

SHEET KEYNOTE LEGEND

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Joplin Early Childhood Center
Joplin Schools

1 IRRIGATION PLAN
Scale: 1" = 20'

IRRIGATION LEGEND

SYMBOL	DESCRIPTION	DETAIL
	AUTOMATIC CONTROLLER	RE: DETAIL 1/L310
	RAIN SENSOR	RE: SPEC 328400
	MASTER VALVE	RE: DETAIL 4/L310
	BACKFLOW PREVENTER (N.I.C.)	RE: MEP DRAWINGS
	WATER METER (N.I.C.)	RE: MEP DRAWINGS
	ISOLATION VALVE	RE: DETAIL 6/L310
	QUICK COUPLER	RE: DETAIL 7/L310
	ROOT WATERING TUBES	RE: DETAIL 9/L310

IRRIGATION NOTES

- THIS PLAN PROVIDES LAYOUT AND DISTRIBUTION TYPES FOR A COMPLETE AUTOMATIC IRRIGATION SYSTEM TO BE PROVIDED & INSTALLED BY THE LANDSCAPE CONTRACTOR. REFER TO SPEC 328400 - IRRIGATION SYSTEM FOR COMPLETE SCOPE OF WORK, RESPONSIBILITIES, PRODUCTS AND EXECUTION OF WORK.
 - ALL PLANTING BEDS AND TURF AREAS TO BE POP-UP SPRAY HEADS.
 - THE FINAL LOCATION AND EXACT POSITIONING OF AUTOMATIC CONTROLLERS AND RAIN SENSOR SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
 - 120-VOLT ELECTRICAL POWER SERVICE TO CONTROLLER ROOMS SHALL BE PROVIDED BY THE ELECTRICAL CONTRACTOR. SEE ENGINEER'S PLANS AND SPECIFICATIONS FOR MORE INFORMATION REGARDING ELECTRICAL SERVICE. COORDINATE WITH ELECTRICAL.
 - CONTRACTOR SHALL RUN TWO-WIRE PATH IN SAME TRENCH AS IRRIGATION MAINLINE.
 - INSTALL TRACER WIRE (#14 WITH PVC JACKET) ALONG ALL MAINLINE WHERE CONTROL WIRES OR TWO-WIRE PATH IS NOT PRESENT.
 - INSTALL ALL MAINLINES WITH A 1% MINIMUM SLOPE TO MANUAL DRAIN VALVES LOCATED AT LOW POINTS OF MAIN SYSTEM.
 - COORDINATE AND SEQUENCE SLEEVING, PIPE LOCATION, AND MECHANICAL IMPROVEMENTS WITH OTHER TRADES AS NECESSARY.
 - CONTRACTOR RESPONSIBLE FOR ENSURING THE FUNCTIONALITY OF ALL IRRIGATION EQUIPMENT AND ZONES BEFORE WORK WILL BE COMPLETE. ANY DAMAGE TO ADJACENT IRRIGATION EQUIPMENT MUST BE REPAIRED BY THE CONTRACTOR.
- IMPORTANT:**
WINTERIZATION WATER BLOW-OUT PROCESS WARNING — THE IRRIGATION SYSTEM IS DESIGNED TO BE COMPLETELY DRAINED BY THE USE OF AN AIR COMPRESSOR TO PROTECT PIPES FROM BURSTING PRIOR TO FREEZING TEMPERATURES.

IRRIGATION SCHEDULE

ZONE	HEAD/LINE INFO								FLOW (GPM)	OPERATING PRESSURE (PSI)	VALVE SIZE
	360°	270°	180°	90°	SS	L/R	C				
1	0	0	0	2	4	16	4	0	10.30	30	1"
HUNTER: MP ROTATOR 10000.37gpm											
2	0	0	0	2	4	16	4	0	19.27	30	1.5"
HUNTER: MP ROTATOR 10000.37gpm											
3	0	0	0	1	1	38	4	0	20.52	30	1.5"
HUNTER: MP ROTATOR 10000.37gpm											
4	0	0	0	10	10	4	7	0	0.04	30	1"
DRIP: 4 ROWS: ROOT ZONE WATERING @ 0.01 GPM											
5	0	0	0	10	10	4	7	0	10.44	30	1"
HUNTER: MP ROTATOR 10000.37gpm											
6	2	0	0	21	10	0	0	0	11.17	30	1"
HUNTER: MP ROTATOR 10000.37gpm											

HEAD TRAJECTORIES: (L/R) - LEFT/RIGHT CORNER; (SS) - SIDE STRIP; (C) - CORNER



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KANSAS CITY, KS 66103
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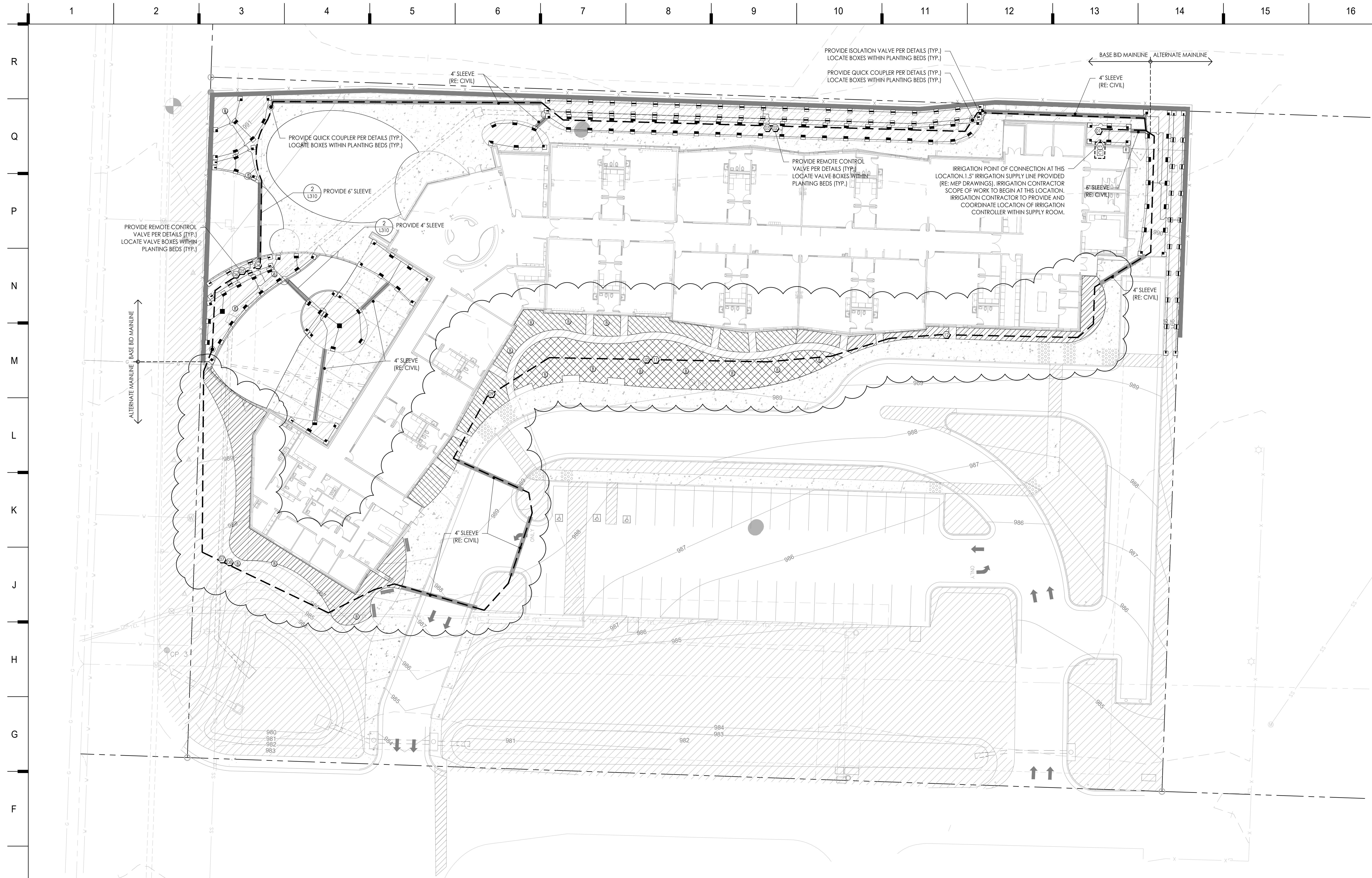
KEY PLAN



JOB 1175
NO. BYMRK
CHECKED BGB
BY: 09.30.2016

L300

OF



1 ALTERNATE #6 - IRRIGATION PLAN
Scale: 1" = 20'

IRRIGATION LEGEND

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SHEET KEYNOTE LEGEND

IRRIGATION ALTERNATE LEGEND

- ZONE 7**
 - SHRUB BED
 - POP-UP SPRAY HEADS
 - 10-12' o.c. SPACING (TYP.)
- ZONE 8**
 - TREE ROOT WATERING TUBES
 - THREE (3) TREES AT FRONT OF BUILDING
- ZONE 9**
 - SHRUB BED
 - POP-UP SPRAY HEADS
 - 10-12' o.c. SPACING (TYP.)
- ZONE 10**
 - TREE ROOT WATERING TUBES
 - ELEVATE (1) TREES AT DROP-OFF DRIVE
- ZONE 11**
 - TURF LAWN
 - POP-UP SPRAY HEADS
 - 10-12' o.c. SPACING (TYP.)
- ZONE 12**
 - SHRUB BED
 - POP-UP SPRAY HEADS
 - 10-12' o.c. SPACING (TYP.)

ALTERNATE #6

ALTERNATE #6 TO INCLUDE THE FOLLOWING ADDITIONS TO THE BASE BID IRRIGATION SYSTEM (L300):

- ADDITIONAL MAINLINE AS SHOWN ON THIS PLAN
- ADDITIONAL ZONES 07-12 AS DESCRIBED IN THE LEGEND



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KEY PLAN



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NO. BY: ARK
CHECKED BGB
BY: 16

L301

OF

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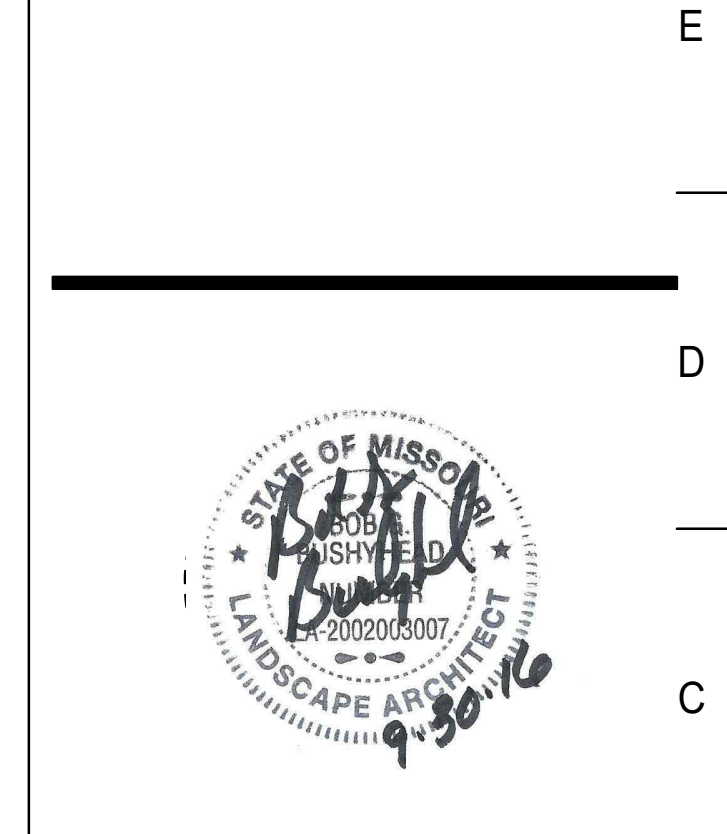
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100% BID DOCUMENTS

Joplin Early Childhood Center
Joplin Schools

REVISIONS:

#	Description	Date

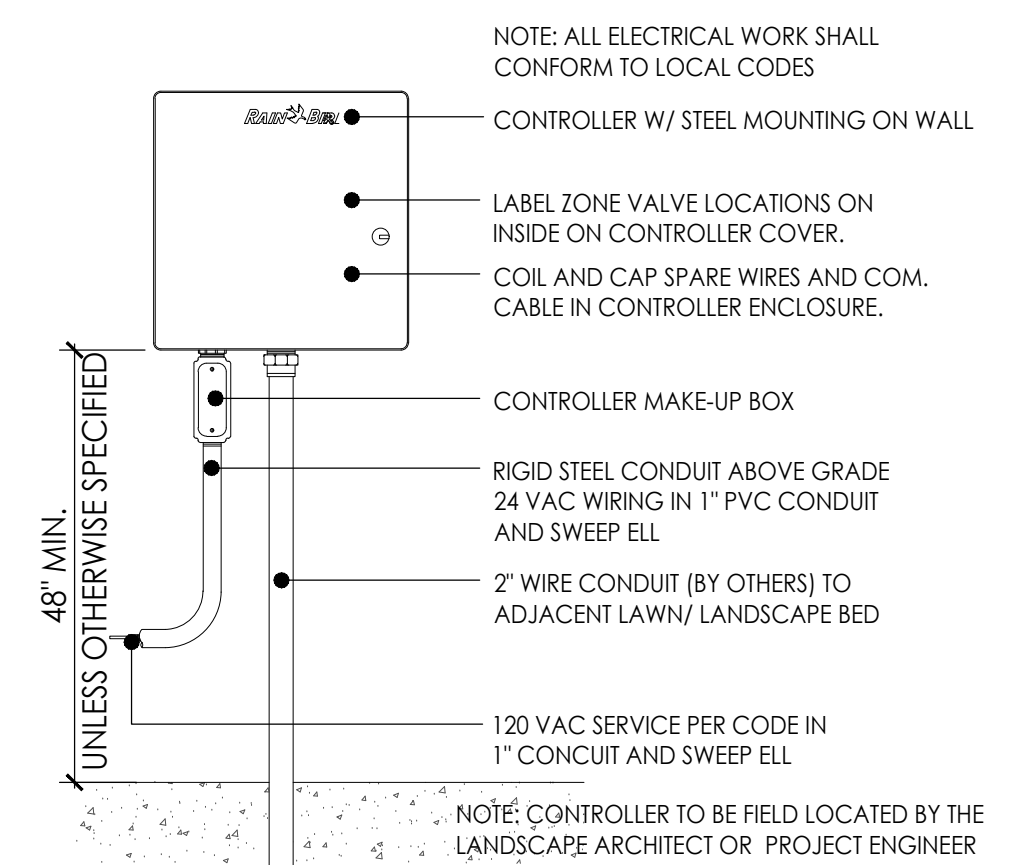


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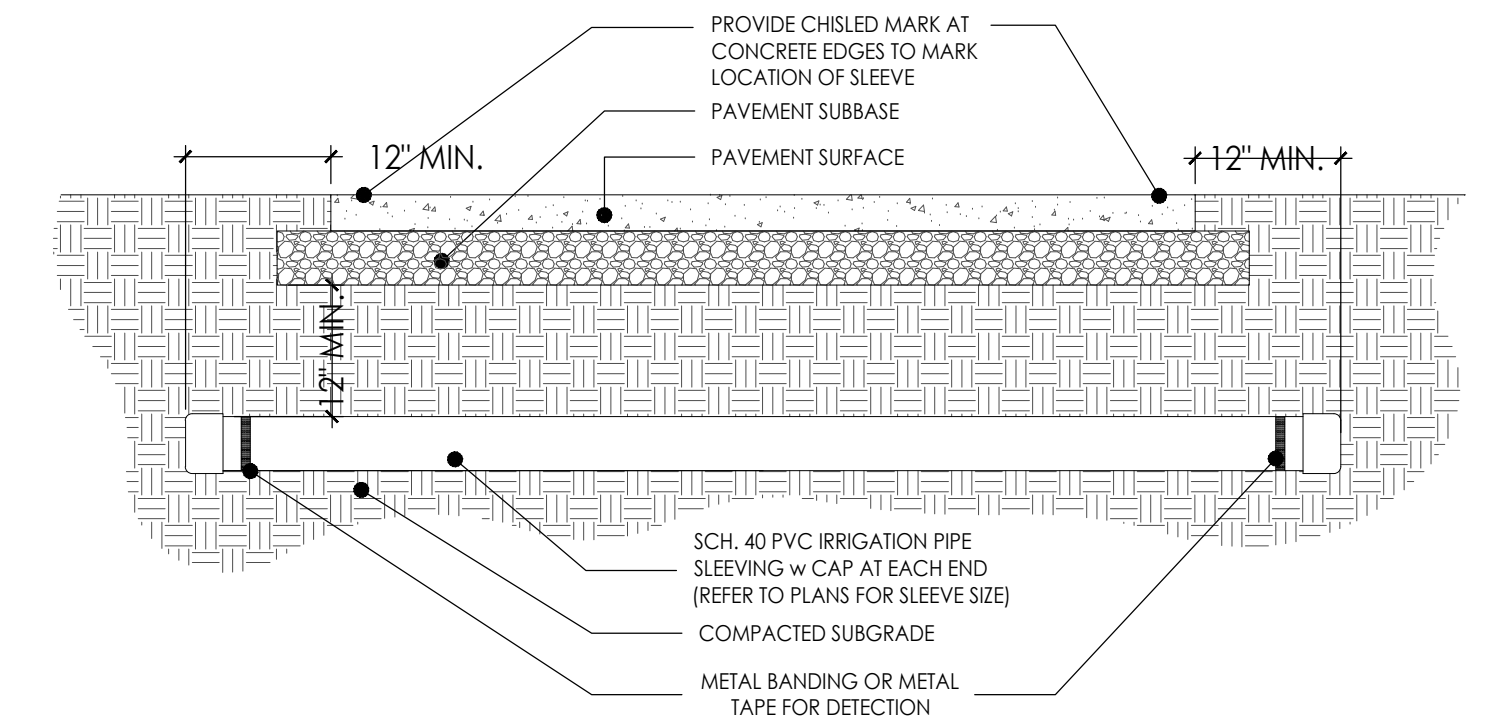
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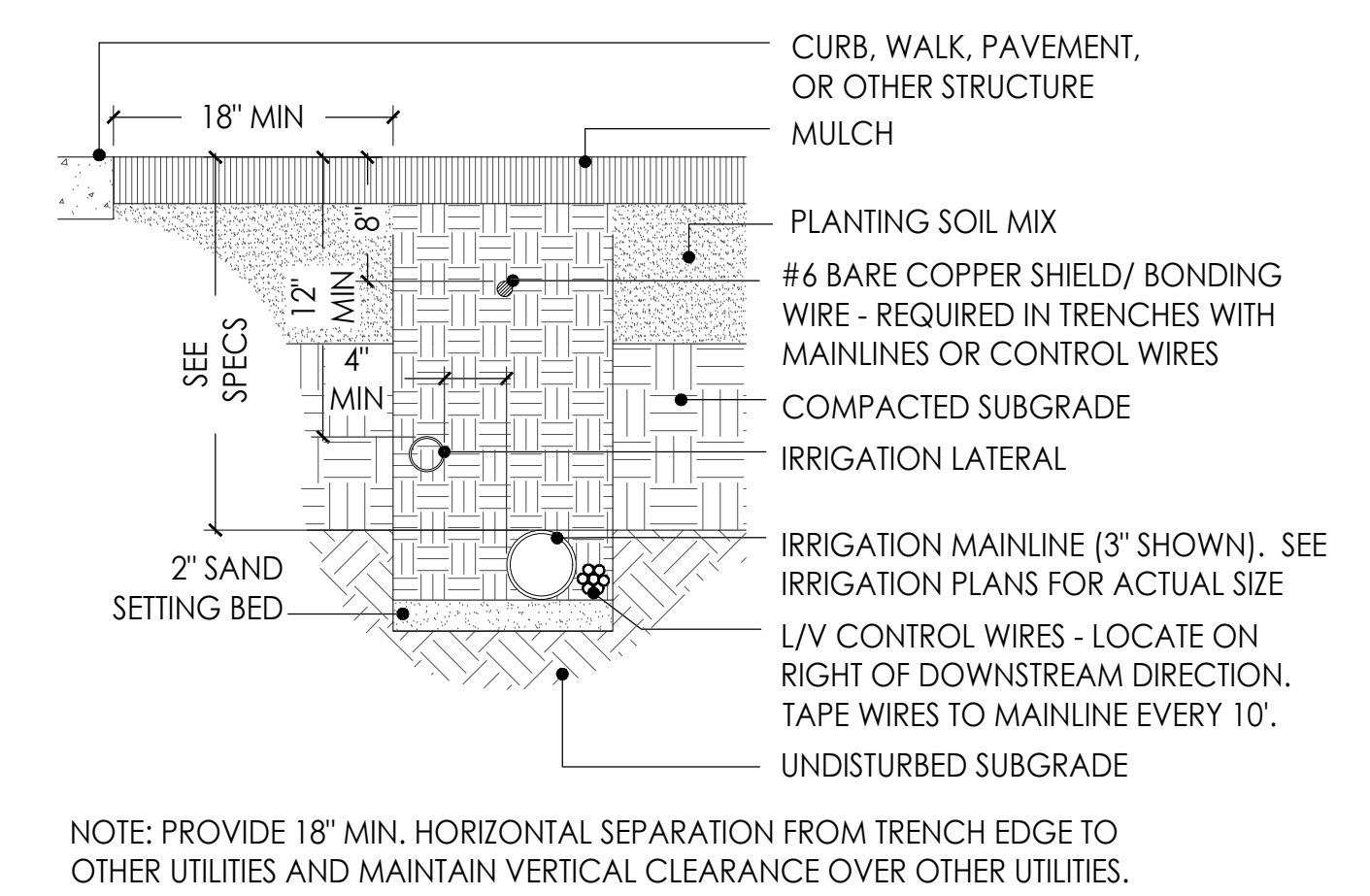
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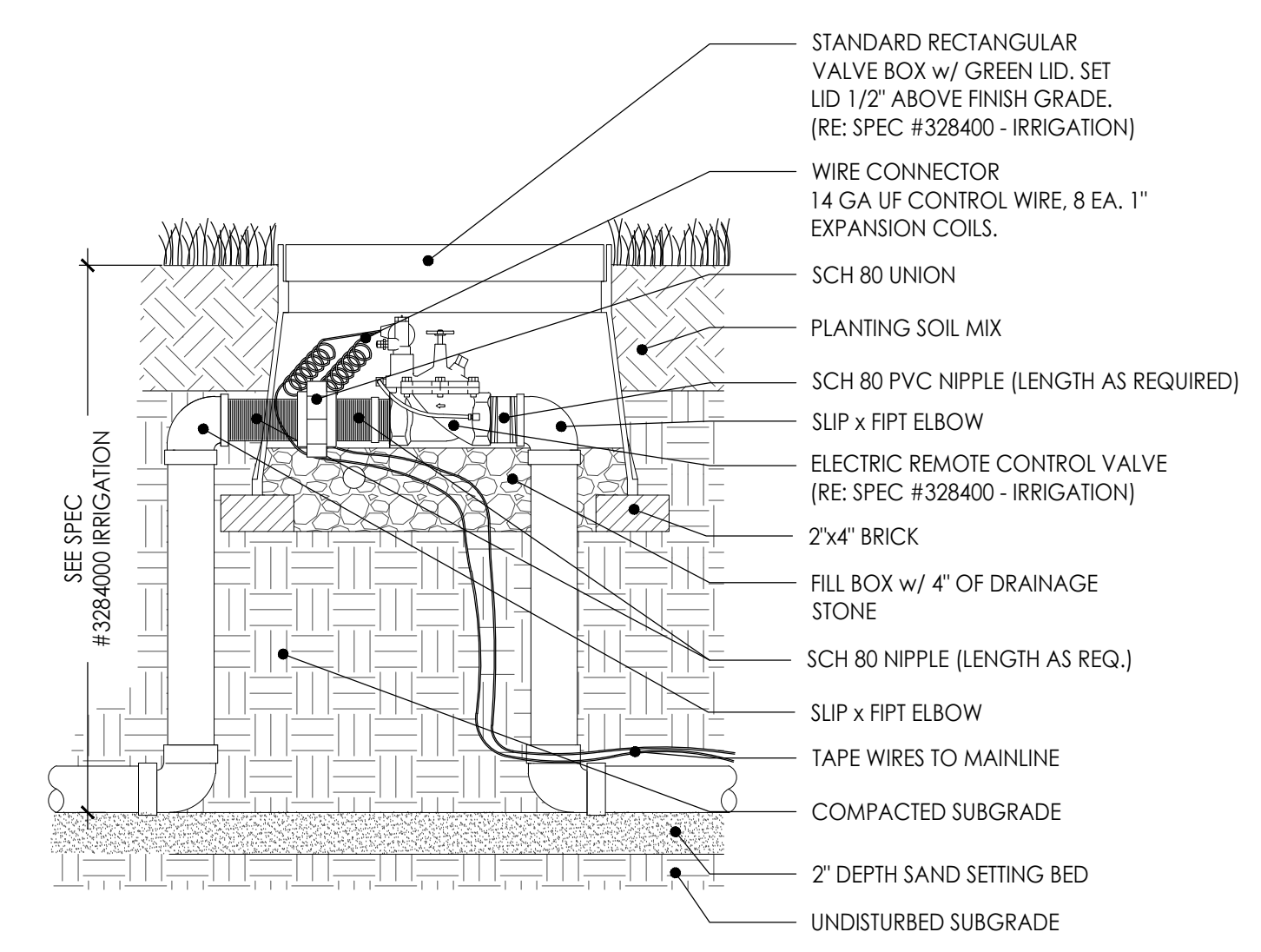
1 CONTROLLER
Scale: 3/4" = 1'-0"



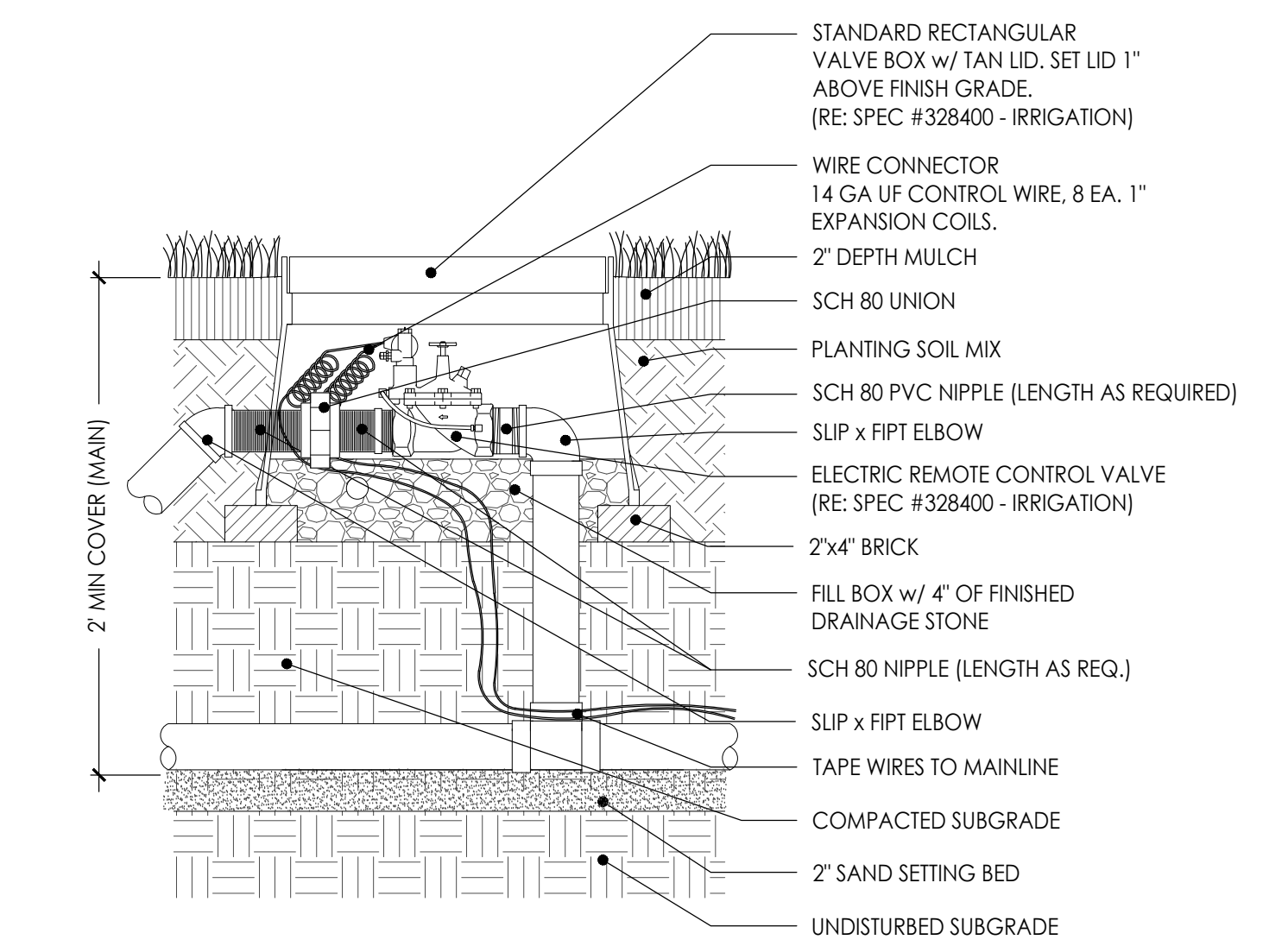
2 IRRIGATION SLEEVE DETAIL
Scale: 3/4" = 1'-0"



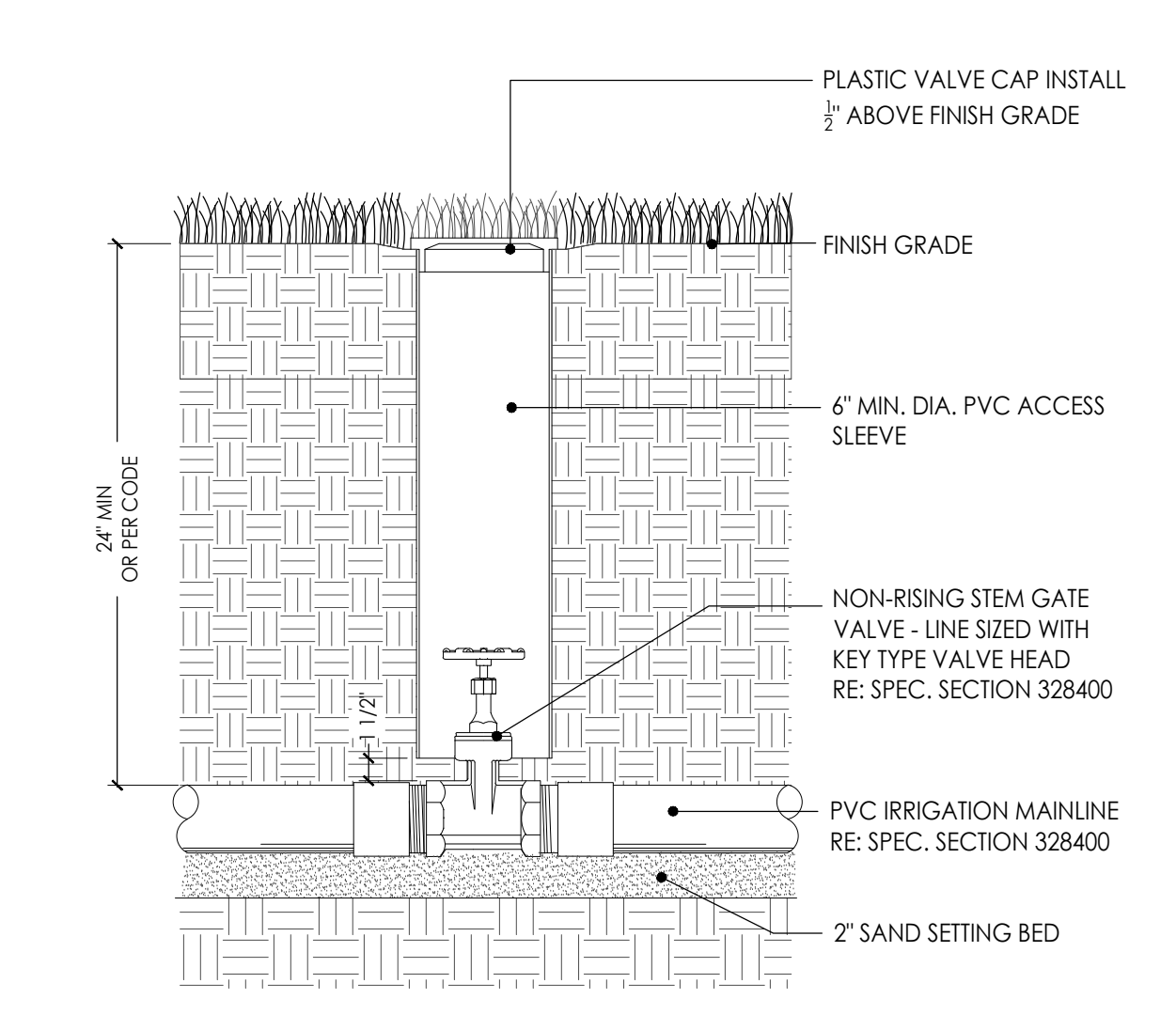
3 MAINLINE-LATERAL TRENCH
Scale: 1" = 1'-0"



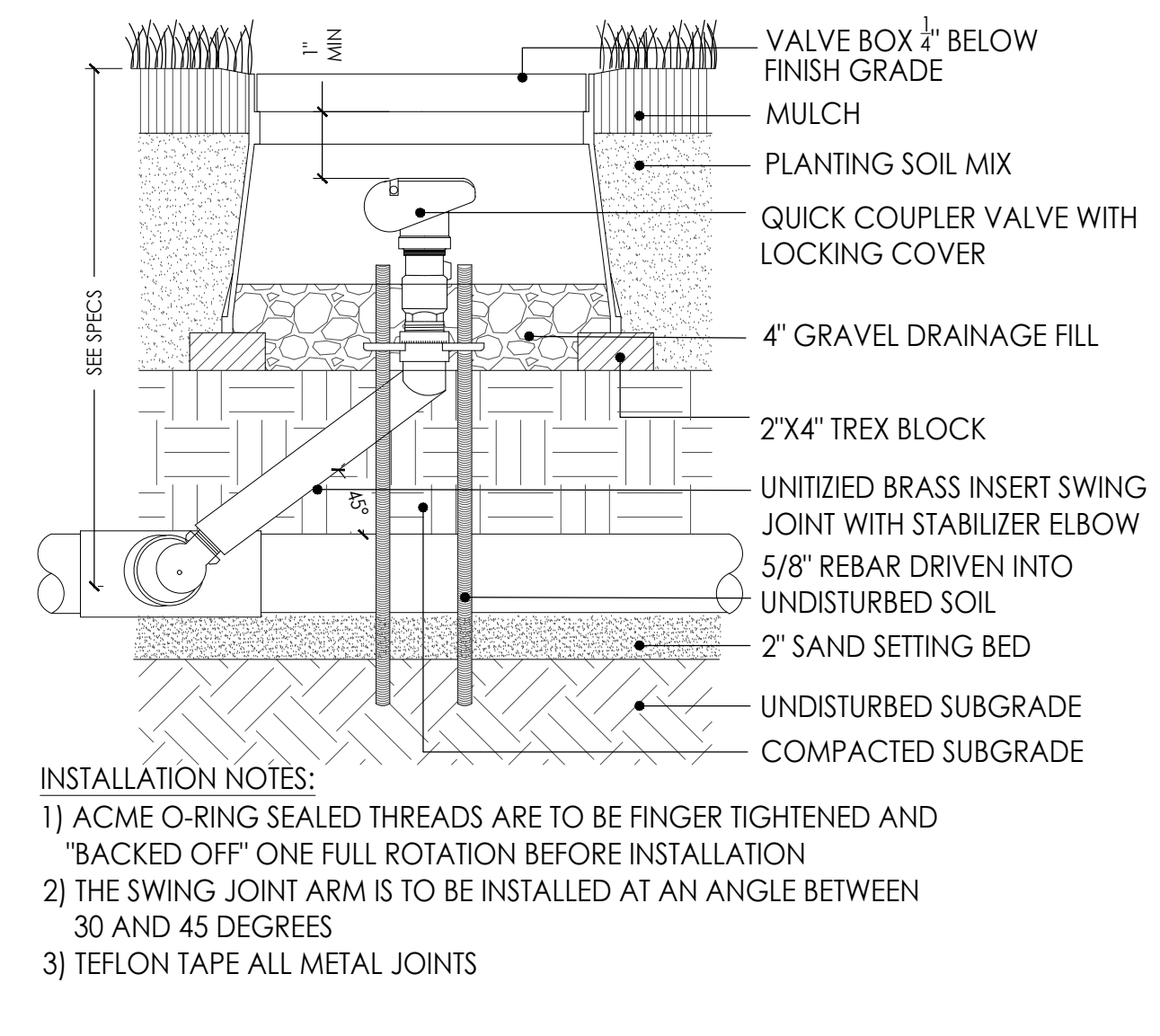
4 MASTER VALVE
Scale: 1" = 1'-0"



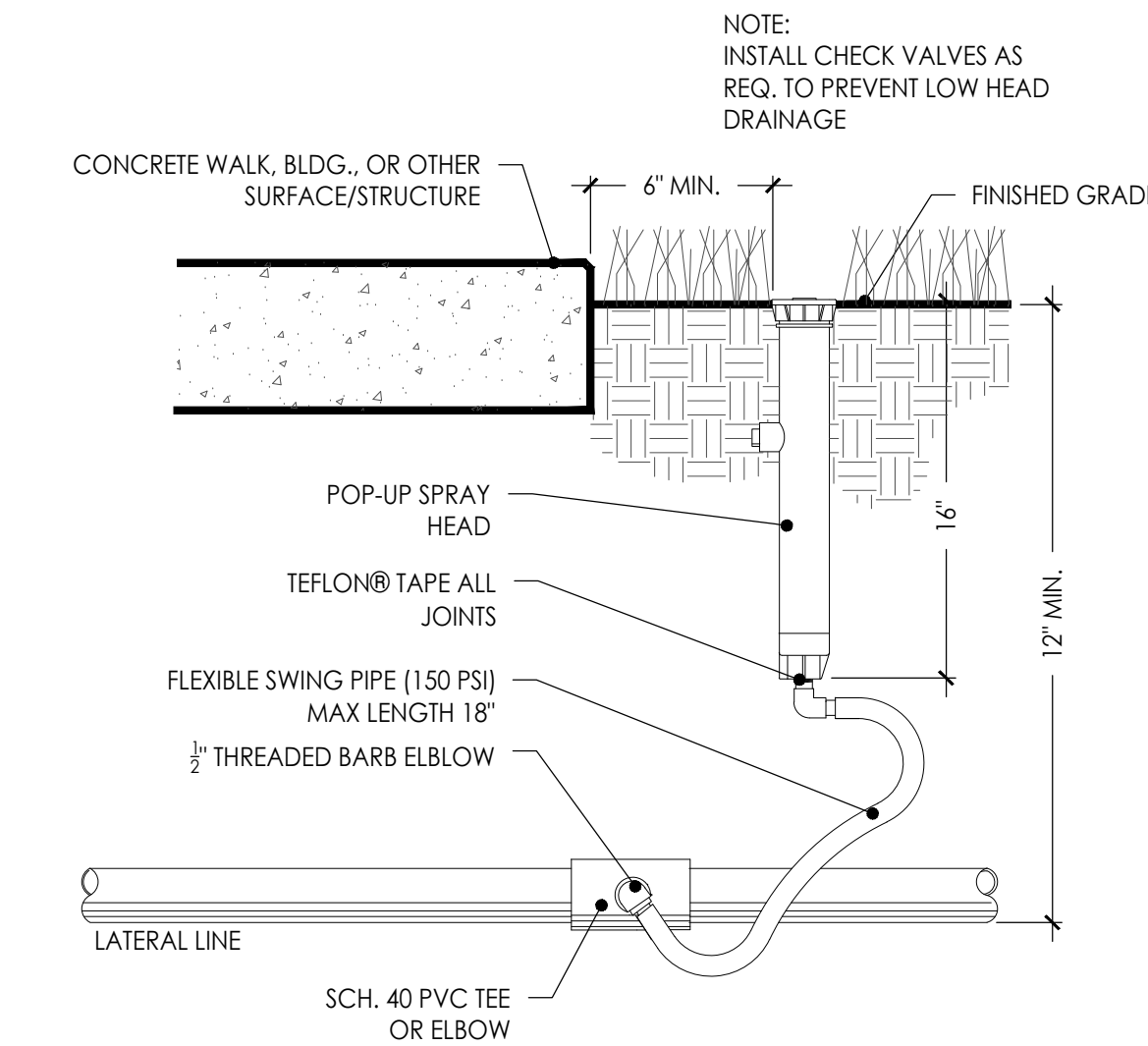
5 REMOTE CONTROL VALVE
Scale: 1" = 1'-0"



