

JOB: TEMPLE UNIVERSITY, TYLER SCHOOL OF ART, PHILADELPHIA, PENNSYLVANIA
 G.C.: HUNTER ROBERTS CONSTRUCTION GROUP, 1717 ARCH STREET, PHILADELPHIA, PENNSYLVANIA
 ARCHITECT: CARLOS JIMENEZ STUDIO/H2L2 ARCHITECTS PLANNERS LLC A JOINT VENTURE, 714 MARKET STREET, PHILADELPHIA, PENNSYLVANIA
 GLAZING SUBCONTRACTOR: NATIONAL GLASS & METAL COMPANY, INCORPORATED, 1424 EASTON ROAD, SUITE 400, HORSHAM, PENNSYLVANIA 19044

← AREA FOR ARCHITECT/G.C. APPROVAL STAMPS AND COMMENTS

THIS SET OF SHOP DRAWINGS WAS PREPARED USING THE FOLLOWING ITEMS...

- DRAWING SHEETS...
 G001, G003, AD301, A011, A012(S.7.07), A013, A014, A015(3.26.07), A016(3.26.07), A017(3.26.07), A018, A019, A020, A021, A022(3.26.07), A101, A102, A103, A104, A105(3.8.07), A111, A112, A113, A114, A115, A116, A117, A119(3.8.07), A120(3.8.07), A301, A302, A303, A304, A401(3.26.07), A402(3.26.07), A403(3.26.07), A404(3.8.07), A405(3.26.07), A406(3.26.07), A407(3.26.07), A408(3.26.07), A409, A410(3.26.07), A411(3.26.07), A412(3.26.07), A413, A414, A415(3.26.07), A416, A417(3.8.07), A501, A502, A503(3.26.07), A504, A505, A506, A507, A508, A509, A510, A511(3.26.07), A512, A513, A601, A602, A603, A604, A605, A606, A607, A608, A609, A610, A611 AND A612 ALL SHEETS DATED 4.6.07 UNLESS NOTED OTHERWISE ABOVE
 S102A, S102B, S103A, S103B, S104A, S104B, S105A, S3.01, S3.02, S3.03, S3.04, S3.05, S4.01 AND S4.02 ALL SHEETS DATED 3.26.07 UNLESS NOTED OTHERWISE ABOVE
 MISCELLANEOUS ITEMS:
 1. ADI SHOP DRAWING QUESTIONNAIRE: WAS RECEIVED AND FILLED OUT PROPERLY.
 2. SPECIFICATION SECTION 08712 DATED 5.3.07.
 3. NGMCO REVISED BID ATTACHMENT "A" DATED 5.25.07.
 4. LUPTON FRAMING SYSTEM DETAILS VIA FACSIMILE.
 5. LUPTON FRAMING AUTOCAD COMPATIBLE DETAILS VIA FTP.
 6. MISCELLANEOUS QUESTIONS ANSWERED BY NGMCO VIA PHONE AND EMAIL.
 7. TWO CD-ROMS CONTAINING AUTOCAD COMPATIBLE VERSION OF ARCHITECTURAL DRAWINGS AND .PDF VERSIONS OF THE ARCHITECTURAL AND STRUCTURAL DRAWINGS.

ACCURATE DRAFTING, INC. DRAWING GUIDELINES

ALL FASTENERS SHOWN ON THIS SHOP DRAWING ARE FOR REFERENCE ONLY. ACTUAL FASTENER TYPES AND SIZES SHOULD BE BASED ON ACTUAL CONDITIONS AND/OR CONSTRUCTION MATERIALS FOUND ON SITE.
 ALL PART NUMBERS SHOWN ON THIS SHOP DRAWING SHOULD BE VERIFIED PRIOR TO ORDERING MATERIALS.
 ALL DIMENSIONS SHOWN ON THIS SHOP DRAWING SHOULD BE CHECKED/VERIFIED PRIOR TO THE ORDERING OF ANY MATERIALS AND PRIOR TO THE FABRICATION AND INSTALLATION OF ANY MATERIALS.
 ALL STEEL CLIP ASS'YS AND INTERNAL STEEL REINFORCING SHOWN ON THIS SHOP DRAWING ARE FOR REFERENCE ONLY. ACTUAL STEEL SIZES AND THICKNESSES SHOULD BE DETERMINED BY OTHERS BASED ON THE ARCHITECT'S WINDLOAD/DEADLOAD REQUIREMENTS OUTLINED IN THE SPECIFICATIONS.
 FABRICATION AND INSTALLATION OF THE FRAMING AND GLASS SHOWN ON THIS SHOP DRAWING SHOULD BE PERFORMED IN ACCORDANCE WITH INDUSTRY STANDARDS AND THE RESPECTIVE MANUFACTURER'S INSTRUCTIONS AND GUIDELINES.
 THESE DRAWINGS WERE PREPARED WITHOUT THE BENEFIT OF A FULL SET OF ARCHITECTURAL DRAWINGS. SOME PERIMETER CONDITIONS MAY BE SHOWN AS UNKNOWN. THESE CONDITIONS SHOULD BE VERIFIED PRIOR TO FABRICATION AND INSTALLATION FOR THEIR EFFECT ON THE WORK BEING PERFORMED.

THESE DRAWINGS WERE PREPARED WITHOUT THE BENEFIT OF STRUCTURAL DRAWINGS. THIS MAY AFFECT THE LOCATION AND SIZING OF STEEL CLIP CONNECTIONS AND SPLICE JOINTS. THE STRUCTURAL LAYOUT IN THESE AREAS SHOULD BE VERIFIED PRIOR TO FABRICATION AND INSTALLATION OF THE WORK.

SHOP DRAWING DISCLAIMER: THIS DISCLAIMER APPLIES TO ACCURATE DRAFTING'S CUSTOMER AS WELL AS ANY PARTY USING THESE DRAWINGS TO OBTAIN INFORMATION NEEDED TO ORDER, COORDINATE, FABRICATE AND INSTALL MATERIALS FOR THIS PROJECT. THIS APPLIES ALSO TO TRADES OTHER THAN GLASS AND GLAZING.
 THIS SHOP DRAWING IS AN INTERPRETATION OF THE ARCHITECT'S DRAWINGS BY ACCURATE DRAFTING COMPANY. THIS DRAWING WAS GENERATED FOR ACCURATE DRAFTING'S CUSTOMER. THE INTERPRETATION OF THE ARCHITECT'S DRAWINGS IS AFFECTED BY THE INFORMATION GIVEN TO ACCURATE BY ITS CUSTOMER AS WELL AS INDUSTRY STANDARDS AND MANUFACTURER TECHNICAL INFORMATION. IN CASES WHERE ACCURATE IS NOT PROVIDED WITH THE NECESSARY INFORMATION IT WILL BE ACCURATE'S DECISION WHETHER TO ASSUME, EXTRAPOLATE OR OMIT THIS INFORMATION IN ORDER TO COMPLETE THE SHOP DRAWINGS. IT IS THE RESPONSIBILITY OF ACCURATE'S CUSTOMER (OR THE END USER IF APPLICABLE) TO REVIEW THE SHOP DRAWINGS. REVIEW OF THE SHOP DRAWINGS INCLUDES, BUT IS NOT LIMITED, TO THE FOLLOWING ITEMS: DIMENSIONS, QUANTITIES, HANDING OF DOORS/FRAMES COLORS, THICKNESSES, SAFETY GLASS, GLASS TYPES, COATING TYPES, COATING LOCATIONS, DOOR STYLE TYPES, FRAMING TYPES, HARDWARE, ALIGNMENT OF HORIZONTAL AND/OR VERTICAL FRAMING MEMBERS WITH ARCHITECTURAL ACCENTS/TRIM. ACCURATE DRAFTING NOR ITS DRAFTSMAN SHALL BE LIABLE OR RESPONSIBLE FINANCIALLY FOR ANY ERRORS AND/OR OMISSIONS FROM THESE SHOP DRAWINGS. ARCHITECTURAL AND/OR CONTRACTOR APPROVAL DOES NOT RELIEVE ACCURATE'S CUSTOMER FROM REVIEWING THESE DRAWINGS AS NOTED ABOVE.
 NOTE: IN CASES WHERE NO ARCHITECTURAL DRAWINGS WERE PROVIDED TO ACCURATE THE SAME DISCLAIMER ITEMS NOTED ABOVE STILL APPLY TO WHATEVER INFORMATION WAS PROVIDED TO ACCURATE TO PERFORM THE SHOP DRAWINGS.

GLASS TYPES

- ARCHITECT'S GLASS REFERENCES
- A 1" CLEAR, LOW-E ANNEALED/ANNEALED INSULATED GLASS UNIT
 CONSISTING OF...
 1/4" CLEAR, ANNEALED O.B. LITE WITH A PPG SOLARBAN 60 LOW-E COATING ON THE #2 SURFACE OF THE I.G. UNIT
 1/2" ARGON FILLED AIR SPACE WITH A BLACK SPACER
 1/4" CLEAR, ANNEALED I.B. LITE
 - B 1" CLEAR, LOW-E TEMPERED/TEMPERED INSULATED GLASS UNIT
 CONSISTING OF...
 1/4" CLEAR, TEMPERED O.B. LITE WITH A PPG SOLARBAN 60 LOW-E COATING ON THE #2 SURFACE OF THE I.G. UNIT
 1/2" ARGON FILLED AIR SPACE WITH A BLACK SPACER
 1/4" CLEAR, TEMPERED I.B. LITE
 - C 1" VERSALUX BLUE 2000T, REFLECTIVE/LOW-E HEAT-STRENGTHENED/ANNEALED INSULATED GLASS UNIT
 CONSISTING OF...
 1/4" BLUE HEAT-STRENGTHENED O.B. LITE WITH A VISTEON VERSALUX 2000T REFLECTIVE COATING ON THE #1 SURFACE OF THE I.G. UNIT
 1/2" ARGON FILLED AIR SPACE WITH A BLACK SPACER
 1/4" CLEAR, ANNEALED I.B. LITE WITH A PPG SOLARBAN 60 LOW-E COATING ON THE #3 SURFACE OF THE I.G. UNIT
 - D NOT USED
 - E 1 7/16" CLEAR, LOW-E TEMPERED/LAMINATED INSULATED GLASS UNIT
 CONSISTING OF...
 1/4" CLEAR, TEMPERED O.B. LITE WITH A PPG SOLARBAN 60 LOW-E COATING ON THE #2 SURFACE OF THE I.G. UNIT
 1/2" ARGON FILLED AIR SPACE WITH A BLACK SPACER
 9/16" CLEAR LAMINATED GLASS COMPRISED OF (2) LITES OF 1/4" CLEAR TEMPERED GLASS SANDWICHING A .060" POLYVINYL BUTRYL INTERLAYER
 - F NOT USED
 - G 1" CLEAR, LOW-E ANNEALED/ANNEALED INSULATED GLASS UNIT
 CONSISTING OF...
 1/4" CLEAR, ANNEALED O.B. LITE WITH A PPG SOLARBAN 60 LOW-E COATING ON THE #2 SURFACE OF THE I.G. UNIT
 1/2" ARGON FILLED AIR SPACE WITH A BLACK SPACER
 1/4" CLEAR, ANNEALED I.B. LITE
 - H 1" CLEAR, LOW-E TEMPERED/TEMPERED INSULATED GLASS UNIT
 CONSISTING OF...
 1/4" CLEAR, TEMPERED O.B. LITE WITH A PPG SOLARBAN 60 LOW-E COATING ON THE #2 SURFACE OF THE I.G. UNIT
 1/2" ARGON FILLED AIR SPACE WITH A BLACK SPACER
 1/4" CLEAR, TEMPERED I.B. LITE
 - AA 1" CLEAR, LOW-E HEAT-STRENGTHENED/HEAT-STRENGTHENED INSULATED GLASS UNIT
 CONSISTING OF...
 1/4" CLEAR, HEAT-STRENGTHENED O.B. LITE WITH A PPG SOLARBAN 60 LOW-E COATING ON THE #2 SURFACE OF THE I.G. UNIT
 1/2" ARGON FILLED AIR SPACE WITH A BLACK SPACER
 1/4" CLEAR, HEAT-STRENGTHENED I.B. LITE
 - NONE DR 1/4" CLEAR, TEMPERED GLASS
- SAFETY GLASS LOCATIONS ON THIS SET OF DRAWINGS WERE DETERMINED USING THE ARCHITECT'S LOCATIONS AND THE 2006 INTERNATIONAL BUILDING CODE REQUIREMENTS ONLY

REVISION #	DATE	BY

GENERAL NOTES:

- FRAMING SYSTEMS USED ON THIS PROJECT...
 NATIONAL GLASS AND METAL COMPANY, INC. (NOTED AS NGMCO IN VARIOUS PLACES ON THE DRAWINGS)
 LUPTON ARCHITECTURAL PRODUCTS SYSTEM 451T, 2" X 4 1/2", THERMALLY BROKEN, FLUSH GLAZE, ALUMINUM STOREFRONT FRAMING FOR 1" GLASS
 LUPTON ARCHITECTURAL PRODUCTS SYSTEM 500T, 2" X 4 3/4" NOMINAL (2 1/2" AT HORIZONTAL), THERMALLY BROKEN, VERTICAL BUTT-GLAZED WALL SYSTEM FOR 1" GLASS
 LUPTON ARCHITECTURAL PRODUCTS SYSTEM PW-206, 2 1/2" X 7 5/8", THERMALLY IMPROVED, ALUMINUM CURTAINWALL FRAMING FOR 1" GLASS
 LUPTON ARCHITECTURAL PRODUCTS SYSTEM PW-206, 2 1/2" X 4 7/8", THERMALLY IMPROVED, ALUMINUM SLOPE GLAZE FRAMING FOR 1" GLASS
 LUPTON ARCHITECTURAL PRODUCTS SYSTEM SK-25, 2 1/2" X 7 9/16", THERMALLY IMPROVED, ALUMINUM SLOPE GLAZE FRAMING FOR 1" GLASS
- DOOR TYPES USED ON THIS PROJECT...
 VISTAWALL ARCHITECTURAL PRODUCTS
 SERIES 375, "MEDIUM" STYLE, 1 3/4" DEPTH, ALUMINUM SWINGING DOORS FOR 1/4" GLASS
- WINDOW SYSTEMS USED ON THIS PROJECT...
 NOT USED ON THIS PROJECT
- FINISH OF EXPOSED ALUMINUM:
 CLASS ONE, CLEAR ANODIZED FINISH
 INTERIOR/PERIMETER: FURNISHED AND INSTALLED BY OTHERS
 BEDDING/SEALING: ONE PART POLYURETHANE OR BUTYL SEALANT IN ANY COLOR (SINCE IT IS NOT VISIBLE)
 STRUCTURAL SILICONE GLAZING APPLICATIONS: DOW CORNING 795 SILICONE SEALANT.
 COLOR: BLACK
- EXCLUSIONS...
 A. FINAL CLEANING.
 B. REPLACEMENT OF MATERIALS DAMAGED BY OTHERS.
 C. PROTECTION OF INSTALLED MATERIALS.
 D. WOOD BLOCKING.
 E. FURNISHING OF DOOR HARDWARE. INSTALLATION ONLY OF DOOR HARDWARE BY OTHERS IS INCLUDED.
 F. LABORATORY TESTING (EXISTING TEST REPORTS TO BE SUBMITTED).
 G. PATCHING OF FIREPROOFING.
 H. FIELD MEASUREMENTS. ALL MATERIALS WILL BE ORDERED FROM APPROVED SHOP DRAWINGS. SEE ARCHITECT/G.C. NOTE ON SHEET #3.
 I. INTERIOR GLASS AND GLAZING.
 J. GLASS ROLLUP DOOR AND ALUMINUM FRAME AS SHOWN IN SECTION 2/A4.04.
 K. ALL WORK ASSOCIATED WITH INTERIOR GLASS DETAIL 5B/A019 (INTERIOR GLASS PARTITION CLOSURE).
 L. CORRUGATED SOFFIT PANELS.
 M. ALL WORK PER SPECIFICATION SECTIONS 04810, 06160, 07272 AND 07620.
 N. ROOFTOP UNIT ENCLOSURE.
 O. BLANK OFF PANELS AT LOUVERS.

DRAWINGS PREPARED FOR...
NATIONAL GLASS & METAL COMPANY, INC.
 1424 EASTON ROAD, SUITE 400
 HORSHAM, PENNSYLVANIA 19044
 PHONE: 1215.938.8880
 FAX: 1215.938.7028

DRAWN BY: WOOD DATE: 6.20.2007
 E-MAIL: adisales@accuratedrafting.com
 SCALES: (UNLESS NOTED OTHERWISE AT THE INDIVIDUAL DRAWINGS)
 ELEVATIONS: 1/4" = 1'-0"
 DETAILS: 1/2 SIZE (1/2" = 1")

DRAWINGS PREPARED BY.....
ACCURATE DRAFTING, INC.
 8126 Foxdale Drive, Norfolk, Virginia 23518
 Phone #: (757) 587-1898 Fax #: (757) 587-1897
 Website: www.accuratedrafting.com Email: adisales@accuratedrafting.com

LEGEND

- R.O.--ROUGH OPENING
 F.S.--FRAME SIZE
 D.L.O.--DAYLITE OPENING
 A.N.C.--ANCHOR
 R.E.D.--REQUIRED.
 O.P.P.--OPPOSITE
 R.H.--RIGHT HAND
 L.H.--LEFT HAND
 S.A.--SINGLE ACTING
 D.A.--DOUBLE ACTING
 S.T.--STEEL
 A.L.U.M.--ALUMINUM
 B.O.--BY OTHERS
 F.V.--FIELD VERIFY.
 A.N.G.--ANGLE
 C.H.A.N.--CHANNEL
 S.H.T.--SHEET
 D.T.L.--DETAIL
 E.L.E.V.--ELEVATION
 I.G.--INSULATED GLASS
 L.T.--LITE (TOP GLASS)
 O.B.--OUTBOARD
 I.B.--INBOARD
 A.S.--AIR SPACE
 S.U.R.F.--SURFACE
 F.L.S.H.G.--FLASHING
 W.I.W.--WINDW.
 P.O.--PROJECT OUT.
 P.I.--PROJECT IN
 H.D.W.--HARDWARE
 E.A.--EACH
 F.L.R.--FLOOR
 E.X.T.--EXTERIOR
 I.N.T.--INTERIOR
 T.E.M.P. OR T.--TEMPERED.
 S.P.A.N.D.--SPANDREL
 I.N.S.U.L.--INSULATION
 A.F.F.--ABOVE FINISHED FLOOR.
 I.D.--INSIDE DIMENSION
 O.D.--OUTSIDE DIMENSION
 D.E.G.--DEGREES
 J.T.--JOINT
 B.J.--BUTT JOINT
 C.L.--CENTERLINE
 T.O.H.--TOP OF HORIZONTAL
 B.O.H.--BOTTOM OF HORIZONTAL
 F.O.B.--FACE OF BRICK
 F.O.S.--FACE OF STOREFRONT
 7--ANSWER NEEDED FROM ARCHITECT, OR GENERAL CONTRACTOR
 G.C.--GENERAL CONTRACTOR
 A.R.C.H.--ARCHITECT
 N.T.S.--NOT TO SCALE.
 S.I.M.--SIMILAR
 V.E.R.--VERIFY
 A.N.O.D.--ANODIZED
 P.T.D.--PAINTED
 S.S.--STAINLESS STEEL
 P.H.--PILOT HOLE.
- SYMBOLS USED ON ELEVATIONS FOR SPECIAL ANCHOR CONDITIONS....
 WINDLOAD CLIP ASS'Y
 DEADLOAD CLIP ASS'Y
 WINDLOAD/DEADLOAD CLIP ASS'Y
 SPLICE JOINT
 INDICATES THE LOCATION AND FASTENER TYPE DESIGNATION (REFER TO THE FASTENER SCHEDULE ON SHEET #FOR ALL FASTENER TYPES)
 CLOUD INDICATES AREA OF REVISION
 AND TRIANGLE WITH NUMBER INDICATES REVISION NUMBER
 ELEVATION TYPE. THIS MAY BE A NUMBER OR A LETTER.
 SHEET WHERE THE ELEVATION APPEARS.
 CONFIGURATION OF A TYPICAL INSULATED GLASS UNIT (IG)
 OUTBOARD LITE
 AIR SPACE
 INBOARD LITE
 #1 SURFACE
 #2 SURFACE
 #3 SURFACE
 #4 SURFACE
 DETAIL NUMBER
 ARCH. SHT. REFERENCE
 ARCH. DTL. REFERENCE
 EQUALS NO REFERENCE
 FRAMING/DOOR SYSTEMS
 ELEVATION TYPE
 NUMBER OF THIS ELEVATION REQUIRED.
 SCALE OF THIS ELEVATION THIS MAY APPEAR AS ONE REFERENCE TO ARCHITECT'S ELEVATION. -- EQUALS NO REFERENCE
 NOTE DESIGNATION THIS WILL CONTAIN A NUMBER. THIS OCCURS ONLY ON DETAILS.
 GLASS TYPE (MAY BE A NUMBER OR LETTER) THIS OCCURS ONLY ON ELEVATIONS.
 DOOR NUMBER.
 DETAIL NUMBER.
 SHEET WHERE THE DETAIL APPEARS.

THERE ARE A TOTAL OF (47) SHEETS IN THIS SET OF SHOP DRAWINGS

TEMPLE UNIVERSITY, TYLER SCHOOL OF ART, PHILADELPHIA, PENNSYLVANIA (NGMCO JOB #2870)
 SHEET #: 1

TEMPLE UNIVERSITY, TYLER SCHOOL OF ART, PHILADELPHIA, PENNSYLVANIA

DOOR HARDWARE:

xxHARDWARE SET #1A:
 EACH PAIR OF DOORS SHALL RECEIVE THE FOLLOWING...
 (2) EACH MORTISE TYPE CONTINUOUS HINGE ASSY'S (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH OVERHEAD/CONCEALED MOUNTED DOOR STOP ASSY'S (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASSY'S WITH PARALELL ARMS (FURNISHED AND INSTALLED BY OTHERS)
 (2) EACH EXTERIOR MOUNTED ENTRY DOOR PULLS #1 (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH INTERIOR MOUNTED HORIZONTAL PUSH BARS (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH BRUSH TYPE BOTTOM SWEEP ASSY'S (FURNISHED AND INSTALLED BY OTHERS)
 THE FOLLOWING ITEMS ONLY ARE FURNISHED AND INSTALLED BY NGMCO.....
 (1) SET OF DOOR FRAME WEATHERSTRIPPING AT THE HEAD AND JAMBS ONLY (LUPTON STANDARD AS PART OF THE APPLIED DOOR STOPS)
 (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL 375 STANDARD)
 (2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL 375 STANDARD)
xxHARDWARE SET #1B:
 EACH PAIR OF DOORS SHALL RECEIVE THE FOLLOWING...
 (2) EACH MORTISE TYPE CONTINUOUS HINGE ASSY'S (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH OVERHEAD/CONCEALED MOUNTED DOOR STOP ASSY'S (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (1) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASS'Y WITH PARALELL ARM AT THE INACTIVE (RH) LEAF OF PAIR ONLY (FURNISHED AND INSTALLED BY OTHERS)
 (2) EACH MOTORIZED DOOR OPENER ASSY'S (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO) NOTE: FINAL HOOKUP AND ALL ELECTRICAL WIRING, INCLUDING CONDUIT, AND ELECTRICAL SERVICE IS BY OTHERS (NOT BY NGMCO)
 (2) EACH EXTERIOR MOUNTED ENTRY DOOR PULLS #1 (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH INTERIOR MOUNTED HORIZONTAL PUSH BARS (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH BRUSH TYPE BOTTOM SWEEP ASSY'S (FURNISHED AND INSTALLED BY OTHERS)
 THE FOLLOWING ITEMS ONLY ARE FURNISHED AND INSTALLED BY NGMCO.....
 (1) SET OF DOOR FRAME WEATHERSTRIPPING AT THE HEAD AND JAMBS ONLY (LUPTON STANDARD AS PART OF THE APPLIED DOOR STOPS)
 (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL 375 STANDARD)
 (2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL 375 STANDARD)
 THE FOLLOWING RELATED ITEMS ARE FURNISHED AND INSTALLED BY OTHERS (NOT BY NGMCO).....
 (2) EACH WALL TYPE PUSH SWITCH ASSY'S

 FOR HARDWARE BEING FURNISHED AND/OR INSTALLED BY OTHERS.....
 IT IS THE RESPONSIBILITY OF THE HARDWARE SUPPLIER(S) AND/OR INSTALLER(S) TO DETERMINE IF THE HARDWARE BEING SUPPLIED IS COMPATIBLE WITH THE DOORS AND DOOR FRAMING AS DETAILED ON THIS SET OF SHOP DRAWINGS. ALL HARDWARE (INCLUDING TEMPLATES, MOUNTING LOCATIONS AND FINAL APPROVED FOR CONSTRUCTION HARDWARE SCHEDULES) MUST BE DELIVERED TO NATIONAL GLASS AND METAL COMPANY FOR FABRICATION INTO THE ALUMINUM DOORS AND DOOR FRAMING. PLEASE MAKE ONLY ONE COMPLETE SHIPMENT.

