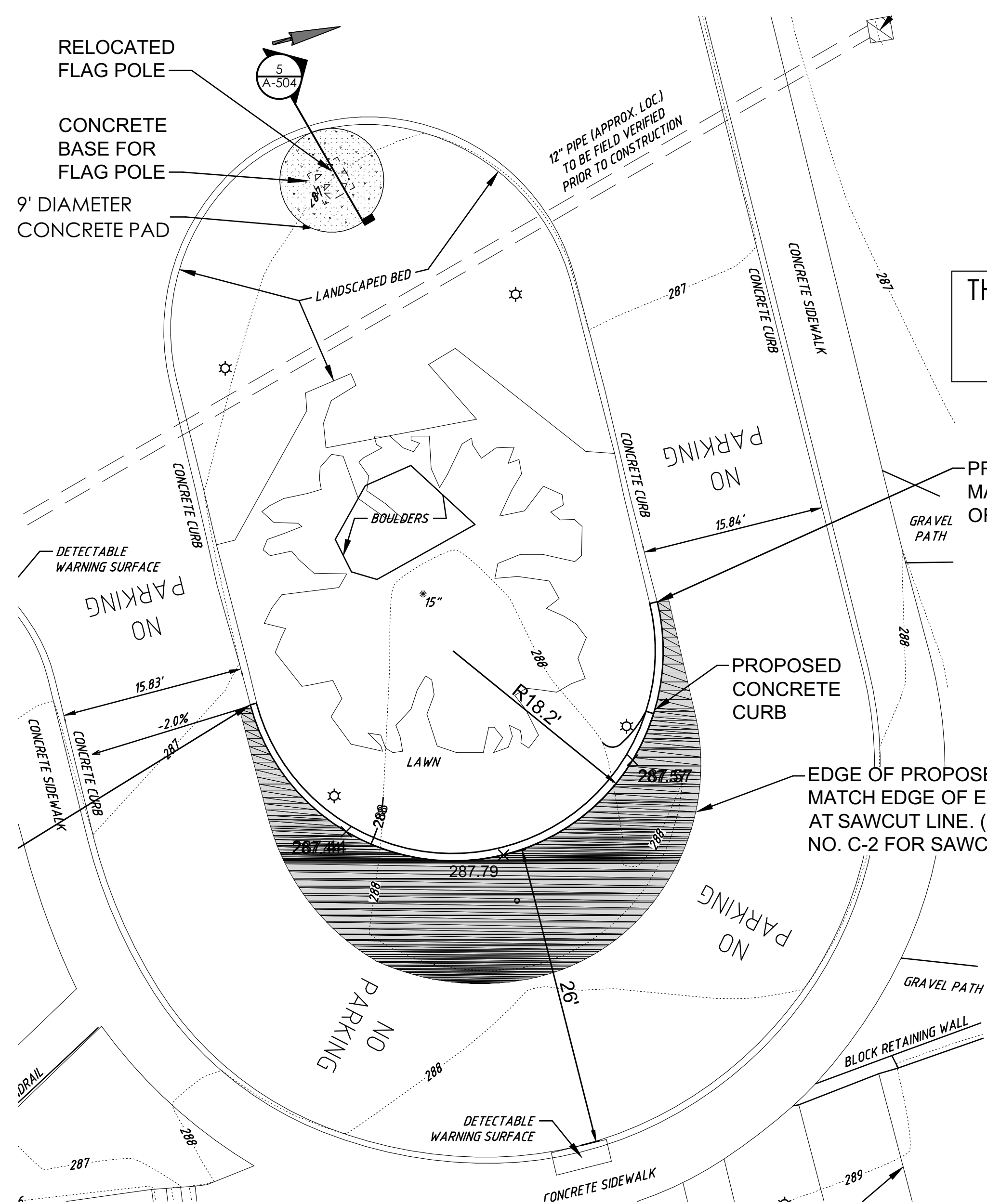
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SCALE: 1" = 1'-0"  
BAR IS ONE (1) INCH LONG ON ORIGINAL DRAWING  
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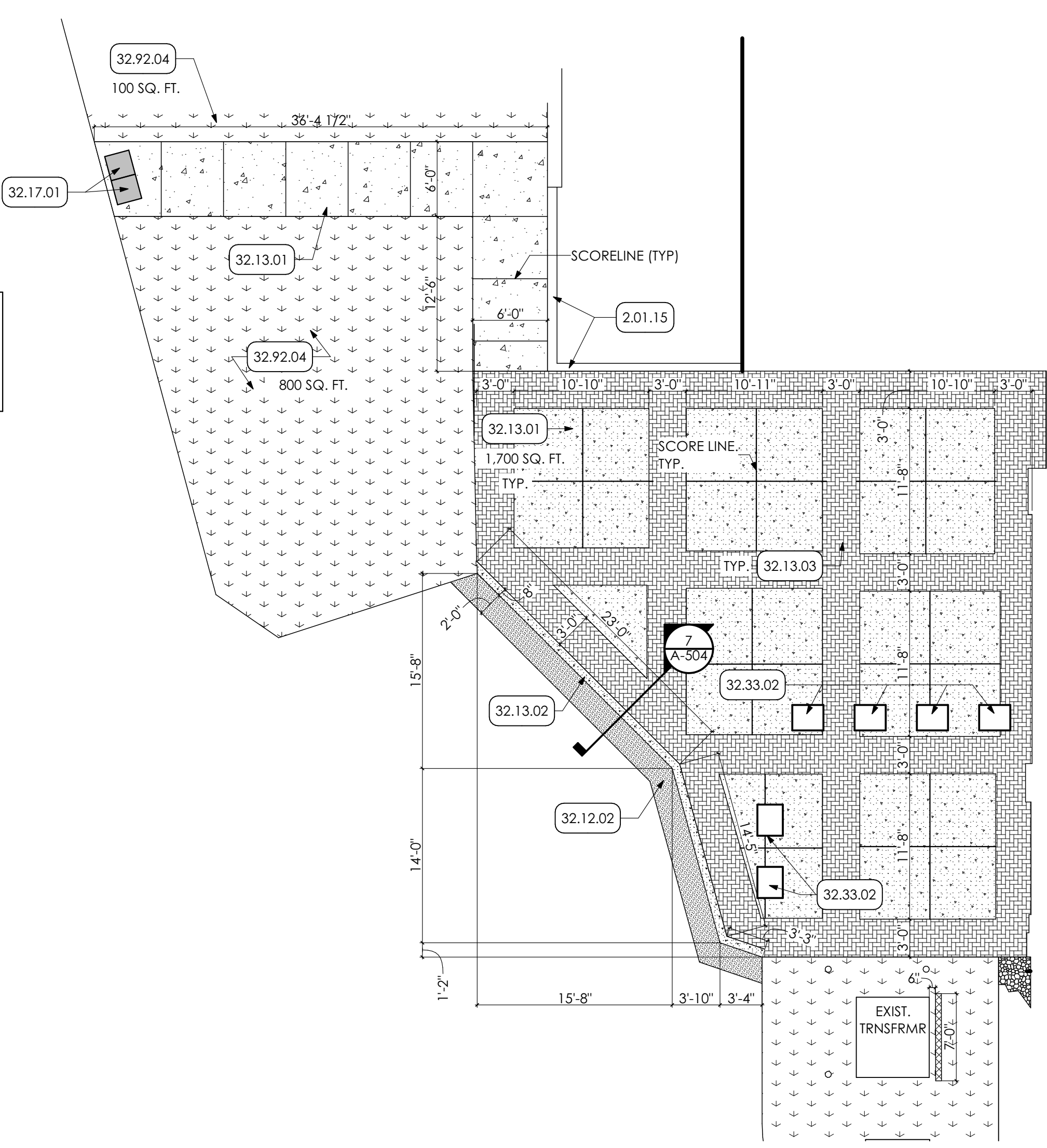
SHEET TITLE:  
**DETAILS**

**A-503**

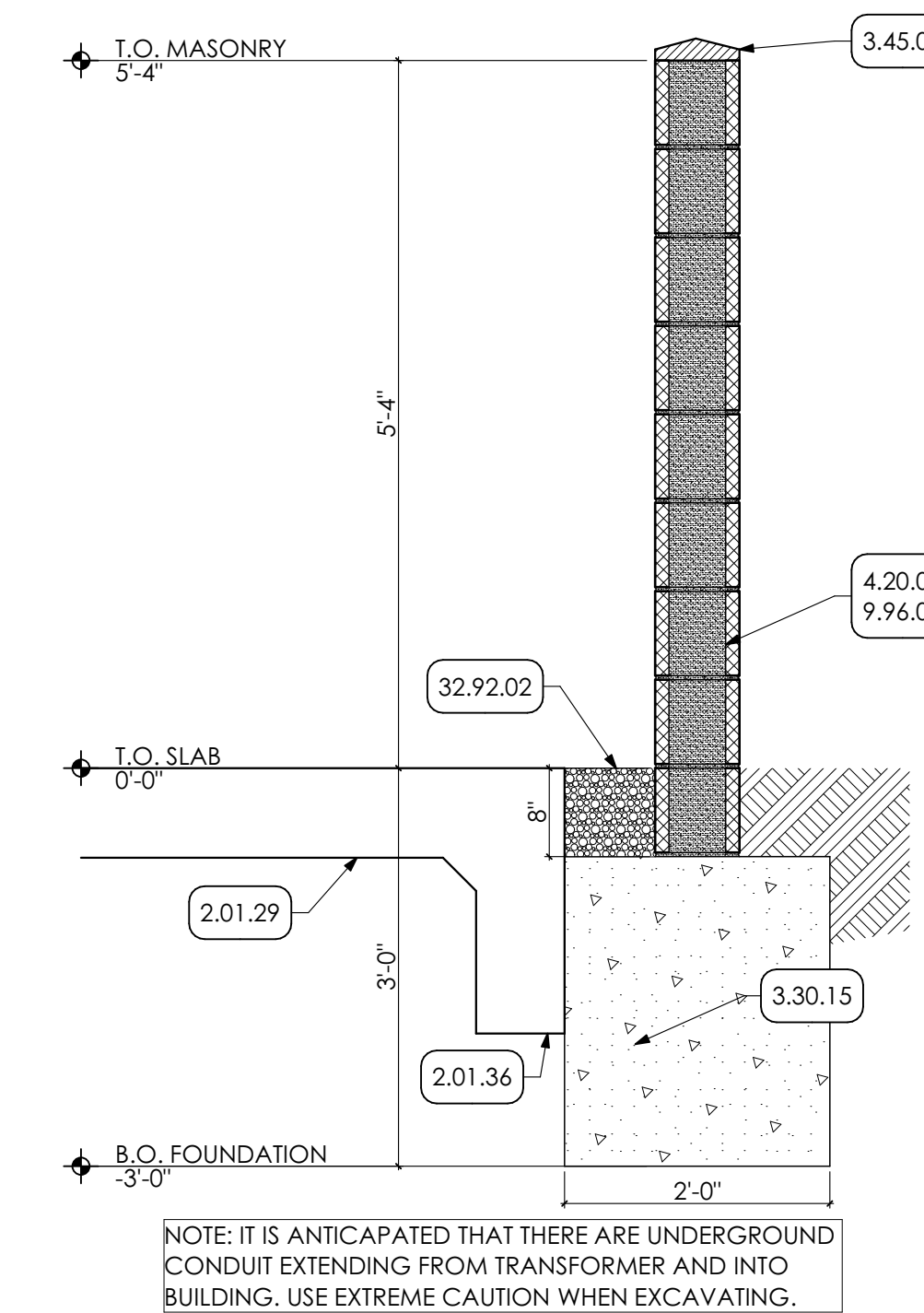


THIS WORK CANNOT TAKE PLACE DURING ELECTION (5/16 AND 11/11) AND 2 WEEKS BEFORE.

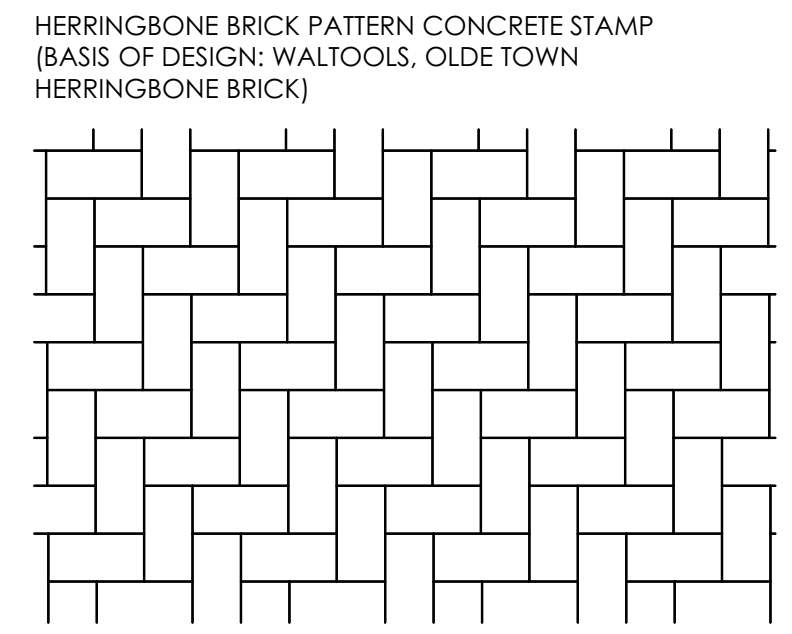
**1 FLAG POLE RELOCATION PLAN**  
SCALE: 1/8" = 1'-0"



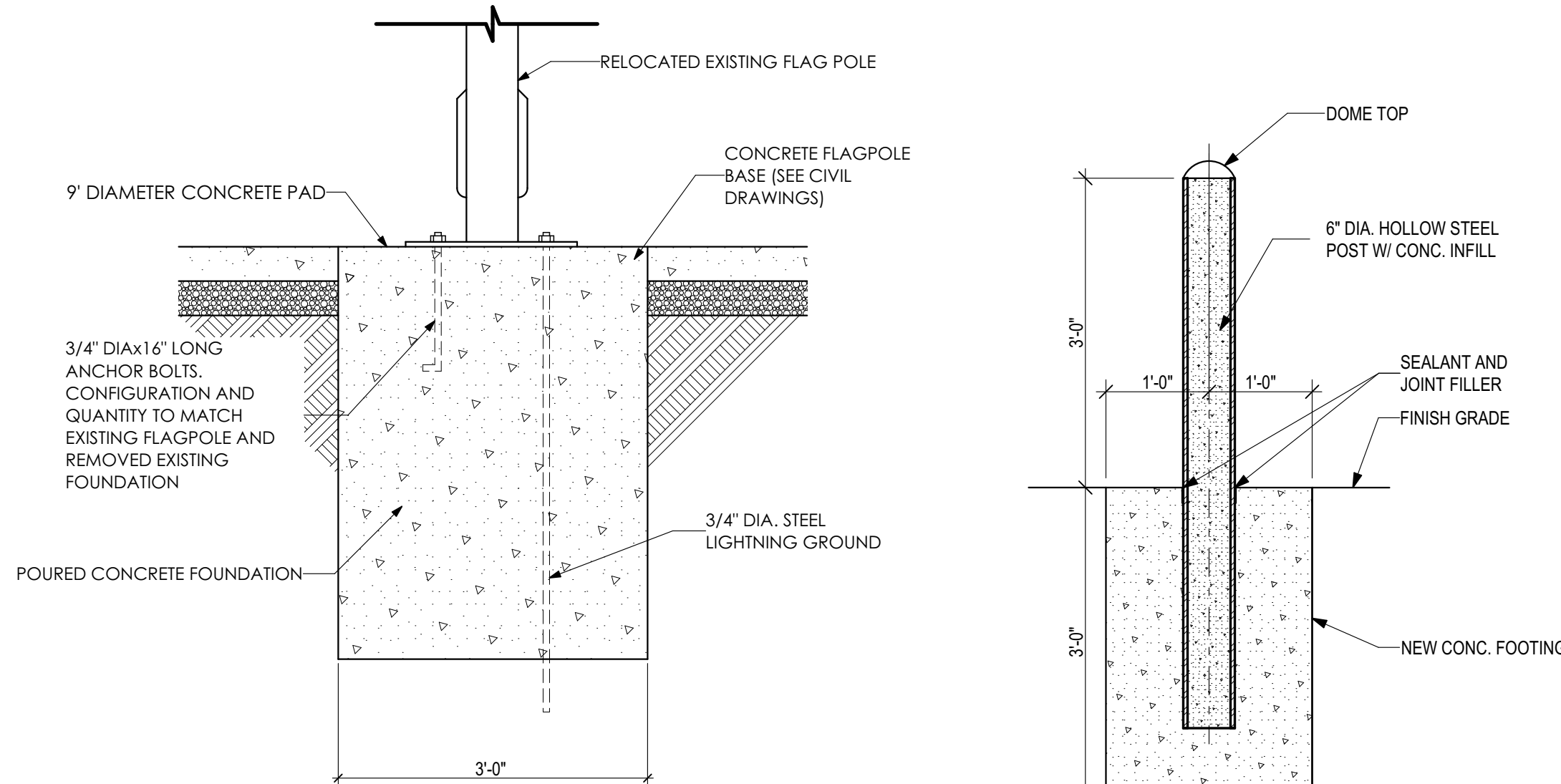
**2 ENTRANCE PLAN**  
SCALE: 1/8" = 1'-0"



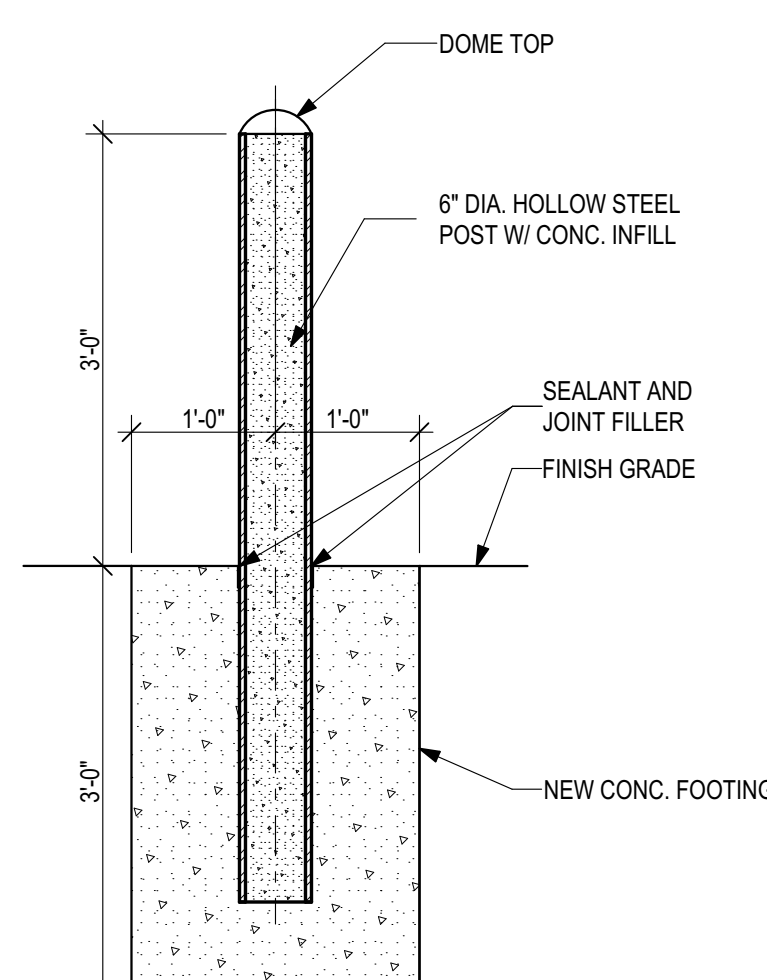
**3 WALL SECTION**  
SCALE: 3/4" = 1'-0"



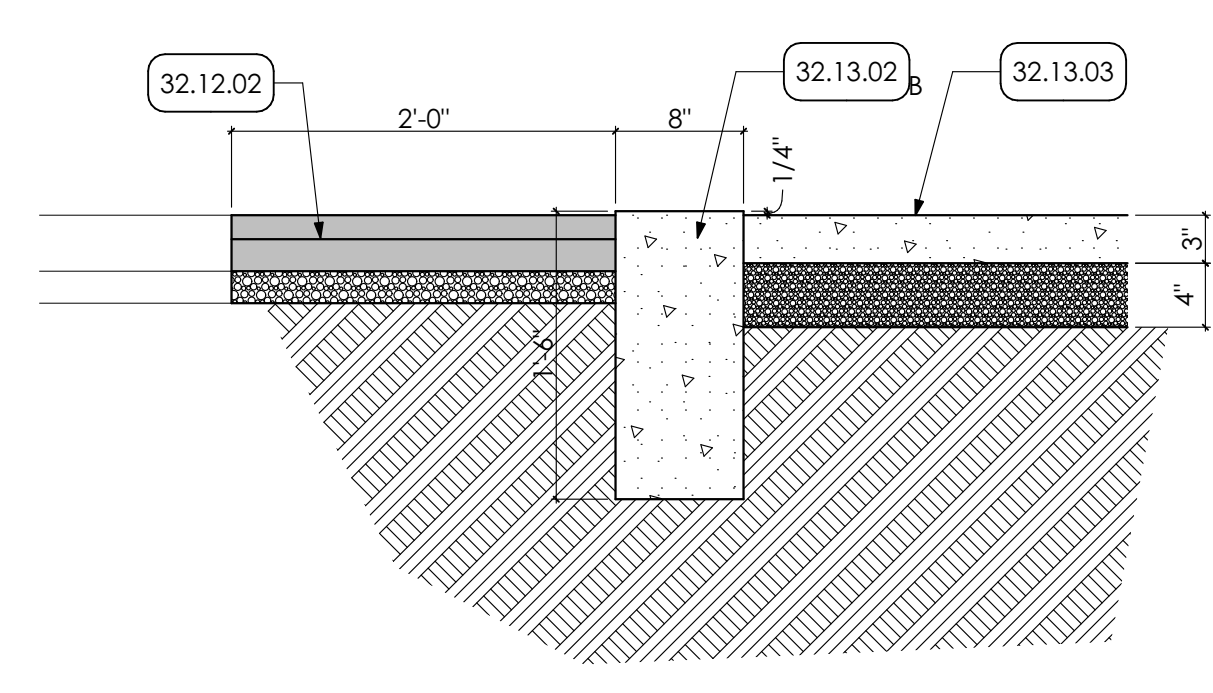
**4 STAMP PATTERN DETAIL**  
SCALE: 3/4" = 1'-0"



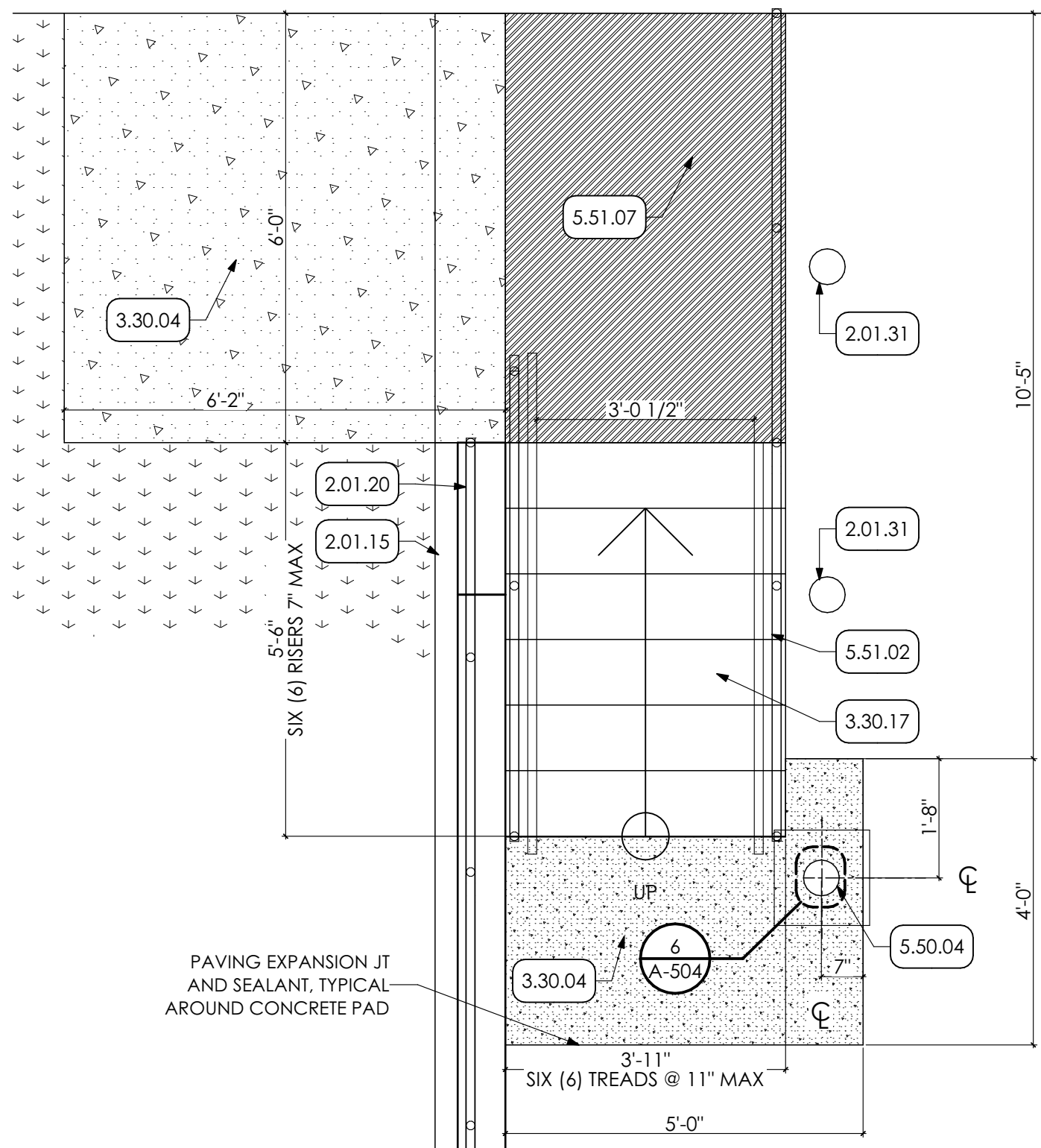
**5 FLAGPOLE FOUNDATION DETAIL**  
SCALE: 3/4" = 1'-0"



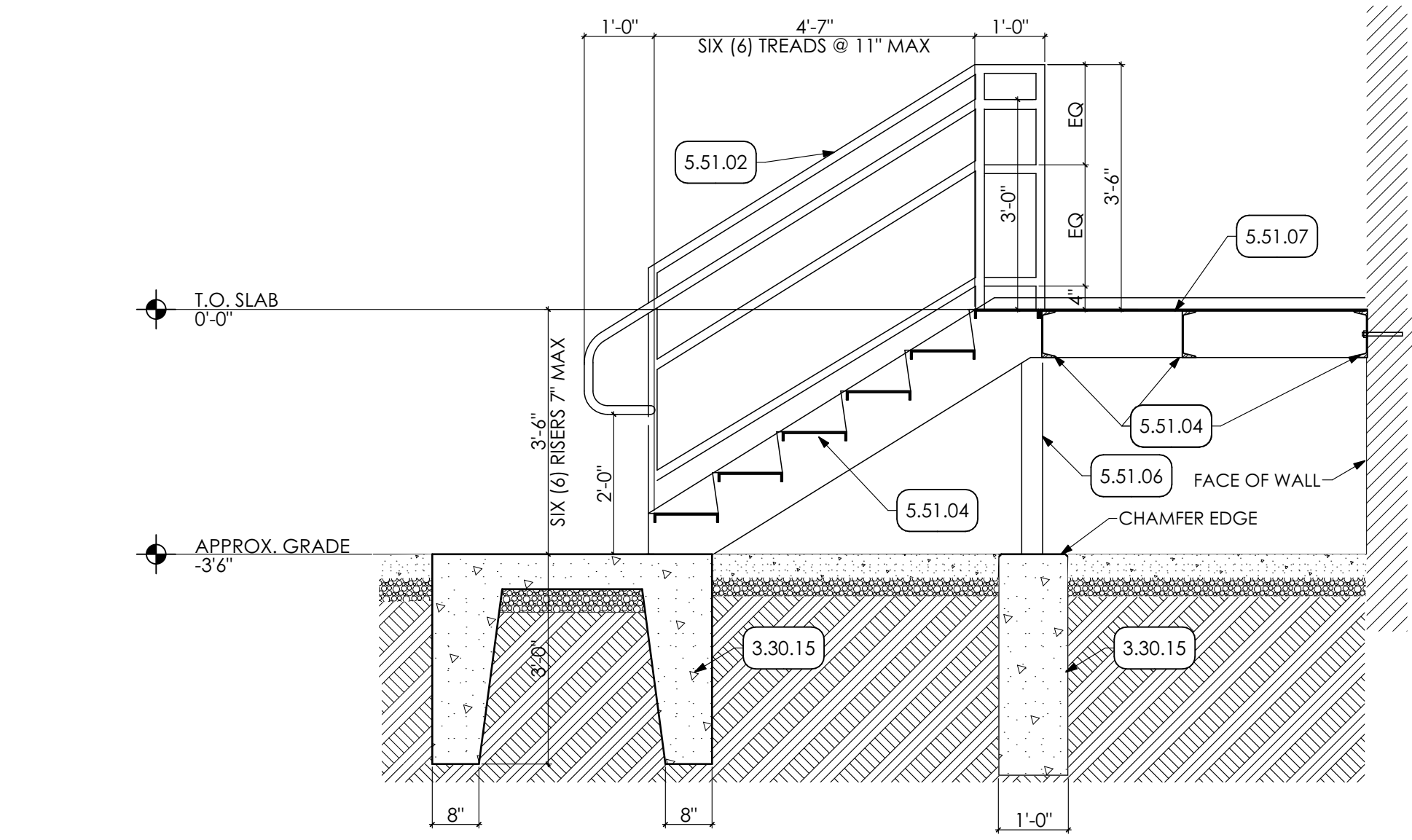
**6 BOLLARD DETAIL**  
SCALE: 3/4" = 1'-0"



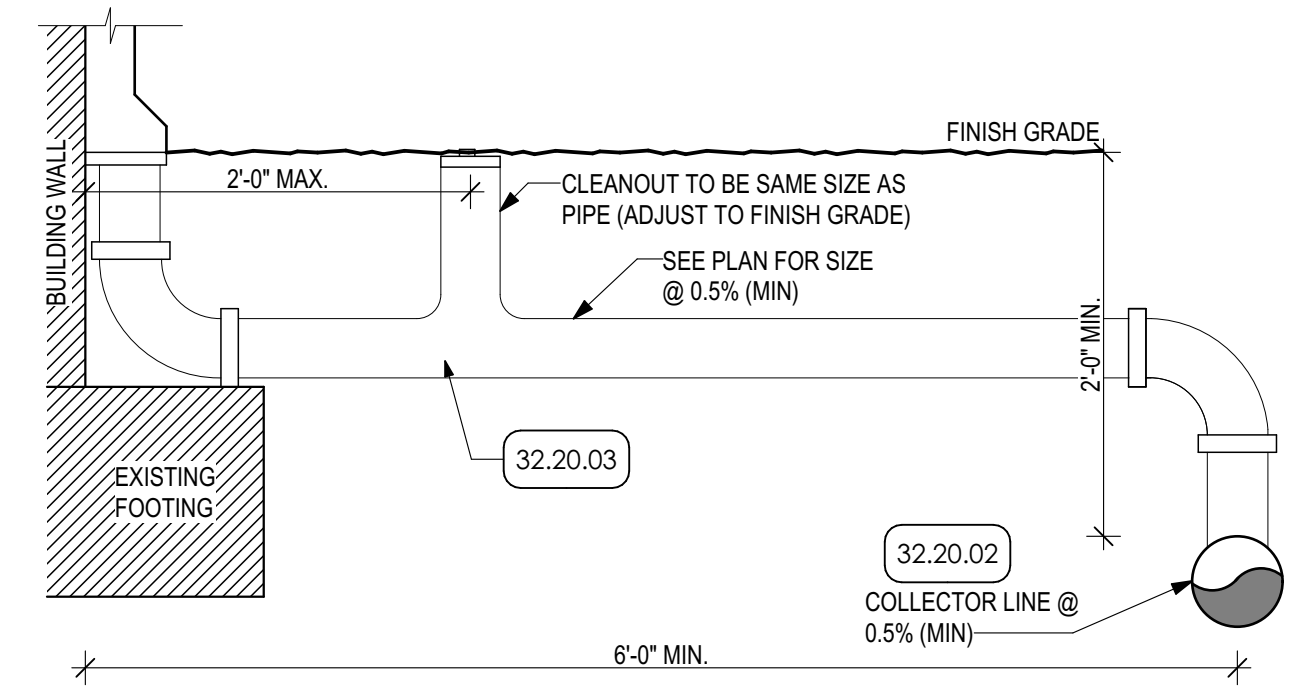
**7 PAVER CURB**  
SCALE: 1" = 1'-0"



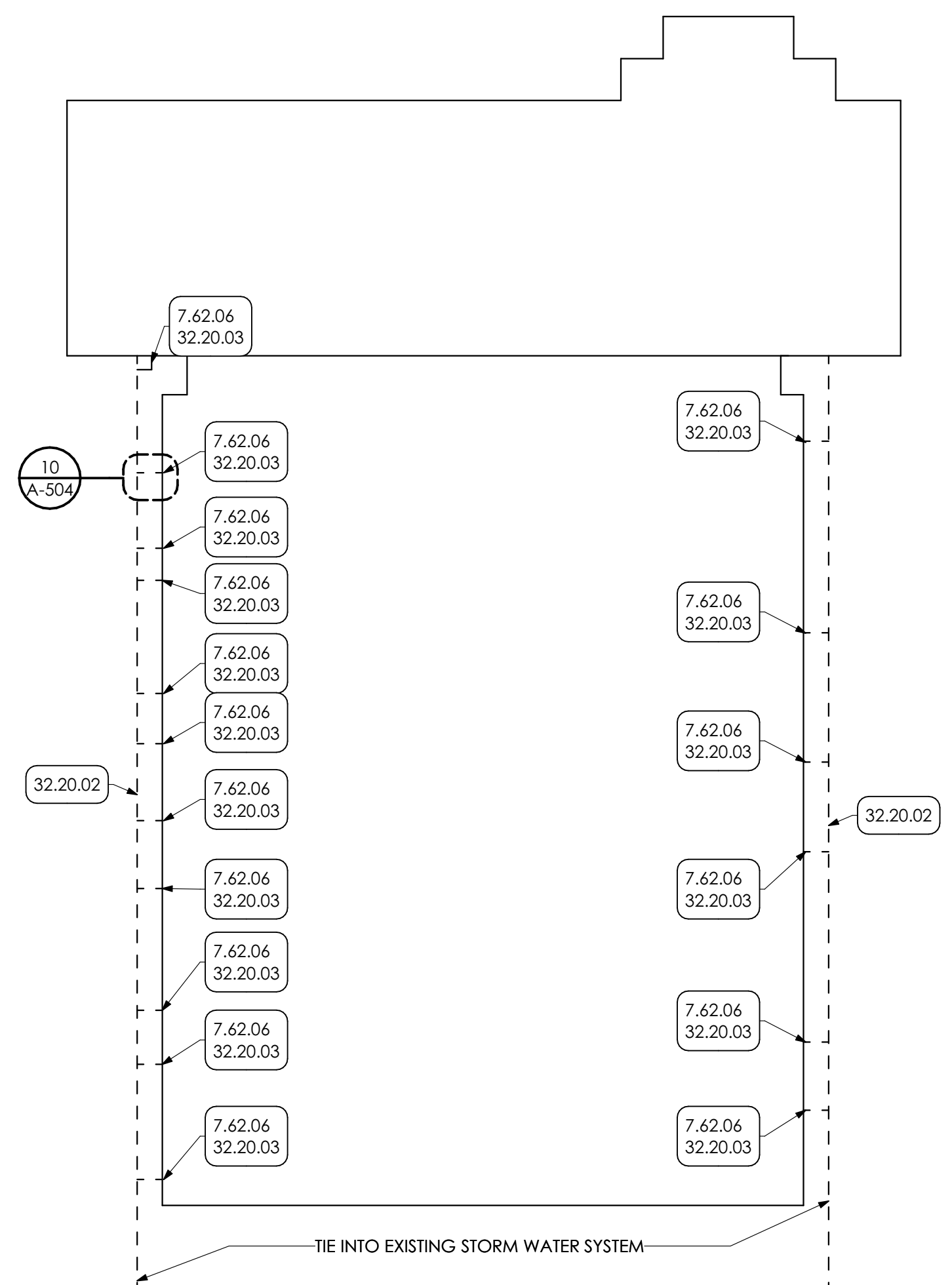
**8 ENLARGED PLAN**  
SCALE: 1/2" = 1'-0"



**9 STAIR SECTION**  
SCALE: 1/2" = 1'-0"



**10 ROOF DRAIN COLLECTOR DETAIL**  
SCALE: 1" = 1'-0"



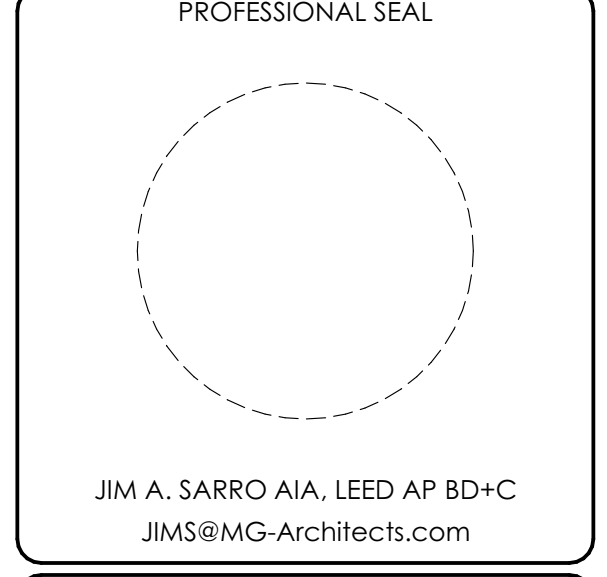
**11 RWC PLAN**  
SCALE: 1" = 30"

- KEY NOTES**
- 02 DEMOLITION**
    - 2.01 EXISTING CONDITIONS
    - 2.01.15 EXISTING RETAINING WALL TO REMAIN
    - 2.01.20 EXISTING RAILING TO REMAIN
    - 2.01.29 EXISTING CONCRETE SLAB TO REMAIN
    - 2.01.31 EXISTING BOLLARDS TO REMAIN
    - 2.01.36 EXISTING CONCRETE FOOTING TO REMAIN
  - 03 CONCRETE**
    - 3.30 **CAST-IN-PLACE CONCRETE | SPEC 033000 | 033000**
    - 3.30.04 CAST-IN-PLACE CONCRETE PAD WITH DRAINAGE FILL. COORDINATE WITH STRUCTURAL DRAWING.
    - 3.30.15 CONCRETE FOUNDATION COORDINATE WITH STRUCTURAL DRAWINGS.
    - 3.30.17 NEW CAST IN PLACE CONCRETE STAIR.
    - 3.45 **PRECAST ARCHITECTURAL CONCRETE COORDINATE WITH STRUCTURAL DRAWINGS CONCRETE CAP**
    - 3.45.01
  - 04 MASONRY**
    - 4.22 **CMU MASONRY | SPEC 042000**
    - 4.20.05 8" CMU GROUTED SOLID. COORDINATE WITH STRUCTURAL DRAWINGS.
  - 05 METALS**
    - 5.50 **METAL FABRICATIONS | SPEC 055000 | SPEC 055213**
    - 5.50.04 CONCRETE FILLED PIPE BOLLARDS.
    - 5.51 **METAL STAIRS | SPEC 055100**
    - 5.51.02 1 1/2" DIA. METAL PIPE GUARDRAIL AT 42" HT. AND HANDRAIL AT 36" HT. PREP AND PAINT.
    - 5.51.04 12" STEEL CHANNEL STRINGER. PREP AND PAINT.
    - 5.51.06 4"x4" STEEL POST. PREP AND PAINTED (2 COATS).
    - 5.51.07 STEEL DIAMOND PLATE LANDING.
  - 07 THERMAL AND MOISTURE PROTECTION**
    - 7.62 **SHEET METAL FLASHING/TRIM | SPEC 076200**
    - 7.62.06 PREFINISHED 2" DOWNSPOUT WITH MITERED ELBOWS FURNISH WITH METAL HANGERS FROM SAME MATERIAL AS DOWNSPOUT AND ANCHORS. CONNECT TO UNDERGROUND STORM WATER SYSTEM.
  - 09 FINISHES**
    - 9.96 **HIGH-PERFORMANCE COATING | SPEC 099600**
    - 9.96.01 PREP, PRIME, PAINT (2 COATS) ENTIRE SURFACE WITH HIGH PERFORMANCE COATING.
  - 32 EXTERIOR IMPROVEMENTS**
    - 32.12 **ASPHALT PAVING | SPEC 321216**
    - 32.12.02 NEATLY CUT AND REMOVE EXISTING ASPHALT AND EXCAVATE FOR NEW PAVERS. BACKFILL AND PATCH ASPHALT AS SHOWN. COORDINATE PAVING SECTION AND DRAINAGE BASE DEPTH WITH CIVIL DRAWINGS.
    - 32.13 **CONCRETE PAVING | SPEC 321313 | 321373**
    - 32.13.01 CONCRETE SIDEWALK OVER DRAINAGE FILL. COORDINATE WITH CIVIL DRAWINGS.
    - 32.13.02 CONCRETE CURB. COORDINATE WITH CIVIL DRAWINGS.
    - 32.13.03 STAMPED CONCRETE. COORDINATE WITH STAMP PATTERN DETAIL.
    - 32.17 **TACTILE WARNING SURFACING | SPEC 321726**
    - 32.17.01 24"x24" TACTILE WARNING TILE.
    - 32.20 **SITEWORK**
    - 32.20.02 NEW 8" PVC STORMWATER PIPING. COORDINATE WITH ROOF DRAIN COLLECTOR DETAIL. PROVIDE POSITIVE SLOPE AND TIE INTO EXISTING STORMWATER SYSTEM AS SHOWN. INCLUDE EXCAVATION, REMOVE OF EXISTING STORM LINE, AND BACKFILL AS REQUIRED.
    - 32.20.03 6" PVC STORMWATER PIPING EXTENSION FROM DOWNSPOUT. COORDINATE LOCATIONS WITH EXTERIOR ELEVATION.
    - 32.33 **SITE FURNISHINGS**
    - 32.33.02 GRC CONCRETE PLANTER. (BASIS OF DESIGN: TOURNESOL SITEWORKS; URBAN COLLECTION; PART NO. UCR-3620; 36"x36"x34" OR EQUAL)
    - 32.92 **TURF AND GRASSES | SPEC 329200**
    - 32.92.02 #4 WASHED RIVER STONE.
    - 32.92.04 BACKFILL TO FINISH FLUSH WITH ADJACENT GRADE AND PROVIDE SEED, BY G.C.