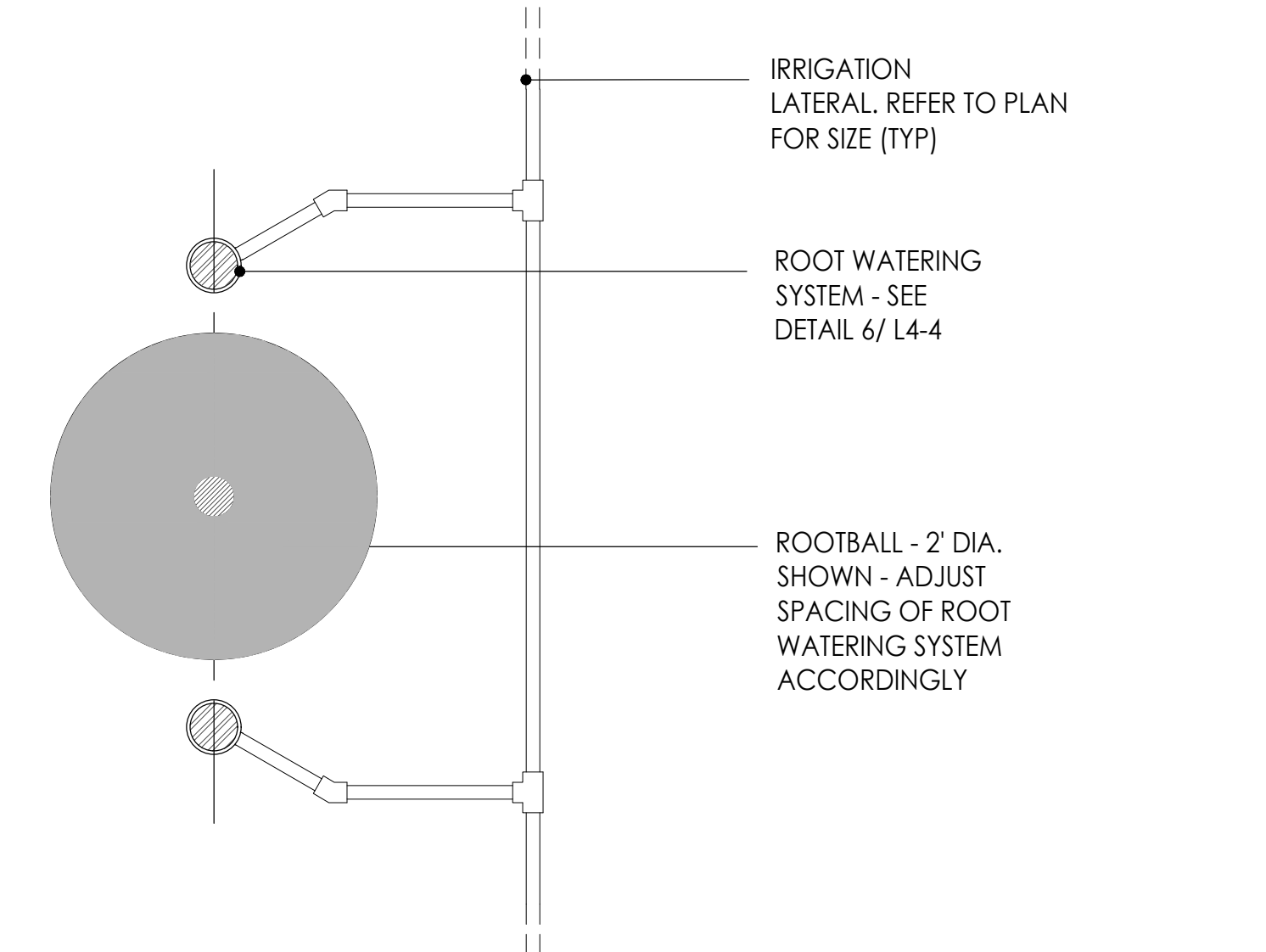
6 ISOLATION VALVE
Scale: 1" = 1'-0"



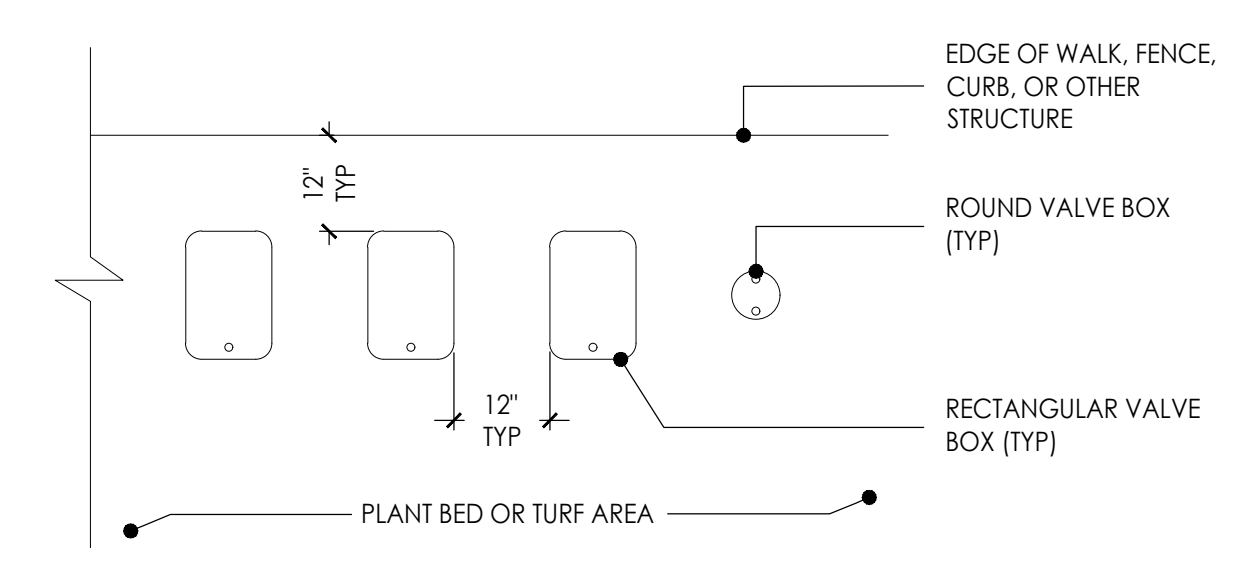
7 QUICK COUPLER
Scale: 1" = 1'-0"



8 POP-UP SPRAY HEAD
Scale: 1 1/2" = 1'-0"



9 ROOT WATERING
Scale: 1" = 1'-0"



10 VALVE BOXES
Scale: 1/2" = 1'-0"

- NOTES
- CENTER BOXES OVER VALVES
 - SET BOXES IN MULCH/GROUND COVER AREAS WHERE POSSIBLE
 - SET BOXES PARALLEL TO EACH OTHER AND PERPENDICULAR TO EDGE
 - AVOID HEAVILY COMPACTING SOILS AROUND BOXES TO PREVENT DAMAGING OR COLLAPSING.

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Joplin Early Childhood Center
Joplin Schools

REVISIONS:

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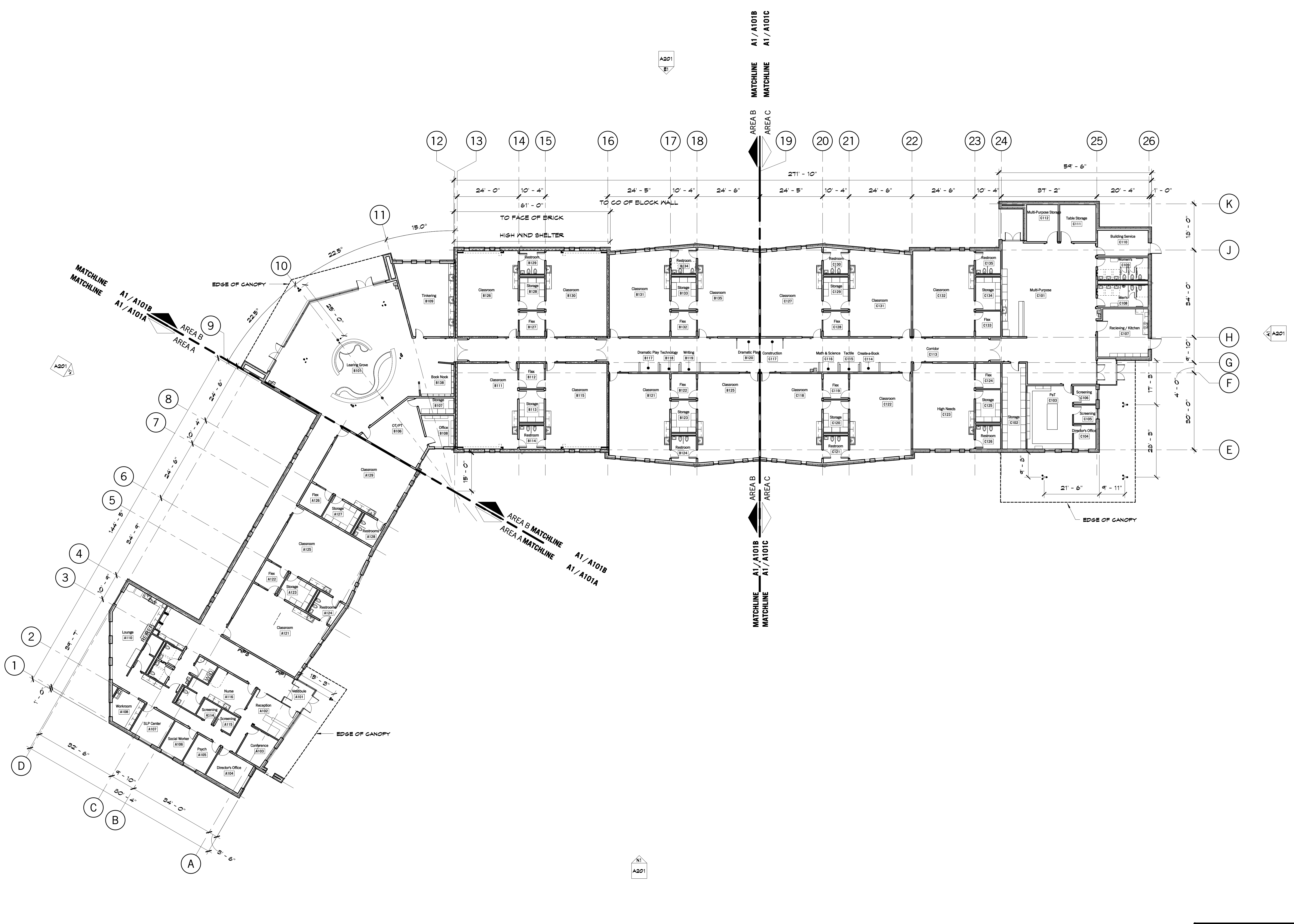
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9-30-16

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Joplin Early Childhood Center
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 Joplin, MO

REVISIONS:

#	Description	Date



The Professional Architectural Plans of this Project are hereby approved and I hereby certify that they are in accordance with the Missouri State Board of Architecture and Professional Engineers and the applicable laws and regulations of the State of Missouri.

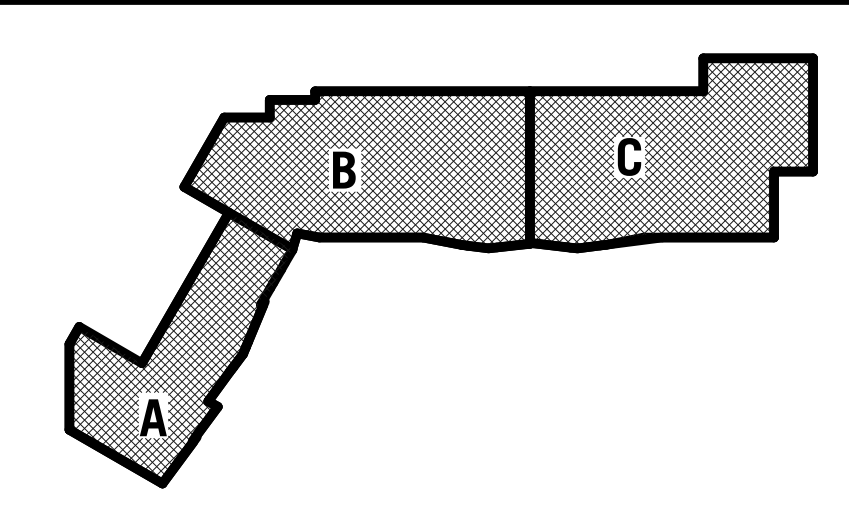
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 CHECKED BY: NY
 DATE: 09.30.2016

A101
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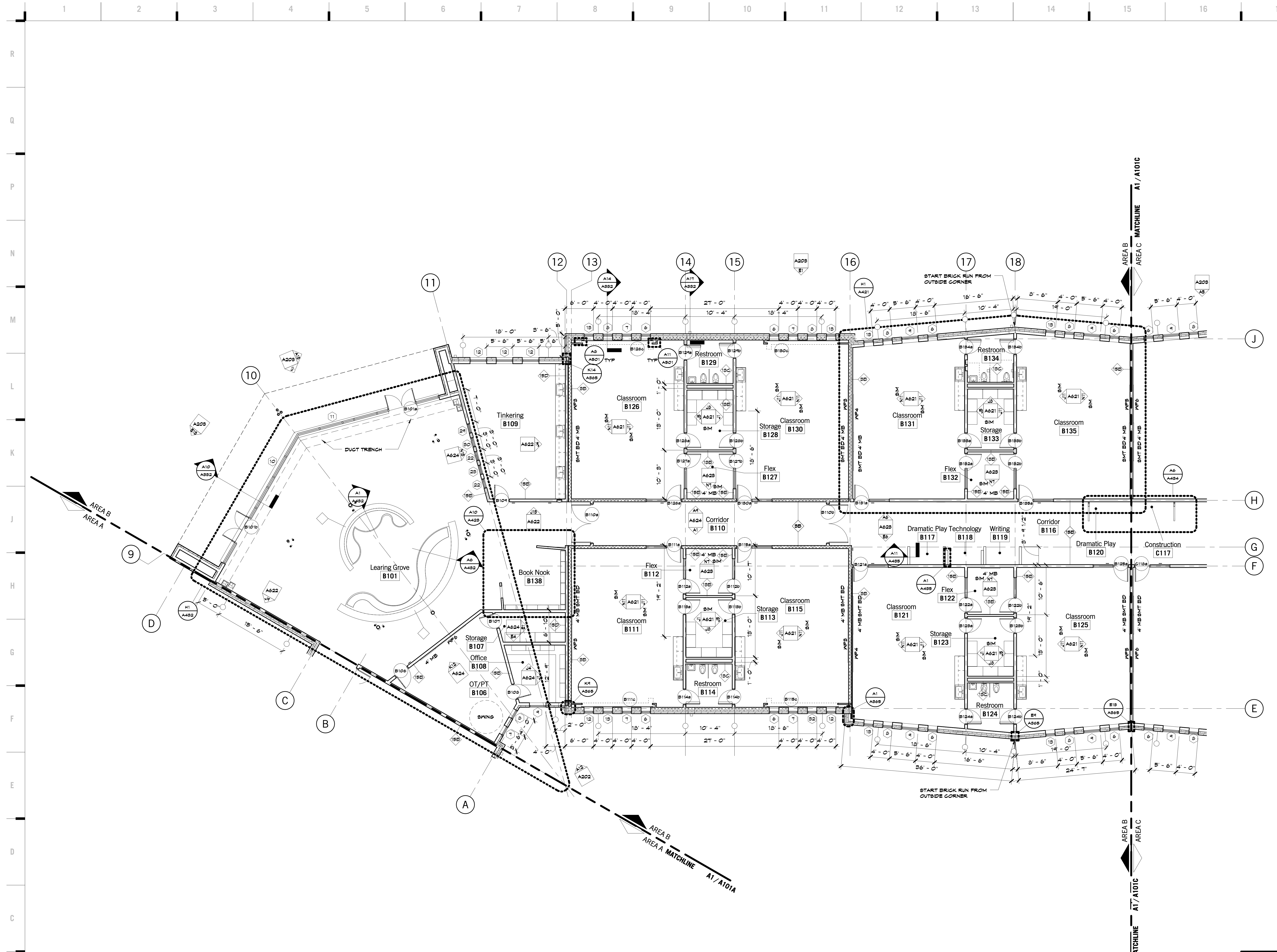
OVERALL FLOOR PLAN

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KEY PLAN



A1 Scale Overall Floor Plan
 1/16" = 1'-0"



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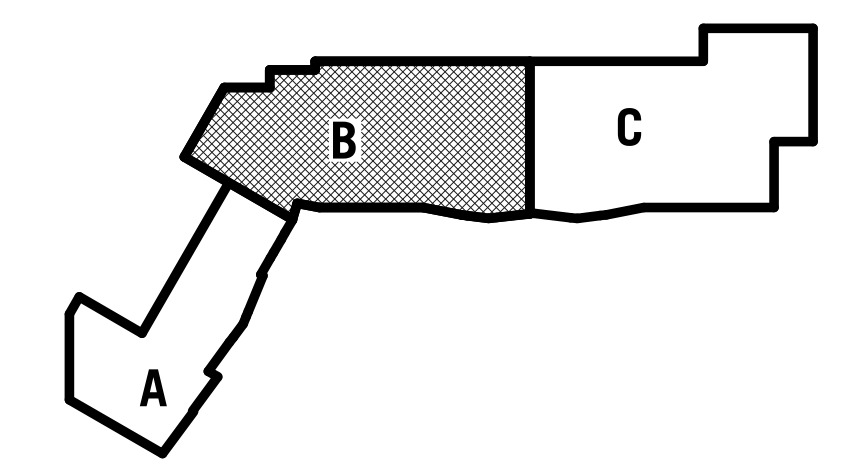
JOB NO: 16054
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CHECKED BY: NY
DATE: 09.30.2016

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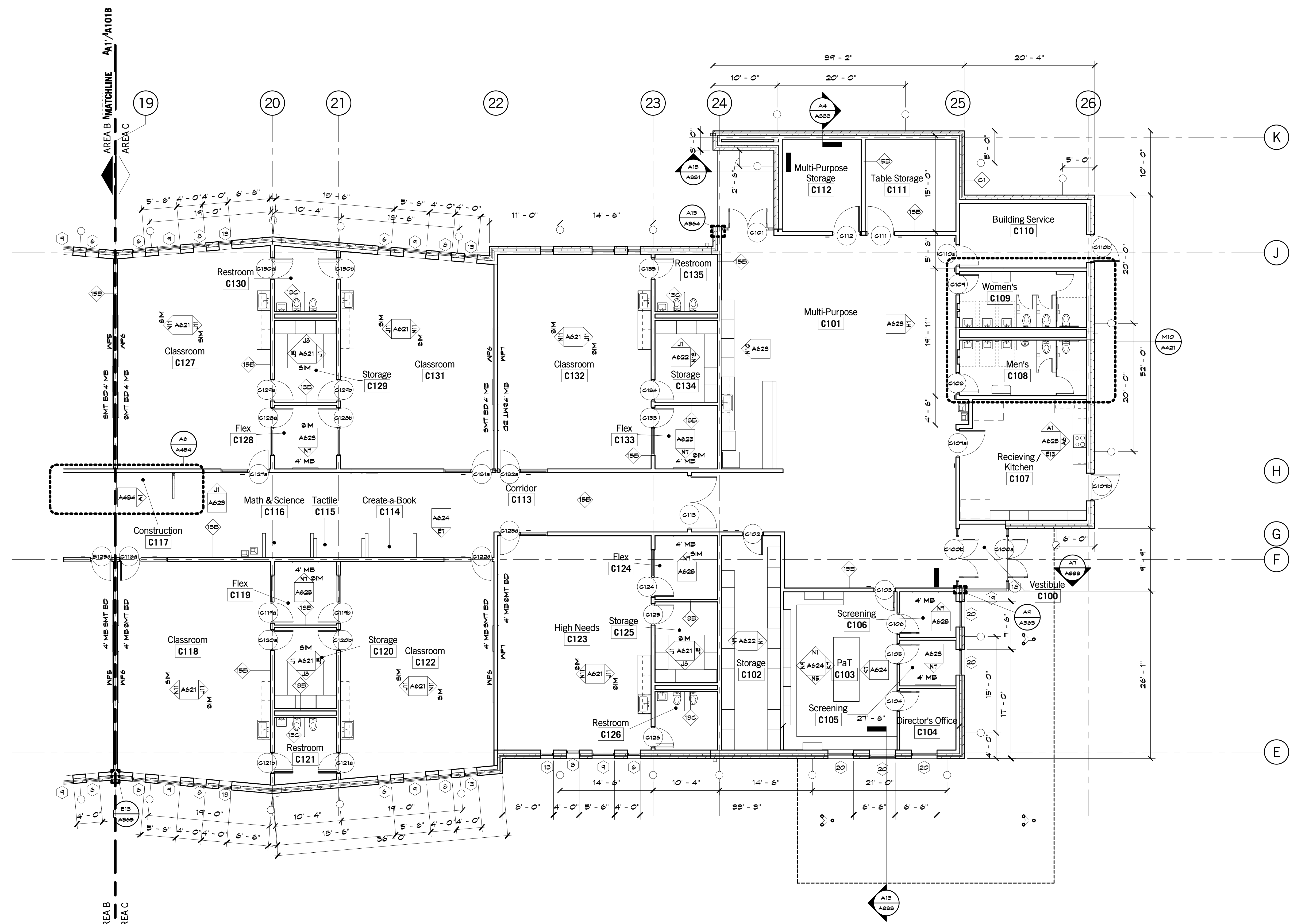
FLOOR PLAN - AREA B

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KEY PLAN



A1 Scale Floor Plan - Area B
1/8" = 1'-0"



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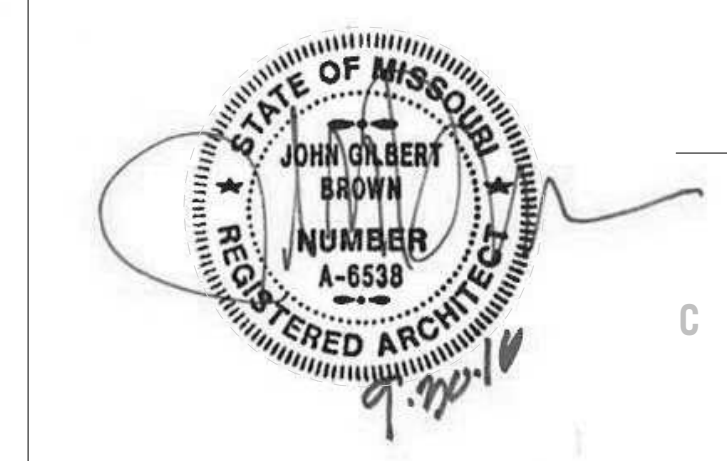
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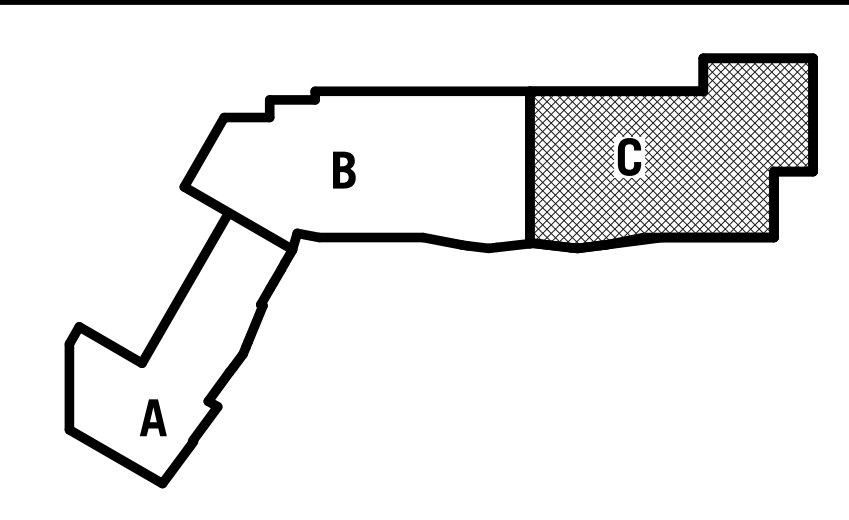


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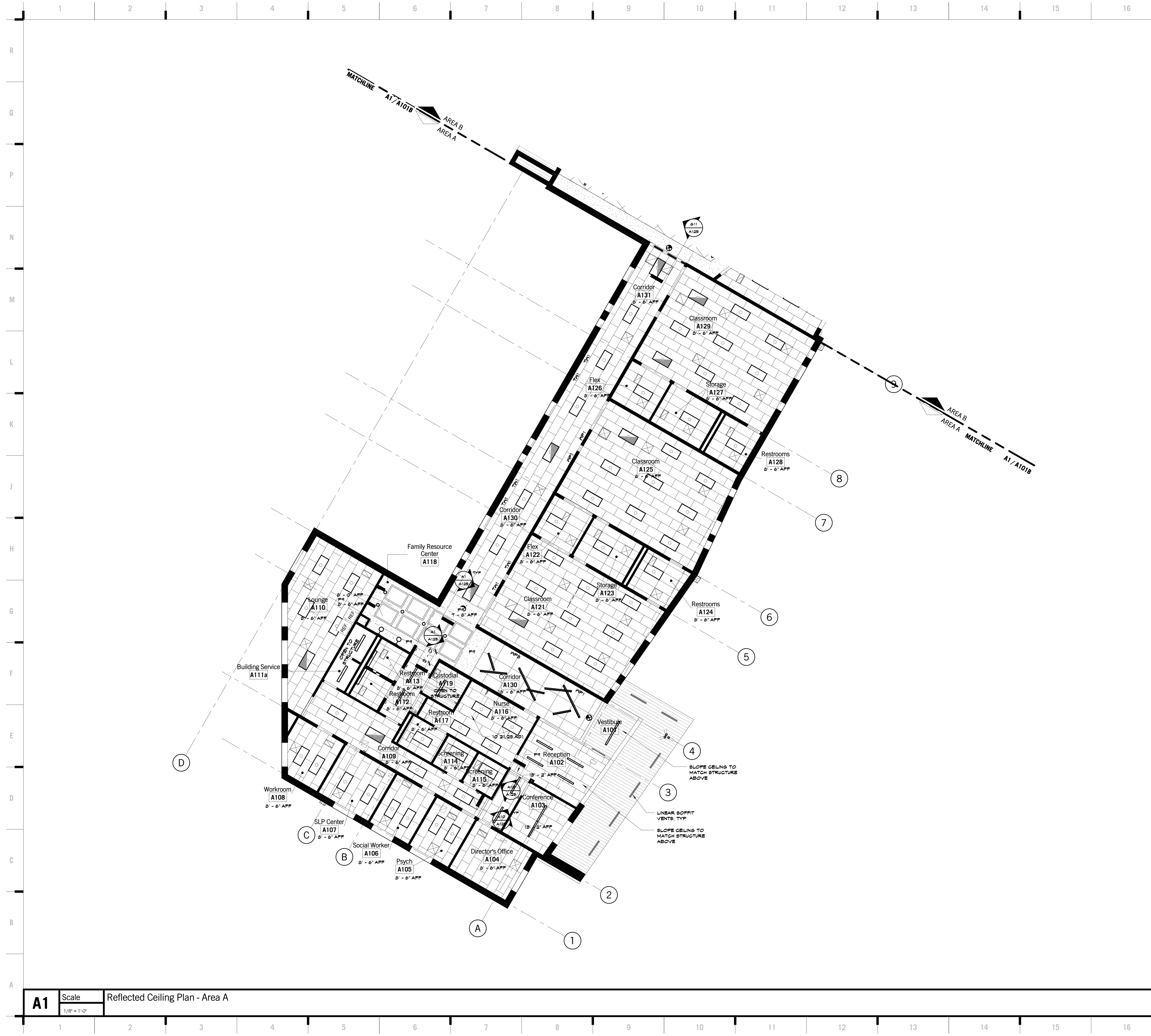
JOB NO: 16054
DRAWN BY: Author
CHECKED BY: Checker
DATE: 09.30.2016

A101C
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KEY PLAN



A1 Scale Floor Plan - Area C
1/8" = 1'-0"



SHEET KEYNOTE LEGEND

10 21 28 A01 CUBICLE CURTAIN

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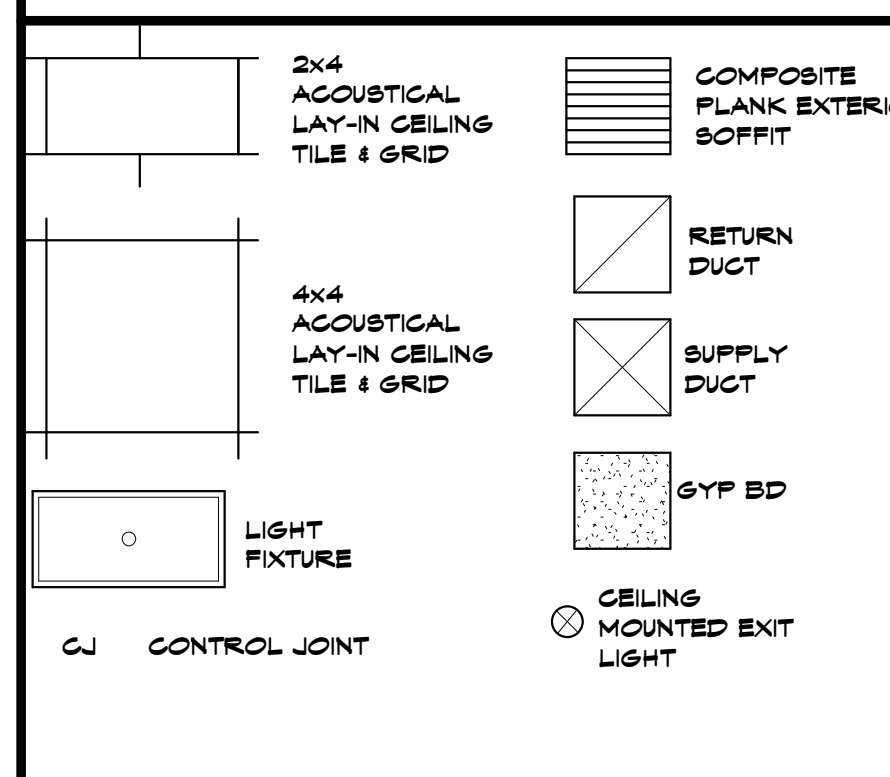
#	Description	Date

STATE OF MISSOURI
JOHN ALBERT BROWN
NUMBER A-5338
REGISTERED ARCHITECT

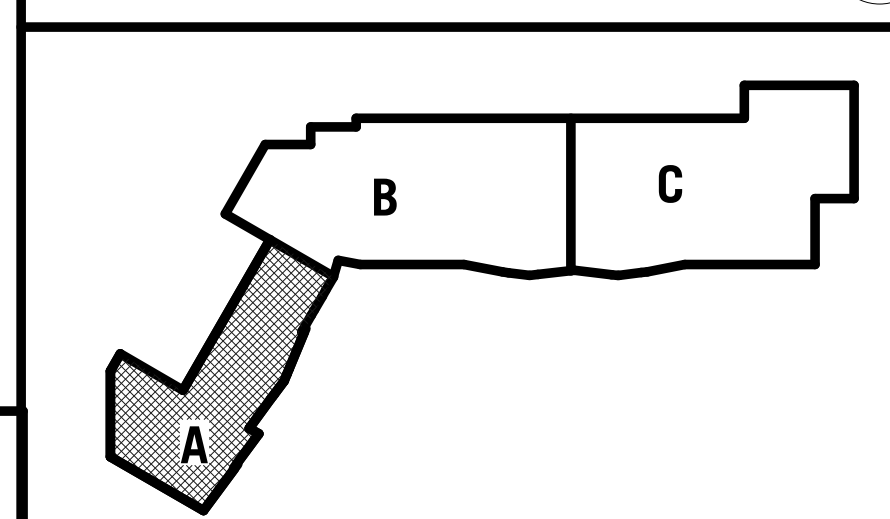
RCP NOTES

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2. PAINT ALL EXPOSED TO VIEW STRUCTURE DUCTWORK (INCLUDING INSIDE EXPOSED TO VIEW) GRILLES, DIFFUSERS, PIPING, CONDUIT, ETC. PER ROOM FINISH SCHEDULE.
3. RE: MEP DRAWINGS FOR INFORMATION/DETAILS.
4. ACOUSTICAL CEILING INSTALLER SHALL PLACE HANGER WIRES SUCH THAT A CLEAR AREA IS MAINTAINED TO SERVICE MECHANICAL EQUIPMENT. (PROJECT SPECIFIC).

RCP LEGEND



KEY PLAN

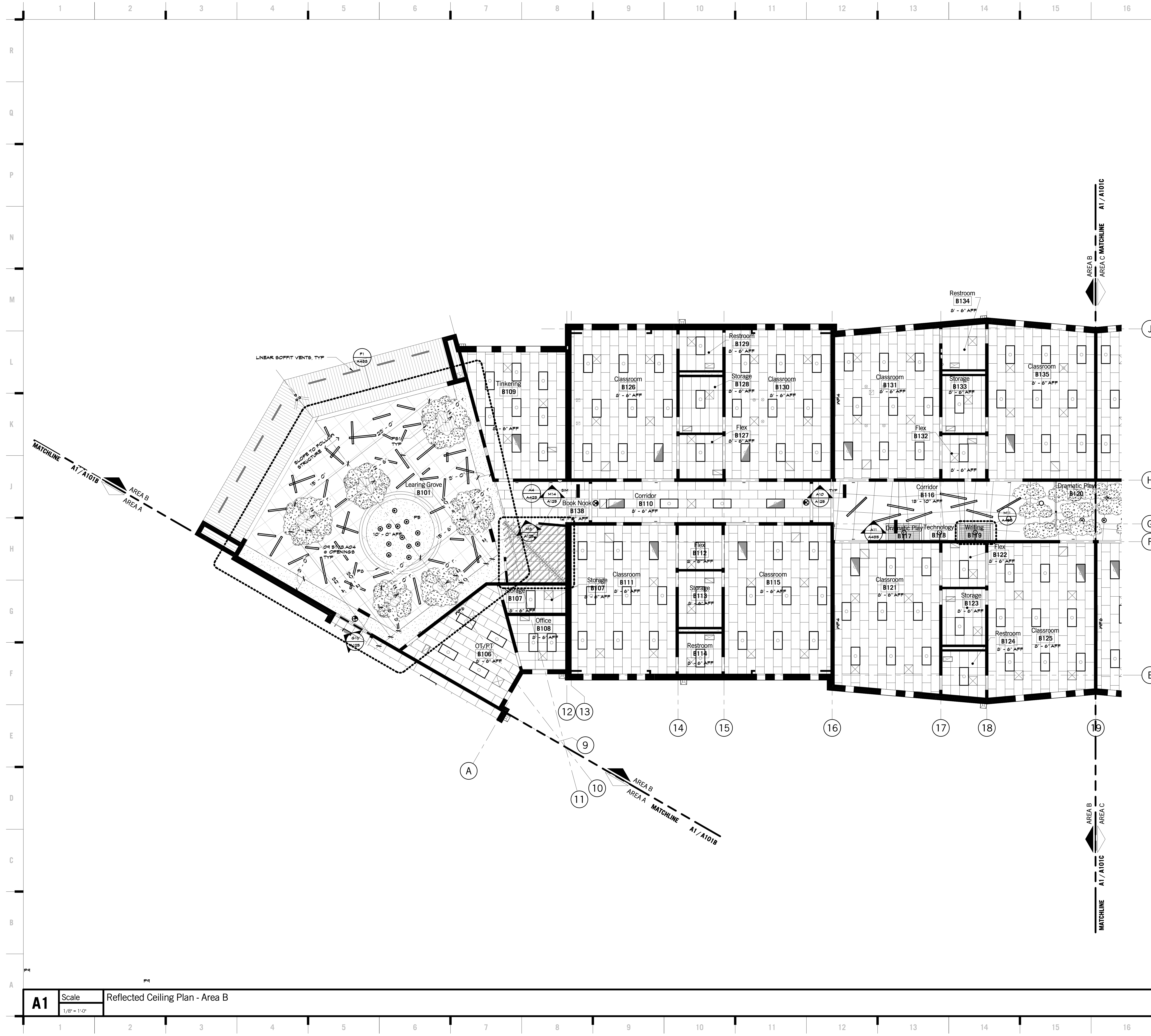


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A121A
OF

A1 Scale Reflected Ceiling Plan - Area A
1/8" = 1'-0"

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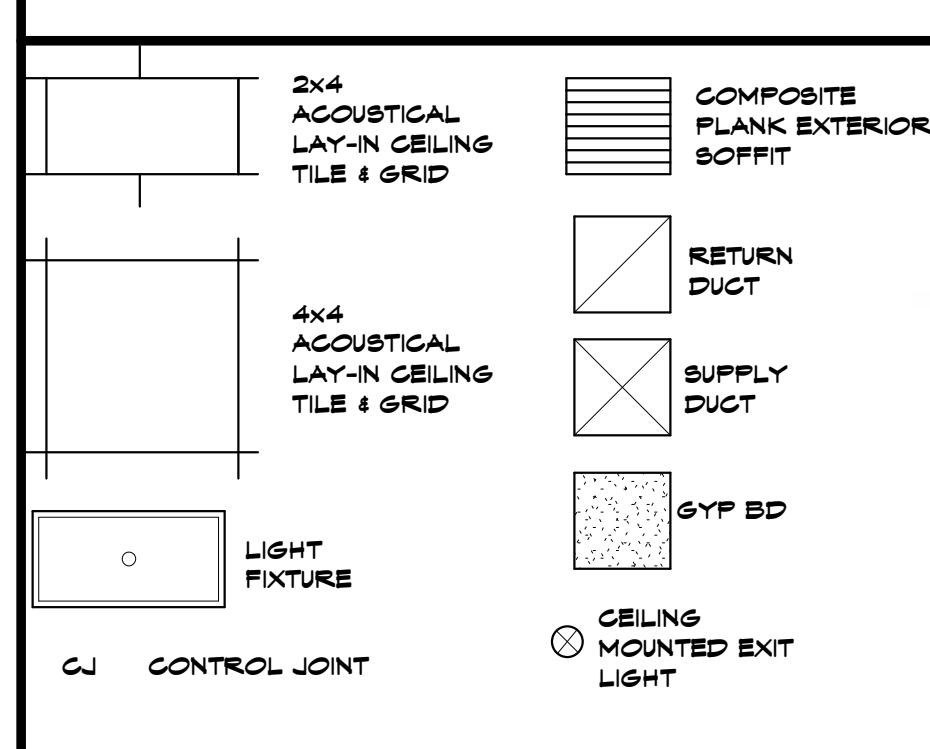
SHEET KEYNOTE LEGEND

OR B1 18.A04 DECORATIVE EDGE TRIM

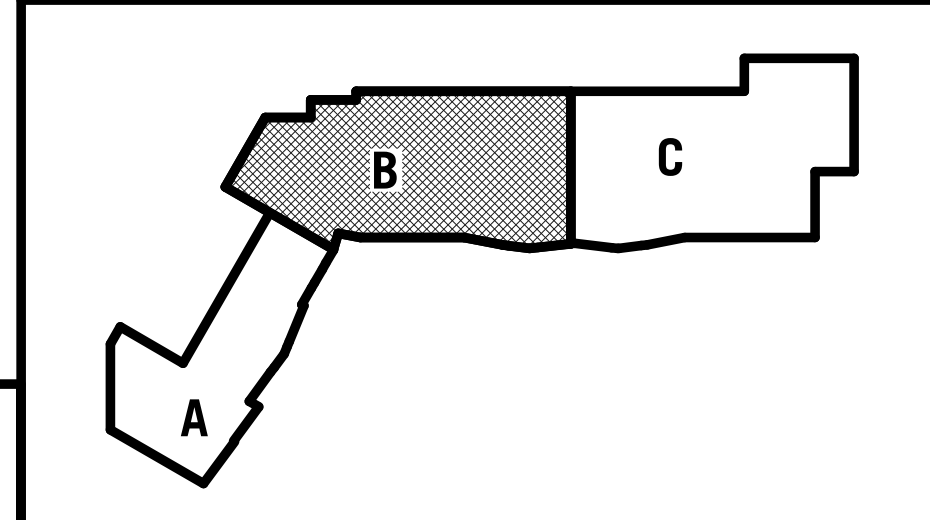
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RCP LEGEND