xxHARDWARE SET #1C:
 EACH PAIR OF DOORS SHALL RECEIVE THE FOLLOWING...
 (2) EACH MORTISE TYPE CONTINUOUS HINGE ASSY'S (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH OVERHEAD/CONCEALED MOUNTED DOOR STOP ASSY'S (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (1) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASSY'Y WITH PARALELL ARM AT THE INACTIVE (RH) LEAF OF PAIR ONLY (FURNISHED AND INSTALLED BY OTHERS)
 (2) EACH MOTORIZED DOOR OPENER ASSY'S (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO) NOTE: FINAL HOOKUP AND ALL ELECTRICAL WIRING, INCLUDING CONDUIT, AND ELECTRICAL SERVICE IS BY OTHERS (NOT BY NGMCO)
 (2) EACH EXTERIOR MOUNTED ENTRY DOOR PULLS #1 (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH CONCEALED/VERTICAL ROD EXIT DEVICES WITH ELECTRIC LATCH RETRACTION (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (1) EACH EXTERIOR CYLINDER FOR NIGHT LATCH OPERATION AT THE ACTIVE (LH) LEAF OF PAIR ONLY (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH MORTISE TYPE WIRE HARNESSES--ELECTRIC POWER TRANSFER ASSY'Y (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (1) EACH ACCESSIBLE TYPE THRESHOLD (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH AUTOMATIC DOOR BOTTOM SEAL ASSY'S (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 THE FOLLOWING ITEMS ONLY ARE FURNISHED AND INSTALLED BY NGMCO.....
 (1) SET OF DOOR FRAME WEATHERSTRIPPING AT THE HEAD AND JAMBS ONLY (LUPTON STANDARD AS PART OF THE APPLIED DOOR STOPS)
 (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL 375 STANDARD)
 (2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL 375 STANDARD)
 THE FOLLOWING RELATED ITEMS ARE FURNISHED AND INSTALLED BY OTHERS (NOT BY NGMCO).....
 (1) EACH INTERIOR WALL TYPE PUSH SWITCH ASSY'
 (1) EACH CARD READER ASSY'
 (1) EACH BOLLARD WITH PUSH SWITCH AND CARD READER
 15 SECOND DELAY ALARM AT DOORS #1003B AND #1051E ONLY
xxHARDWARE SET #1D:
 EACH PAIR OF DOORS SHALL RECEIVE THE FOLLOWING...
 (2) EACH MORTISE TYPE CONTINUOUS HINGE ASSY'S (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH OVERHEAD/CONCEALED MOUNTED DOOR STOP ASSY'S (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH OVERHEAD/SURFACE MOUNTED DOOR CLOSER ASSY'S WITH PARALELL ARMS (FURNISHED AND INSTALLED BY OTHERS)
 (2) EACH EXTERIOR MOUNTED ENTRY DOOR PULLS #1 (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH CONCEALED/VERTICAL ROD EXIT DEVICES WITH ELECTRIC LATCH RETRACTION (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (1) EACH EXTERIOR CYLINDER FOR NIGHT LATCH OPERATION AT THE ACTIVE (LH) LEAF OF PAIR ONLY (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH MORTISE TYPE WIRE HARNESSES--ELECTRIC POWER TRANSFER ASSY'Y (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (1) EACH ACCESSIBLE TYPE THRESHOLD (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 (2) EACH AUTOMATIC DOOR BOTTOM SEAL ASSY'S (FURNISHED BY OTHERS, PREPPED AND INSTALLED BY NGMCO)
 THE FOLLOWING ITEMS ONLY ARE FURNISHED AND INSTALLED BY NGMCO.....
 (1) SET OF DOOR FRAME WEATHERSTRIPPING AT THE HEAD AND JAMBS ONLY (LUPTON STANDARD AS PART OF THE APPLIED DOOR STOPS)
 (2) EACH 10" HIGH (MEASUREMENT WITHOUT GLASS STOPS) BOTTOM RAILS (VISTAWALL 375 STANDARD)
 (2) SETS OF SNAP ON GLAZING BEADS FOR 1/4" GLASS (VISTAWALL 375 STANDARD)
 THE FOLLOWING RELATED ITEMS ARE FURNISHED AND INSTALLED BY OTHERS (NOT BY NGMCO).....
 15 SECOND DELAY ALARM AT DOOR #1003A ONLY

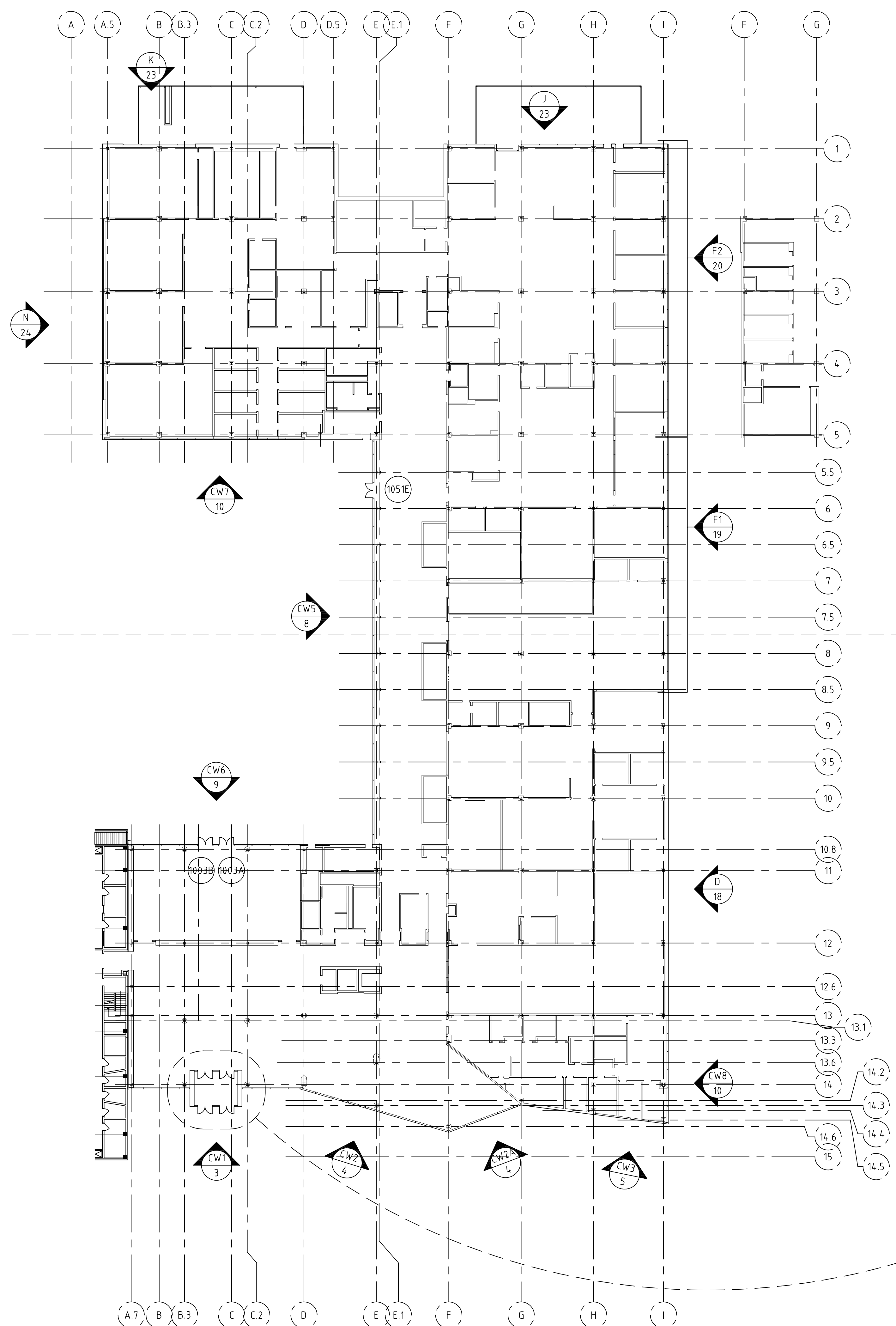
DOOR NUMBER	QTY	DOOR STYLE	PAIR OR SINGLE	RIGHT OR LEFT HAND	DOOR OPENING (D.O.) SIZE, WIDTH X HEIGHT	HARDWARE SET	GLASS TYPE IN DOOR	NOTES AND COMMENTS
1051E	1	MEDIUM	PAIR	RH/LH	72" X 88 3/4"	1C	DR	SEE ELEVATION "CW5"
1003B	1	MEDIUM	PAIR	RH/LH	72" X 88 3/4"	1C	DR	SEE ELEVATION "CW6"
1003A	1	MEDIUM	PAIR	RH/LH	72" X 92 3/4"	1D	DR	SEE ELEVATION "CW6"
1001D	1	MEDIUM	PAIR	RH/LH	72" X 84"	1B	DR	SEE ELEVATION "R2"
1001C	1	MEDIUM	PAIR	RH/LH	72" X 90"	1A	DR	SEE ELEVATION "R2"
1001B	1	MEDIUM	PAIR	RH/LH	72" X 84"	1C	DR	SEE ELEVATION "R1"
1001A	1	MEDIUM	PAIR	RH/LH	72" X 90"	1D	DR	SEE ELEVATION "R1"
DOOR SCHEDULE								

ELEVATION SCHEDULE

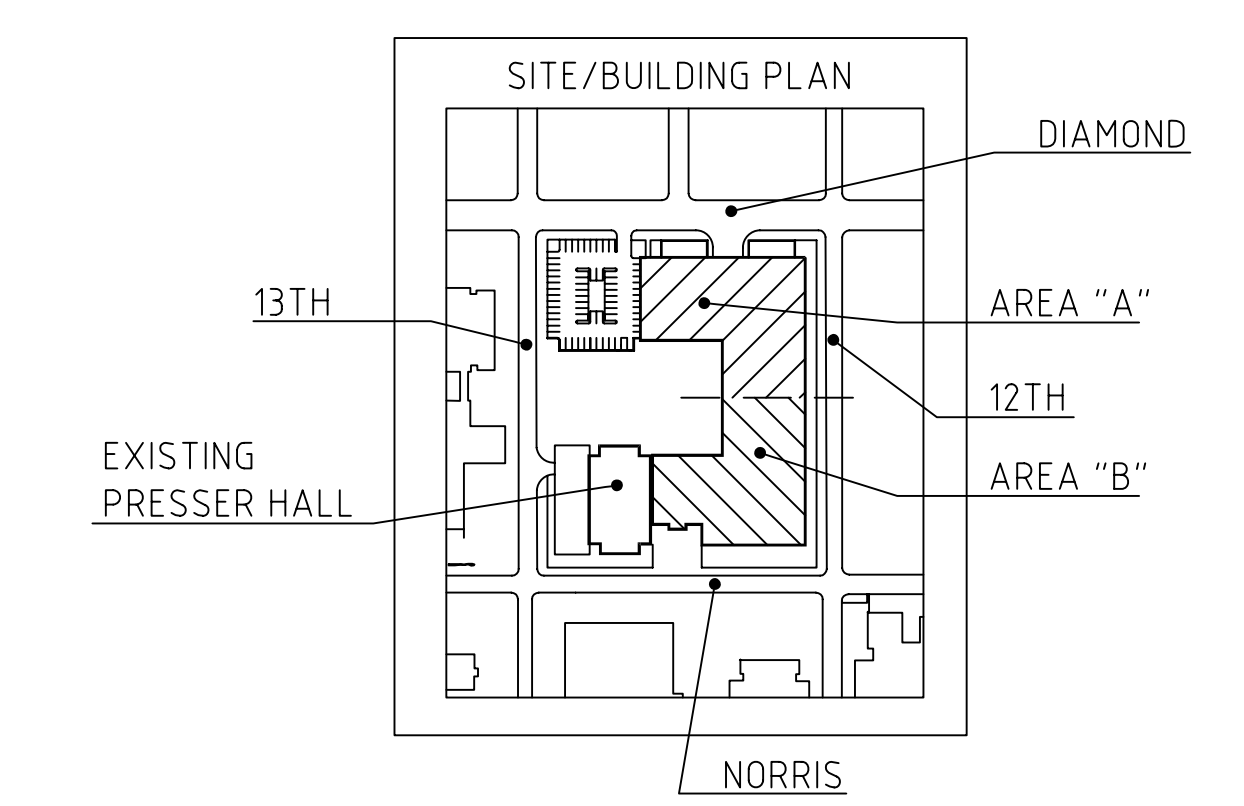
* = CONTINUED FROM THE FLOOR BELOW

ELEVATION TYPE:	FRAMING TYPE:	LOWER LEVEL		FIRST FLOOR		SECOND FLOOR		THIRD FLOOR		ROOF LEVEL		TOTALS:
		AREA "A"	AREA "B"	AREA "A"	AREA "B"	AREA "A"	AREA "B"	AREA "A"	AREA "B"	AREA "A"	AREA "B"	
CW1	PW-206 2 1/2" X 7 5/8"	--	--	--	1	--	1*	--	--	--	--	1
CW2	PW-206 2 1/2" X 7 5/8"	--	--	--	1	--	--	--	--	--	--	1
CW2A	PW-206 2 1/2" X 7 5/8"	--	--	--	1	--	--	--	--	--	--	1
CW3	PW-206 2 1/2" X 7 5/8"	--	--	--	1	--	--	--	--	--	--	1
CW4	PW-206 2 1/2" X 7 5/8"	--	--	--	--	--	--	1	--	--	--	1
CW5	PW-206 2 1/2" X 7 5/8"	--	--	1	--	--	--	--	--	--	--	1
CW6	PW-206 2 1/2" X 7 5/8"	--	--	--	1	--	--	--	--	--	--	1
CW7	PW-206 2 1/2" X 7 5/8"	--	--	1	--	--	--	--	--	--	--	1
CW8	PW-206 2 1/2" X 7 5/8"	--	--	--	1	--	--	--	--	--	--	1
R1	451T 2" X 4 1/2"	--	--	--	1	--	--	--	--	--	--	1
R2	451T 2" X 4 1/2"	--	--	--	1	--	--	--	--	--	--	1
SL1	PW-206 2 1/2" X 4 7/8"	--	--	--	--	--	--	--	--	--	1	1
SL2	PW-206 2 1/2" X 4 7/8"	--	--	--	--	--	--	--	--	--	1	1
SL3	SK-25 2 1/2" X 7 9/16"	--	--	--	--	--	--	--	--	1	--	1
SL4	SK-25 2 1/2" X 7 9/16"	--	--	--	--	--	--	--	--	1	--	1
SL5	SK-25 2 1/2" X 7 9/16"	--	--	--	--	--	--	--	--	1	--	1
A1	451T 2" X 4 1/2"	--	--	--	--	--	1	--	--	--	--	1
A2	451T 2" X 4 1/2"	--	--	--	--	--	1	--	--	--	--	1
B	451T 2" X 4 1/2"	--	--	--	--	--	1	--	--	--	--	1
C	451T 2" X 4 1/2"	--	--	--	--	1	--	--	--	--	--	1
D	451T 2" X 4 1/2"	--	--	--	1	--	--	--	--	--	--	1
F1	451T 2" X 4 1/2"	--	--	1	--	--	--	--	--	--	--	1
F2	451T 2" X 4 1/2"	--	--	1	--	--	--	--	--	--	--	1
G	451T 2" X 4 1/2"	--	--	--	--	1	--	--	--	--	--	1
H	451T 2" X 4 1/2"	--	--	--	--	--	--	1	--	--	--	1
I	451T 2" X 4 1/2"	--	--	--	--	1	--	--	--	--	--	1
J	451T 2" X 4 1/2"	--	--	1	--	--	--	--	--	--	--	1
K	451T 2" X 4 1/2"	--	--	1	--	--	--	--	--	--	--	1
L	451T 2" X 4 1/2"	--	--	--	--	--	--	1	--	--	--	1
M	451T 2" X 4 1/2"	--	--	--	--	1	--	--	--	--	--	1
N	451T 2" X 4 1/2"	--	--	1	--	--	--	--	--	--	--	1
P	451T 2" X 4 1/2"	--	--	--	--	1	--	--	--	--	--	1
Q	451T 2" X 4 1/2"	--	--	--	--	1	--	--	--	--	--	1
X	451T 2" X 4 1/2"	--	--	--	--	--	1	--	--	--	--	1
ELEVATION TYPE:	FRAMING TYPE:	AREA "A"	AREA "B"	AREA "A"	AREA "B"	AREA "A"	AREA "B"	AREA "A"	AREA "B"	AREA "A"	AREA "B"	TOTALS:

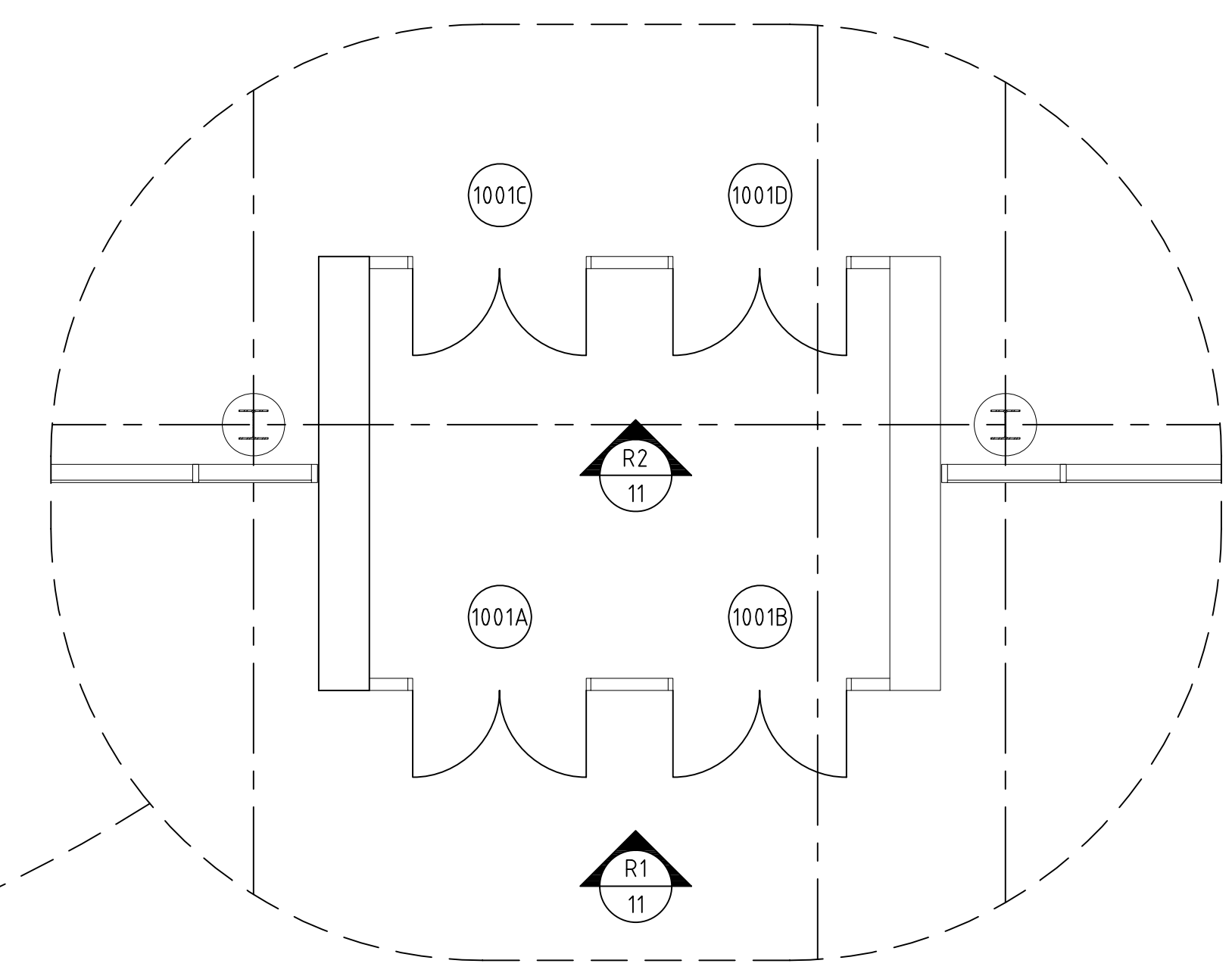
NOTE:
PLEASE NOTE THAT DOORS #1001B (ELEVATION "R1"), 1001D (ELEVATION "R2"), 1003B (ELEVATION "CW6") AND 1051E (ELEVATION "CW5") ARE ALL AFFECTED BY HARDWARE SETS #1B AND #1C WHICH HAVE AUTOMATIC DOOR OPERATORS IN THEM (LCN SENIOR SWING). THE HARDWARE SPECIFICATIONS ALSO CALLED FOR CONTINUOUS HINGING AT THESE DOORS. IT IS NOT CLEAR WHETHER THE SENIOR SWING PRODUCT WILL ACCOMODATE THE CONTINUOUS HINGES (IT WORKS WITH OFFSET PIVOTS AND BUTT HINGES SO IT MIGHT). ALSO THE STANDARD "CONCEALED" MOUNTING FOR THESE UNITS IS USUALLY CENTER HUNG. THESE DOORS ARE DETAILED AS CENTER HUNG (DESPITE THE LISTING FOR CONTINUOUS HINGES IN THE HARDWARE SCHEDULES ABOVE). IF THE CONTINUOUS HINGES ARE USED AT THESE LOCATIONS THEN THE DETAILS WILL CHANGE FOR THE TRANSOM BAR (DOOR HEAD), DOOR SILL AND DOOR JAMBS. AT ELEVATIONS "R1", "R2" AND "CW6" YOU CAN SIMPLY SUBSTITUTE THE DOOR SILL AND DOOR JAMB DETAILS FROM THE ADJACENT (NON-AUTOMATIC) DOORS TO THE DOORS LISTED ABOVE. AT ELEVATION "CW5" YOU CAN SUBSTITUTE THE DETAILS FROM THE NON-AUTOMATIC DOORS AT ELEVATION "CW6" (FOR THE DOOR SILL AND JAMBS). THE TRANSOM BAR DETAILS WILL BE SIMILAR TO WHAT IS ALREADY SHOWN (DETAILS #25 AND #44) BUT THE DOOR WILL BE ORIENTED TO THE FRONT OF THE AUTOMATIC DOOR HEADER AND A CONCEALING CHANNEL WILL OCCUR DIRECTLY BEHIND THE DOOR HEAD TO HIDE THE OFFSET ARM ASSY. THIS SHOULD ALL BE CLEARED UP ONCE THE HARDWARE SUPPLIER(S) HAS SUBMITTED THE FINAL HARDWARE ITEMS TO NGMCO.



?? INDICATES DOOR NUMBER OF DOORS BEING FURNISHED AND INSTALLED BY NATIONAL GLASS & METAL COMPANY, INC.