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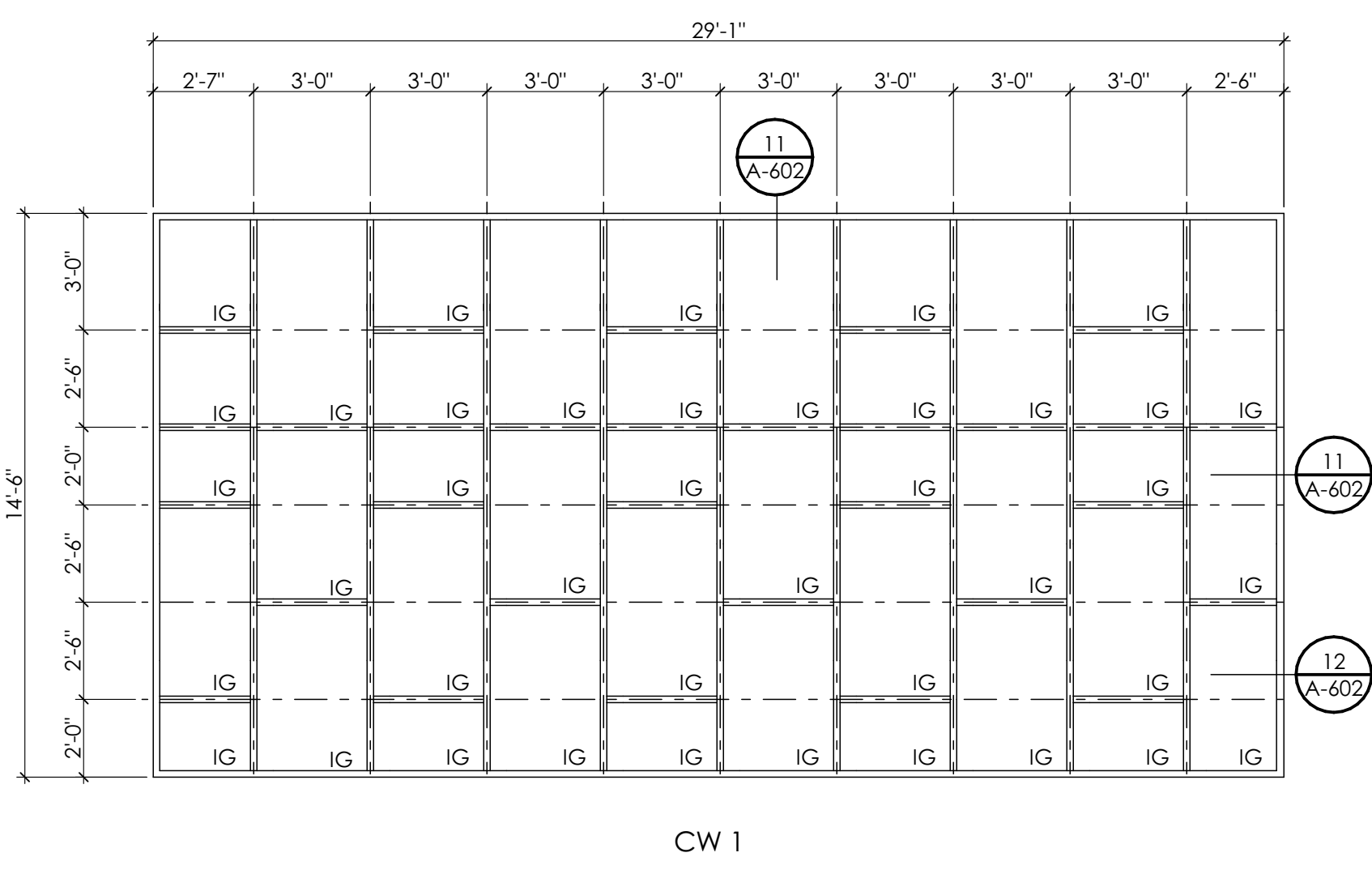
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ID	DESCRIPTION	DATE

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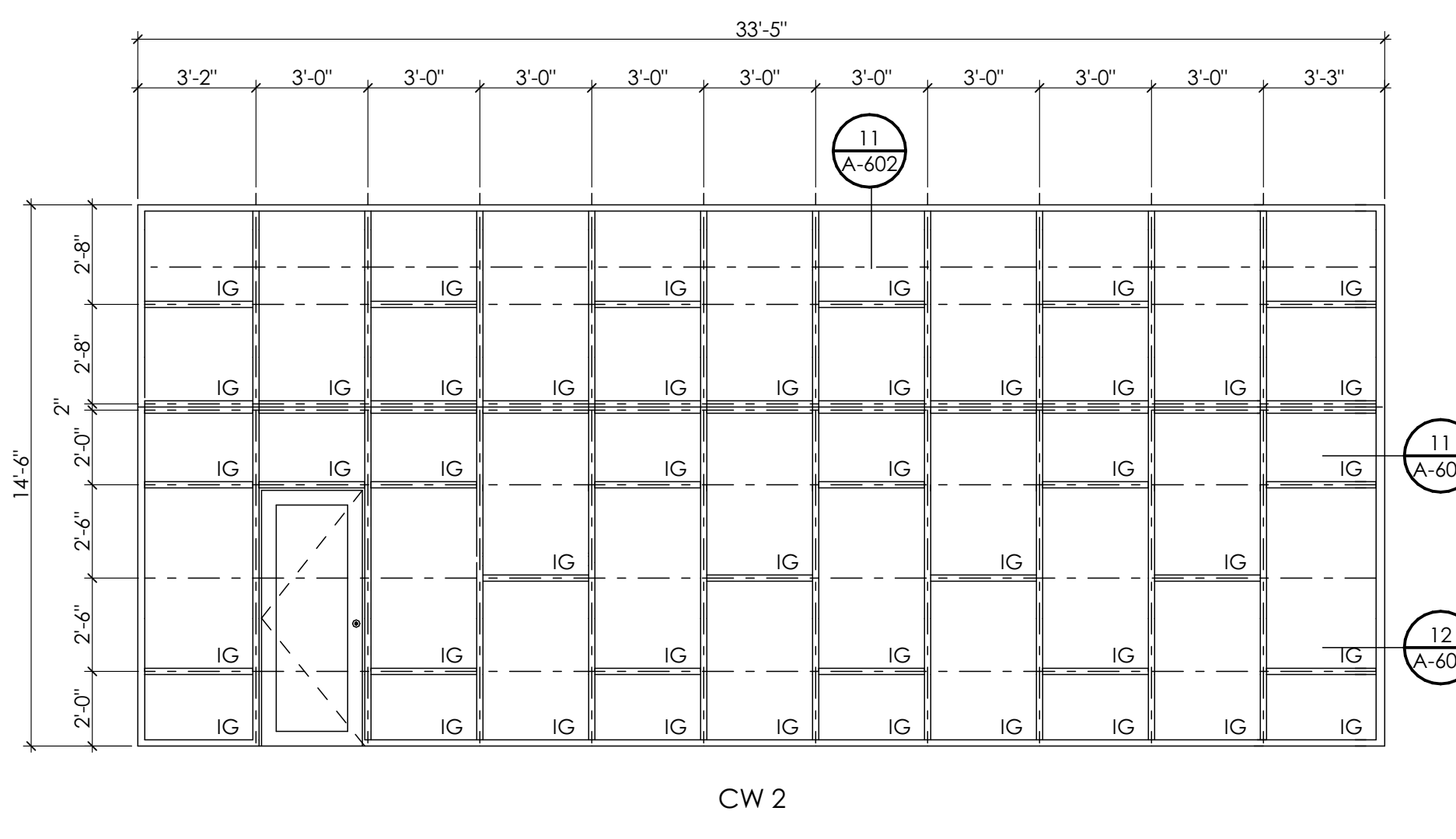
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SHEET TITLE:  
**SITE DETAILS**

**A-504**

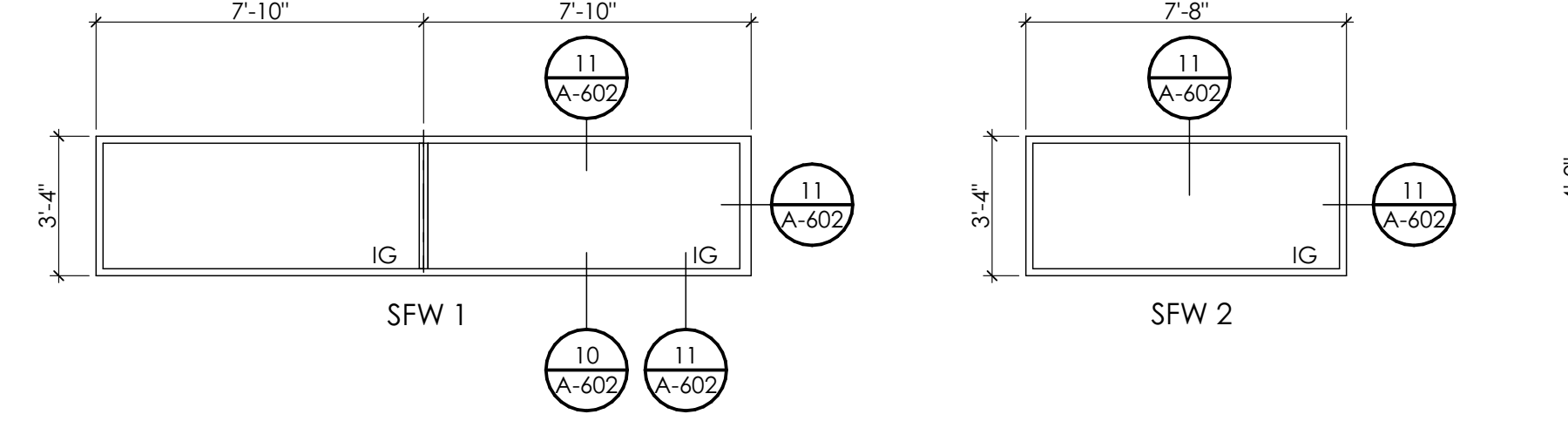


CW 1

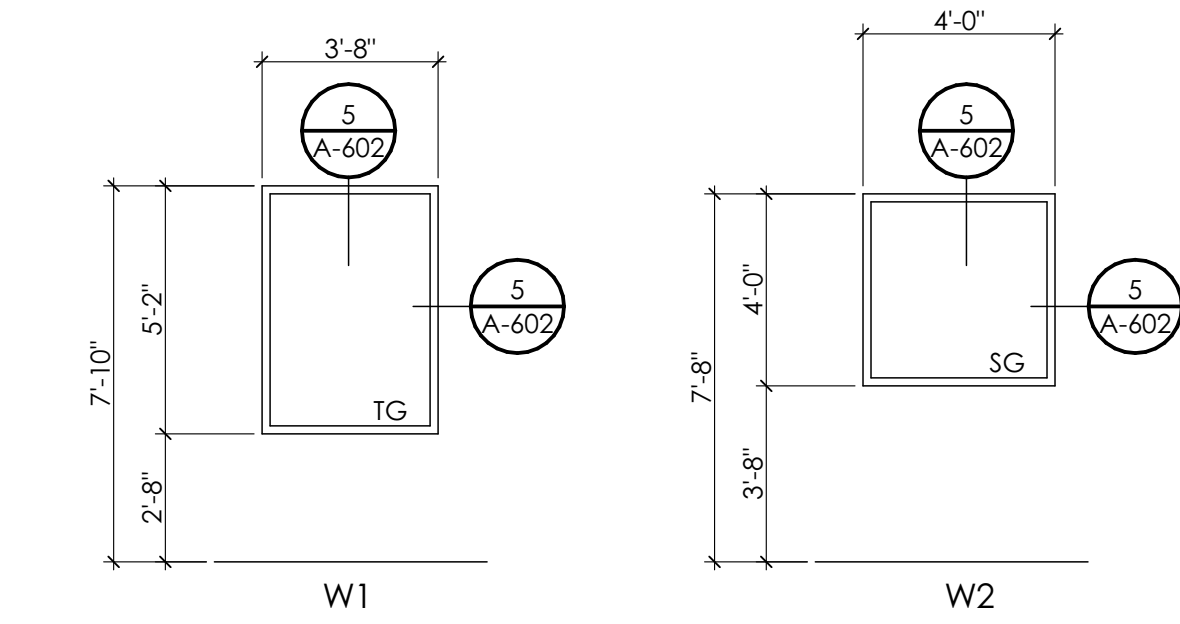


CW 2

**1 CURTAINWALL TYPES I SPEC: 084413**  
SCALE: 1/4" = 1'-0"

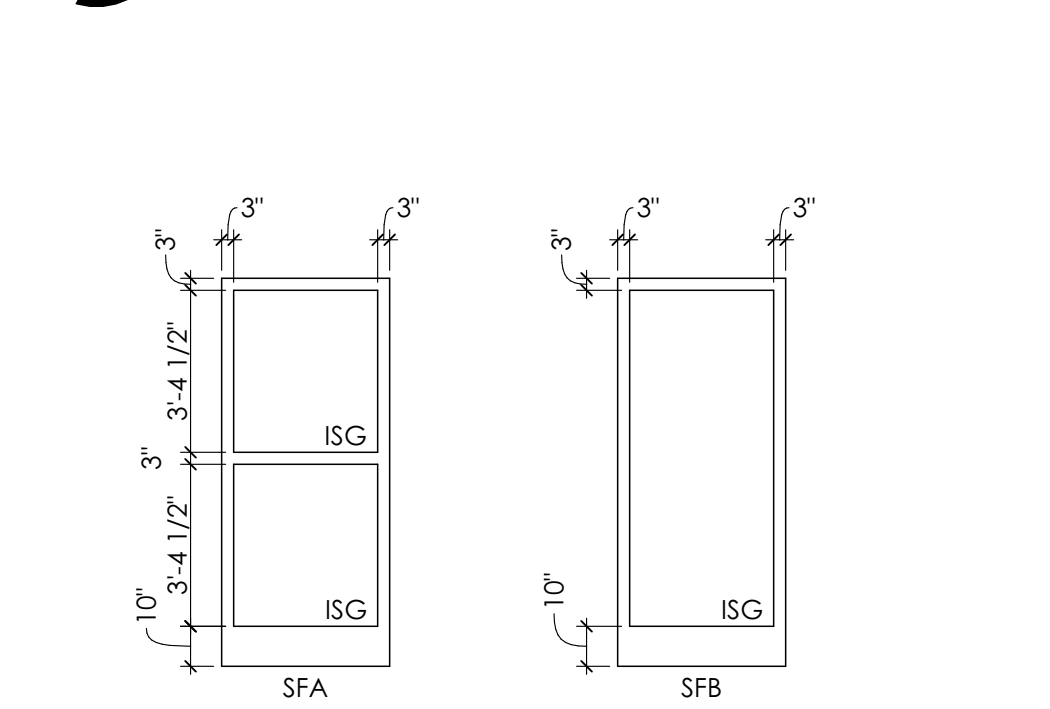


**5 STOREFRONT TYPES I SPEC: 084113**  
SCALE: 1/4" = 1'-0"

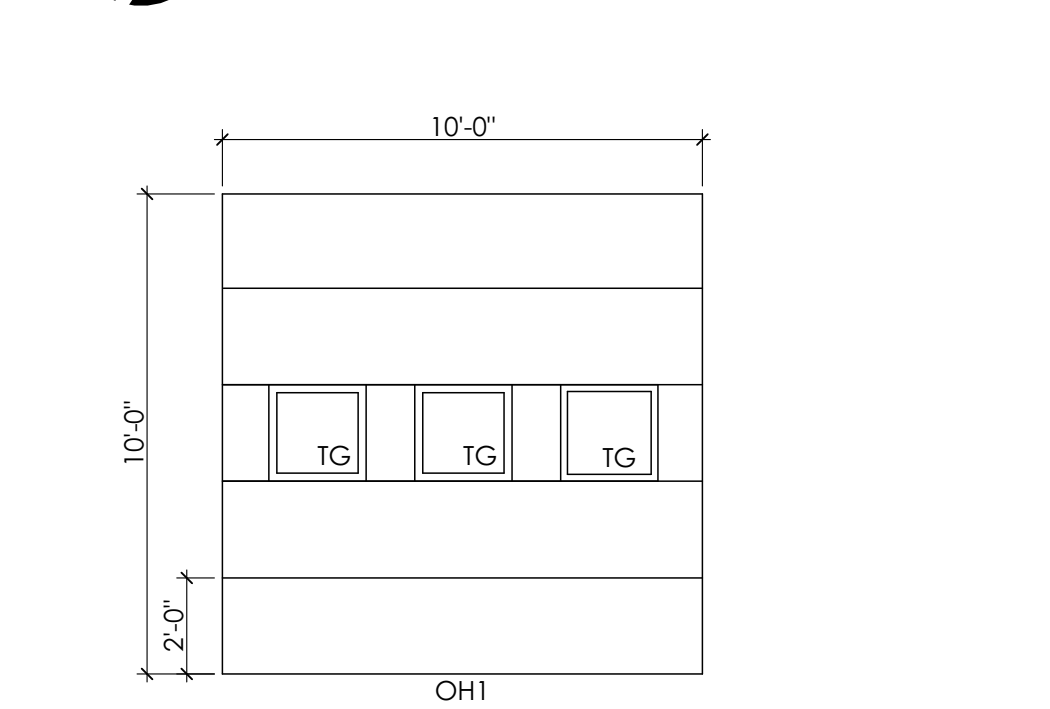


**6 HM WINDOW TYPES I SPEC: 081113**  
SCALE: 1/4" = 1'-0"

**7 DOOR PANELS | SPEC: 081113/081416**  
SCALE: 1/4" = 1'-0"



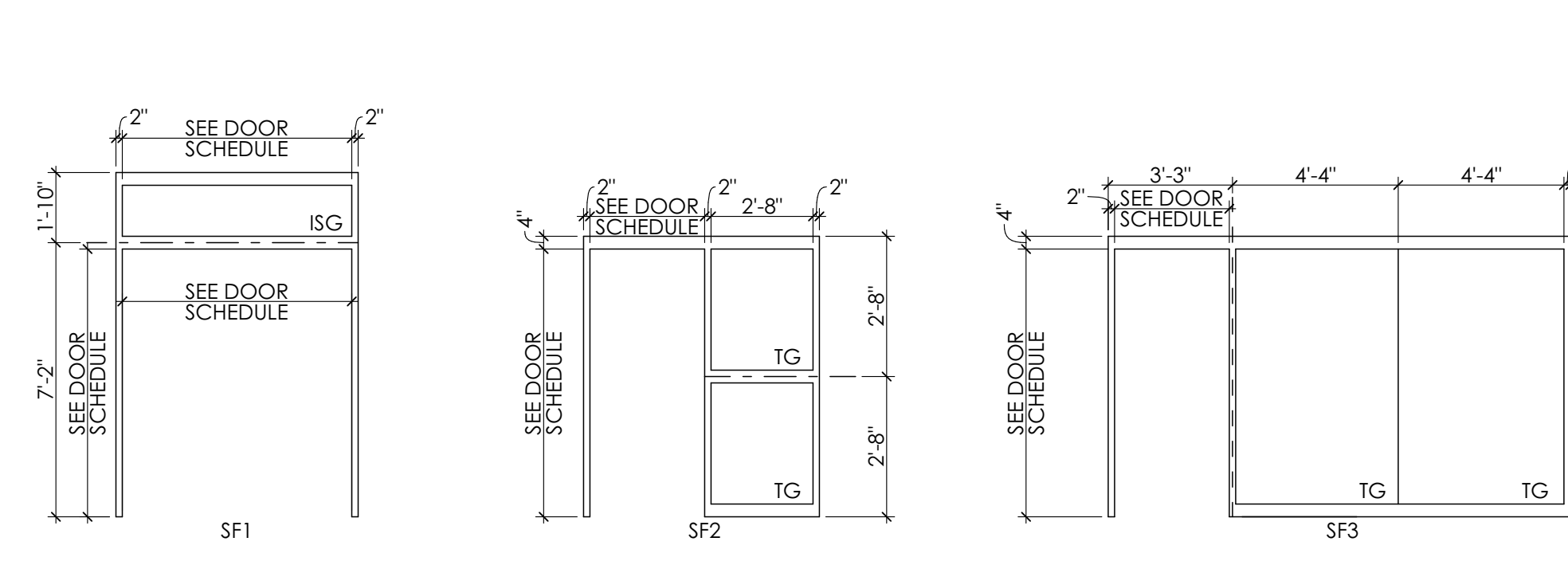
**9 STOREFRONT DOOR PANEL I SPEC: 084113**  
SCALE: 1/4" = 1'-0"



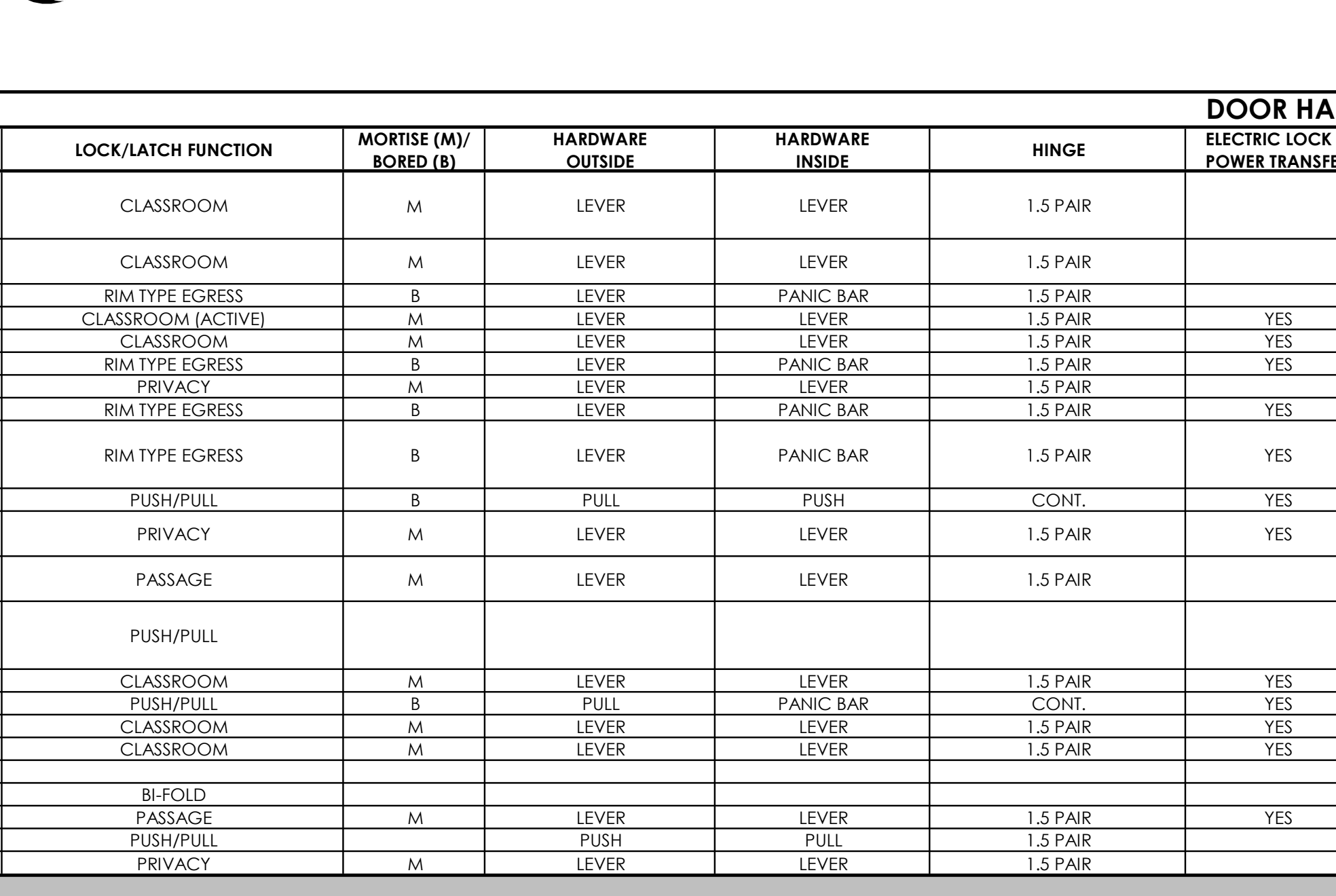
**11 SECTIONAL DOOR I SPEC: 083613**  
SCALE: 1/4" = 1'-0"



**8 HM FRAME TYPE I SPEC: 081113**  
SCALE: 1/4" = 1'-0"



**10 STOREFRONT FRAME TYPE I SPEC: 084113**  
SCALE: 1/4" = 1'-0"



ID	ROOM NAME	PANEL			FRAME			HARDWARE			NOTES
		EL	MATL	SIZE	EL	MATL	DETAIL	SET NO	FIRE RTG.		
G002A	CORR.	PA	HM	3'-0" 7'-0" 1 3/4"	F1	HM	A601/3	A601/3		9	CARD ACCESS
G002B	CORR.	PA	SC/WD	(2)3'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1		3	90 MINS
G002C	CORR.	PA	SC/WD	(2)3'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1		4	90 MINS
G008	J.C.	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1		1	
G009	BREAK AREA	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F2	HM	A601/2	A601/2		2	
G010	HALL	PA	SC/WD	2'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1		4	CARD ACCESS
G011	STORAGE W/ CAGES	PA	HM	(2)3'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1		5	CARD ACCESS
G012A	LOBBY	PA	SC/WD	(2)3'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1		4	CARD ACCESS
G012B	LOBBY	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1		2	CARD ACCESS
G012C	LOBBY	PA	SC/WD	3'-0" 7'-0" 2 3/4"	F2	HM	A601/3	A601/3		20	
G013A	SHARED LARGE MEETING ROOM	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F3	HM	A601/9	A601/9		1	
G013B	SHARED LARGE MEETING ROOM	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F3	HM	A601/9	A601/9		1	
G014	CHAIR/TABLE STOR. AV EQUIP	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F2	HM	A601/2	A601/2		1	
G015A	FACILITIES STORAGE	PA	SC/WD	(2)3'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1		2	CARD ACCESS
G015B	FACILITIES STORAGE	PA	SC/WD	(2)3'-0" 7'-0" 1 3/4"	F1	HM	A601/3	A601/3		2	45MINS
G017A	CORR.	PA	SC/WD	(2)3'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1		5	45MINS
G017B	CORR.	PA	SC/WD	(2)3'-0" 7'-0" 1 3/4"	F1	HM	A601/3	A601/3		16	45MINS
G017C	CORR.	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1		8	45MINS
G017D	CORR.	PA	HM	3'-0" 7'-0" 1 3/4"	F2	HM	A601/4	A601/4		9	CARD ACCESS; REVERSE DOOR SWING IN EXISTING OPENING
G019A	VEST.	SFA	AL/GL	(2)3'-0" 7'-0" 1 3/4"	SF1	AL/GL	A601/5	A601/5		10	CARD ACCESS
G019B	VEST.	SFA	AL/GL	(2)3'-0" 7'-0" 1 3/4"	SF1	AL/GL	A601/6	A601/6		10	CARD ACCESS
G100A	PROPOSED FED OFFICE SUITE	PA	HM	3'-0" 7'-0" 1 3/4"	F3	HM	A601/1	A601/1		11	CARD ACCESS
G100B	PROPOSED FED OFFICE SUITE	PA	HM	3'-0" 7'-0" 1 3/4"	F2	HM	A601/11	A601/11	TH1	9	CARD ACCESS
G100C	PROPOSED FED OFFICE SUITE	PA	HM	3'-0" 7'-0" 1 3/4"	F2	HM	A601/11	A601/11	TH1	9	CARD ACCESS
G200A	RECP.	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F3	HM	A601/2	A601/2		20	CARD ACCESS
G200B	RECP.	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F3	HM	A601/2	A601/2		11	CARD ACCESS
G203	SECURED STORAGE	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F1	HM	A601/2	A601/2		2	
G204	BCCD MEETING/ TRAINING ROOM	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F3	HM	A601/2	A601/2		12	
G205	HALLWAY	PA	HM	3'-0" 7'-0" 1 3/4"	F2	HM	A601/11	A601/11	TH1	9	CARD ACCESS
G206	DIRECTOR	SFB	AL/GL	3'-0" 7'-0" 1 3/4"	SF3	AL/GL	A601/5	A601/5		13	
G207	OFFICE MGR.	SFB	AL/GL	3'-0" 7'-0" 1 3/4"	SF3	AL/GL	A601/5	A601/5		13	
G208	URBAN OFFICE	SFB	AL/GL	3'-0" 7'-0" 1 3/4"	SF3	AL/GL	A601/5	A601/5		13	
G209	WATERSHED	SFB	AL/GL	3'-0" 7'-0" 1 3/4"	SF3	AL/GL	A601/5	A601/5		13	
G210	AG OFFICE	SFB	AL/GL	3'-0" 7'-0" 1 3/4"	SF3	AL/GL	A601/5	A601/5		13	
G211	ED. & OUT REACH	SFB	AL/GL	3'-0" 7'-0" 1 3/4"	SF3	AL/GL	A601/5	A601/5		13	
G212	INSECT OFFICE	SFA	AL/GL	3'-0" 7'-0" 1 3/4"	SF2	AL/GL	A601/5	A601/5		13	
G213	BREAK AREA	PA	HM	3'-0" 7'-0" 1 3/4"	F1	HM	A601/4	A601/4	TH1	9	CARD ACCESS
G215	CHEM. STOR.	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F2	HM	A601/2	A601/2		1	
G216	BULK STORAGE	PA	SC/WD	(2)3'-0" 7'-0" 1 3/4"	F1	HM	A601/3	A601/3		4	45MINS
G218	IT	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F2	HM	A601/2	A601/2		1	
G219	FILES/ STORAGE	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F2	HM	A601/2	A601/2		1	
G300A	FORENSICS GARAGE	PA	HM	(2)3'-0" 7'-0" 1 3/4"	F1	HM	A601/3	A601/3	TH1	16	45MINS
G300B	FORENSICS GARAGE	PA	HM	3'-0" 7'-0" 1 3/4"		HM	A601/4	A601/4		9	CARD ACCESS
G300C	FORENSICS GARAGE	OH1	STL	10'-0" 10'-0" 2"			EXISTING			18	INSTALL DOOR ON EXISTING FRAME/TRACK
G301	FORENSICS STORAGE	PA	HM	3'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1		17	CARD ACCESS
G400	ADMIN	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F3	HM	A601/9	A601/9		11	CARD ACCESS
G402	CONFERENCE RM.	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1		12	
G403	BREAK AREA	PC	SC/WD	3'-0" 7'-0" 1 3/4"	F2	HM	A601/13	A601/13		19	
G404	ELEC. SHOP	PA	HM	3'-0" 7'-0" 1 3/4"	F1	HM	A601/3	A601/3		12	
G405	PLUMBING SHOP	PA	HM	3'-0" 7'-0" 1 3/4"	F1	HM	A601/3	A601/3		12	
G406A	CARPENTER SHOP	PA	HM	3'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1		12	
G406B	CARPENTER SHOP	PA	HM	3'-0" 7'-0" 1 3/4"	F1	HM	A601/3	A601/3		12	
G406C	CARPENTER SHOP	PA	HM	3'-0" 7'-0" 1 3/4"	F1	HM	A601/3	A601/3		12	CARD ACCESS
G406D	CARPENTER SHOP	PA	HM	(2)3'-0" 7'-0" 1 3/4"	F1	HM	A601/8	A601/8	TH1	9	CARD ACCESS
G407	HVAC SHOP	PA	HM	3'-0" 7'-0" 1 3/4"	F1	HM	A601/3	A601/3		12	
G408	STOR.	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F2	HM	A601/2	A601/2		2	
G409	OFFICE	B	AL/GL	3'-0" 7'-0" 1 3/4"	SF3	AL/GL	A601/5	A601/5		13	
G410	OFFICE	B	AL/GL	3'-0" 7'-0" 1 3/4"	SF3	AL/GL	A601/5	A601/5		13	
IMG 1	MEN'S TOILET ROOM	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1	TH2	21	
TWG 1	WOMAN'S TOILET ROOM	PA	SC/WD	3'-0" 7'-0" 1 3/4"	F1	HM	A601/1	A601/1	TH2	21	
TUG 1	LAV.	PA	HM	3'-0" 7'-0" 1 3/4"	F1	HM	A601/3	A601/3	TH2	22	45MINS

**GENERAL DOOR NOTES**

- ALL HOLLOW METAL DOORS AND FRAMES IN EXTERIOR WALLS SHALL BE GALVANIZED AND INSULATED. REFER TO SPECIFICATIONS
- ALL METAL THRESHOLDS SHALL BE SET IN A BED OF SEALANT.
- PROVIDE CONTINUOUS SEALANT AT PERIMETER OF DOOR FRAMES, BOTH SIDES.
- AT EXTERIOR WALLS ALL STEEL LINTELS SHALL BE GALVANIZED AND PAINTED.
- UNLESS OTHERWISE NOTED ALL WOOD DOORS SHALL BE PREFINISHED. REFER TO SPECIFICATIONS. ALL HOLLOW METAL DOORS AND FRAMES TO BE PRIMED AND PAINTED.
- UNLESS NOTED "R.O." (ROUGH OPENING), DIMENSIONS REPRESENT UNIT SIZES. SEE SCHEDULE FOR DOOR TYPES & HEIGHTS.
- SEE SCHEDULE FOR GLASS TYPES