KEY PLAN



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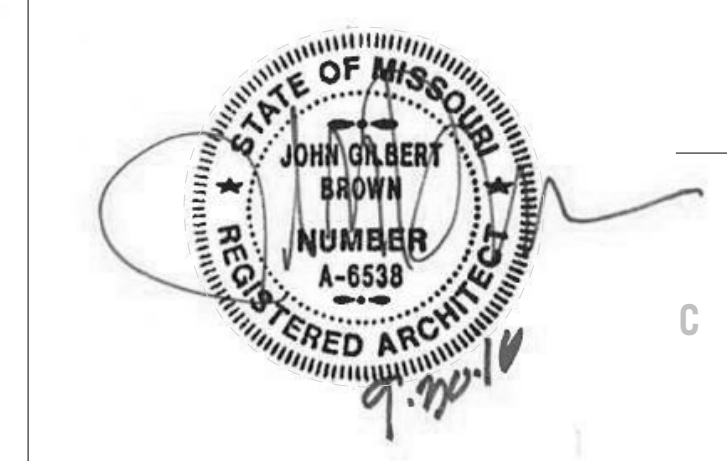
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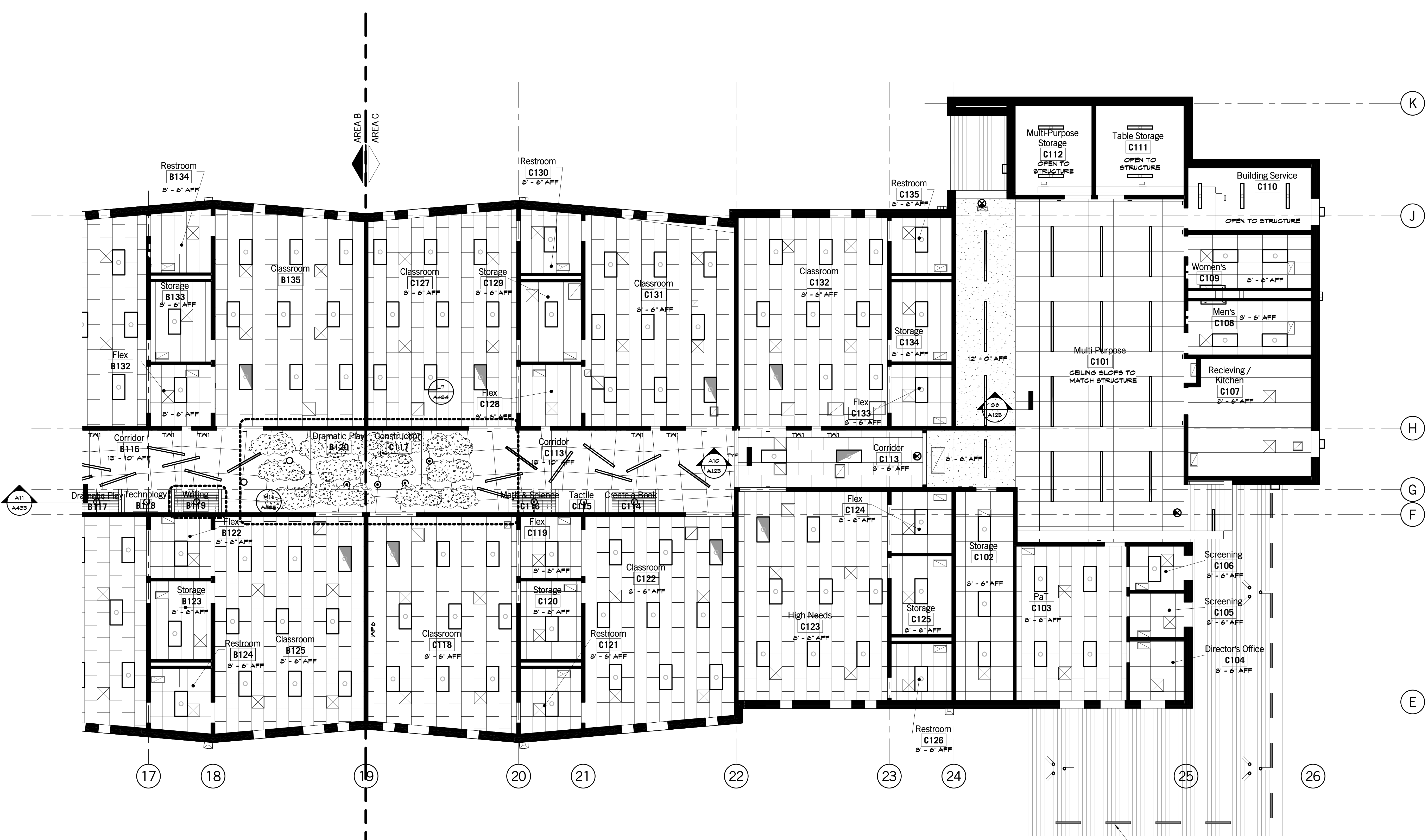
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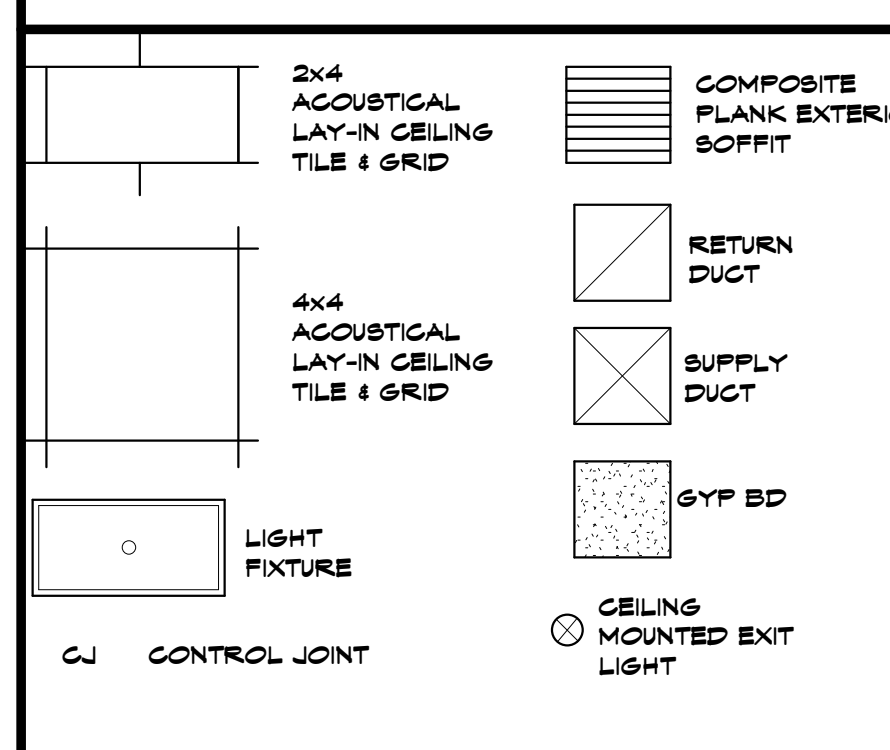
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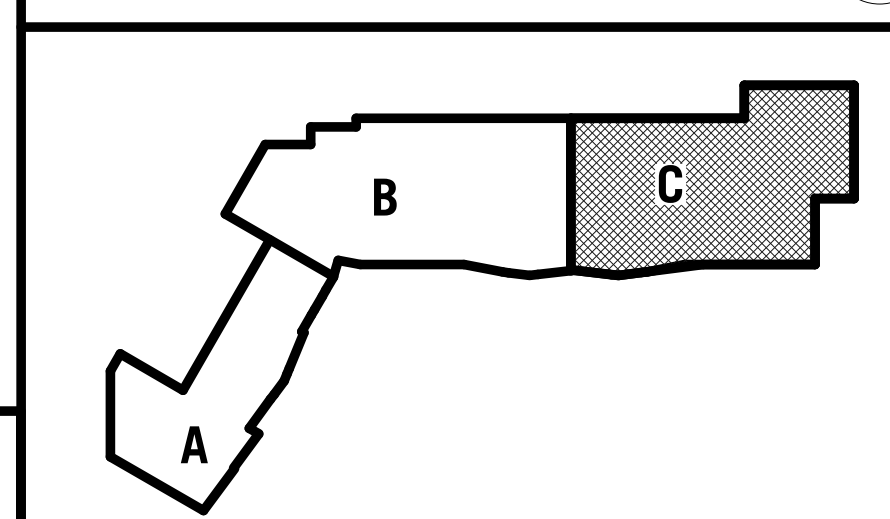
RCP NOTES

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RCP LEGEND



KEY PLAN



REVISIONS:

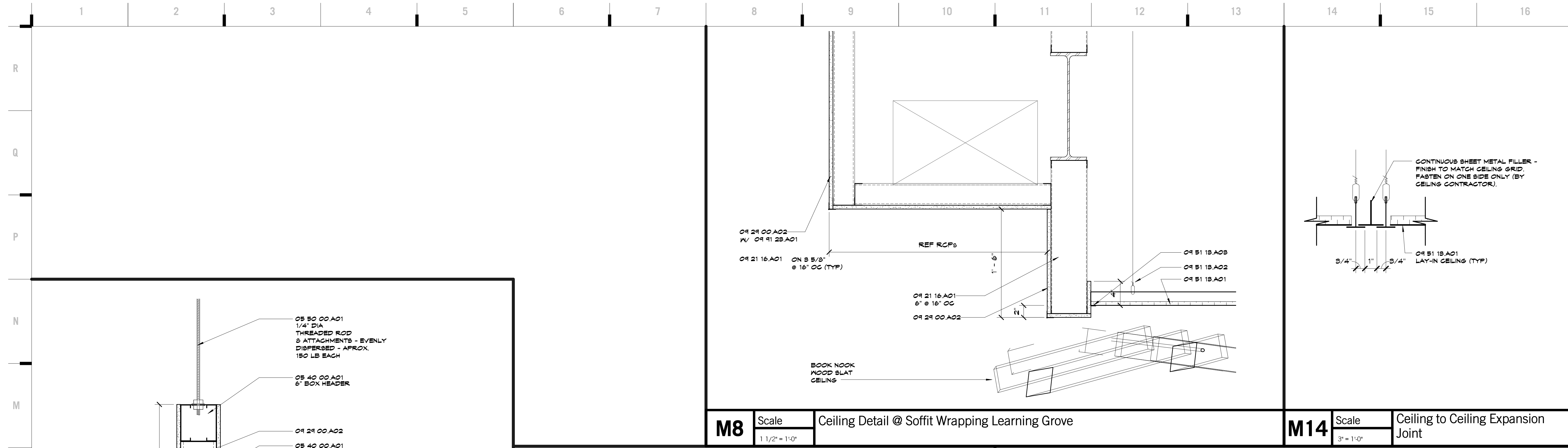
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STATE OF MISSOURI
JOHN ALBERT BROWN
NUMBER A-5538
REGISTERED ARCHITECT

JOB NO: 16054
DRAWN BY: KA/AH
CHECKED BY: NY
DATE: 09.30.2016

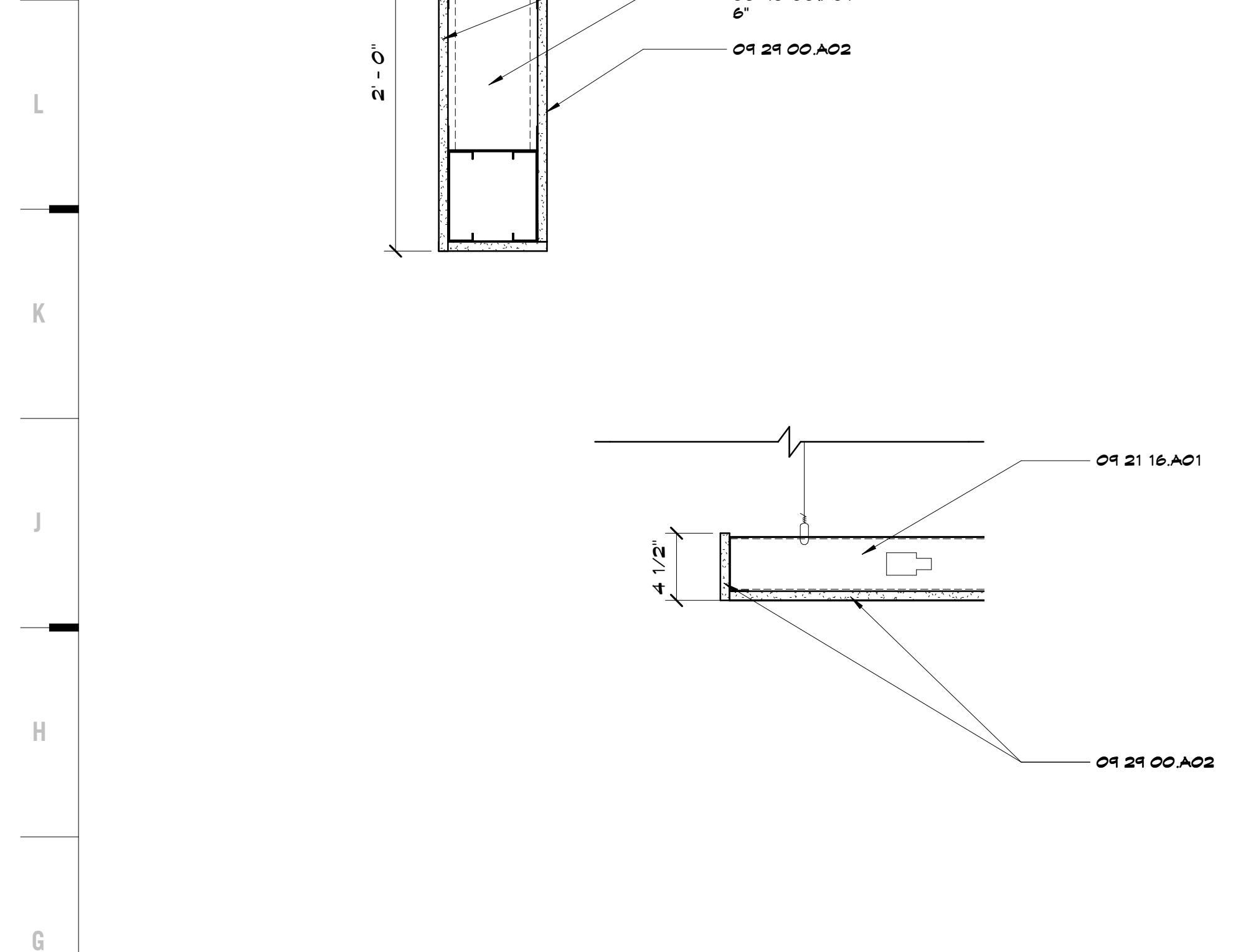
A121C
OF

A1 Scale Reflected Ceiling Plan - Area C
1/8" = 1'-0"

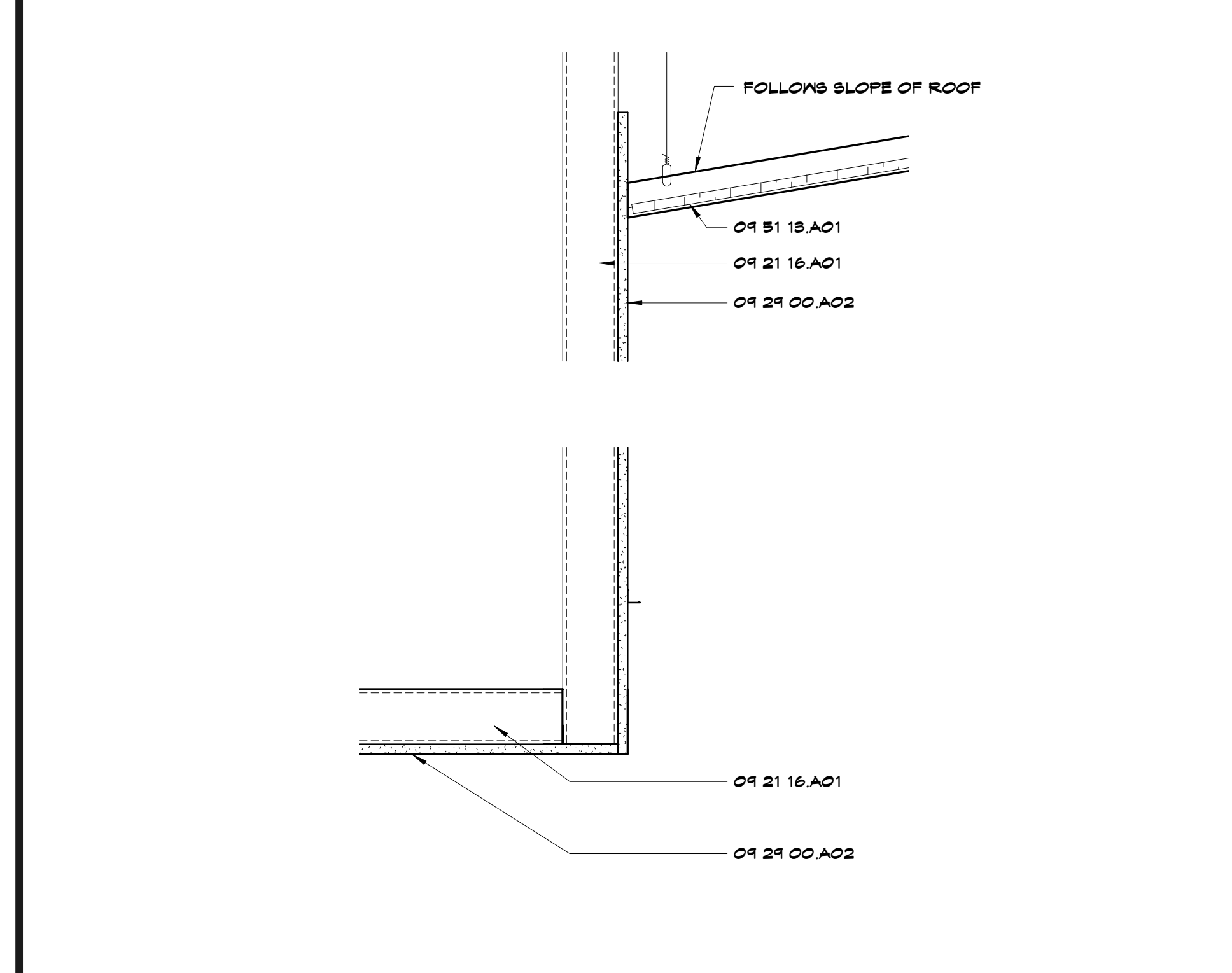


M8 Scale 1 1/2" = 1'-0" Ceiling Detail @ Soffit Wrapping Learning Grove

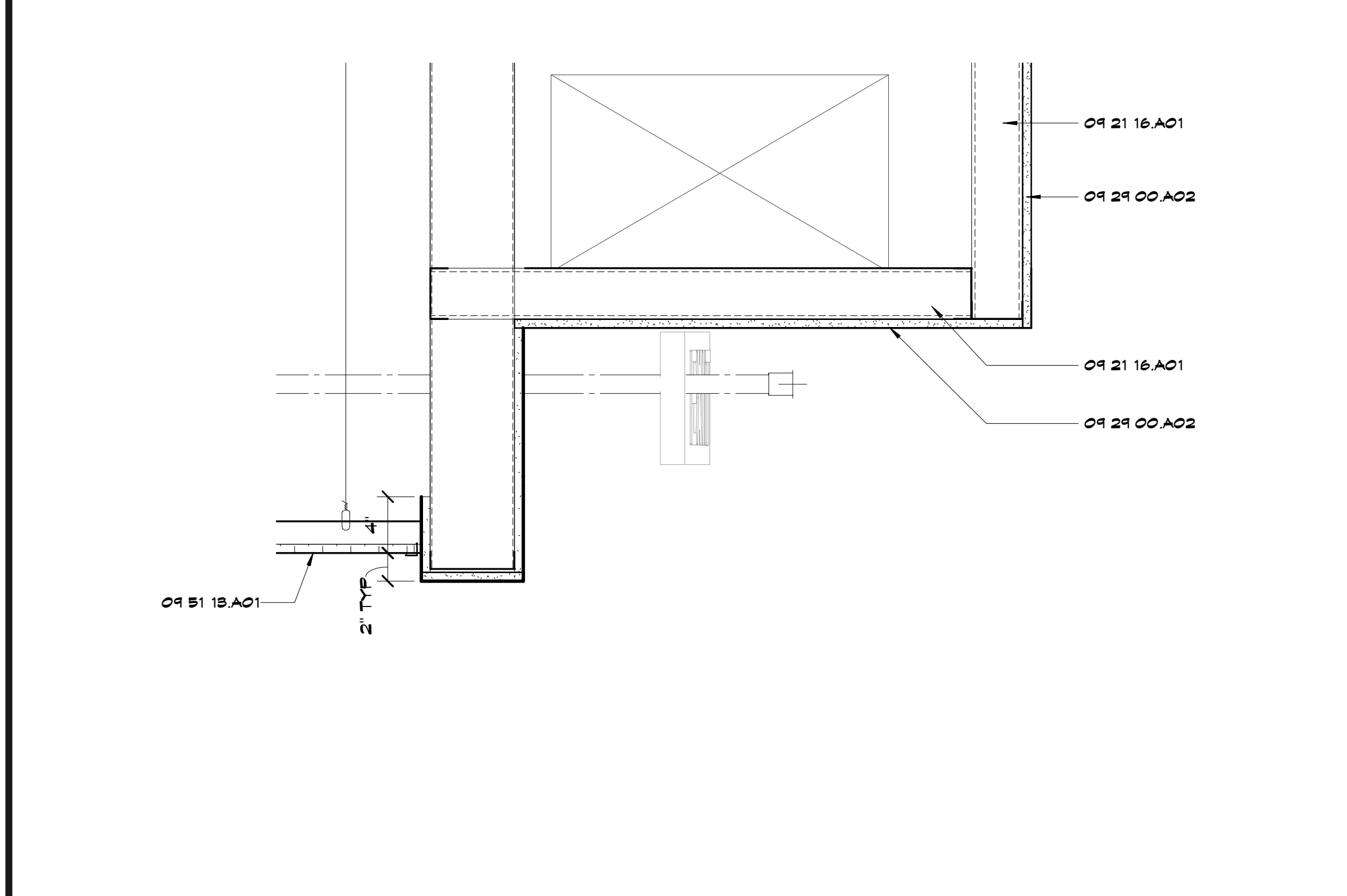
M14 Scale 3" = 1'-0" Ceiling to Ceiling Expansion Joint



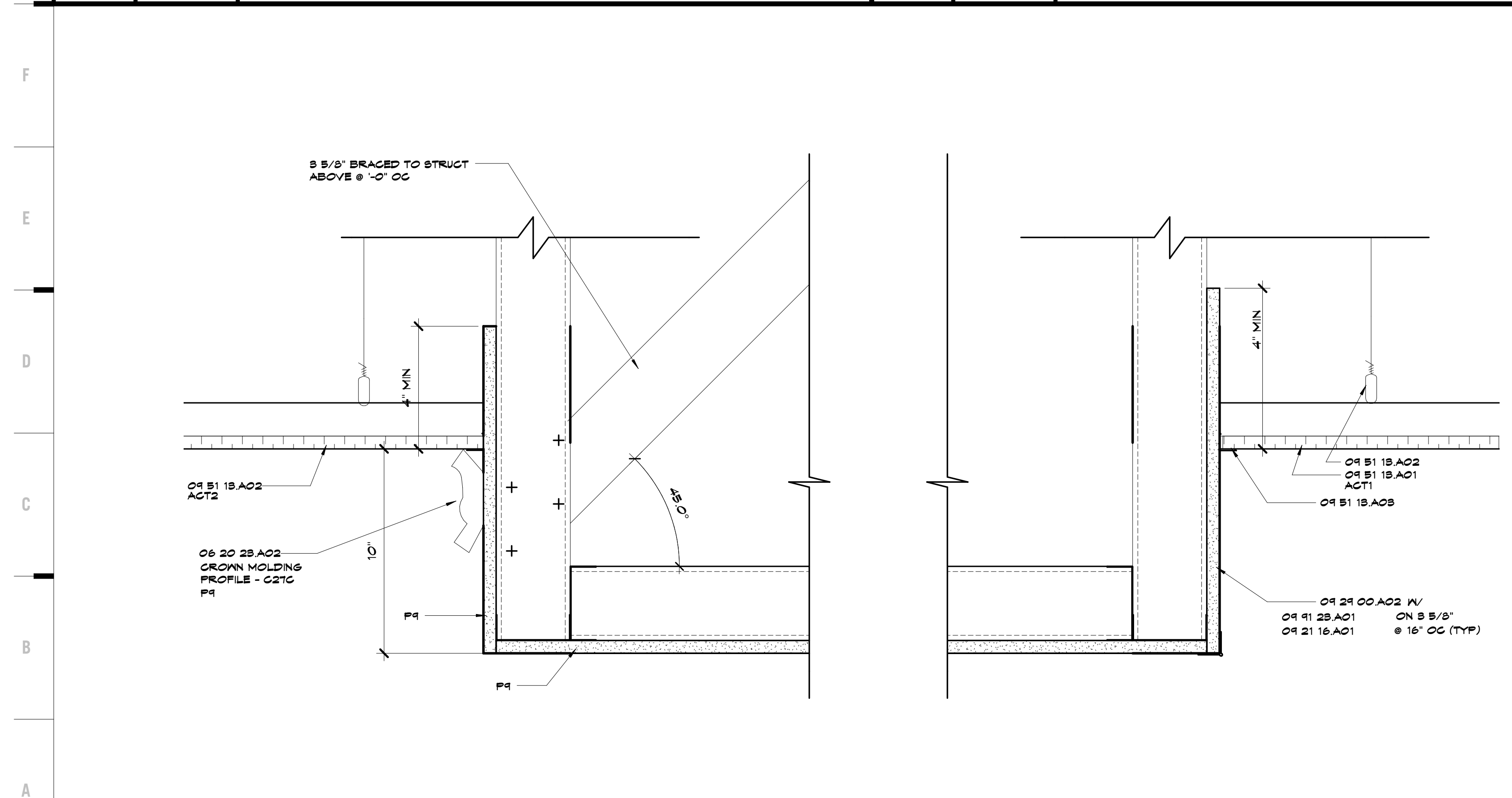
G1 Scale 1 1/2" = 1'-0" Ceiling Detail @ Learning Grove Suspended Elements



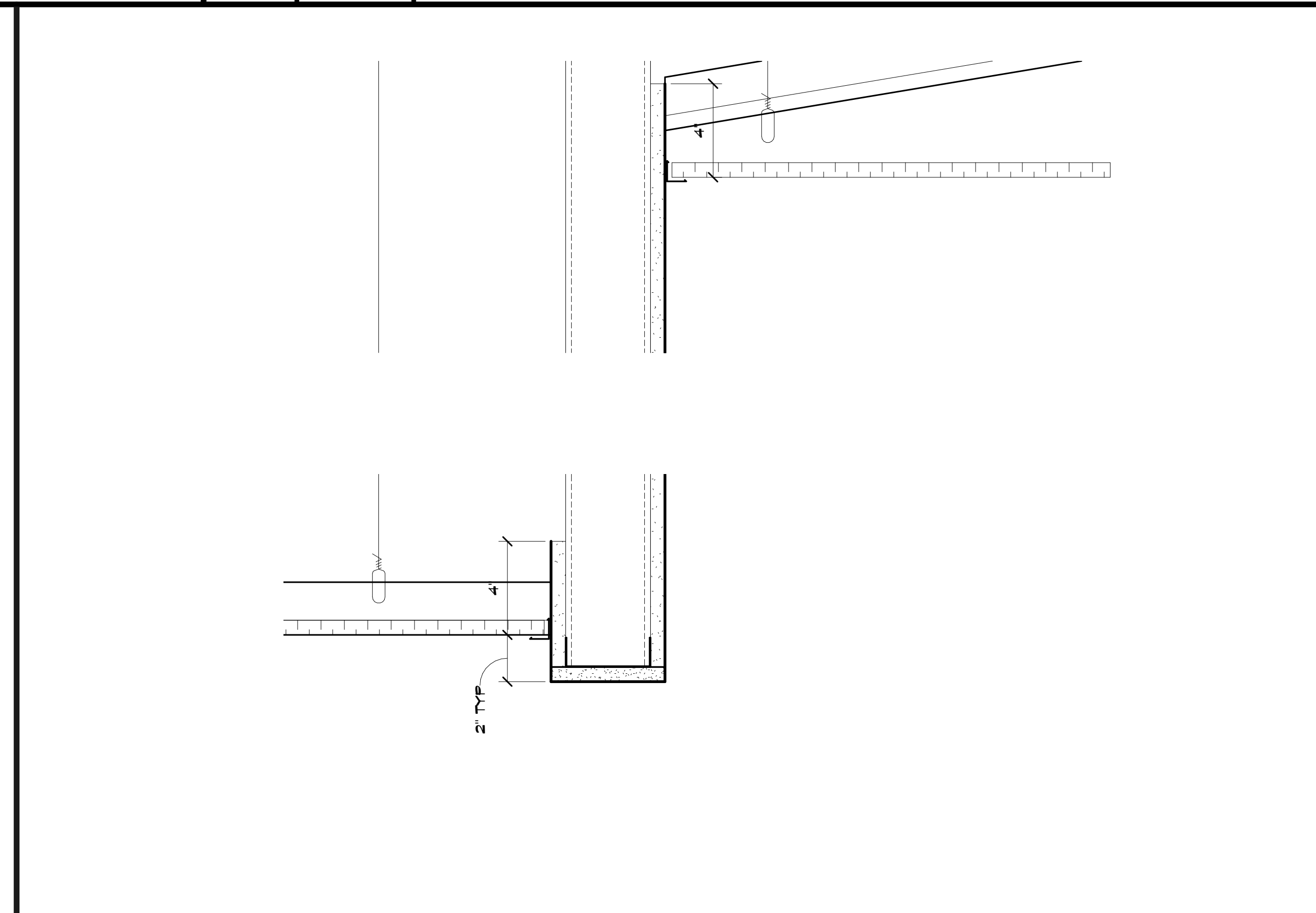
G6 Scale 1 1/2" = 1'-0" Ceiling Detail - Gyp Soffit - Multi-Purpose



G11 Scale 1 1/2" = 1'-0" Ceiling Detail - Gyp Soffit



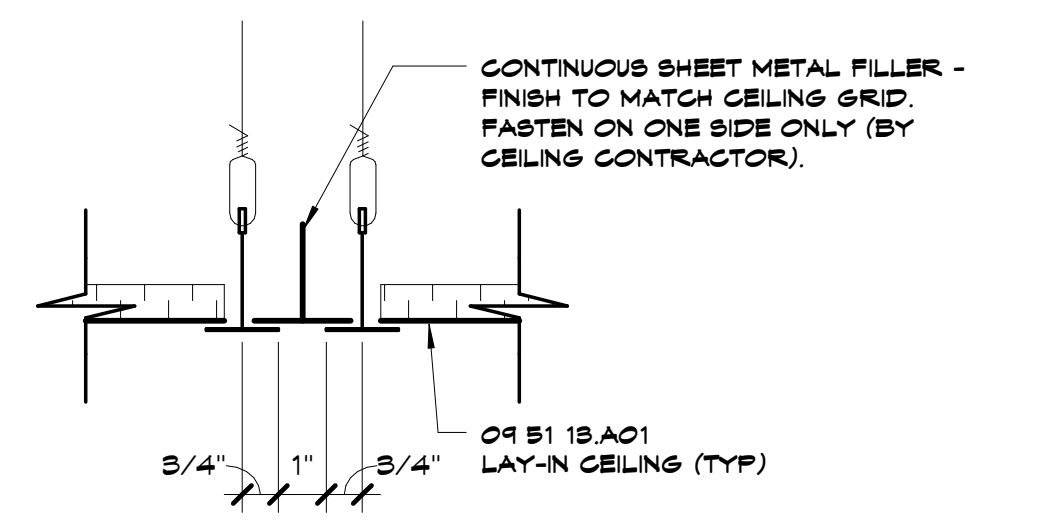
A1 Scale 3" = 1'-0" Ceiling Detail @ Coffered Ceiling to Soffit



A10 Scale 3" = 1'-0" Ceiling Detail @ Different Height Ceilings

SHEET KEYNOTE LEGEND

05 40 00 A01	GOLD-FORMED METAL FRAMING
05 50 00 A01	MISC STEEL FRAMING/SUPPORTS
05 20 28 A02	TRIM - CROWN
01 21 16 A01	NON-STRUCTURAL FRAMING
01 21 00 A02	GYPSUM BOARD - TYPE X
01 51 18 A01	ACOUSTICAL CEILING PANELS
01 51 18 A02	CEILING SUSPENSION SYSTEM
01 51 18 A03	EDGE HOLDINGS AND TRIM
01 41 28 A01	PAINT - FLAT



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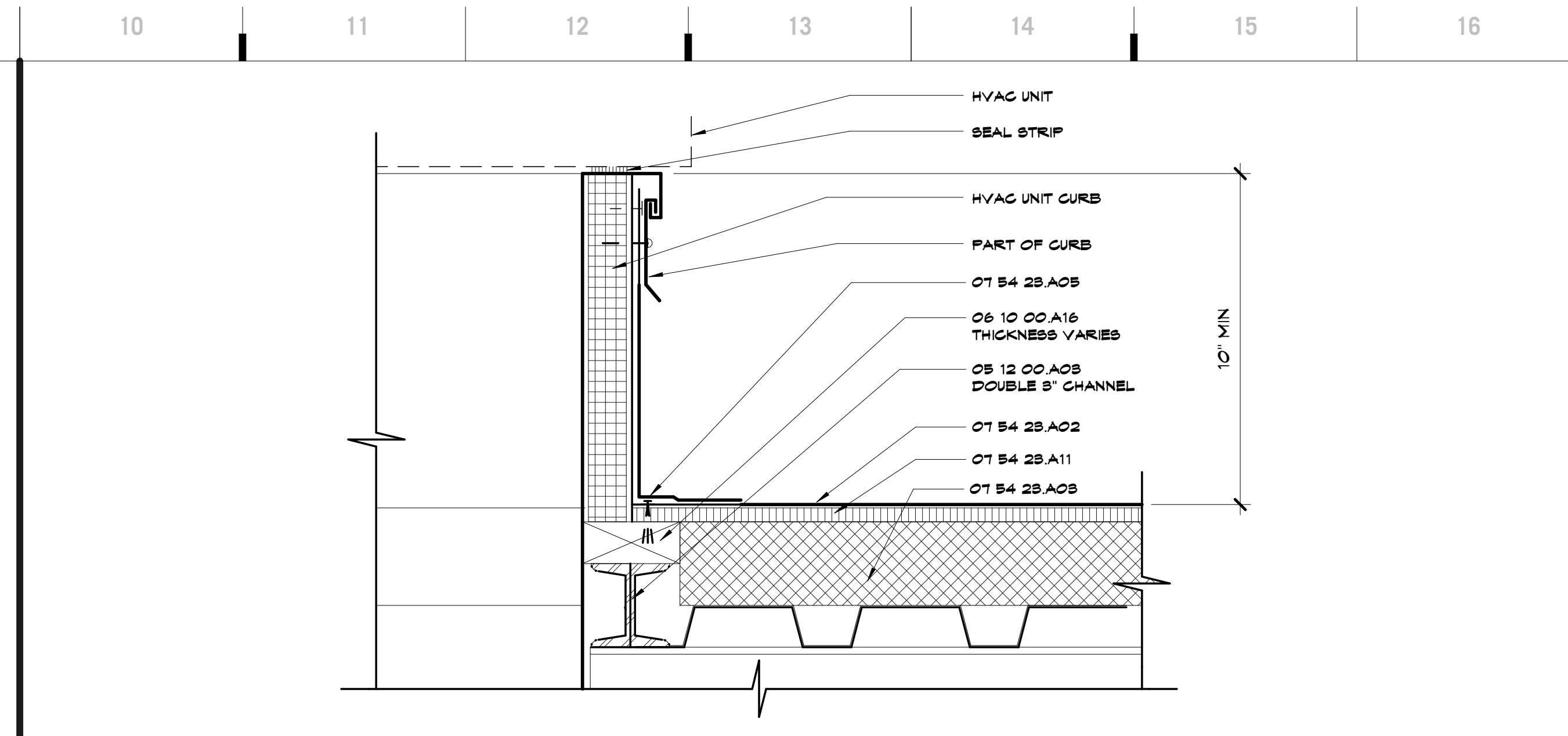
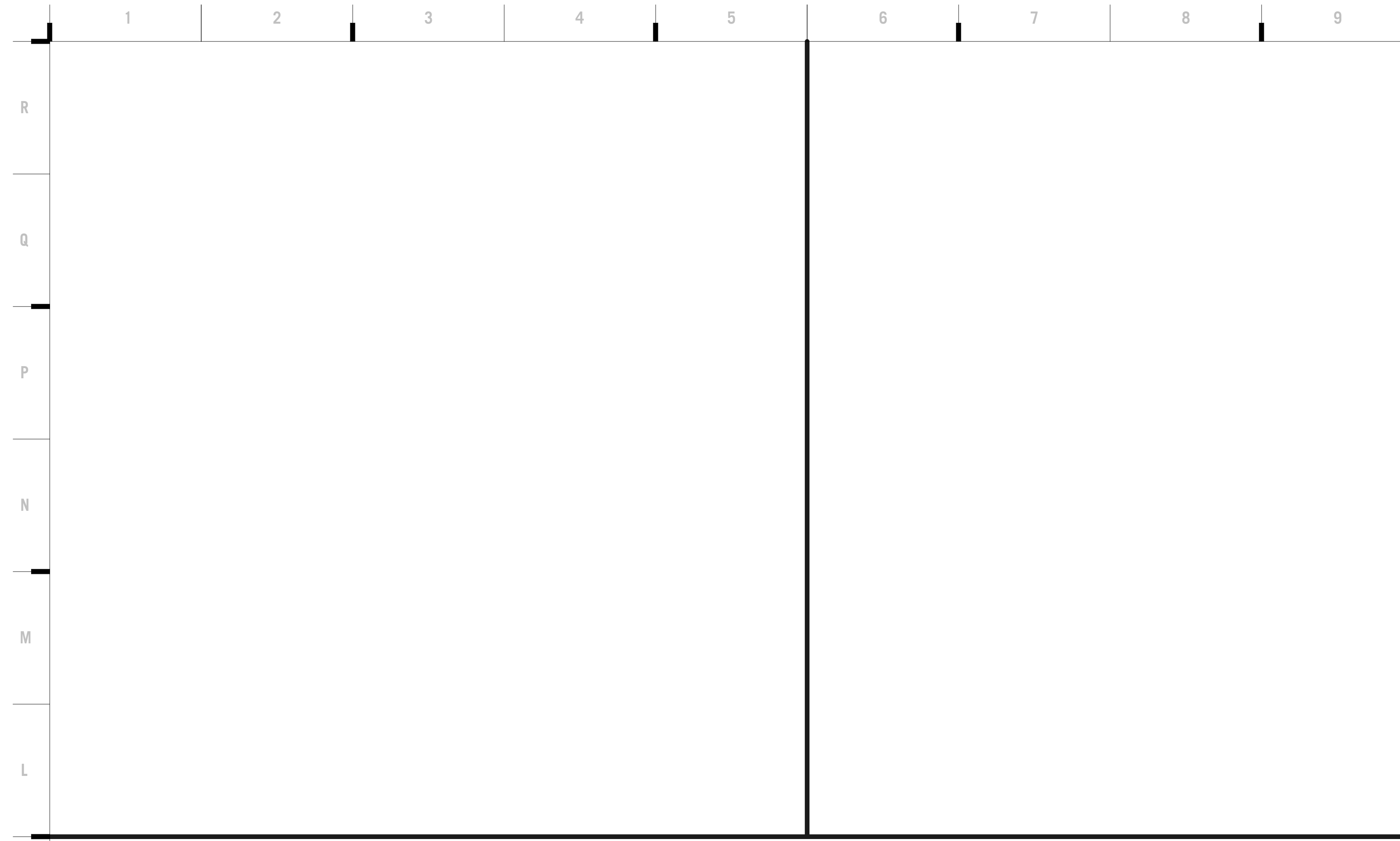
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A125
OF