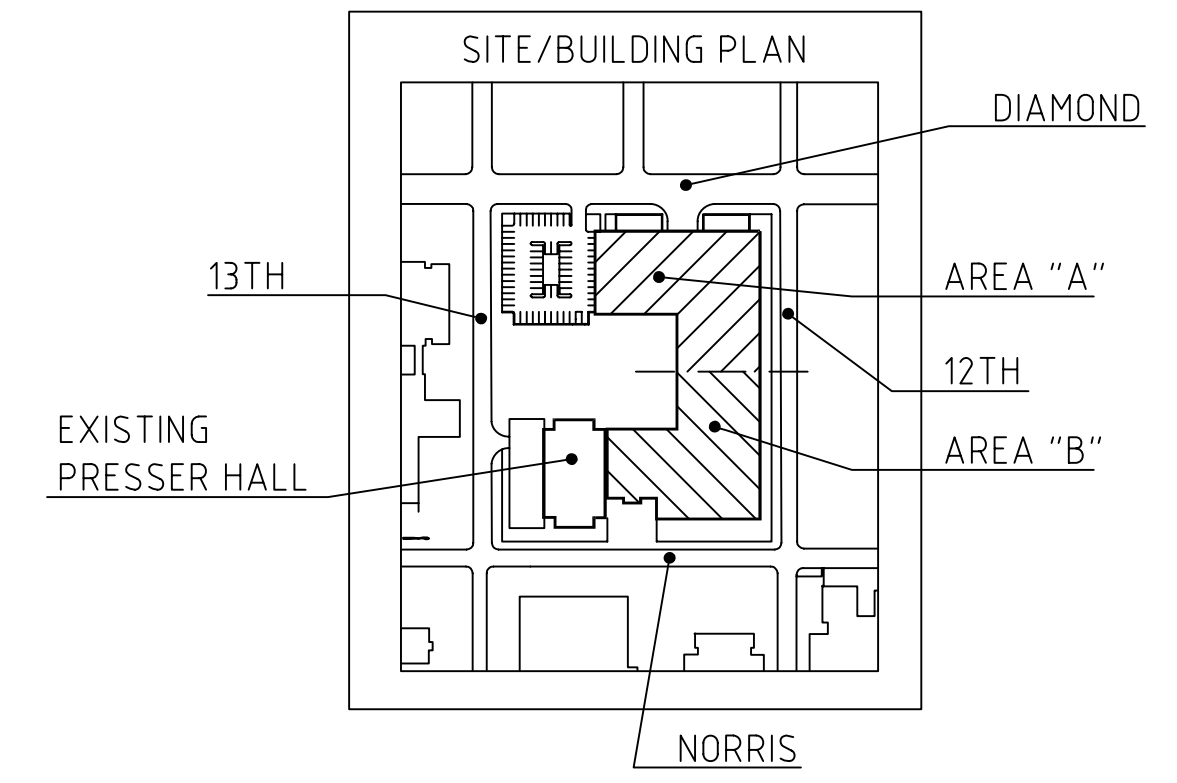
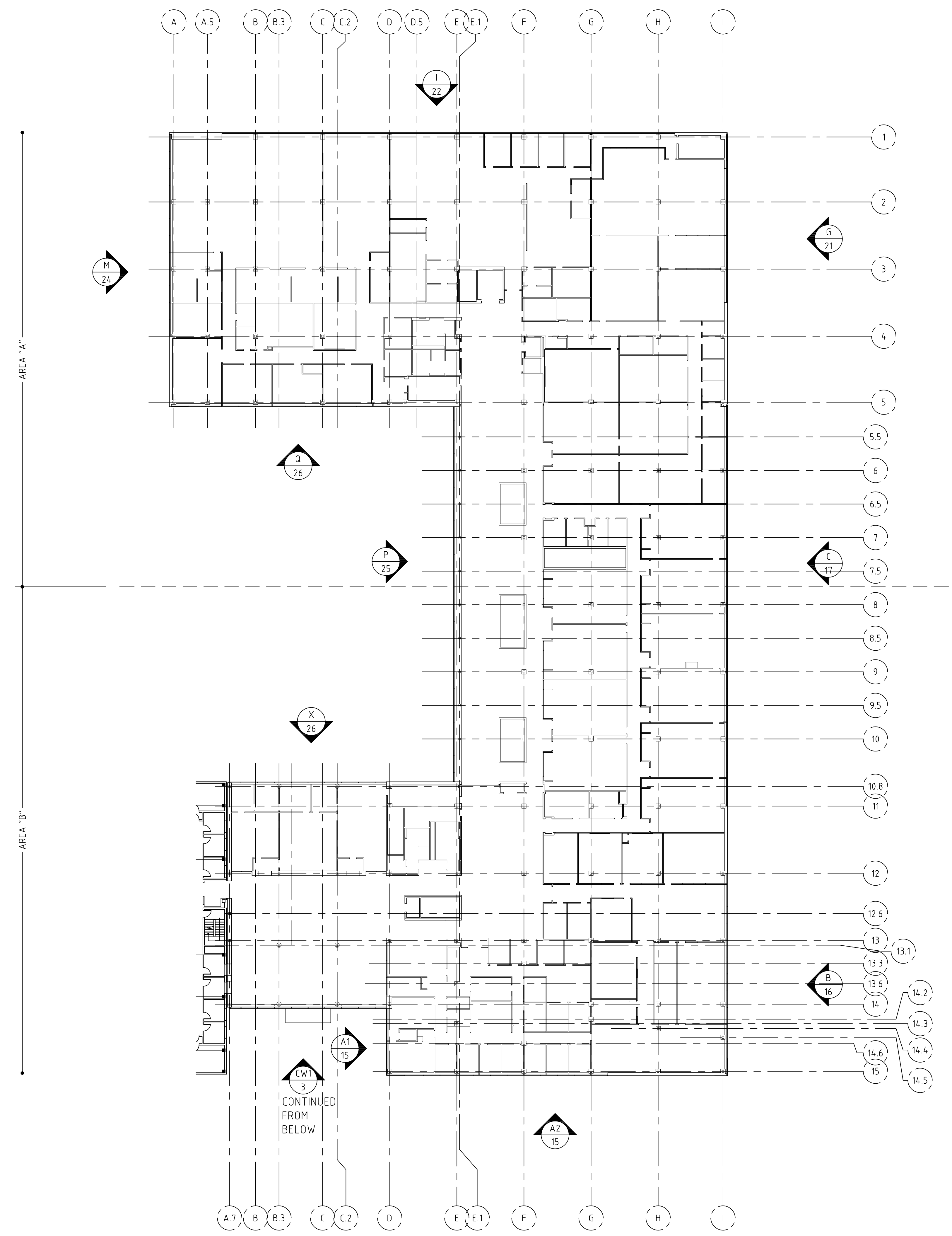


TYLER SCHOOL OF ART
 PARTIAL ENLARGED FLOOR PLAN
 ENTRY VESTIBULE
 NOT TO SCALE



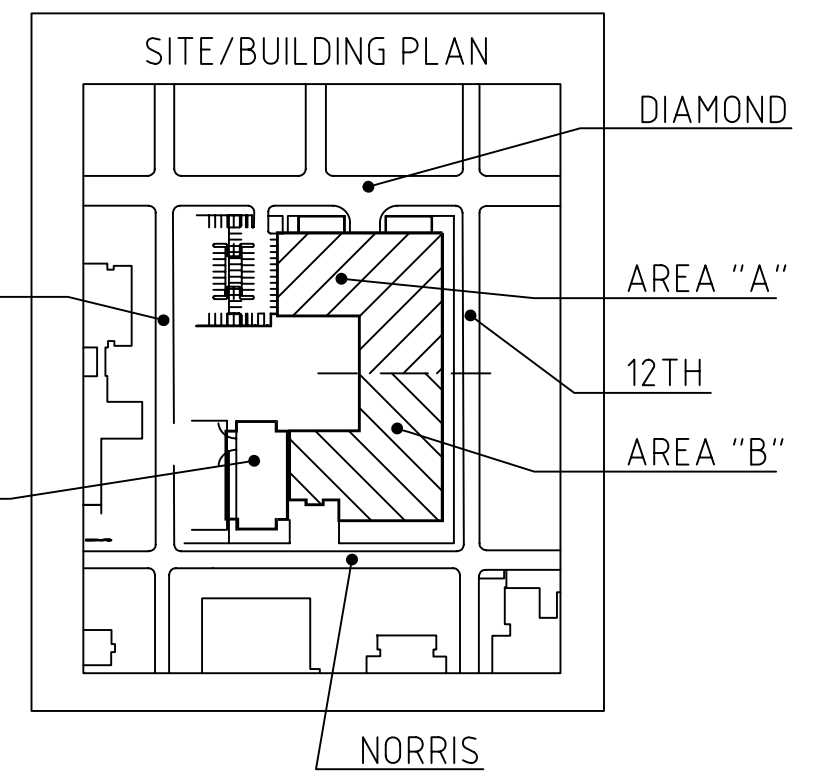
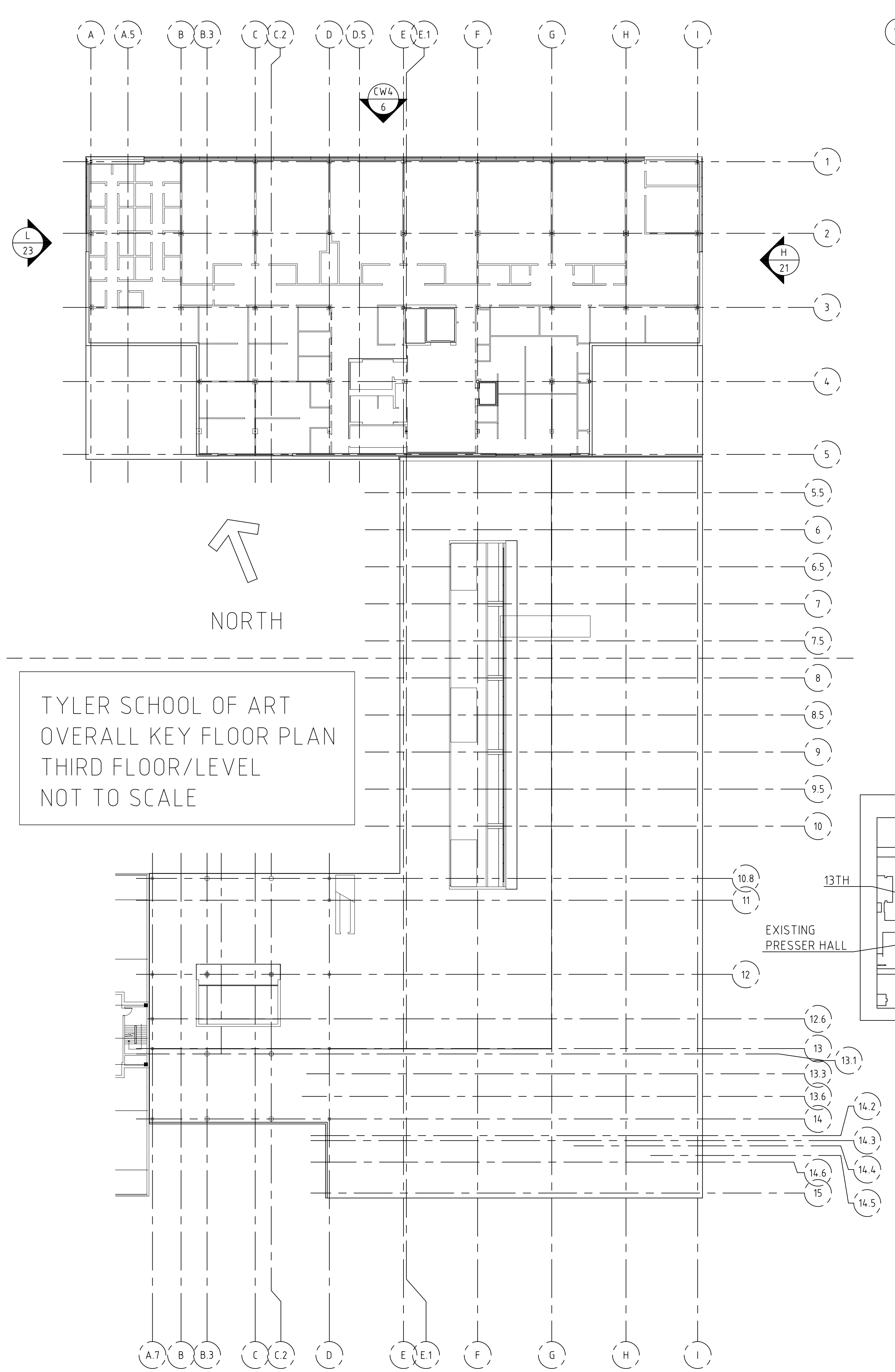
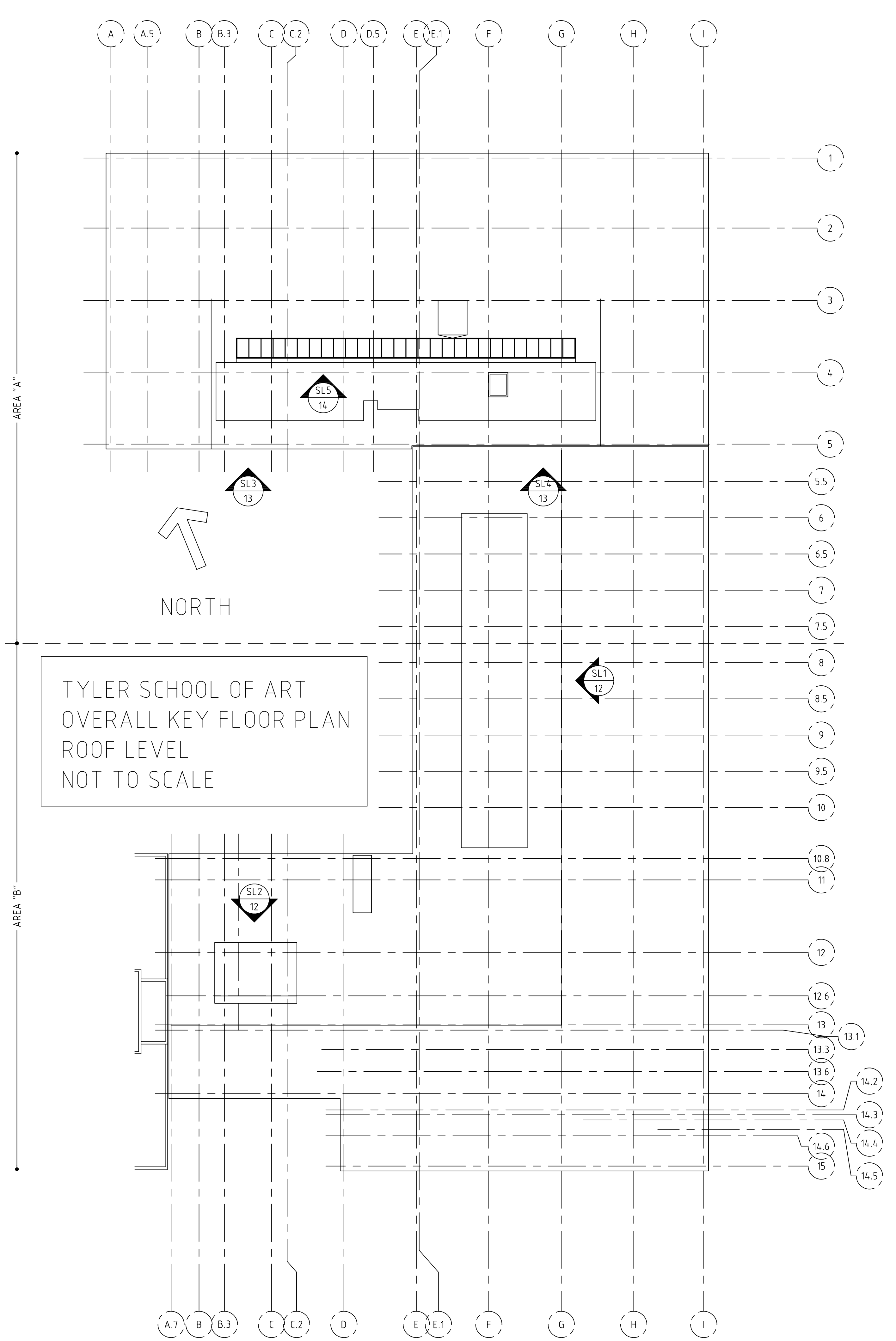
?? INDICATES DOOR NUMBER OF DOORS BEING FURNISHED AND INSTALLED BY NATIONAL GLASS & METAL COMPANY, INC.

TYLER SCHOOL OF ART
OVERALL KEY FLOOR PLAN
SECOND FLOOR/LEVEL
NOT TO SCALE



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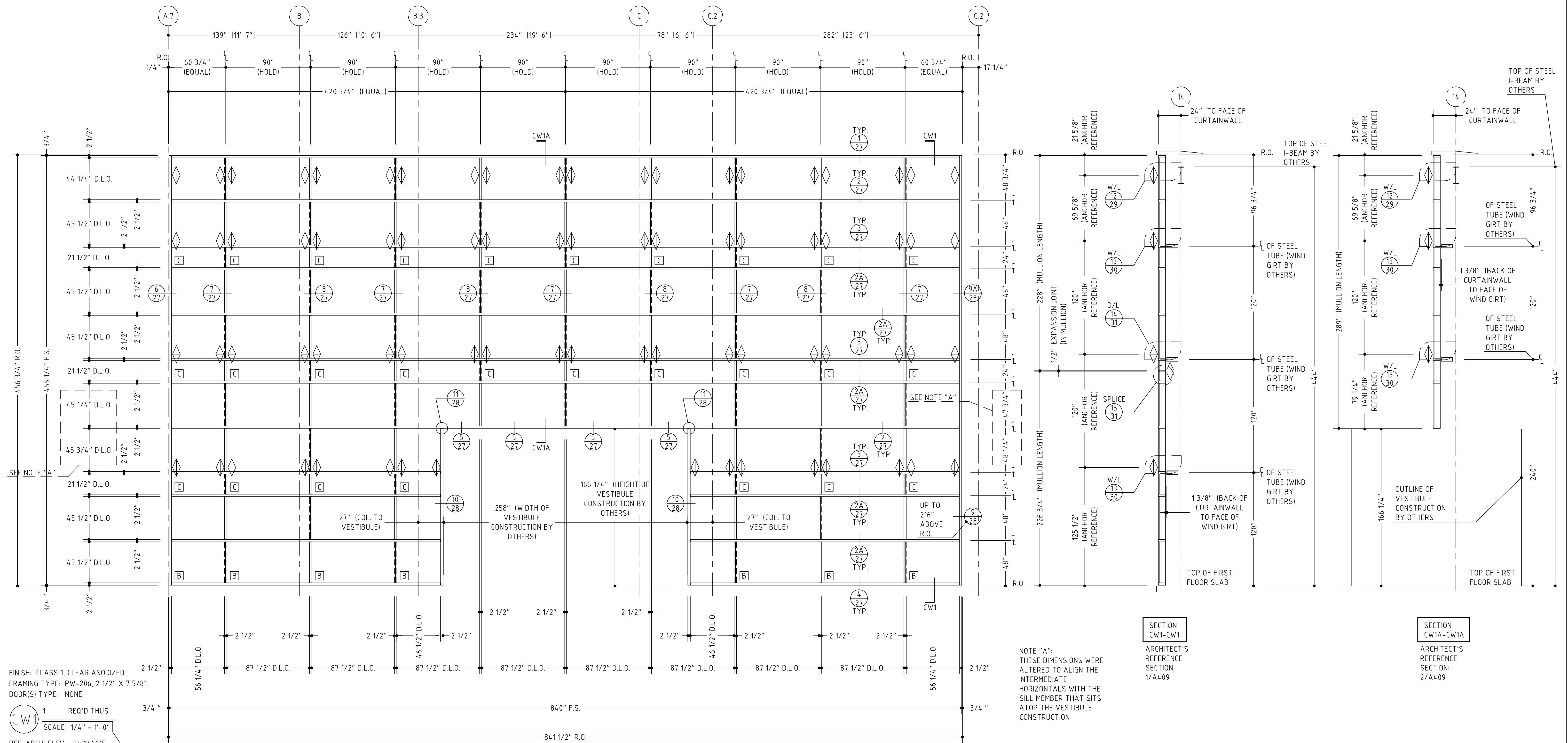
?? INDICATES DOOR NUMBER OF DOORS BEING FURNISHED AND INSTALLED BY NATIONAL GLASS & METAL COMPANY, INC.



VERIFY ALL DIMENSIONS

A TYPICAL GLASS TYPE AT THIS ELEVATION UNLESS NOTED OTHERWISE

NOTE: THIS ELEVATION IS SHOWN AS A FINISHED APPLICATION (WITH THE PRESSURE PLATE AND COVERS INSTALLED). FABRICATOR NOTE: ALL VERTICAL MULLIONS RUN FULL AND THE HORIZONTAL MULLIONS ABOUT THEM.



FINISH: CLASS 1, CLEAR ANODIZED
FRAMING TYPE: PW-206, 2 1/2" X 7 5/8"
DOOR(S) TYPE: NONE

CW1 1 REQ'D THUS
SCALE: 1/4" = 1'-0"
REF. ARCH. ELEV.: CW1/A015

NOTE:
THIS ELEVATION HAS BEEN SLIGHTLY SCALED DOWN SO IT WOULD ALL FIT ON ONE SHEET. THE ELEVATION IS NO LONGER TO THE SCALE NOTED ABOVE.

ARCHITECT/G.C. NOTE:

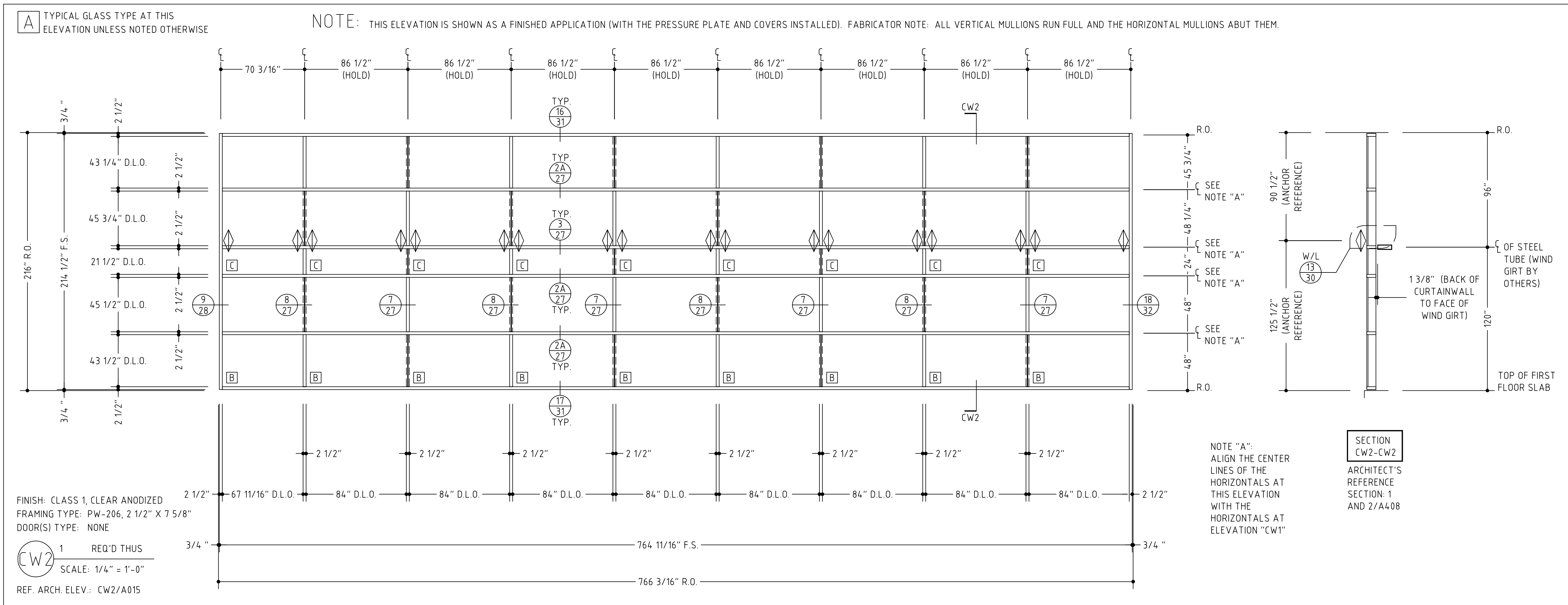
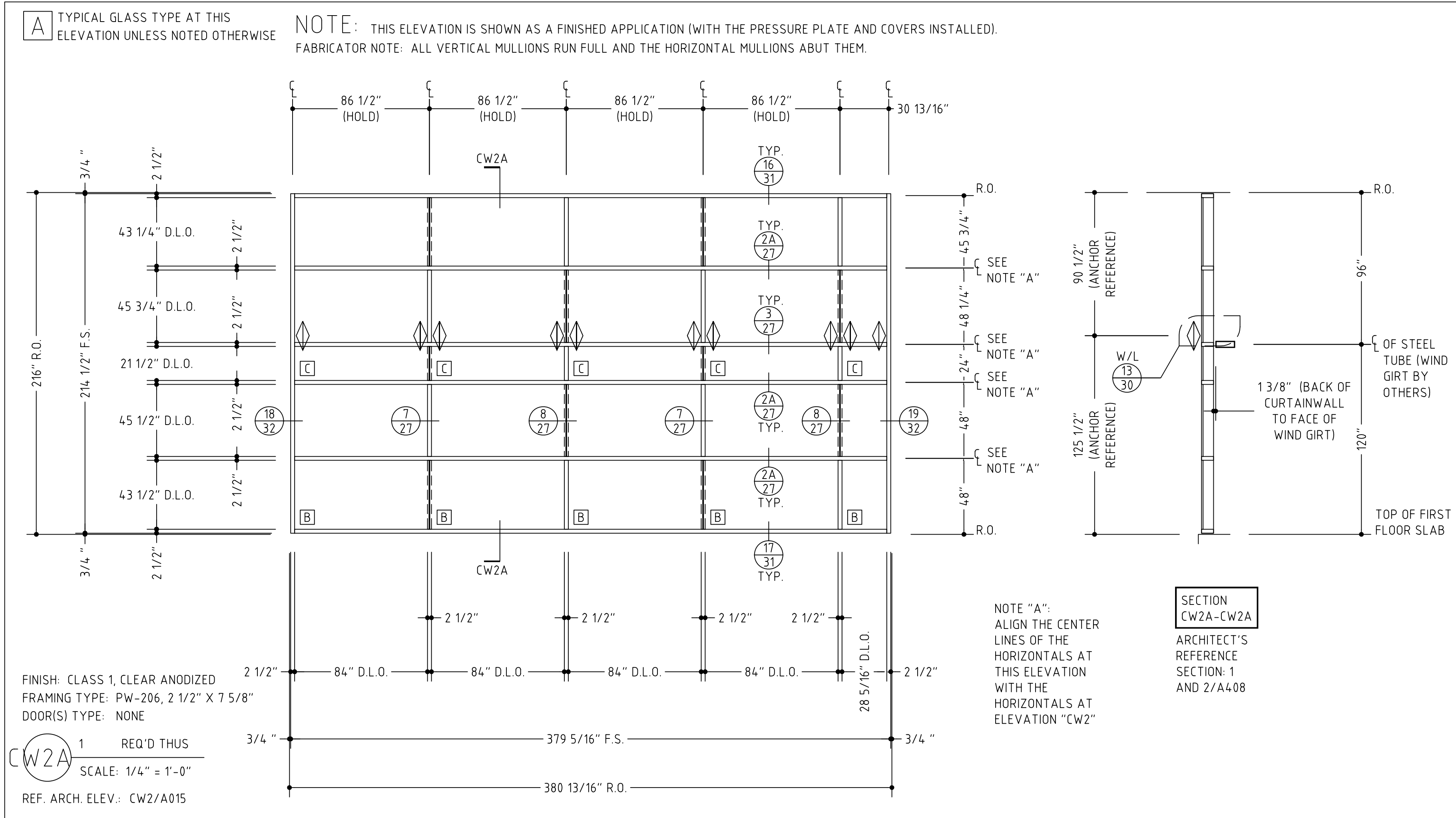
THE R.O. DIMENSIONS SHOWN FOR THE SCOPE OF WORK ON THIS PROJECT (AT ALL ELEVATIONS) WERE DERIVED FROM THE DRAWINGS REFERENCED ON SHEET #1. THE DIMENSIONS SHOWN ON SHEETS A015, A016 AND A017 WERE USED ONLY WHEN THERE WAS NO OTHER WAY TO OBTAIN THE NEEDED DIMENSIONS.