**GLAZING TYPES | SPEC: 088000/088853**

- IG - INSULATED GLAZING
- G - MONOLITHIC GLAZING
- TG - TEMPERED GLAZING
- SG - SECURITY GLAZING

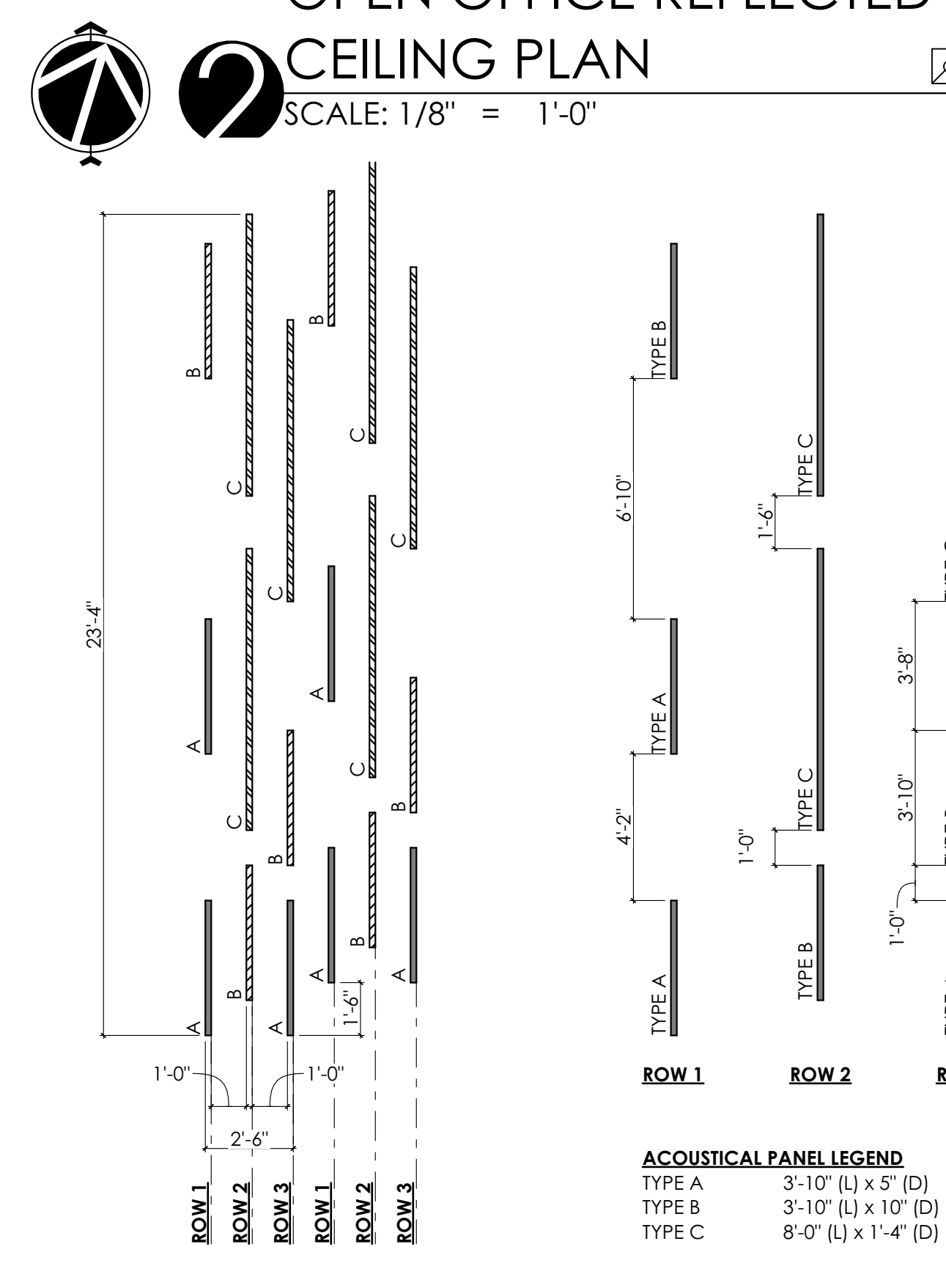
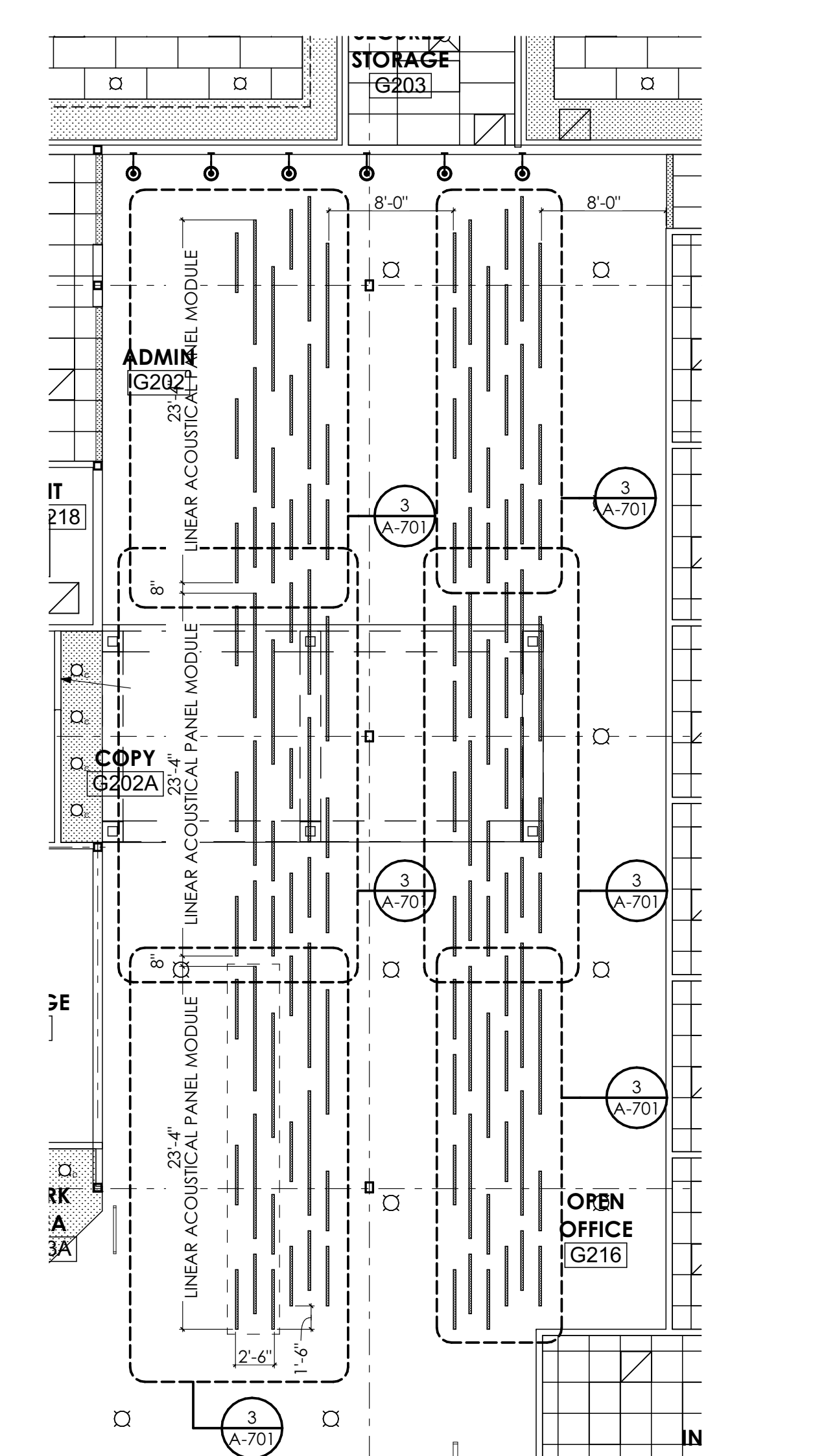
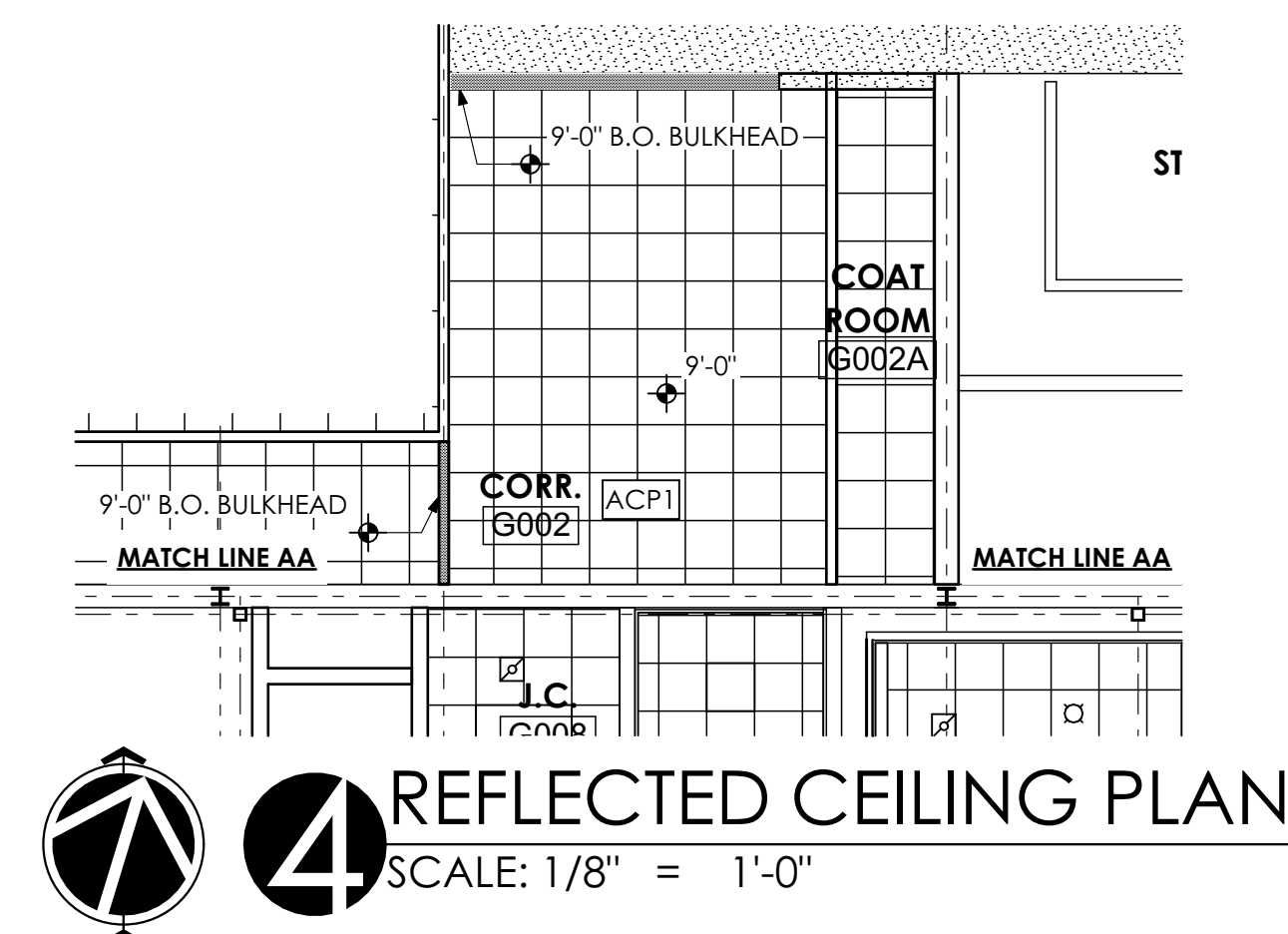
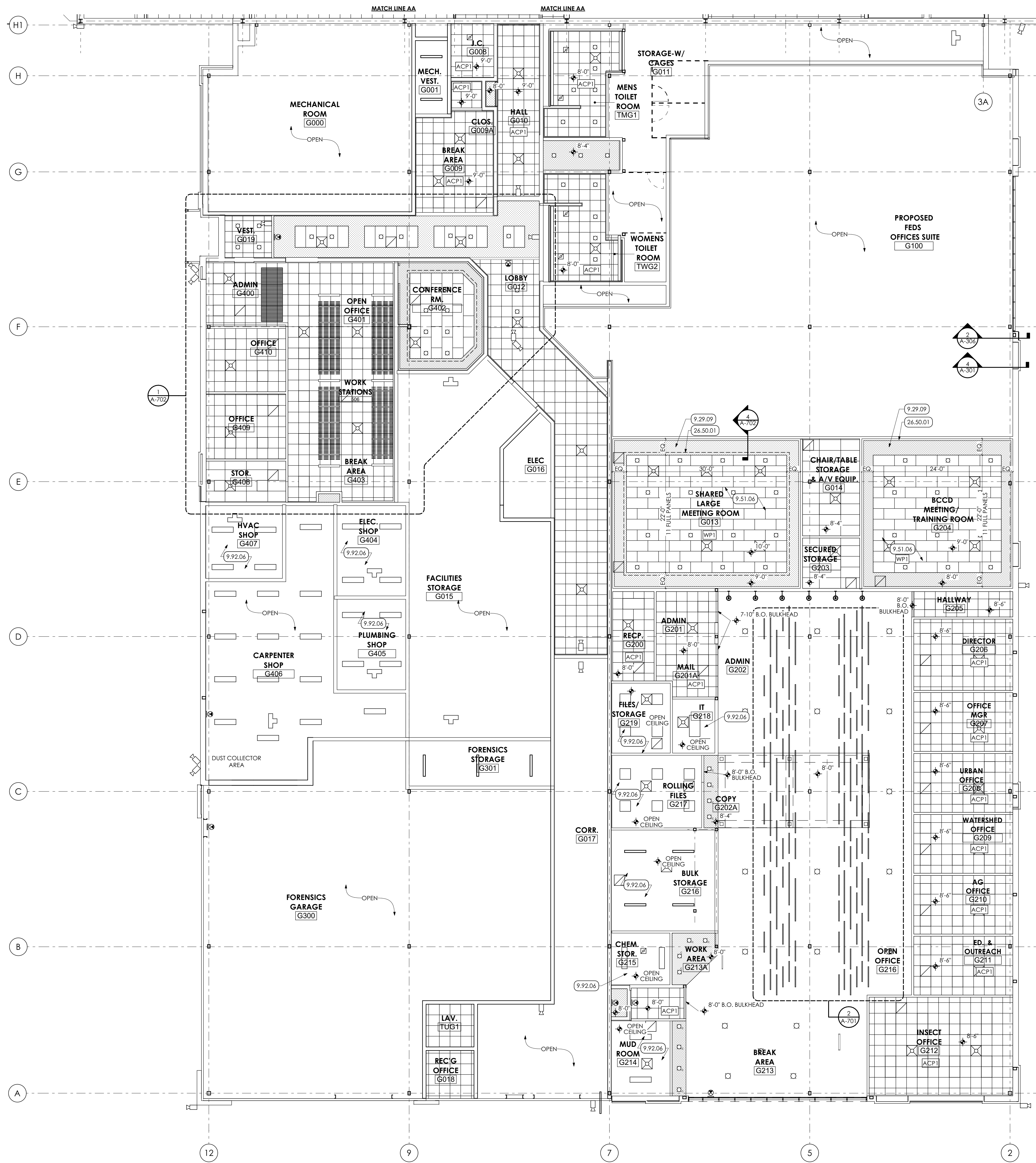
**DOOR HARDWARE SCHEDULE | SPEC: 087111**

HARDWARE ID	DOORS	LOCK/LATCH FUNCTION	MORTISE (M)/ BORED (B)	HARDWARE OUTSIDE	HARDWARE INSIDE	HINGE	ELECTRIC LOCK & POWER TRANSFER	CONTACT POSITION SWITCH	CARD/KEY FOB READER	CLOSER / HOLD-OPEN	STOP/BUMPER	KICK PLATE	GASKET	FLOOR SWEEP	THRESHOLD	ACCESSORIES	NOTES
1	G008, G013A, G013B, G014, G210, G214, G215, G218, G219, G406A	CLASSROOM	M	LEVER	LEVER	1.5 PAIR				CLOSER	WALL STOP						
2	G009, G012B, G015A, G015B, G017B, G203, G406	CLASSROOM	M	LEVER	LEVER	1.5 PAIR					WALL STOP		YES				
3	G002B, G012C, G012D	RIM TYPE EGRESS	B	LEVER	PANIC BAR	1.5 PAIR				CLOSER	WALL STOP		YES				
4	G002C, G010	CLASSROOM (ACTIVE)	M	LEVER	LEVER	1.5 PAIR	YES	YES	YES		WALL STOP						TOP/BOTTOM LATCH ON INACTIVE LEAF
5	G017A, G011	CLASSROOM	M	LEVER	LEVER	1.5 PAIR	YES	YES	YES				YES	YES	ALUM		
6	G012A	RIM TYPE EGRESS	B	LEVER	PANIC BAR	1.5 PAIR	YES	YES	YES								
7	G017C, G217A	PRIVACY	M	LEVER	LEVER	1.5 PAIR											
8	G017C, G217A	RIM TYPE EGRESS	B	LEVER	PANIC BAR	1.5 PAIR	YES	YES	YES				YES				
9	G017D, G100B, G100C, G205, G213, G217C, G217D, G300B, G406D	RIM TYPE EGRESS	B	LEVER	PANIC BAR	1.5 PAIR	YES	YES	YES				YES				
10	G019A, G019B	PUSH/PULL	B	PULL	PUSH	CONT.	YES	YES	YES	CLOSER			YES		ALUM	ASTRAGAL	
11	G100A, G200A, G200B, G401A, G400	PRIVACY	M	LEVER	LEVER	1.5 PAIR	YES	YES	YES								
12	G002, G204, G402, G404, G405, G406B, G407	PASSAGE	M	LEVER	LEVER	1.5 PAIR											
13	G206, G207, G208, G209, G210, G211, G212, G409, G410	PUSH/PULL	M	LEVER	LEVER	1.5 PAIR											
14	G217B	CLASSROOM	M	LEVER	LEVER	1.5 PAIR	YES	YES	YES				YES				TOP/BOTTOM LATCH ON INACTIVE SIDE
15	G217B	PUSH/PULL	B	PULL	PANIC BAR	CONT.	YES	YES	YES	CLOSER			YES		ALUM		
16	G300A	CLASSROOM	M	LEVER	LEVER	1.5 PAIR	YES	YES	YES				YES				
17	G301	CLASSROOM	M	LEVER	LEVER	1.5 PAIR	YES	YES	YES				YES				
18	G300C	CLASSROOM	M	LEVER	LEVER	1.5 PAIR	YES	YES	YES				YES				
19	G403	BI-FOLD	M	LEVER	LEVER	1.5 PAIR											OVERHEAD DOOR MFG. STD.
20	G406C	PASSAGE	M	LEVER	LEVER	1.5 PAIR	YES	YES	YES								STANDARD BI-FOLD
21	IMG1, TWG1	PUSH/PULL	M														









- KEY NOTES**
- 01 GENERAL CONSTRUCTION**  
GENERAL CONSTRUCTION NOTE  
G.C. TO PROVIDE TWO (2) 8'-0" WIDE CHAIN LINK FENCE GATES WITH PADLOCK.
  - 09 FINISHES**  
**GYPSUM BOARD | SPEC 092900**  
5/8" GYPSUM BOARD SOFFIT, PAINTED
  - 9.51 ACOUSTIC CEILINGS | SPEC 095100**  
9.51.02 ACP-1 24" x 48" ACOUSTICAL CEILING PANEL AND METAL SUSPENSION GRID SYSTEM.  
9.51.03 ACP-2 24" x 24" ACOUSTICAL CEILING PANEL AND METAL SUSPENSION GRID SYSTEM.  
9.51.05 WP-2 SUSPENDED WOOD SLAT CEILING.  
9.51.06 WP-1 SUSPENDED WOOD PANEL CEILING.
  - 9.92 INTERIOR PAINTING | SPEC 099123**  
9.92.06 PREP, PRIME, AND PAINT (TWO (2) COATS) UNDERSIDE OF CONCRETE PLANK MEZZANINE.
  - 26 ELECTRICAL | BY E.C.**  
26 WORK DESCRIBED IN THESE KEYNOTES IS THE RESPONSIBILITY OF THE E.C. UNLESS NOTED OTHERWISE. COORDINATE WITH ELECTRICAL DRAWINGS.
  - 26.50 LIGHTING**  
26.50.01 LINEAR SOFFIT COVE LIGHTING.
  - 32 EXTERIOR IMPROVEMENTS**  
32.20.01 EXCAVATE FOR CONSTRUCTION STAGING AREA. PROVIDE MINIMUM 8" OF AASHTO #2A STONE.  
32.92.05 TURF AND GRASSES | SPEC 329200  
32.92.05 AT THE COMPLETION OF THE WORK, REMOVE STONE AND BACKFILL WITH CLEAN FILL AND SEED ENTIRE AREA. BY G.C.

- REFLECTED CEILING PLAN GENERAL NOTES:**
1. UNLESS NOTED OTHERWISE, ALL DIMENSIONS ARE FROM FACE OF FINISH SURFACE.
  2. FIXTURES SHALL BE CENTERED WITHIN SOFFITS AND CEILING GRIDS UNLESS NOTED OTHERWISE.
  3. CEILING PANELS TO BE CENTERED IN ROOM UNLESS NOTED OR SHOWN OTHERWISE.
  4. SEE ELECTRICAL DRAWINGS FOR LIGHT TYPES AND SWITCHING.
  5. WHERE THERE IS A DISCREPANCY BETWEEN THE REFLECTED CEILING PLANS AND FIRE PROTECTION, MECHANICAL, FIRE ALARM, AND/OR LIGHTING PLANS THE ENGINEER'S DRAWINGS TAKE PRECEDENT. EXCEPT IF LIGHTING LAYOUTS ARE IMPACTED. IN THAT CASE CONSULT WITH THE ARCHITECT.

- REFLECTED CEILING PLAN LEGEND**
- 2x2 ACOUSTICAL PANEL  
ACP1 (9.51.03)
  - 2x4 ACOUSTICAL PANEL  
ACP2 (9.51.02)
  - REGULAR CEILING  
W1 (9.51.06)
  - WOODWORKS GRILLE  
WP2 (9.51.05)
  - GYPSUM BOARD CEILING / SOFFIT  
PREP AND PAINT (TWO (2) COATS)
  - SECURITY CAMERA LOCATION:  
COORDINATE W/ ELECTRICAL DWGS.
  - DIFFUSER, REGISTERS, AND GRILLES,  
BY H.C. COORDINATE W/  
MECHANICAL DRAWINGS
  - HEATERS, COORDINATE W/  
MECHANICAL DRAWINGS

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**22-0012**

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DATE: ISSUED 3/30/23

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DRAWN BY: DK, SG, BB, JS  
CLIENT PROJ #:

SCALE: 1" = 1'-0"

BAR IS ONE (1) INCH LONG ON ORIGINAL DRAWING

0 1

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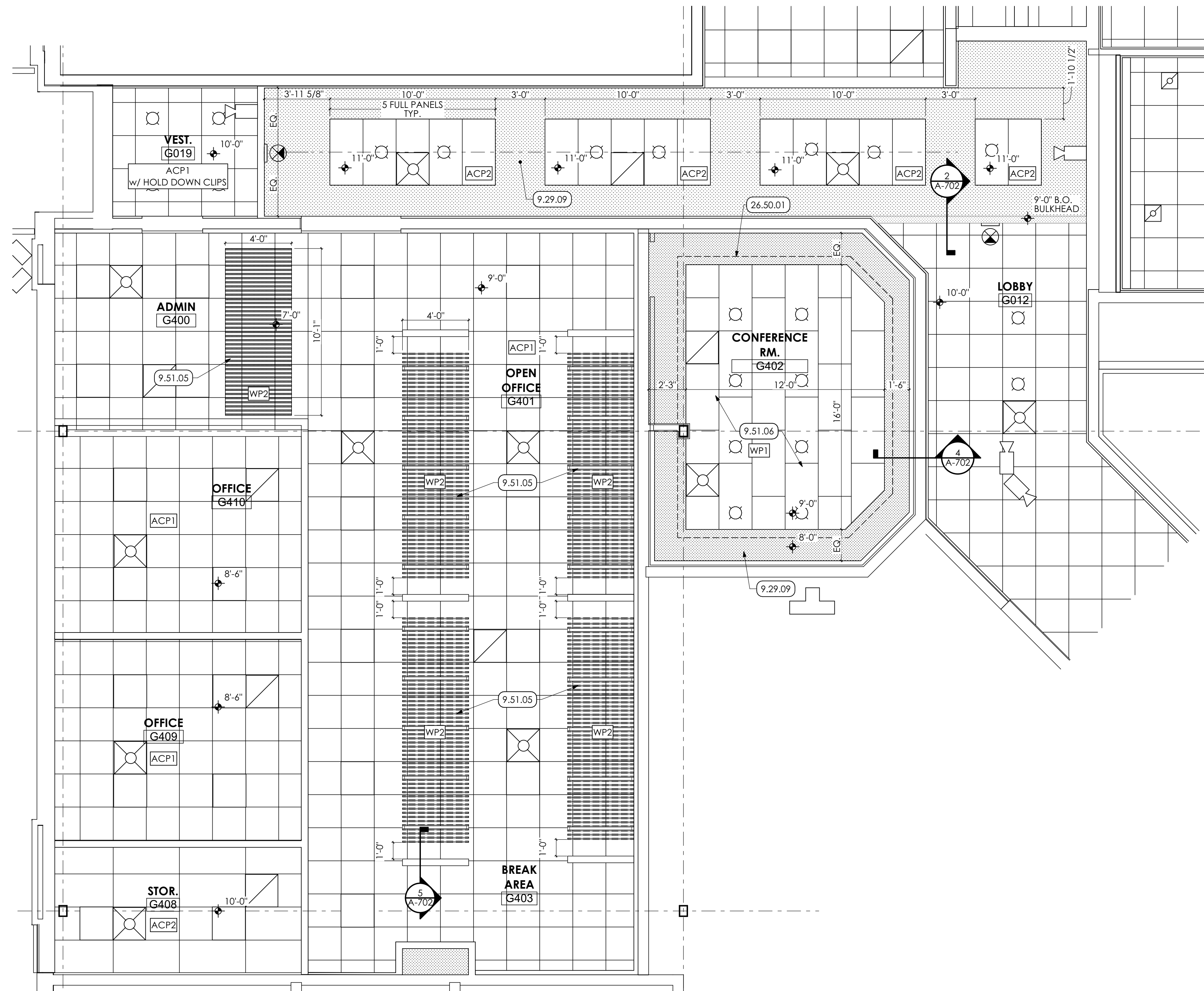
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**REFLECTED CEILING PLAN**

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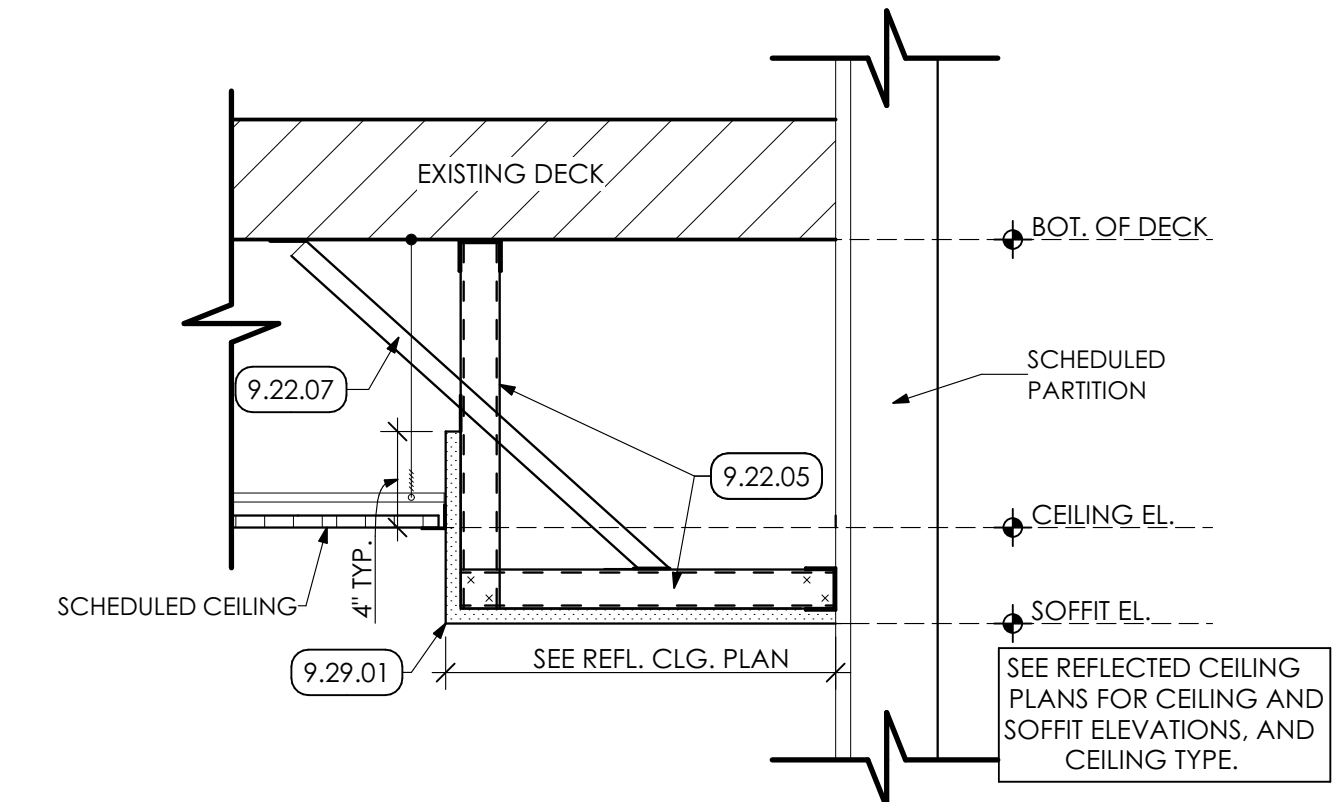
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**REFLECTED CEILING PLAN**  
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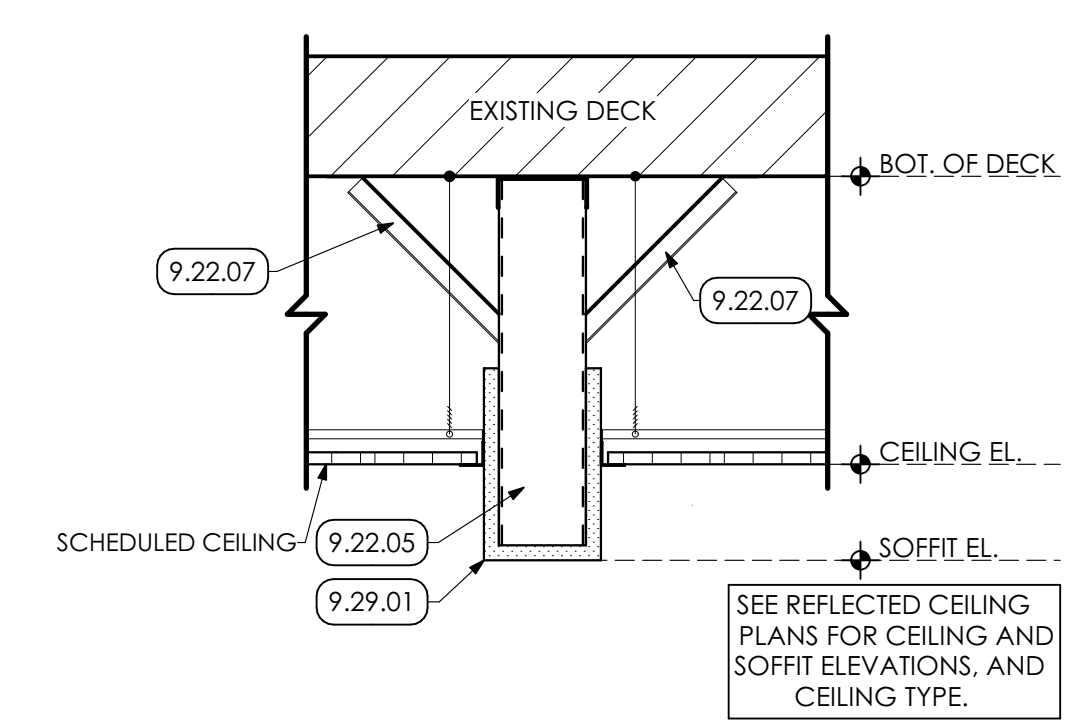
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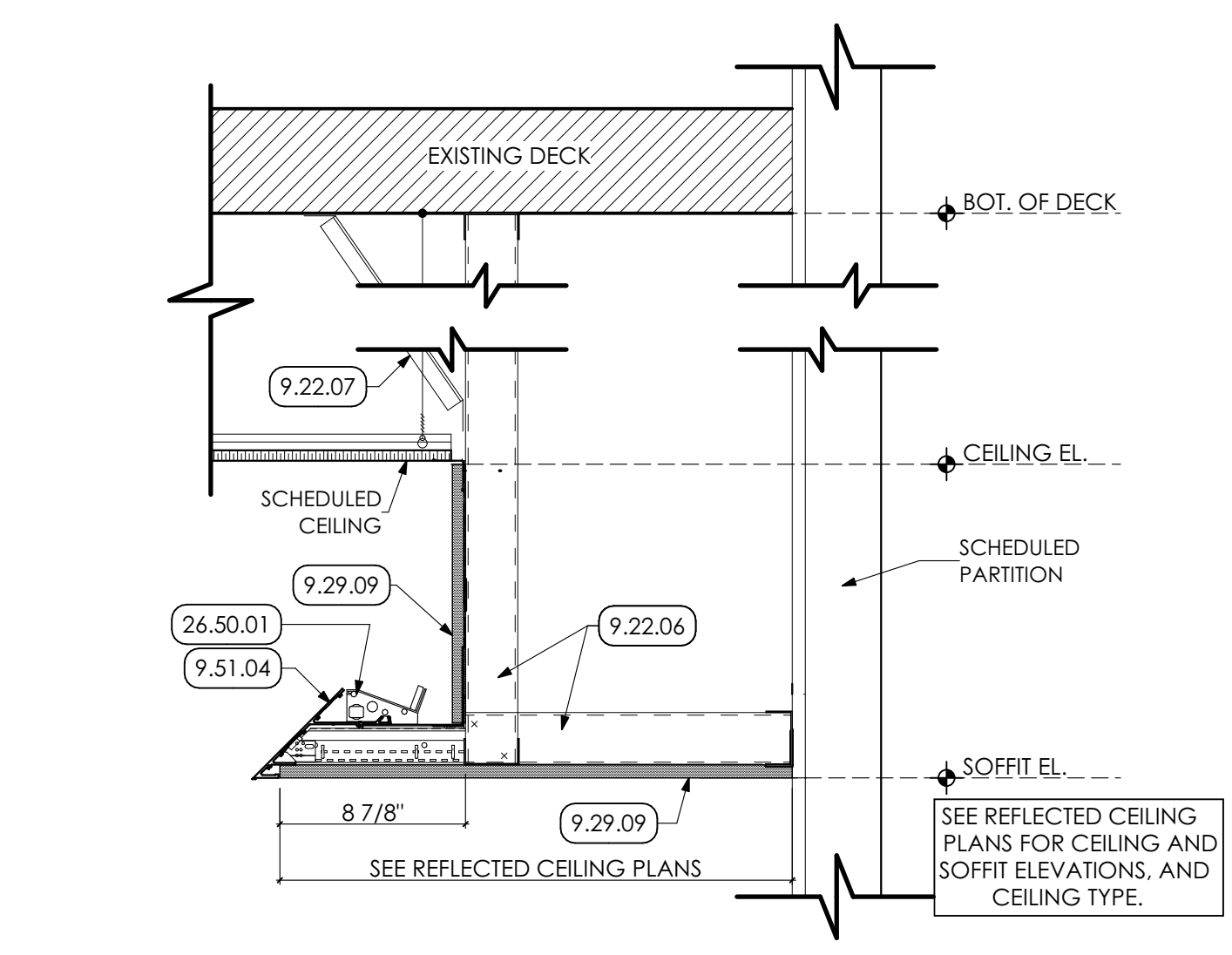
**1 ENLARGED REFLECTED CEILING PLAN**  
SCALE: 1/4" = 1'-0"



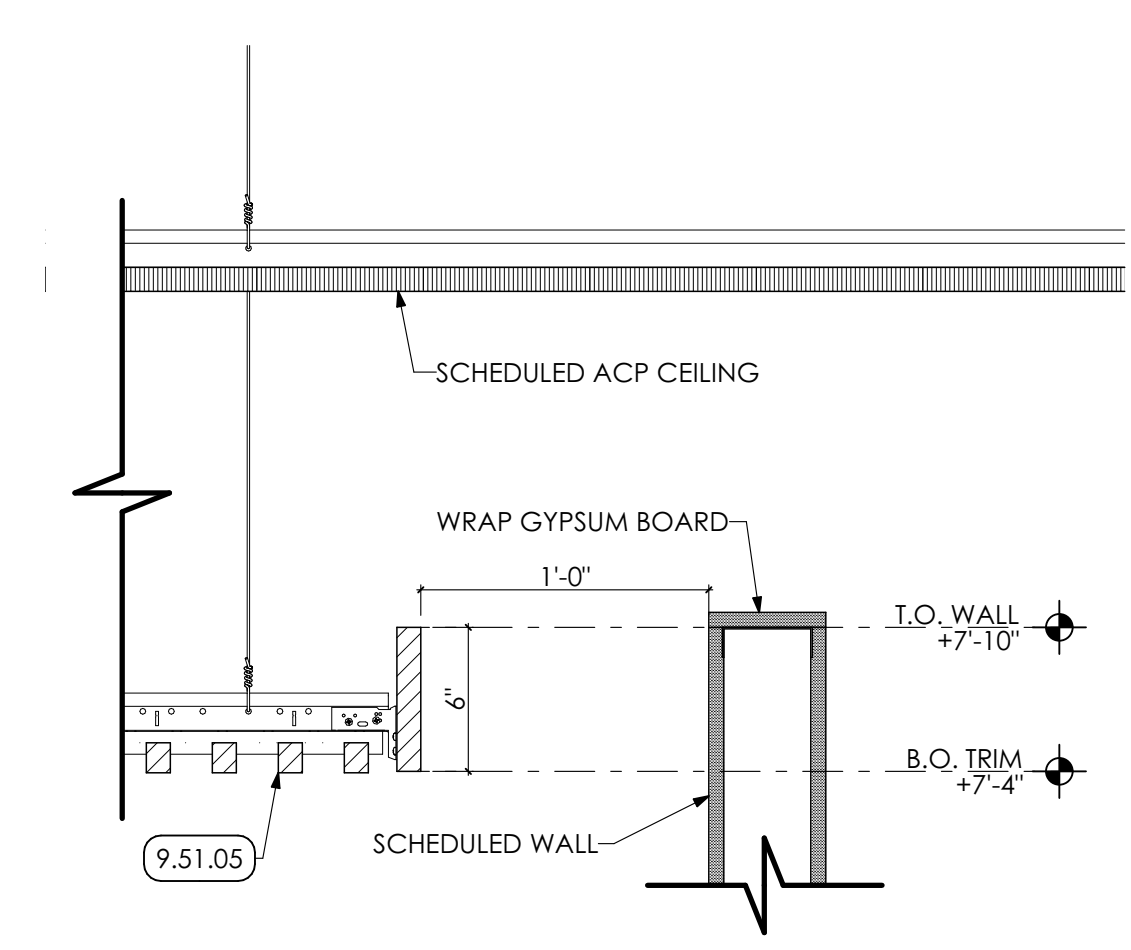
**2 SOFFIT DETAIL**  
SCALE: 1 1/2" = 1'-0"



**3 BULKHEAD DETAIL**  
SCALE: 1 1/2" = 1'-0"



**4 SOFFIT LIGHT COVE DETAIL**  
SCALE: 1 1/2" = 1'-0"



**5 SLAT CEILING DETAIL**  
SCALE: 1 1/2" = 1'-0"

- KEY NOTES**
- 06 WOODS, PLASTICS AND COMPOSITES**
    - 4.14 SHEATHING | SPEC 061600
    - 6.16.02 1/2" PLYWOOD SHEATHING
  - 09 FINISHES**
    - 9.22 NON-STRUCTURAL METAL FRAMING | SPEC 092216**
      - 9.22.05 3 5/8" METAL STUD SOFFIT FRAMING AT 16" o.c.
      - 9.22.06 2 1/2" METAL STUD SOFFIT FRAMING AT 16" o.c.
      - 9.22.07 7/8" METAL HAT CHANNEL DIAGONAL BRACING AT 48" o.c.
    - 9.29 GYPSUM BOARD | SPEC 092900**
      - 9.29.01 5/8" GYPSUM BOARD
      - 9.29.09 5/8" GYPSUM BOARD SOFFIT; PAINTED
    - 9.51 ACOUSTIC CEILINGS | SPEC 095100**
      - 9.51.02 ACP-1 24" x 48" ACOUSTICAL CEILING PANEL AND METAL SUSPENSION GRID SYSTEM.
      - 9.51.03 ACP-2 24" x 24" ACOUSTICAL CEILING PANEL AND METAL SUSPENSION GRID SYSTEM.
      - 9.51.04 CONCEALED METAL LIGHT COVE SYSTEM. ANCHOR TO METAL SOFFIT FRAMING.
      - 9.51.05 WP-2 SUSPENDED WOOD SLAT CEILING.
      - 9.51.06 WP-1 SUSPENDED WOOD PANEL CEILING.
  - 26 ELECTRICAL | BY E.C.**
    - 26 WORK DESCRIBED IN THESE KEYNOTES IS THE RESPONSIBILITY OF THE E.C. UNLESS NOTED OTHERWISE. COORDINATE WITH ELECTRICAL DRAWING.
  - 26.50 LIGHTING**
    - 26.50.01 LINEAR SOFFIT COVE LIGHTING.