N10 Scale 3" = 1'-0" Premanufactured Curb @ Single Ply Roof

SHEET KEYNOTE LEGEND

05 12 00 AC9	CHANNEL
06 10 00 A16	FIRE-RETARDANT TREATED WOOD BLOGGING & NAULERS
01 41 18 AC1	METAL ROOF PANELS
01 54 28 AC2	MECHANICALLY-FASTENED TPO MEMBRANE ROOFING SYSTEM
01 54 28 AC5	ROOF INSULATION
01 54 28 AC4	TAPERED ROOF INSULATION
01 54 28 AC8	SHEET FLASHING
01 54 28 A11	COVERBOARD
01 62 00 AC9	HANGING GUTTERS
01 62 00 AC7	DOWNSPOUTS
01 62 00 AC9	SCUFFERS
01 62 00 AC9	CONDUCTOR HEADS

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Architect # 00000101

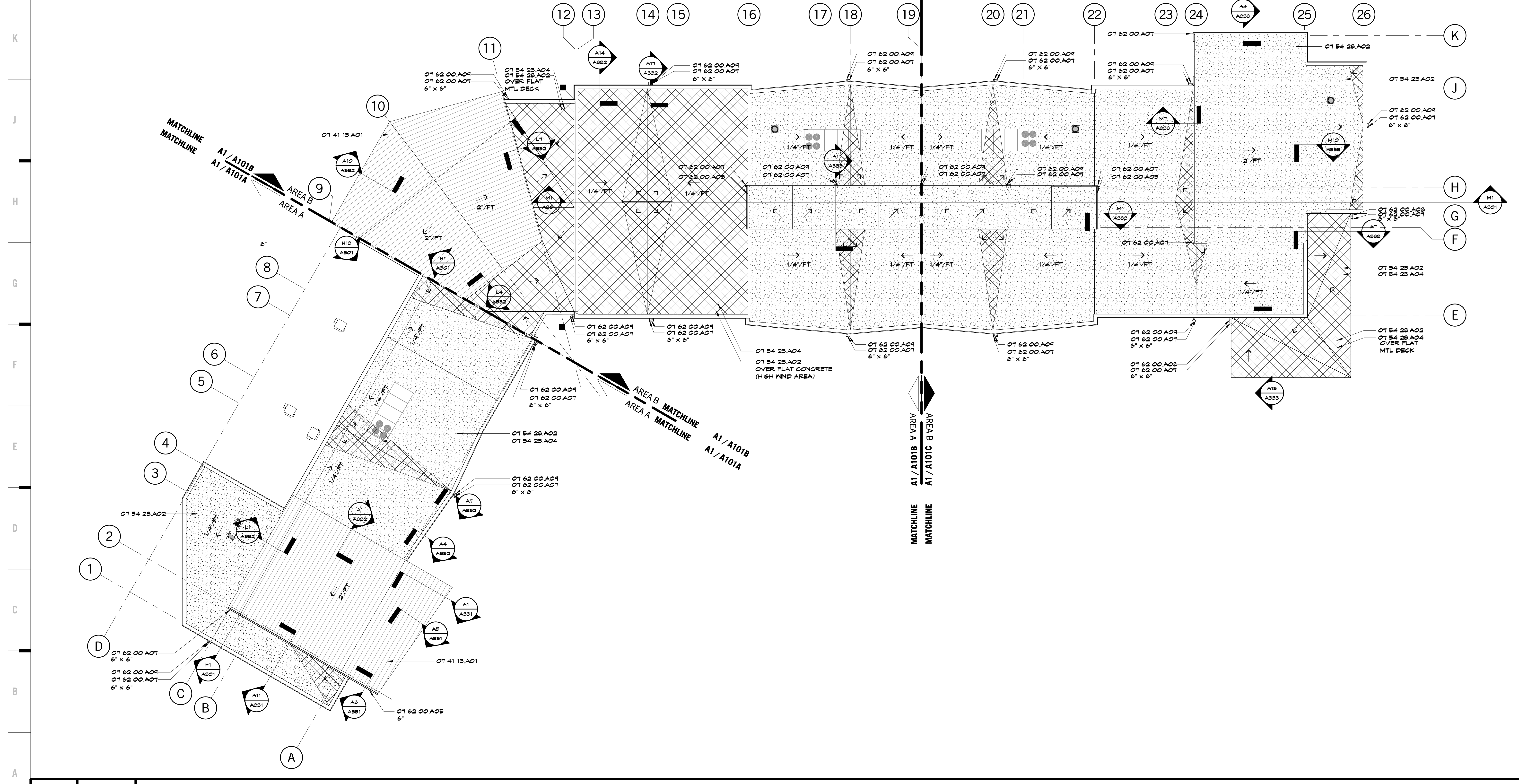
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A1 Scale 1/16" = 1'-0" Overall Roof Plan

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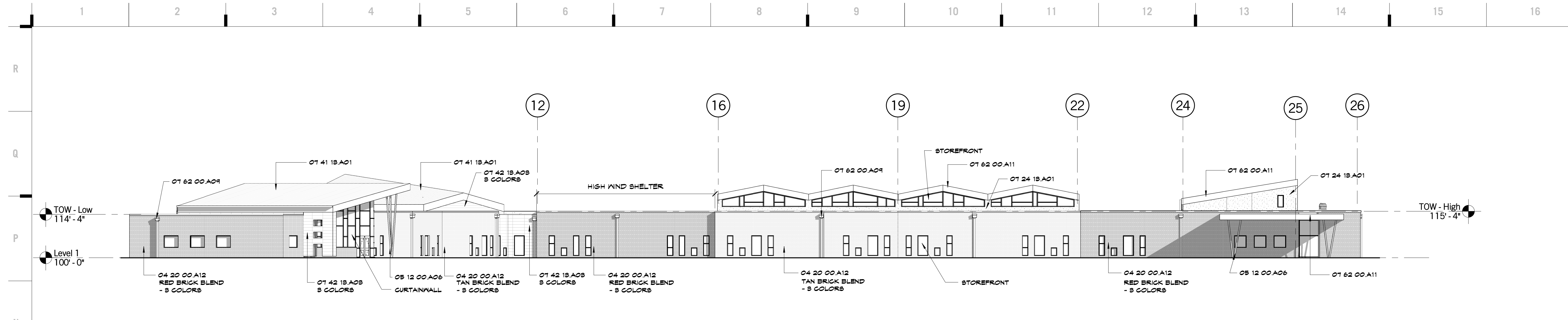
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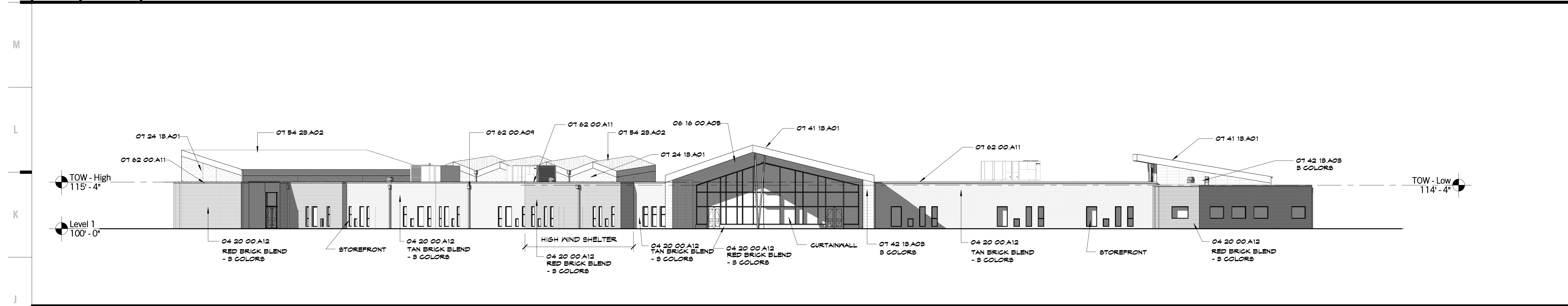
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OF

OVER ALL ROOF PLAN

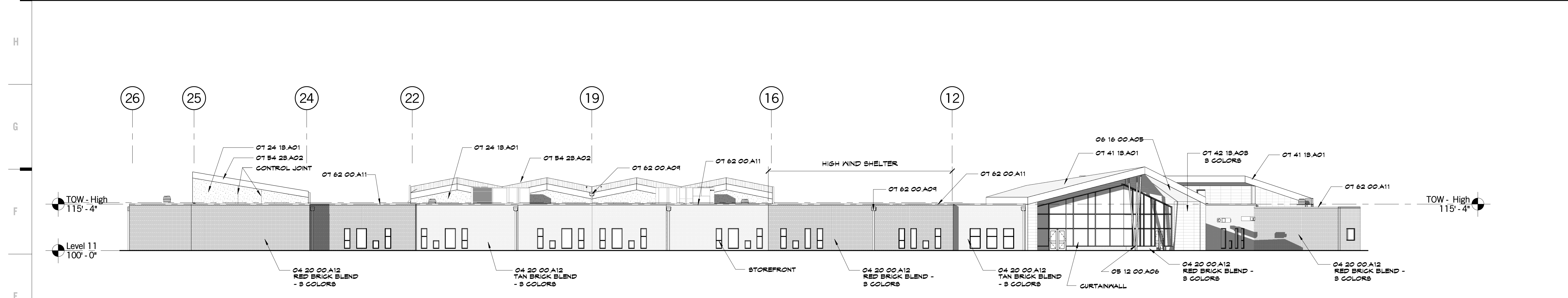
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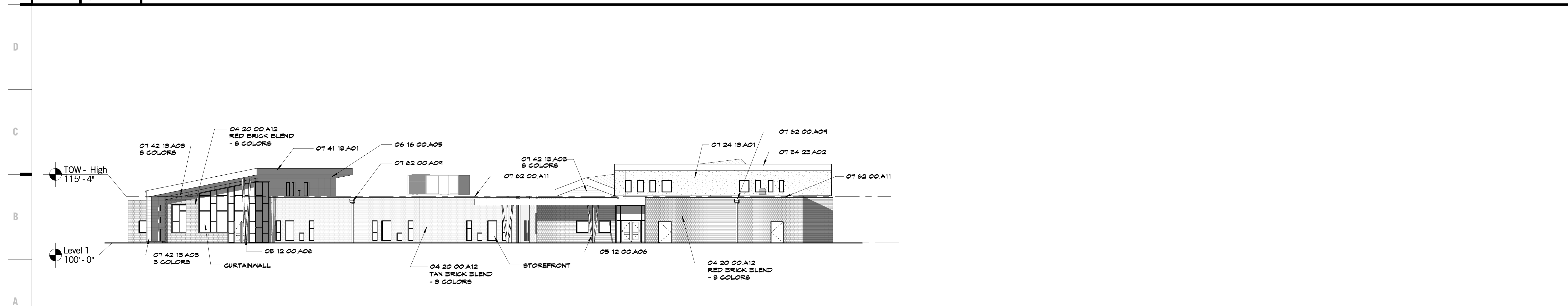
N1 Scale 1/16" = 1'-0" South Elevation



J1 Scale 1/16" = 1'-0" West Elevation



E1 Scale 1/16" = 1'-0" North Elevation



A1 Scale 1/16" = 1'-0" East Elevation

SHEET KEYNOTE LEGEND

- 04 20 00 A12 FACE BRICK
- 05 12 00 A06 GOLD-FORMED HSB
- 06 16 00 A05 SEMI-RIGID WALL SHEATHING
- 07 24 18 A01 EXTERIOR INSULATION AND FINISH SYSTEM
- 07 41 18 A01 METAL ROOF PANELS
- 07 42 18 A01 CONCEALED FASTENER METAL WALL PANELS
- 07 54 28 A02 MECHANICALLY-FASTENED TPO MEMBRANE
- 07 62 00 A09 ROOFING SYSTEM
- 07 62 00 A09 CONDUCTOR HEADS
- 07 62 00 A11 GRAVEL STOP

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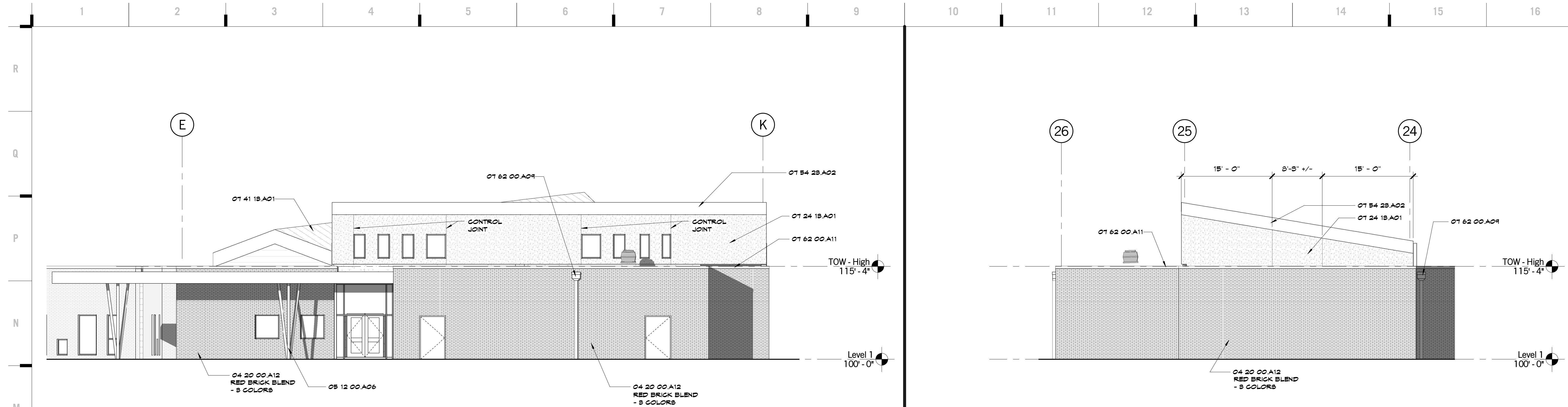
A201
OF

EXTERIOR ELEVATION LEGEND

- STANDING BEAM METAL ROOF
- EXTERIOR METAL PANEL - SIM TO CENTRIA CS200 - 8 COLORS
- RED BRICK BLEND - 8 COLORS - NORMAN
- TAN BRICK BLEND - 8 COLORS - NORMAN

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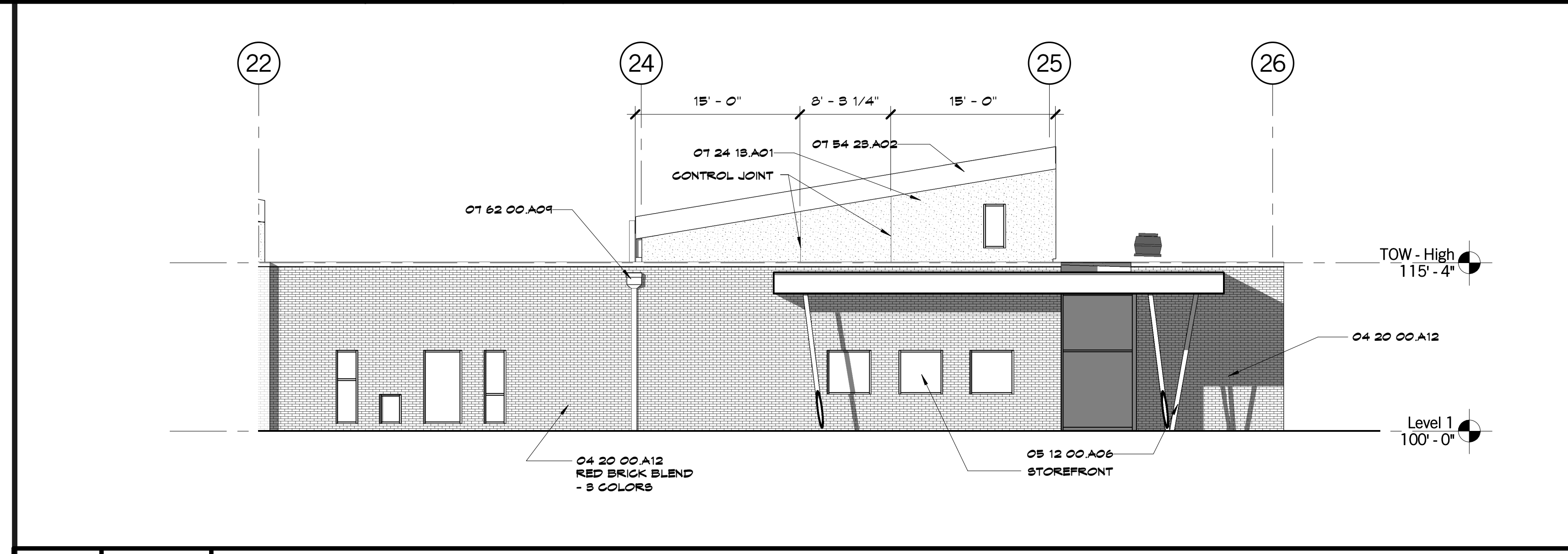
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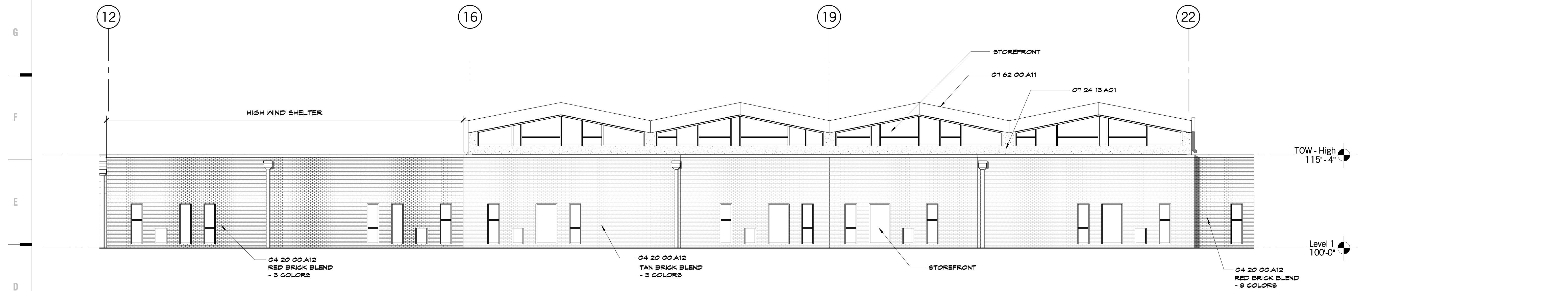
M1 Scale 1/8" = 1'-0" Enlarged Exterior Elevation - Multi-Purpose Entry



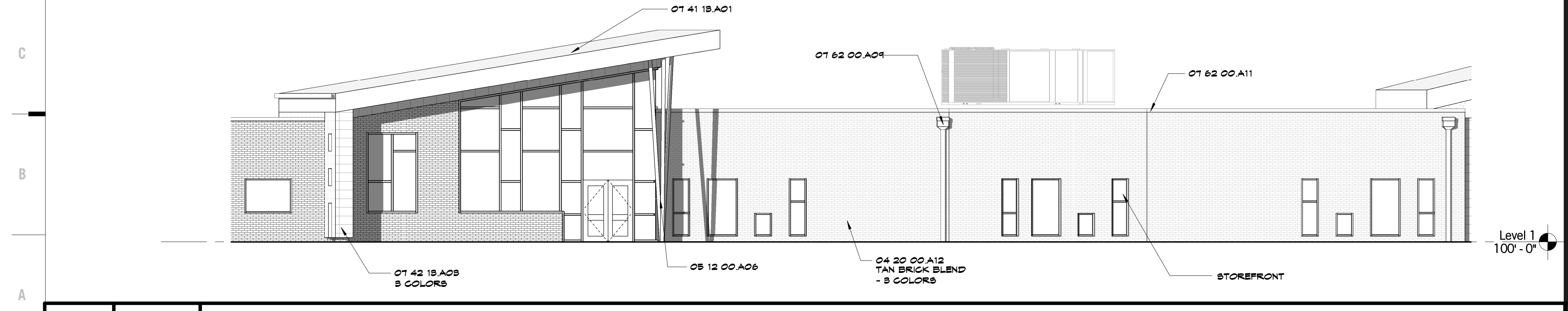
M10 Scale 1/8" = 1'-0" Enlarged Exterior Elevation - Multi-Purpose North



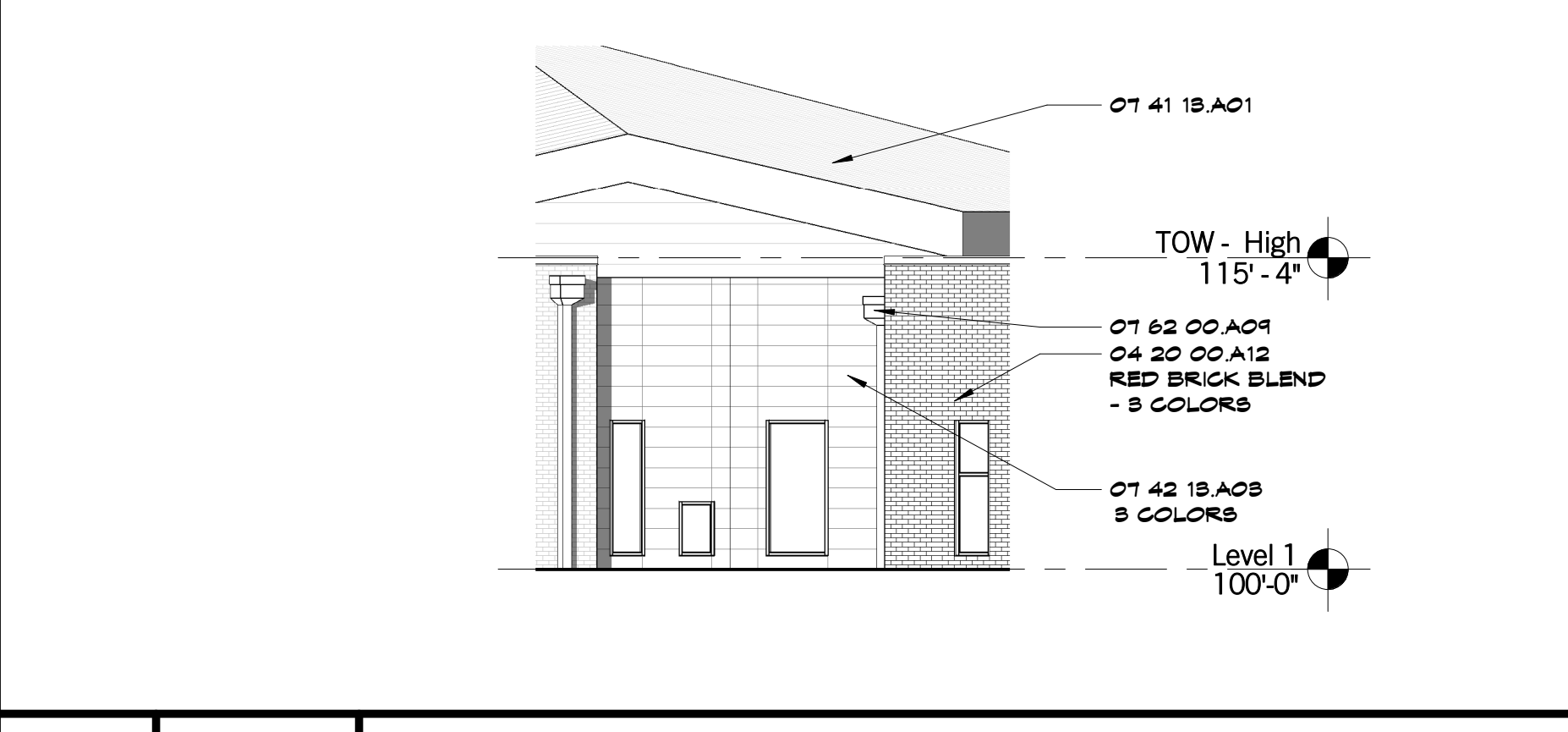
H8 Scale 1/8" = 1'-0" Enlarged Exterior Elevation - Multi-Purpose - South



D1 Scale 1/8" = 1'-0" Enlarged Exterior Elevation South - Classrooms



A1 Scale 1/8" = 1'-0" Enlarged Exterior Elevation South - Entry/ Administration



A12 Scale 1/8" = 1'-0" Enlarged Exterior Elevation South - OP/PT

SHEET KEYNOTE LEGEND

04 20 00 A12	FACE BRICK
05 12 00 A06	COLD-FORMED HSB
01 24 18 A01	EXTERIOR INSULATION AND FINISH SYSTEM
01 41 18 A01	METAL ROOF PANELS
01 42 18 A03	CONCEALED FASTENER METAL WALL PANELS
01 64 28 A02	MECHANICALLY-FASTENED TPO MEMBRANE ROOFING SYSTEM
01 62 00 A01	CONDUCTOR HEADS
01 62 00 A11	GRAVEL STOP

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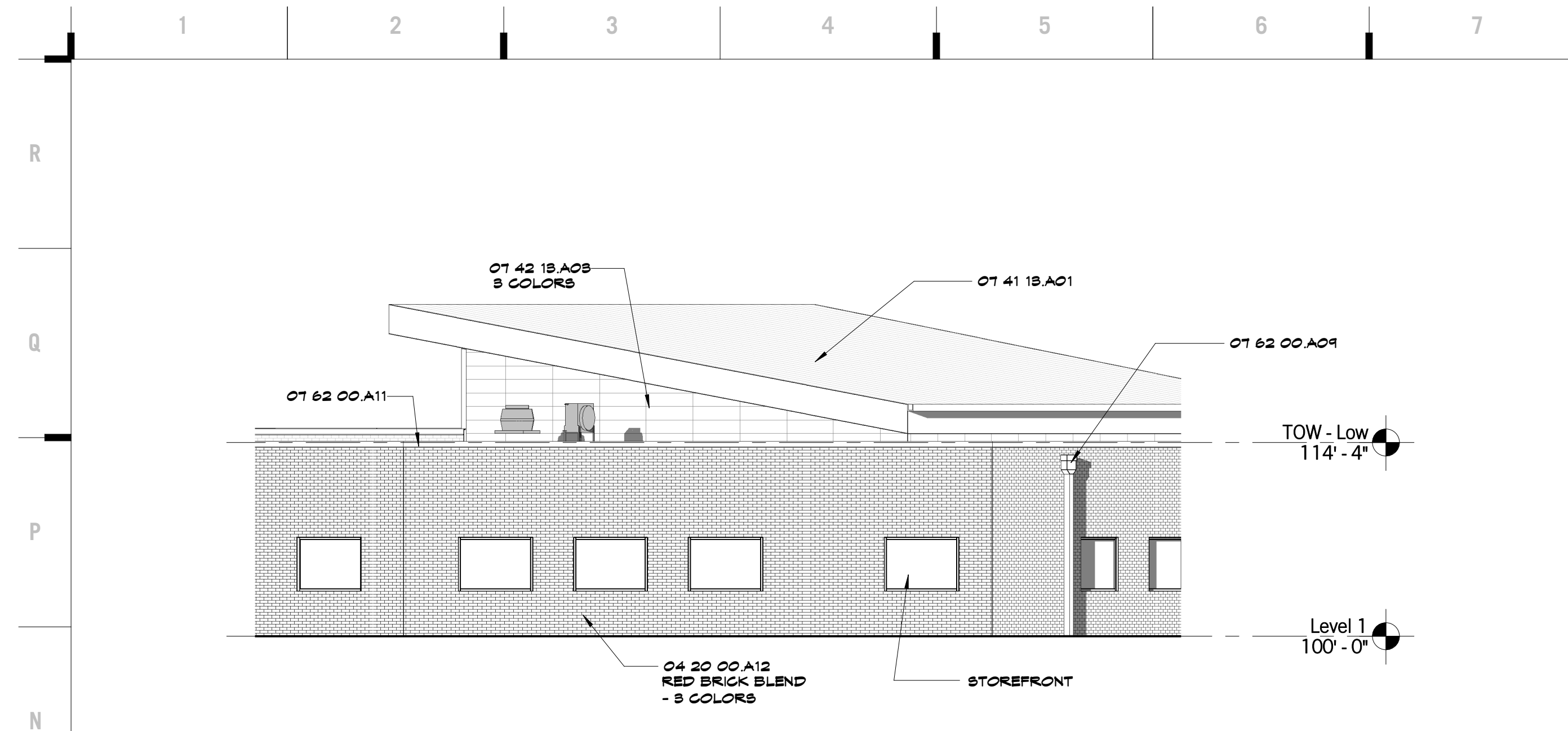


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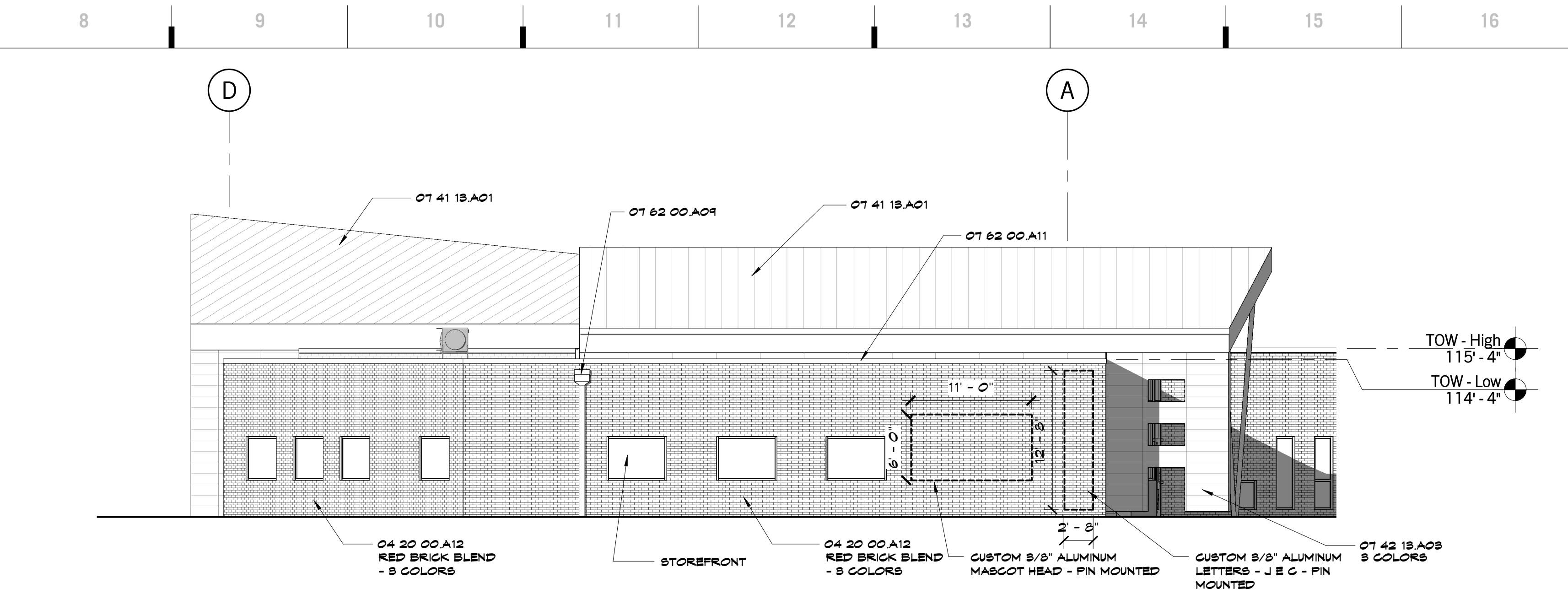
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OF

EXTERIOR ELEVATION LEGEND

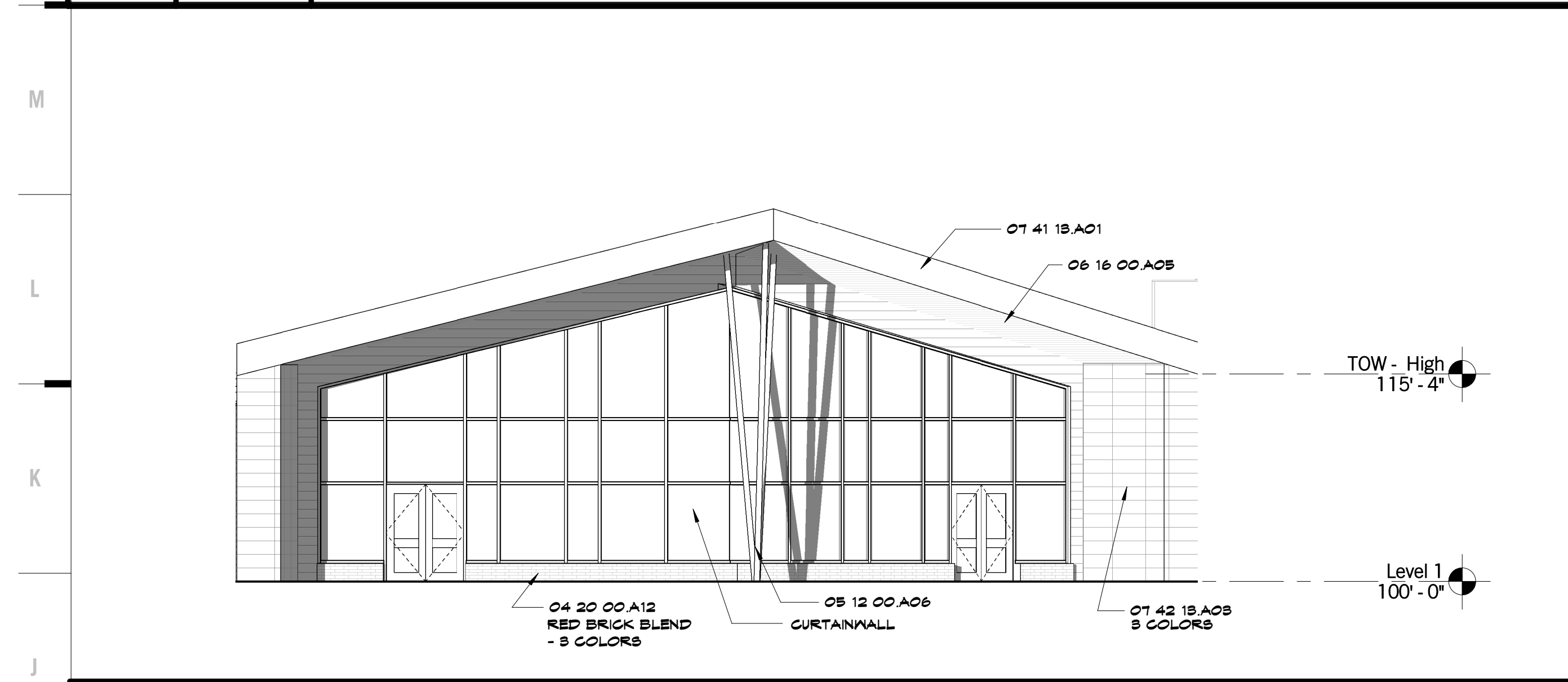
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[Pattern]	EXTERIOR METAL PANEL - SIM TO CENTRIA CS200 - 3 COLORS
[Pattern]	RED BRICK BLEND - 3 COLORS - NORMAN
[Pattern]	TAN BRICK BLEND - 3 COLORS - NORMAN



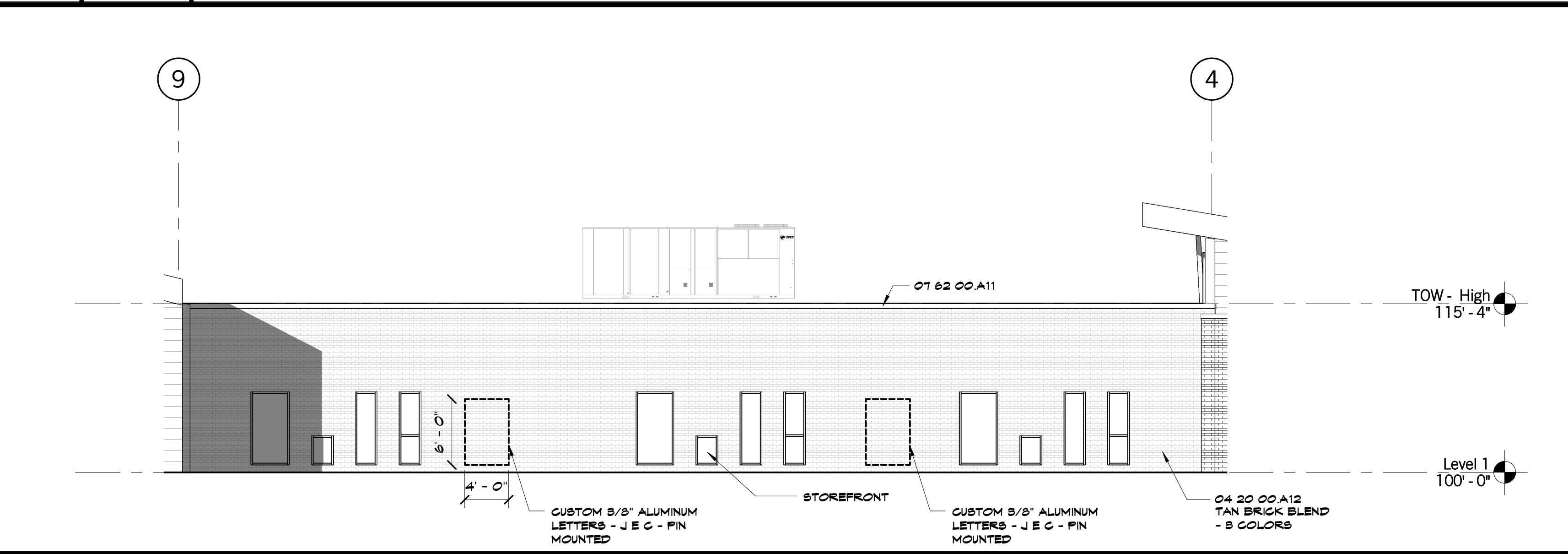
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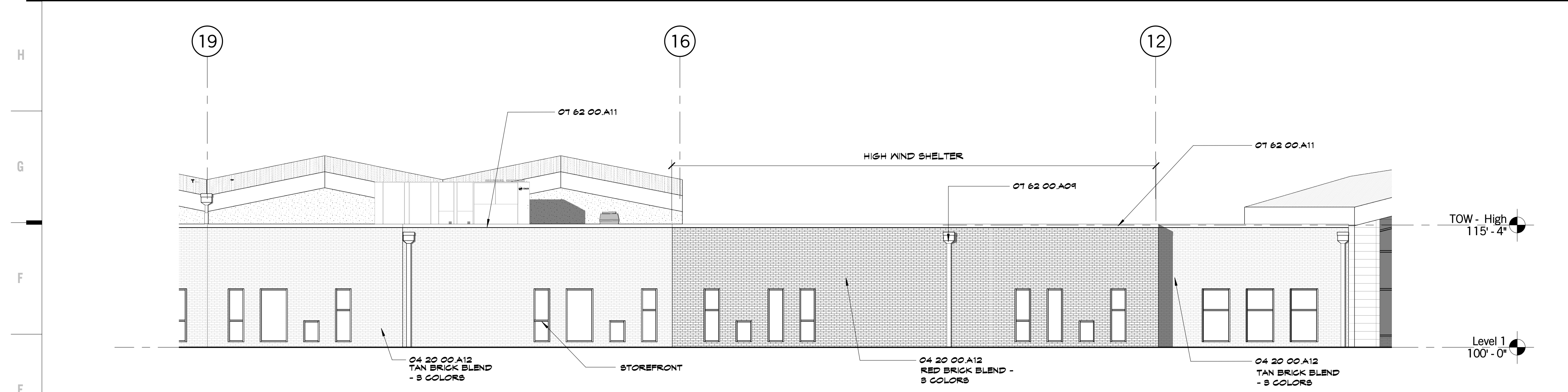
N8 Scale 1/8" = 1'-0" Enlarged Exterior Elevation - Administration - South West