AT ELEVATIONS "CW1", "CW2", "CW2A", "CW3" AND "CW8" A SIMPLISTIC LAYOUT DRAWING (NOT INCLUDED IN THIS SET OF SHOP DRAWINGS) WAS GENERATED TO OBTAIN THE WIDTH DIMENSIONS AND THE ANGLES BETWEEN THE ELEVATIONS. THE FILE CONTAINING THIS LAYOUT CAN BE MADE AVAILABLE IN AUTOCAD FORMAT TO ANYONE WHO WISHES TO USE/CHECK IT (AT NO ADDED COST).

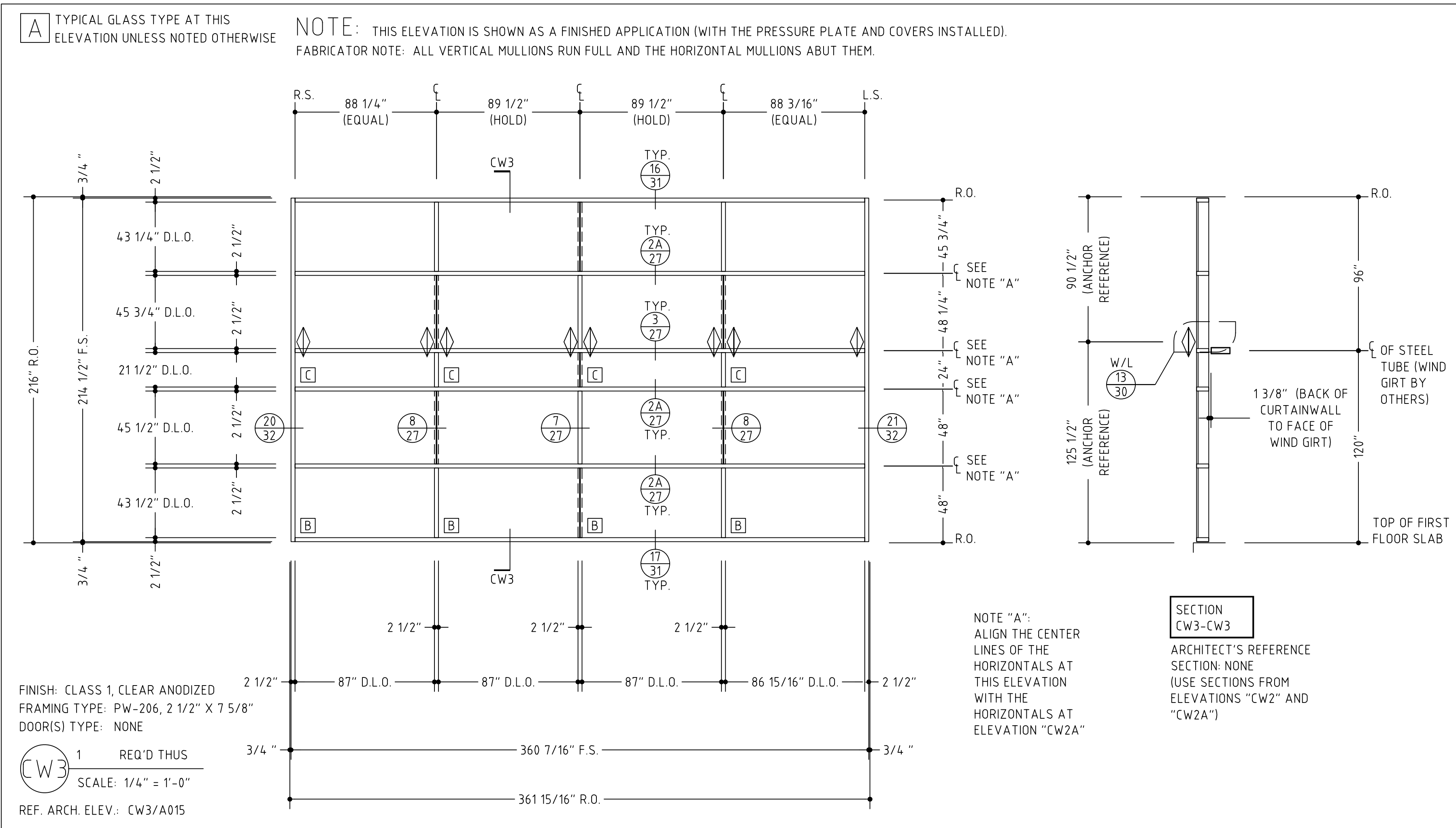
PLEASE ADVISE/VERIFY ALL R.O. DIMENSIONS IN REFERENCE TO THE COLUMN GRID. THIS IS ESPECIALLY CRUCIAL ON THIS JOB GIVEN THE STATEMENT SHOWN AT THE GENERAL NOTES, ITEM 7H.

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PENNSYLVANIA
(NGMCO JOB #2870)
SHEET #:

3



VERIFY ALL DIMENSIONS



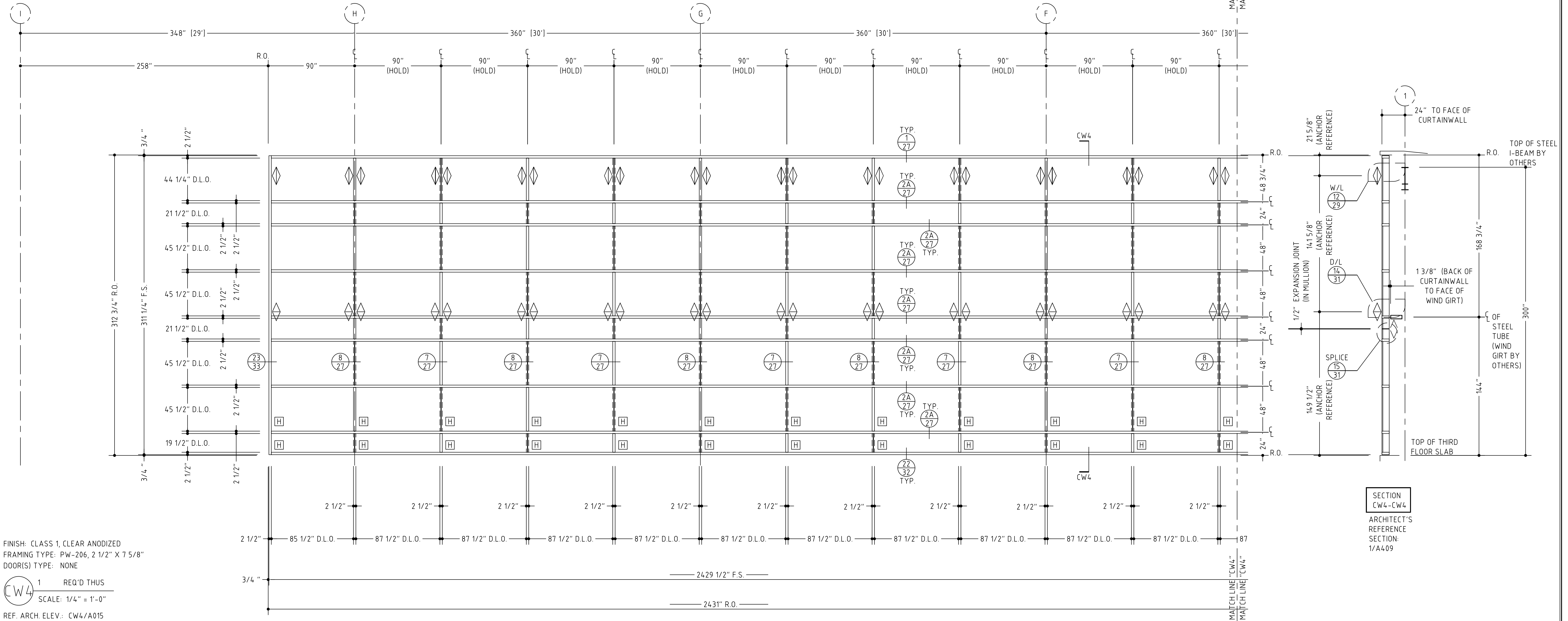
TEMPLE
 UNIVERSITY,
 TYLER SCHOOL OF
 ART,
 PHILADELPHIA,
 PENNSYLVANIA
 (NGMCO JOB
 #2870)

SHEET #:
 5

VERIFY ALL DIMENSIONS

G TYPICAL GLASS TYPE AT THIS ELEVATION UNLESS NOTED OTHERWISE

NOTE: THIS ELEVATION IS SHOWN AS A FINISHED APPLICATION (WITH THE PRESSURE PLATE AND COVERS INSTALLED). FABRICATOR NOTE: ALL VERTICAL MULLIONS RUN FULL AND THE HORIZONTAL MULLIONS ABOUT THEM.

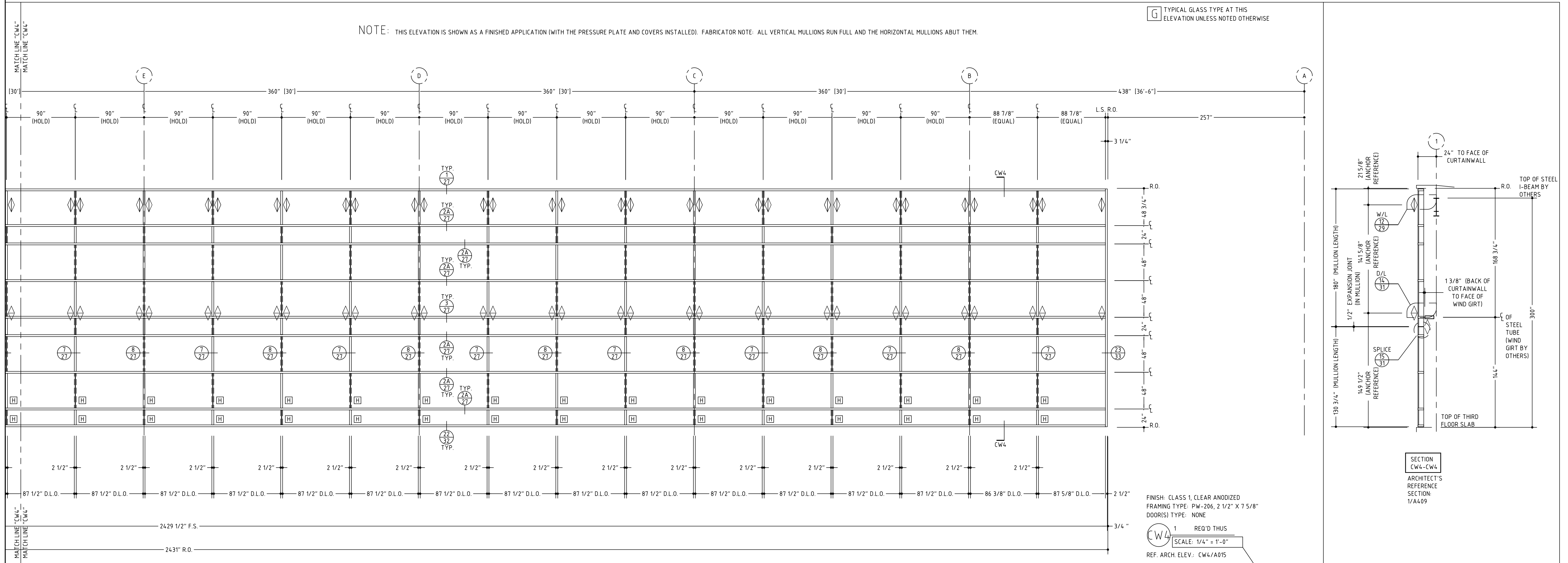


TEMPLE UNIVERSITY, TYLER SCHOOL OF ART, PHILADELPHIA, PENNSYLVANIA (NGMCO JOB #2870) SHEET #:

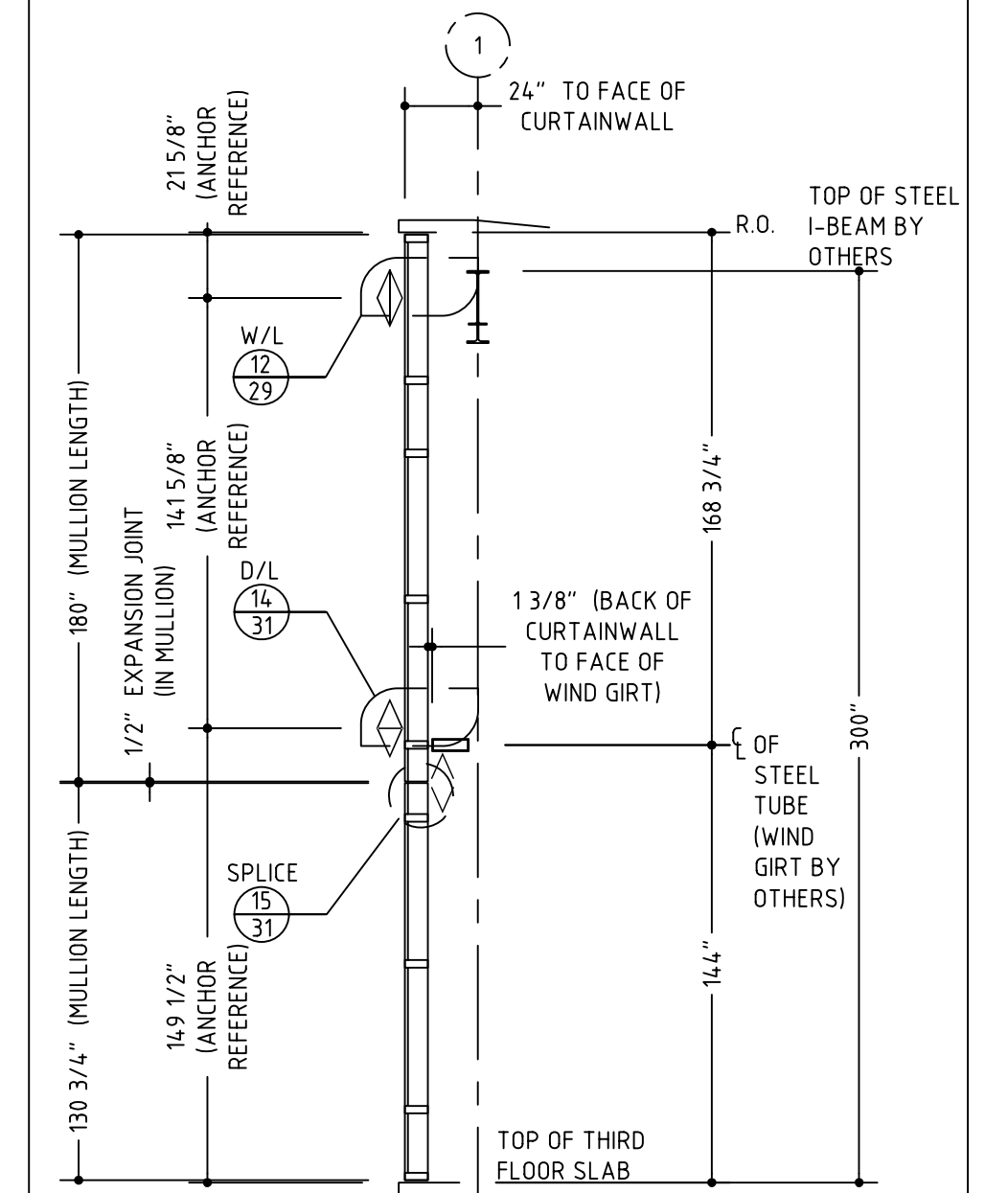
VERIFY ALL DIMENSIONS

NOTE: THIS ELEVATION IS SHOWN AS A FINISHED APPLICATION (WITH THE PRESSURE PLATE AND COVERS INSTALLED). FABRICATOR NOTE: ALL VERTICAL MULLIONS RUN FULL AND THE HORIZONTAL MULLIONS ABUT THEM.

G TYPICAL GLASS TYPE AT THIS ELEVATION UNLESS NOTED OTHERWISE



FINISH: CLASS 1, CLEAR ANODIZED
 FRAMING TYPE: PW-206, 2 1/2" X 7 5/8"
 DOOR(S) TYPE: NONE
CW4 1 REQ'D THUS
 SCALE: 1/4" = 1'-0"
 REF. ARCH. ELEV.: CW4/A015



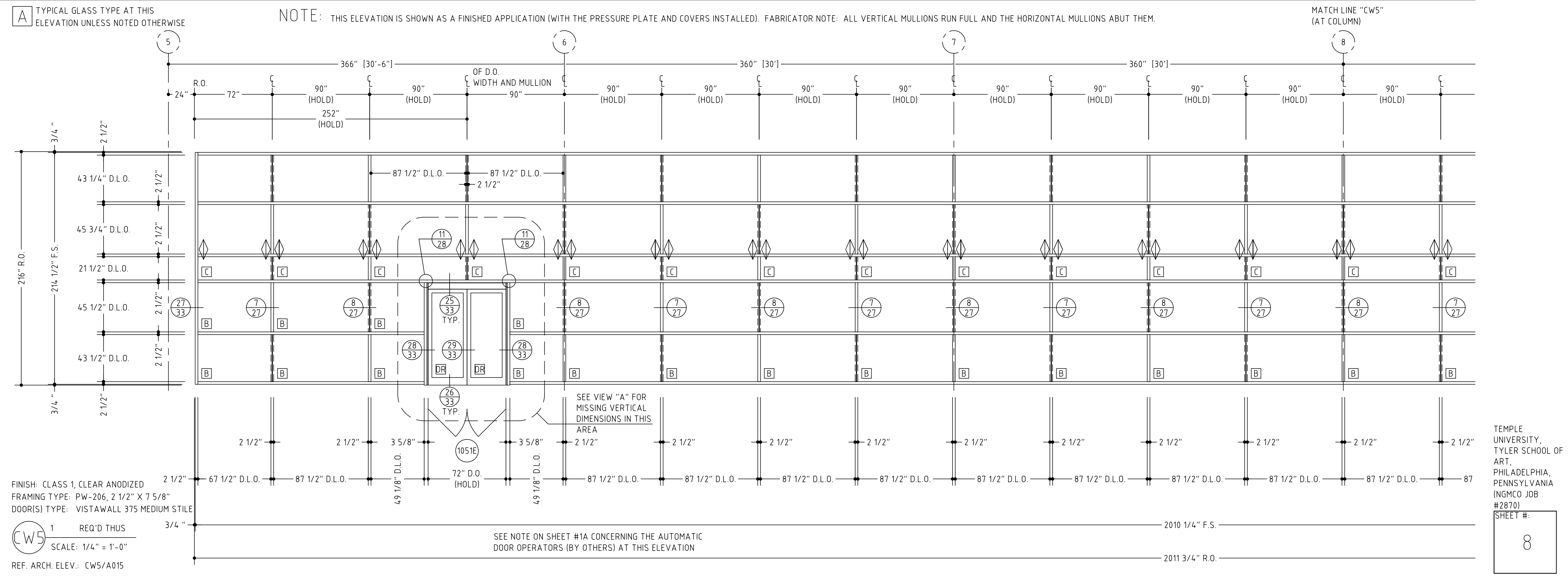
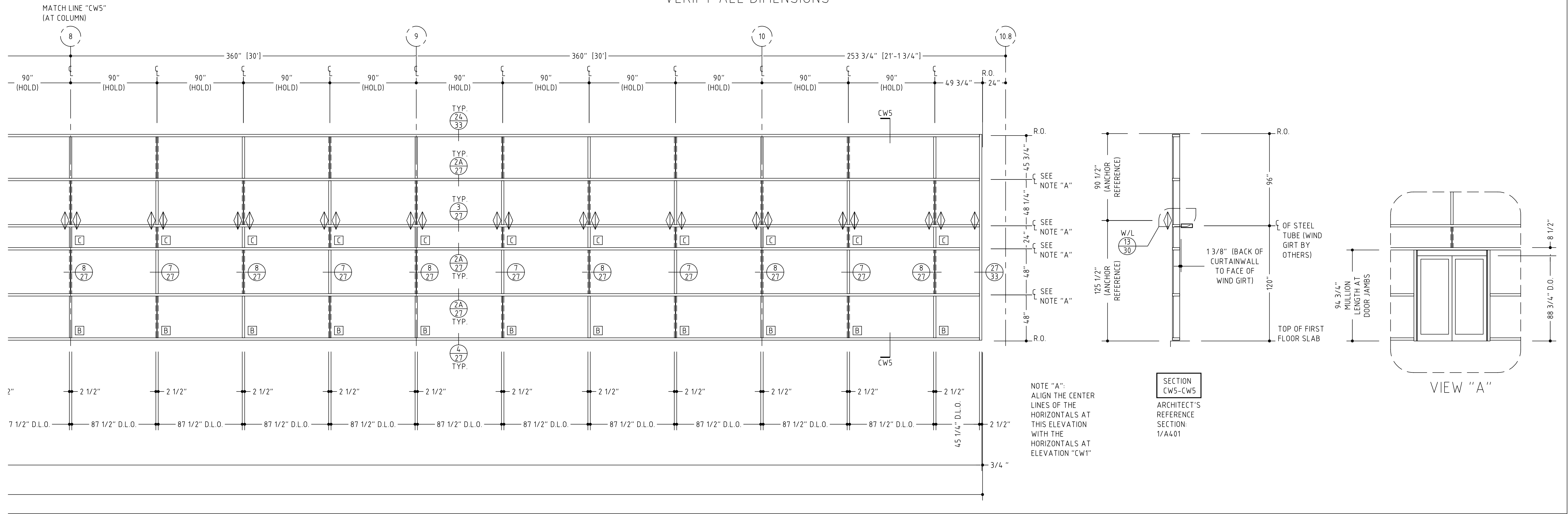
SECTION
 CW4-CW4
 ARCHITECT'S
 REFERENCE
 SECTION:
 1/A409

NOTE:
 THIS CONTINUED PORTION
 OF THE ELEVATION HAS
 BEEN SLIGHTLY SCALED
 DOWN SO IT WOULD ALL
 FIT ON ONE SHEET. THE
 ELEVATION IS NO LONGER
 TO THE SCALE NOTED
 ABOVE.