**REFLECTED CEILING PLAN LEGEND**

- 2x2 ACOUSTICAL PANEL  
ACP1 (9.51.03)
- 2x4 ACOUSTICAL PANEL  
ACP2 (9.51.02)
- TEGULAR CEILING  
WP1 (9.51.06)
- WOODWORKS GRILLE  
WP2 (9.51.05)
- GYPSUM BOARD CEILING / SOFFIT  
PREP AND PAINT (TWO (2) COATS)
- SECURITY CAMERA LOCATION:  
COORDINATE W/ ELECTRICAL DWGS.
- DIFFUSER, REGISTERS, AND GRILLES.  
- BY M.C. COORDINATE W/  
MECHANICAL DRAWINGS
- HEATERS. COORDINATE W/  
MECHANICAL DRAWINGS

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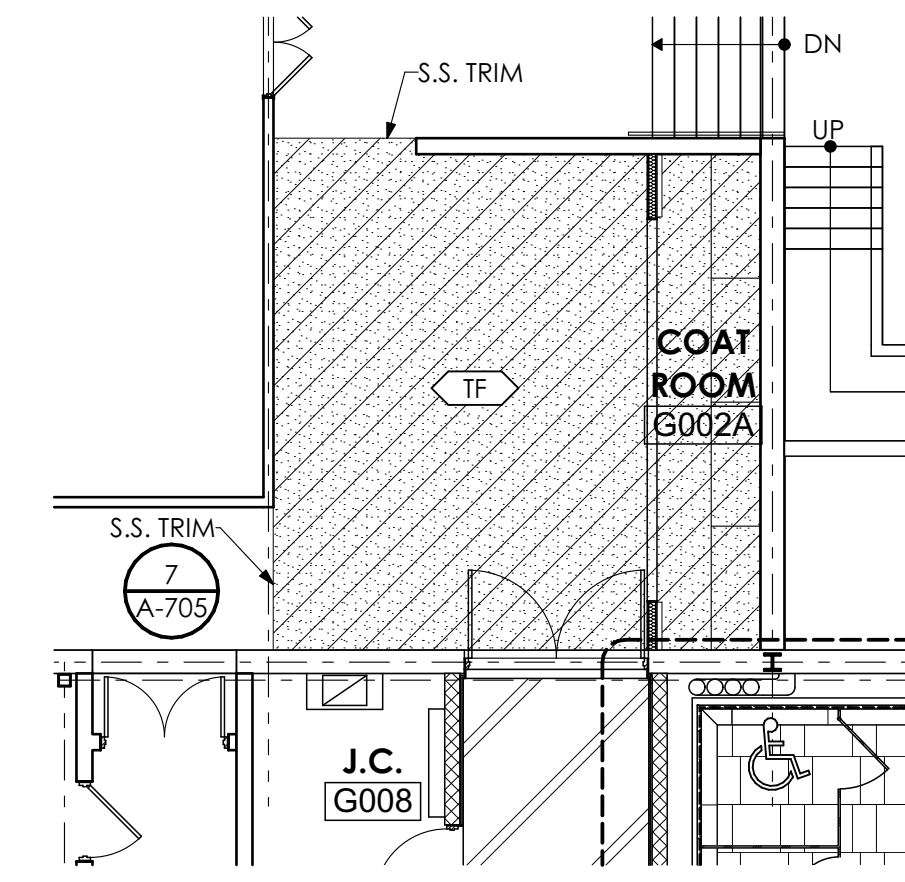
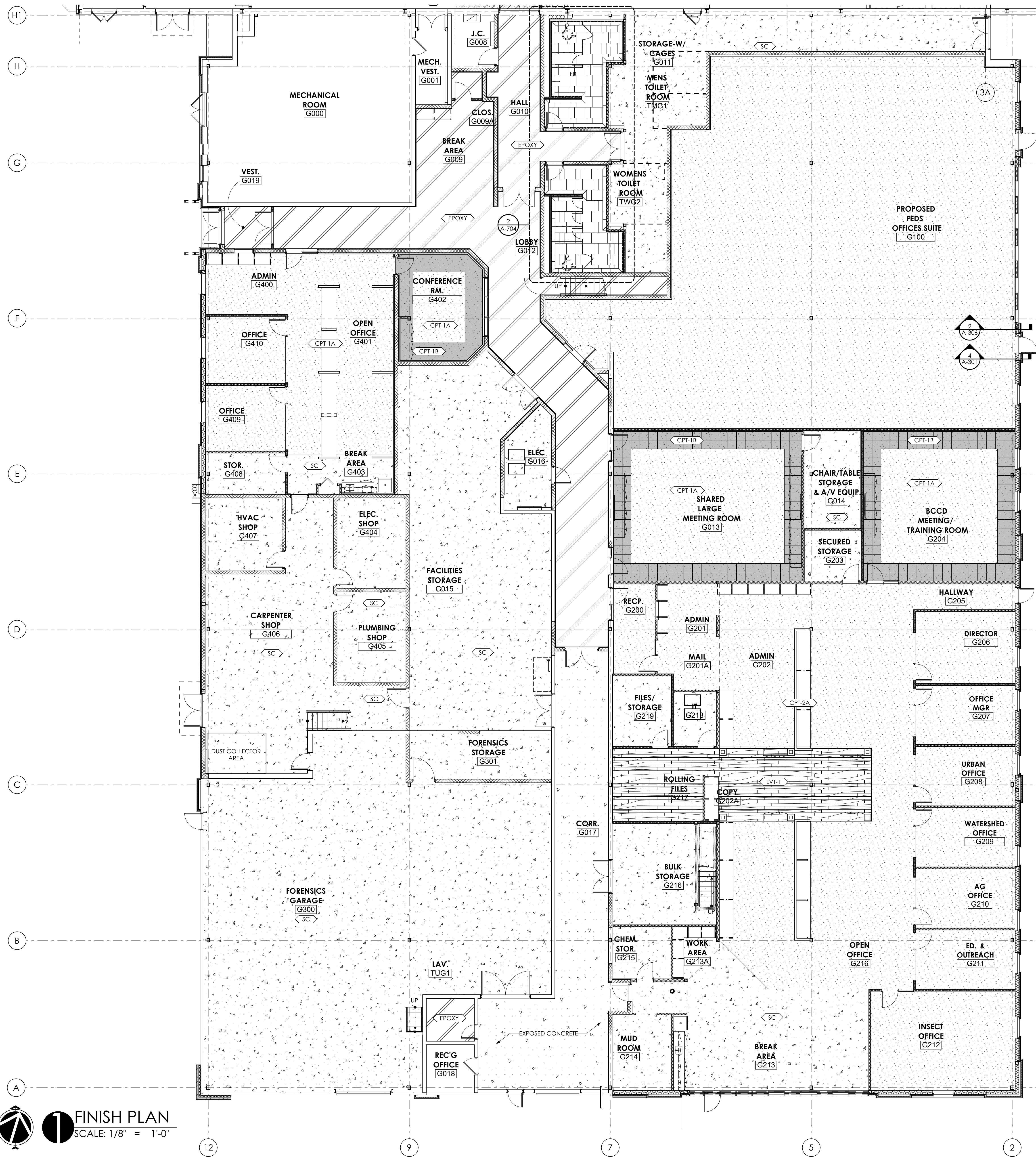
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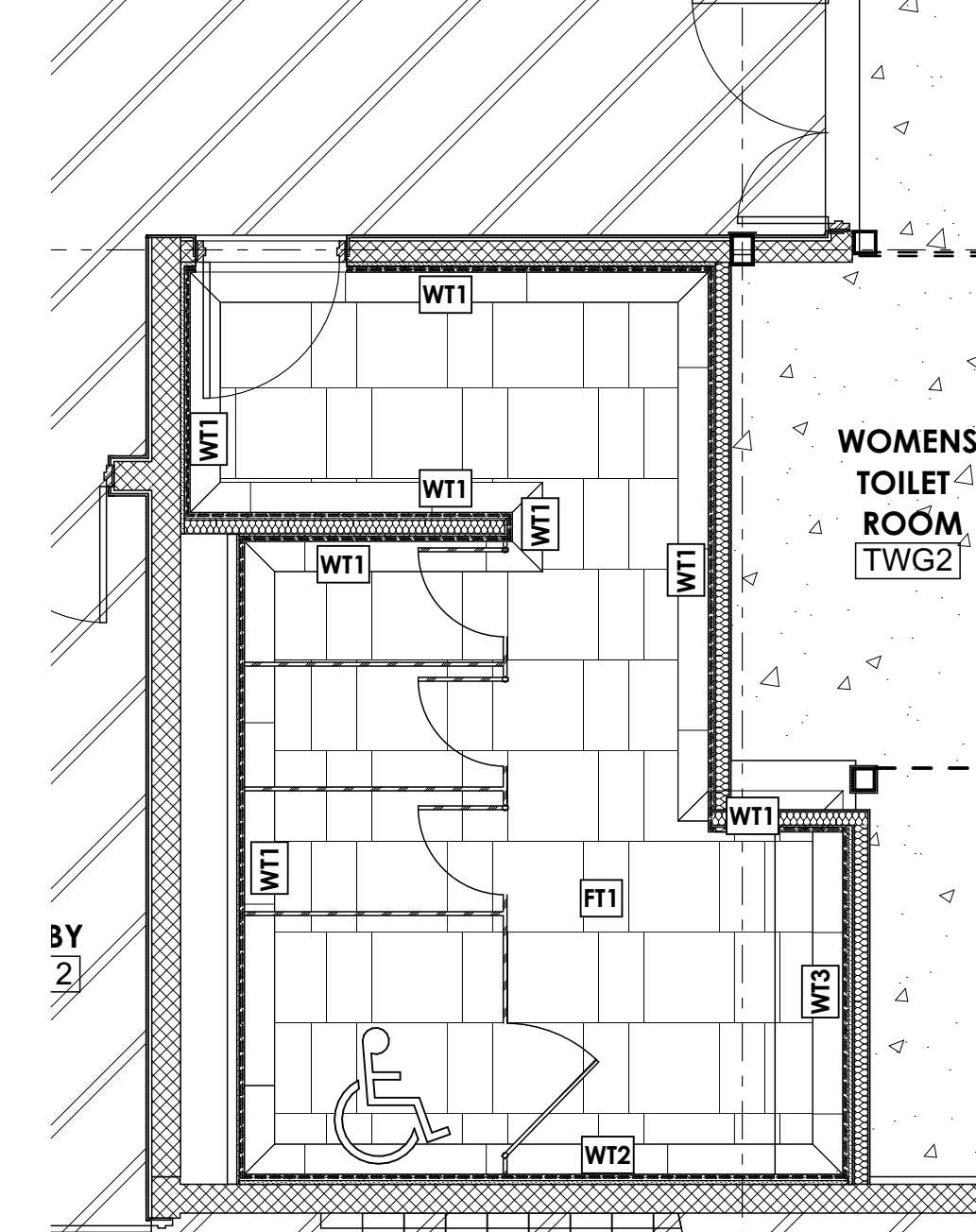
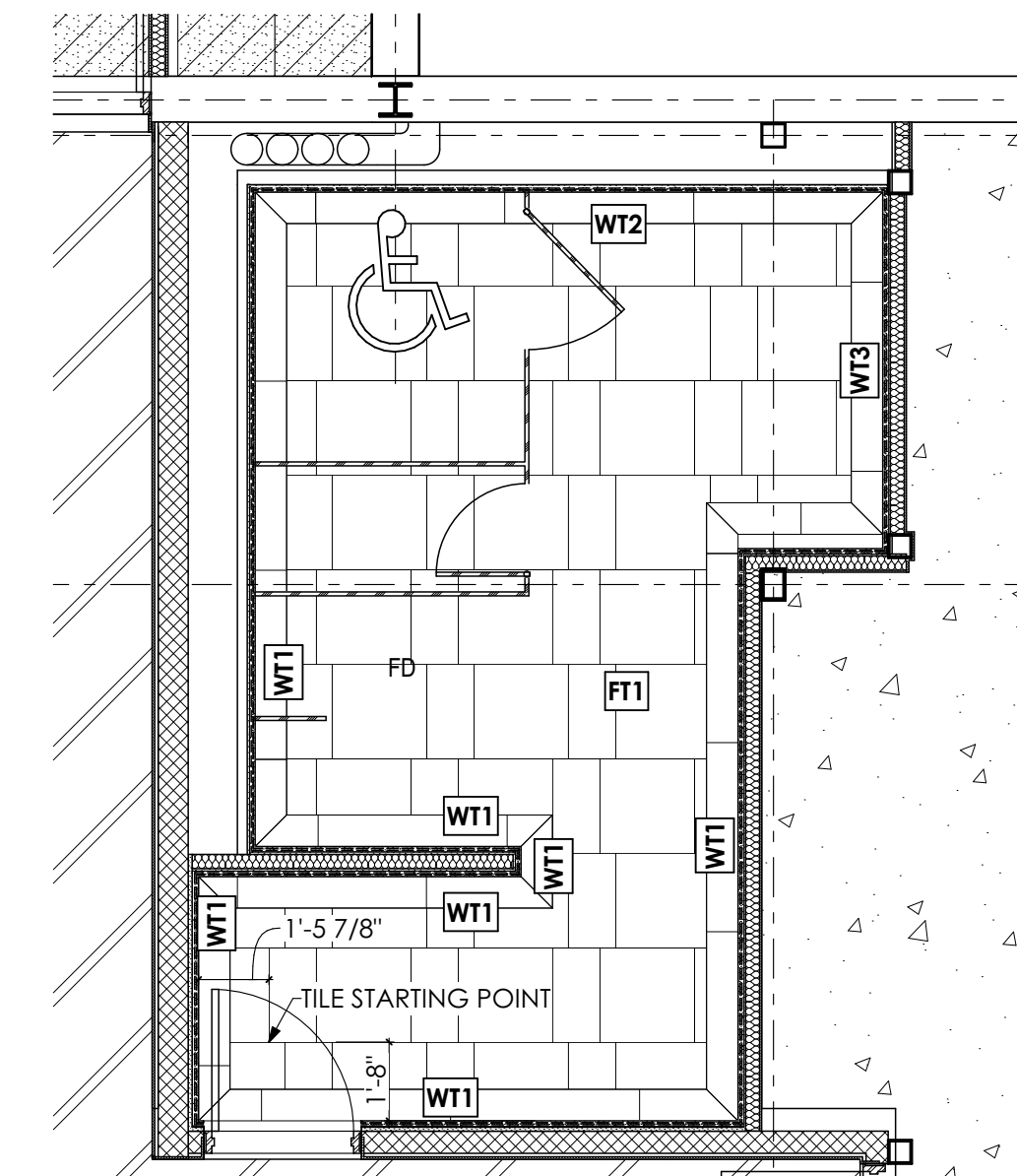
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**ENLARGED CEILING PLAN AND DETAILS**

**A-702**





**3 LOBBY FINISH PLAN**  
SCALE: 1/8" = 1'-0"



**ENLARGED TOILET RM. FINISH PLAN**  
SCALE: 1/4" = 1'-0"

**FINISH PLAN LEGEND**

- CARPET
- CARPET ACCENT / BORDER
- EPOXY FLOOR FINISH
- SEAL CONCRETE
- LVT FLOORING
- TERRAZZO FLOORING
- WT1 WALL TILE PATTERN ID
- FT1 FLOOR TILE PATTERN ID

**GENERAL SHEET NOTES**

1. REFER TO SHEET A-705 FOR SCHEDULES AND DETAILS.

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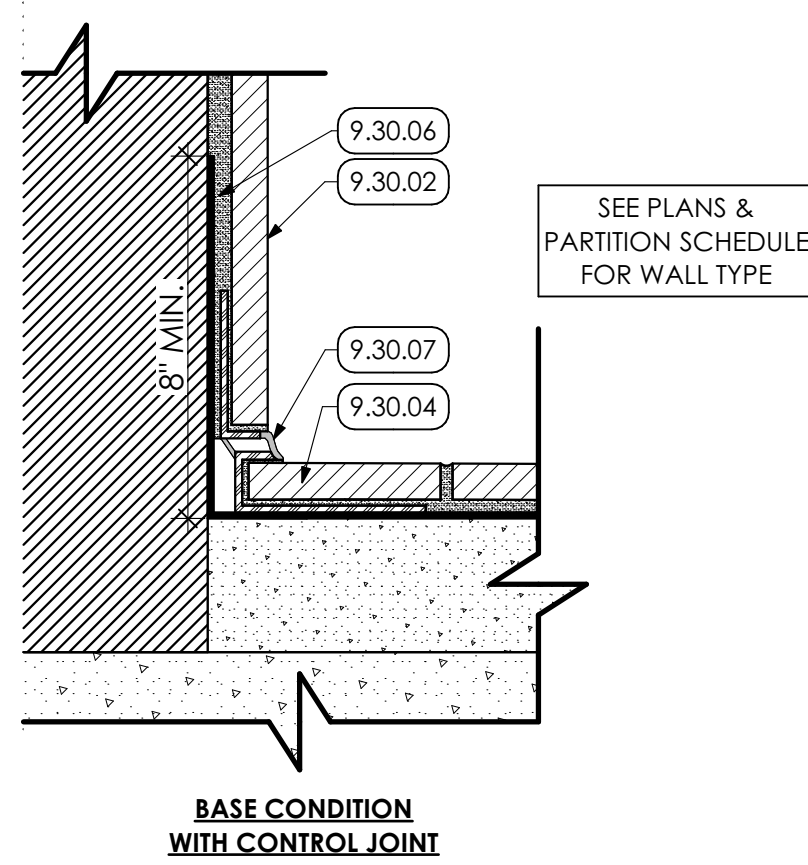
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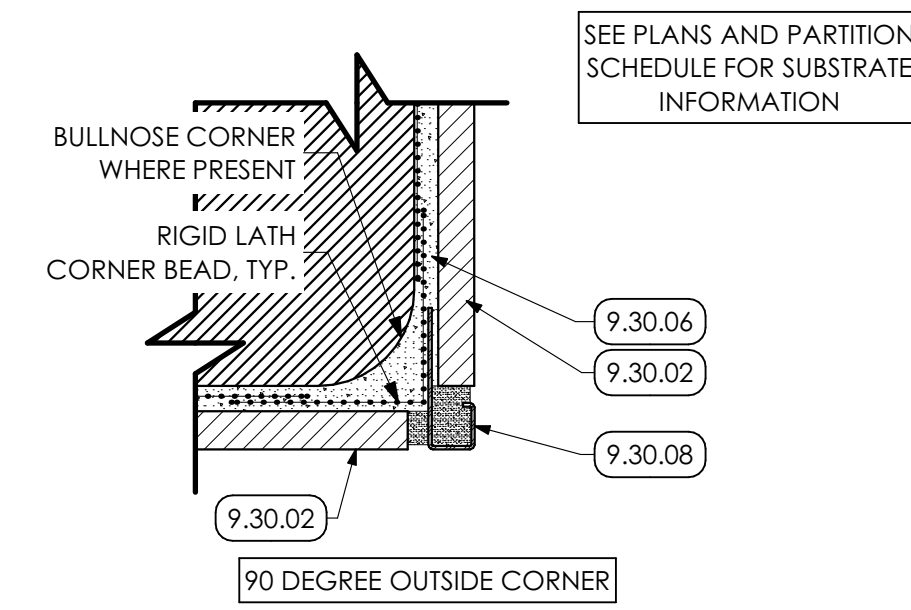
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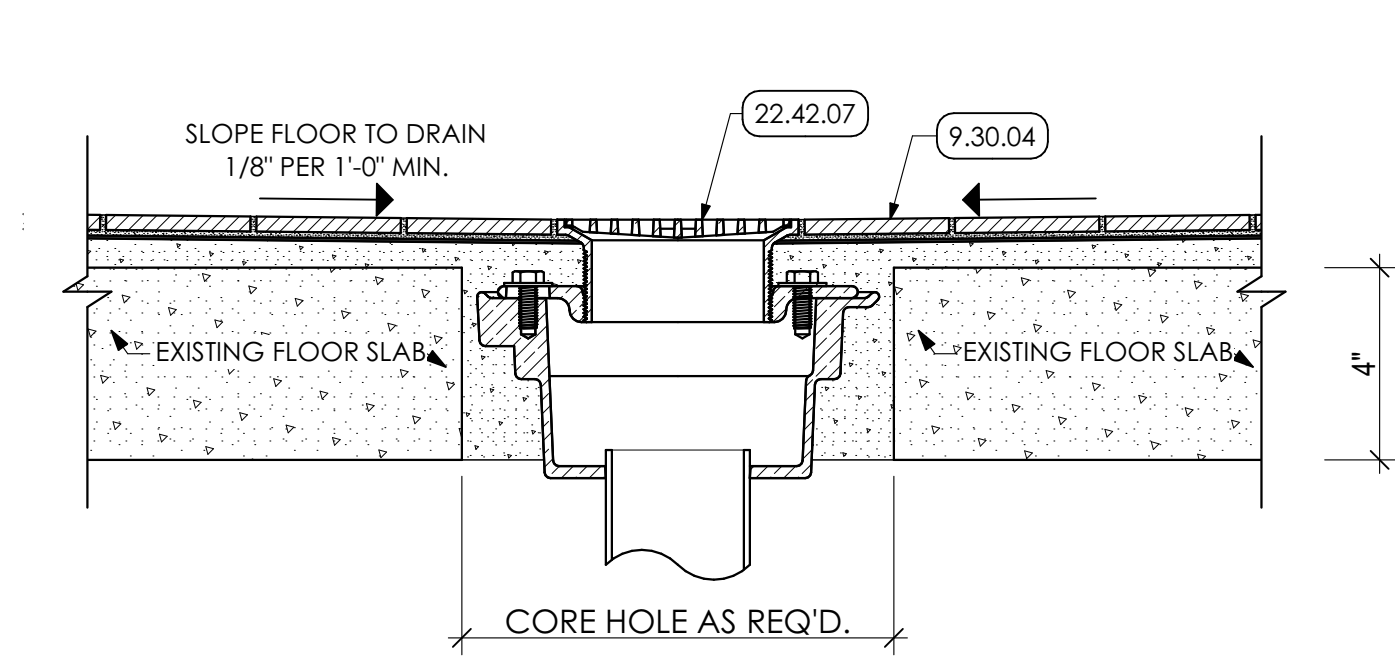
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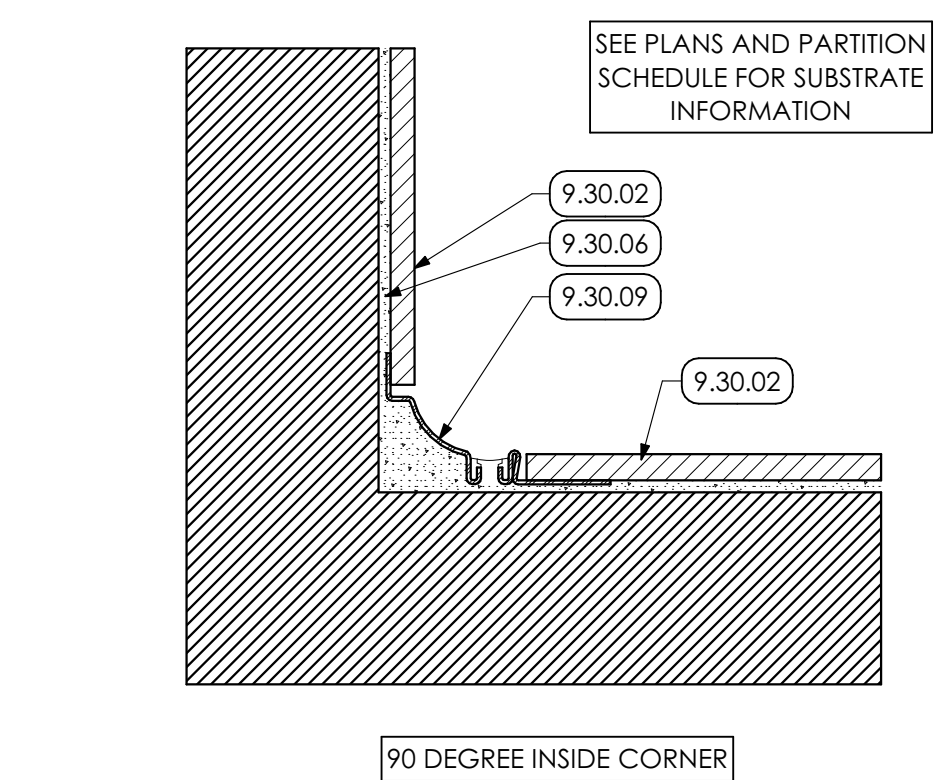
**1 TILE BASE DETAIL**  
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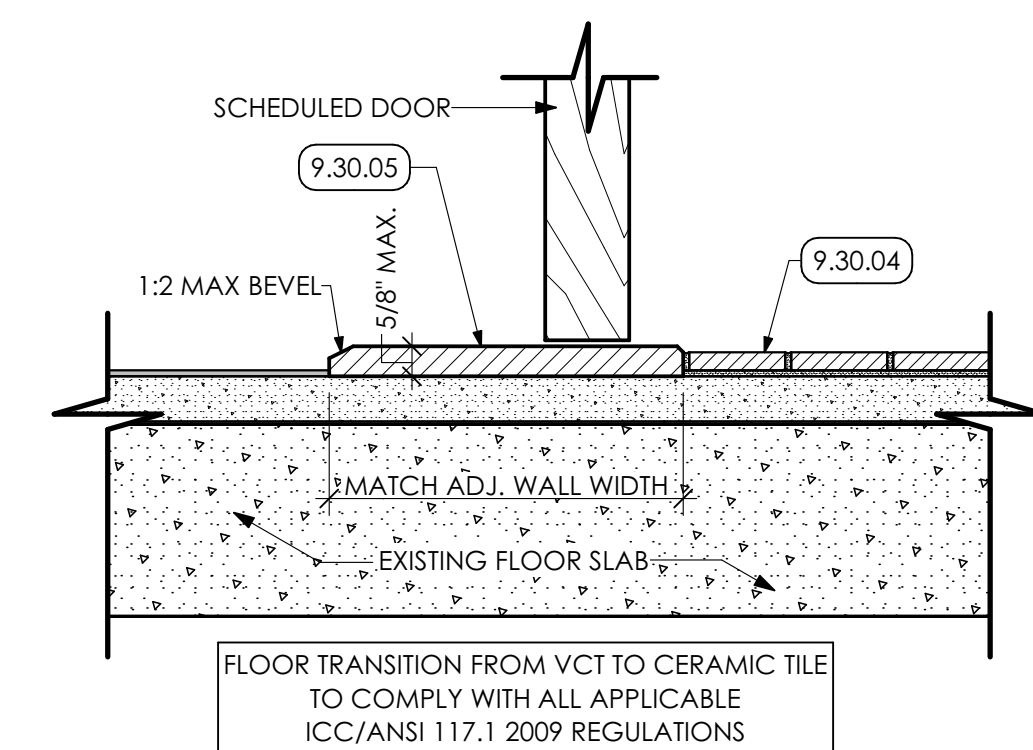
**2 TILE CORNER DETAIL**  
SCALE: 6" = 1'-0"



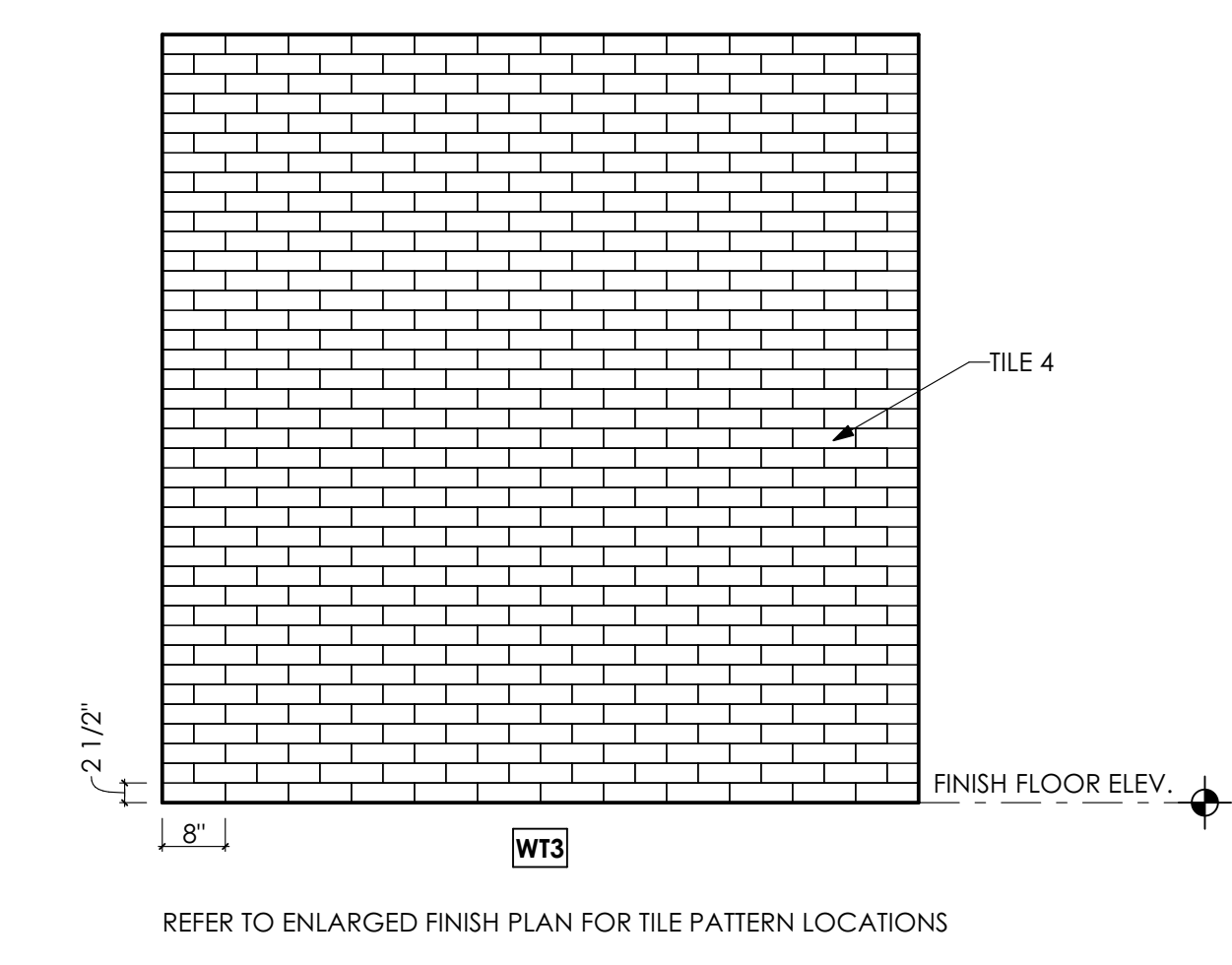
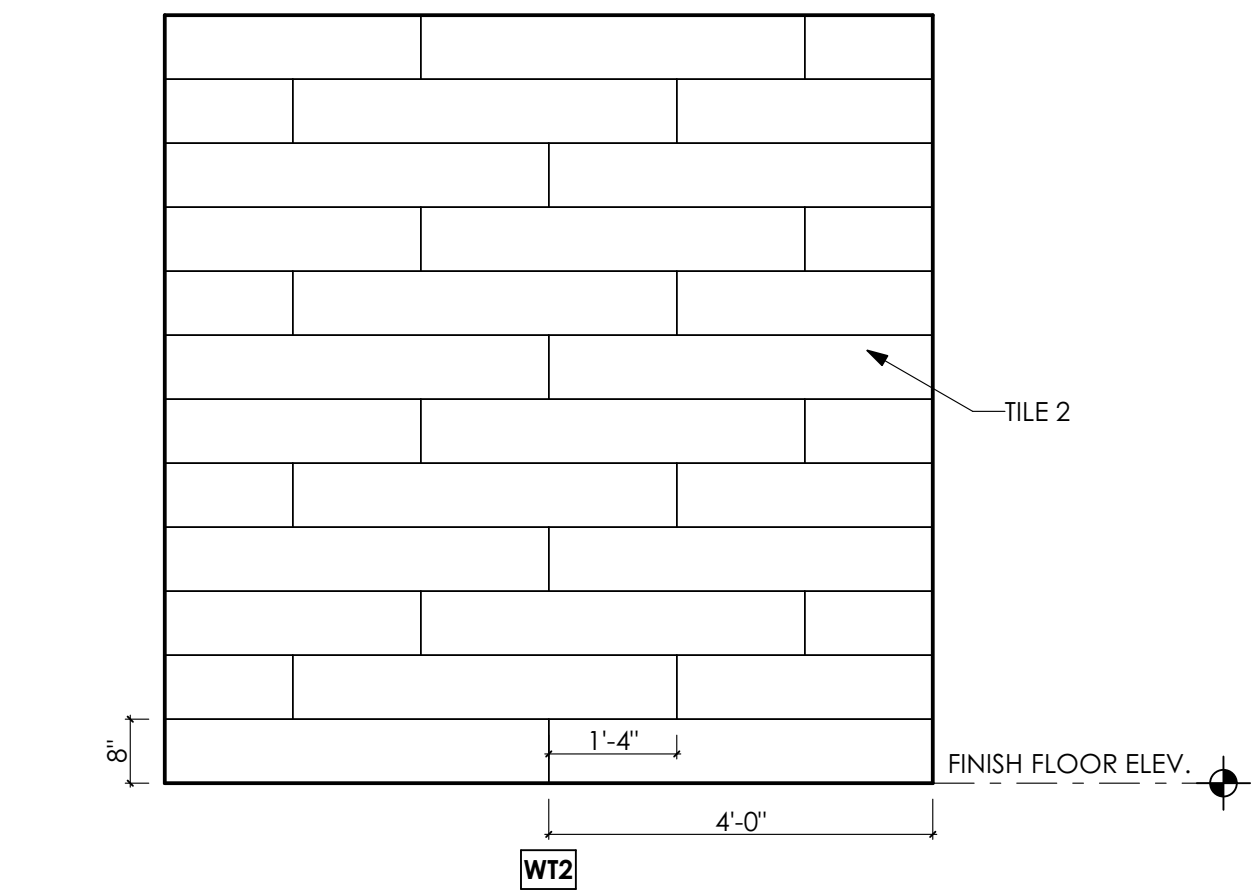
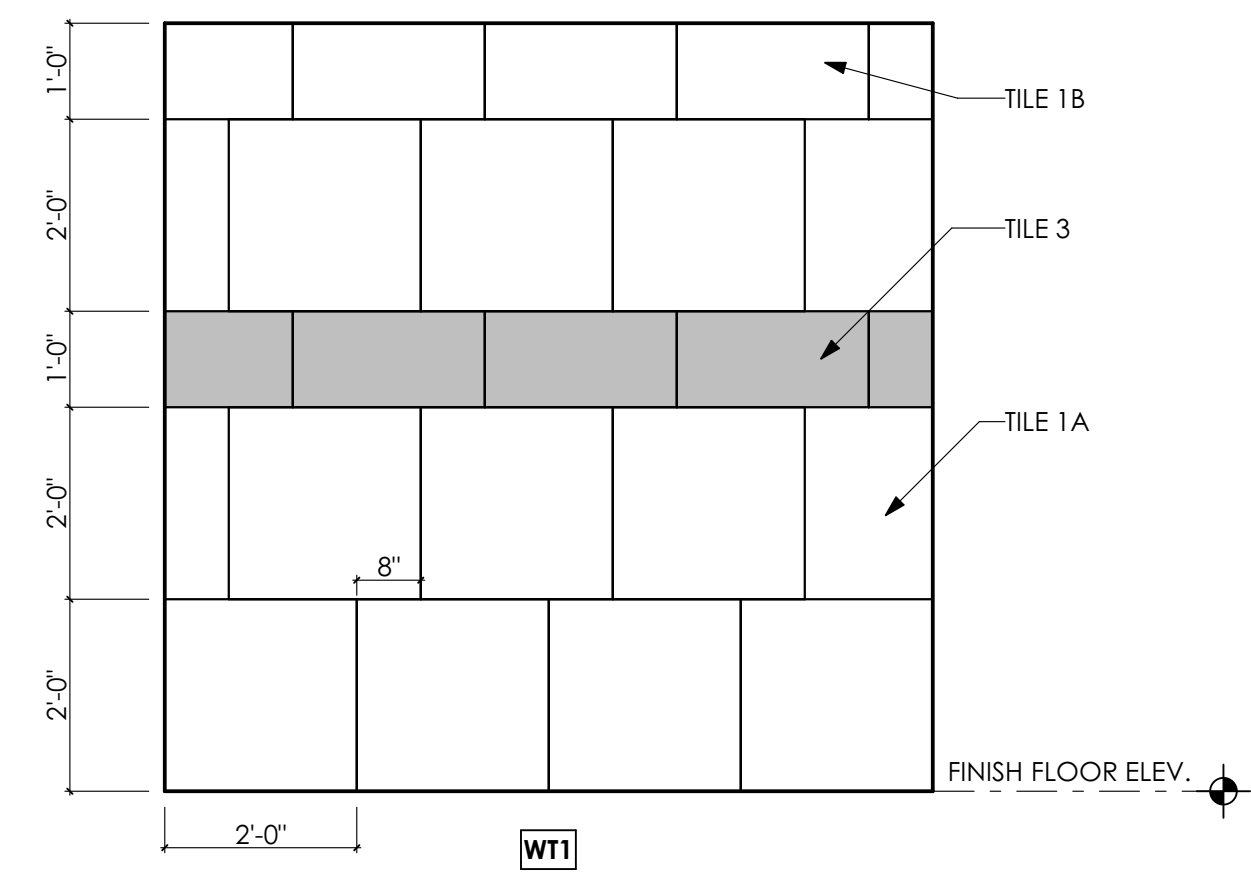
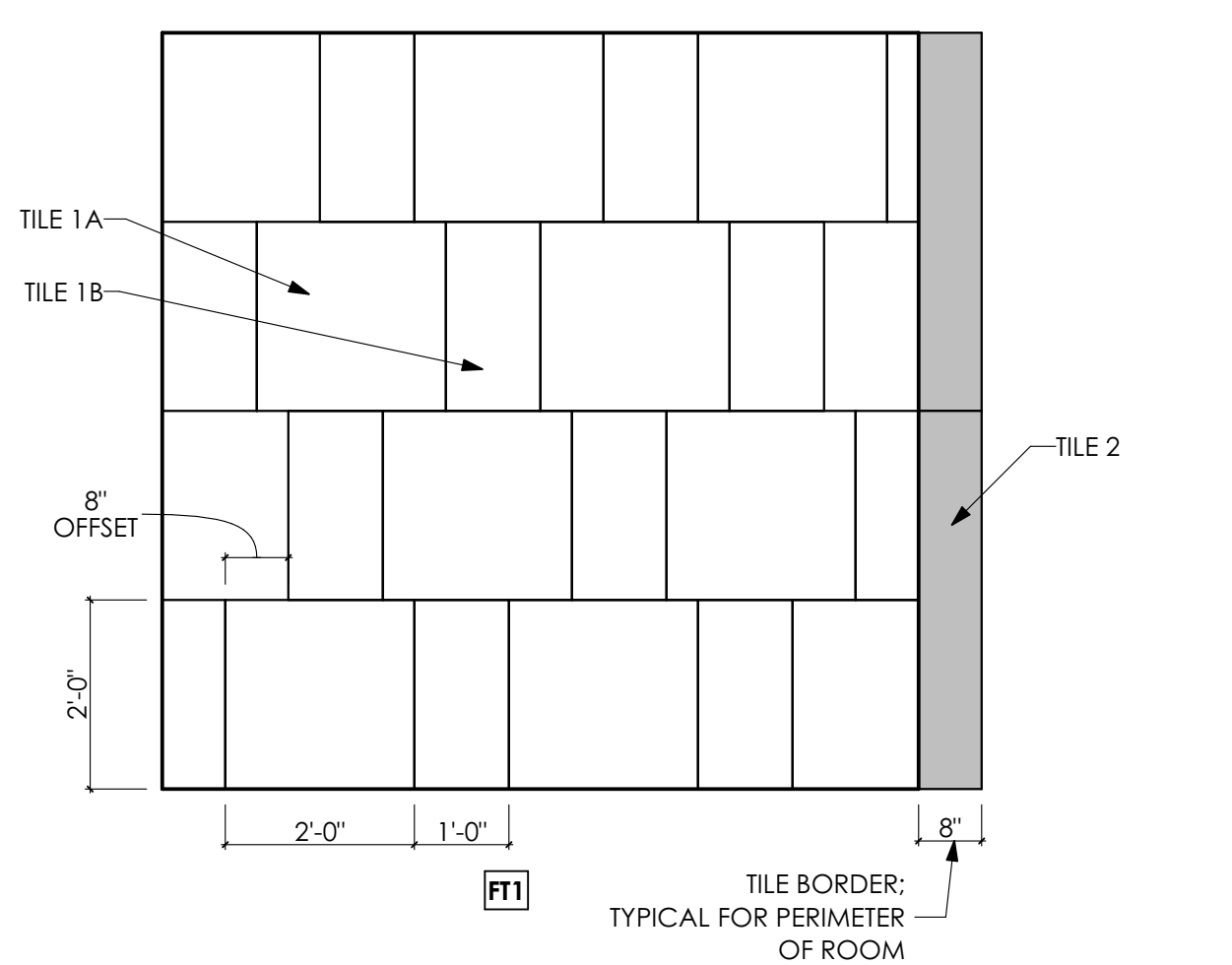
**3 FLOOR DRAIN DETAIL**  
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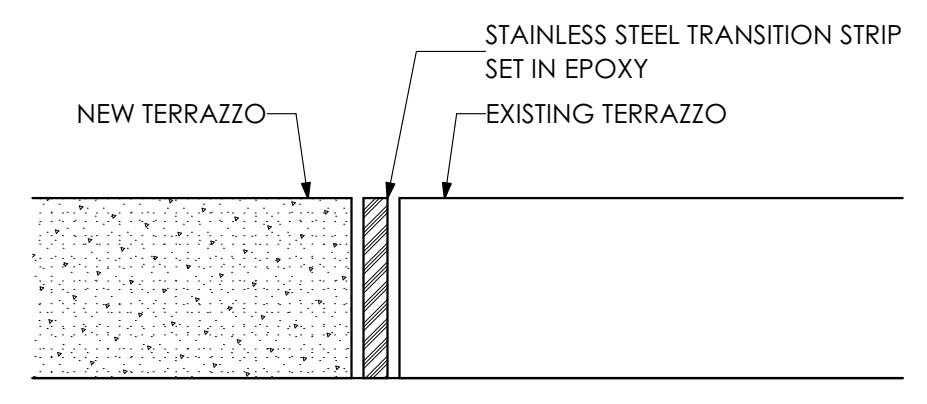
**4 TILE CORNER DETAIL**  
SCALE: 6" = 1'-0"