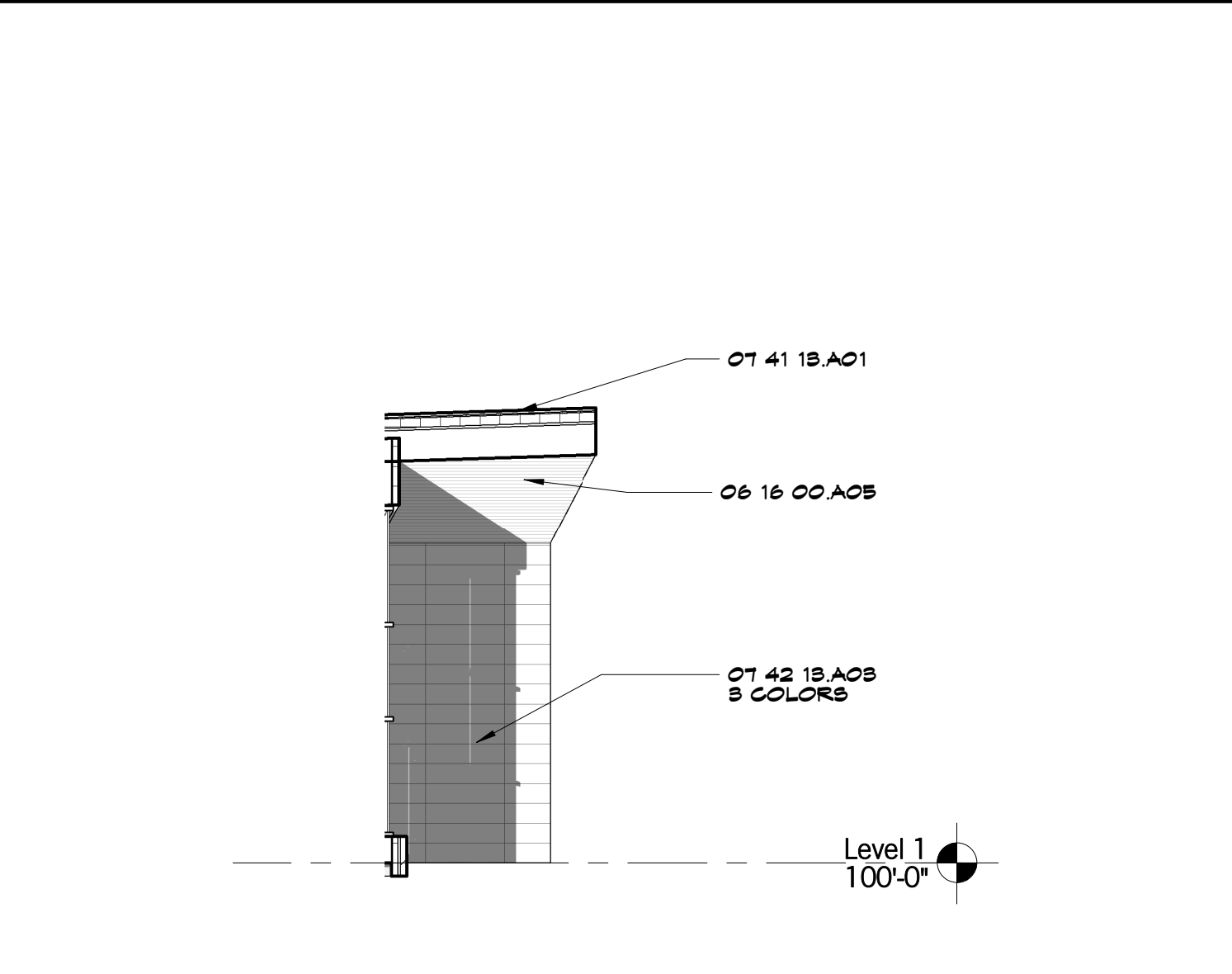
J1 Scale 1/8" = 1'-0" Enlarged Exterior Elevation North - Learning Grove



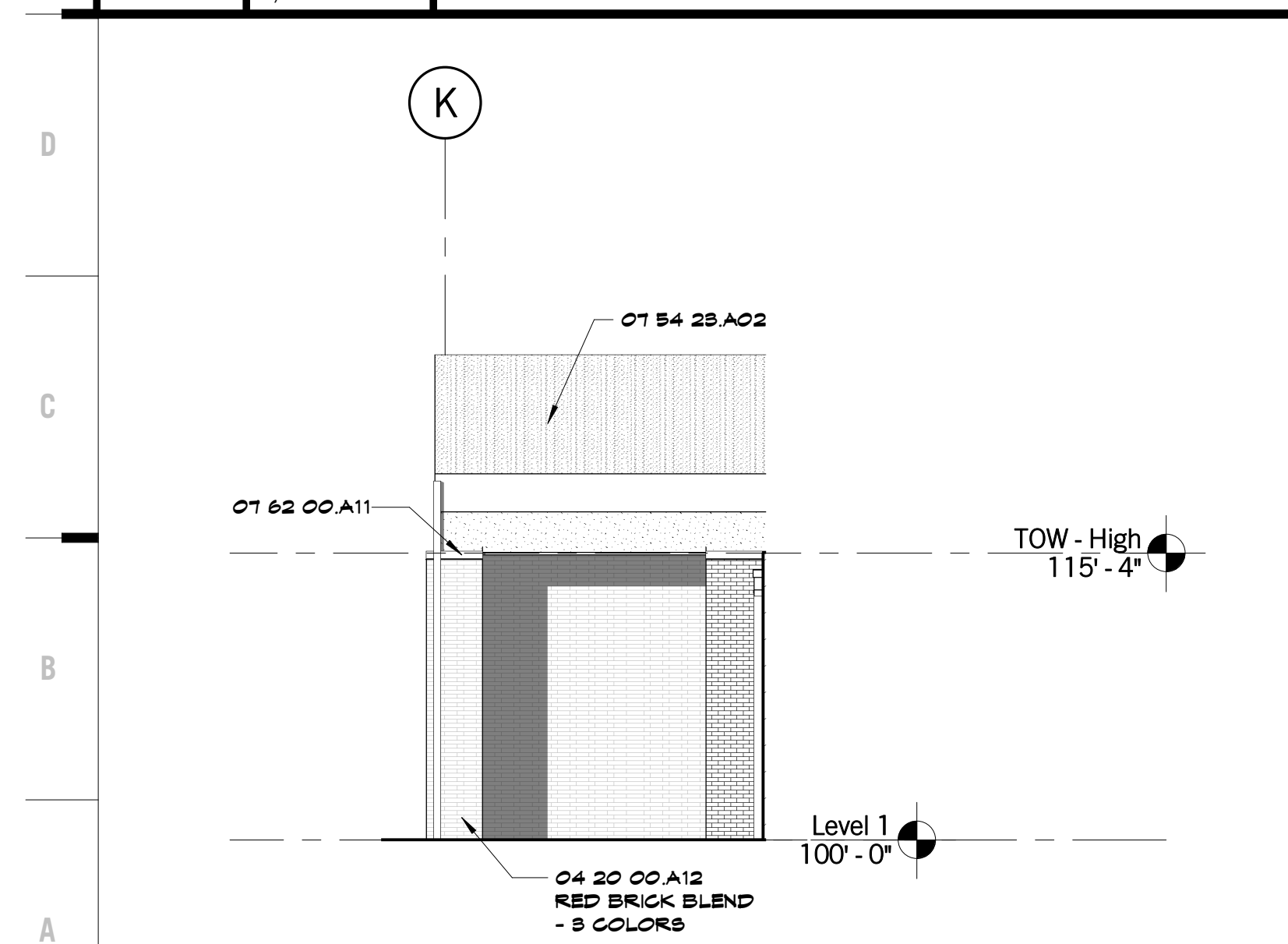
J8 Scale 1/8" = 1'-0" Enlarged Exterior Elevation Classrooms - North West



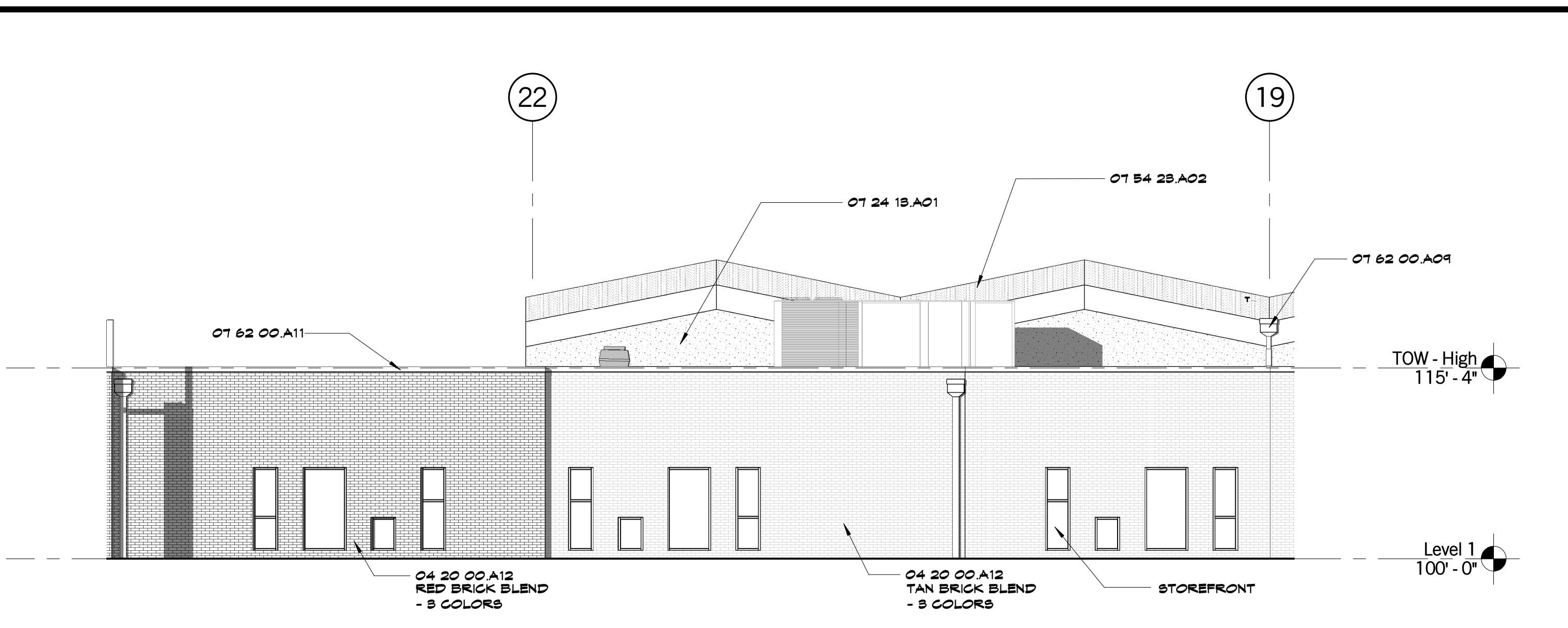
E1 Scale 1/8" = 1'-0" Enlarged Exterior Elevation North - Classrooms Area B



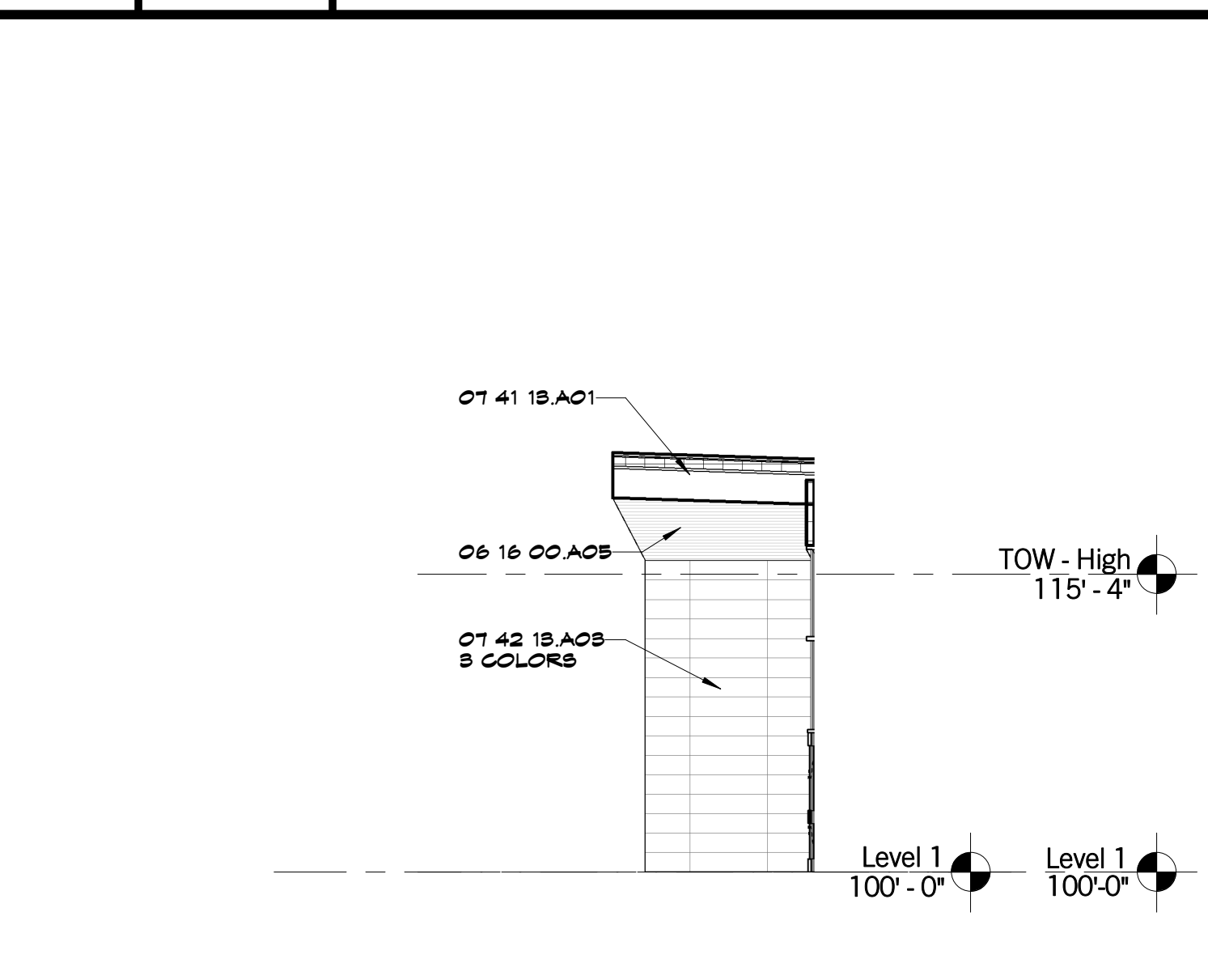
E13 Scale 1/8" = 1'-0" Enlarged Exterior Elevation East - Day Care



A1 Scale 1/8" = 1'-0" Enlarged Exterior Elevation West - Multi - Purpose



A5 Scale 1/8" = 1'-0" Enlarged Exterior Elevation North - Classrooms Area C



A13 Scale 1/8" = 1'-0" Enlarged Exterior Elevation West - Tinkering

SHEET KEYNOTE LEGEND

04 20 00 A12	FACE BRICK
06 16 00 AC5	COLD-FORMED HSB
07 24 18 AC1	CEMENTITIOUS WALL SHEATHING
07 41 18 AC1	EXTERIOR INSULATION AND FINISH SYSTEM
07 42 18 AC3	METAL ROOF PANELS
07 62 00 AC9	CONCEALED FASTENER METAL WALL PANELS
07 62 00 AC11	MECHANICALLY-FASTENED TPO MEMBRANE
	ROOFING SYSTEM
	CONDUCTOR HEADS
	GRAVEL STOP

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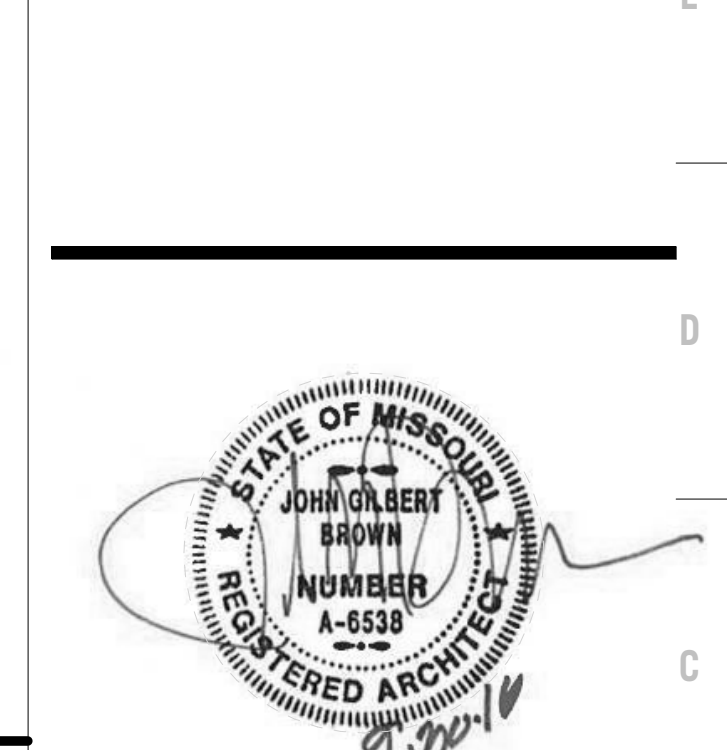
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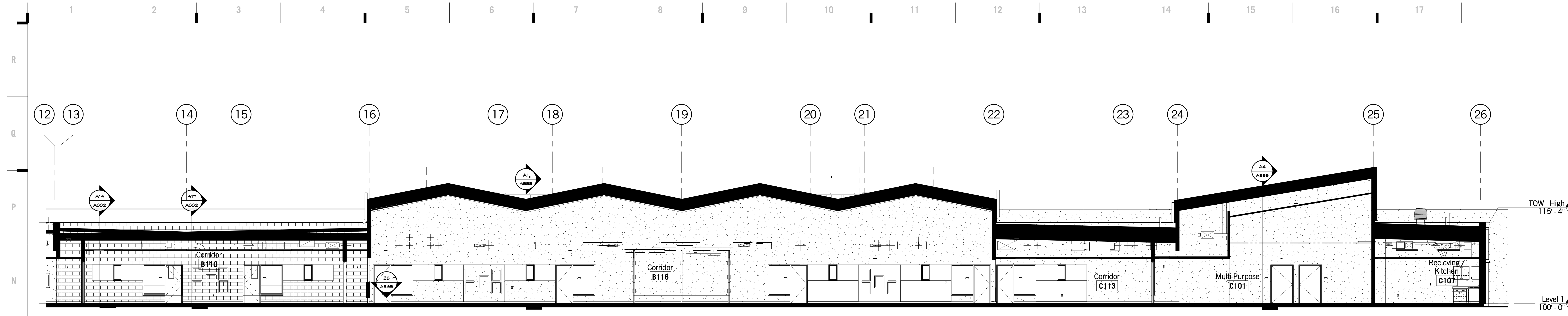


EXTERIOR ELEVATION LEGEND

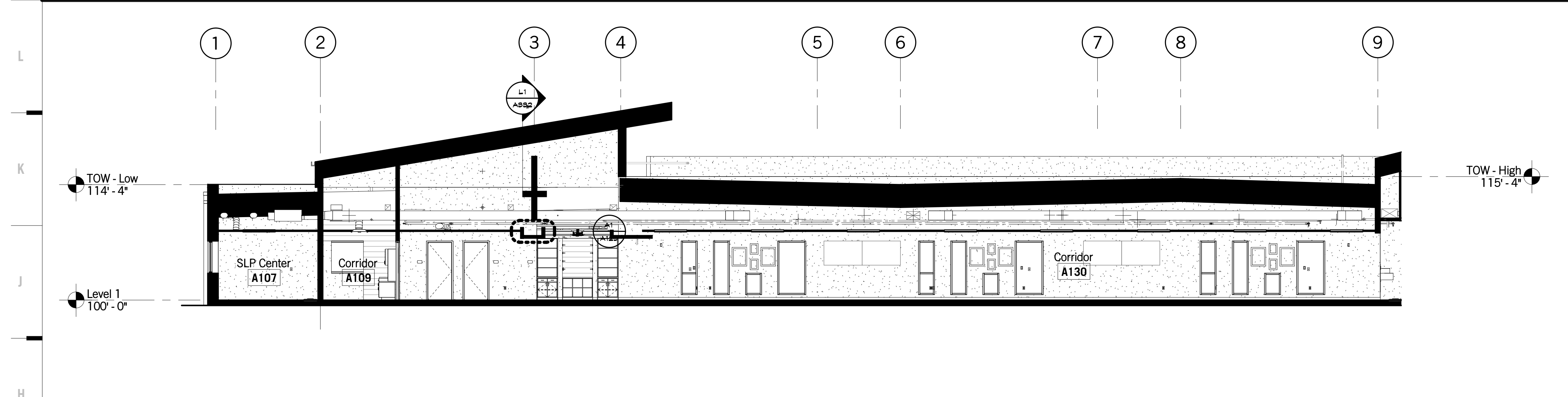
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[Pattern]	EXTERIOR METAL PANEL - SIM TO CENTRIA 08200 - 3 COLORS
[Pattern]	RED BRICK BLEND - 3 COLORS - NORMAN
[Pattern]	TAN BRICK BLEND - 3 COLORS - NORMAN

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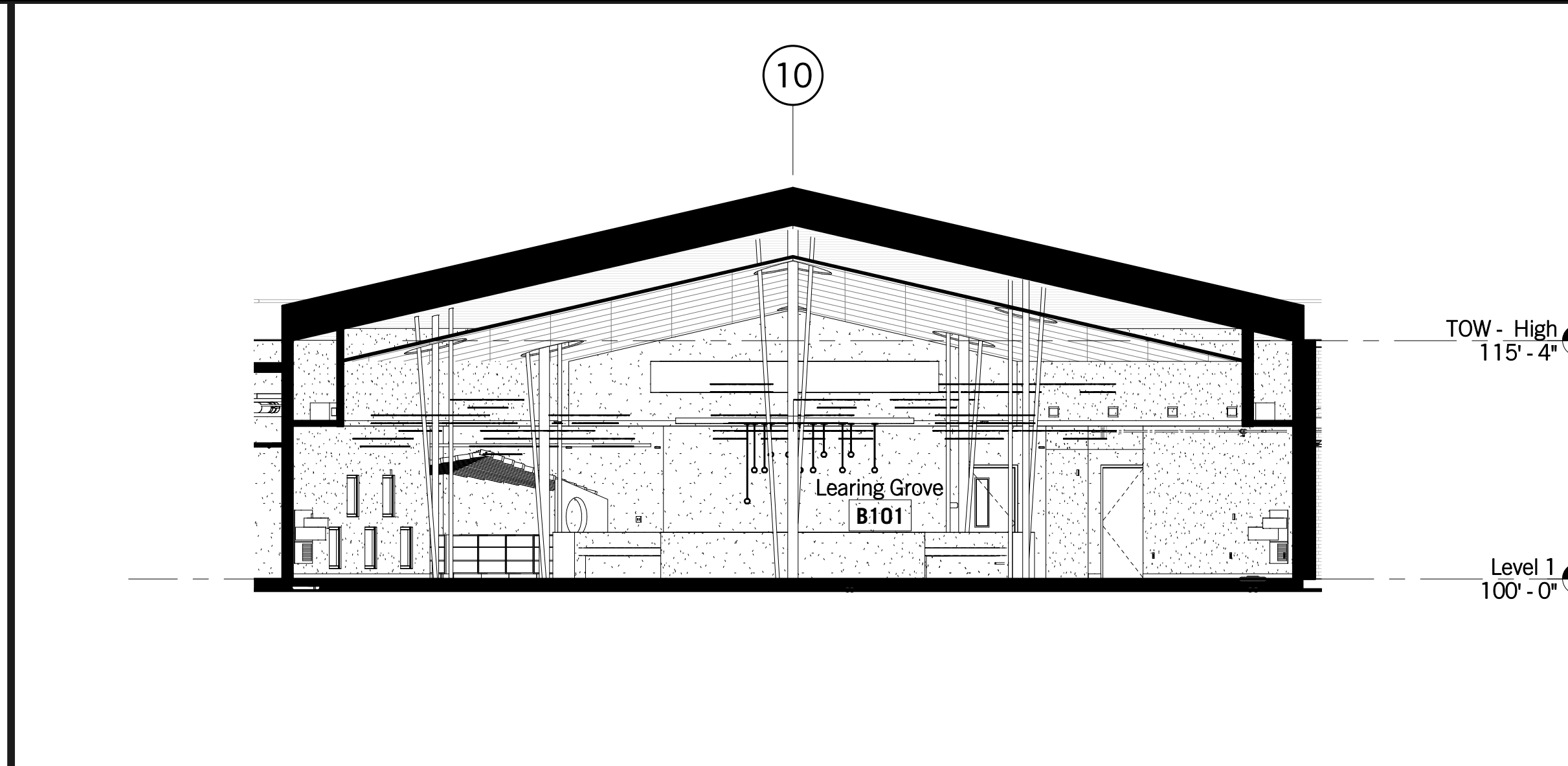
A203



M1 Scale 1/8" = 1'-0" Building Section - West Wing



H1 Scale 1/8" = 1'-0" Building Section - East Wing



H13 Scale 1/8" = 1'-0" Building Section - Learning Grove

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SHEET KEYNOTE LEGEND

04 20 00 A01	CONCRETE MASONRY UNITS
04 20 00 A12	FACE BRICK
04 20 00 A48	CAVITY WALL INSULATION
05 40 00 A01	COLD-FORMED METAL FRAMING
06 16 00 A04	GLASS-MAT GYPSUM WALL SHEATHING
07 21 00 A01	EXTRUDED POLYSTYRENE BOARD INSULATION
07 24 18 A01	EXTERIOR INSULATION AND FINISH SYSTEM
07 27 24 A01	VAPOR RETARDING AIR BARRIER COATING
07 42 18 A06	CONCEALED FASTENER METAL WALL PANELS
07 42 18 A06	METAL SUBFRAMING
08 21 16 A01	NON-STRUCTURAL FRAMING
08 24 00 A02	GYPSUM BOARD - TYPE X

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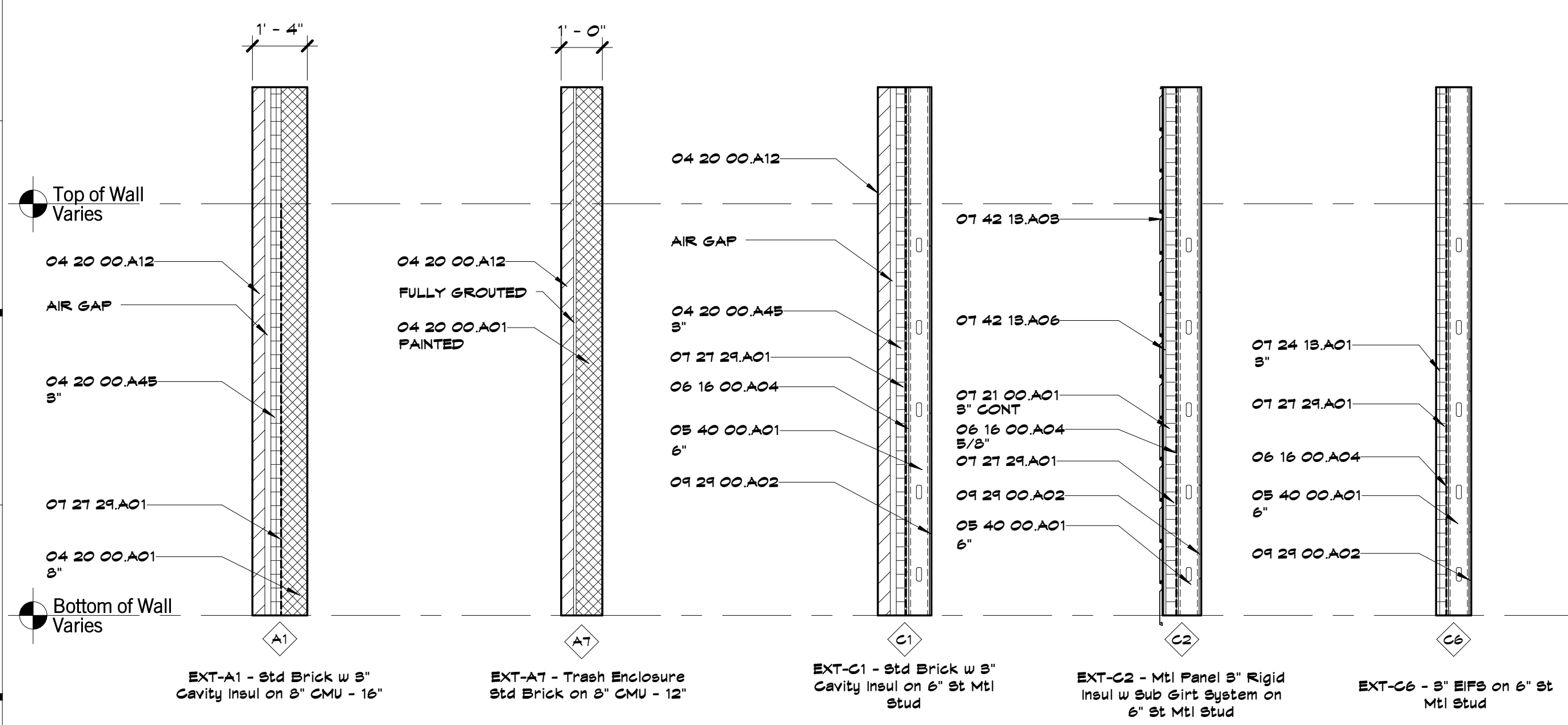
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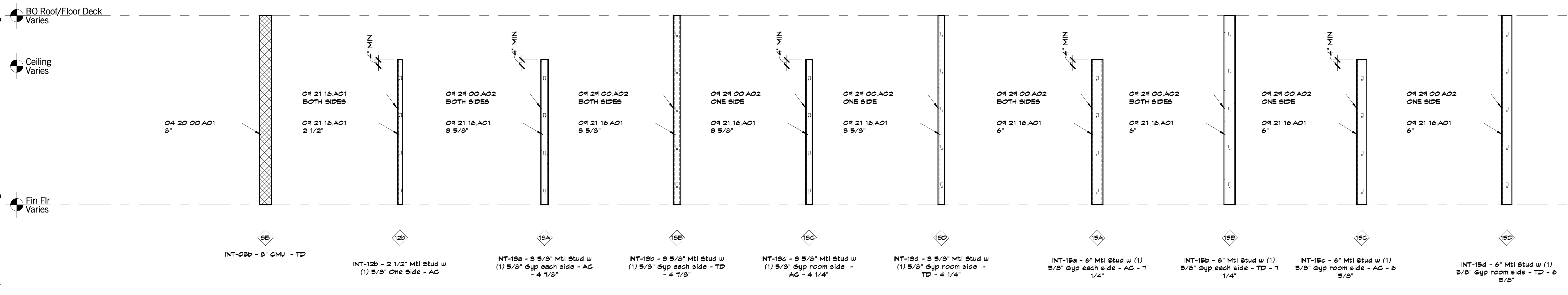
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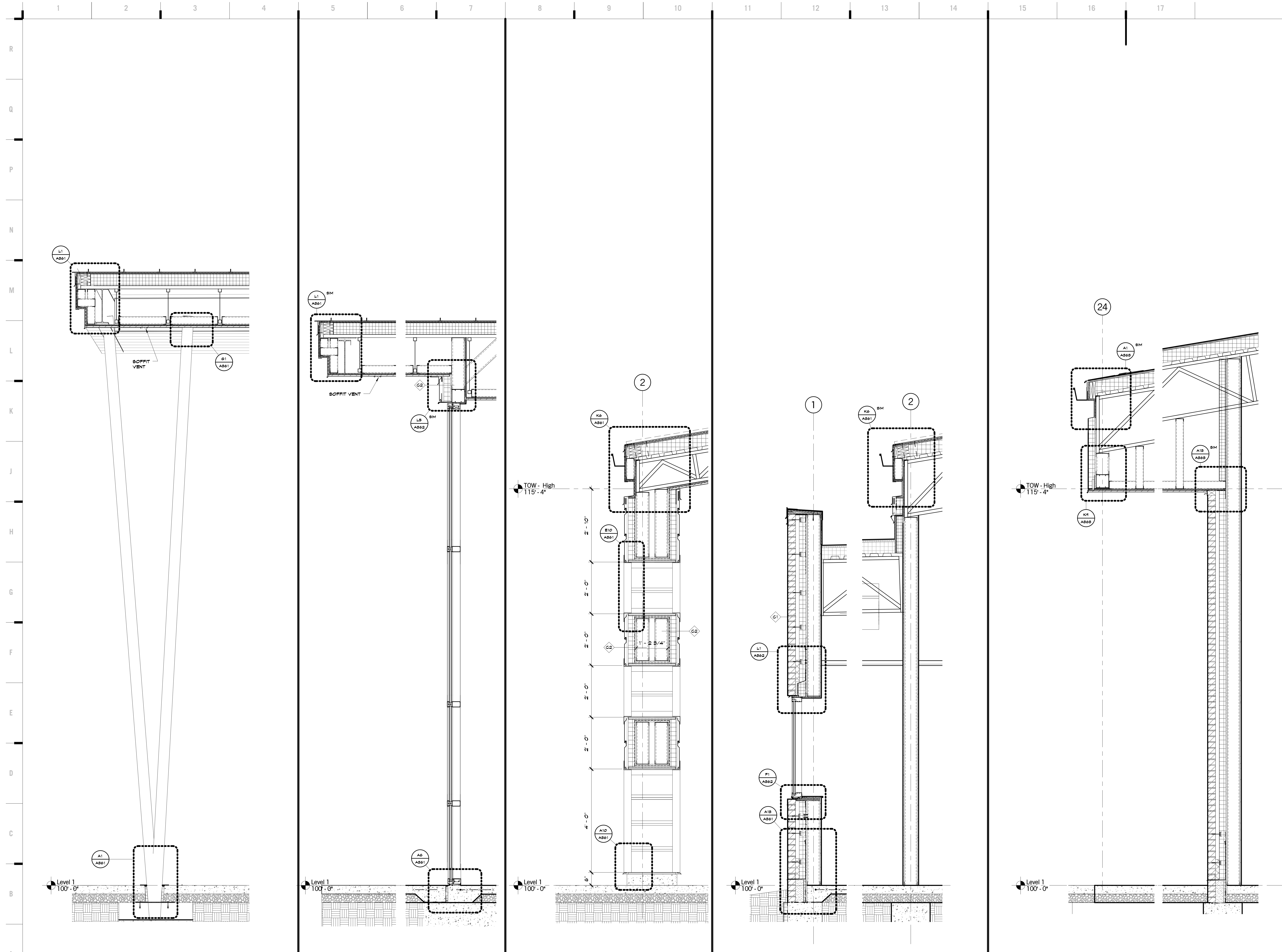
OF



F1 Scale 3/8" = 1'-0" Exterior Wall Types



A1 Scale 3/8" = 1'-0" Interior Wall Types



A1	Scale 3/4" = 1'-0"	Wall Section 01
A5	Scale 3/4" = 1'-0"	Wall Section 02
A8	Scale 3/4" = 1'-0"	Wall Section 03
A11	Scale 3/4" = 1'-0"	Wall Section 04
A15	Scale 3/4" = 1'-0"	Wall Section 22

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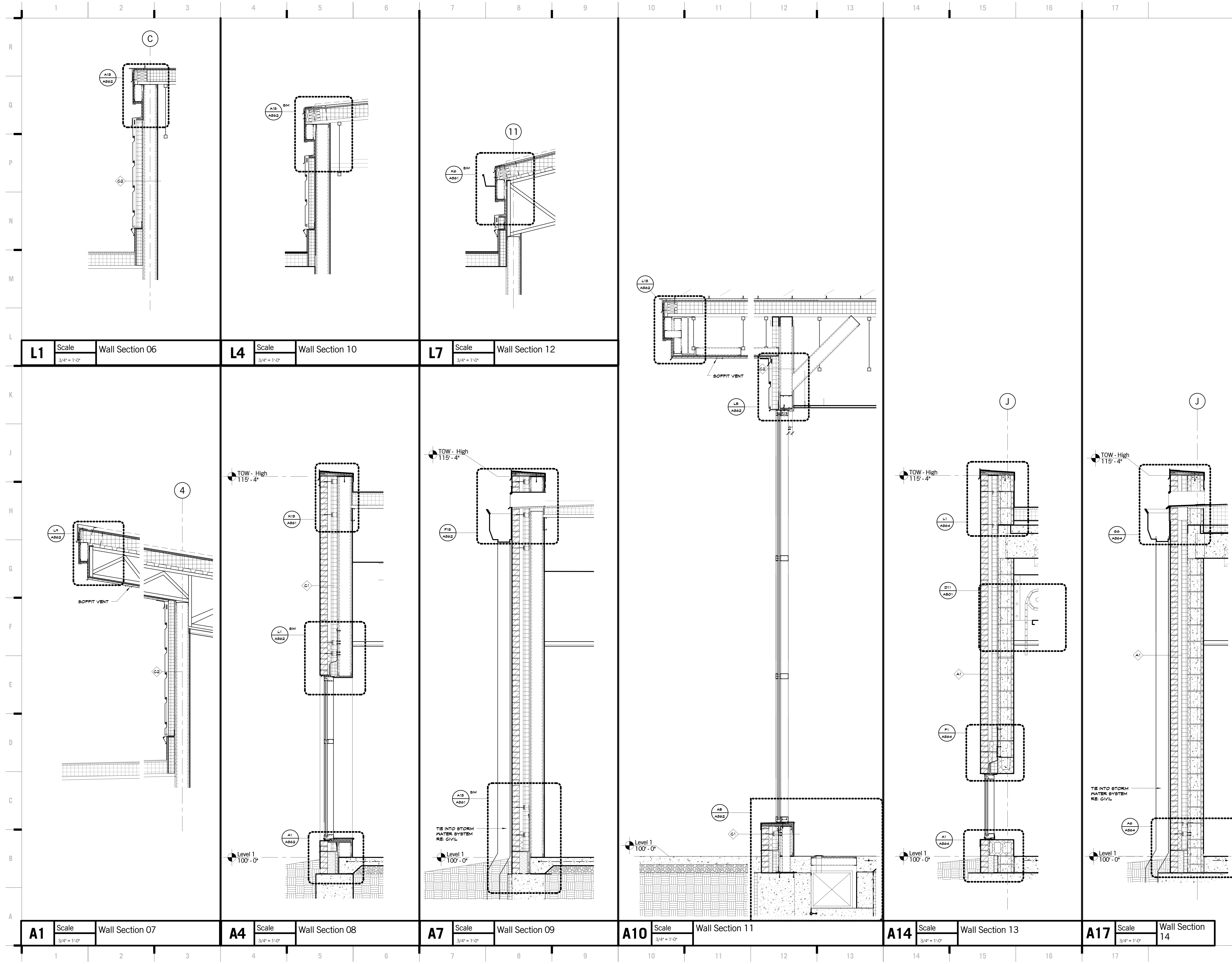
WALL SECTIONS