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 PHILADELPHIA,
 PENNSYLVANIA
 (NGMCO JOB
 #2870)
 SHEET #:

7

VERIFY ALL DIMENSIONS



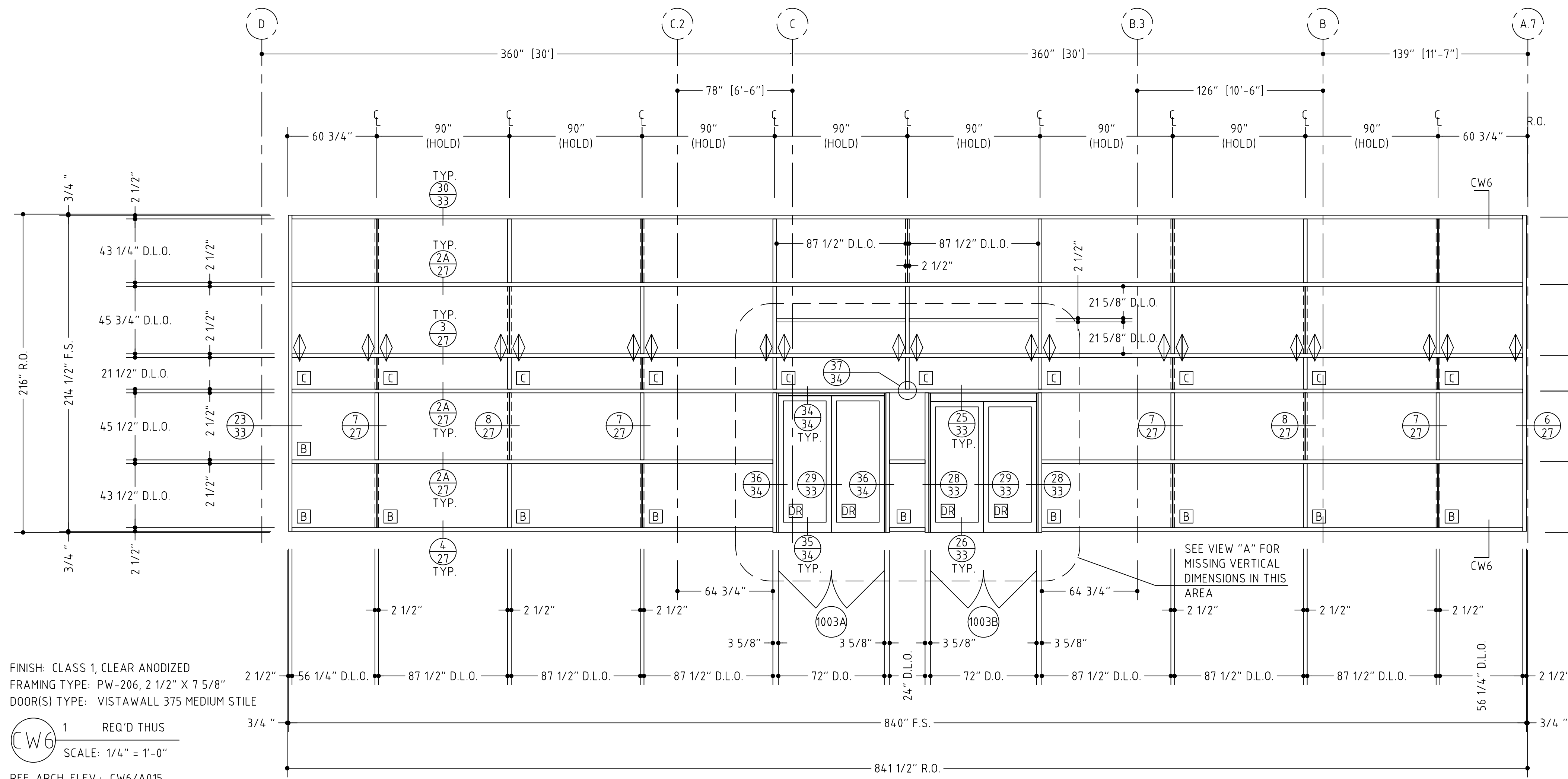
1 REQ'D THUS
SCALE: 1/4" = 1'-0"
REF. ARCH. ELEV.: CW5/A015

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PHILADELPHIA,
PENNSYLVANIA
(NGMCO JOB #2870)
SHEET #: 8

VERIFY ALL DIMENSIONS

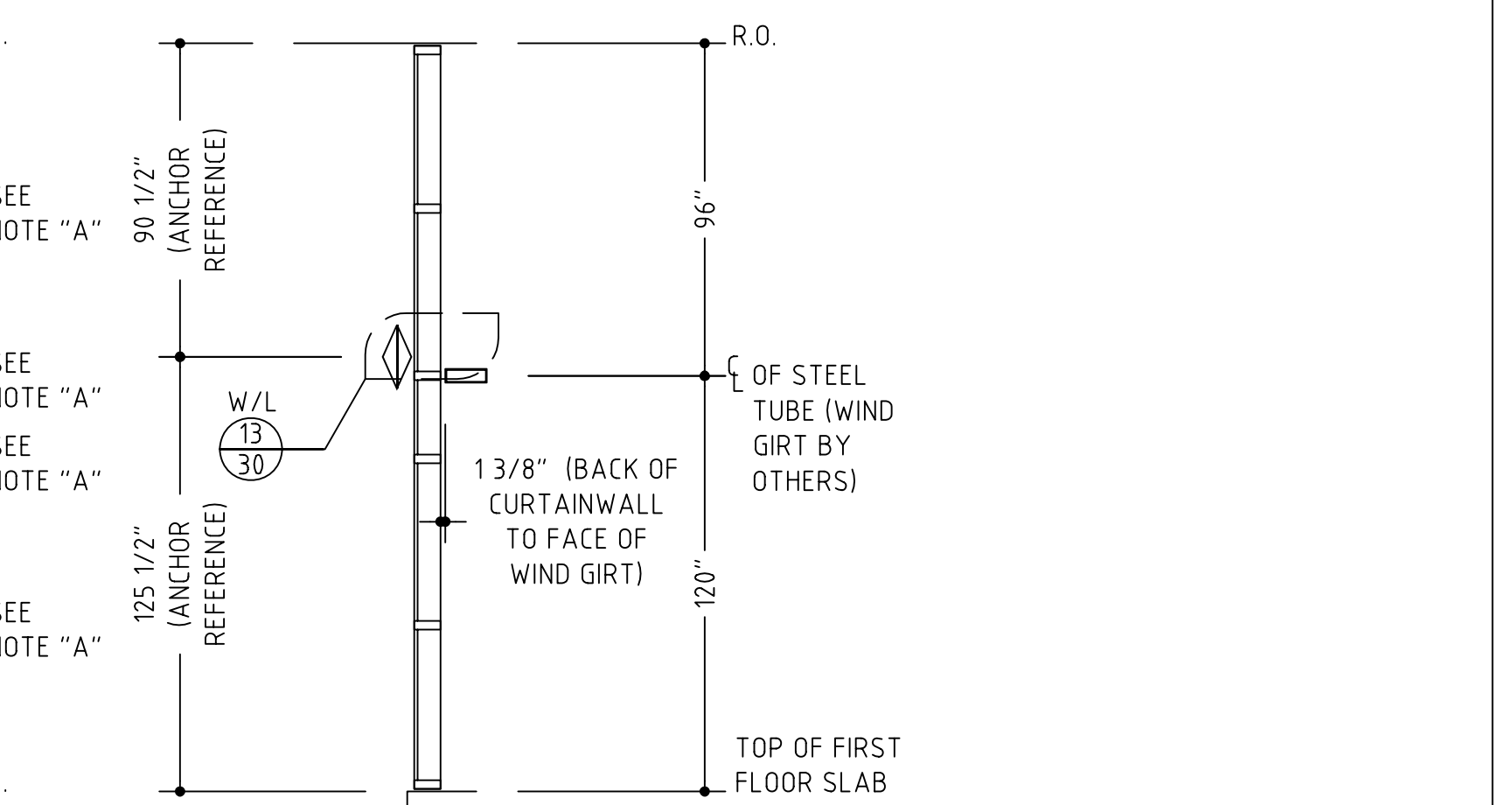
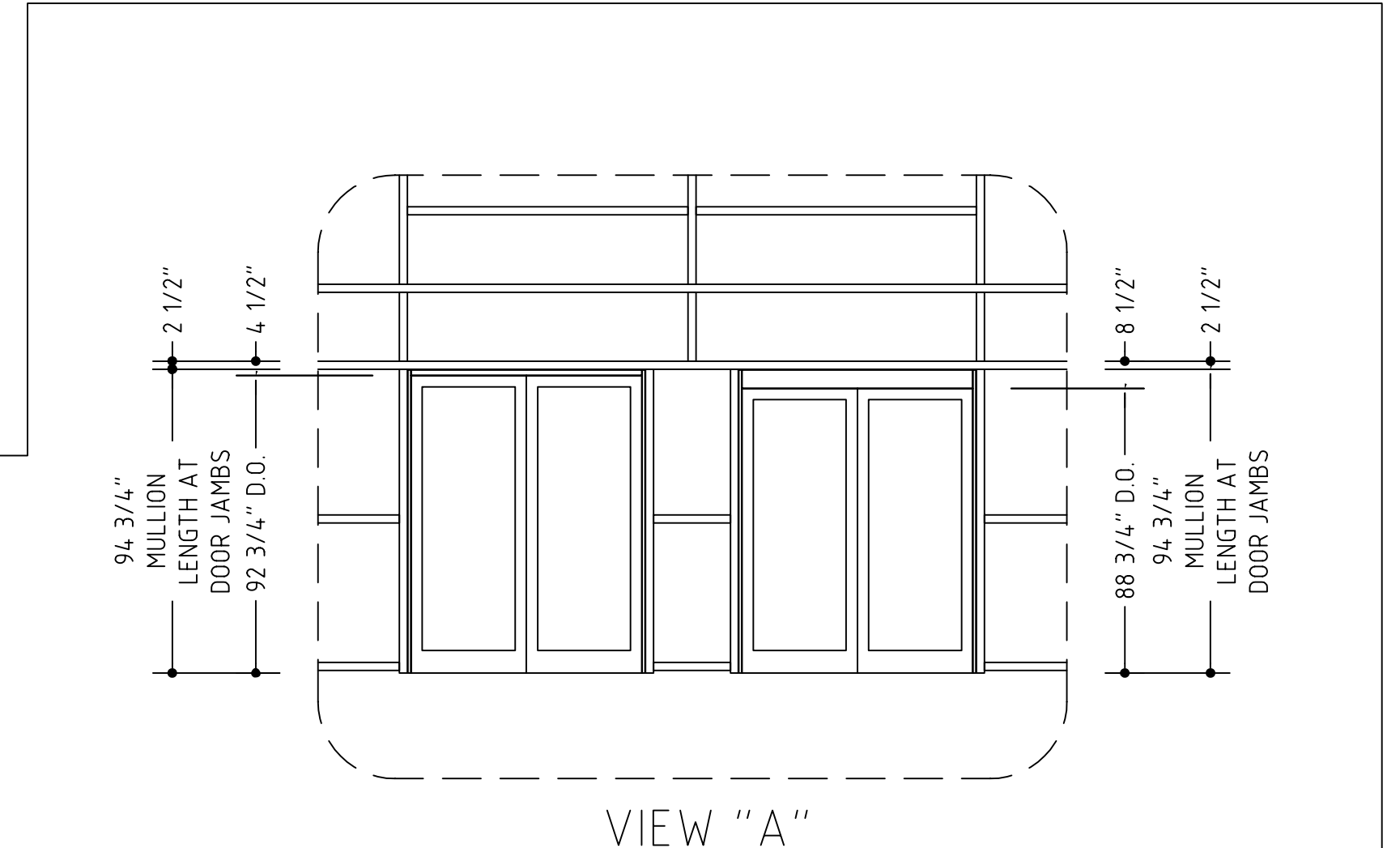
A TYPICAL GLASS TYPE AT THIS ELEVATION UNLESS NOTED OTHERWISE

NOTE: THIS ELEVATION IS SHOWN AS A FINISHED APPLICATION (WITH THE PRESSURE PLATE AND COVERS INSTALLED). FABRICATOR NOTE: ALL VERTICAL MULLIONS RUN FULL AND THE HORIZONTAL MULLIONS ABOUT THEM.



FINISH: CLASS 1, CLEAR ANODIZED
FRAMING TYPE: PW-206, 2 1/2" X 7 5/8"
DOOR(S) TYPE: VISTAWALL 375 MEDIUM STILE

CW6 1 REQ'D THUS
SCALE: 1/4" = 1'-0"
REF. ARCH. ELEV.: CW6/A015



NOTE "A":
ALIGN THE CENTER
LINES OF THE
HORIZONTALS AT
THIS ELEVATION
WITH THE
HORIZONTALS AT
ELEVATION "CW1"

**SECTION
CW6-CW6**
ARCHITECT'S
REFERENCE
SECTION:
1/A410

SEE NOTE ON SHEET #1A CONCERNING THE AUTOMATIC DOOR OPERATORS (BY OTHERS) AT THIS ELEVATION

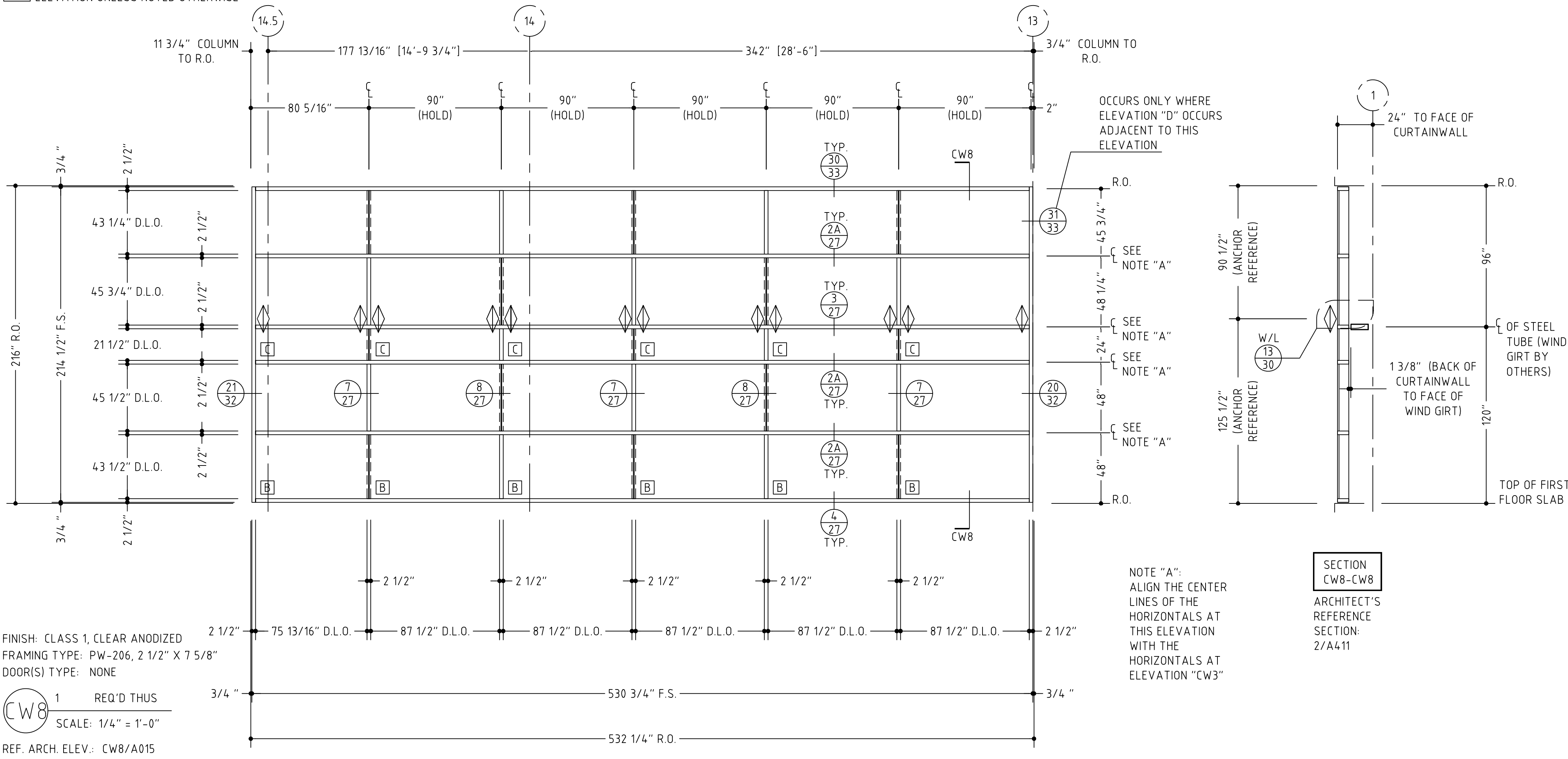
TEMPLE
UNIVERSITY,
TYLER SCHOOL OF
ART,
PHILADELPHIA,
PENNSYLVANIA
(NGMCO JOB
#2870)
SHEET #:

9

VERIFY ALL DIMENSIONS

A TYPICAL GLASS TYPE AT THIS ELEVATION UNLESS NOTED OTHERWISE

NOTE: THIS ELEVATION IS SHOWN AS A FINISHED APPLICATION (WITH THE PRESSURE PLATE AND COVERS INSTALLED). FABRICATOR NOTE: ALL VERTICAL MULLIONS RUN FULL AND THE HORIZONTAL MULLIONS ABOUT THEM.



FINISH: CLASS 1, CLEAR ANODIZED
 FRAMING TYPE: PW-206, 2 1/2" X 7 5/8"
 DOOR(S) TYPE: NONE

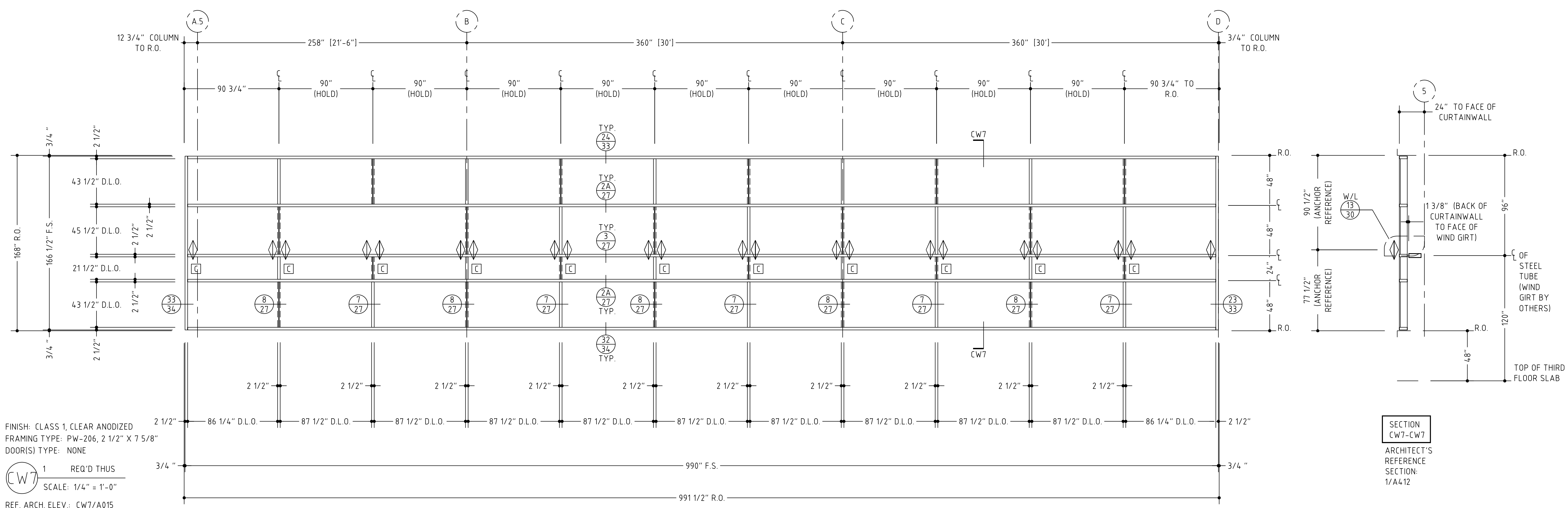
1 REQ'D THUS
 SCALE: 1/4" = 1'-0"
 REF. ARCH. ELEV.: CW8/A015

NOTE "A": ALIGN THE CENTER LINES OF THE HORIZONTALS AT THIS ELEVATION WITH THE HORIZONTALS AT ELEVATION "CW3"

SECTION CW8-CW8
 ARCHITECT'S REFERENCE SECTION: 2/A411

A TYPICAL GLASS TYPE AT THIS ELEVATION UNLESS NOTED OTHERWISE

NOTE: THIS ELEVATION IS SHOWN AS A FINISHED APPLICATION (WITH THE PRESSURE PLATE AND COVERS INSTALLED). FABRICATOR NOTE: ALL VERTICAL MULLIONS RUN FULL AND THE HORIZONTAL MULLIONS ABOUT THEM.



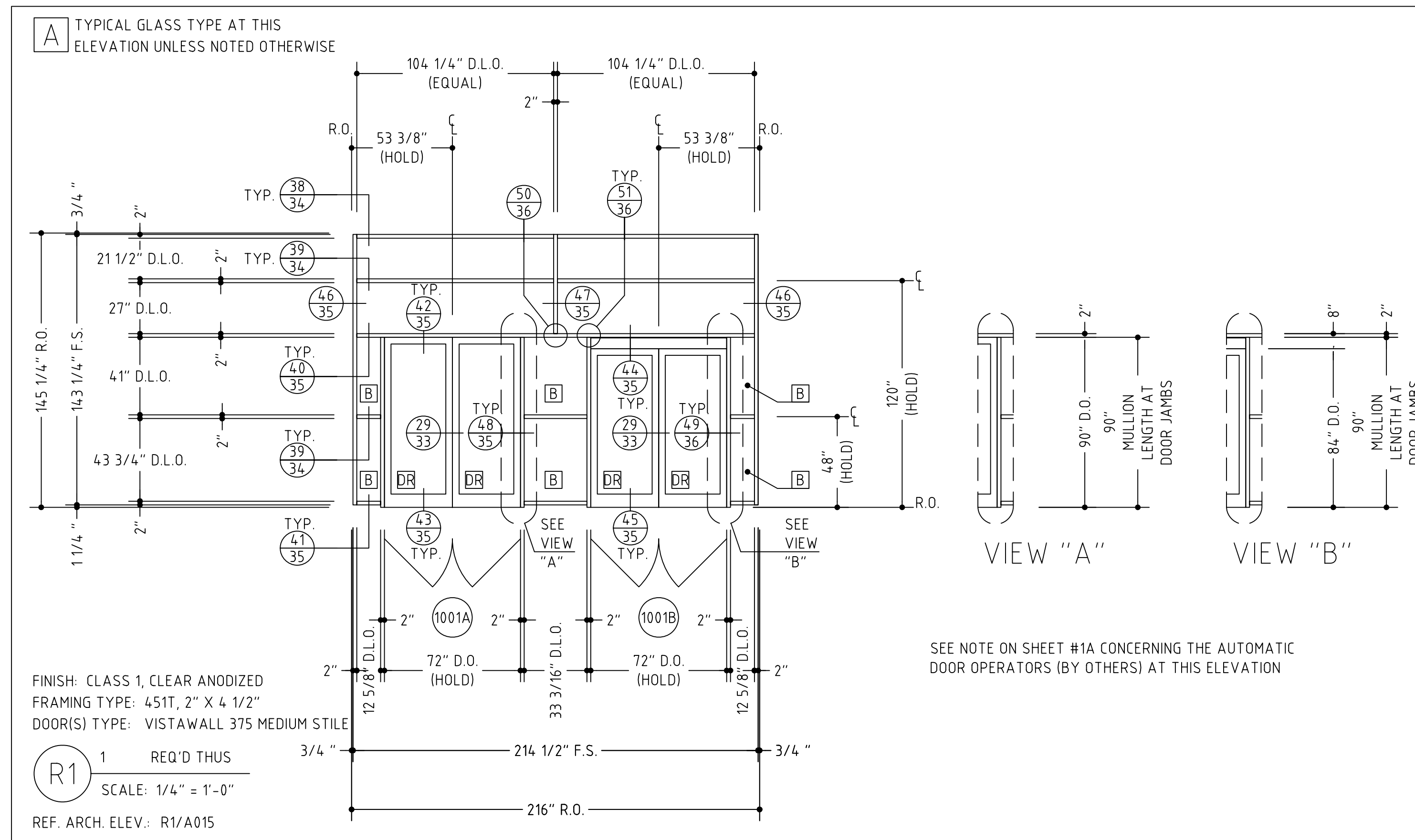
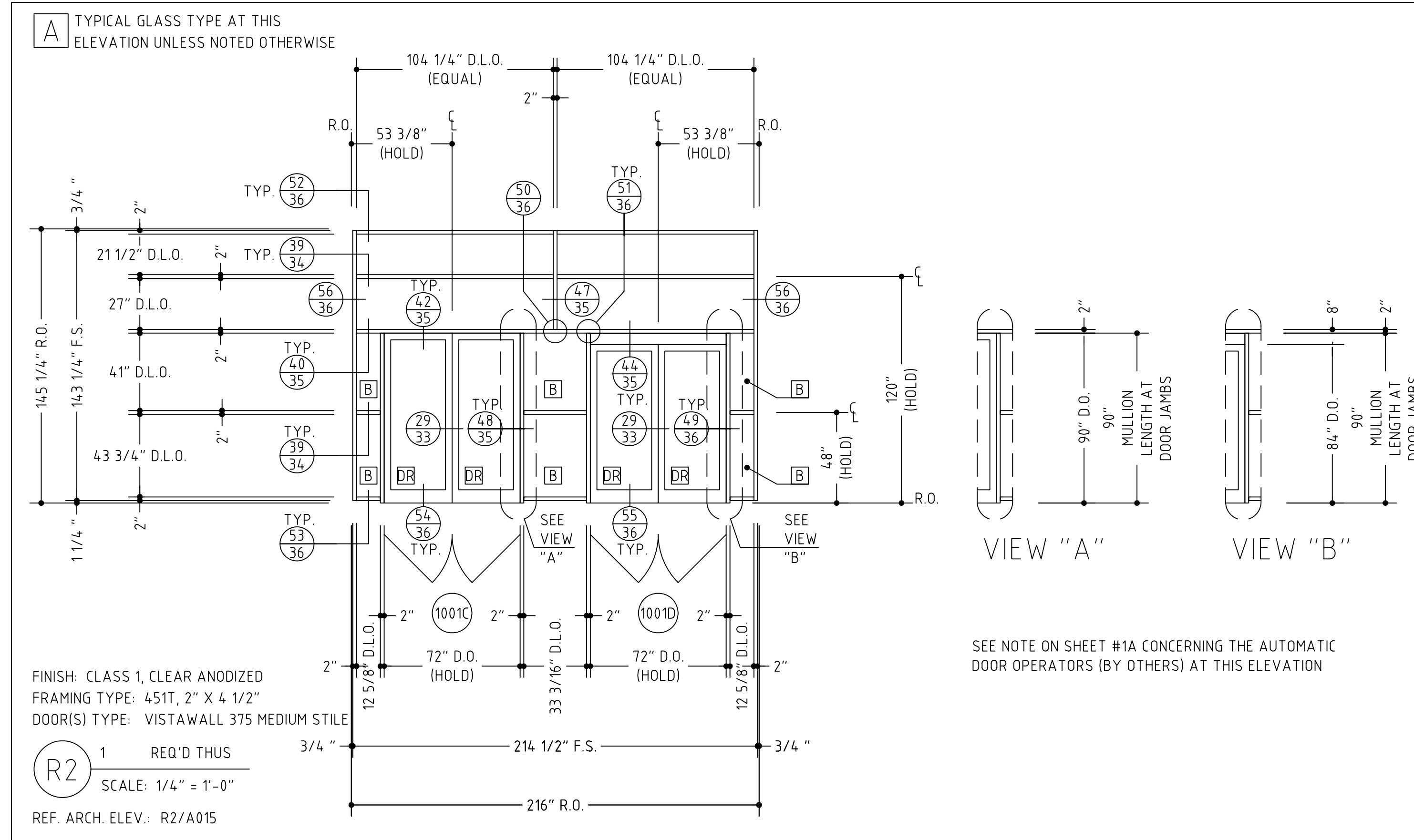
FINISH: CLASS 1, CLEAR ANODIZED
 FRAMING TYPE: PW-206, 2 1/2" X 7 5/8"
 DOOR(S) TYPE: NONE