**5 THRESHOLD DETAIL**  
SCALE: 3" = 1'-0"



**6 TYP. TILE ELVATIONS**  
SCALE: 1/2" = 1'-0"



**7 TERRAZZO DETAIL**  
SCALE: 3" = 1'-0"

ROOM #	ROOM NAME	WALLS				BASE	FLOOR	CEILING		NOTES
		N	S	E	W			TYPE	HEIGHT	
G009	BREAK AREA		PRIME AND PAINT TWO COATS			RB	EPOXY	ACP1	9'-0"	
G009A	CLOSET		PRIME AND PAINT TWO COATS			RB	EPOXY	ACP1	9'-0"	
G010	HALL		PRIME AND PAINT TWO COATS			RB	EPOXY	ACP1	9'-0"	
G011	STORAGE WITH CAGES		PRIME AND PAINT TWO COATS			RB	SC	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G012	LOBBY		PRIME AND PAINT TWO COATS			RB	SC	ACP1	9'-0"	
G013	SHARED LARGE MEETINGS ROOM		PRIME AND PAINT TWO COATS			RB	CPT-1A, CPT-1B	WP1	9'-0"	
G014	CHAIR/TABLE STORAGE & A/V EQUIP		PRIME AND PAINT TWO COATS			RB	SC	ACP2	9'-0"	
G015	FACILITIES STORAGE		PRIME AND PAINT TWO COATS			RB	SC	ACP2	9'-0"	
G016	ELEC.		PRIME AND PAINT TWO COATS			RB	SC	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G017	RECF		PRIME AND PAINT TWO COATS			RB	EXPOSED CONCRETE	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G018	REC'G OFFICE		PRIME AND PAINT TWO COATS			RB	SC	ACP1	9'-0"	
G019	VEST.		PRIME AND PAINT TWO COATS			RB	SC	ACP1	9'-0"	
G100	PROPOSED FEES OFFICES SUITES		PRIME AND PAINT TWO COATS			RB	SC	ACP1	9'-0"	PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G200	DIRECTOR		PRIME AND PAINT TWO COATS			RB	CPT-2A	ACP1	9'-0"	
G201	ADMIN		PRIME AND PAINT TWO COATS			RB	CPT-2A	ACP1	9'-0"	
G201A	MAIL		PRIME AND PAINT TWO COATS			RB	CPT-2A	ACP1	9'-0"	
G202	ADMIN		PRIME AND PAINT TWO COATS			RB	CPT-2A	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G202A	COPY		PRIME AND PAINT TWO COATS			RB	LV1-1	GYP	8'-4"	
G203	SECURED STOR.		PRIME AND PAINT TWO COATS			RB	SC	ACP2	8'-4"	
G204	BCCD MEETING/ TRAINING ROOM		PRIME AND PAINT TWO COATS			RB	CPT-1A, CPT-1B	WP1, GYP	9'-0"	
G205	HALLWAY		PRIME AND PAINT TWO COATS			RB	CPT-2A	ACP1	9'-0"	
G206	DIRECTOR		PRIME AND PAINT TWO COATS			RB	CPT-2A	ACP1	9'-0"	
G207	OFFICE MGR		PRIME AND PAINT TWO COATS			RB	CPT-2A	ACP1	9'-0"	
G208	URBAN OFFICE		PRIME AND PAINT TWO COATS			RB	CPT-2A	ACP1	9'-0"	
G209	WATERSHED OFFICE		PRIME AND PAINT TWO COATS			RB	CPT-2A	ACP1	9'-0"	
G210	AG OFFICE		PRIME AND PAINT TWO COATS			RB	CPT-2A	ACP1	9'-0"	
G211	ED. & QUIREACH		PRIME AND PAINT TWO COATS			RB	CPT-2A	ACP1	9'-0"	
G212	INSECT OFFICE		PRIME AND PAINT TWO COATS			RB	CPT-2A	ACP1	9'-0"	
G213	BREAK AREA		PRIME AND PAINT TWO COATS			RB	SC	GYP	8'-0"	
G213A	WORK AREA		PRIME AND PAINT TWO COATS			RB	SC	GYP	8'-0"	
G214	MUD ROOM		PRIME AND PAINT TWO COATS			RB	SC	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G215	GHEM STOR.		PRIME AND PAINT TWO COATS			RB	SC	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G216	OPEN OFFICE		PRIME AND PAINT TWO COATS			RB	CPT-2A	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G217	BULK STORAGE		PRIME AND PAINT TWO COATS			RB	SC	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G218	ROLLING FILES		PRIME AND PAINT TWO COATS			RB	LV1-1	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G219	FILES/STORAGE		PRIME AND PAINT TWO COATS			RB	SC	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G220	IT		PRIME AND PAINT TWO COATS			RB	SC	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G300	FORENSICS GARAGE		PRIME AND PAINT TWO COATS			RB	SC	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G301	FORENSICS STORAGE		PRIME AND PAINT TWO COATS			RB	SC	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G400	ADMIN		PRIME AND PAINT TWO COATS			RB	CPT-1A	ACP1	9'-0"	
G401	OPEN OFFICE		PRIME AND PAINT TWO COATS			RB	CPT-1A	ACP1	9'-0"	
G402	CONFERENCE ROOM		PRIME AND PAINT TWO COATS			RB	CPT-1A, CPT-1B	WP1, GYP	9'-0"	
G403	BREAK AREA		PRIME AND PAINT TWO COATS			RB	SC	ACP1	9'-0"	
G404	ELEC. SHOP		PRIME AND PAINT TWO COATS			RB	SC	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G405	PLUMBING SHOP		PRIME AND PAINT TWO COATS			RB	SC	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G406	CARPENTER SHOP		PRIME AND PAINT TWO COATS			RB	SC	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G407	HVAC SHOP		PRIME AND PAINT TWO COATS			RB	SC	OPEN		PRIME AND PAINT UNDERSIDE OF EXPOSED DECK AND STRUCT.
G408	STOR.		PRIME AND PAINT TWO COATS			RB	SC	ACP2	9'-0"	
G409	OFFICE		PRIME AND PAINT TWO COATS			RB	CPT-1A	ACP1	9'-0"	
G410	OFFICE		PRIME AND PAINT TWO COATS			RB	CPT-1A	ACP1	9'-0"	
TMG1	MENS TOILET ROOM	W1, W2	W1	W1, W3	W1	TILE	FR FIELD	ACP1	9'-0"	
TMG2	WOMENS TOILET ROOM	W1	W1	W1, W3	W1, W2	TILE	FR FIELD	ACP1	9'-0"	
TUG1	LAV		PRIME AND PAINT TWO COATS			RB	EPOXY	ACP1	9'-0"	
ST001	STAIRWELL		PRIME AND PAINT TWO COATS			RB				
ST002	STAIR		PRIME AND PAINT TWO COATS			RB				

**KEY NOTES**

- 09 FINISHES**
- 9.30 CERAMIC TILING | SPEC 093013**
- 9.30.02 PORCELAIN WALL TILE ON ENTIRE WALL FROM TOP OF TILE BASE TO UNDERSIDE OF CEILING. COORDINATE WITH FINISH SCHEDULE.
- 9.30.04 PORCELAIN FLOOR TILE THROUGHOUT ROOM. COORDINATE WITH FINISH SCHEDULE.
- 9.30.05 STONE THRESHOLD.
- 9.30.06 THINSET MORTAR BED.
- 9.30.07 CONTINUOUS EXTRUDED METAL COVE BASE TRIM.
- 9.30.08 CONTINUOUS EXTRUDED METAL EDGE TRIM.
- 9.30.09 CONTINUOUS EXTRUDED METAL JOINT TRIM.

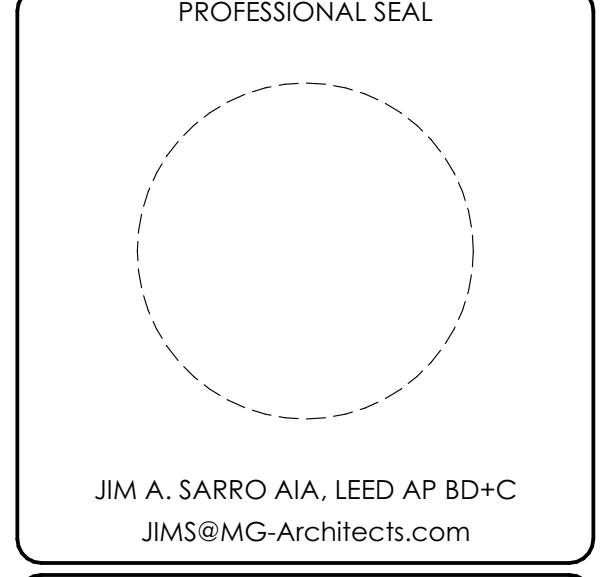
- 22 PLUMBING | BY P.C.**
- 22 WORK DESCRIBED IN THESE KEY NOTES IS THE RESPONSIBILITY OF THE P.C. UNLESS NOTED OTHERWISE. COORDINATE WITH PLUMBING DRAWING.

- 22.42 COMMERCIAL PLUMBING FIXTURES**
- 22.42.07 FLOOR DRAIN: COORDINATE w/ PLUMBING DRAWINGS.



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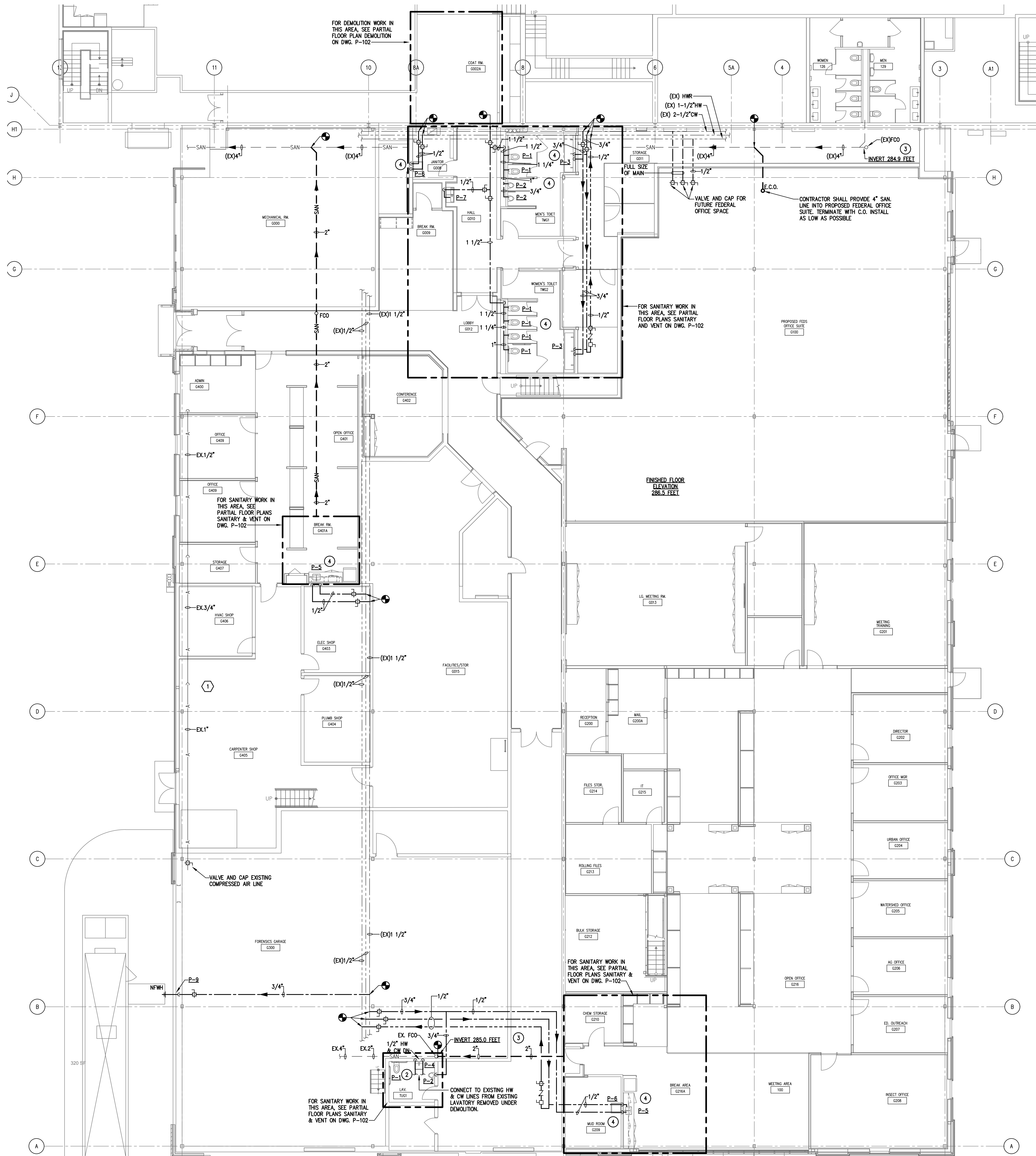
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CLIENT PROJ #:  
SHEET SCALE: 1  
BAR IS ONE (1) INCH LONG ON ORIGINAL DRAWING

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SHEET TITLE:  
**FINISH SCHEDULE AND DETAILS**

**A-705**



**FLOOR PLAN — PLUMBING**

SCALE 1/8" = 1'-0"

**DEMOLITION NOTES**

- 1 CONTRACTOR SHALL REMOVE EXISTING COMPRESSED AIR LINE, DROPS AND HOSE CONNECTIONS EXCEPT FOR THOSE IN FORENSIC GARAGE 300. CONTRACTOR SHALL FIELD VERIFY EXACT LOCATION OF EXISTING COMPRESSED AIR LINE AND NUMBER OF DROPS TO BE REMOVED. CONTRACTOR SHALL MAKE NO CLAIMS FOR ADDITIONAL COMPENSATION FAILURE TO VERIFY LOCATION AND SIZE.

**NEW WORK DRAWING NOTES**

- 1 EXISTING COLD WATER, HOT WATER, HOT WATER RETURN AND SANITARY LINES SHALL REMAIN. EXISTING SIZES AND LOCATION WERE OBTAINED FROM EXISTING DRAWINGS. CONTRACTOR SHALL FIELD VERIFY LOCATION AND SIZES PRIOR TO BID. CONTRACTOR SHALL MAKE NO CLAIMS FOR ADDITIONAL COMPENSATION FAILURE TO VERIFY LOCATION AND SIZE.
- 2 CONTRACTOR SHALL REMOVE EXISTING WATER CLOSET AND INSTALL NEW WATER CLOSET. SEE ARCHITECTURAL DRAWINGS FOR LOCATION. PROVIDE OFFSET FLANGE AS REQUIRED. EXISTING LAVATORY SHALL BE REMOVED. EXISTING HOT AND COLD WATER PIPES SHALL BE REMOVED TO ABOVE CEILING AND EXTENDED AND CONNECTED TO NEW LAVATORY. CONTRACTOR SHALL PROVIDE NEW 3/4" COLD WATER LINE TO NEW URINAL. ANY UNUSED HOT OR COLD WATER PIPES SHALL BE REMOVED AND CAPPED AS CLOSE TO MAINS AS POSSIBLE. ALL UNUSED ABOVE GROUND SANITARY AND VENT LINES SHALL BE REMOVED. ALL UNUSED SANITARY LINES BELOW GROUND, SHALL BE ABANDONED PER AUTHORITY HAVING JURISDICTION.
- 3 EXISTING INVERTS ARE TAKEN FROM EXISTING DRAWINGS. CONTRACTOR SHALL VERIFY PRIOR TO START OF WORK.
- 4 FOR INDIVIDUAL HOT AND COLD WATER CONNECTIONS, SEE PLUMBING FIXTURE SCHEDULE ON DRAWING P-101.



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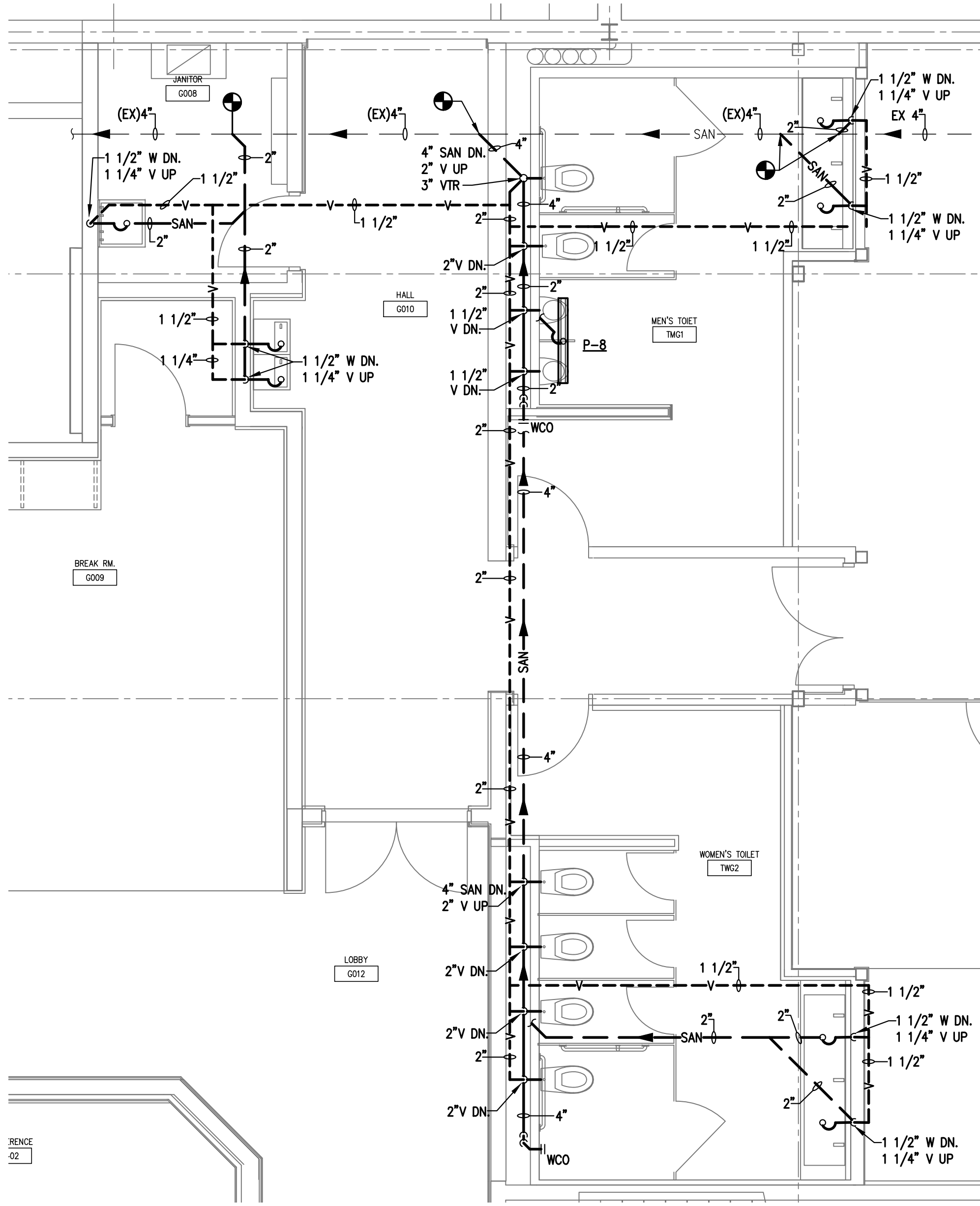
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BAR'S ONE (1) INCH LONG ON ORIGINAL DRAWING

SHEET TITLE:  
**FLOOR PLAN  
PLUMBING**

**P-101**

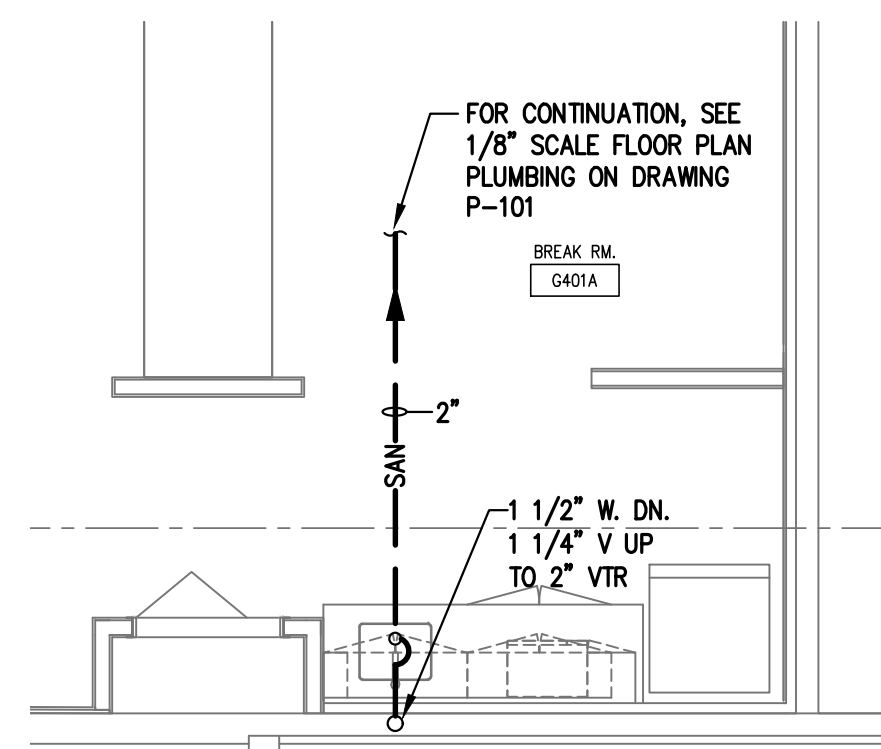
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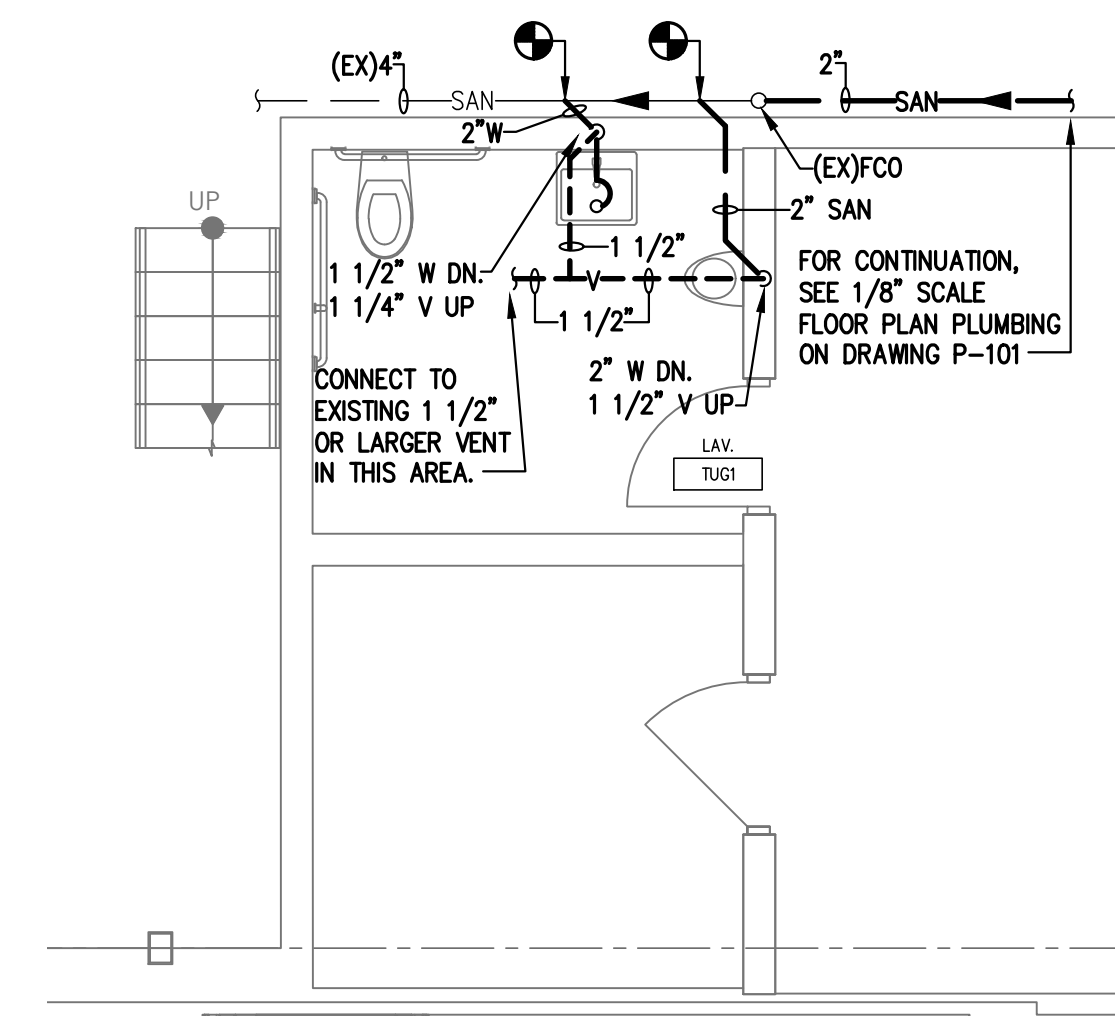
PARTIAL FLOOR PLAN – SANITARY & VENT

SCALE 1/4" = 1'-0"



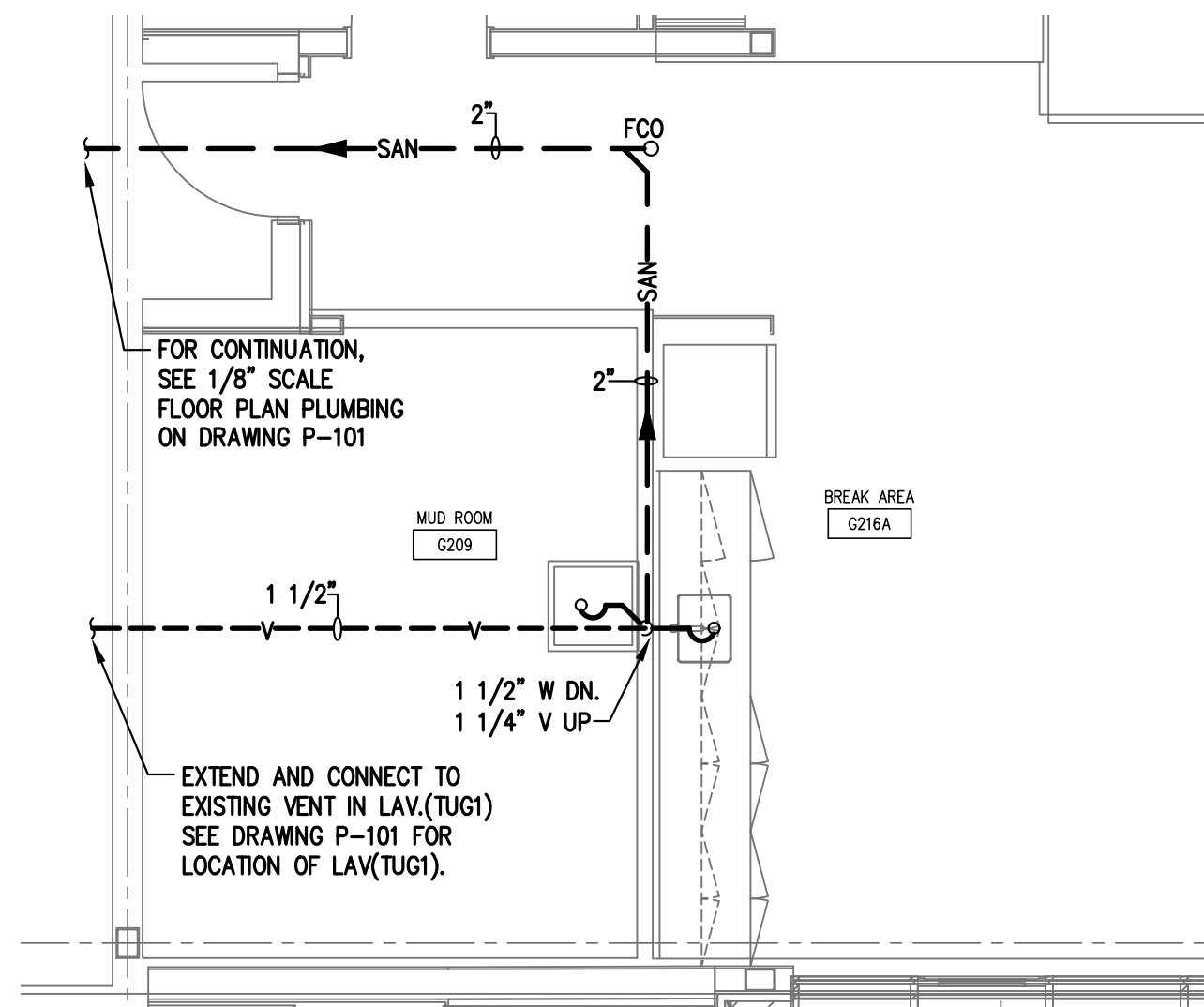
PARTIAL FLOOR PLAN  
SANITARY & VENT

SCALE 1/4" = 1'-0"



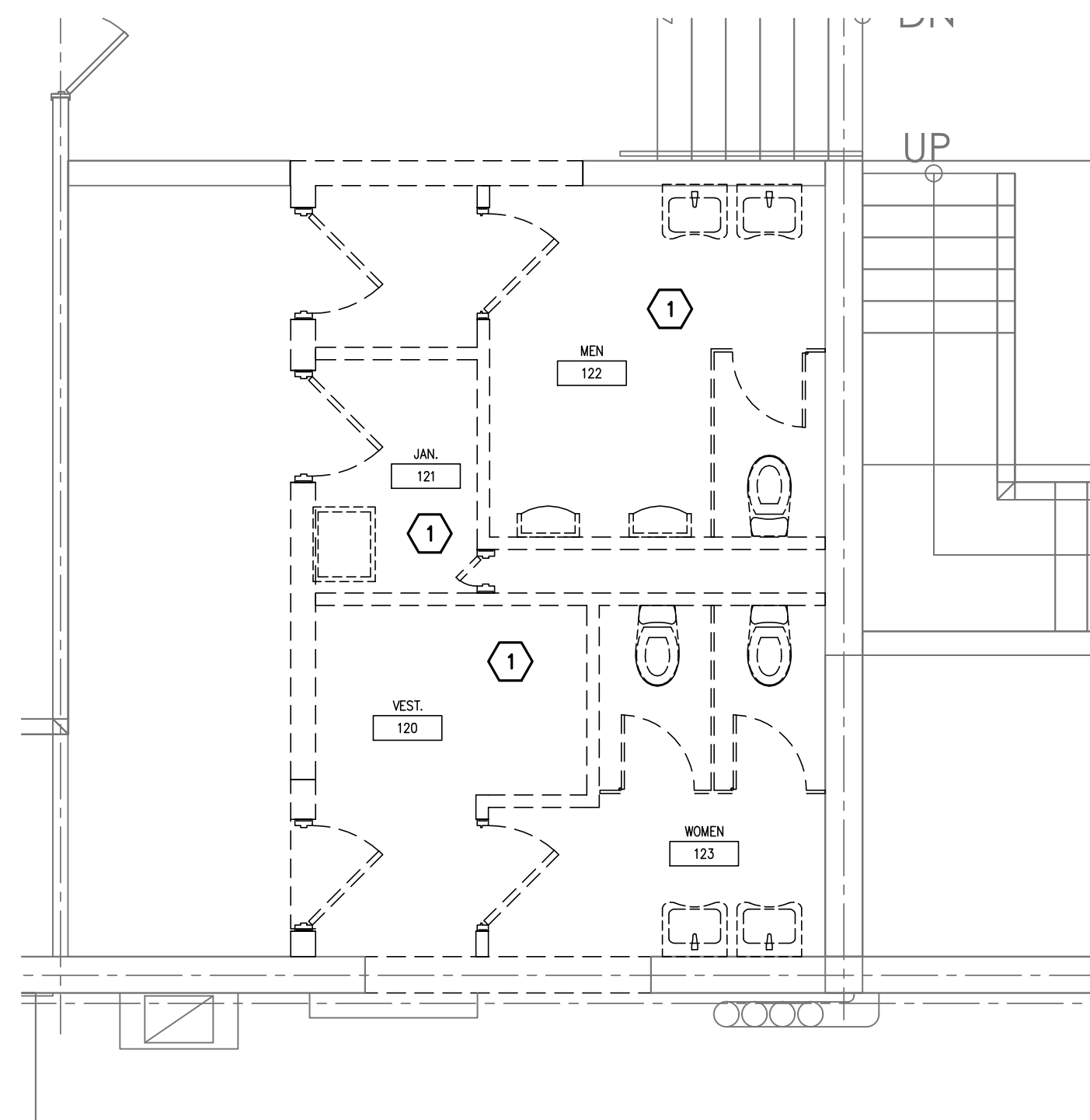
PARTIAL FLOOR PLAN  
SANITARY & VENT

SCALE 1/4" = 1'-0"



PARTIAL FLOOR PLAN  
SANITARY & VENT

SCALE 1/4" = 1'-0"



PARTIAL FLOOR PLAN  
DEMOLITION

SCALE 1/4" = 1'-0"

GENERAL PLUMBING NOTES

1. PROVIDE ALL LABOR AND MATERIALS NEEDED FOR A COMPLETE AND PROPER OPERATIONAL PLUMBING SYSTEM.
2. THE DRAWINGS ARE GENERALLY DIAGRAMMATIC AND INDICATIVE OF WORK TO BE PERFORMED. THE DRAWINGS ARE NOT INTENDED TO SHOW EXACT LOCATIONS OR TO SHOW EVERY PIPE, FITTING, VALVE OR APPURTENANCE REQUIRED FOR A COMPLETE INSTALLATION. DO NOT SCALE LOCATION DIMENSIONS FROM THESE DRAWINGS.
3. THE CONTRACTOR IS RESPONSIBLE FOR CHECKING AND VERIFYING ALL EXISTING CONDITIONS AND DIMENSIONS AND FOR COORDINATION OF HIS WORK WITH THAT OF OTHER TRADES. PERFORM WORK IN AN ORDERLY MANNER AND WITH THE LEAST POSSIBLE INTERFERENCE.
4. WORK SHALL CONFORM TO OR MEET THE REQUIREMENTS OF THE MOST CURRENT ENFORCED EDITION OF:
  - A. INTERNATIONAL BUILDING CODE
  - B. INTERNATIONAL PLUMBING CODE
  - C. NEC (NFPA 70)
  - D. ALL FEDERAL, STATE, AND LOCAL CODES AND ORDINANCES.
5. ALL MATERIALS, EQUIPMENT, AND DEVICES SHALL AS A MINIMUM MEET THE REQUIREMENTS OF UL WHERE UL REQUIREMENTS ARE ESTABLISHED FOR THOSE ITEMS. ALL ITEMS SHALL BE CLASSIFIED BY UL AS SUITABLE FOR THE PURPOSE USED.
6. WHERE PIPES OR CONDUIT PENETRATE FIRE RATED OR SMOKE RATED BARRIERS (WALLS, FLOORS, AND CEILINGS), SEAL PENETRATIONS IN ACCORDANCE WITH NFPA 90A WITH UL LISTED FIRE STOPPING SYSTEM.
7. ALL EQUIPMENT AND MATERIALS INCORPORATED IN THIS WORK SHALL BE NEW UNLESS NOTED OTHERWISE AND SHALL BE CURRENT PRODUCTS BY MANUFACTURERS REGULARLY ENGAGED IN THE PRODUCTION OF SUCH PRODUCTS.
8. ALL FACTORY APPLIED COATINGS AND FINISHES SHALL BE PROVIDED WITHOUT RUST, SCRATCHES, OR DENTS.
9. PROVIDE OWNER WITH CERTIFICATES OF FINAL INSPECTIONS AND ACCEPTANCE FROM THE AUTHORITY HAVING JURISDICTION.