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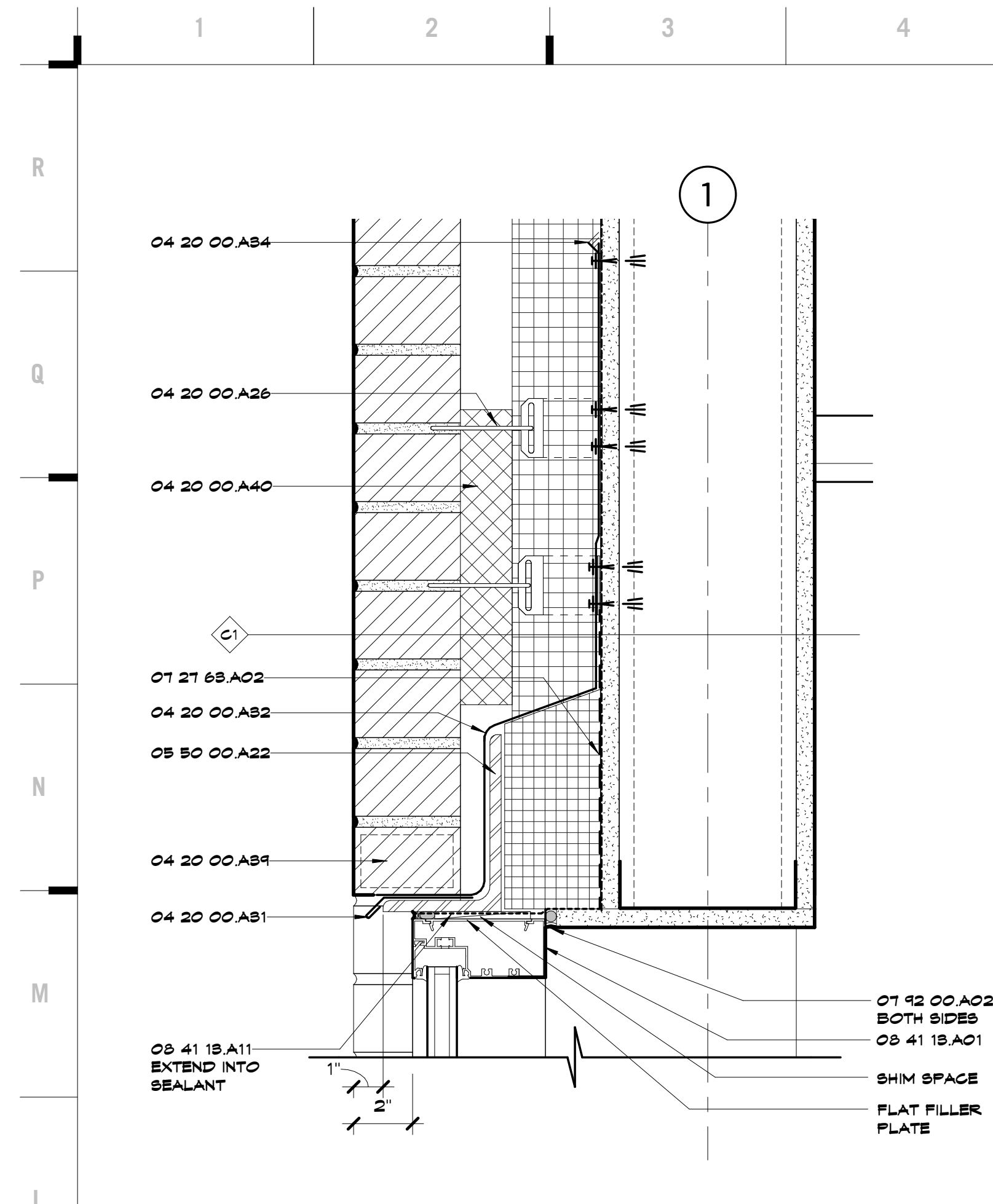
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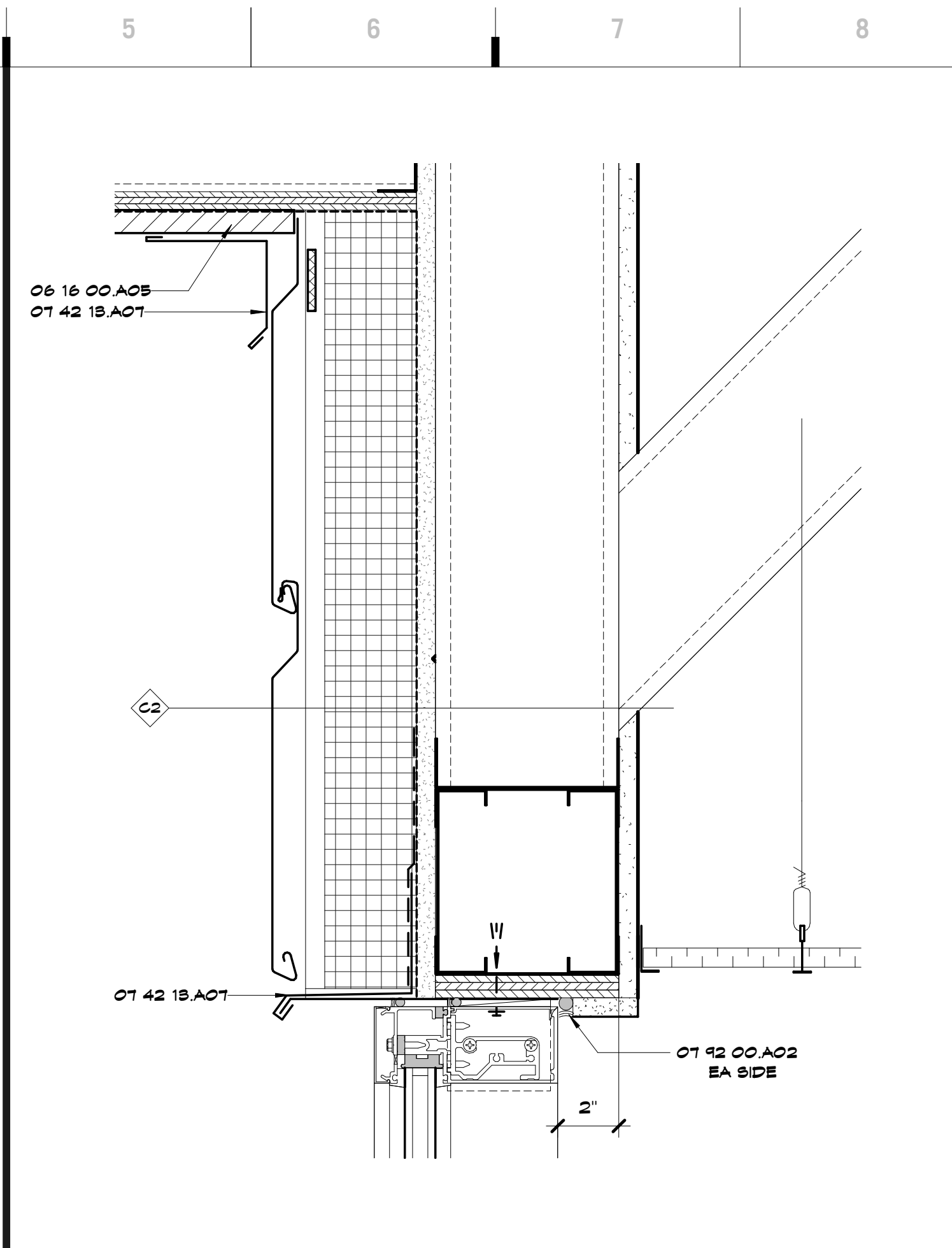
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A332

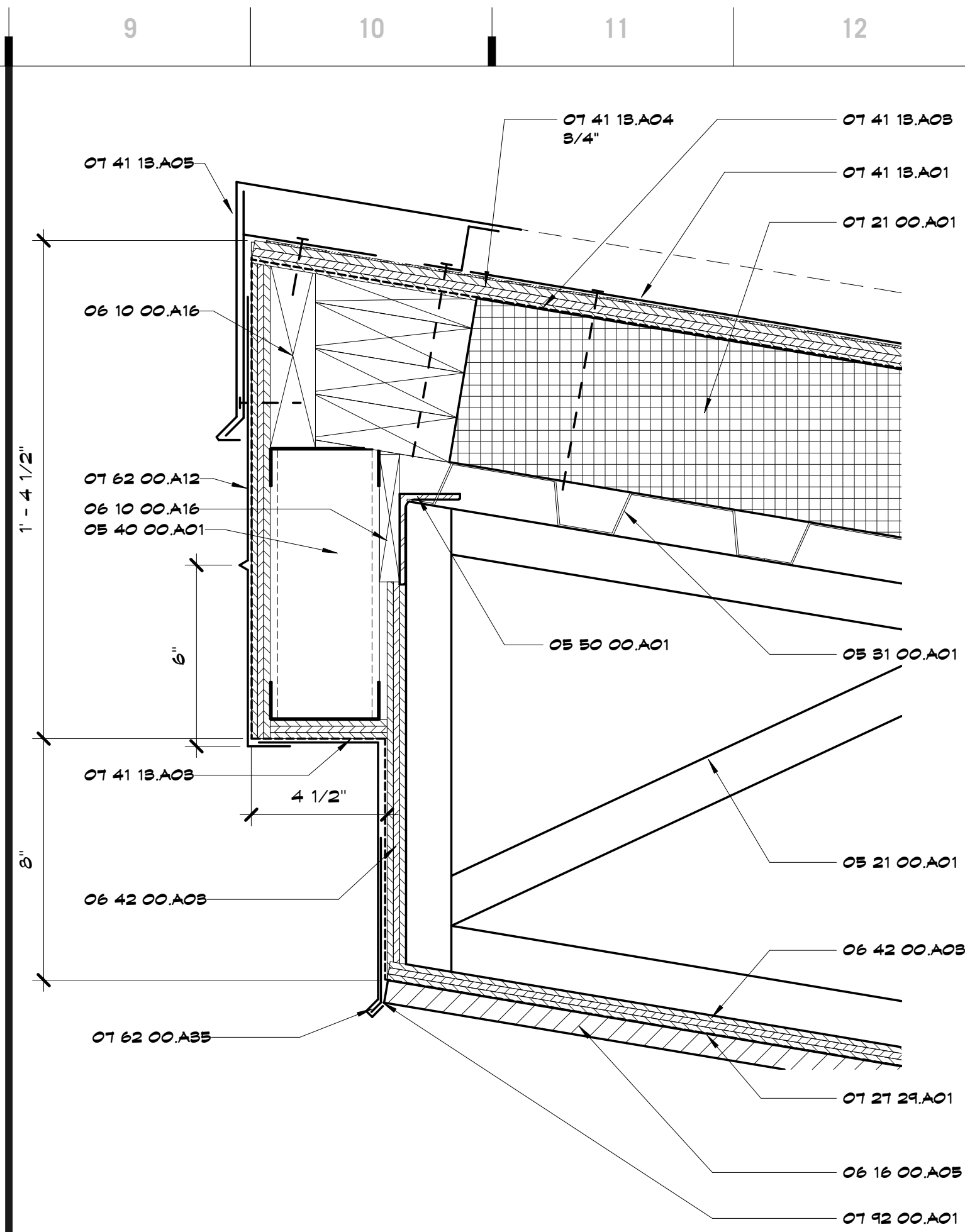
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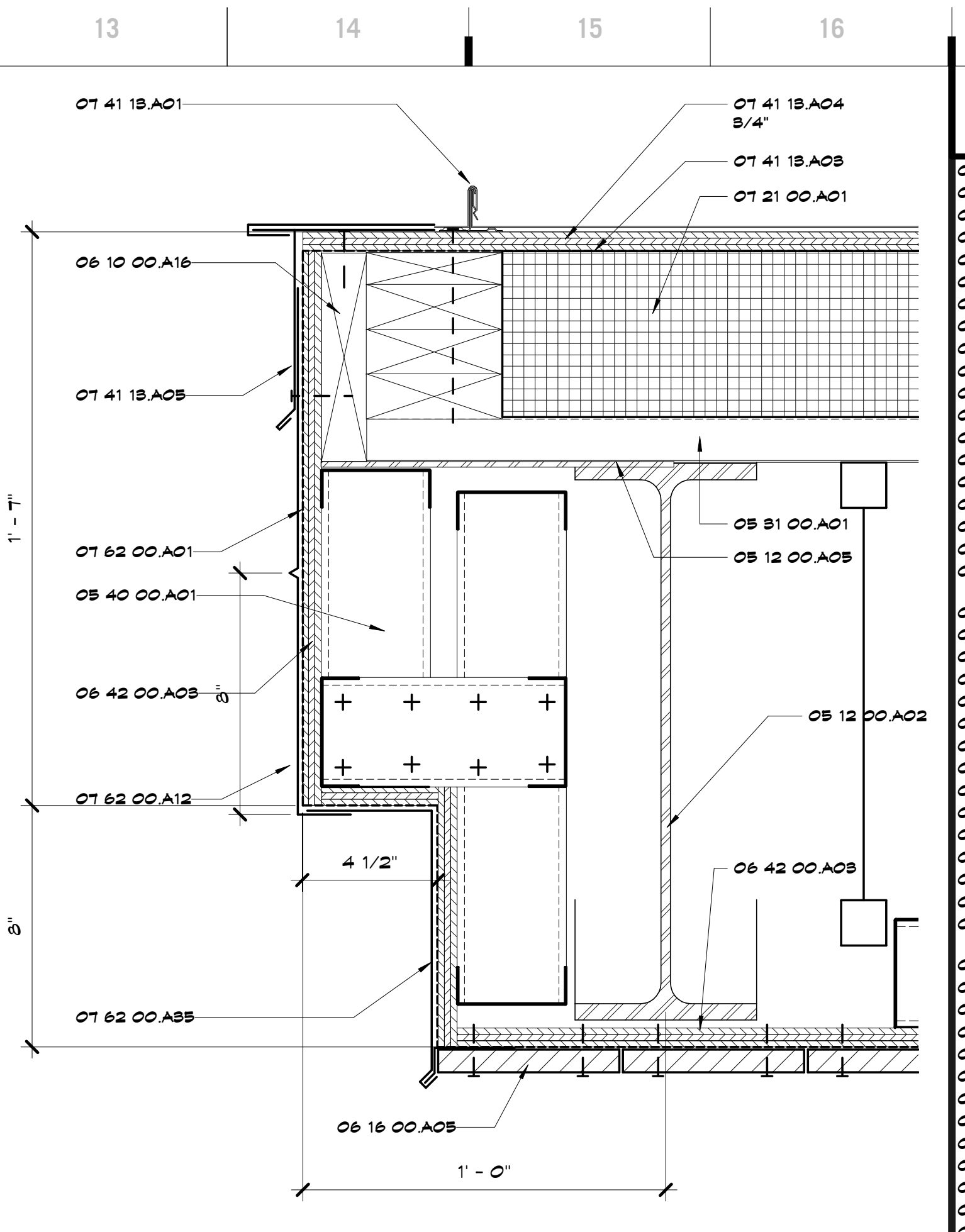
L1 Scale 3" = 1'-0" Wall Section 04 - Callout 2



L5 Scale 3" = 1'-0" Wall Section 11 - Callout 2



L9 Scale 3" = 1'-0" Wall Section 07 - Callout 1



L13 Scale 3" = 1'-0" Wall Section 11 - Callout 1

SHEET KEYNOTE LEGEND

08 50 00 A14	VAPOR RETARDERS
08 50 00 A18	GRANULAR DRAINAGE FILL
04 20 00 A22	GROUT
04 20 00 A26	ADJUSTABLE MASONRY VENEER ANCHORS
04 20 00 A31	METAL DRIP EDGES
04 20 00 A32	EMBEDDED FLEXIBLE FLASHING
04 20 00 A34	FLASHING TERMINATION BARS
04 20 00 A38	KEEP HOLE/VENT
04 20 00 A40	CAVITY DRAINAGE MATERIAL
08 12 00 A02	CHANNEL
08 12 00 A05	FLUTE
08 21 00 A01	STEEL JOIST
08 31 00 A01	ROOF DECK
08 40 00 A01	COLD-FORMED METAL FRAMING
08 40 00 A05	ISOLATION STRIP MEMBRANE
08 50 00 A01	MISC STEEL FRAMING/SUPPORTS
08 50 00 A22	LOOSE STEEL LINTE
06 10 00 A16	FIRE-RETARDANT TREATED WOOD BLOCKING & NAILERS
06 16 00 A02	FIRE-RETARDANT TREATED PLYWOOD
06 16 00 A05	CEMENTITIOUS WALL SHEATHING
06 40 28 A20	SOLID SURFACE BILLS
06 42 00 A05	PLASTIC LAMINATE GLAD PANELING
07 11 18 A01	EXTRUDED POLYSTYRENE BOARD INSULATION
07 21 00 A01	VAPOR RETARDING AIR BARRIER COATING
07 21 68 A02	TRANSITION MEMBRANE
07 21 68 A05	STOP ANGLE
07 41 18 A01	METAL ROOF PANELS
07 41 18 A02	UNDERLAYMENT
07 41 18 A04	SUBSTRATE BOARD
06 16 00 A05	FLASHING
07 42 18 A01	FLASHING AND TRIM
07 54 28 A02	MECHANICALLY-FASTENED TPO MEMBRANE
07 62 00 A01	ROOFING SYSTEM
07 62 00 A04	UNDERLAYMENT
07 62 00 A07	FLEXIBLE MEMBRANE CLOSURE
07 62 00 A08	DOWNPOUTS
07 62 00 A09	SCUFFERS
07 62 00 A09	CONDUCTOR HEADS
07 62 00 A11	GRAVEL STOP
07 62 00 A12	PASCIA CAP
07 62 00 A35	PRE-FINISHED MISC METAL FLASHING
07 62 00 A36	CLEAT
07 62 00 A01	SEALANT
07 62 00 A02	SEALANT W/BACKER ROD
08 41 18 A01	STOREFRONT FRAMING (THERMAL BROKEN)
08 41 18 A02	ALUMINUM SUBSILL
08 41 18 A11	JAMB CLOSURE MEMBRANE
08 44 18 A01	ALUMINUM CURTAIN WALL
08 44 18 A05	JAMB CLOSURE MEMBRANE

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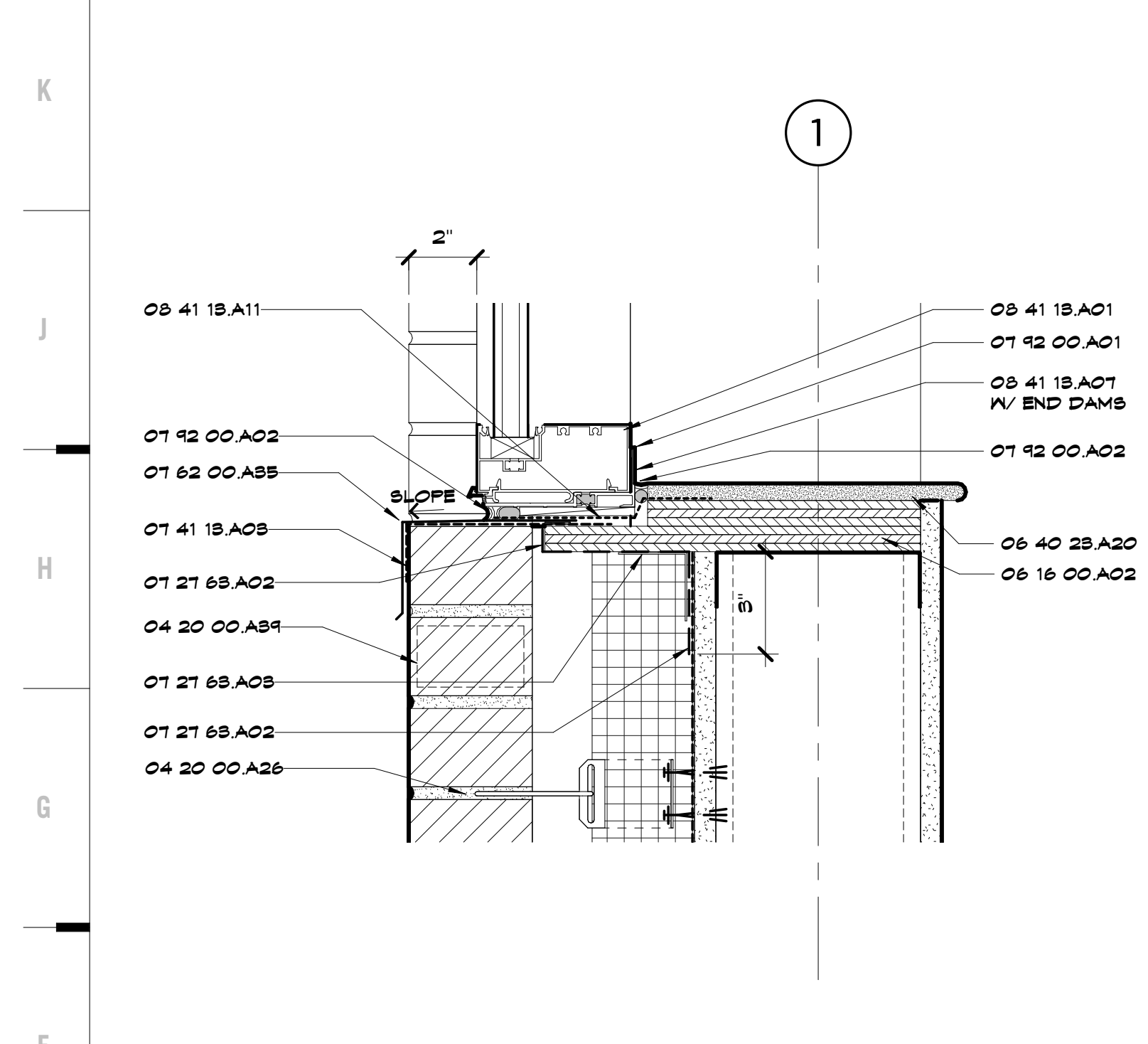
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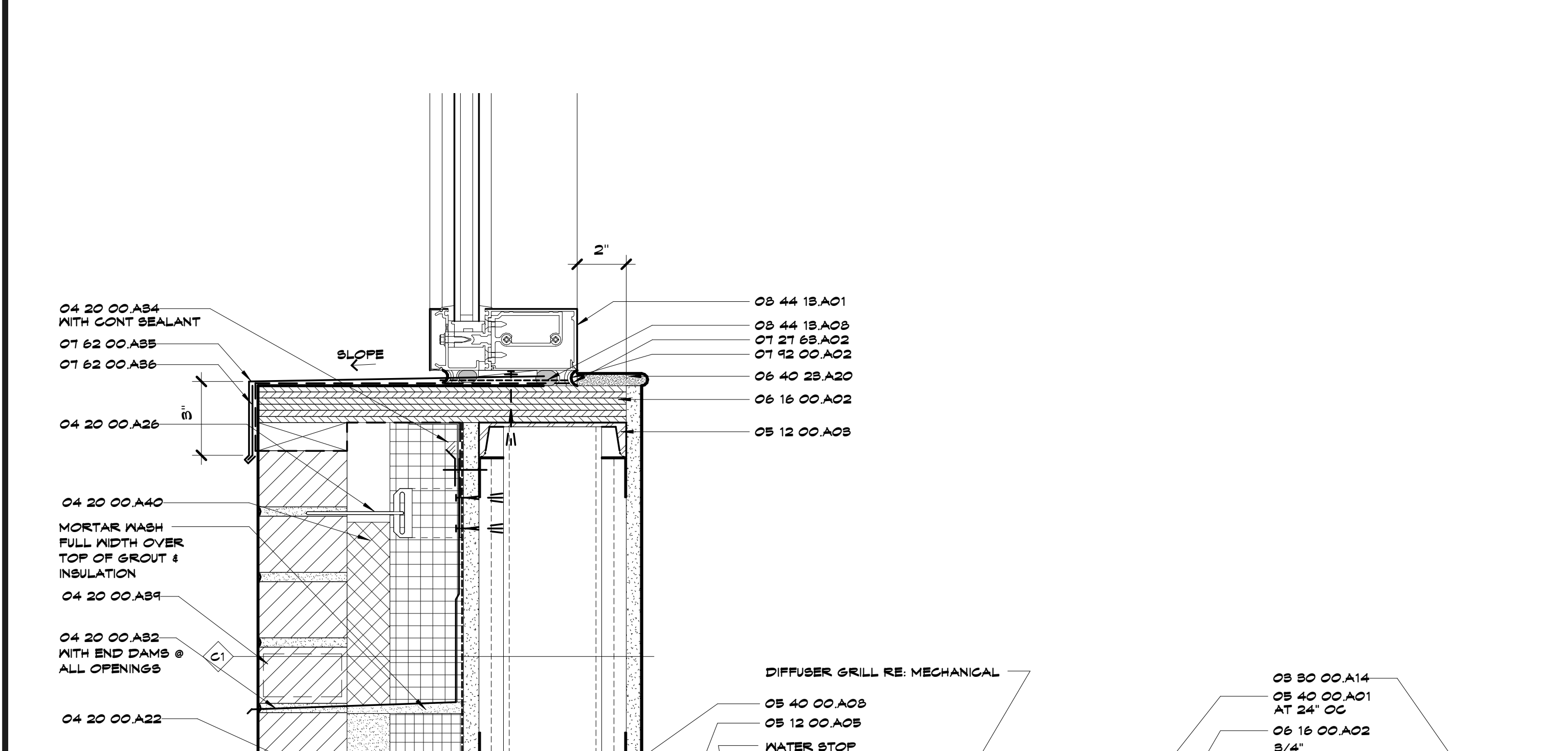
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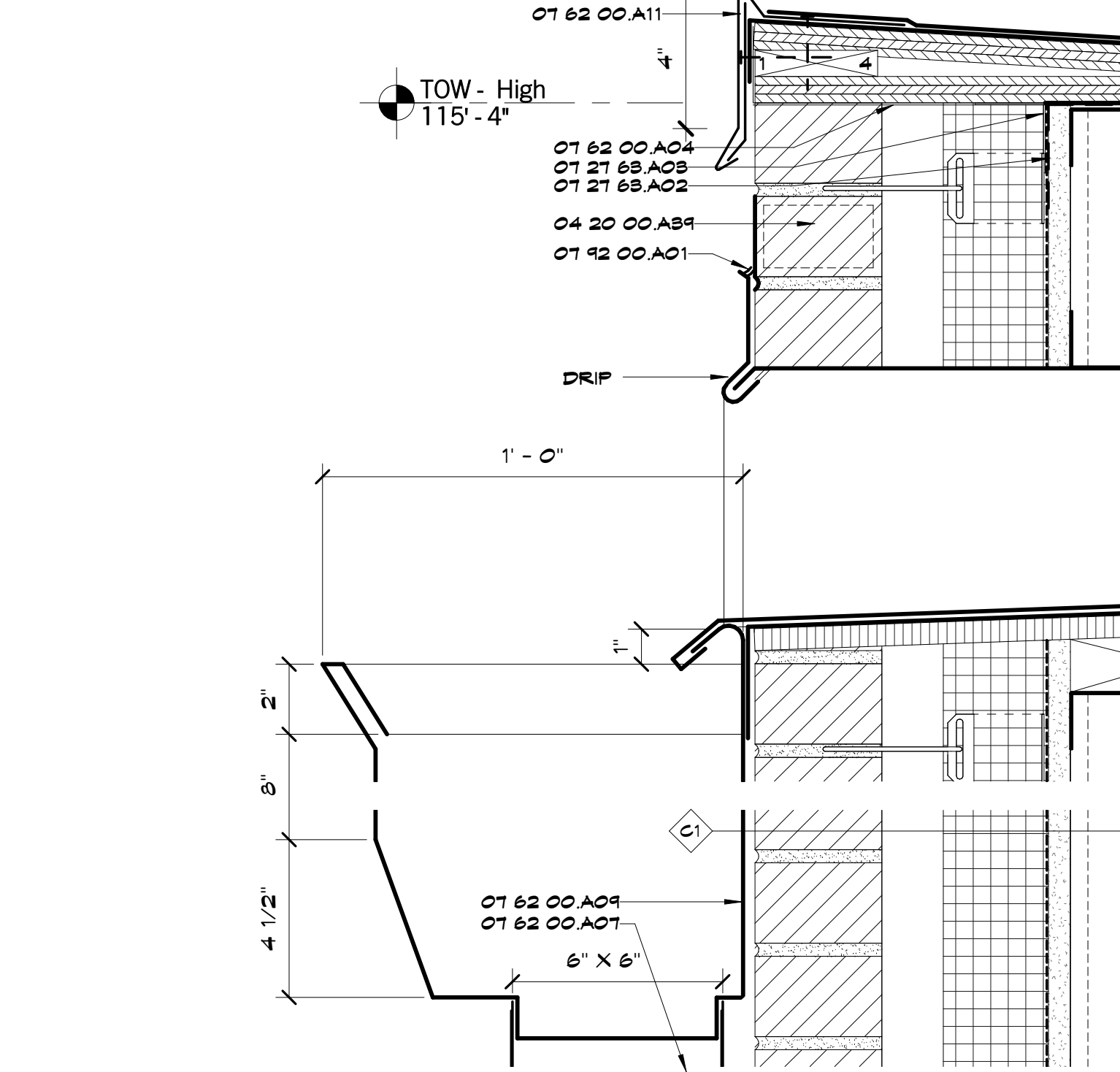
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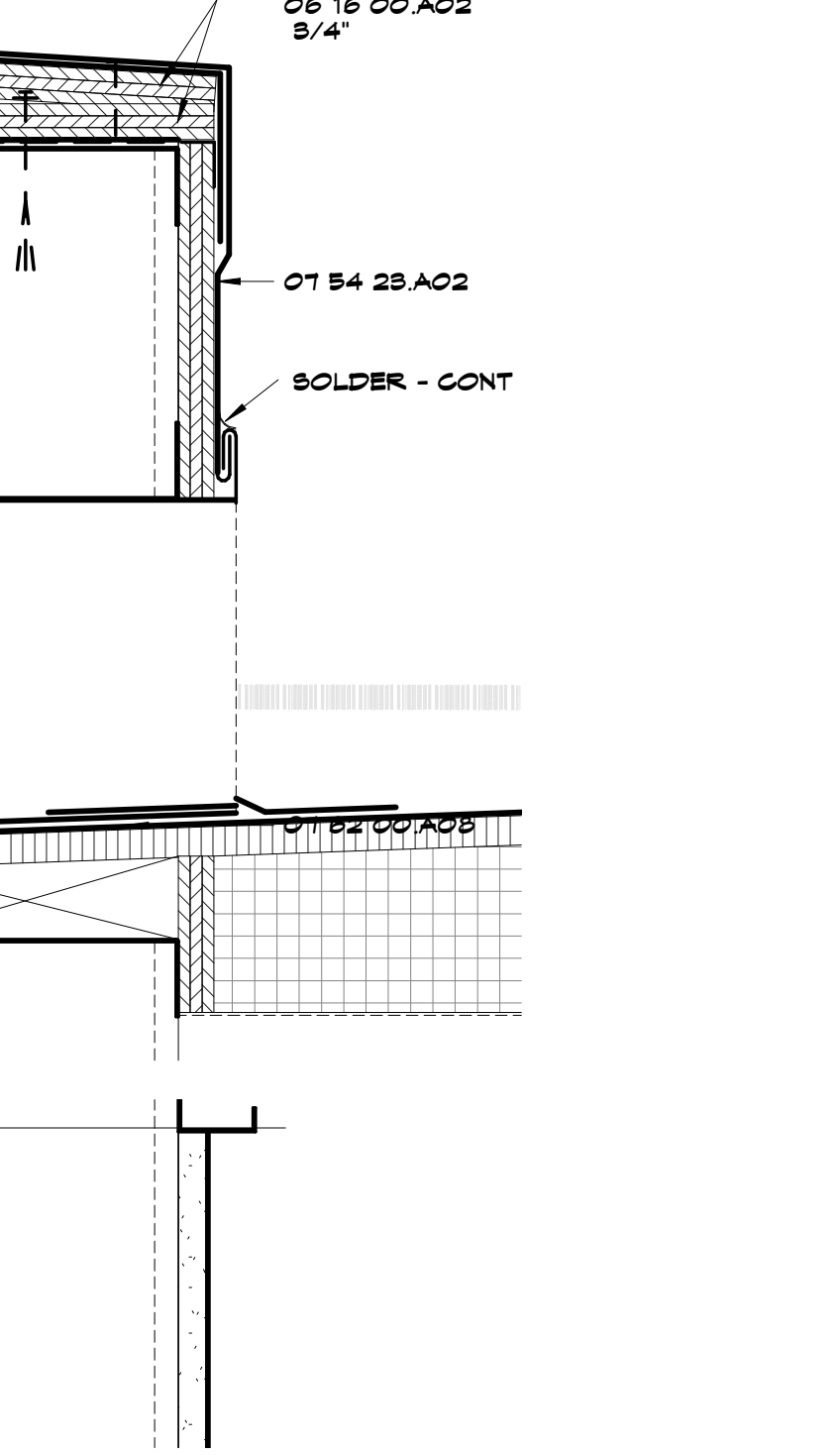
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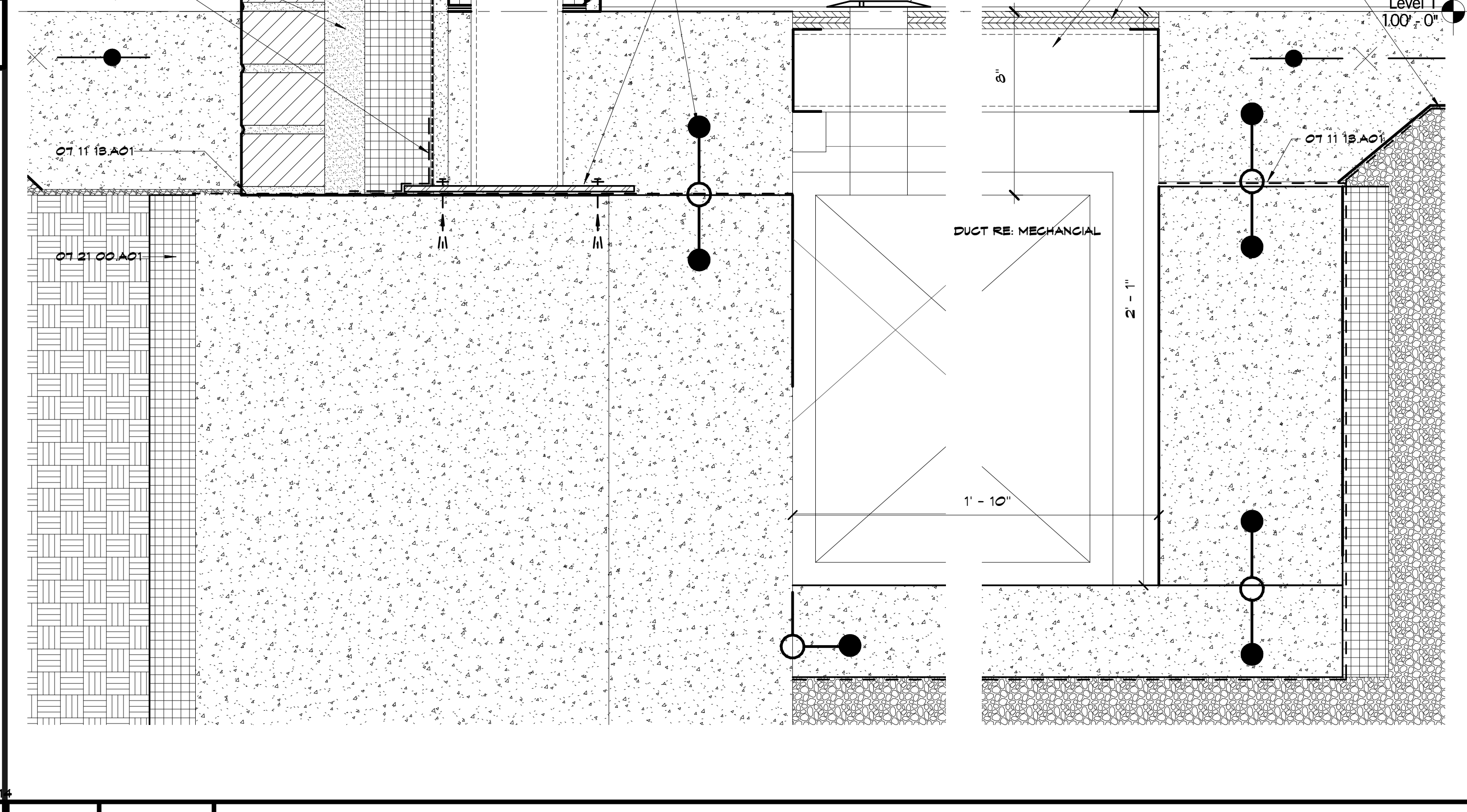
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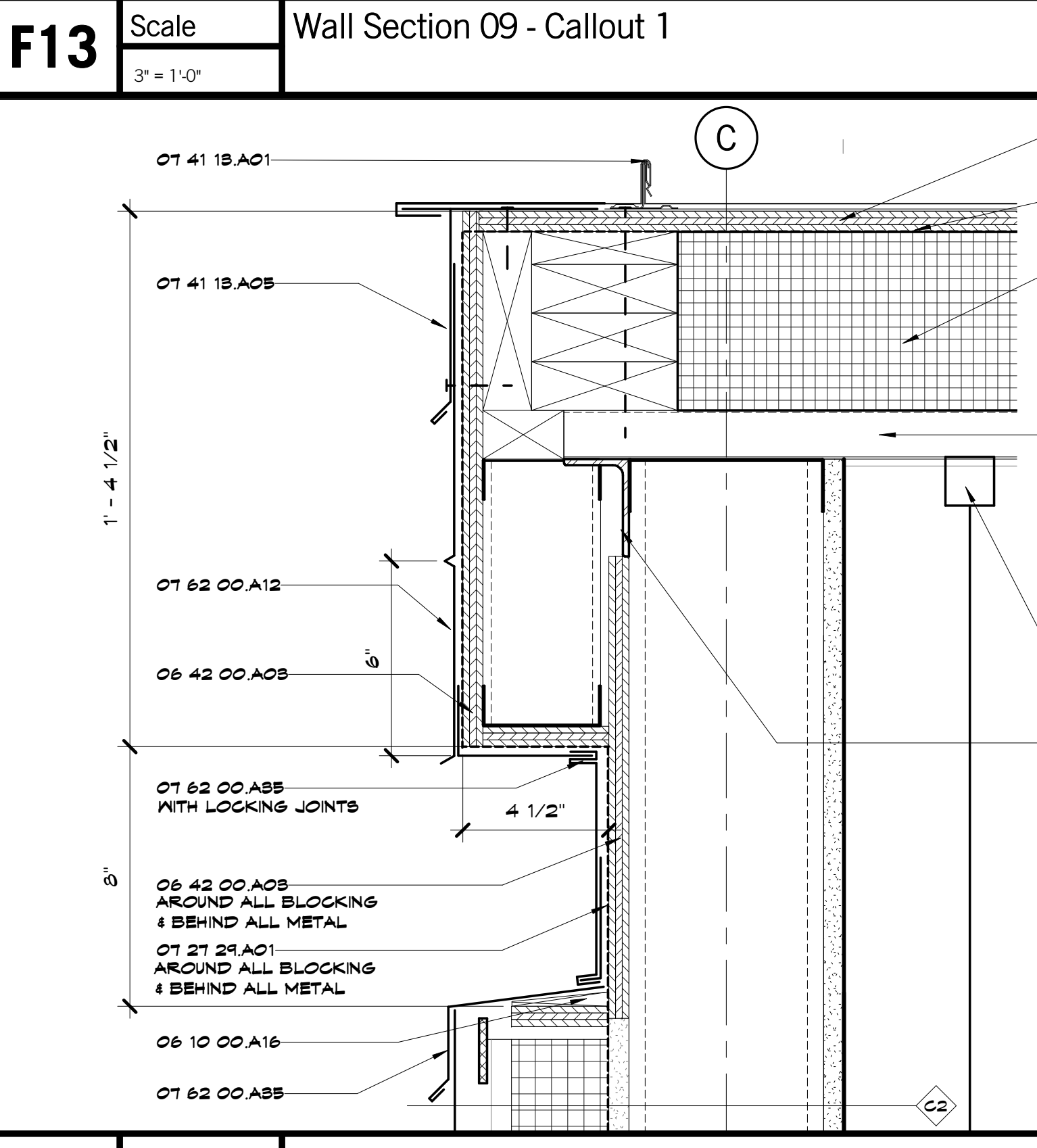
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A1 Scale 3" = 1'-0" Wall Section 08 - Callout 1