1 REQ'D THUS
 SCALE: 1/4" = 1'-0"
 REF. ARCH. ELEV.: CW7/A015

SECTION CW7-CW7
 ARCHITECT'S REFERENCE SECTION: 1/A412

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 (NGMCO JOB #2870)
 SHEET #:

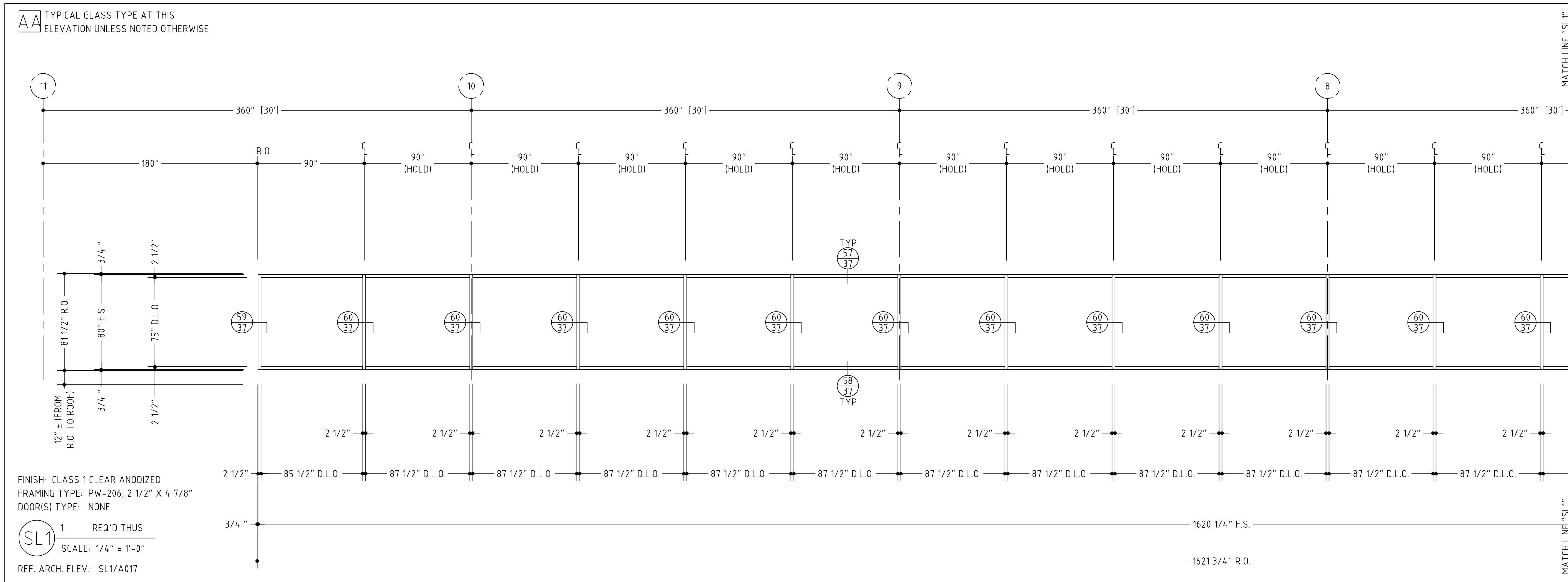
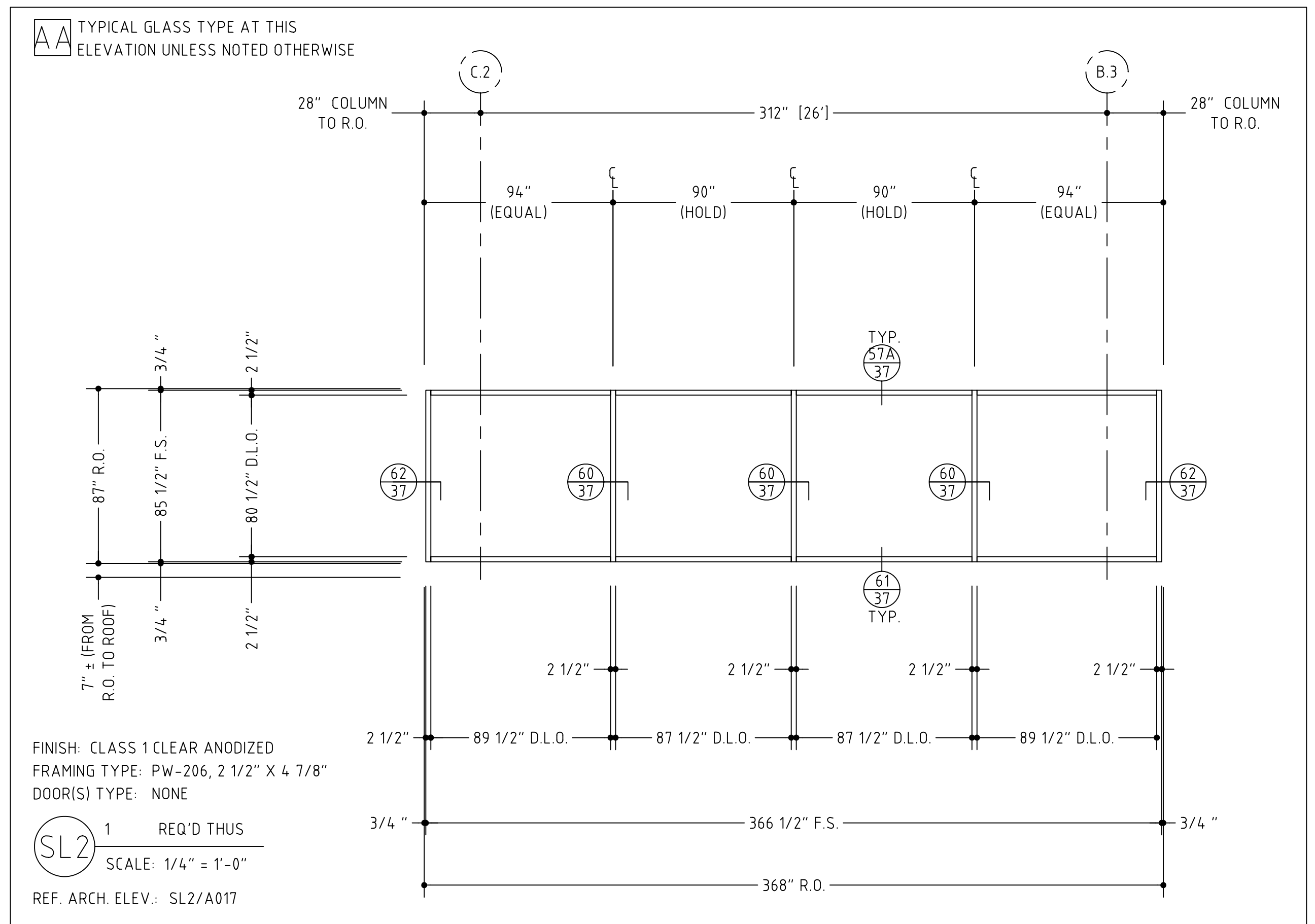
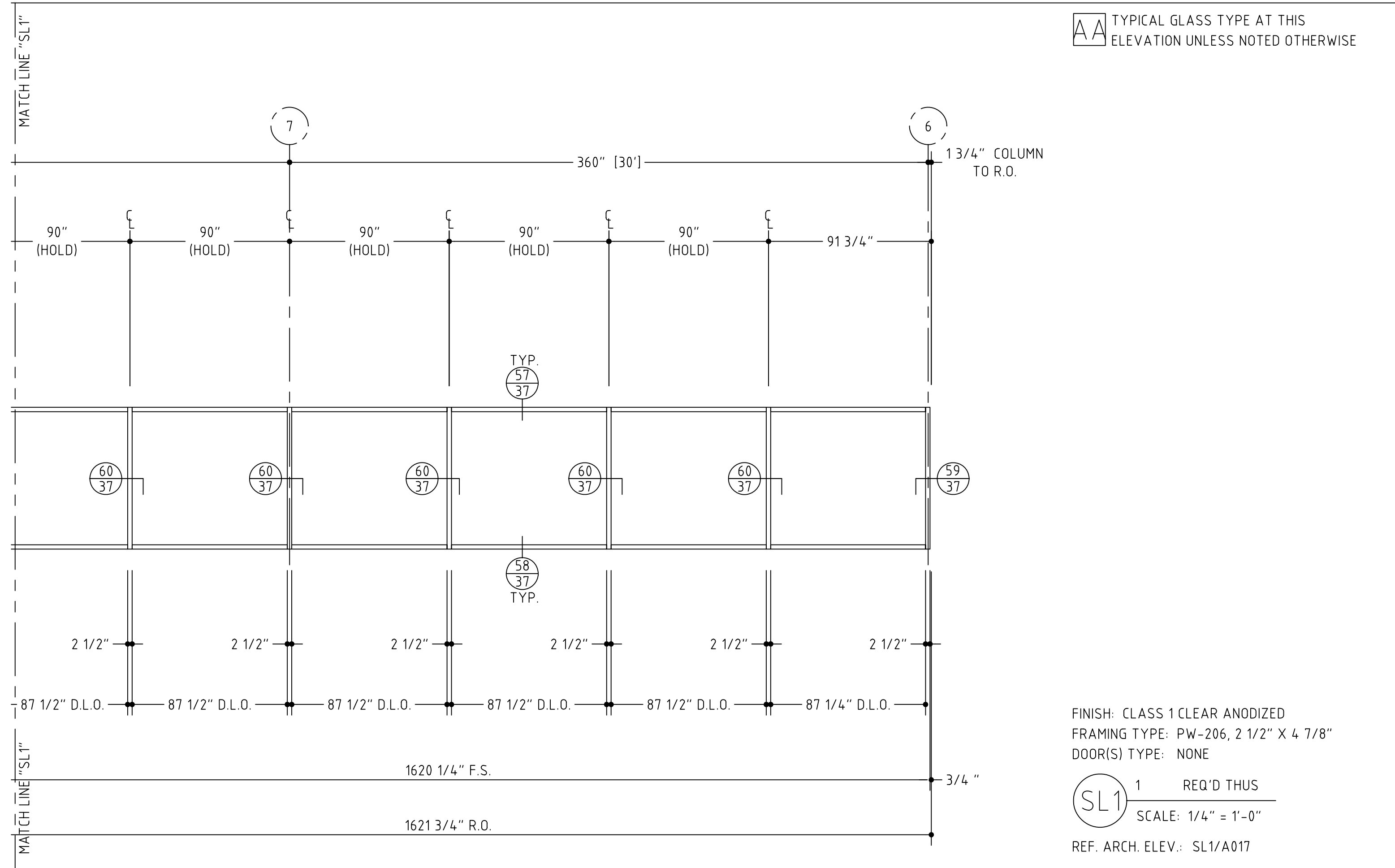
VERIFY ALL DIMENSIONS



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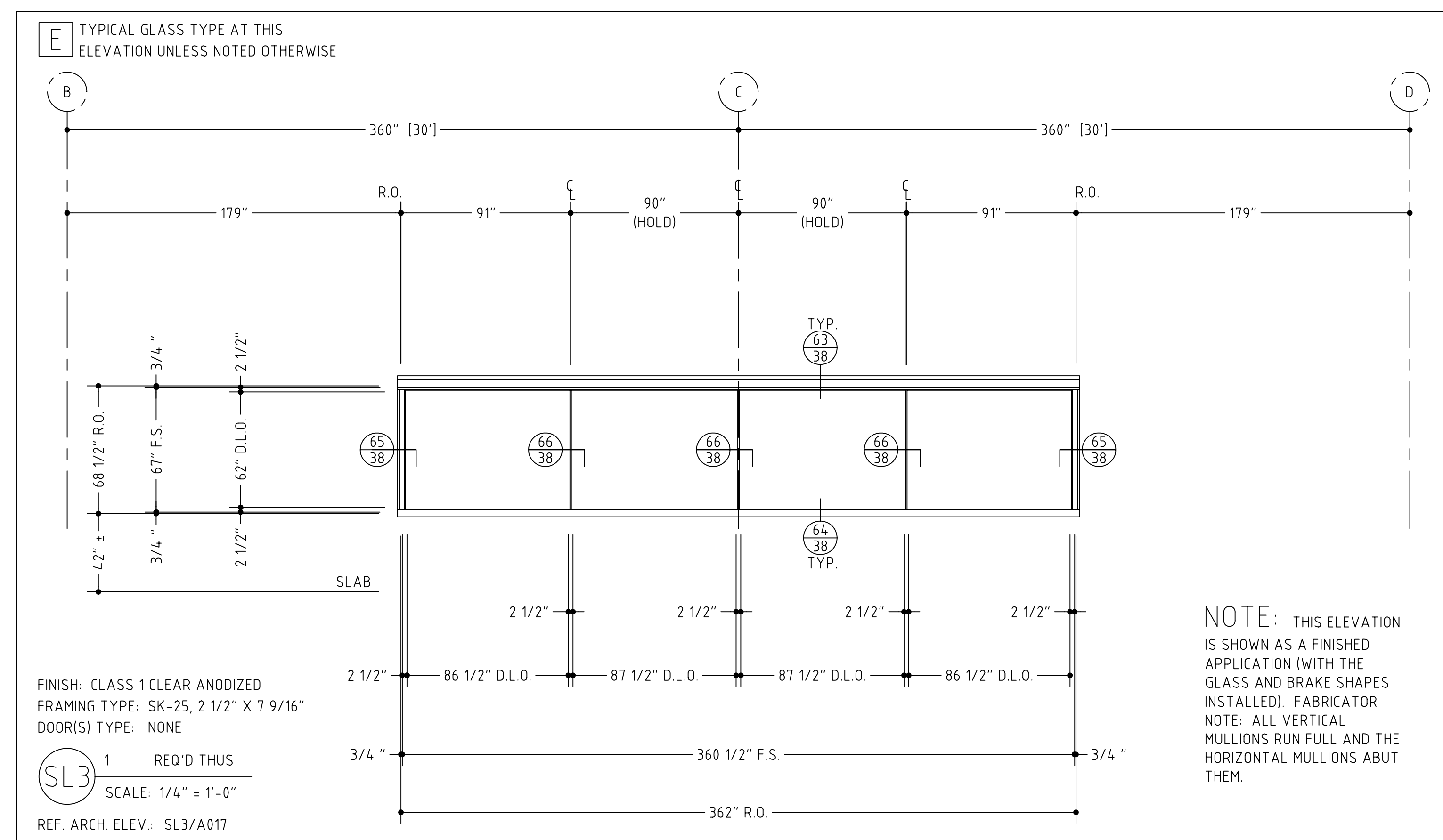
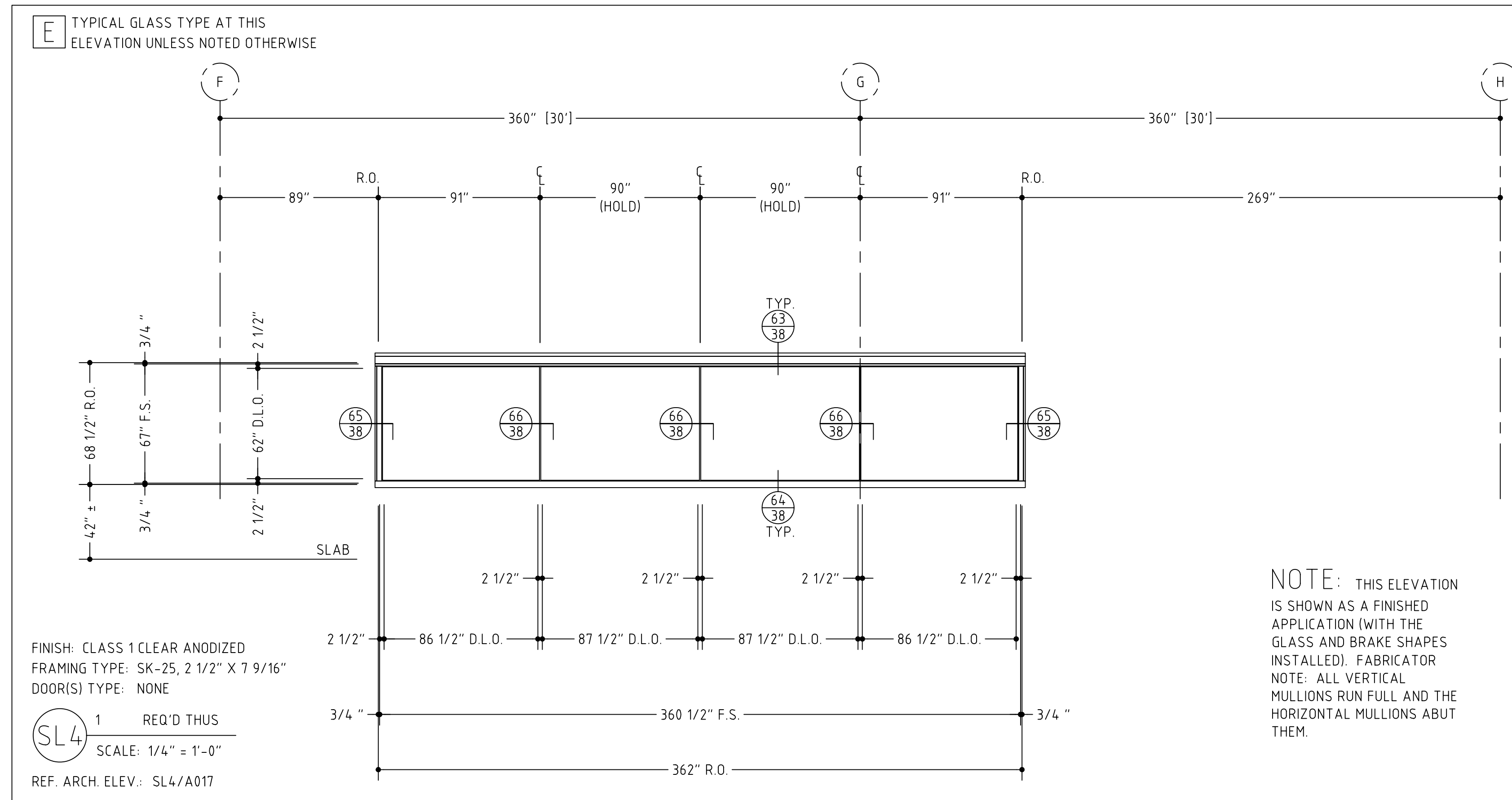
SHEET #:

VERIFY ALL DIMENSIONS

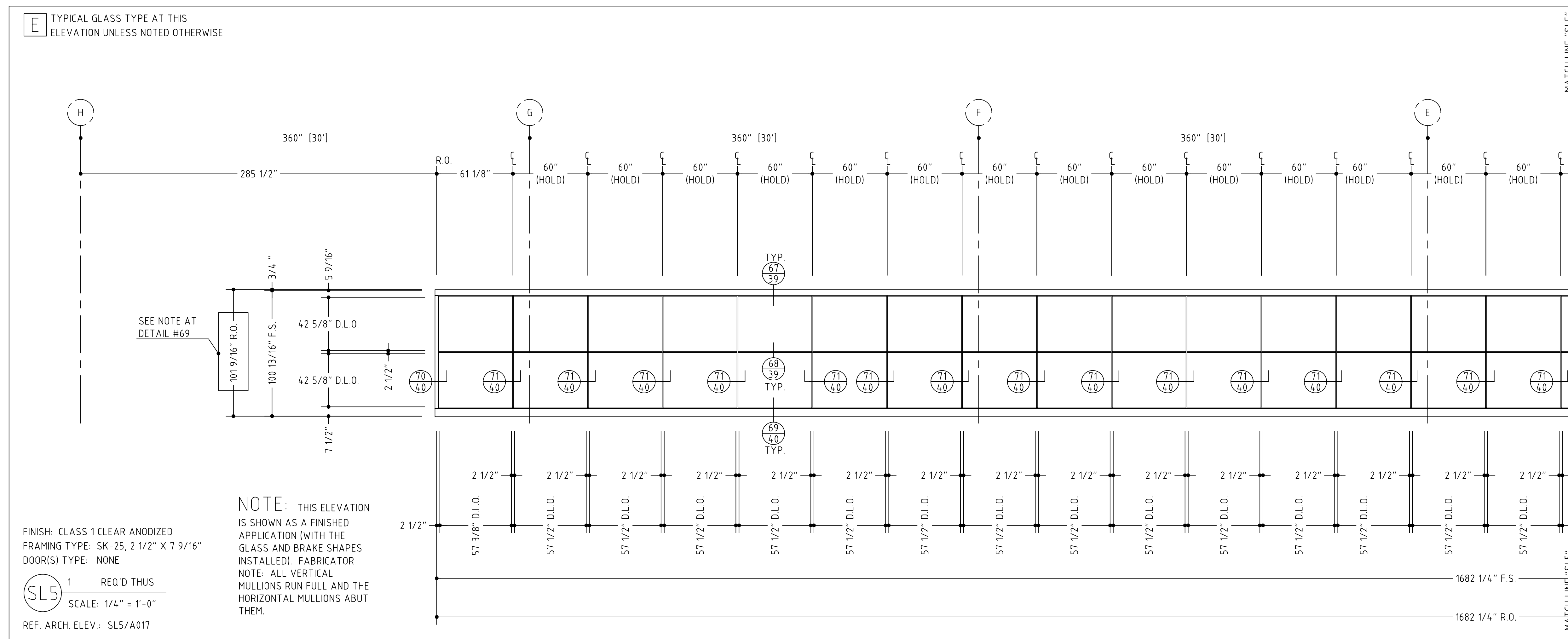
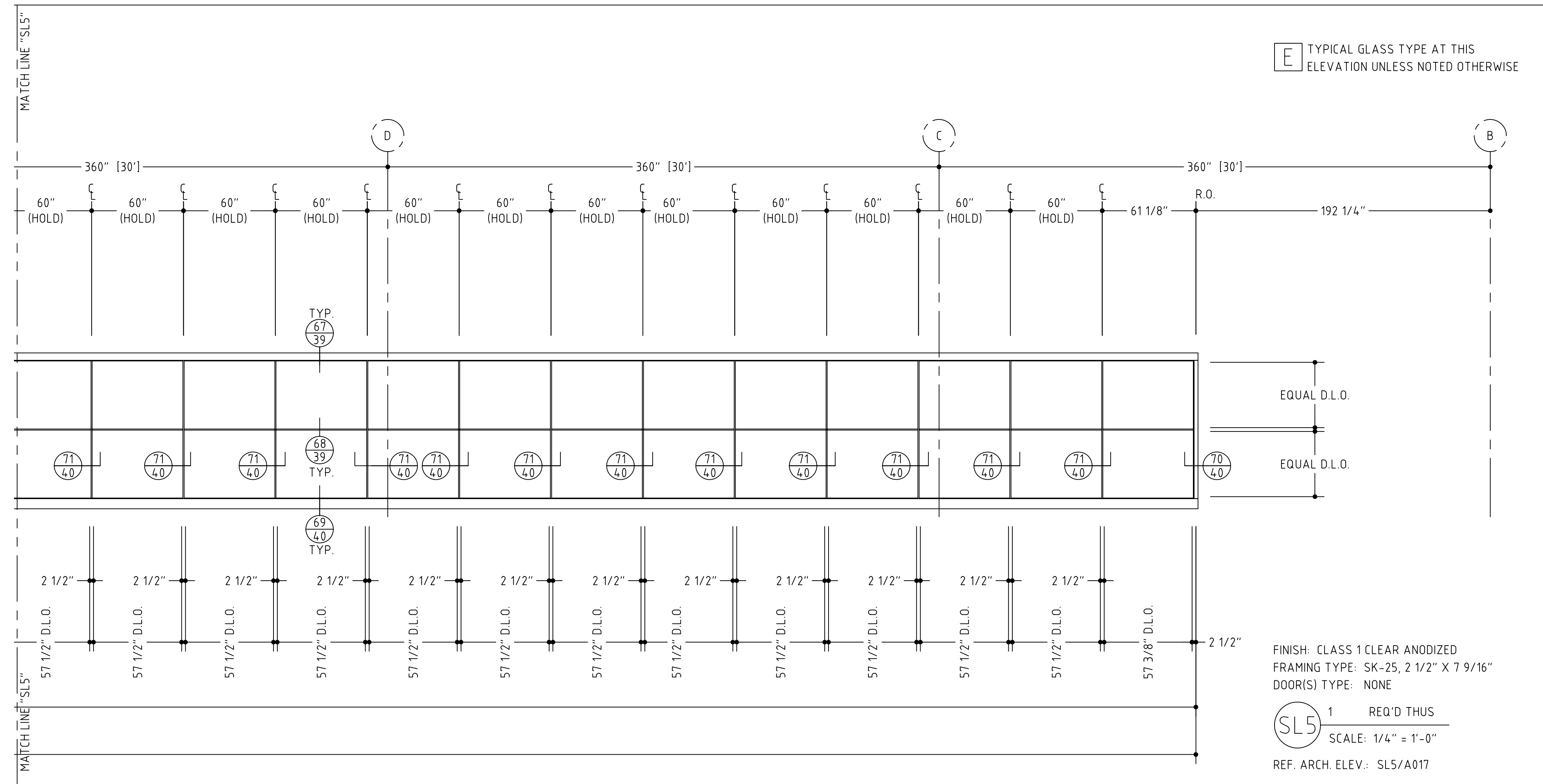