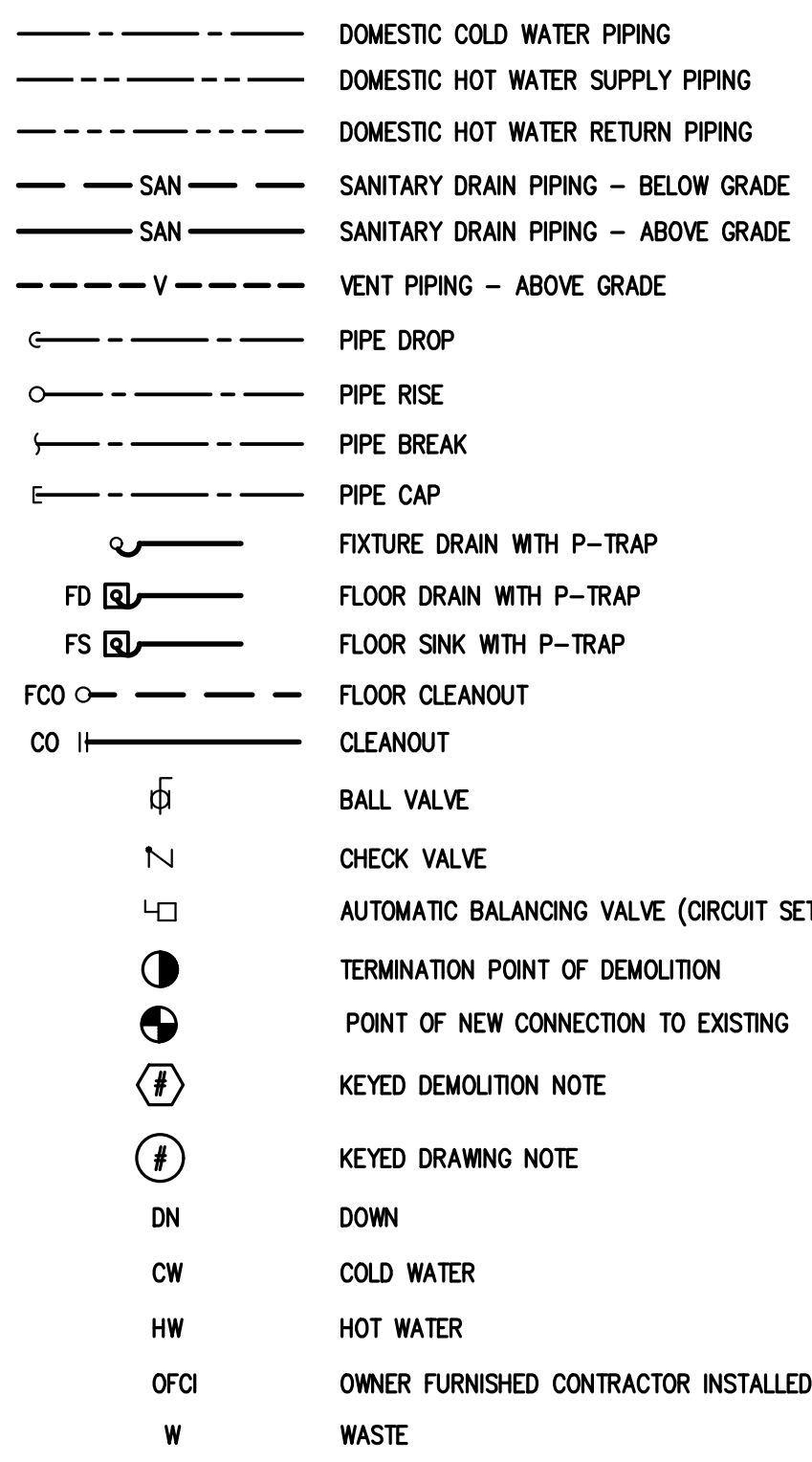
1. COORDINATE LOCATION AND INSTALLATION OF PLUMBING WORK WITH OTHER TRADES TO AVOID CONFLICTS AND INTERFERENCES. MODIFICATIONS DUE TO FIELD CONDITIONS SHALL BE COMPLETELY RESOLVED BY CONTRACTOR IN ACCORDANCE WITH RECOMMENDATIONS OF THE GENERAL CONTRACTOR OR CONSTRUCTION MANAGER/OWNER.
2. COORDINATE FINAL LOCATIONS OF PLUMBING EQUIPMENT WITH ARCHITECTURAL PLANS.
3. PROVIDE TO THE GENERAL CONTRACTOR/CONSTRUCTION MANAGER DIMENSIONED LOCATIONS AND SIZE OF ALL REQUIRED FLOOR, WALL AND ROOF OPENINGS. PROVIDE FOR INSTALLATION OF SLEEVES AND FRAMING AS REQUIRED.

1. INSTALL ALL EQUIPMENT AND MATERIAL IN ACCORDANCE WITH MANUFACTURERS PRINTED INSTALLATION INSTRUCTIONS AND RECOMMENDATIONS. MAINTAIN CLEARANCES FOR CLEARANCE ACCESS TO MAINTAIN AND SERVICE EQUIPMENT, VALVES AND CONTROL.
2. ALL INSTALLATION AND WORK SHALL BE PERFORMED IN A NEAT, WORKMANLIKE MANNER SO AS NOT TO DAMAGE ANY SURFACES, EQUIPMENT, OR MATERIALS.
3. MOTOR OPERATED EQUIPMENT SHALL BE ISOLATED FROM THE BUILDING STRUCTURE BY THE INSTALLATION OF APPROVED VIBRATION HANGERS OR SUPPORTS.
4. ALL EQUIPMENT AND PIPING ABOVE THE CEILING SHALL BE SUPPORTED IN AN APPROVED MANNER FROM THE BUILDING STRUCTURE ABOVE.
5. PROVIDE PIPE ESCUTCHEONS AT ALL EXPOSED PENETRATIONS OF FLOOR, WALLS AND CEILINGS.
6. PIPE SIZES ARE IN INCHES UNLESS NOTED OTHERWISE.
7. RUNOUTS TO EQUIPMENT SHALL BE SIZED AS INDICATED AND INCREASED OR REDUCED AT POINT OF FINAL CONNECTION TO EQUIPMENT.
8. ALL SYSTEMS SHALL BE TESTED FOR PROPER OPERATION IN ACCORDANCE WITH APPLICABLE CODE OR REGULATION.
9. SEAL ALL PIPE PENETRATIONS THROUGH WALLS, FLOORS, AND ROOFS WATER TIGHT.
10. SEAL ALL PIPE PENETRATIONS THROUGH FIRE RATED WALLS AND CEILINGS WITH U.L. FIRE RATED CAULK PER AUTHORITY HAVING JURISDICTION. SEE ARCHITECTURAL DRAWINGS FOR LOCATIONS OF FIRE WALLS AND CEILINGS.

PLUMBING SPECIFICATIONS

1. DOMESTIC WATER
  - A. DOMESTIC WATER DISTRIBUTION PIPE MATERIAL SHALL BE PER TABLE 605.4 WATER DISTRIBUTION PIPE ON THIS DWG.
  - B. DOMESTIC WATER PIPE FITTINGS SHALL BE PER TABLE 605.5 PIPE FITTINGS ON THIS DWG.
2. SANITARY DRAINAGE
  - A. SANITARY AND VENT PIPE MATERIAL ABOVE GROUND SHALL BE PER TABLE 702.1 ABOVE GROUND DRAINAGE AND VENT PIPE ON THIS DWG. SANITARY AND VENT PIPE MATERIAL BELOW GROUND SHALL BE PER TABLE 702.2 UNDERGROUND BUILDING DRAINAGE AND VENT PIPE ON THIS DWG. SLOPE: SANITARY PIPING PER TABLE 704.1 SLOPE OF HORIZONTAL DRAINAGE PIPE THIS DRAWING.
  - B. SANITARY AND VENT PIPE FITTINGS SHALL BE PER TABLE 702.4 PIPE FITTINGS ON THIS DWG
3. DOMESTIC WATER PIPE INSULATION
  - A. INSULATE ALL DOMESTIC HOT AND COLD WATER PIPES WITH 1" ARMAFLEX OR A MINIMUM R-VALUE PER AUTHORITY HAVING JURISDICTION. INSTALL INSULATION PER MANUFACTURER'S RECOMMENDATIONS.
4. FLOOR CLEANOUT
  - A. R. SMITH FIGURE 4020 SERIES OR EQUAL ROUND ADJUSTABLE CLEANOUT. CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR FINISH FLOOR MATERIAL AND PROVIDE APPLICABLE COVER. COORDINATE COVER FINISH WITH OWNER/CONSTRUCTION MANAGER.
5. STERILIZATION
  - A. ALL DOMESTIC WATER PIPING SHALL BE CLEANED AND STERILIZED PER AUTHORITY HAVING JURISDICTION.

PLUMBING LEGEND



IPC TABLE 605.4 WATER DISTRIBUTION PIPE	
MATERIAL	STANDARD
COPPER OR COPPER-ALLOY TUBING (TYPE K, WK, L, WL, W OR WM)	ASTM B 75; ASTM B 88; ASTM B 231; ASTM B 447
CROSS-LINKED POLYETHYLENE (PEX) PLASTIC TUBING	ASTM F 876; ASTM F 877; CSA B137.5
CROSS-LINKED POLYETHYLENE/ALUMINUM/CROSS-LINKED POLYETHYLENE (PEX-AL-PEX) PIPE	ASTM F 1281; ASTM F 2262; CAN/CSA B137.10M
CROSS-LINKED POLYETHYLENE/ALUMINUM/HIGH DENSITY POLYETHYLENE (PEX-AL-HDPE)	ASTM F 1986

IPC TABLE 605.5 PIPE FITTINGS	
MATERIAL	STANDARD
COPPER OR COPPER-ALLOY	ASSE 1061; ASME B16.15; ASME B16.18; ASME B16.22; ASME B16.23; ASME B16.26; ASME B16.29
CROSS-LINKED POLYETHYLENE/ALUMINUM/HIGH DENSITY POLYETHYLENE (PEX-AL-HDPE)	ASTM F 1986
FITTINGS FOR CROSS-LINKED POLYETHYLENE (PEX) PLASTIC TUBING	ASSE 1061; ASTM F 877; ASTM F 1807; ASTM F 1980; ASTM F 2080; ASTM F 2096; ASTM F 2159; ASTM F 2434; CSA B137.5
INSERT FITTINGS FOR POLYETHYLENE/ALUMINUM/POLYETHYLENE (PE-AL-PE) AND CROSS-LINKED POLYETHYLENE/ALUMINUM/CROSS-LINKED POLYETHYLENE (PEX-AL-PEX)	ASTM F 1974; ASTM F1281; ASTM F1282; CAN/CSA B137.9; CAN/CSA B137.10

IPC TABLE 702.1 ABOVE GROUND DRAINAGE AND VENT PIPE	
MATERIAL	STANDARD
CAST-IRON PIPE	ASTM A 74; ASTM A 888; CISPI301
POLYVINYL CHLORIDE (PVC) PLASTIC PIPE IN IPS DIAMETERS, INCLUDING SCHEDULE 40, DR 22 (PS 200), AND DR 24 (PS 140); WITH A SOLID, CELLULAR CORE OR COMPOSITE WALL	ASTM D 2665; ASTM F 891; ASTM F 1488; CSA B181.2
POLYVINYL CHLORIDE (PVC) PLASTIC PIPE WITH A 3.25-INCH A.D. AND A SOLID, CELLULAR CORE OR COMPOSITE WALL	ASTM D 2949; ASTM F 1488

PLUMBING FIXTURE SCHEDULE

MARK	FIXTURE	MANUFACTURER	MODEL	CW	HW	DRAIN	VENT	REMARKS
P-1	WATER CLOSET	KOHLER	K-4330	1"	N/A	4"	2"	ADA COMPLIANT, VITREOUS CHINA, TOP SPUD, 1.6 GPF, ELONGATED TOILET BOWL, WITH MODEL "K-4670-CA", ANTIMICROBIAL AGENT, SEAT WITH CHECK HINGE AND SLOAN MODEL "G2 8111-1.6" BATTERY OPERATED, ADA COMPLIANT, TOP SPUD SENSOR, FLUSHOMETER.
P-2	URINAL	KOHLER	K-4991-ET	3/4"	N/A	2"	1 1/2"	VITREOUS CHINA, WALL HUNG, HIGH-EFFICIENCY, ADA COMPLIANT, URINAL WITH SLOAN MODEL "G2-8186-1.0" BATTERY OPERATED, ADA COMPLIANT, TOP SPUD FLUSH VALVE.
P-3	HANDWASH SINK	SLOAN	AD-8300	1/2"	1/2"	1 1/2"	1 1/4"	ADA COMPLIANT 3-STATION WALL MOUNTED SINK AND SLOAN AUTOMATED SENSOR FAUCET EFX.
P-4	LAVATORY	KOHLER	K-2005	1/2"	1/2"	1 1/2"	1 1/4"	WALL HUNG, ADA COMPLIANT, VITREOUS CHINA, LAVATORY WITH GRID DRAIN AND SLOAN ADA COMPLIANT SENSOR FAUCET MODEL "2300" WITH PLUG-IN POWER SUPPLY AND INTEGRAL MIXING VALVE.
P-5	SINK	ELKAY	LRAD172055	1/2"	1/2"	1 1/2"	1 1/4"	STAINLESS STEEL, SINGLE BOWL, DROP-IN, ADA COMPLIANT, SINK WITH "LK-99" STRAINER, MOEN MODEL "87201", ADA COMPLIANT, SINGLE HANDLE, FAUCET LESS SPRAY.
P-6	JANITOR'S SINK	FIAT	P-1	1/2"	1/2"	1 1/2"	1 1/4"	FLOOR MOUNTED, SINGLE BASIN, POLY TUB WITH A-1 DECK FAUCET WITH 6 1/2" SPOUT.
P-7	WATER COOLER	ELKAY	L2STL8WWSK	1/2"	N/A	1 1/2"	1 1/4"	WALL MOUNTED, ADA COMPLIANT, BI-LEVEL, FILTERED WATER, WATER COOLER WITH FRONT AND SIDE PUSH BARS AND BOTTLE FILLER STATION.
P-8	TRENCH DRAIN	ZURN	Z880	N/A	N/A	2"	1 1/2"	48" LONG HIGH DENSITY POLYETHYLENE TRENCH DRAIN WITH STAINLESS STEEL GRATE.
P-9	NON FREEZE WALL HYDRANT	WOODFORD	B-60	3/4"	N/A	N/A	N/A	PROVIDE WITH INTEGRAL AWMA BACKFLOW PREVENTER AND LOCABLE COVER. CONTRACTOR SHALL VERIFY WALL THICKNESS.

- NOTES:
1. CONTRACTOR SHALL REVIEW ALL CONTRACTOR FURNISHED PLUMBING FIXTURES WITH OWNER PRIOR TO PURCHASE.
  2. CONTRACTOR SHALL COORDINATE FIXTURE CARRIERS WITH ARCHITECTURAL DRAWINGS AND WALL TYPE.
  3. CONTRACTOR SHALL FURNISH AND INSTALL STOPS ON SUPPLY LINES TO ALL FIXTURES.
  4. CONTRACTOR SHALL FURNISH AND INSTALL ACCESS DOORS FOR ALL VALVES AS REQUIRED.
  5. ALL EXPOSED PIPING UNDER ADA ACCESSIBLE COUNTERTOP SINKS AND LAVATORIES SHALL BE INSULATED AND PROTECTED WITH PREFABRICATED MOLDED COVERS AS MANUFACTURED BY PLUMBEREX OR EQUAL.
  6. CONTRACTOR SHALL PROVIDE INDIVIDUAL TRANSFORMERS FOR ALL ELECTRONIC FAUCETS AND FLUSH VALVES.

DEMOLITION NOTES

1. CONTRACTOR SHALL REMOVE EXISTING LAVATORIES, URINALS, WATER CLOSETS AND JANITOR SINK. HOT AND COLD WATER PIPES SHALL BE REMOVED AND CAPPED AS CLOSE TO MAIN AS POSSIBLE TO MINIMIZE DEAD END PIPES. VENT LINES SHALL BE REMOVED AND CAPPED AS CLOSE TO MAIN AS POSSIBLE. CONTRACTOR SHALL FIELD VERIFY IF VENT THRU ROOF IS REQUIRED. IF VENT THRU ROOF IS NOT REQUIRED, CAP VENT ABOVE ROOF AND BELOW ROOF. SANITARY LINES BELOW FLOOR SHALL BE ABANDONED IN A MANNER ACCEPTABLE TO THE AUTHORITY HAVING JURISDICTION.



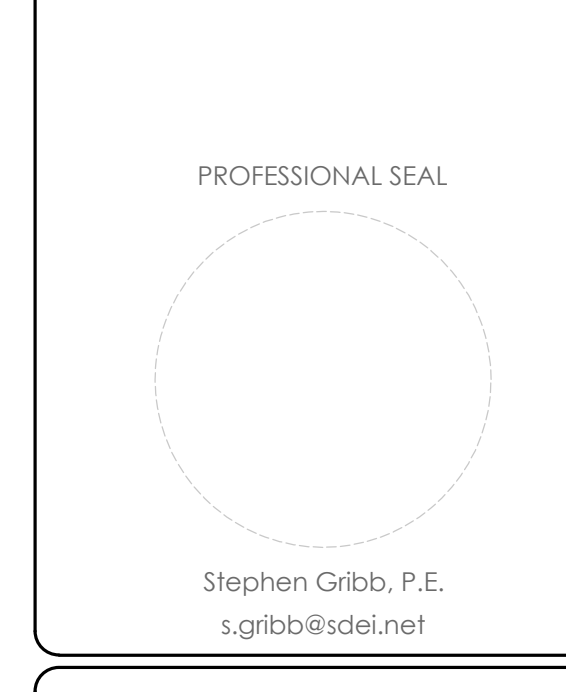
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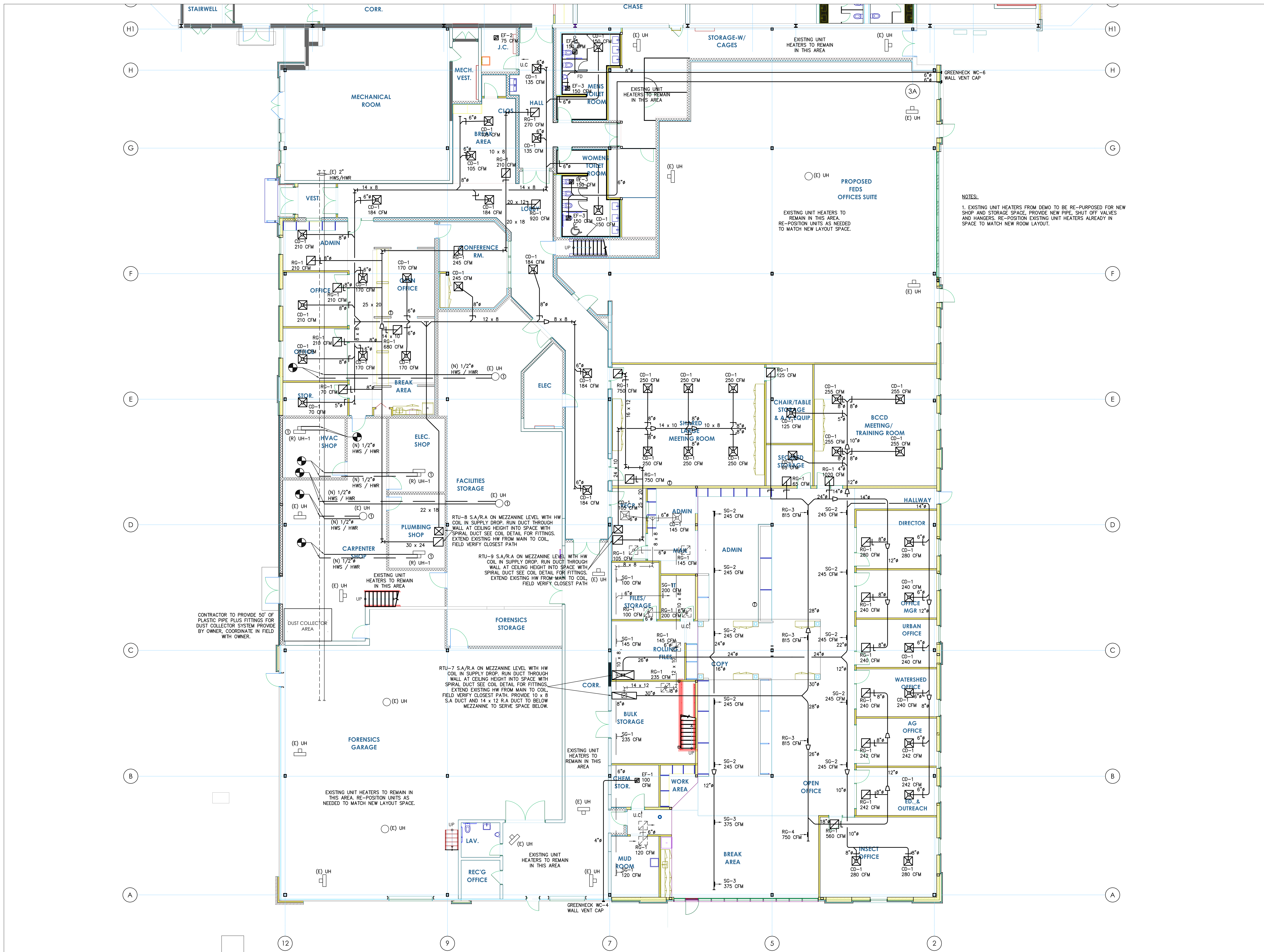
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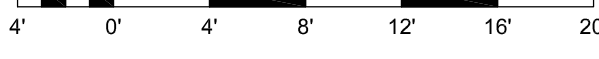
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**P-102**





FIRST FLOOR HVAC PLAN

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



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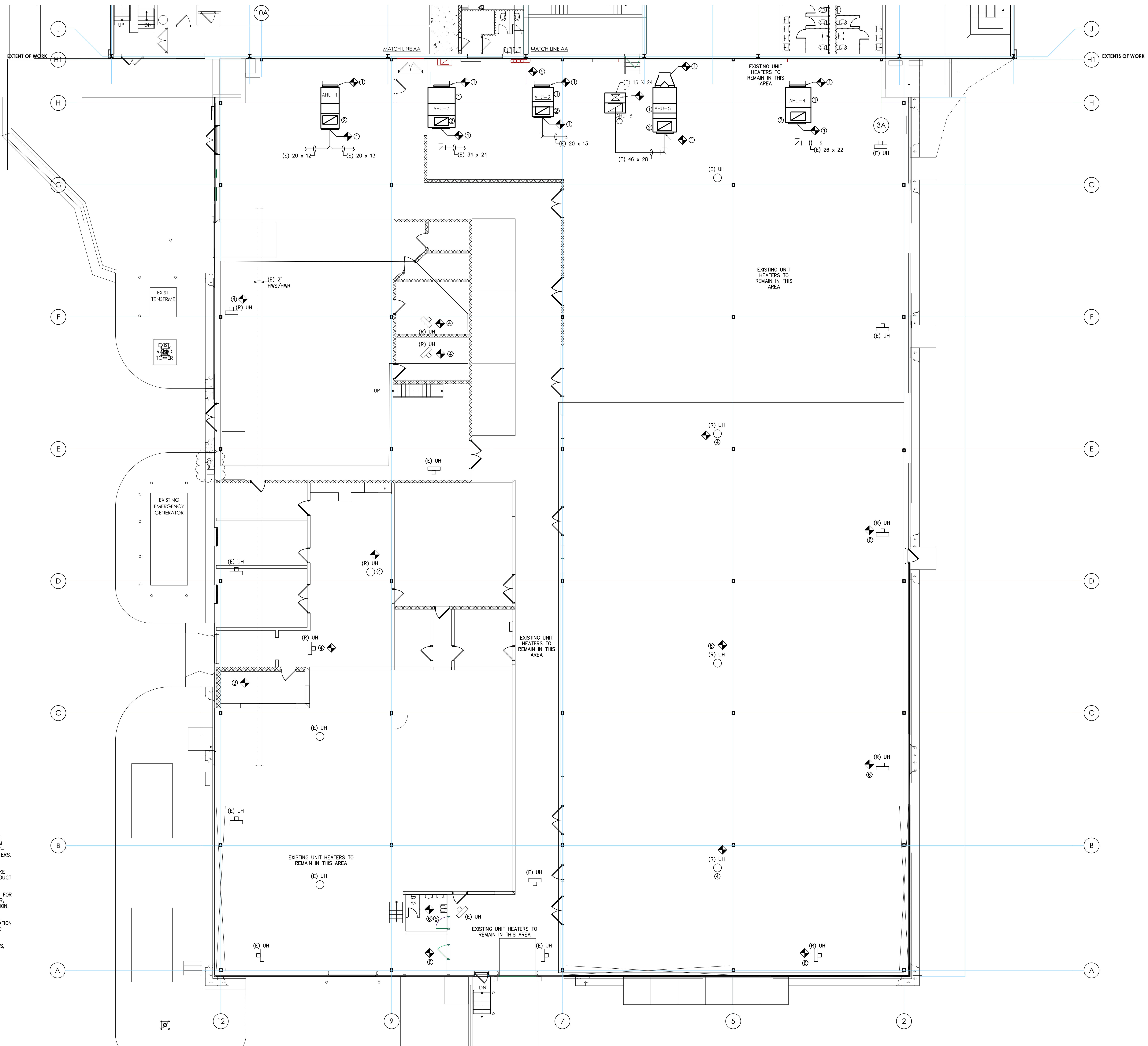
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**FIRST FLOOR HVAC PLAN**

**H100**



**DEMO NOTES:**

1. DEMO AHU'S IN THEIR ENTIRETY. DEMO DUCT BACK TO FLEX COLLARS AND PLENUM BOXES FOR MULTI-ZONE UNITS, PLENUM BOXES TO REMAIN. DISCONNECT HOT AND CHILLED WATER PIPE - RETAIN SHUT OFF VALVES, PRESSURE GAUGE, AND THERMOMETERS. REMOVE ALL EQUIPMENT PADS AND HANGERS.
2. DEMO OUTSIDE AIR DUCT UP THROUGH ROOF. REMOVE INTAKE HOOD ON ROOF, DEMO CURB AND INCORPORATE OUTSIDE AIR DUCT OPENING INTO NEW DUCT WORK OPENING - FIELD COORDINATE.
3. CONTRACTOR TO REMOVE DUST COLLECTOR IN ITS ENTIRETY FOR RE-USE. FIELD COORDINATE ALL PARTS AND DUCT WITH OWNER. SUPPLY PARTS NEEDED TO REINSTALL AT OWNERS NEW LOCATION.
4. REMOVE UNIT HEATERS FOR RE-USE IN FORENSIC STORAGE. HVAC, PLUMBING AND ELECTRICAL SHOP. IF UNIT HEATER LOCATION IS WITH IN AREA OF NEW WORK, RE-POSITION UNIT HEATER TO MATCH ROOM LAYOUT.
5. DEMO AND CAP ALL EXISTING EXHAUST DUCT IN BATHROOMS. REMOVE ANY DUCT THAT INTERFERES WITH NEW.
6. DEMO EXISTING UNIT HEATERS IN THEIR ENTIRETY. REMOVE HANGERS, DEMO PIPE BACK TO HOT WATER MAIN AND CAP.

**HVAC DEMO PLAN**



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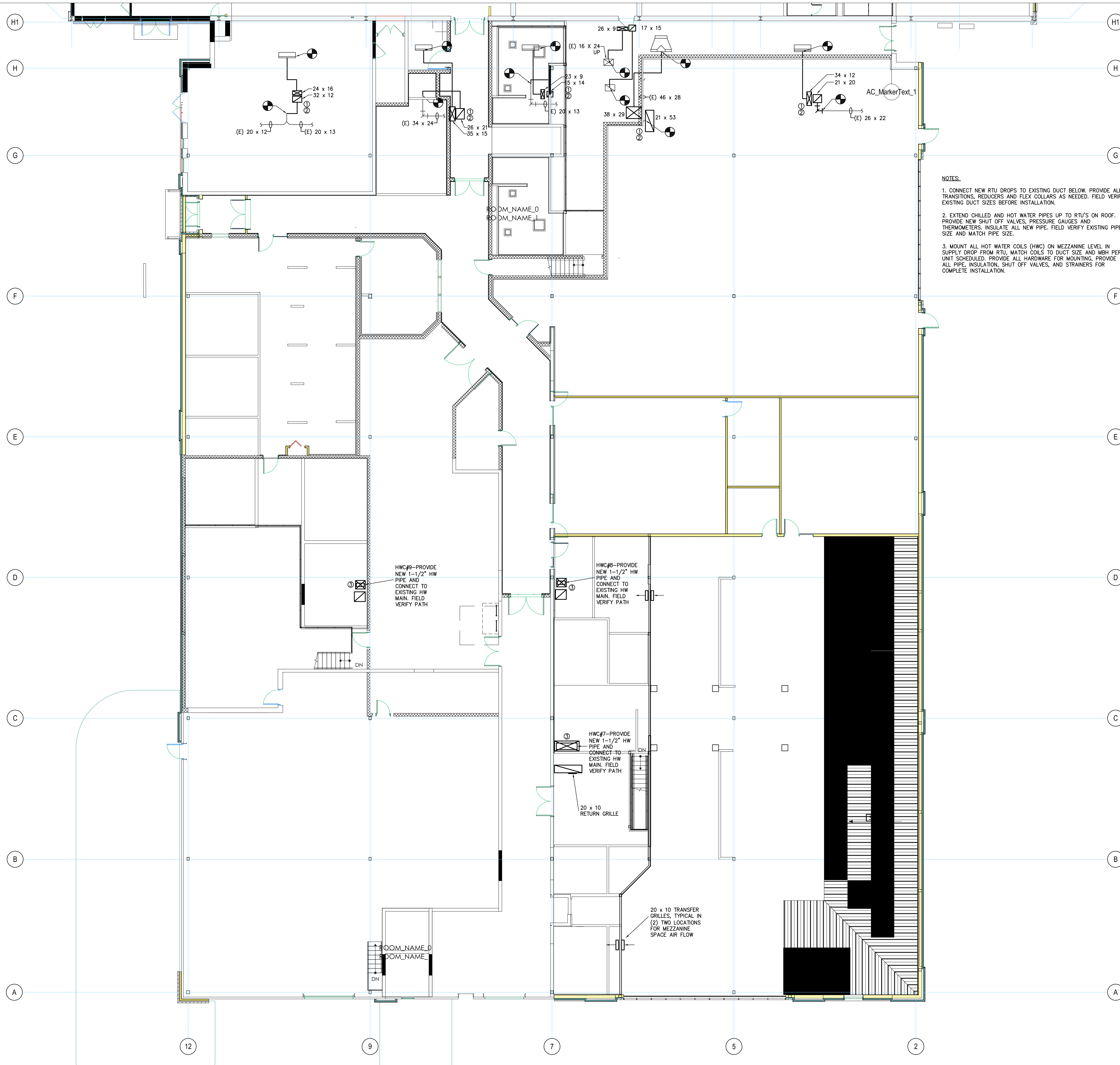
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**H100D**



**NOTES:**

1. CONNECT NEW RTU DROPS TO EXISTING DUCT BELOW. PROVIDE ALL TRANSITIONS, REDUCERS AND FLEX COLLARS AS NEEDED. FIELD VERIFY EXISTING DUCT SIZES BEFORE INSTALLATION.
2. EXTEND CHILLED AND HOT WATER PIPES UP TO RTU'S ON ROOF. PROVIDE NEW SHUT OFF VALVES, PRESSURE GAUGES AND THERMOMETERS. INSULATE ALL NEW PIPE. FIELD VERIFY EXISTING PIPE SIZE AND MATCH PIPE SIZE.
3. MOUNT ALL HOT WATER COILS (HWC) ON MEZZANINE LEVEL IN SUPPLY DROP FROM RTU. MATCH COILS TO DUCT SIZE AND MBH PER UNIT SCHEDULED. PROVIDE ALL HARDWARE FOR MOUNTING. PROVIDE ALL PIPE, INSULATION, SHUT OFF VALVES, AND STRAINERS FOR COMPLETE INSTALLATION.