A5 Scale 3" = 1'-0" Wall Section 11 - Callout 3



A13 Scale 3" = 1'-0" Wall Section 06 - Callout 1

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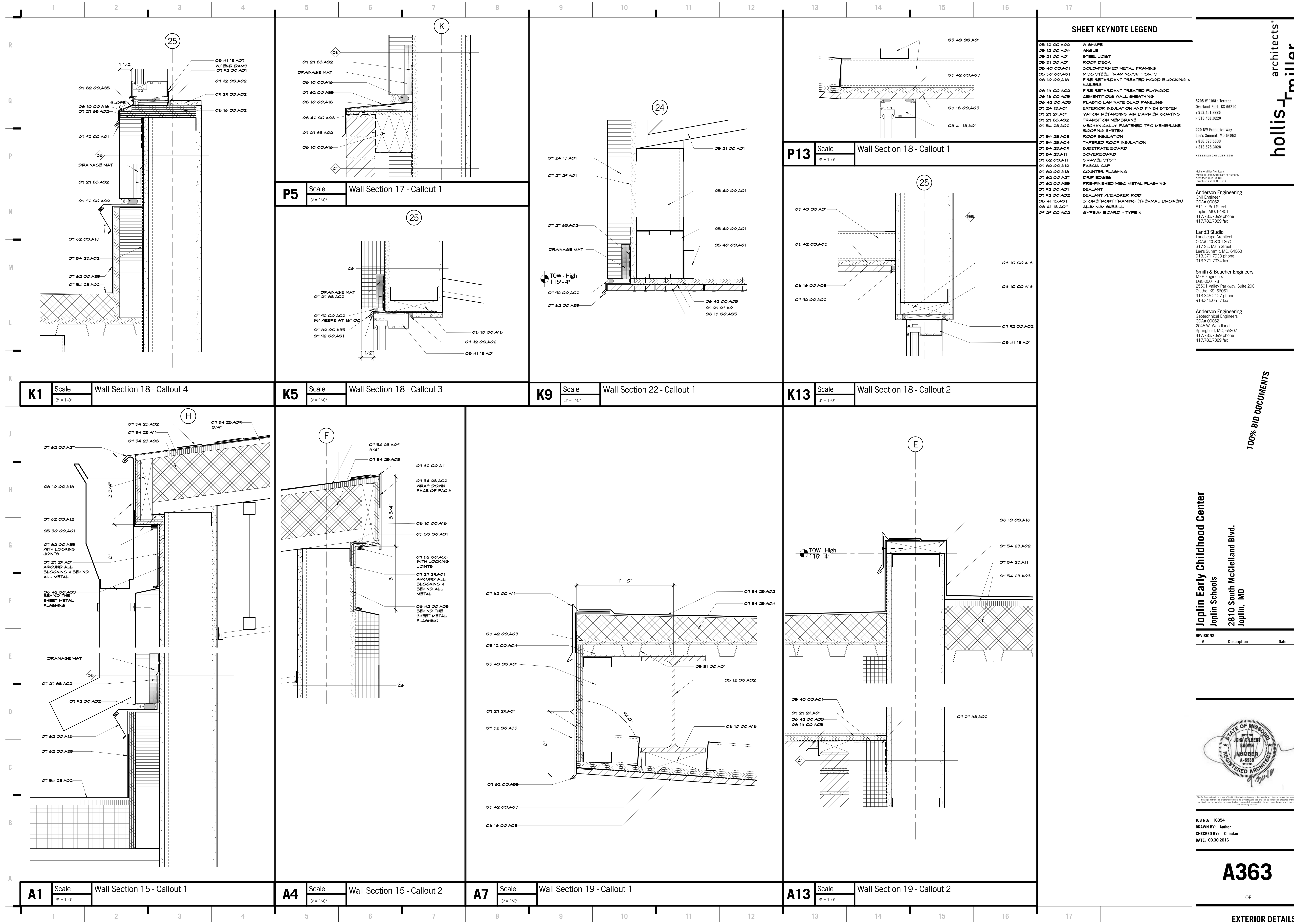
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EXTERIOR DETAILS



SHEET KEYNOTE LEGEND

- 05 12 00.A02 ANGLE
- 05 12 00.A04 STEEL JOIST
- 05 21 00.A01 ROOF DECK
- 05 31 00.A01 COLD-FORMED METAL FRAMING
- 05 40 00.A01 MISC STEEL FRAMING/SUPPORTS
- 05 50 00.A01 FIRE-RETARDANT TREATED WOOD BLOCKING & NAILERS
- 06 10 00.A02 FIRE-RETARDANT TREATED PLYWOOD
- 06 10 00.A03 CEMENTITIOUS WALL SHEATHING
- 06 42 00.A03 PLASTIC LAMINATE GLAD PANELING
- 01 24 18.A01 EXTERIOR INSULATION AND FINISH SYSTEM
- 01 21 24.A01 VAPOR RETARDING AIR BARRIER COATING
- 01 27 68.A02 TRANSITION MEMBRANE
- 01 54 28.A02 MECHANICALLY-FASTENED TPO MEMBRANE ROOFING SYSTEM
- 01 54 28.A03 ROOF INSULATION
- 01 54 28.A04 TAPERED ROOF INSULATION
- 01 54 28.A05 SUBSTRATE BOARD
- 01 54 28.A11 COVERBOARD
- 01 62 00.A11 GRAVEL STOP
- 01 62 00.A12 FACIA GAP
- 01 62 00.A18 COUNTER FLASHING
- 01 62 00.A21 DRIP EDGES
- 01 62 00.A27 PRE-FINISHED MISC METAL FLASHING
- 01 62 00.A01 SEALANT
- 01 62 00.A02 SEALANT W/ BACKER ROD
- 02 41 18.A01 STOREFRONT FRAMING (THERMAL BROKEN)
- 02 41 18.A02 ALUMINUM SUBSILL
- 02 24 00.A02 GYPSUM BOARD - TYPE X

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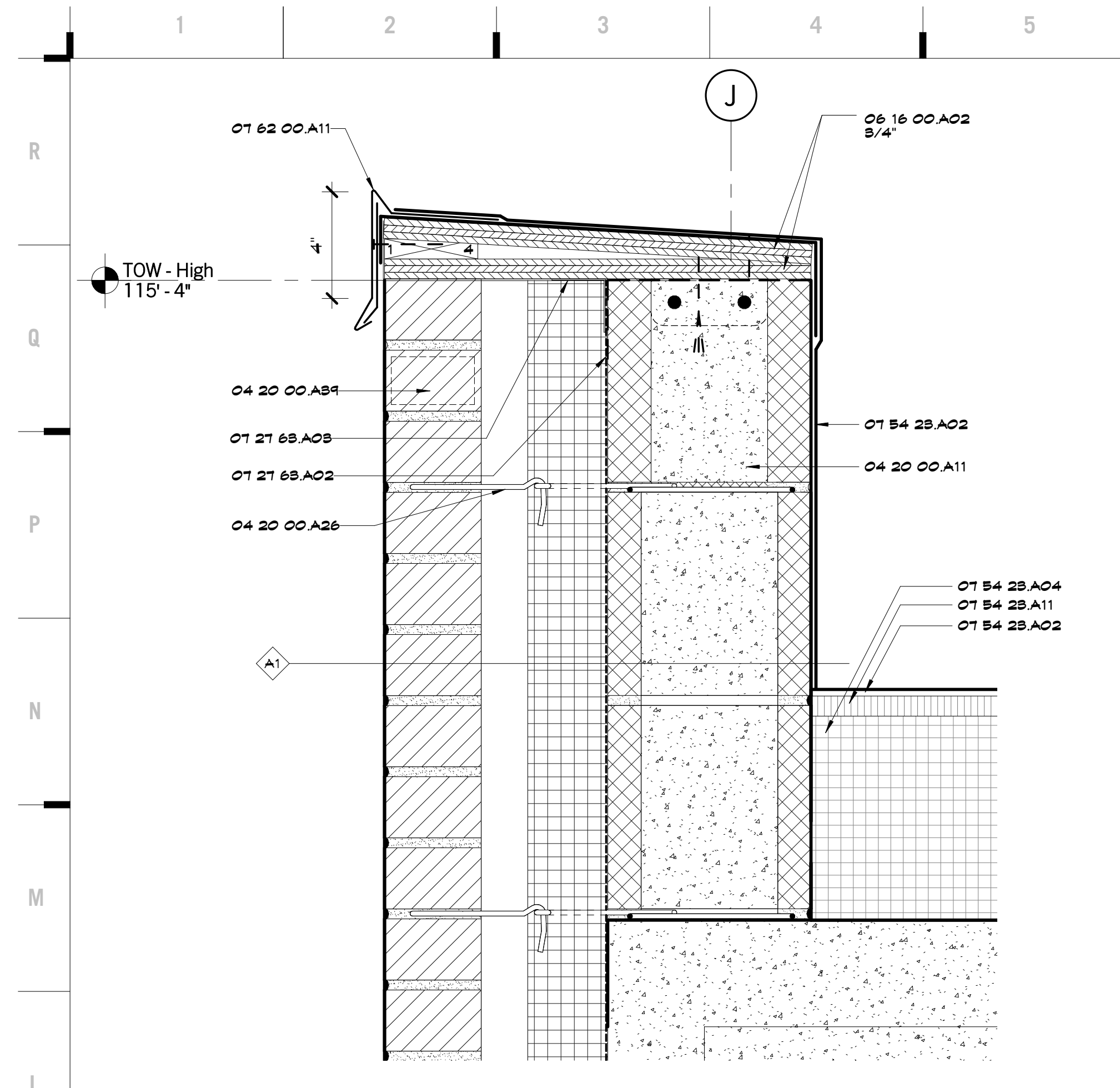
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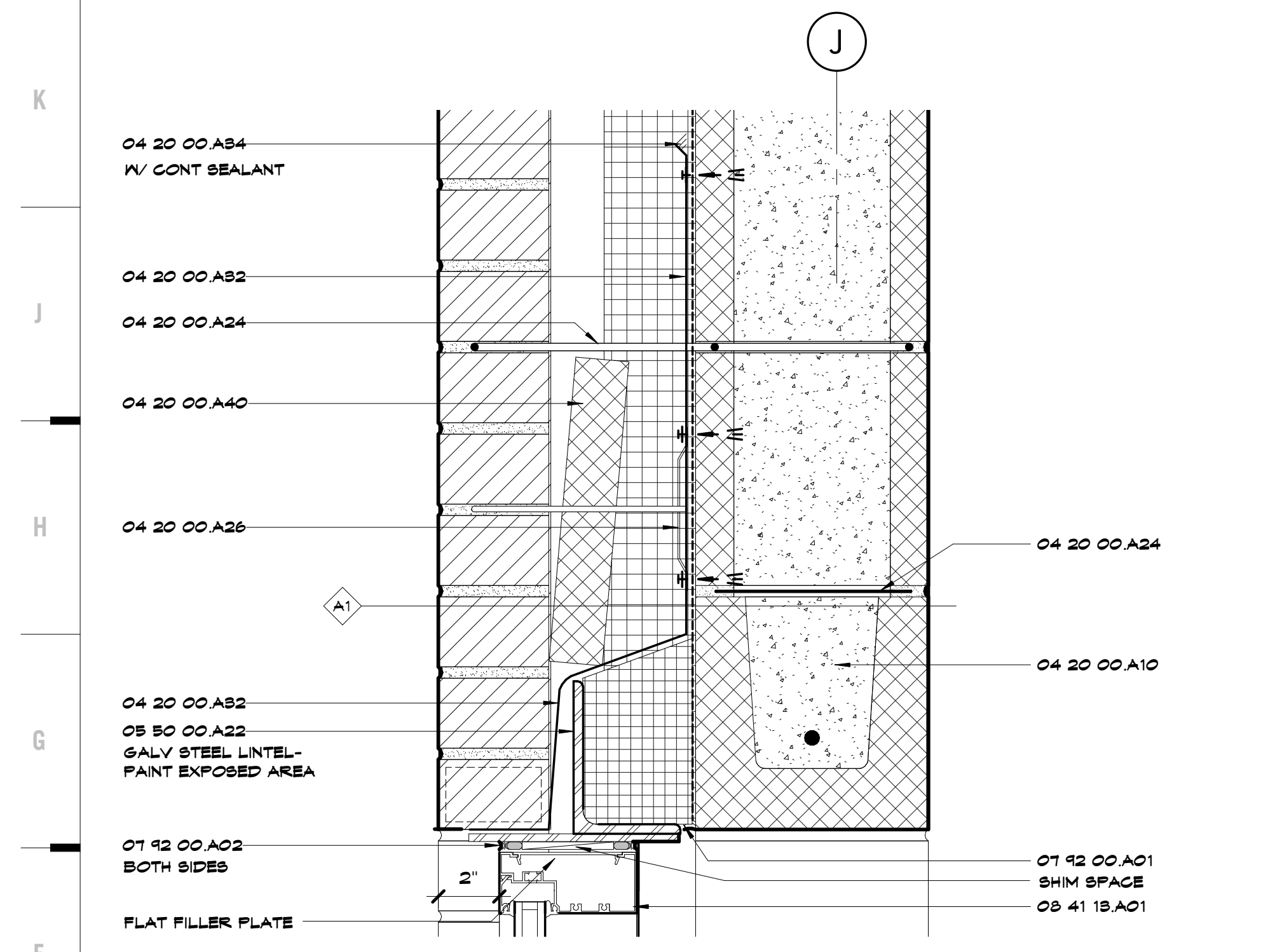
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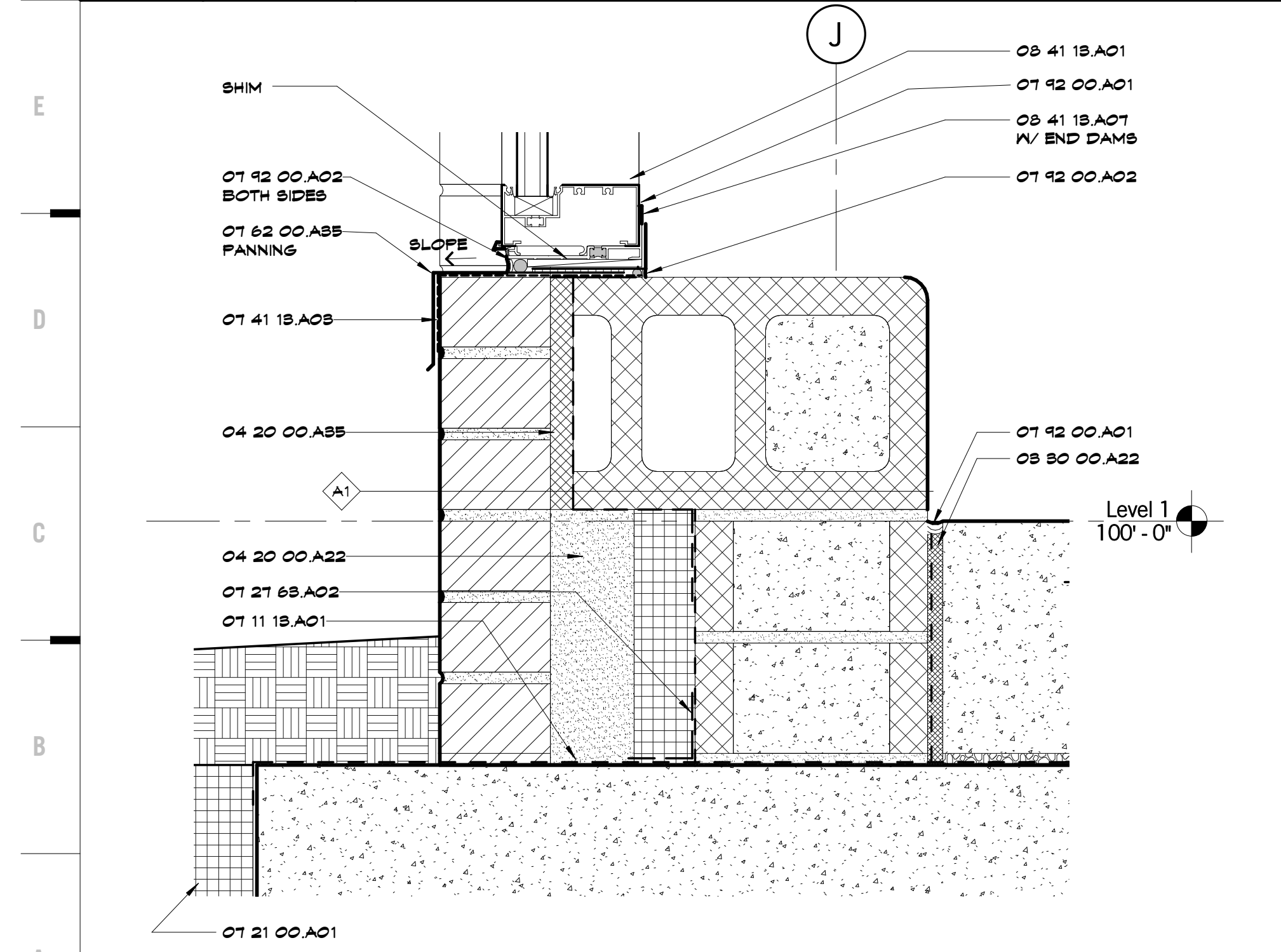
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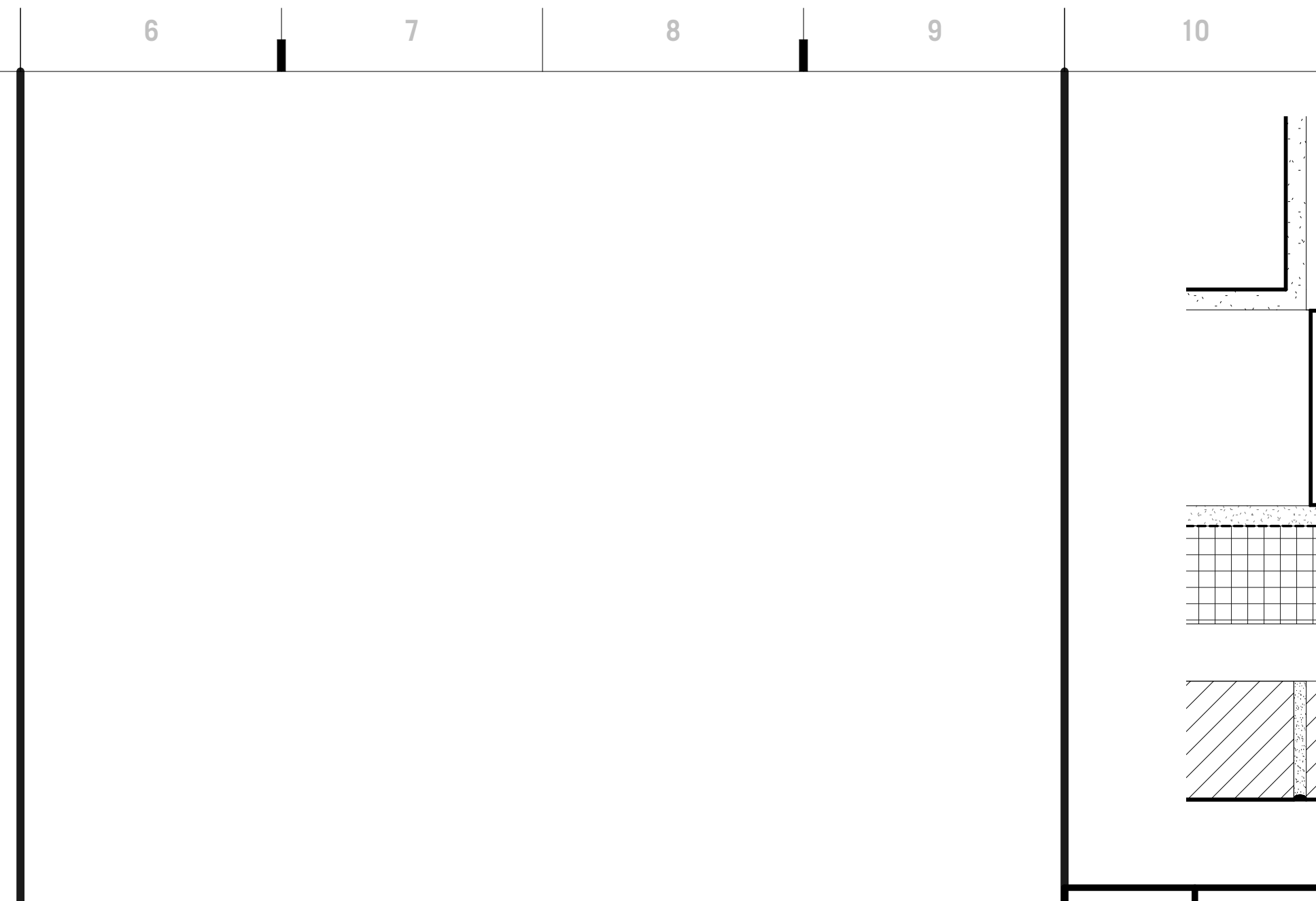
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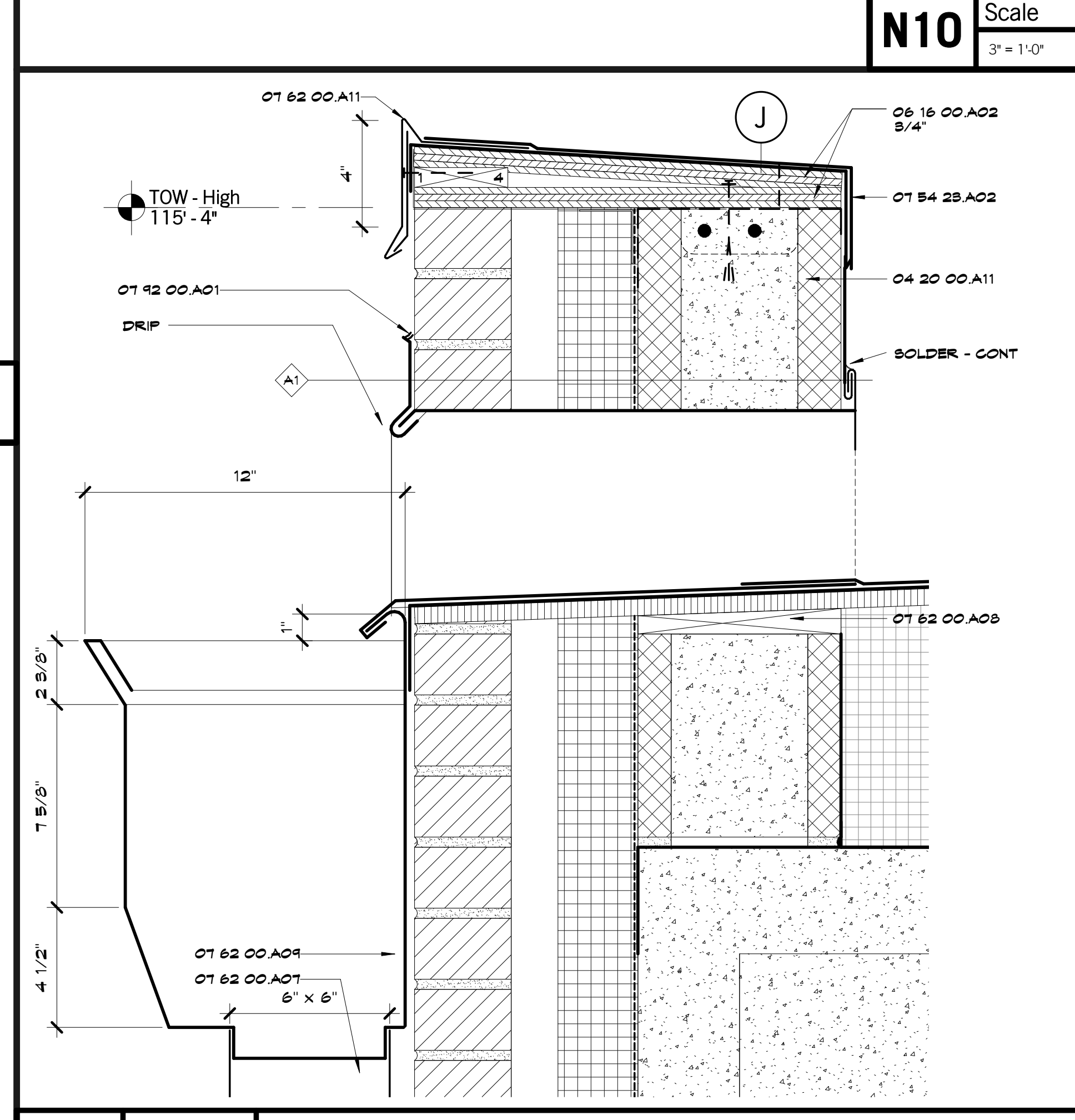
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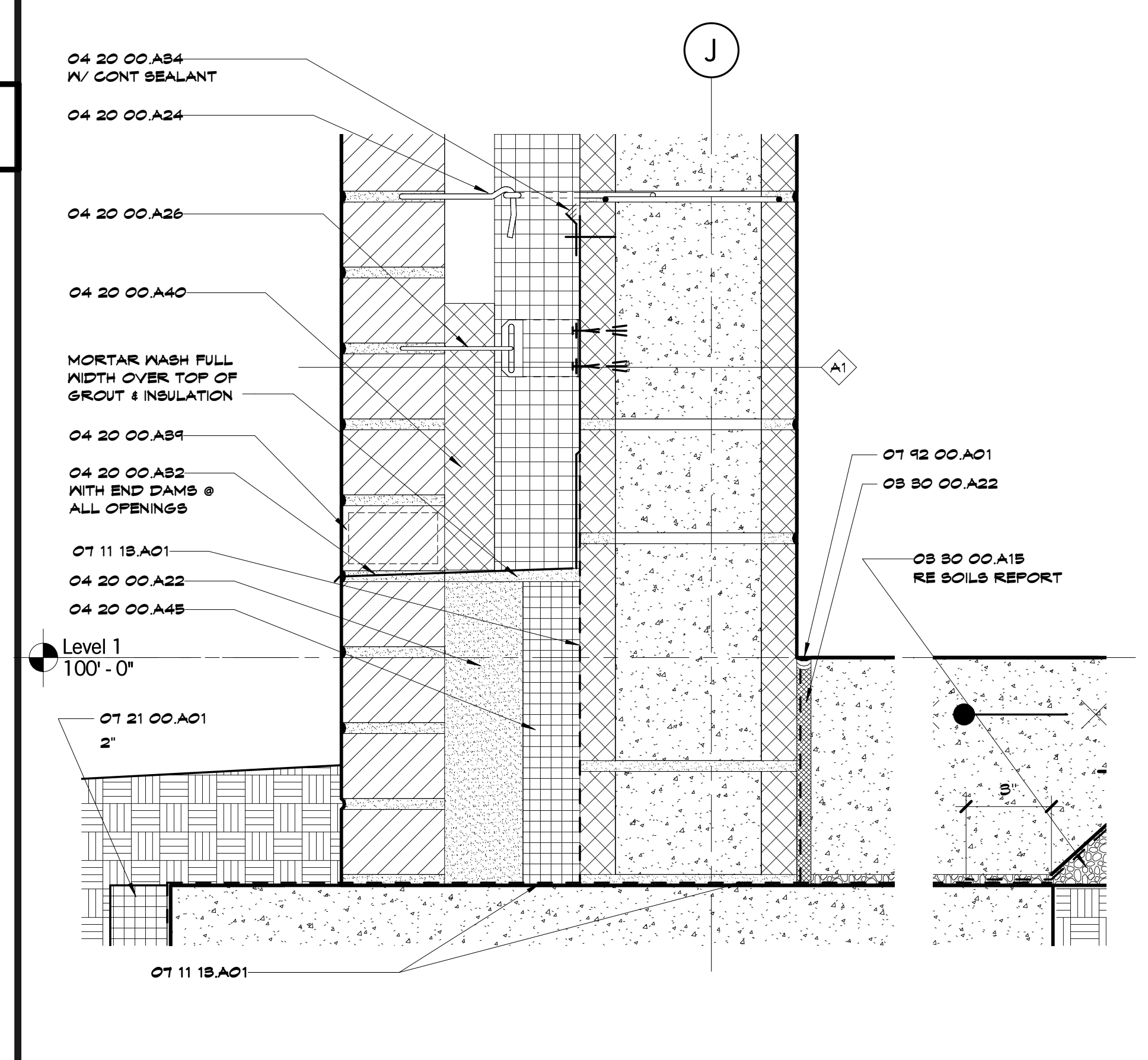
A1 Scale 3" = 1'-0" Wall Section 13 - Callout 3



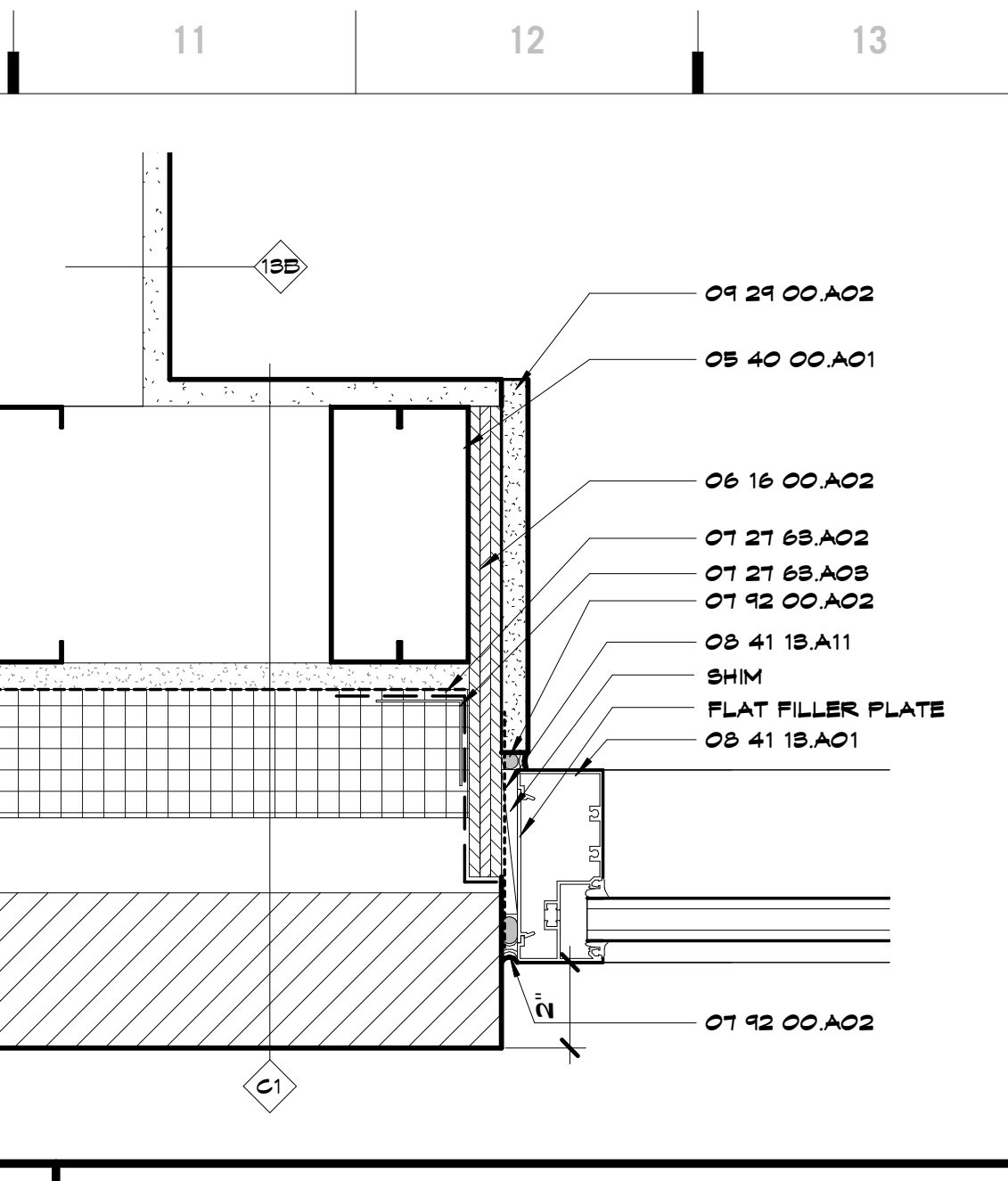
N10 Scale 3" = 1'-0" Storefront Jamb @ Brick and Mtl Stud



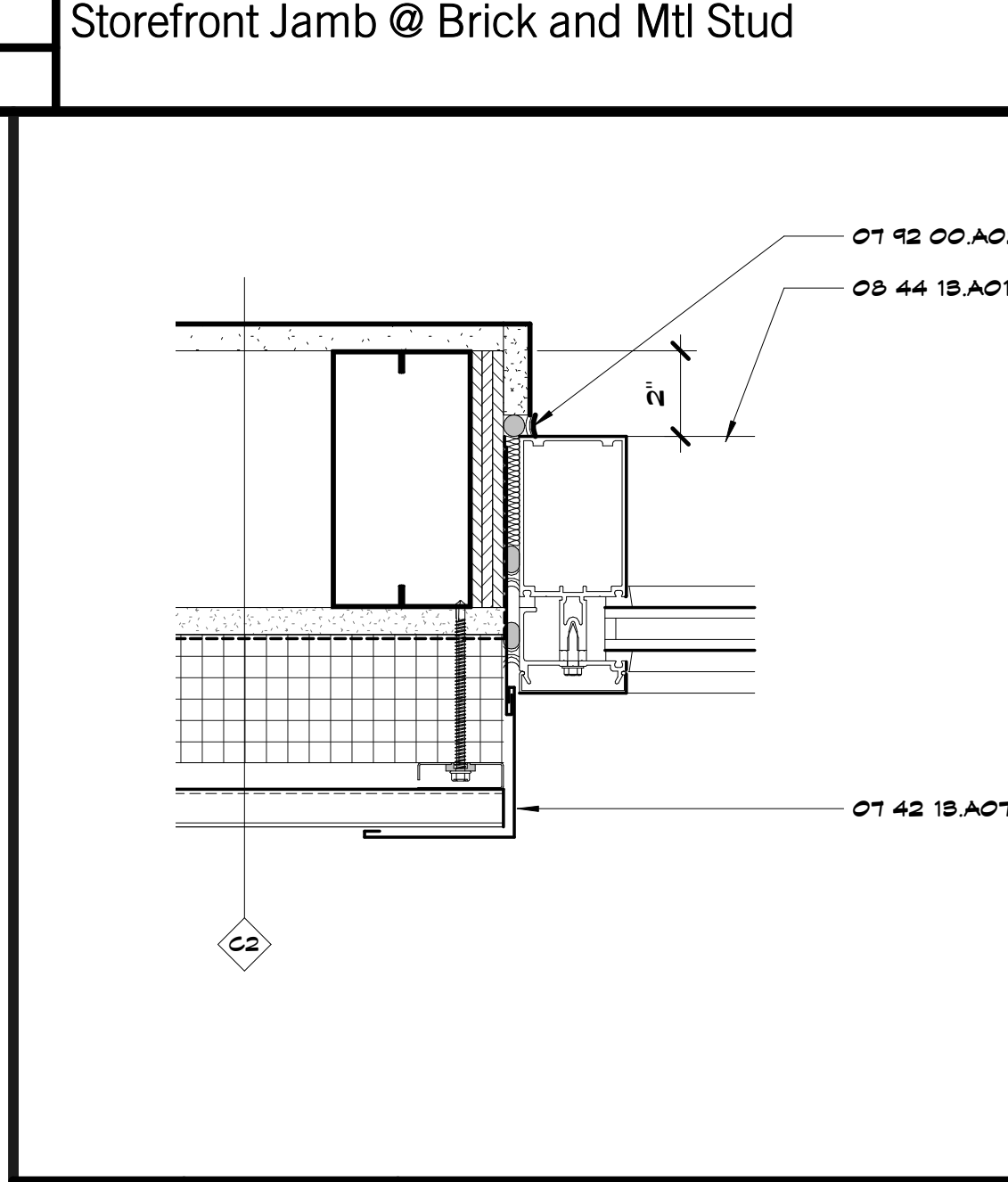
G6 Scale 3" = 1'-0" Wall Section 14 - Callout 1



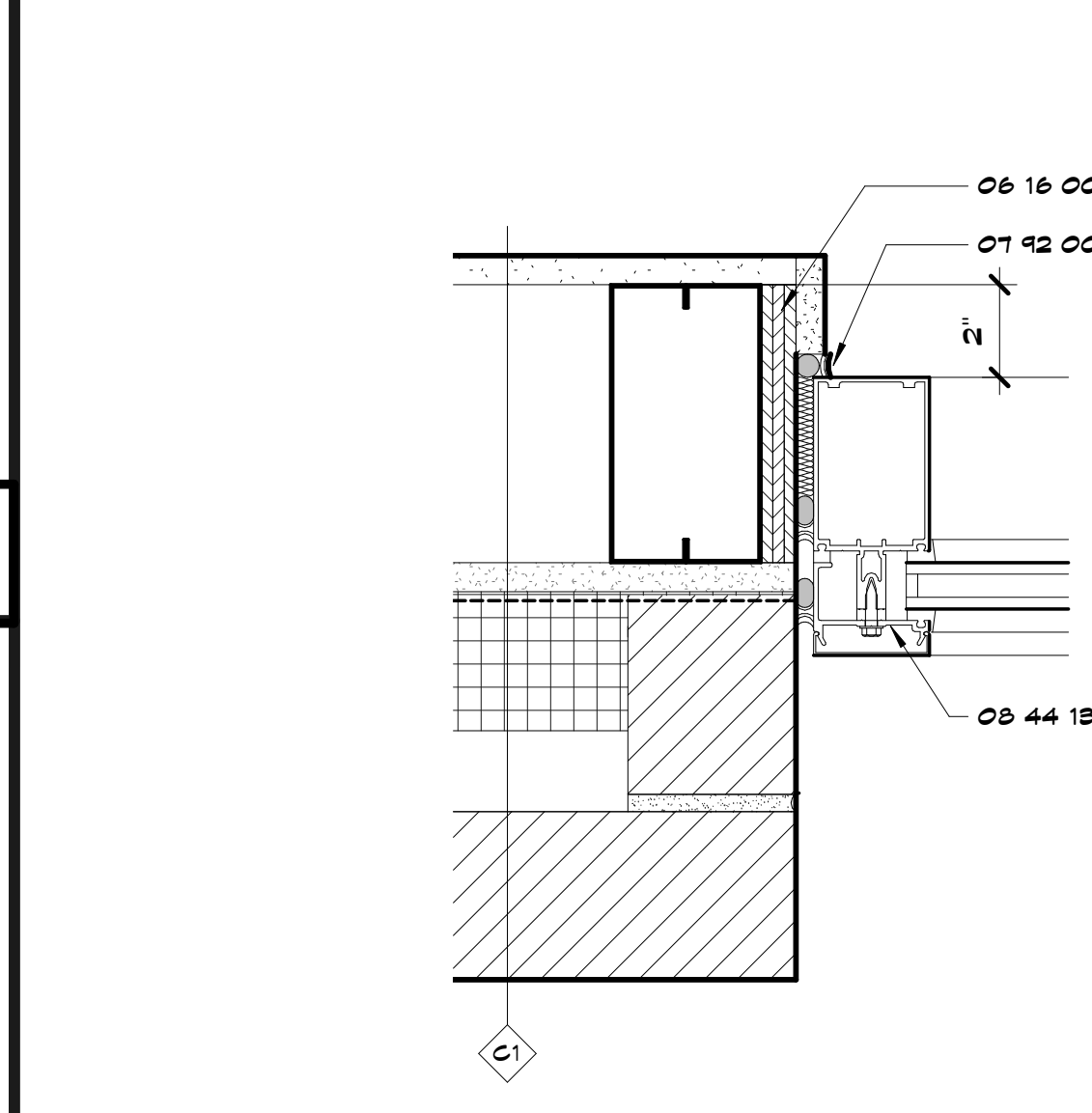
A6 Scale 3" = 1'-0" Wall Section 14 - Callout 2



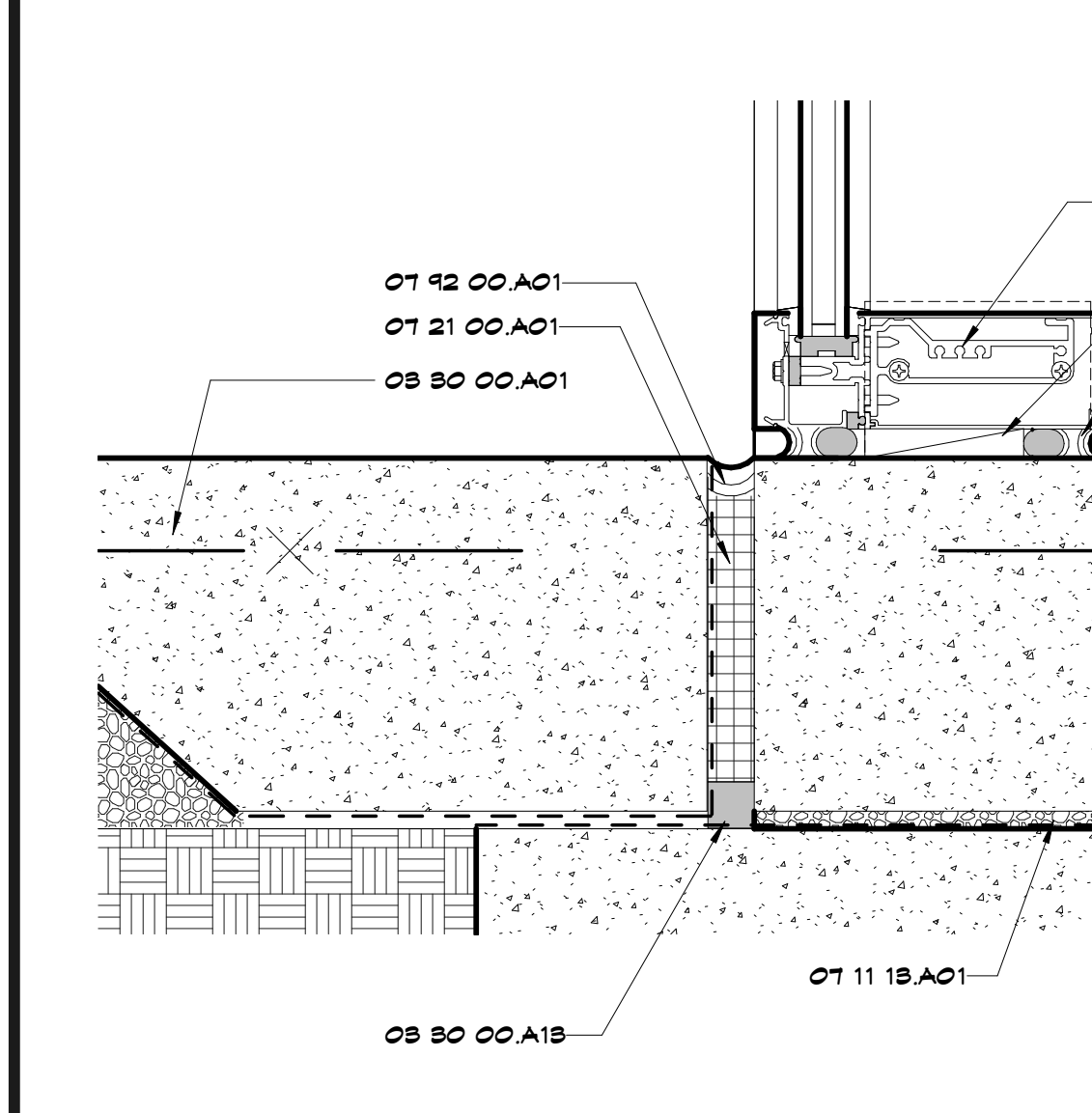
N14 Scale 3" = 1'-0" Storefront Jamb @ EIFS



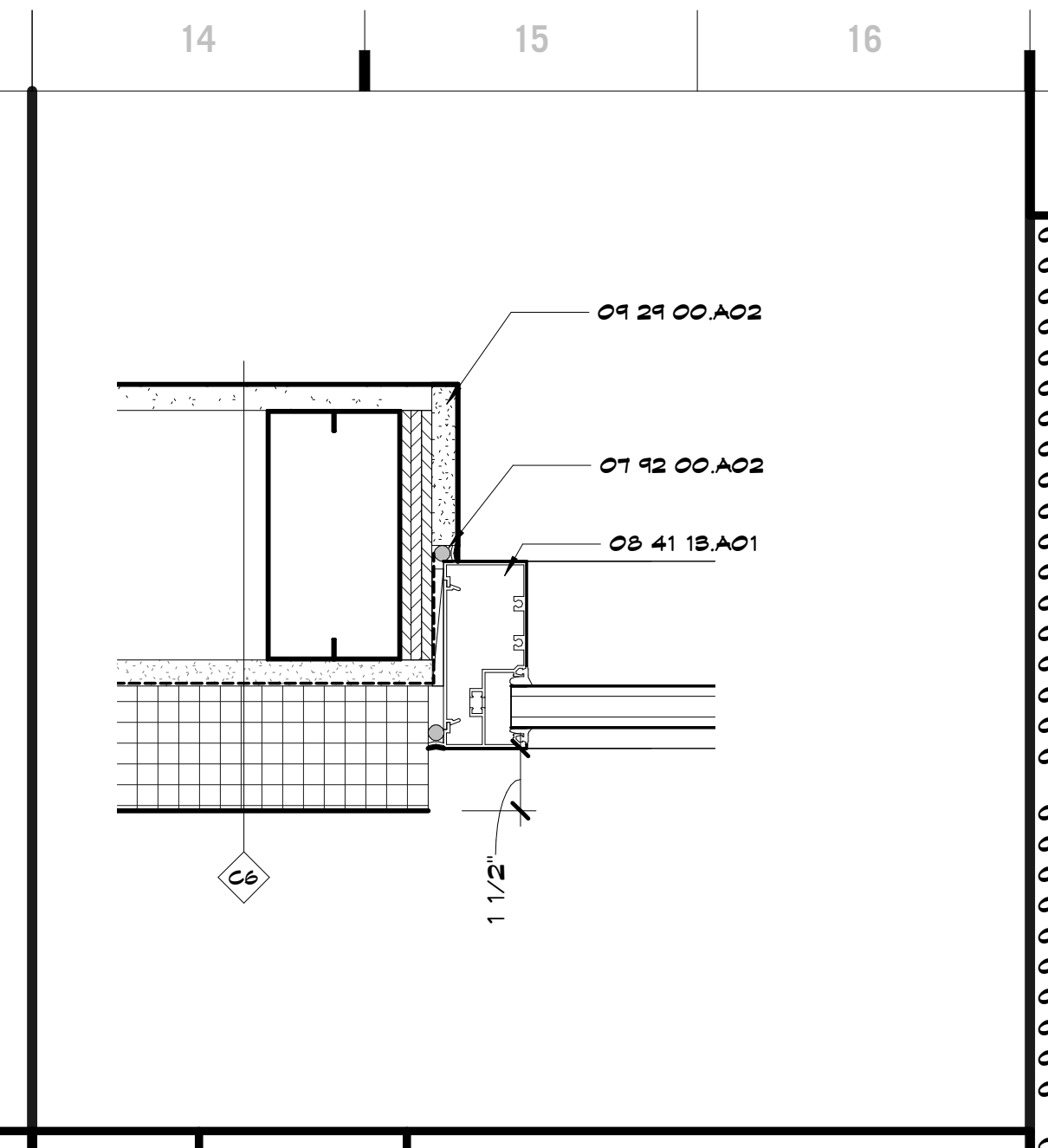
J11 Scale 3" = 1'-0" Curtain Wall Jamb @ Mtl Panel



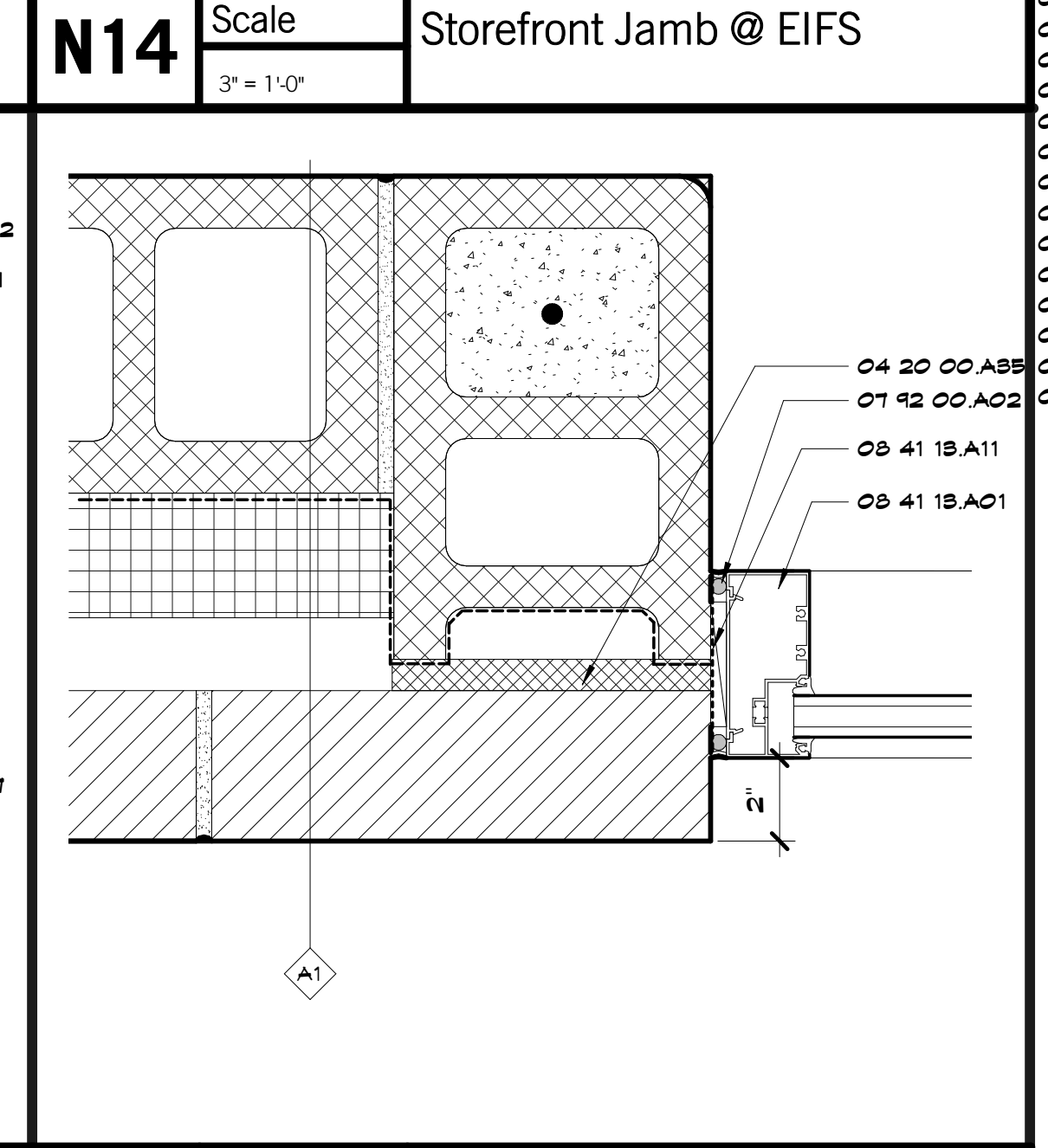
E11 Scale 3" = 1'-0" Curtain Wall Jamb @ Brick and Mtl Stud



A11 Scale 3" = 1'-0" Curtain Wall Sill @ Ext Ground



J14 Scale 3" = 1'-0" Storefront Jamb @ Brick and CMU



A15 Scale 3" = 1'-0" Aluminum Door Jamb @ Brick & Mtl Stud

SHEET KEYNOTE LEGEND

08 30 00 A01	CAST-IN-PLACE CONCRETE
08 30 00 A18	WATERSTOP
08 30 00 A19	GRANULAR DRAINAGE FILL
08 30 00 A22	EXPANSION/ISOLATION JOINT
04 20 00 A10	MASONRY LINTELS (SITE CAST)
04 20 00 A11	MASONRY BOND BEAM
04 20 00 A22	GROUT
04 20 00 A24	MASONRY JOINT REINFORCEMENT
04 20 00 A26	ADJUSTABLE MASONRY VENER ANCHORS
04 20 00 A32	EMBEDDED FLEXIBLE FLASHING
04 20 00 A34	FLASHING TERMINATION BARS
04 20 00 A35	COMPRESSIBLE FILLERS
04 20 00 A38	KEEP HOLE/VENT
04 20 00 A40	CAVITY DRAINAGE MATERIAL
04 20 00 A45	CAVITY WALL INSULATION
08 40 00 A01	COLD-FORMED METAL FRAMING
08 30 00 A22	LOOSE STEEL LINTEL
06 10 00 A16	FIRE-RETARDANT TREATED WOOD BLOCKING & NAILERS
06 16 00 A02	FIRE-RETARDANT TREATED PLYWOOD
06 20 28 A01	TRIM - TRANSPARENT
01 11 18 A01	DAMPSTOPPING
01 21 00 A01	EXTRUDED POLYSTYRENE BOARD INSULATION
01 21 24 A01	VAPOR RETARDING AIR BARRIER COATING
01 21 68 A02	TRANSITION MEMBRANE
01 21 68 A03	STOP ANGLE
01 41 18 A03	UNDERLAYMENT
01 42 18 A01	FLASHING AND TRIM
01 54 28 A02	MECHANICALLY-FASTENED TPO MEMBRANE ROOFING SYSTEM
01 54 28 A04	TAPERED ROOF INSULATION
01 54 28 A11	COVERBOARD
01 62 00 A01	DOWNPOUTS
01 62 00 A02	SCUFFERS
01 62 00 A04	CONDUCTOR HEADS
01 62 00 A11	GRAVEL STOP
01 62 00 A05	FIRE-FINISHED MISC METAL FLASHING
01 92 00 A01	SEALANT
01 92 00 A02	SEALANT W/BACKER ROD
08 41 18 A01	STOREFRONT FRAMING (THERMAL BROKEN)
08 41 18 A07	ALUMINUM SUBSILL
08 41 18 A11	JAMB CLOSURE MEMBRANE
08 44 18 A01	ALUMINUM CURTAIN WALL
04 21 00 A02	GYPSUM BOARD - TYPE X

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#	Description	Date

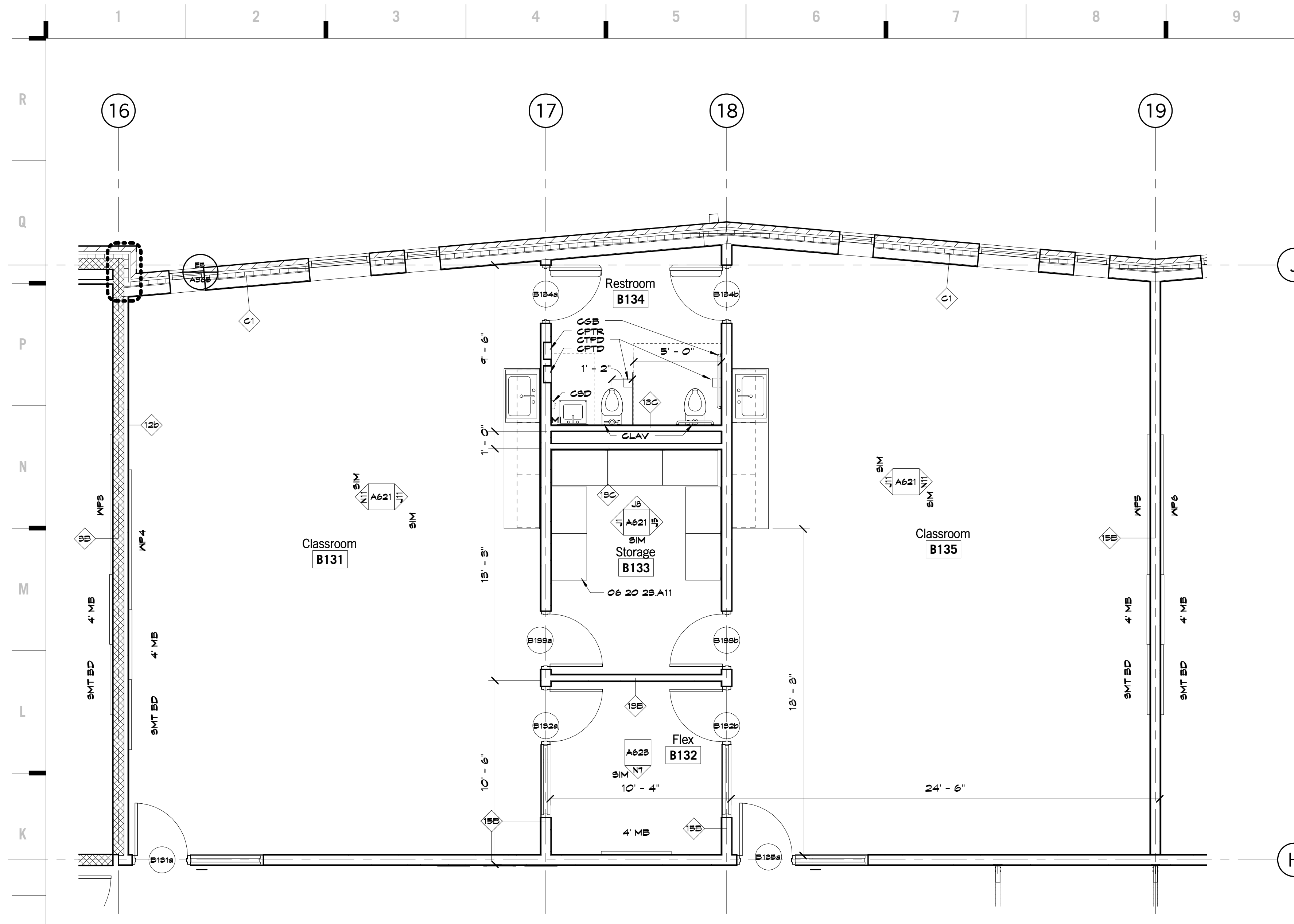
STATE OF MISSOURI
JOHN ROBERT BROWN
NUMBER A-5538
REGISTERED ARCHITECT

Professional Architect Seal: John Robert Brown, No. A-5538, State of Missouri, expires 12/31/2016. I am a duly licensed and registered professional architect in the State of Missouri. I am not responsible for any errors or omissions in this document or any other documents prepared by me or my firm.

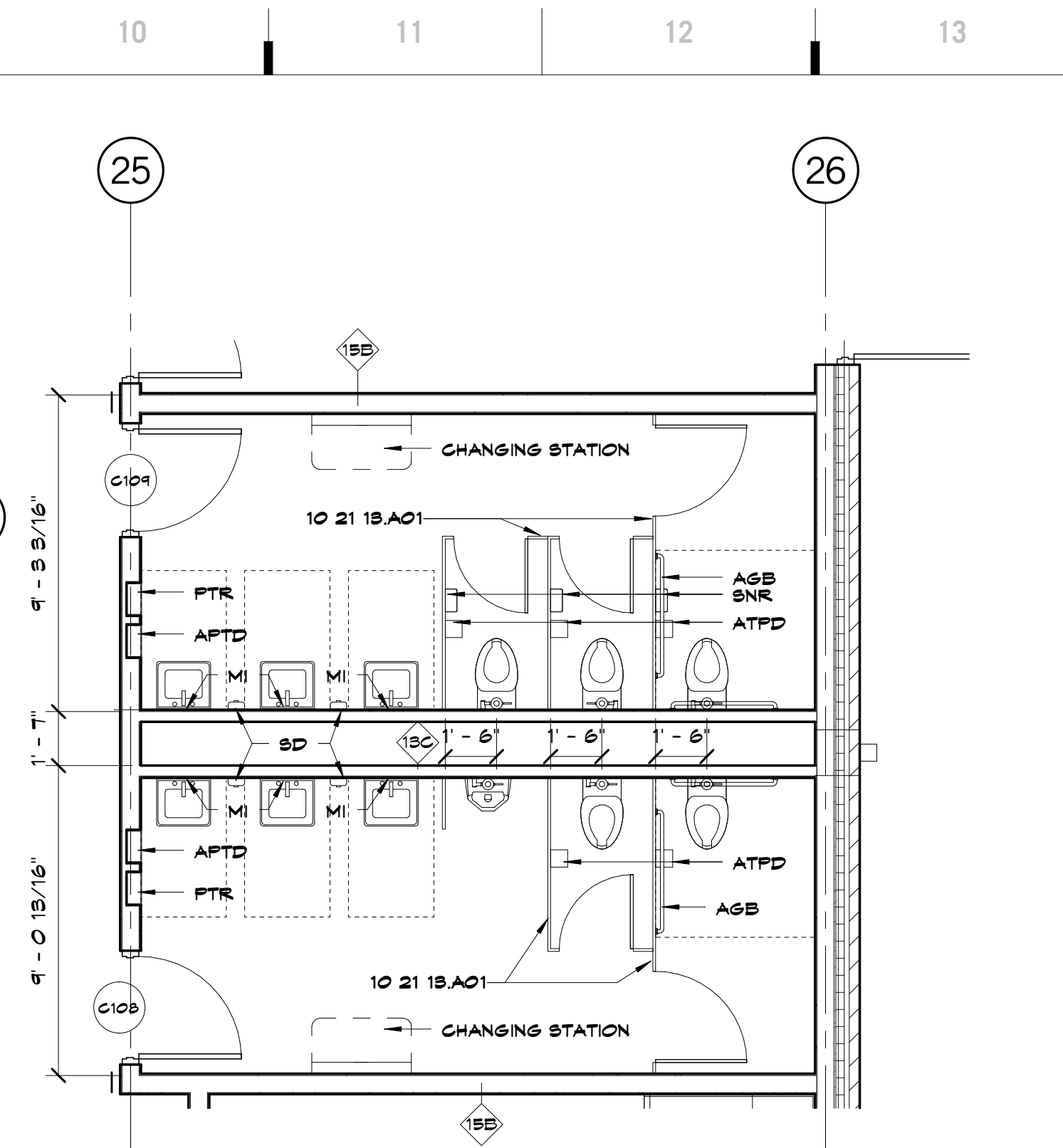
JOB NO: 16054
DRAWN BY: Author
CHECKED BY: Checker
DATE: 09.30.2016

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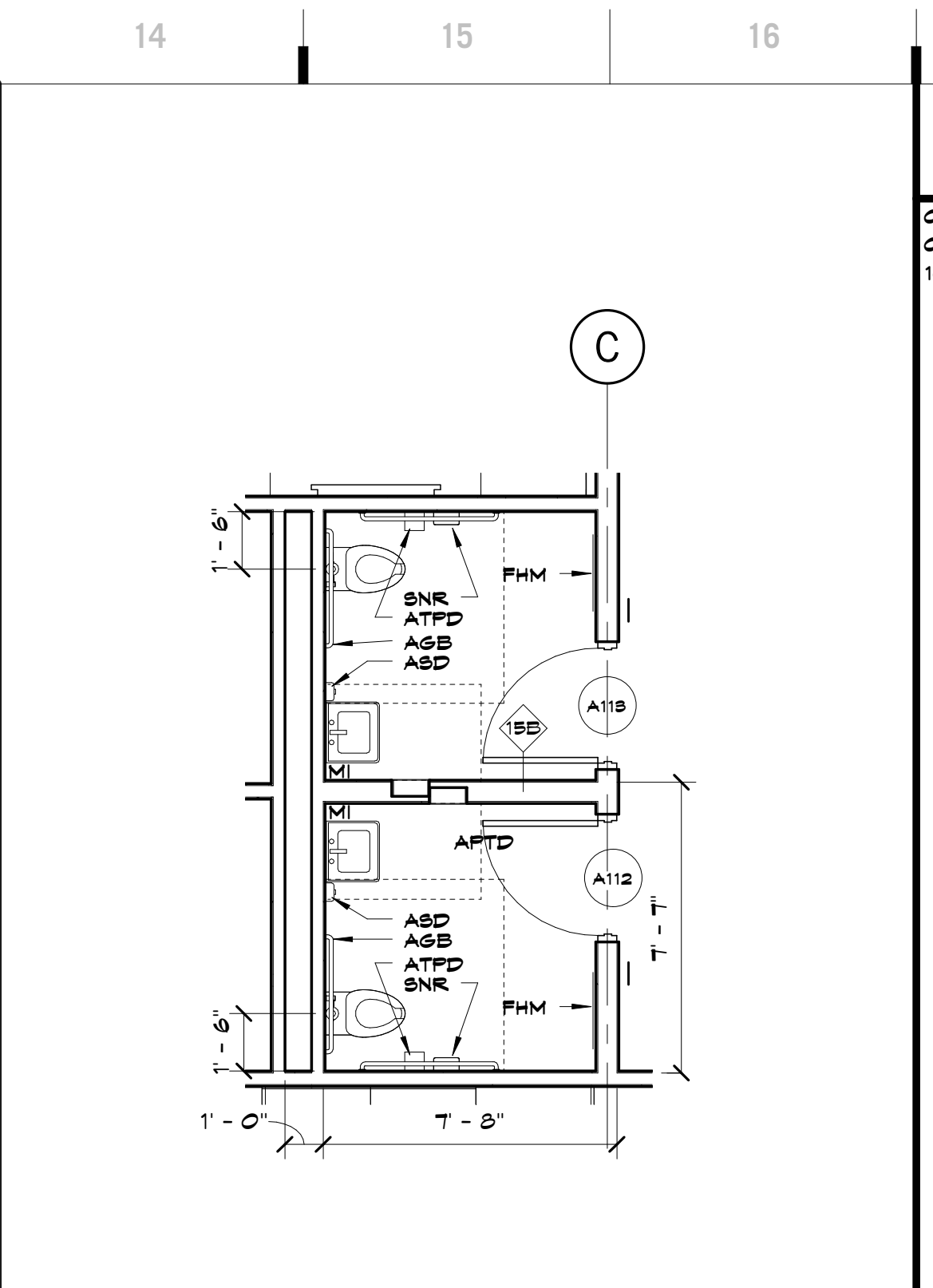
EXTERIOR DETAILS



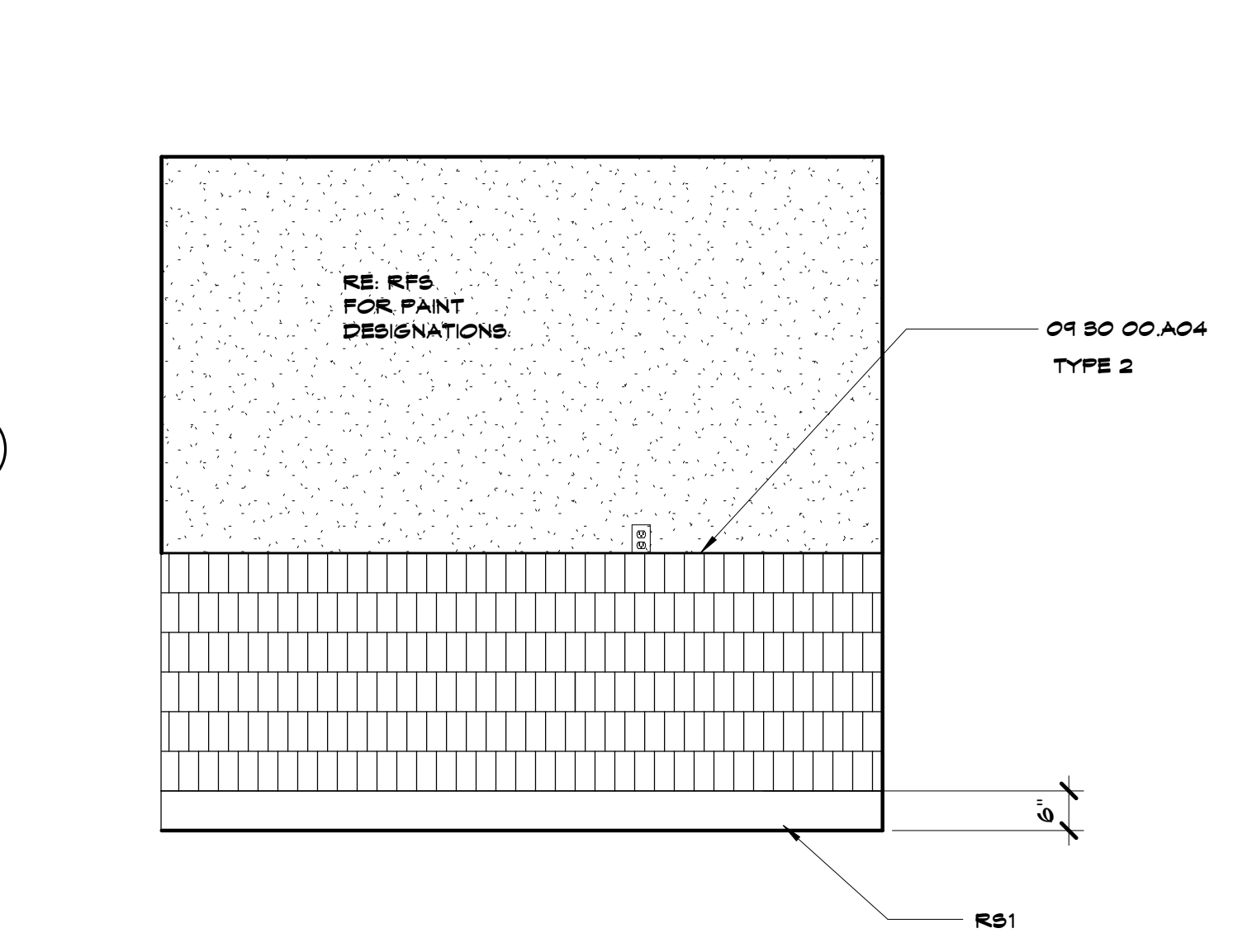
H1 Scale 1/4" = 1'-0" Enlarged Plan - Typical Classroom



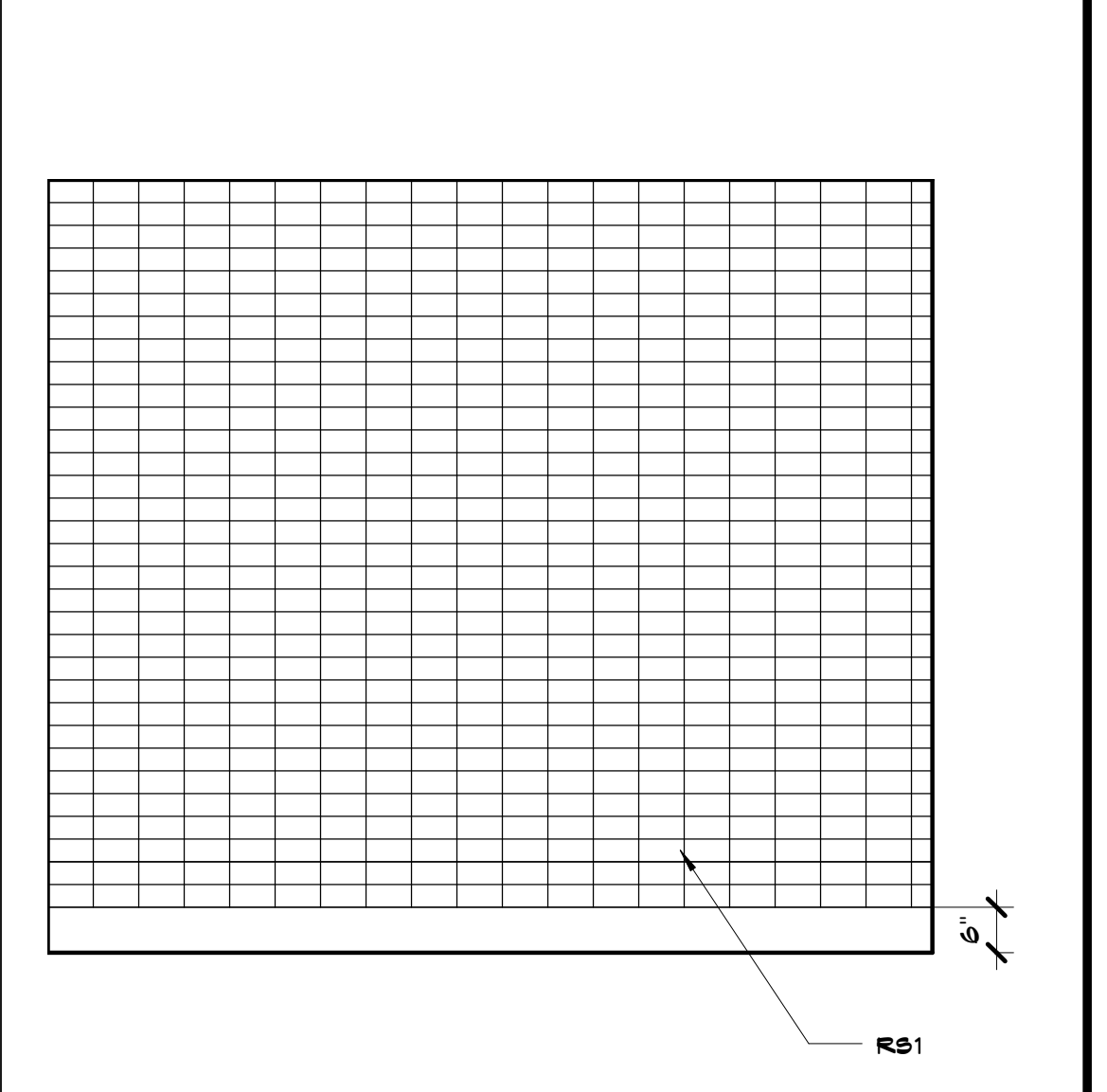
M10 Scale 1/4" = 1'-0" Enlarged Restroom Plan - Multi-Purpose Restroom



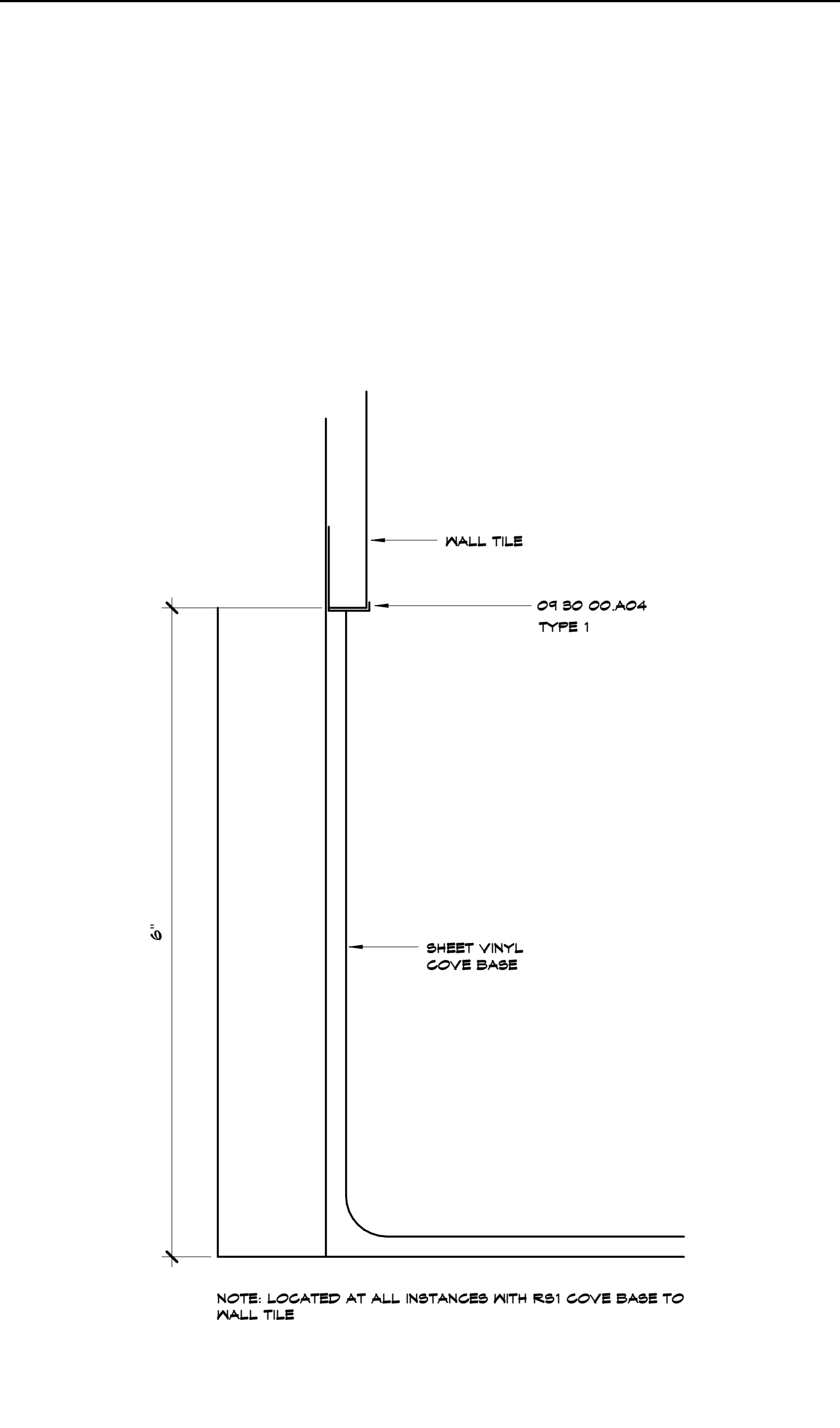
M14 Scale 1/4" = 1'-0" Enlarged Restroom Plan - Typical Staff Restroom



H10 Scale 1/2" = 1'-0" Interior Elevation - TYP Restroom Wall Half Tile



H14 Scale 1/2" = 1'-0" Interior Elevation - Typical Restroom Fixture Wall



A6 Scale 1/2" = 1'-0" Typ Sheet Vinyl Cove Base to Wall Tile

ACCESSORY LEGEND

ABBREV	ACCESSORY	KEYNOTE	MOUNTING HEIGHT
CHNG	CHILD HG (ADA) WATER CLOSET		1'-8" AFF TO BOWL
AHNG	ADULT HG (ADA) WATER CLOSET		1'-6" AFF TO BOWL
GLAV	CHILD LAVATORY (Preschool)		1'-10" AFF
AHLAV	ADULT HG (ADA) LAVATORY		2'-10" AFF - 2'-8" CLEAR BELOW
CHDF	CHILD HG (ADA) DRINKING FOUNTAIN		80" MAX TO BUBBLER
ADF	ADULT DRINKING FOUNTAIN		MANUF STANDARD
MI	MIRROR	10 28 00 A10 TYPE 1	5'-4" AFF TO BOTTOM OF MIRROR
GGB	CHILD HG GRAB BARS	10 28 00 A08 TYPE 2	2'-8" AFF MAX (42" SIDE/BACK CAN BE 24" IF 36" INTERFERED WITH FLUSH VALVE)
ASB	ADULT HG GRAB BARS	10 28 00 A08 TYPE 1	2'-10" AFF (42" SIDE/36" BACK)
GSD	CHILD HG SOAP DISPENSER	**	DIRECTLY ABOVE SINK RM
ASD	ADULT HG SOAP DISPENSER	**	5'-8" AFF TO CONTROLS
CTPD	CHILD TOILET PAPER DISPENSER	**	1'-5" AFF & PARALLEL W/ LEADING EDGE OF BOWL
ATPD	ADULT TOILET PAPER DISPENSER	**	1'-1" AFF & 1'-4" FROM FRONT FACE OF BOWL
MBH	MOP & BROOM HOLDER	10 28 00 A28	4'-6" TO CENTER OF HOLDER
TC	TOILET COMPARTMENTS	10 21 18 A01	SEE SPECS
CTFD	CHILD PAPER TONEL DISPENSER	**	5'-0" AFF TO TONEL DISPENSER
ATFD	ADULT PAPER TONEL DISPENSER	**	5'-4" AFF TO TONEL DISPENSER
PTR	PAPER TONEL RECEPTACLE	10 28 00 A08	
SNR	SANITARY NAPKIN RECEPTOR	**	1'-1" AFF

** OWNER SUPPLIED CONTRACTOR INSTALLED

NOTE: LOCATED AT ALL INSTANCES WITH RS1 COVE BASE TO WALL TILE

SHEET KEYNOTE LEGEND

06 20 28 A11	SHELVING
09 20 00 A04	METAL EDGE STRIPS
10 21 18 A01	TOILET COMPARTMENTS

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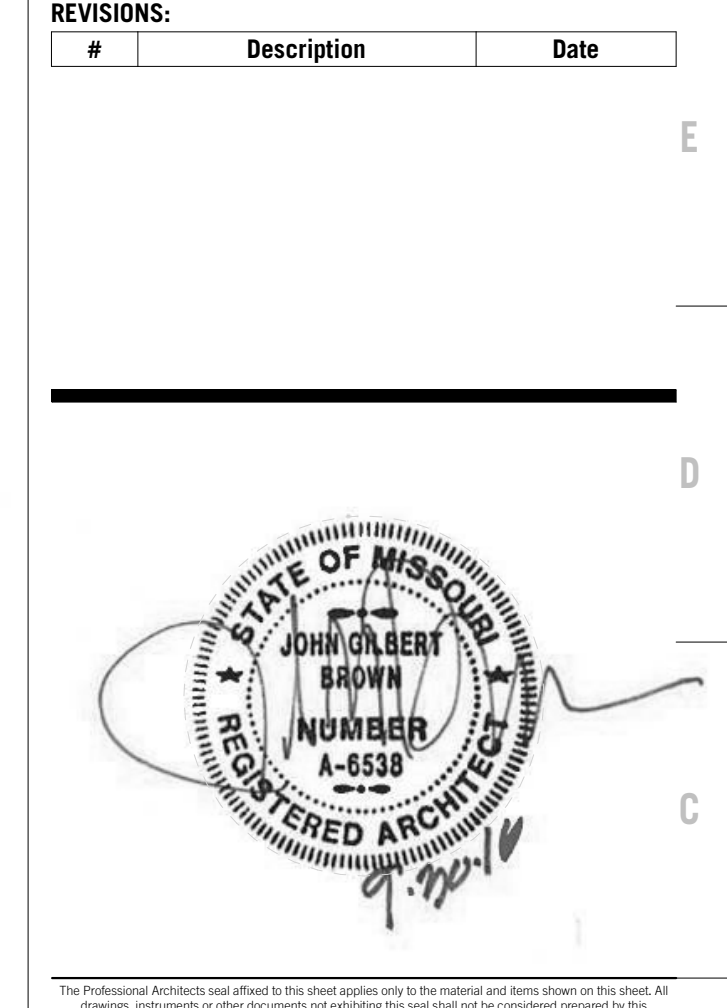
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