**MEZZANINE LEVEL HVAC PLAN**  
 SCALE: 1/4"=1'-0"  
 4' 0" 4' 8" 12' 16" 20'

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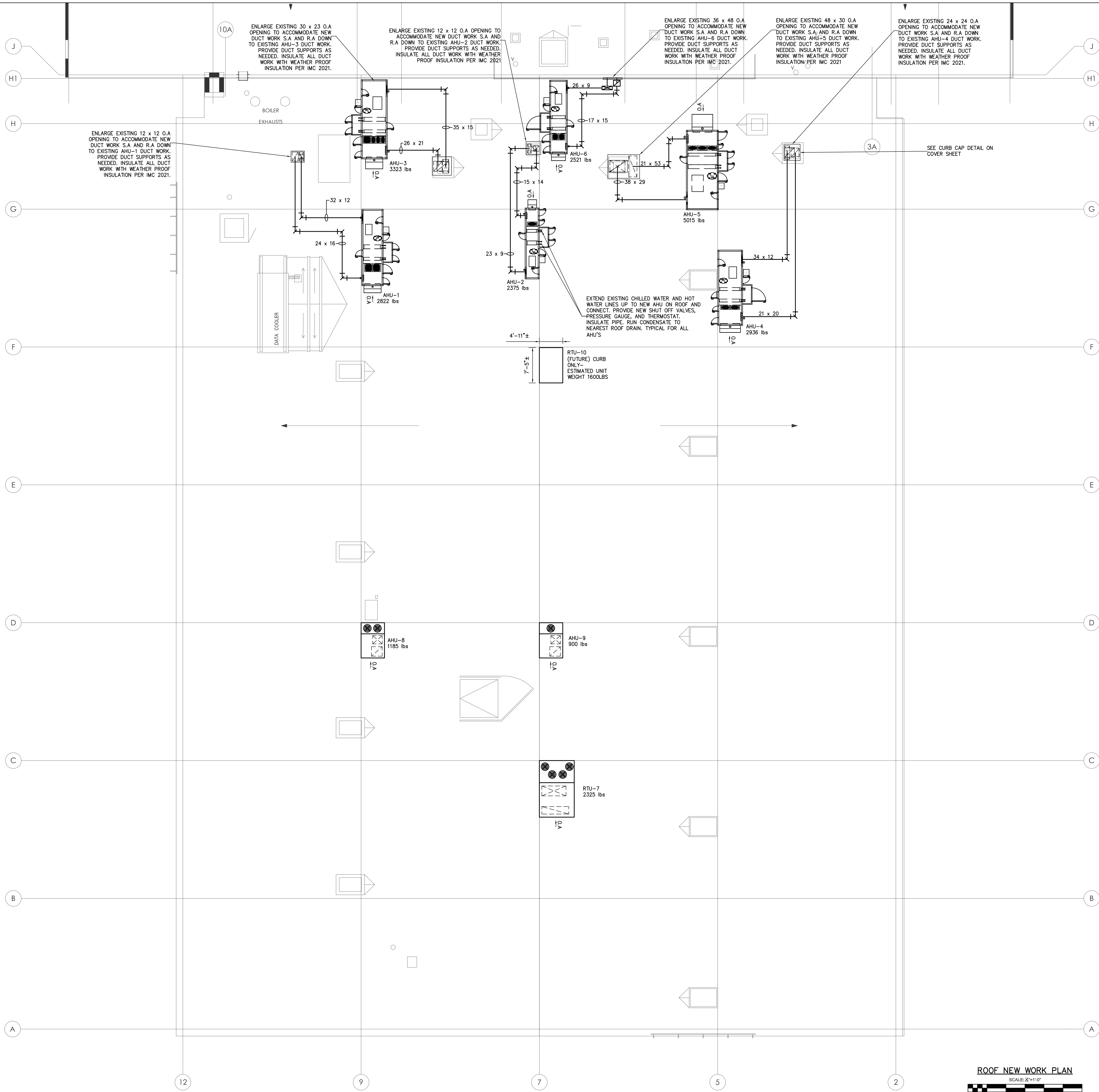
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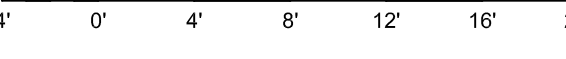
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**MEZZANINE LEVEL HVAC PLAN**

**H101**



**ROOF NEW WORK PLAN**

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



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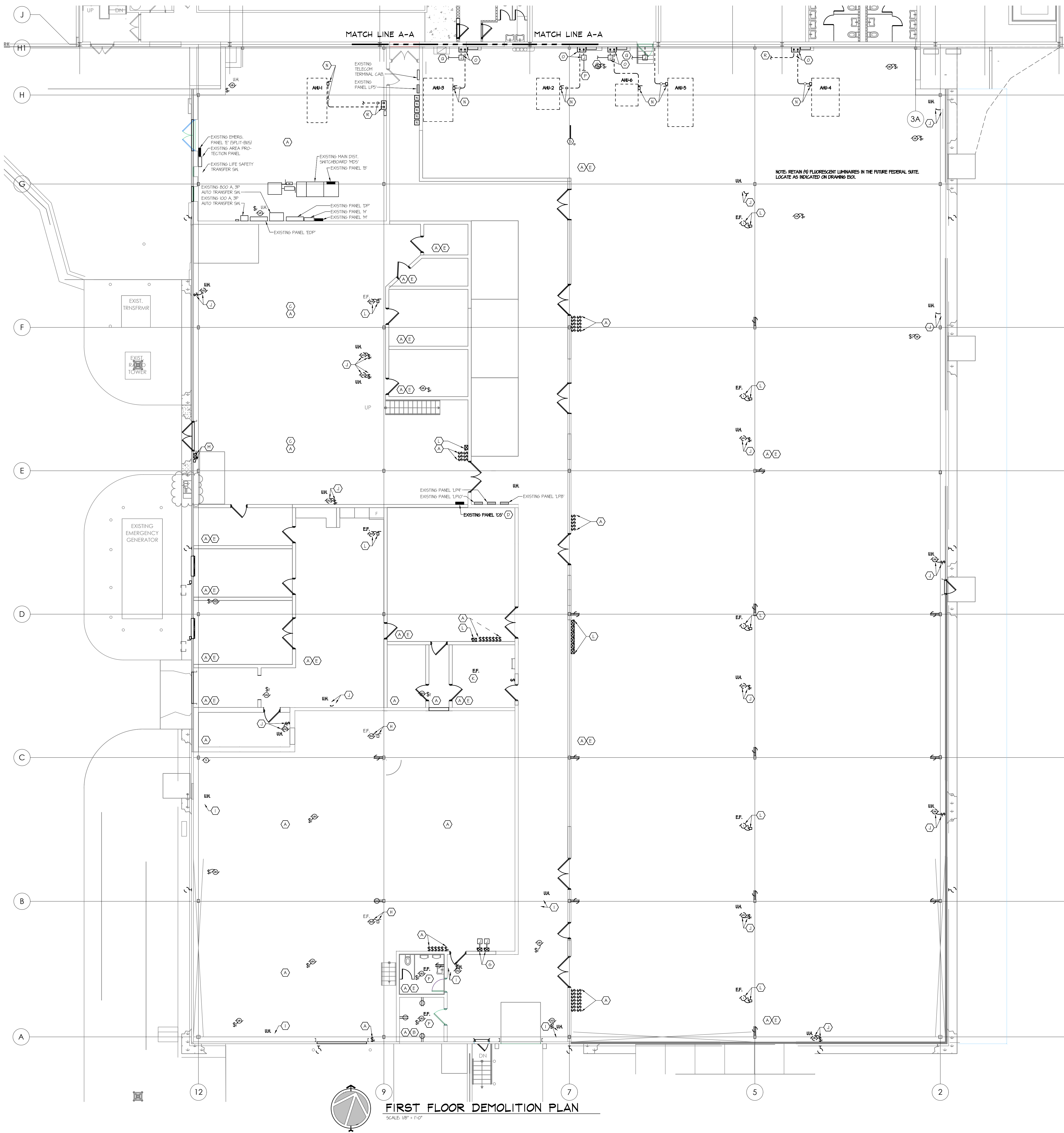
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**H200**





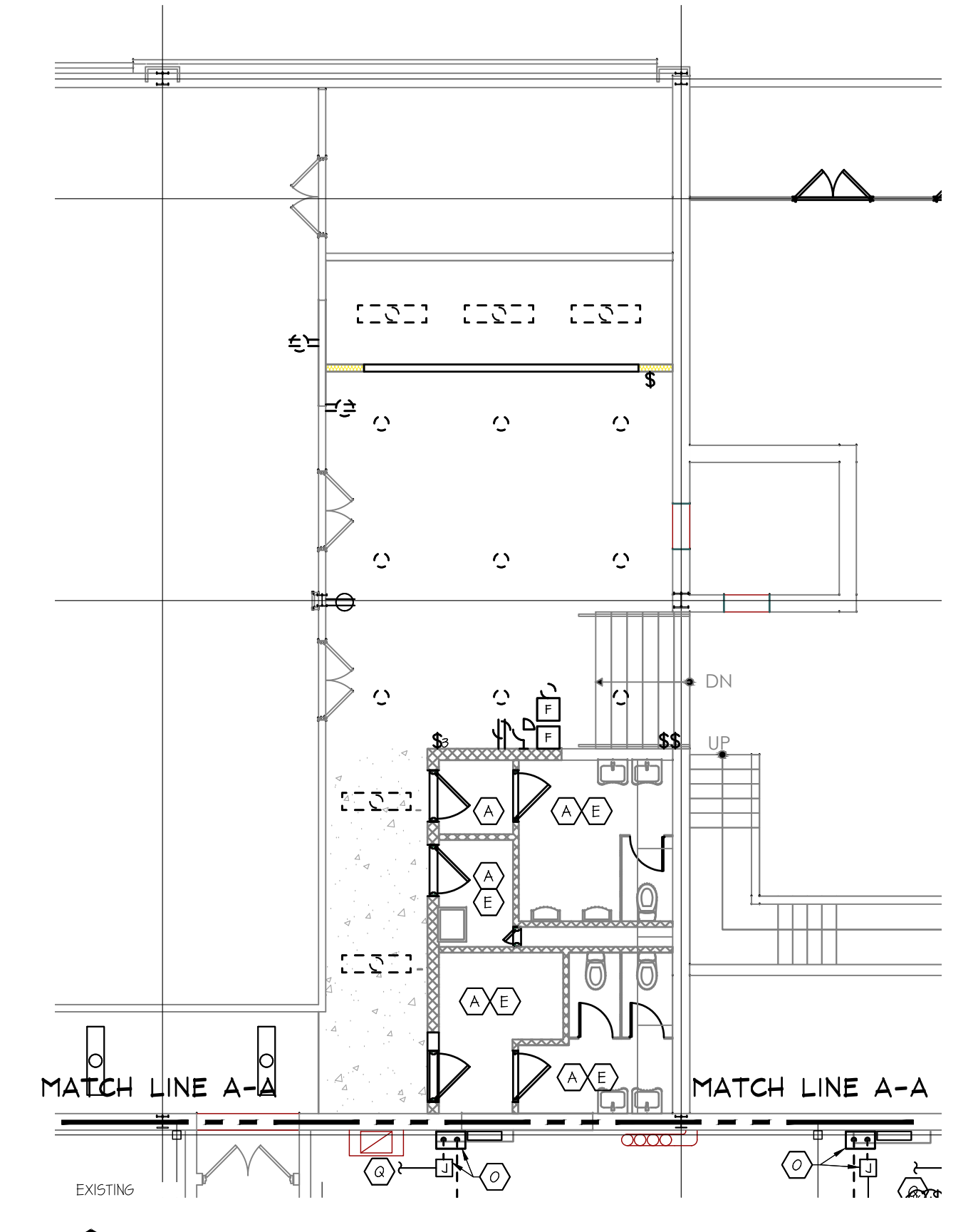
**FIRST FLOOR DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"

**GENERAL DEMOLITION NOTES**

- EXISTING AIR HANDLING UNITS AHU-1 THROUGH AHU-6 HAVE EXISTING SMOKE DETECTORS IN THE RETURN DUCTWORK. COORDINATE WITH THE HVAC CONTRACTOR. THE EXTENT OF REMOVAL OF RETURN DUCTWORK, IF REQUIRED, CAREFULLY DISCONNECT AND REMOVE THE DETECTOR. AFTER DUCTWORK IS COMPLETE AND THE HVAC CONTRACTOR HAS INSTALLED THE SAMPLING TUBE, INSTALL A NEW ADDRESSABLE SMOKE DETECTOR AND CONNECT TO THE FIRE ALARM SYSTEM.
- WHERE LUMINAIRES ARE REMOVED, THEY SHALL BE DISPOSED OF LEGALLY OFF SITE. RECYCLE ALL FLUORESCENT LAMPS IN ACCORDANCE WITH LOCAL AND STATE REQUIREMENTS.

**KEYED DEMOLITION NOTES**

- DISCONNECT AND REMOVE ALL EXISTING LUMINAIRES IN THIS SPACE, INCLUDING ALL CONDUITS, BOXES, SUPPORTS, WIRING, AND ASSOCIATED SWITCHES.
- REPLACE EXISTING RECEPTACLE AND COVER PLATE WITH NER AS SPECIFIED, AND CONNECT TO EXISTING BRANCH CIRCUIT.
- REMOVE ALL EXISTING RECEPTACLES IN THE EXISTING CARPENTERS SHOP, INCLUDING ALL ABOVE-GRADE CONDUIT, BOXES, SUPPORTS, WIRING COMPLETE TO EXISTING PANEL 'C'. CUT CONDUIT STUB-UPS OFF BELOW THE FLOOR SURFACE AND GROUT SHUT. COORDINATE FLOOR PATTERNS WITH THE GENERAL CONTRACTOR.
- REMOVE EXISTING PANEL 'C' COMPLETE, INCLUDING ALL BRANCH CIRCUITS, ABOVE GRADE CONDUITS, FEEDER, COMPLETE TO THE MAIN DISTRIBUTION SWITCHBOARD. CUT CONDUIT STUB-UPS OFF BELOW THE FLOOR SURFACE AND GROUT SHUT. COORDINATE FLOOR PATTERNS WITH THE GENERAL CONTRACTOR. RETURN ALL REMOVED BRANCH CIRCUIT BREAKERS TO THE OWNER'S STOCK.
- REMOVE ALL EXISTING RECEPTACLES IN THIS SPACE. REMOVE ALL ABOVE-GRADE CONDUIT, BOXES, SUPPORTS, WIRING COMPLETE TO SOURCE EXCEPT THAT IF THE BRANCH CIRCUIT SERVES RECEPTACLES THAT ARE TO REMAIN, IT SHALL BE MAINTAINED CONTIGUOUS. IF REQUIRED, CUT CONDUIT STUB-UPS OFF BELOW THE FLOOR SURFACE AND GROUT SHUT. COORDINATE FLOOR PATTERNS WITH THE GENERAL CONTRACTOR.
- EXISTING EXHAUST FAN TO REMAIN. RE-ROUTE BRANCH CIRCUIT THROUGH NEW OCCUPANCY CONTROLS. REFER TO LIGHTING PLANS AND DIAGRAMS FOR ADDITIONAL INFORMATION.
- RELOCATE EXISTING EXHAUST FAN COMBINATION STARTER TO ACCOMMODATE WALL REMOVAL. REMOVE BRANCH CIRCUIT TO NEW JUNCTION BOX IN CEILING SPACE AND EXTEND TO NEW LOCATION. REFER TO DRAWING E201 FOR NEW LOCATION.
- EXISTING EXHAUST FAN TO REMAIN.
- EXISTING UNIT HEATER TO REMAIN.
- DISCONNECT POWER FROM EXISTING UNIT HEATER. REMOVE DISCONNECT SWITCH, IF REQUIRED, PROVIDE NEW JUNCTION BOX IN CEILING SPACE TO MAINTAIN BRANCH CIRCUIT TO OTHER UNIT HEATERS WHICH REMAIN OTHERWISE REMOVE TO SOURCE.
- DISCONNECT POWER FROM EXISTING EXHAUST FAN, INCLUDE BRANCH CIRCUIT AND CONTROL WIRING COMPLETE TO SOURCE.
- DISCONNECT POWER FROM EXISTING EXHAUST FAN, REMOVE DISCONNECT SWITCH AT FAN, REMOVE COMBINATION STARTER AND BRANCH CIRCUIT WIRING AND CONDUIT COMPLETE TO SOURCE.
- DISCONNECT POWER FROM EXISTING DUST COLLECTOR. RELOCATE EXISTING COMBINATION STARTER AND DISCONNECT SWITCH TO NEW DUST COLLECTOR LOCATION. REMOVE BRANCH CIRCUIT WIRING AND CONDUIT COMPLETE TO SOURCE. REFER TO DRAWING E201 FOR NEW LOCATION.
- DISCONNECT POWER FROM AHU, REMOVE DISCONNECT SWITCH, REMOVE FEEDER FROM DISCONNECT SWITCH TO V.F.D. COMPLETE.
- DISCONNECT POWER FROM EXISTING V.F.D. REMOVE V.F.D. AND BRANCH CIRCUIT CONDUIT AND WIRING TO NEW JUNCTION BOX IN CEILING SPACE. RETURN V.F.D. TO THE OWNER.
- EXISTING BRANCH CIRCUIT HOMERUN TO PANEL 'H' TO REMAIN.
- EXISTING BRANCH CIRCUIT HOMERUN TO PANEL 'B' TO REMAIN.
- DISCONNECT POWER FROM EXISTING V.F.D. REMOVE V.F.D. AND BRANCH CIRCUIT CONDUIT AND WIRING COMPLETE TO SOURCE. RETURN V.F.D. TO THE OWNER.



**FIRST FLOOR DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"

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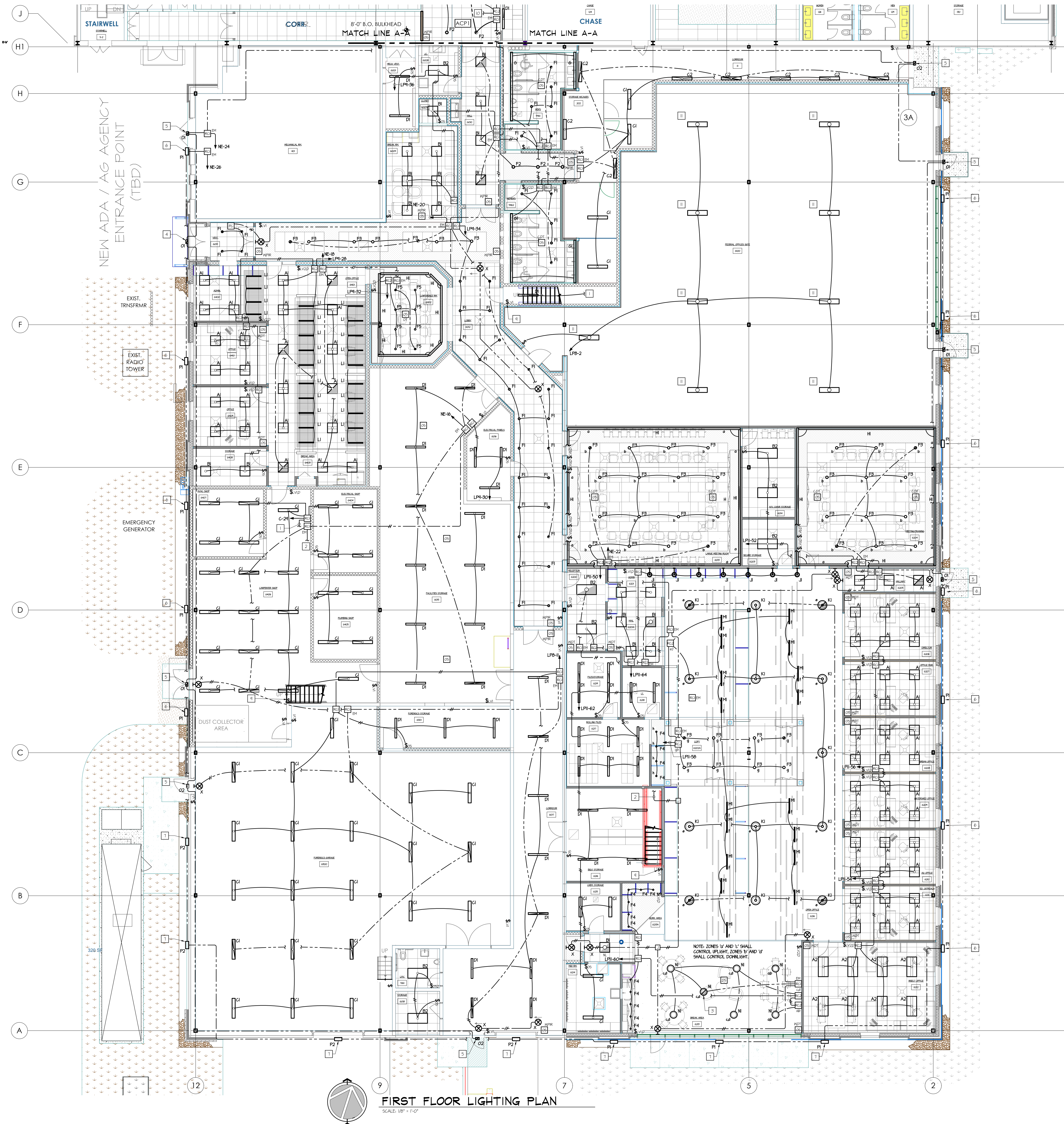
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**ED101**

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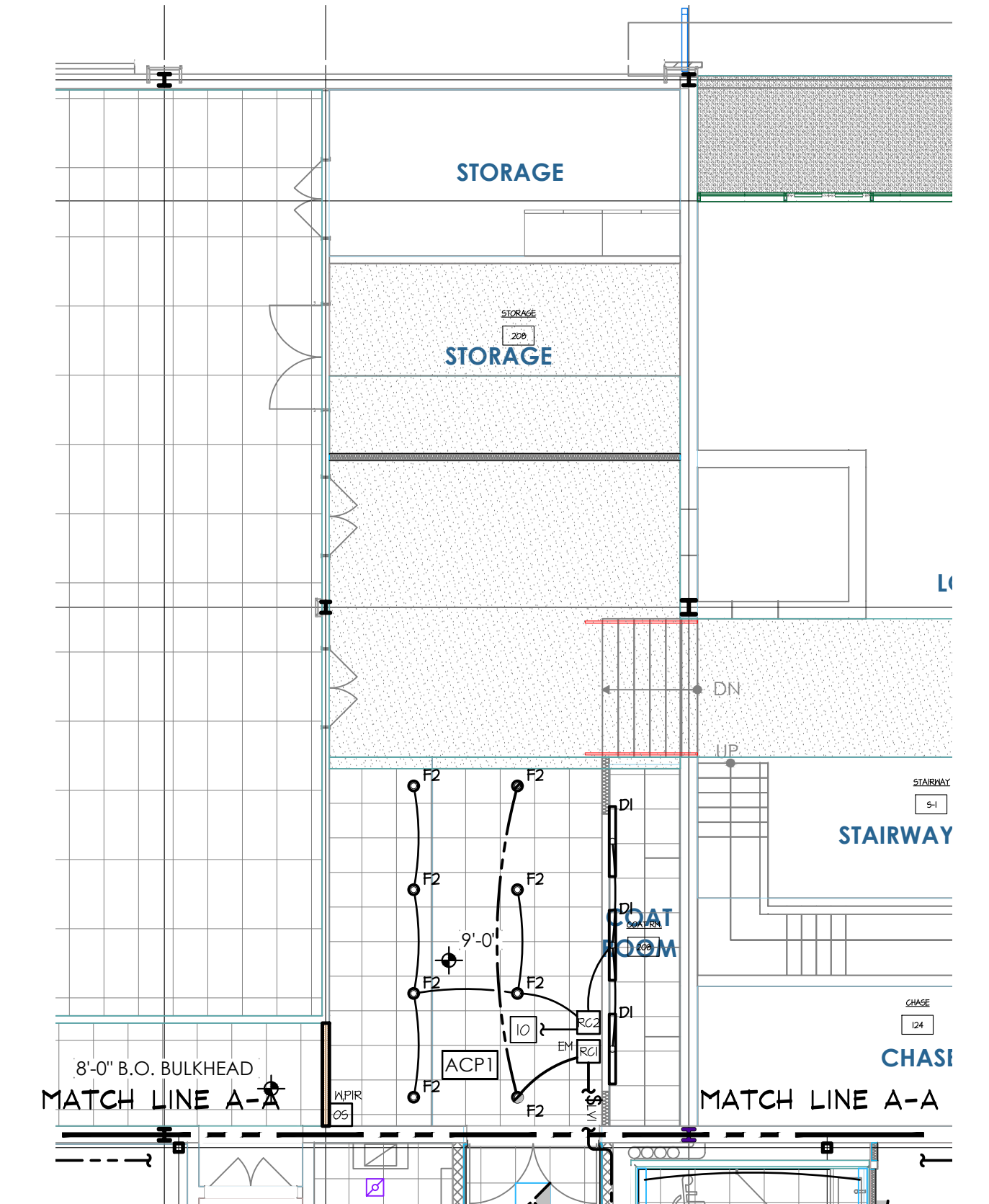




FIRST FLOOR LIGHTING PLAN  
SCALE: 1/8" = 1'-0"

KEYED DRAWING NOTES

- 1 UP TO ROOM CONTROLLER ON MEZZANINE LEVEL. REFER TO DRAWING E02 FOR CONTINUATION.
- 2 UP TO UL 424 EMERGENCY ROOM CONTROLLER ON MEZZANINE LEVEL. REFER TO DRAWING E02 FOR CONTINUATION.
- 3 CONNECT DOWNLIGHT DRIVER TO UL 424 EMERGENCY ROOM CONTROLLER.
- 4 MOUNT APPROXIMATELY 8'-6" A.F.F. TO BOTTOM OF LUMINAIRE.
- 5 MOUNT APPROXIMATELY 8'-0" A.F.F. TO CENTER OF LUMINAIRE.
- 6 CENTER LUMINAIRE VERTICALLY IN UPPERMOST HALL PANEL, APPROXIMATELY 11'-0" A.F.F.
- 7 CENTER LUMINAIRE APPROXIMATELY 11'-0" A.F.F.
- 8 EXTEND 3/4" Ø MFG. Ø MFG. GND. TO NORMALLY ENERGIZED BUS OF EXISTING PANEL. NET, PROVIDE NEW 20 AMP, SINGLE POLE CIRCUIT BREAKER.
- 9 LOW VOLTAGE SWITCH FOR MANUAL CONTROL OF MEZZANINE LIGHTING.
- 10 CONNECT TO UNSWITCHED LEG OF EXISTING BRANCH CIRCUIT SERVING LIGHTING REMOVED FROM THIS AREA.
- 11 EXISTING LUMINAIRE RELOCATED AND USED AS TEMPORARY LIGHTING FOR THE FUTURE FEDERAL SUITE.



FIRST FLOOR LIGHTING PLAN  
SCALE: 1/8" = 1'-0"



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A	ISSUED FOR REVIEW 3/22/23

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

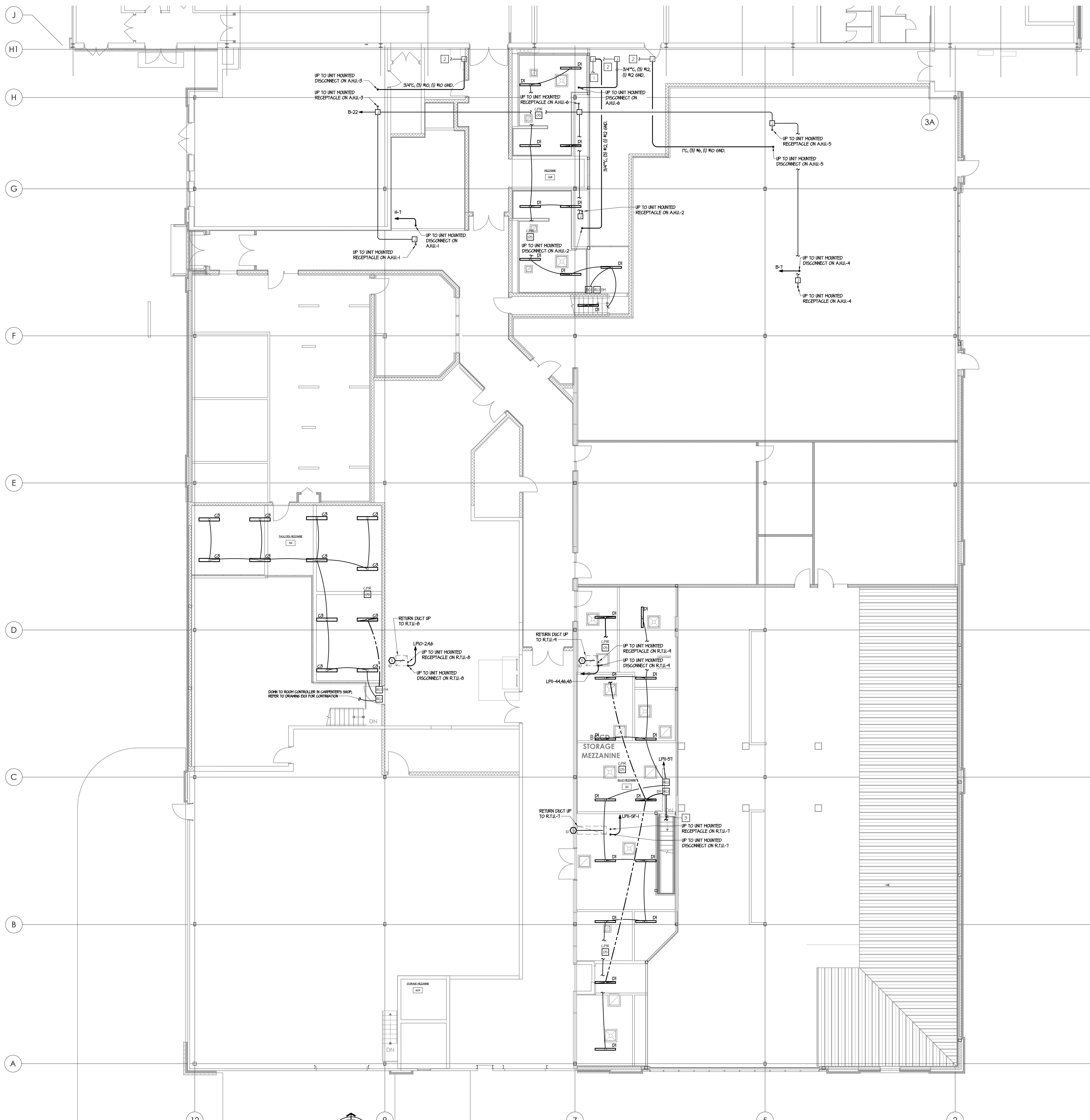
SHEET TITLE:  
**FIRST FLOOR  
LIGHTING PLAN**

**E101**

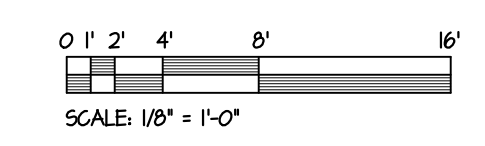
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**MEZZANINE LIGHTING PLAN**

- 1 EXISTING AHU FEEDER TO PANEL 'N' TO REMAIN, EXTEND TO NEW AHU LOCATION AS INDICATED.
- 2 EXISTING AHU FEEDER TO PANEL 'N' TO REMAIN, EXTEND TO NEW AHU LOCATION AS INDICATED.
- 3 DOWN TO UL 424 EMERGENCY ROOM CONTROLLER BELOW, REFER TO DRAWING E01 FOR CONTINUATION.



**MEZZANINE LIGHTING PLAN**  
SCALE: 1/8" = 1'-0"



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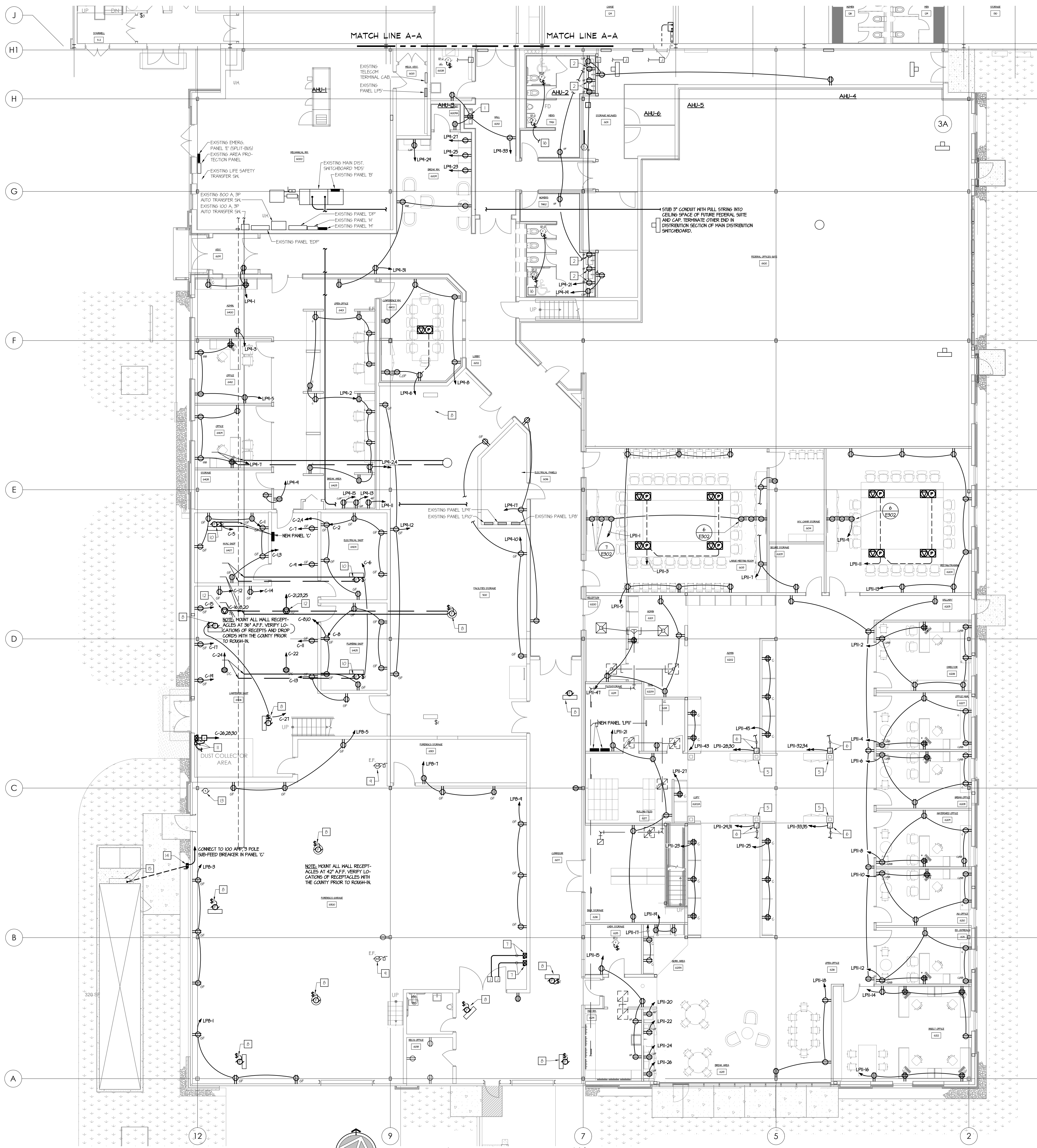
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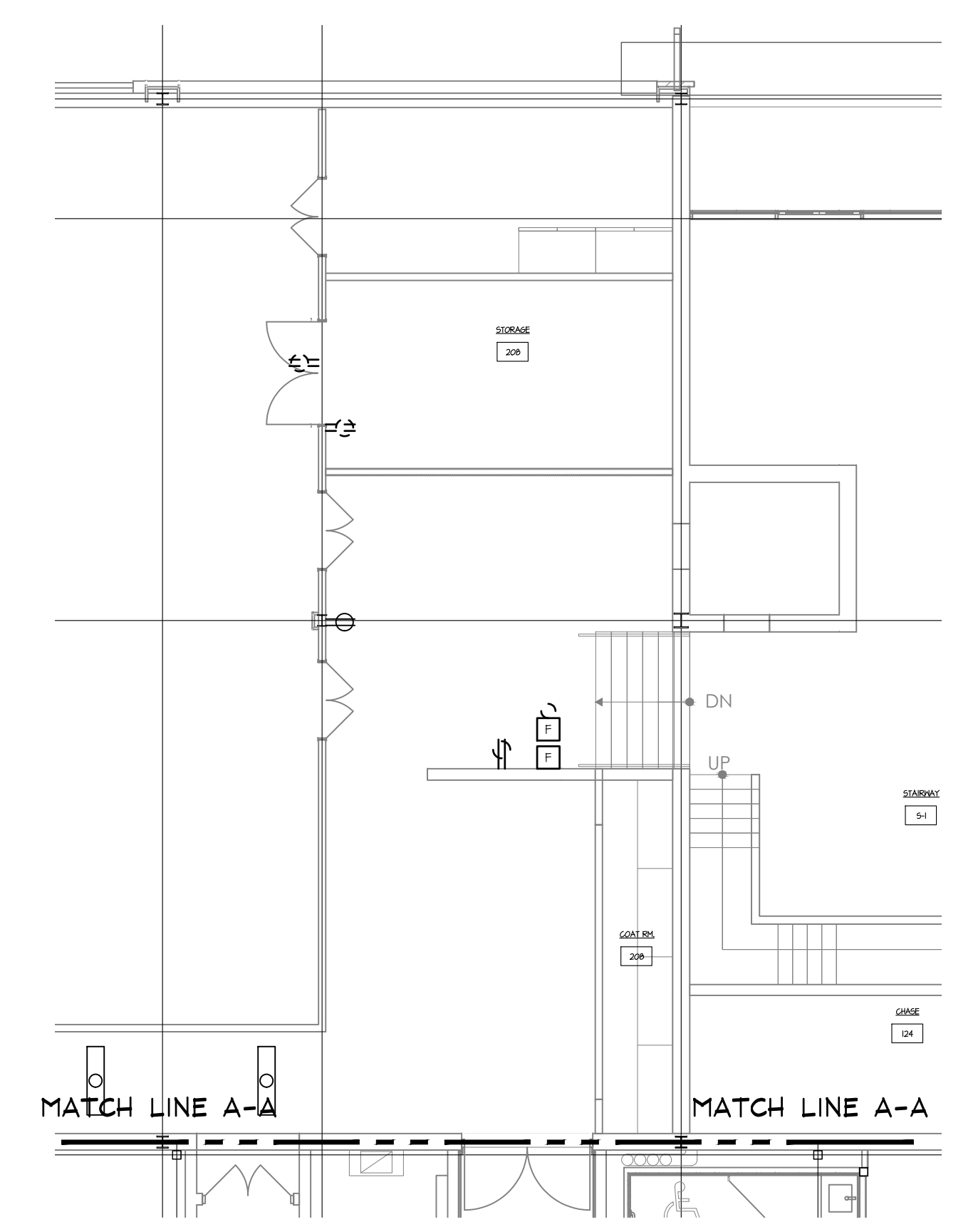
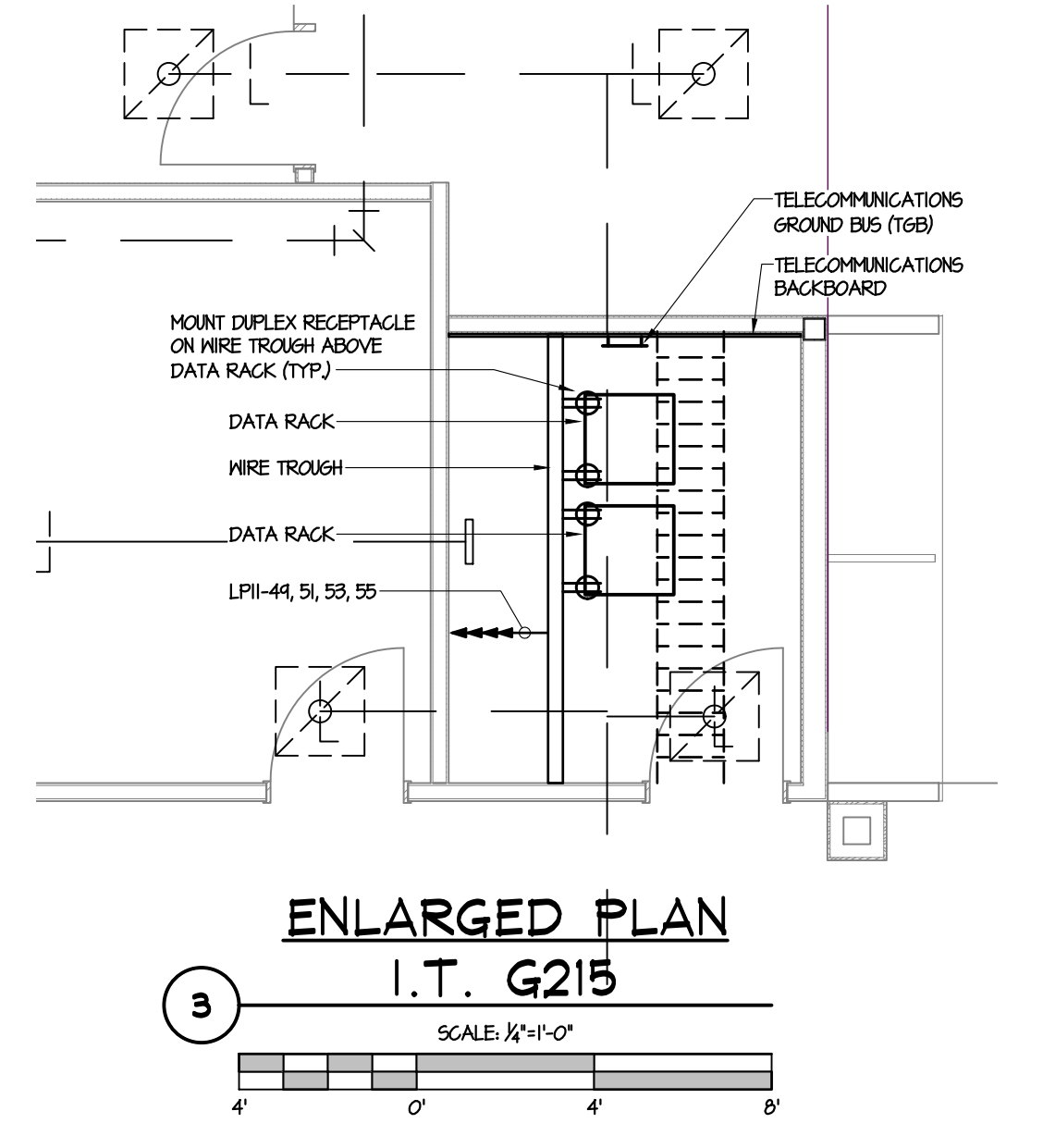
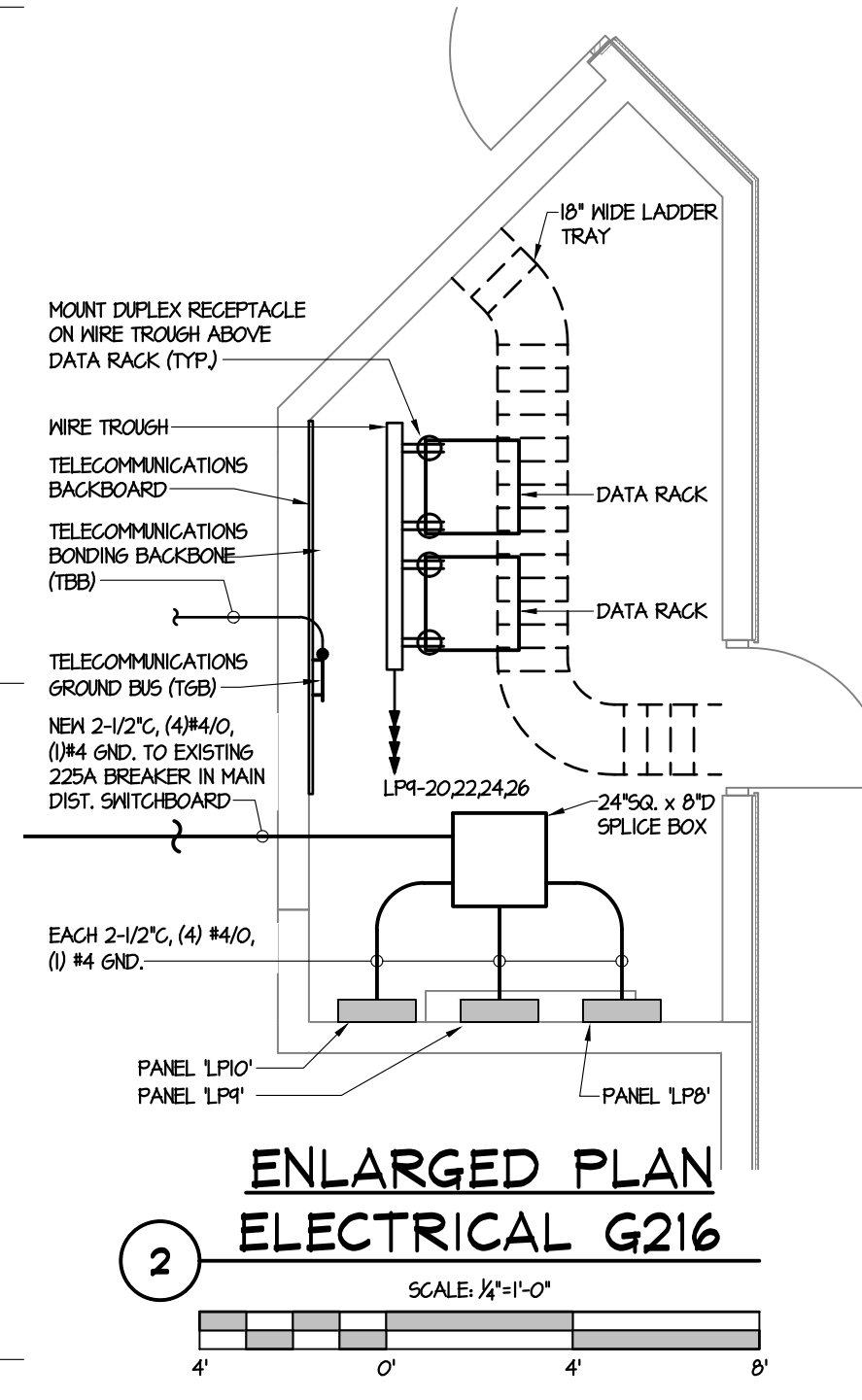
SHEET TITLE:  
**MEZZANINE LIGHTING PLAN**

**E102**



**KEYED DRAWING NOTES**

- 1 CONCEAL RECEPTACLE BEHIND WATER COOLER ENCLOSURE.
- 2 RECEPTACLE DEDICATED FOR AUTOMATED FACET AT VANITY. COORDINATE MOUNTING HEIGHT WITH THE PLUMBING CONTRACTOR.
- 3 NEW VARIABLE FREQUENCY DRIVE FACTORY MOUNTED TO AIR HANDLING UNIT.
- 4 NEW 30 AMP 3 POLE, NEMA 1, NON-FUSED DISCONNECT SWITCH BY E.G. MOUNT TO UNIT EXTERIOR. COORDINATE INSTALLATION WITH THE E.V.A.C. CONTRACTOR.
- 5 CONCEAL BRANCH CIRCUITS TO WORK STATIONS AND WORK COUNTERS WITHIN COLUMNS.
- 6 PROVIDE FLUSH HALL BOX FOR FURNITURE POWER IN-FEED. PROVIDE LIQUID TIGHT FLEXIBLE METAL CONDUIT RAMP TO FURNITURE SYSTEM CONNECTION POINT. VERIFY REQUIREMENTS WITH SPECIFIC FURNITURE SUPPLIER PRIOR TO ROUGH-IN.
- 7 EXTEND 3/4" C, (1/2" MIN) 2 GND. FROM NEAR JUNCTION BOX TO RELOCATED EXHAUST FAN COMBINATION STARTER AND CONNECT.
- 8 EXISTING UNIT HEATER.
- 9 EXISTING EXHAUST FAN.
- 10 RELOCATED UNIT HEATER.
- 11 INSTALL RELOCATED COMBINATION STARTER AND 3 POLE DISCONNECT SWITCH AND CONNECT TO DUST COLLECTOR AND SHAKER AS PER PREVIOUS INSTALLATION. RESTORE ALL INTERLOCKS PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- 12 CORD REEL WITH 35' #12/4 50% CORD, HEBBELL CAT. #HEB182924. TERMINATE WITH NEMA L5-20 TNST LOK FEMALE CONNECTOR.
- 13 EXISTING AIR COMPRESSOR.
- 14 100 AMP, 3 POLE, NON-FUSED, NEMA 4X DISCONNECT SWITCH.
- 15 TERMINATE FEEDER IN ELECTRICAL EQUIPMENT ENCLOSURE MOUNTED ON EXTERIOR OF SHOOT HOUSE CONTAINER.
- 16 CONNECT EXHAUST FAN TO LIGHTING CIRCUIT. REFER TO DRAWING E01.



**1 FIRST FLOOR POWER PLAN**  
SCALE: 1/8" = 1'-0"

**FIRST FLOOR POWER PLAN**  
SCALE: 1/8" = 1'-0"



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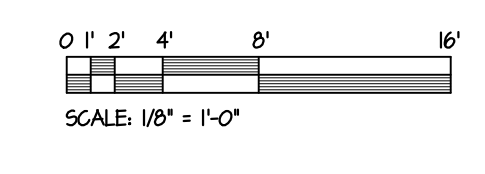
PROJ. MGR.: S. Gribb  
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DRAWN BY: S.B.G

GRAPHIC SCALE  
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BAR = ONE (1) INCH LONG ON ORIGINAL DRAWINGS

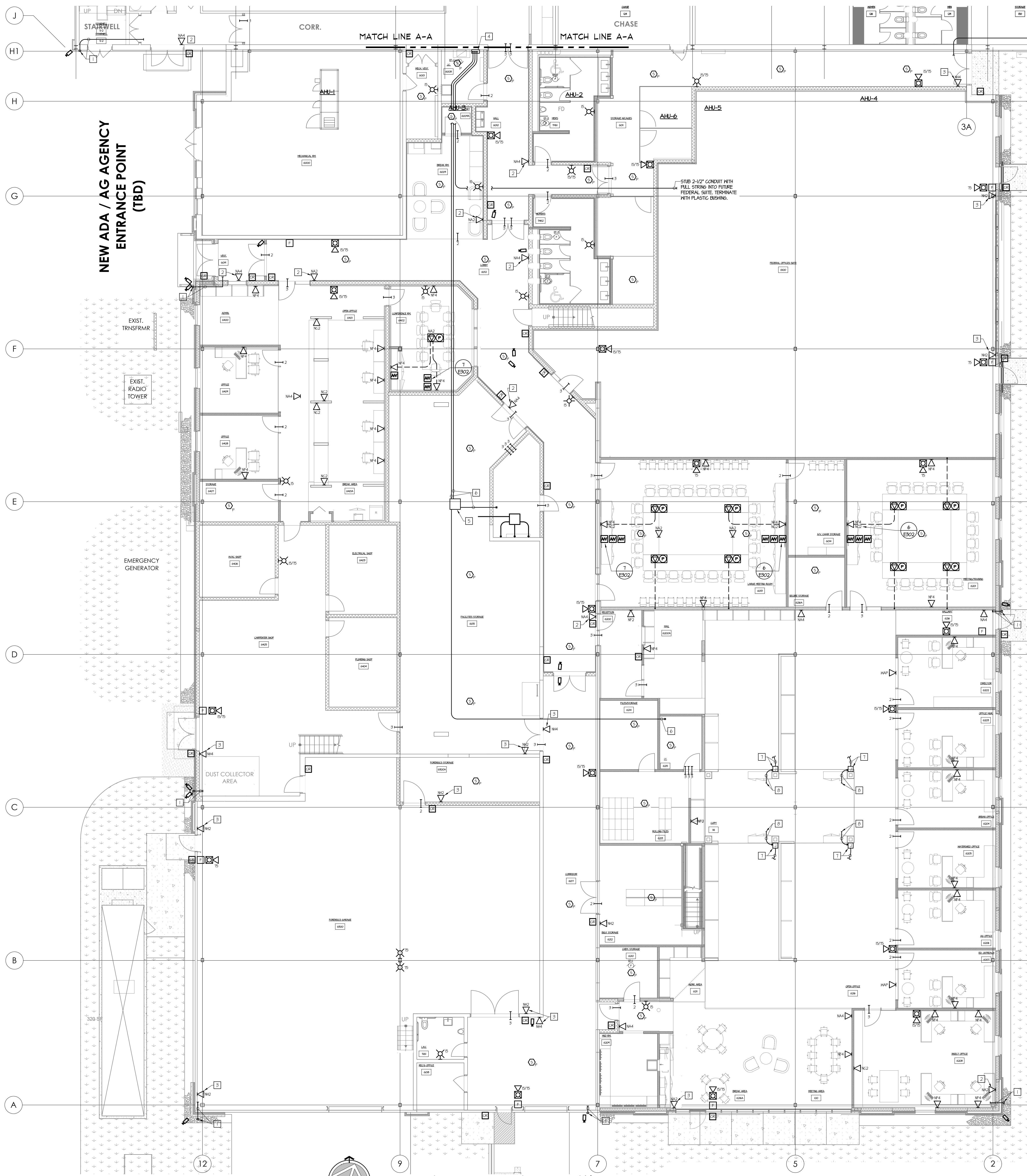
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SHEET TITLE:  
**FIRST FLOOR POWER PLAN**

**E201**







1 FIRST FLOOR SYSTEMS PLAN  
SCALE: 1/8" = 1'-0"

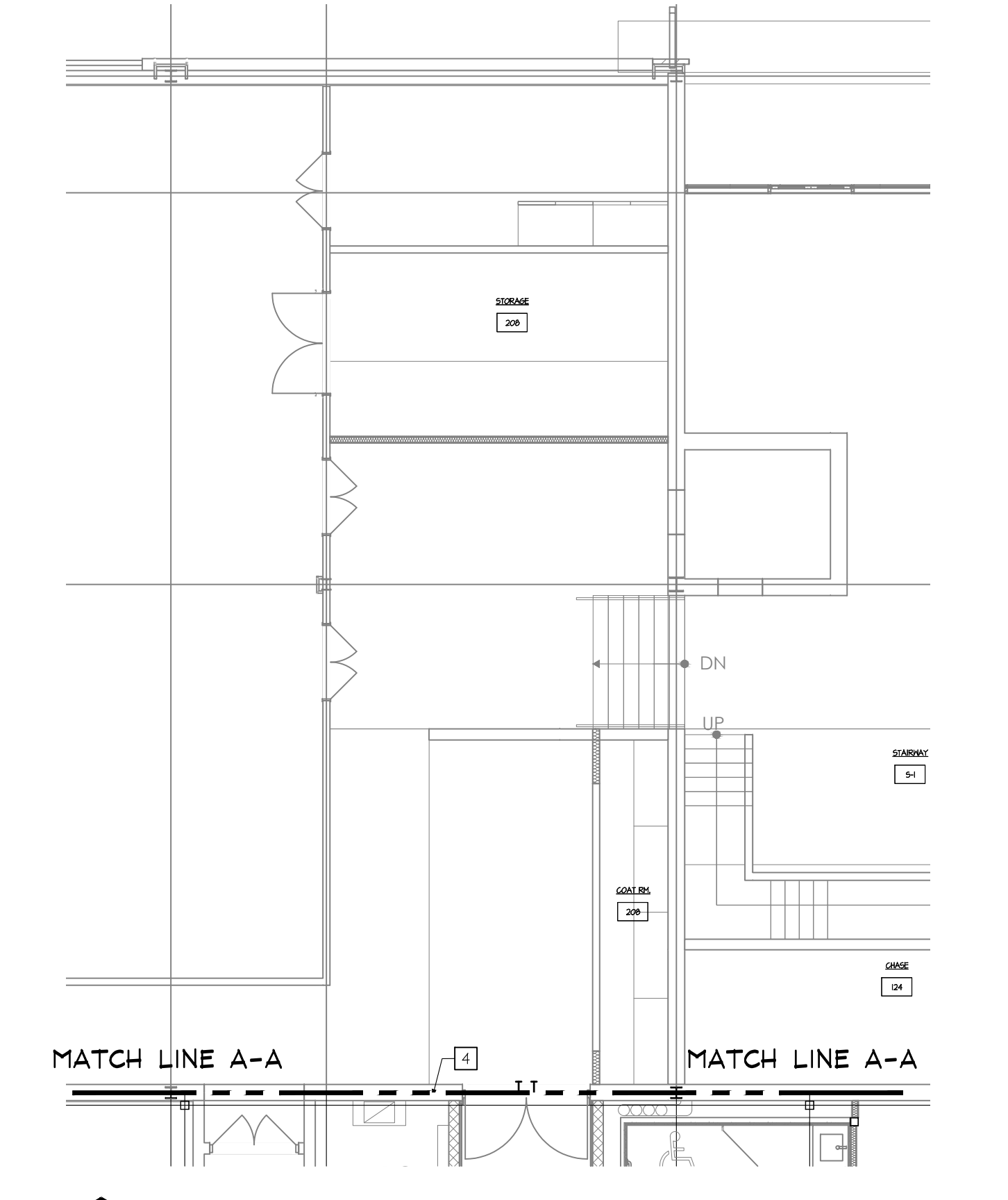
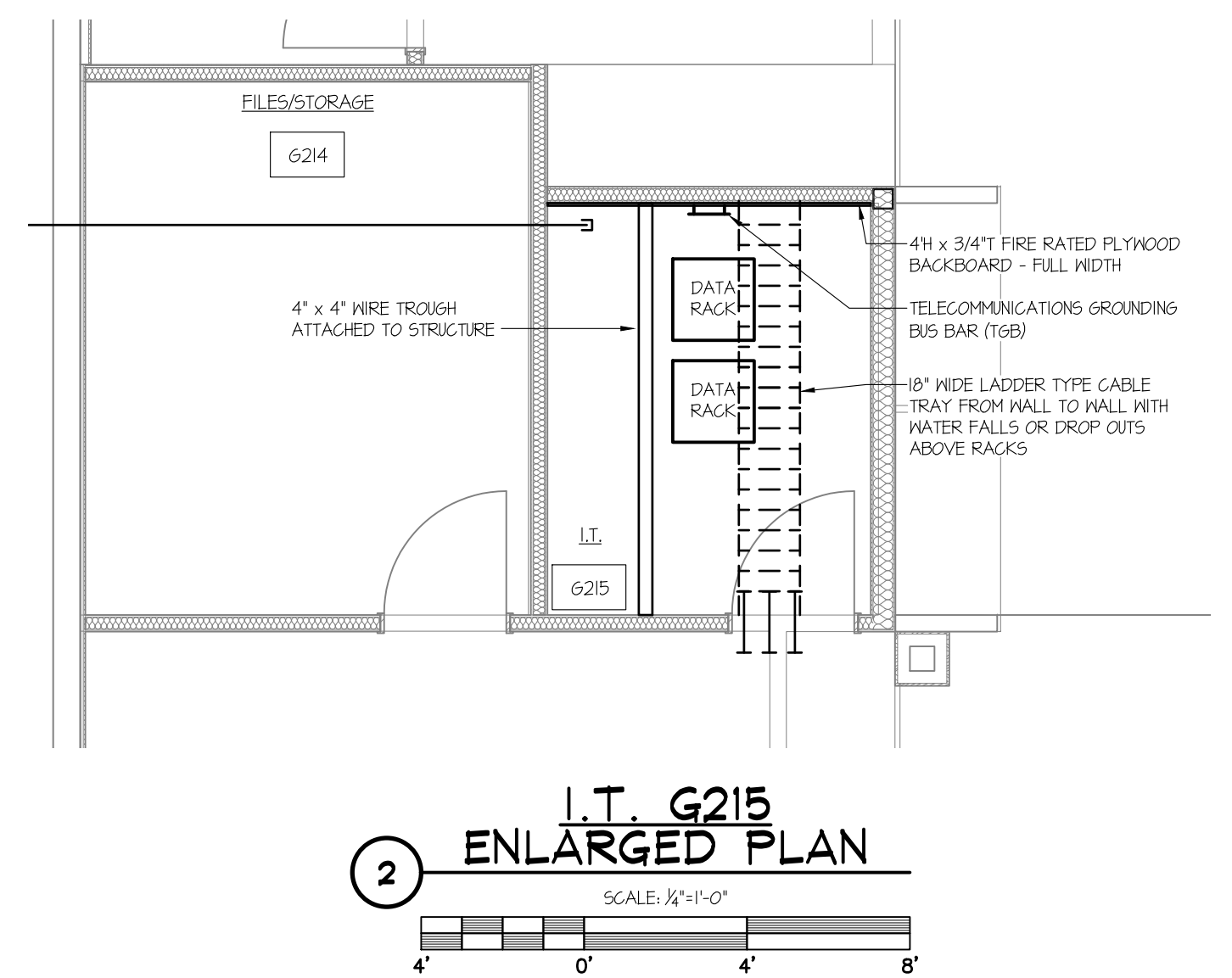
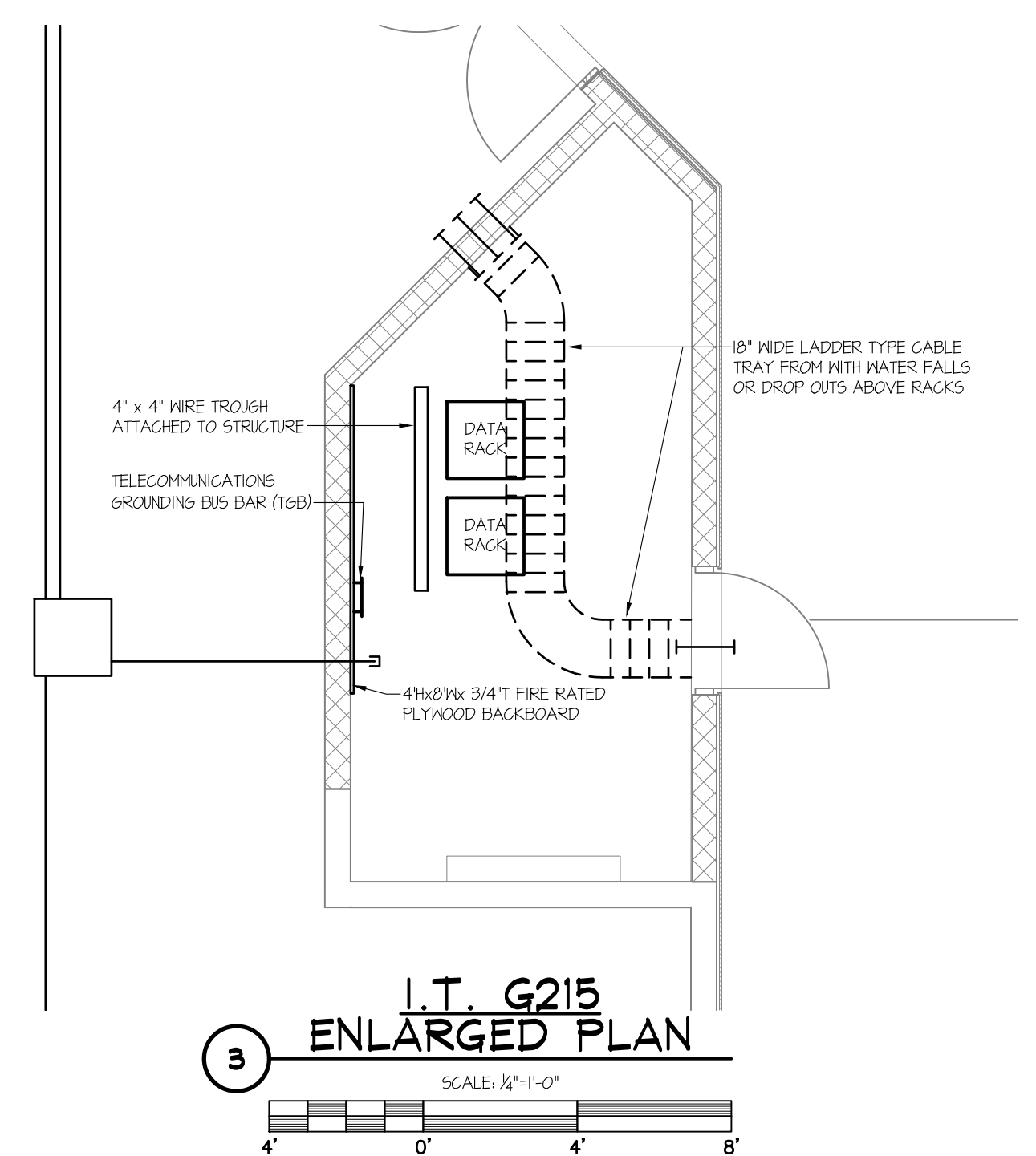
KEYED DRAWING NOTES

- 1 FINISH AND INSTALL 3/4" CONDUIT SLEEVE THROUGH WALL BETWEEN GELLING CAVITY AND EXTERIOR CAMERA LOCATION. INSTALL OWNER FINISHED BACK BOX AT CAMERA LOCATION AND TERMINATE CONDUIT SLEEVE. TERMINATE CONDUIT IN GELLING SPACE WITH PLASTIC BUSHING.
- 2 LOCATE DATA OUTLET ABOVE CEILING. COORDINATE FINAL LOCATION TO BE ACCESSIBLE FROM A REMOVED CEILING PANEL.
- 3 LOCATE DATA OUTLET ON WALL, APPROXIMATELY 4" ABOVE FINISHED FLOOR.
- 4 18" SQ. x 6" DEEP NEMA 1 PULL BOX WITH HINGED COVER FOR DATA CABLES. WALL MOUNT APPROXIMATELY 4" ABOVE FINISHED FLOOR TO CENTER.
- 5 24" SQ. x 6" DEEP NEMA 1 PULL BOX WITH HINGED COVER FOR DATA CABLES. MOUNT TO UNDERSIDE OF ROOF STRUCTURE.
- 6 2" CONDUIT WITH (1) 12 STRAND MULTI-MODE FIBER OPTIC CABLE AND (4) 4 PAIR UTP CAT 6 CABLES.
- 7 PROVIDE FLUSH WALL BOX FOR FURNITURE DATA IN-FEED. PROVIDE 2" LIQUID TIGHT FLEXIBLE METAL CONDUIT PIPE TO FURNITURE SYSTEM BACKWAY CONNECTION POINT. VERIFY REQUIREMENTS WITH SPECIFIC FURNITURE SUPPLIER PRIOR TO ROUGH-IN.
- 8 EXTEND 2" CONDUIT FROM BOX TO ABOVE CEILING CONCEAL CONDUIT WITHIN COLUMN. PROVIDE (4) CAT 6 DATA CABLES PER REPRESENTATION TO DATA RACK IN I.T. 625. VERIFY EXACT QUANTITY OF WORKSTATIONS WITH ARCHITECT AND OWNER.

DATA NETWORK SYMBOL KEY

- |      |  |
|------|--|
| ▽ 2  | PHONE DATA OUTLET - FLUSH MOUNTED, 4" SQUARE BOX WITH SINGLE GANG TRIM, 18" AFF WITH 1" CONDUIT TO ABOVE ACCESSIBLE CEILING FLENUM - NUMBER INDICATES QUANTITY OF PORTS - HUBBELL #5636 STAINLESS STEEL DECORATOR COVER PLATE WITH HUBBELL #5636 DECORATOR OUTLET FRAME. |
| F    | 18" ABOVE FINISHED FLOOR   |
| C    | 12" ABOVE FINISHED CEILING   |
| K    | 48" ABOVE FINISHED FLOOR   |
| H    | 80" ABOVE FINISHED FLOOR   |
| A    | ABOVE CEILING - PROVIDE SINGLE GANG OUTLET BOX WITH 60CMHET IN KICKOUT, MOUNT BOX TO STRUCTURE ABOVE CEILING.  |
| B    | BOX WITH BLANK COVER AND 3/4" CONDUIT TO ABOVE CEILING.  |
| E    | EXISTING   |
| (NG) | HARD CEILING LOCATION  |
| 1    | 5/11 E2 PATH SERIES 22 - BY ELECTRICAL CONTRACTOR  |
| 2    | 5/11 E2 PATH SERIES 33 - BY ELECTRICAL CONTRACTOR  |
| 3    | 5/11 E2 PATH SERIES 33 WITH CONDUIT ATTACHMENT PLATE AND LENGTH OF 4" CONDUIT AS REQUIRED TO REACH ACCESSIBLE CEILING - BY ELECTRICAL CONTRACTOR SUPPORT CONDUIT FROM STRUCTURE AND PROVIDE PLASTIC BUSHING.   |

MOUNTING HEIGHTS NOTED ABOVE ARE TO CENTER OF OUTLETS UNLESS NOTED OTHERWISE. IN MASONRY CONSTRUCTION, THE ABOVE HEIGHTS SHALL BE USED FOR REFERENCE TO NEAREST BLOCK OR BRICK CORNER.



FIRST FLOOR SYSTEMS PLAN  
SCALE: 1/8" = 1'-0"



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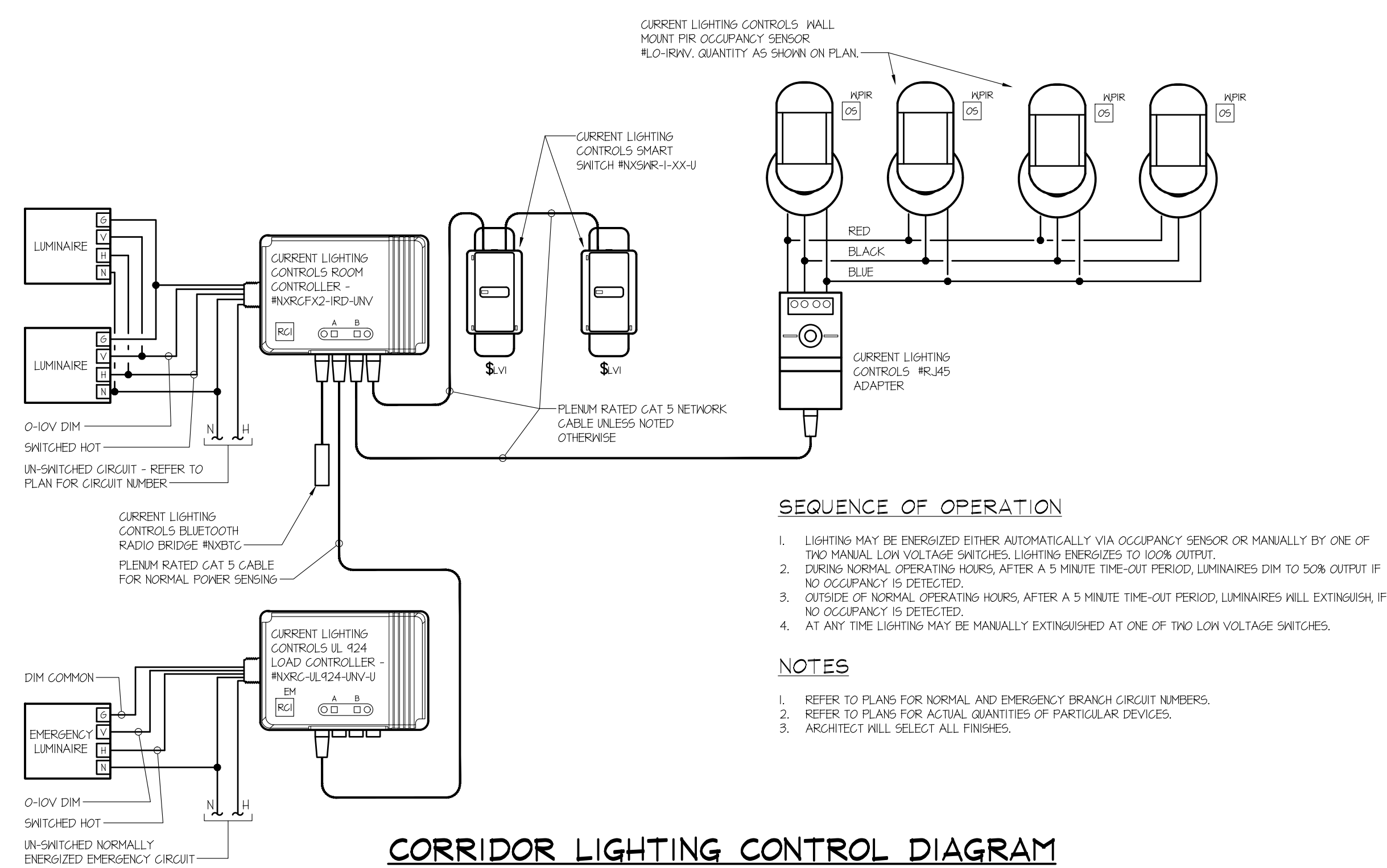
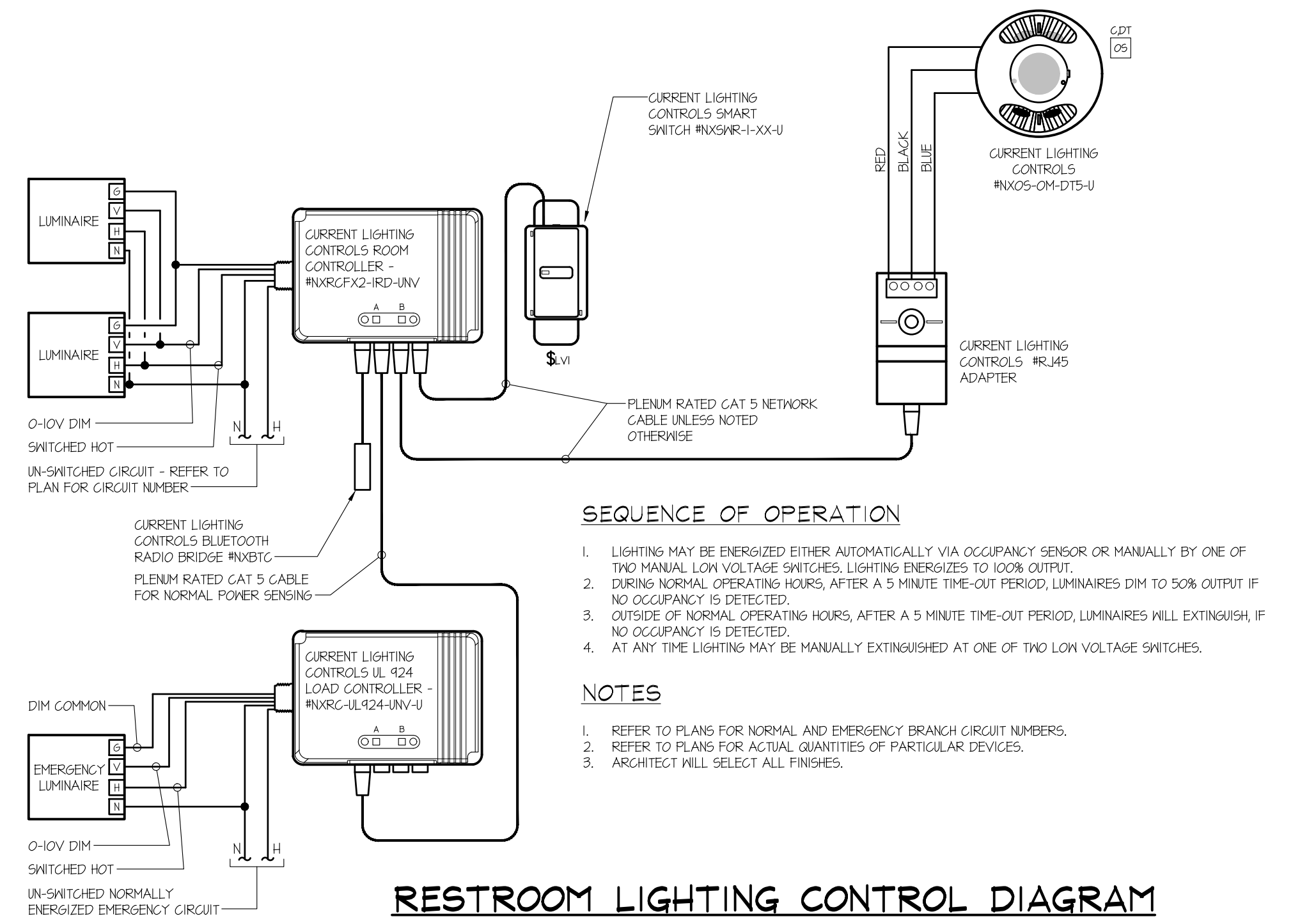
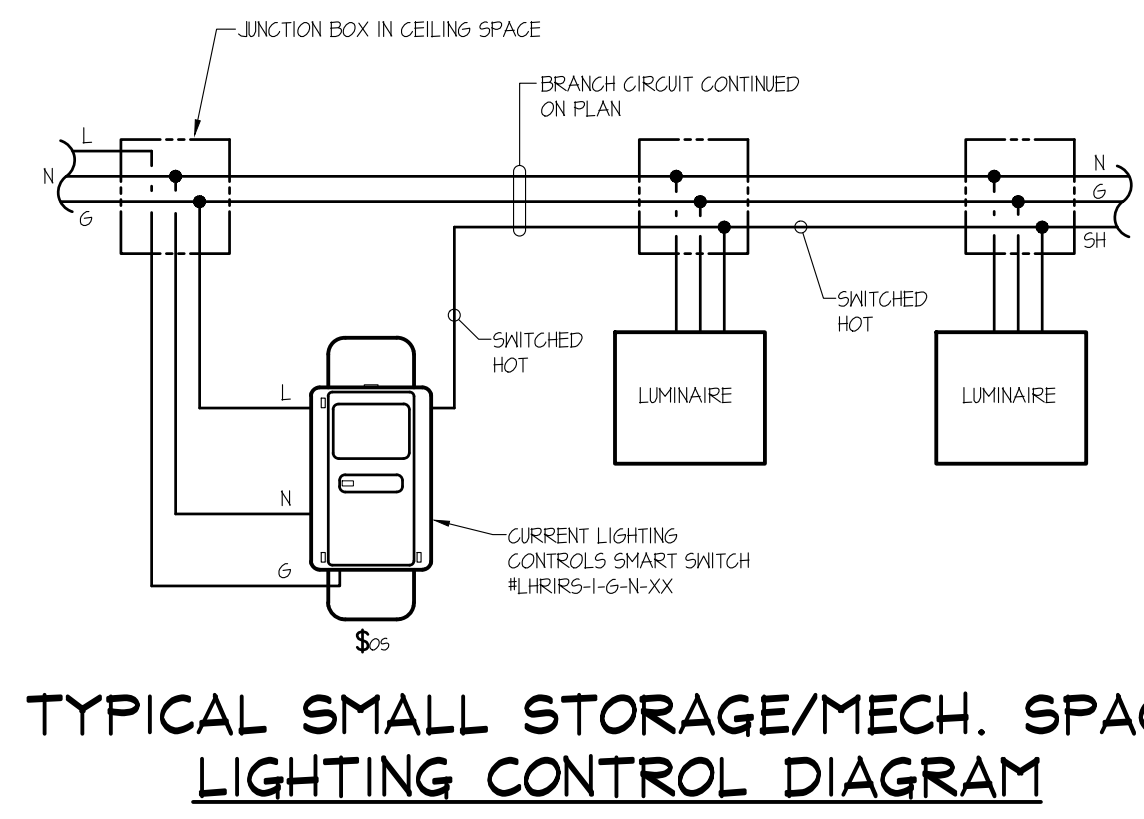
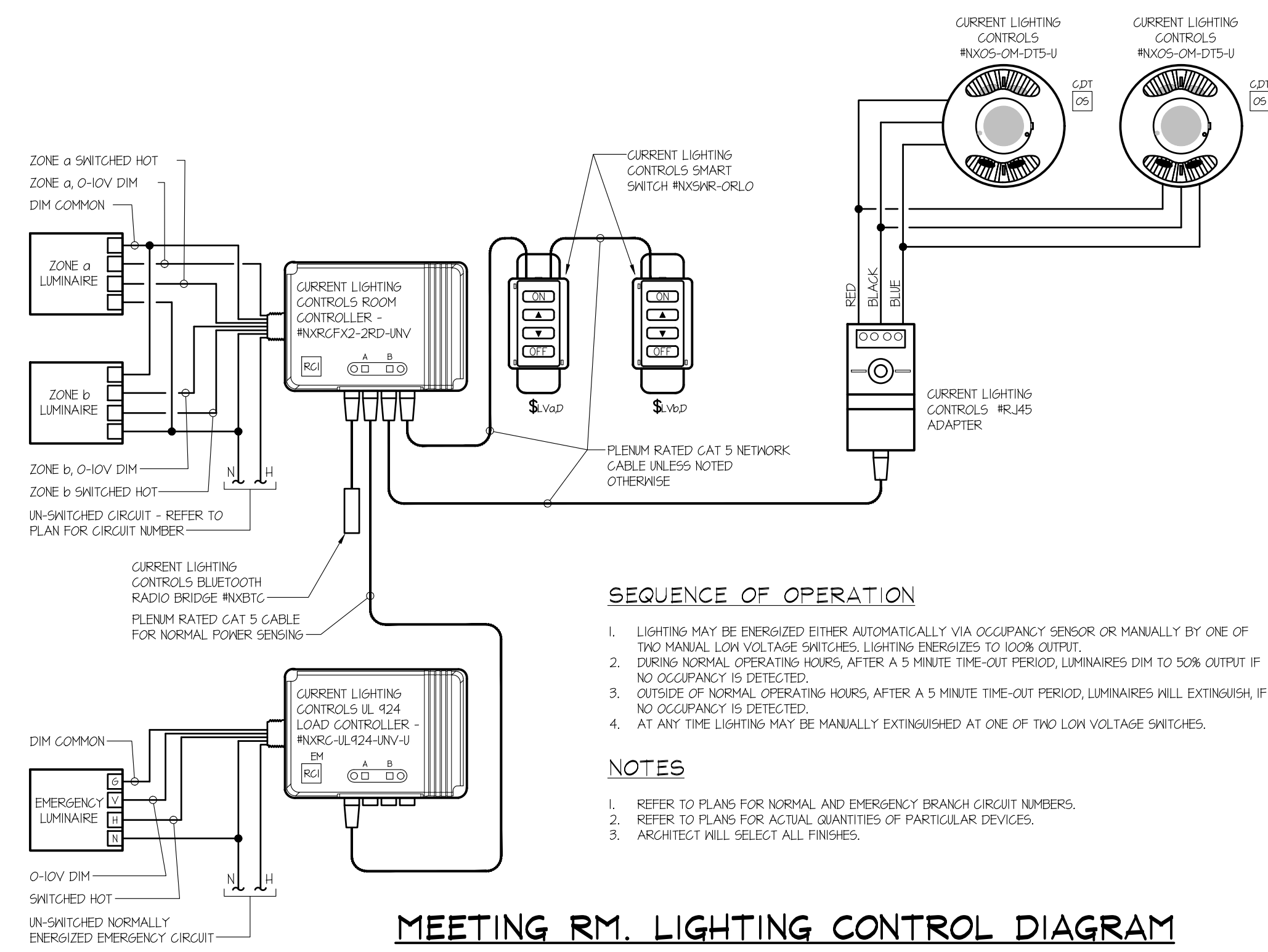
STEEP SCALE  
0 1 2 4 8'  
SCALE: 1/8" = 1'-0"

SHEET TITLE:  
FIRST FLOOR  
SPECIAL SYSTEMS  
PLAN

E301

0 1 2 4 8'  
SCALE: 1/8" = 1'-0"





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SHEET TITLE:  
**LIGHTING DETAILS,  
 DIAGRAMS, AND  
 SCHEDULES**

**E401**

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