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TYLER SCHOOL OF ART,
PHILADELPHIA, PENNSYLVANIA
#2870
SHEET #:

VERIFY ALL DIMENSIONS

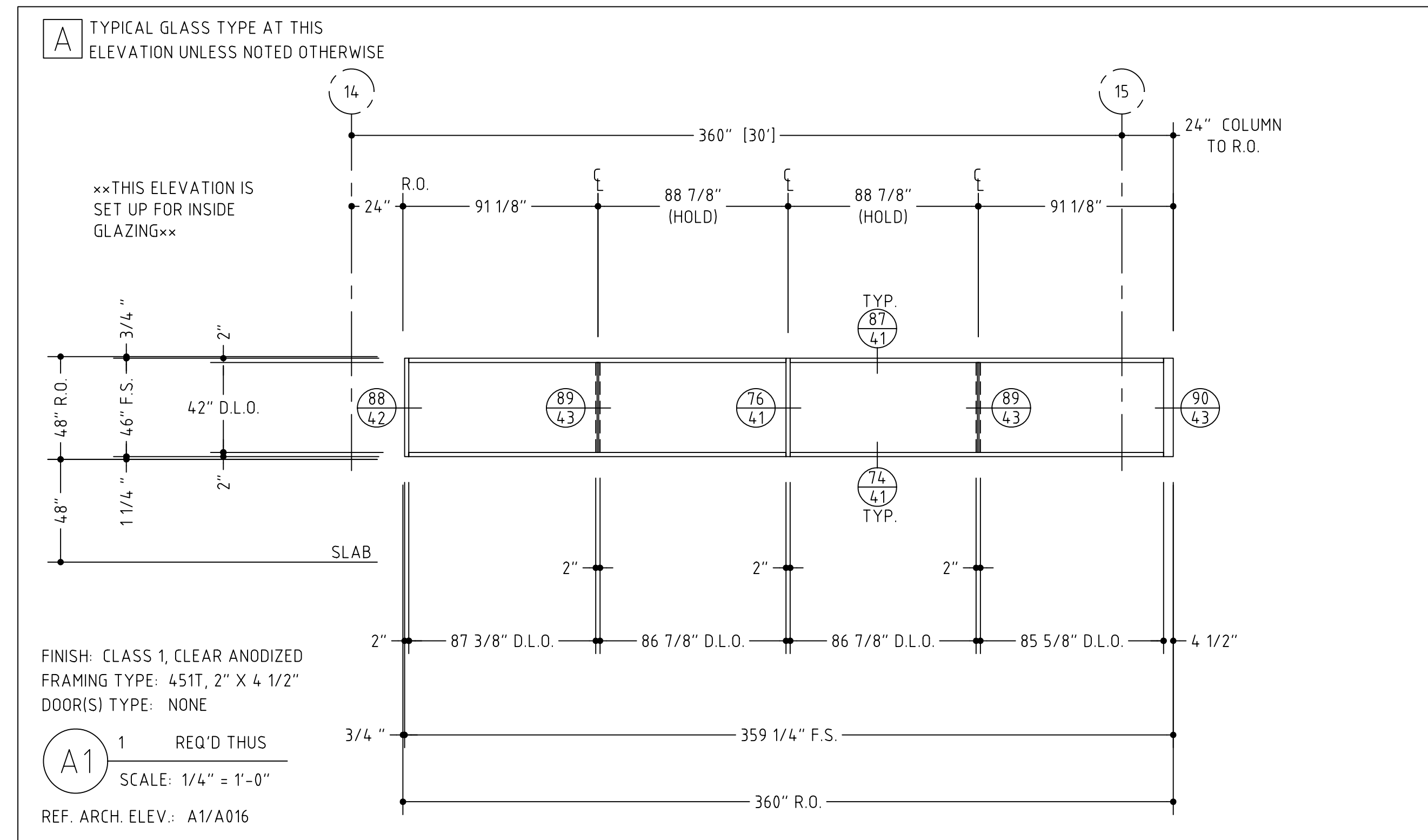
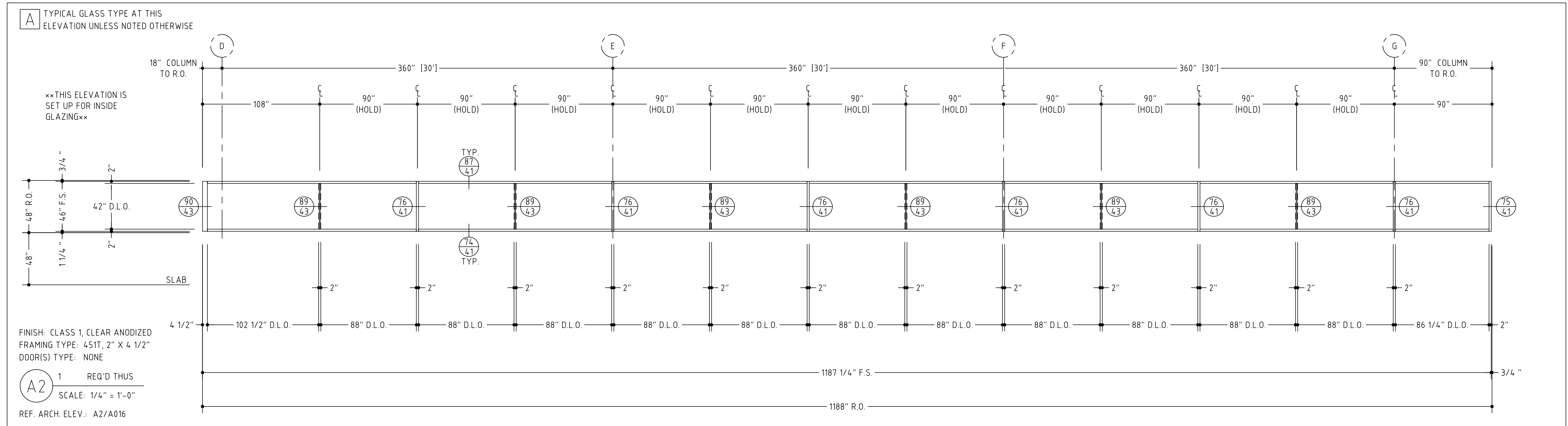


VERIFY ALL DIMENSIONS



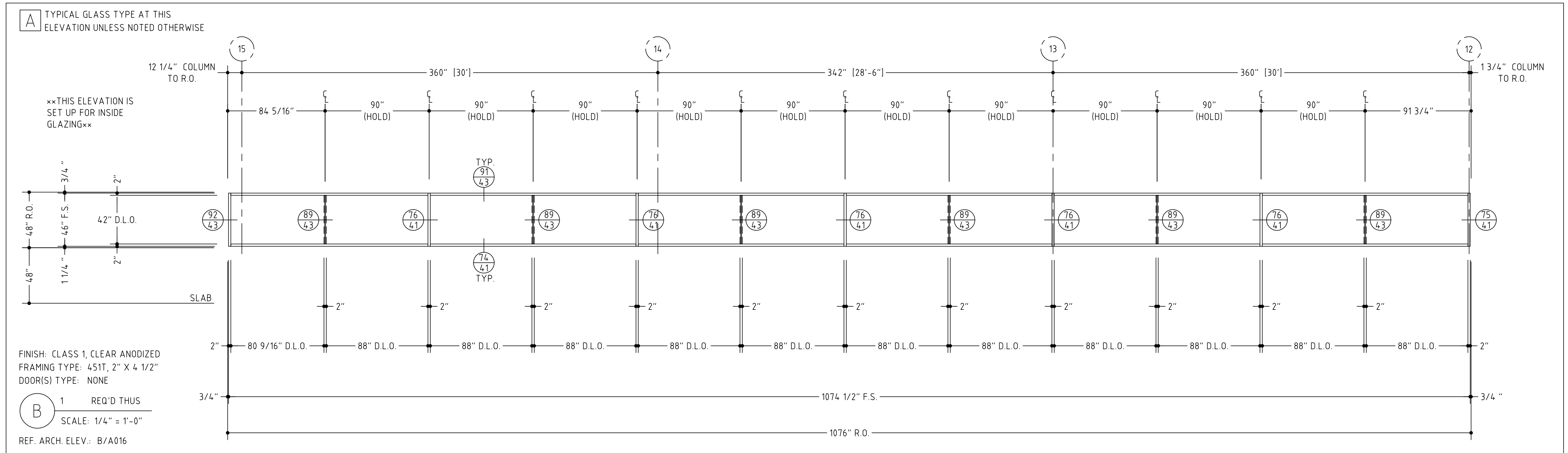
TEMPLE UNIVERSITY, TYLER SCHOOL OF ART, PHILADELPHIA, PENNSYLVANIA (NGMCO JOB #2870)

VERIFY ALL DIMENSIONS



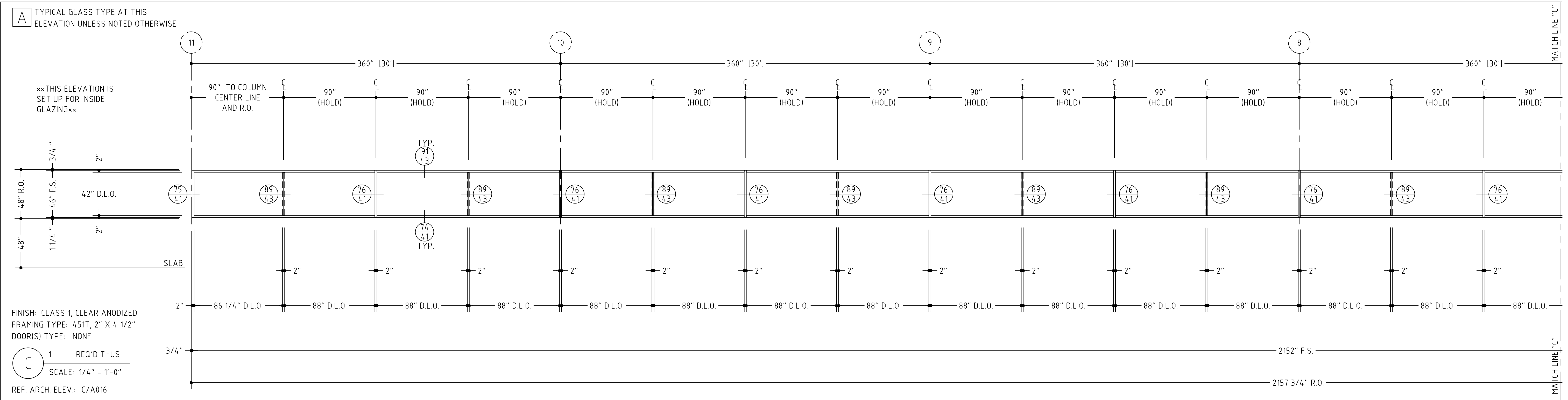
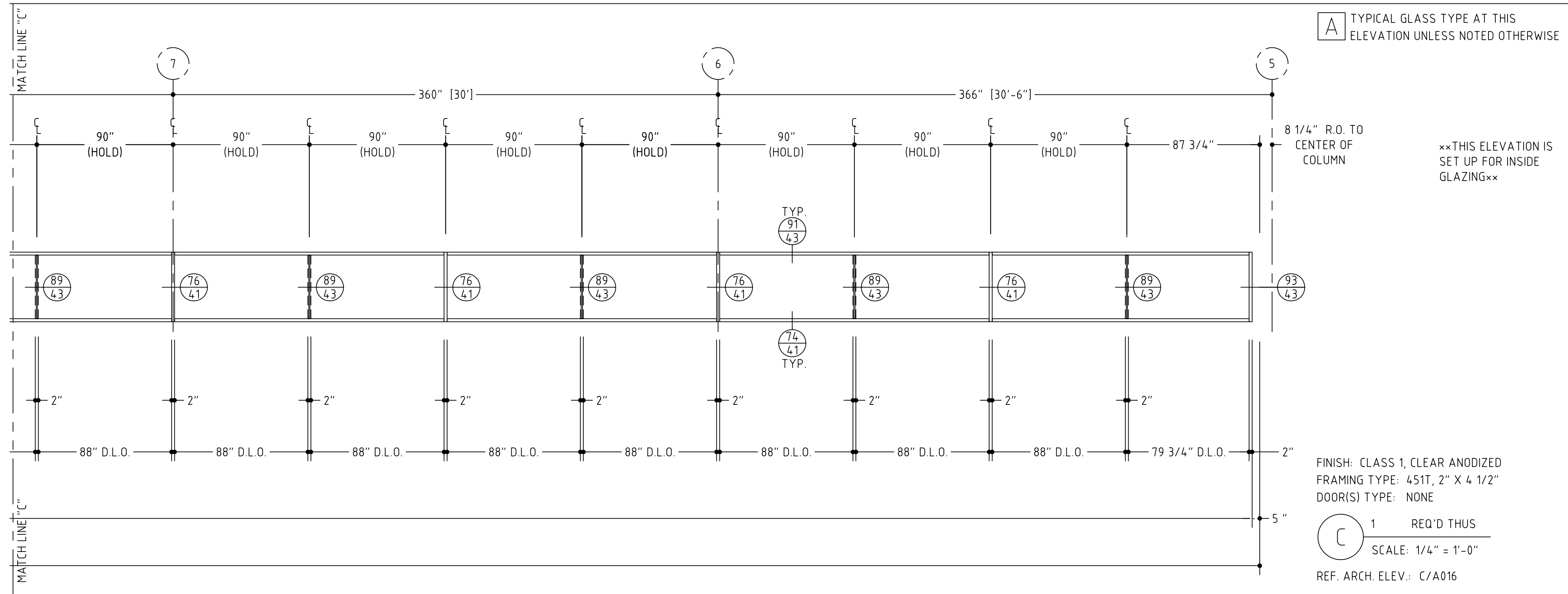
TEMPLE UNIVERSITY,
TYLER SCHOOL OF ART,
PHILADELPHIA, PENNSYLVANIA
(NGMCO JOB #2870)
SHEET #:

VERIFY ALL DIMENSIONS



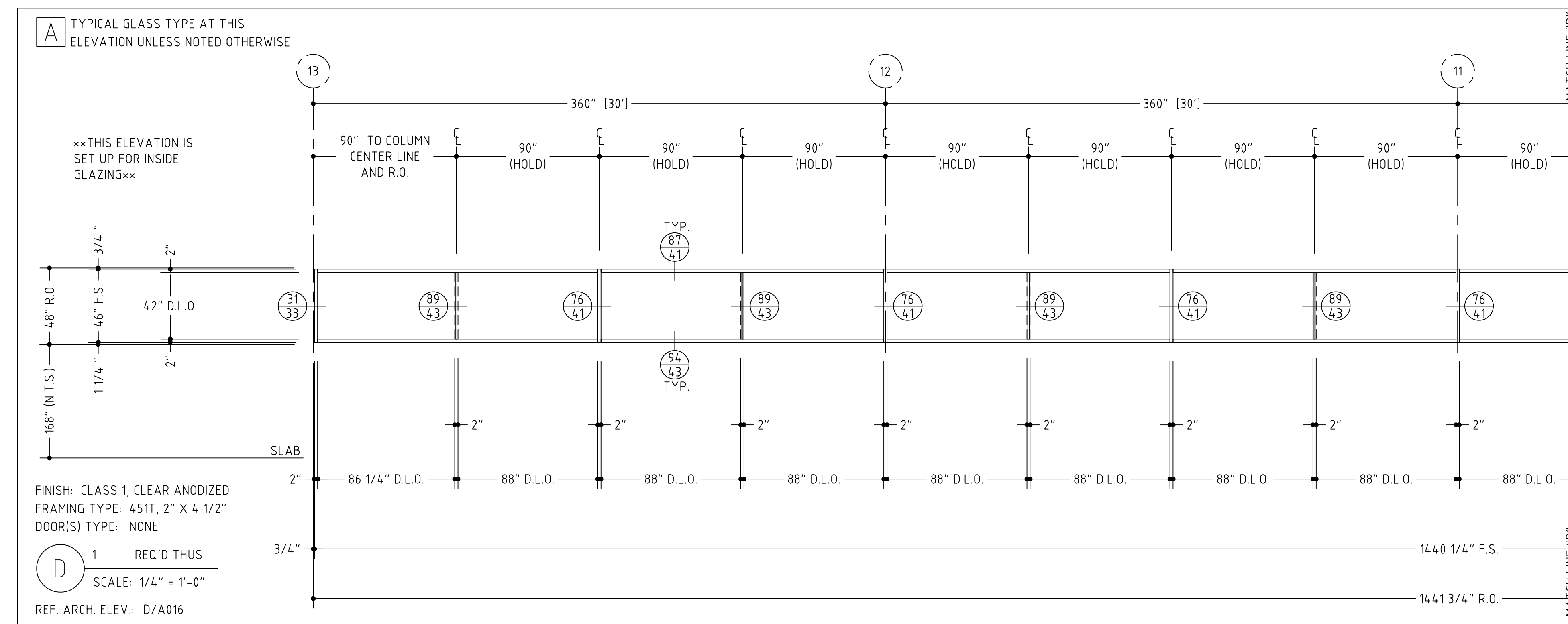
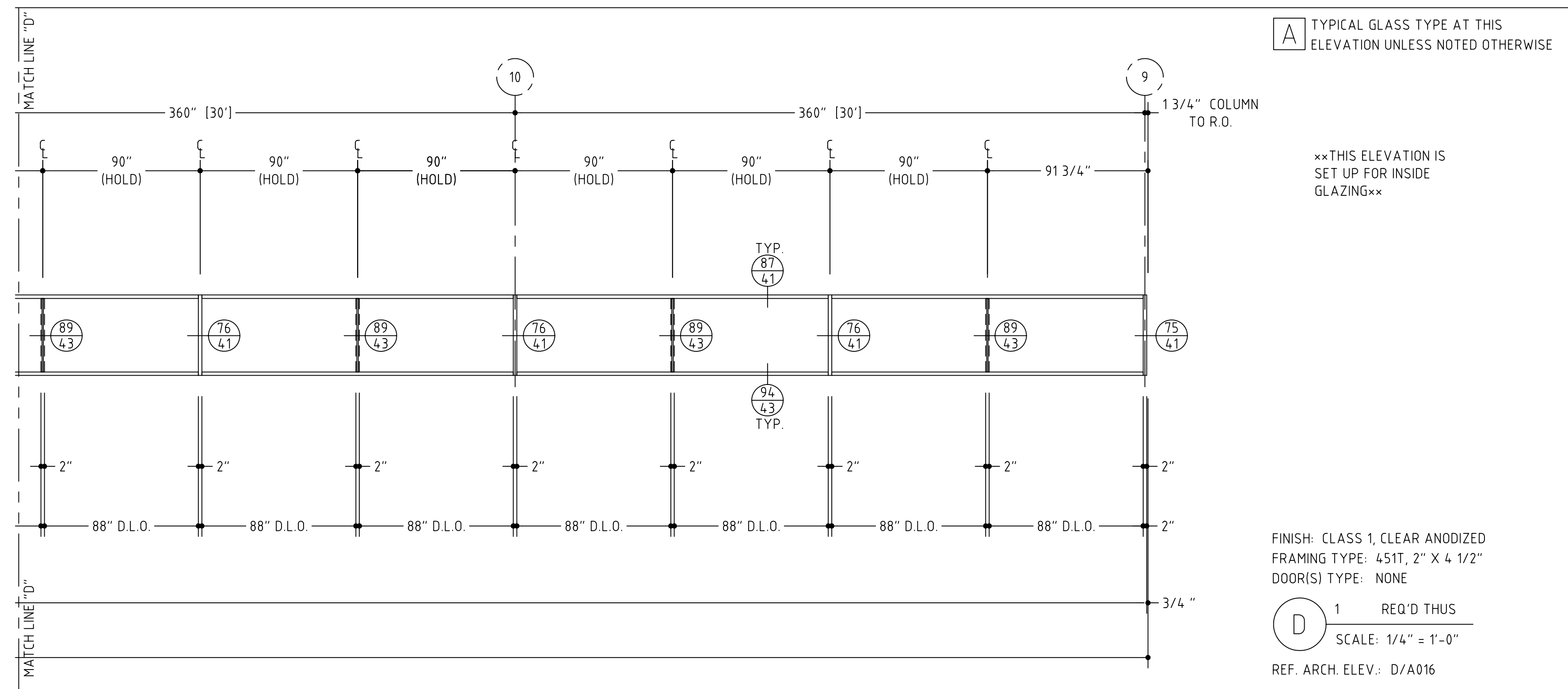
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(NGMCO JOB
#2870)
SHEET #:

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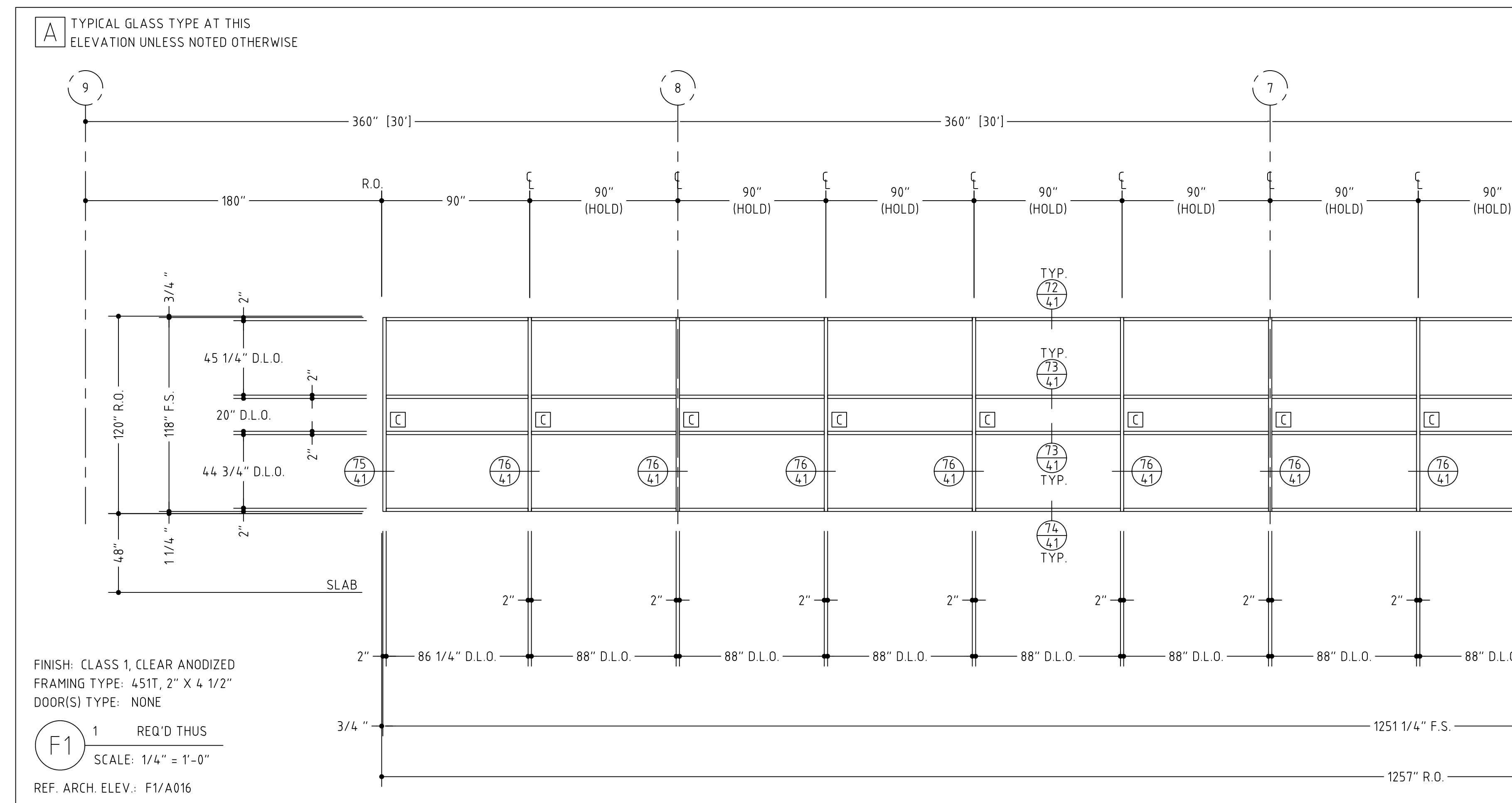
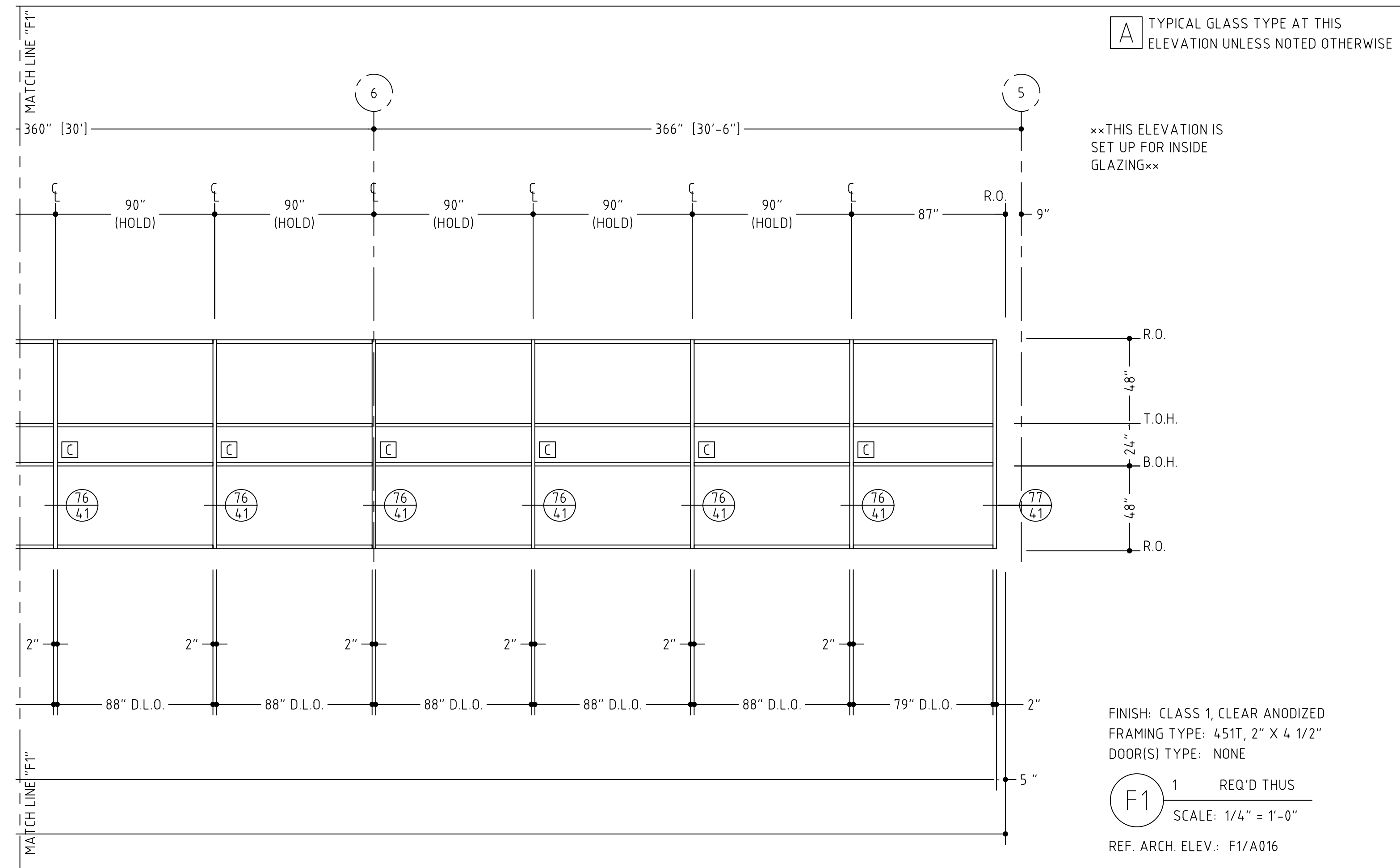
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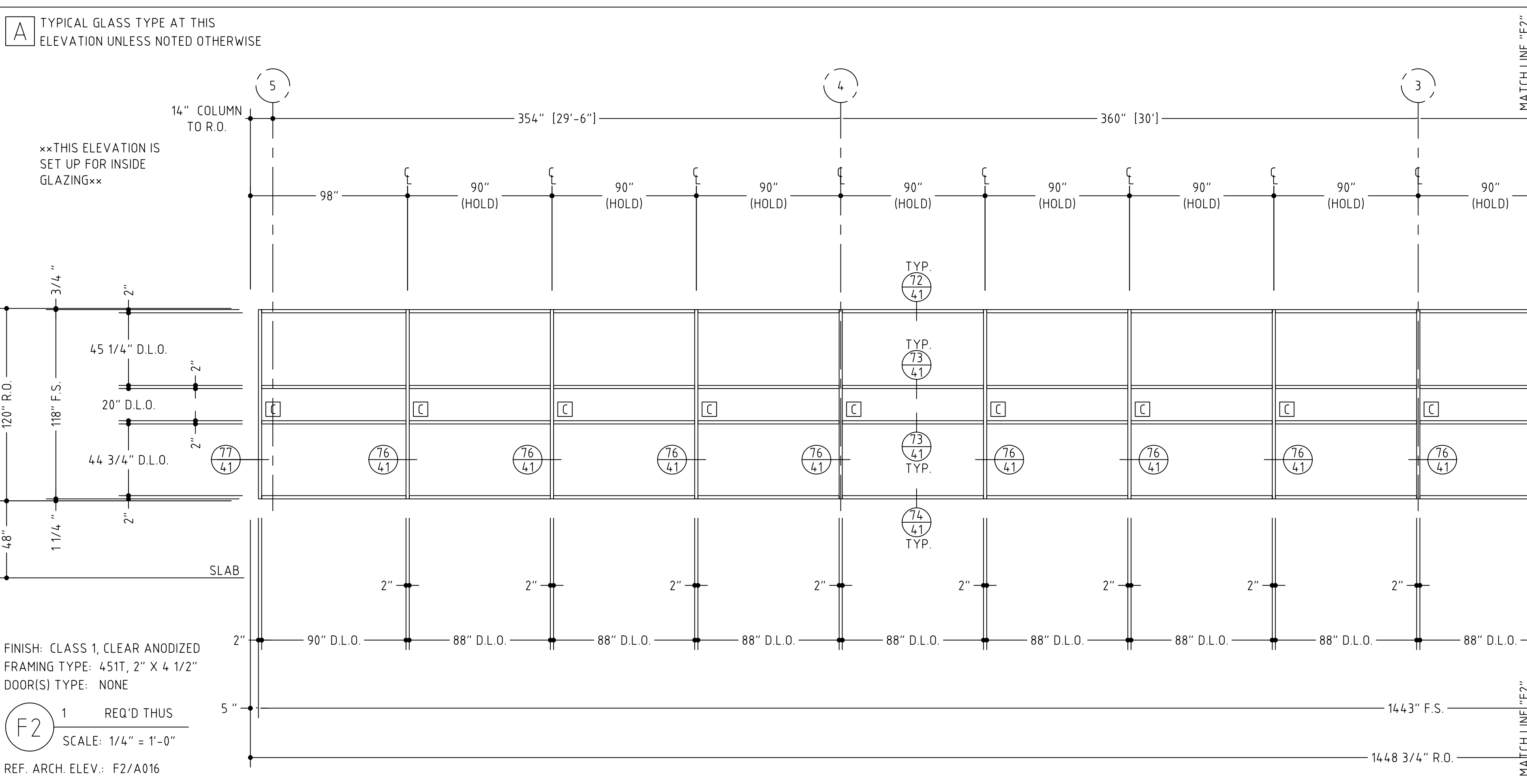
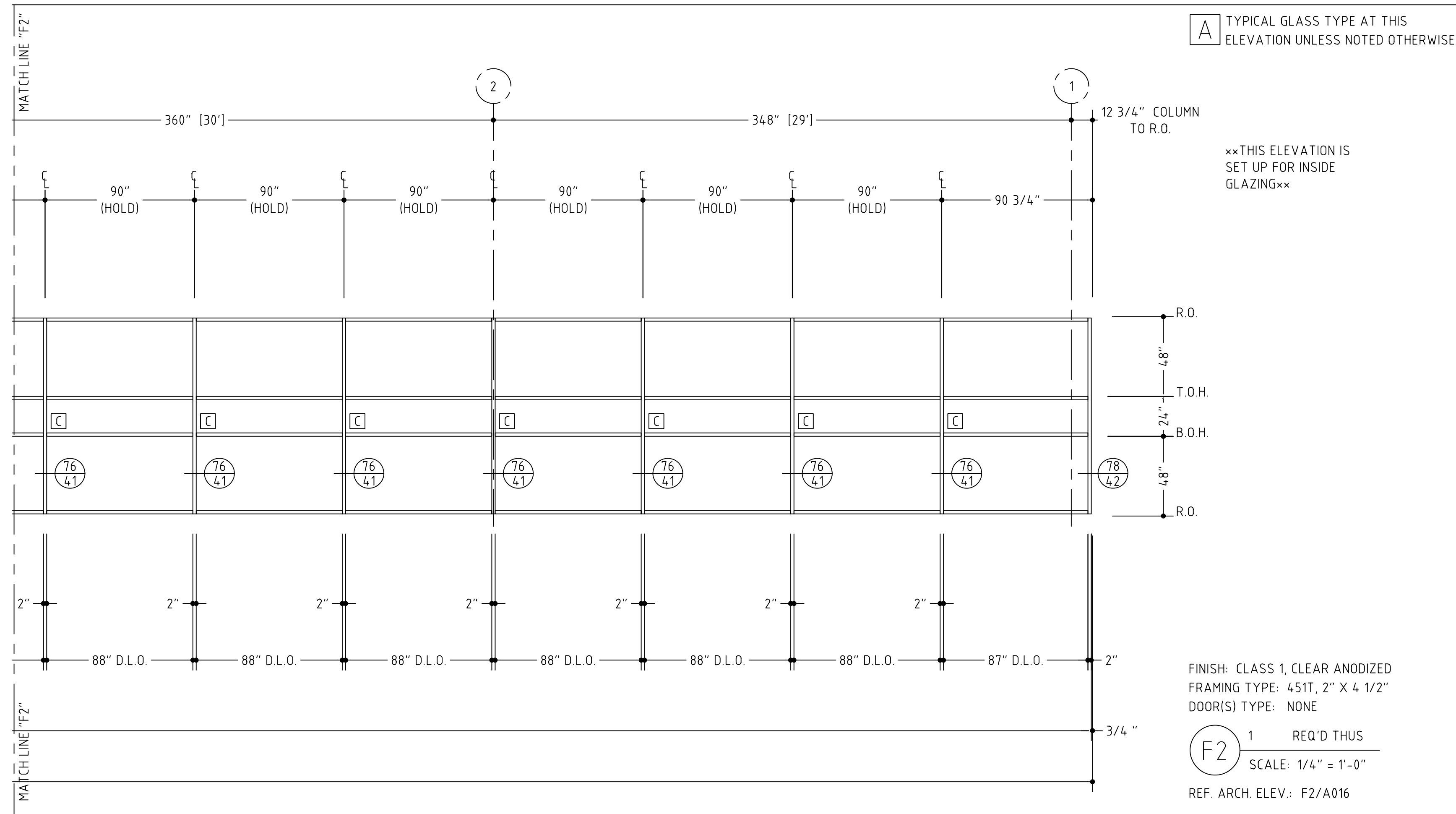
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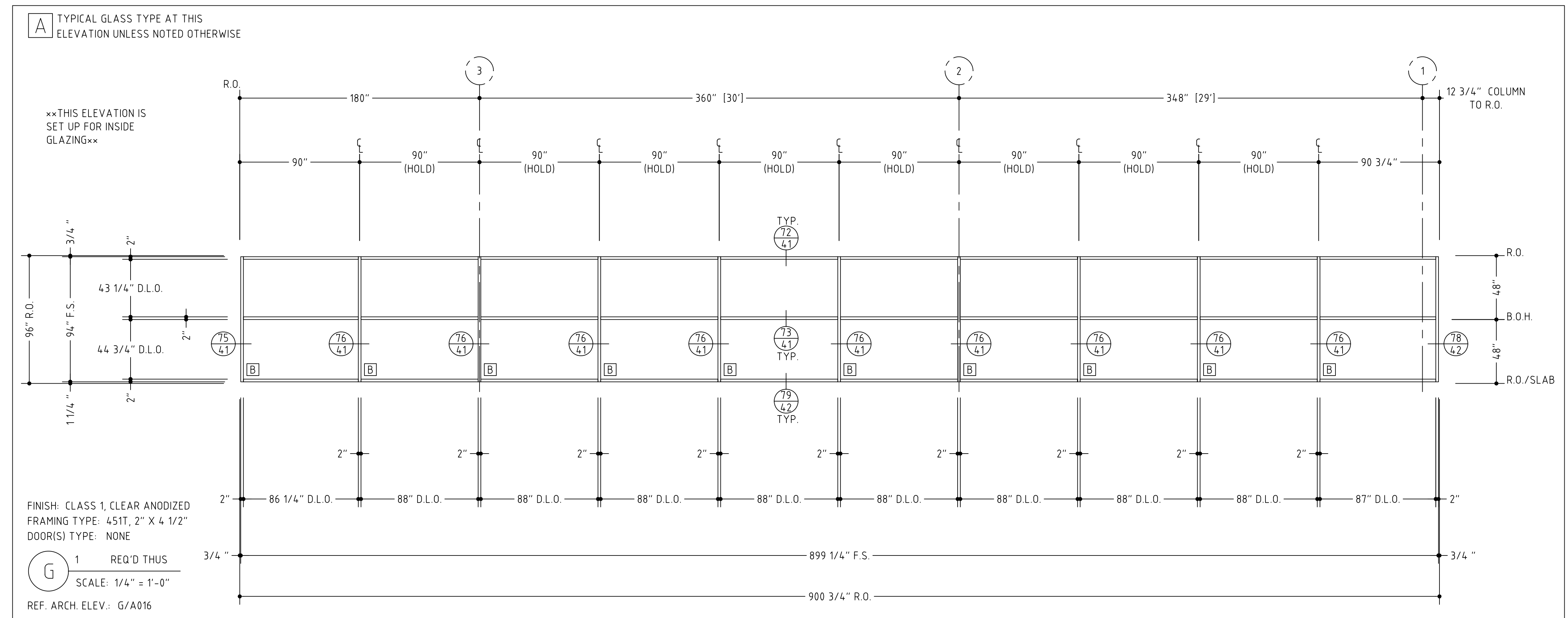
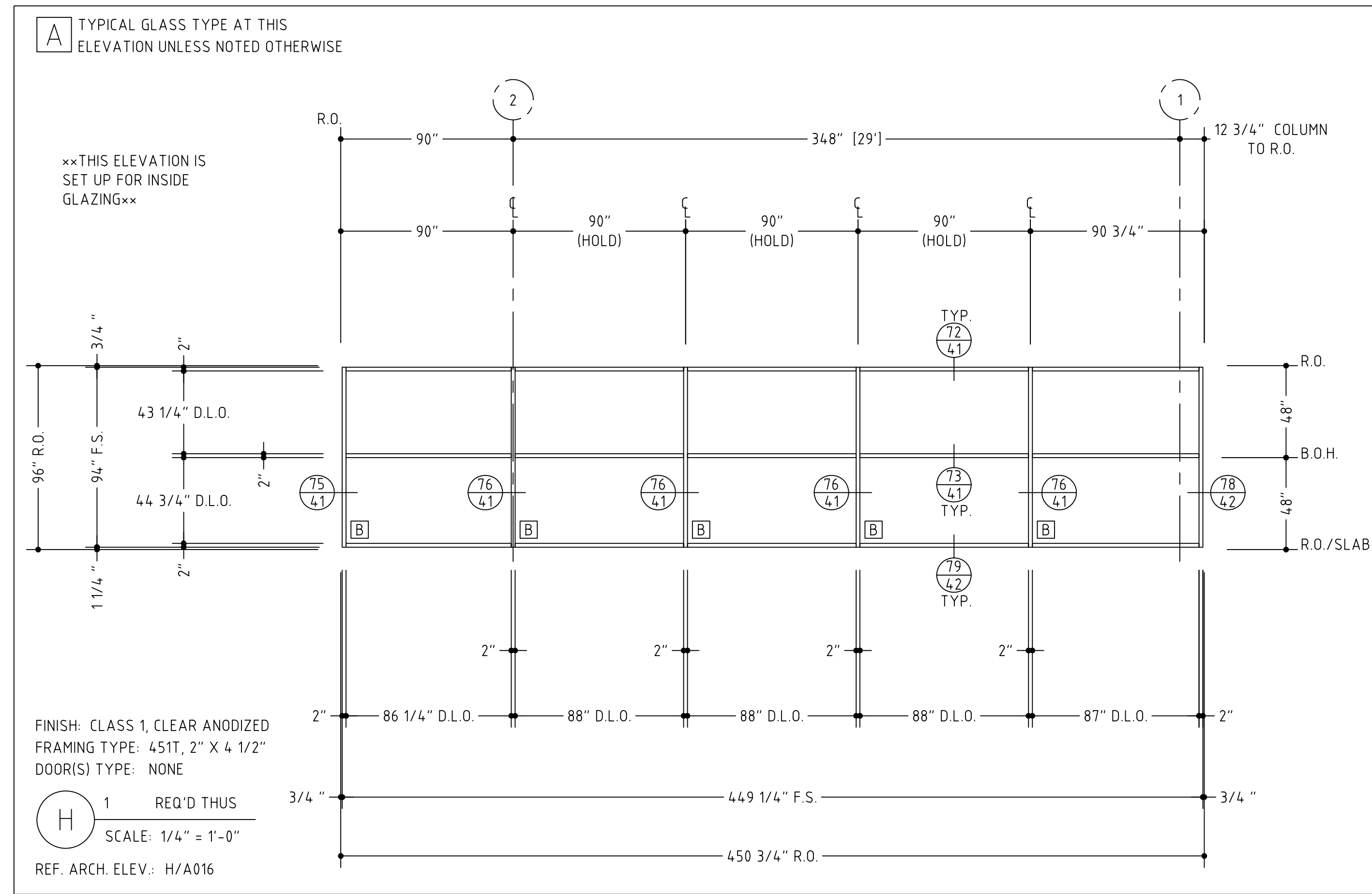
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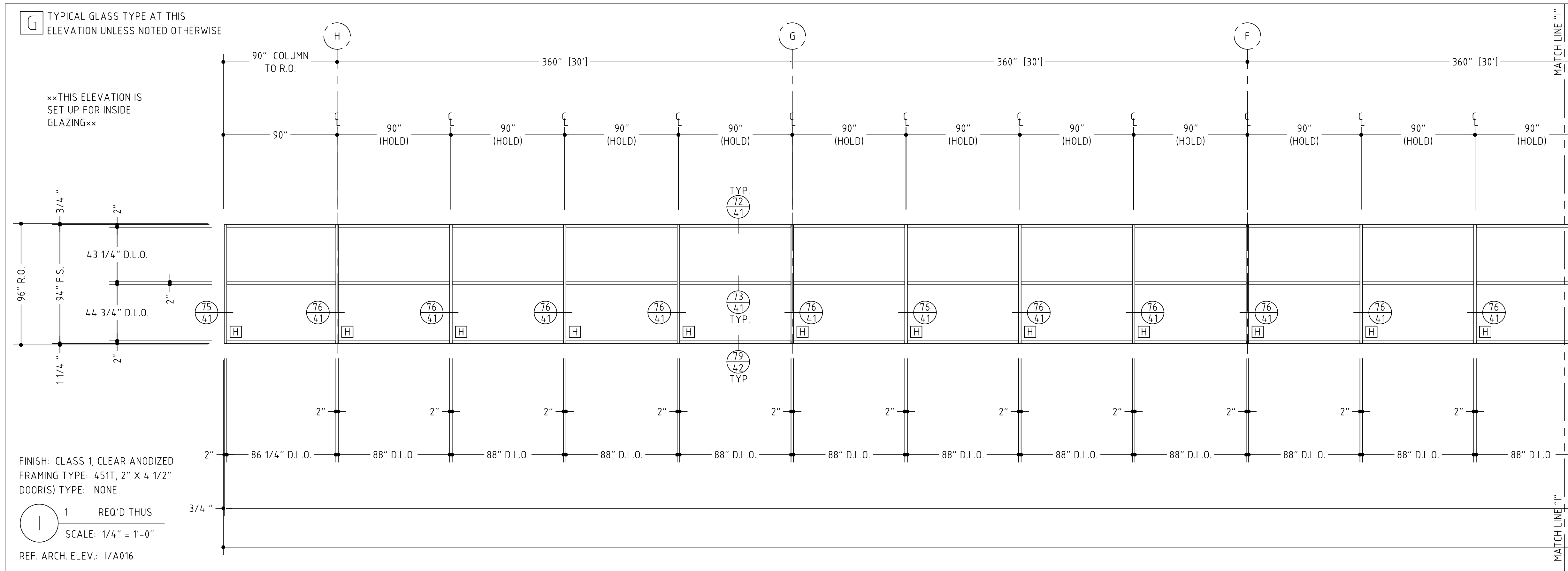
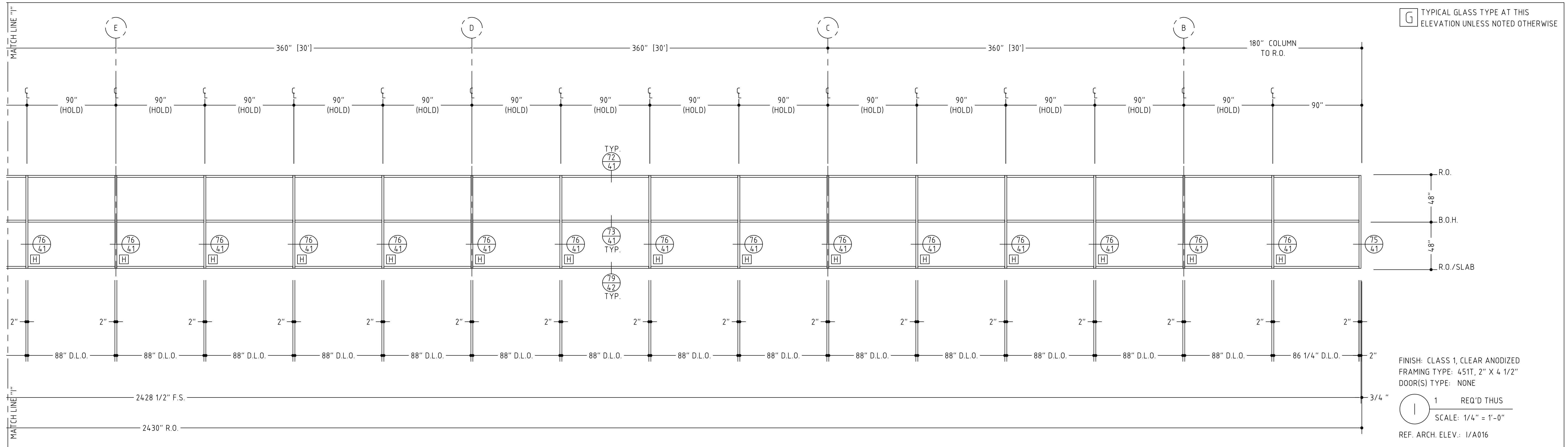
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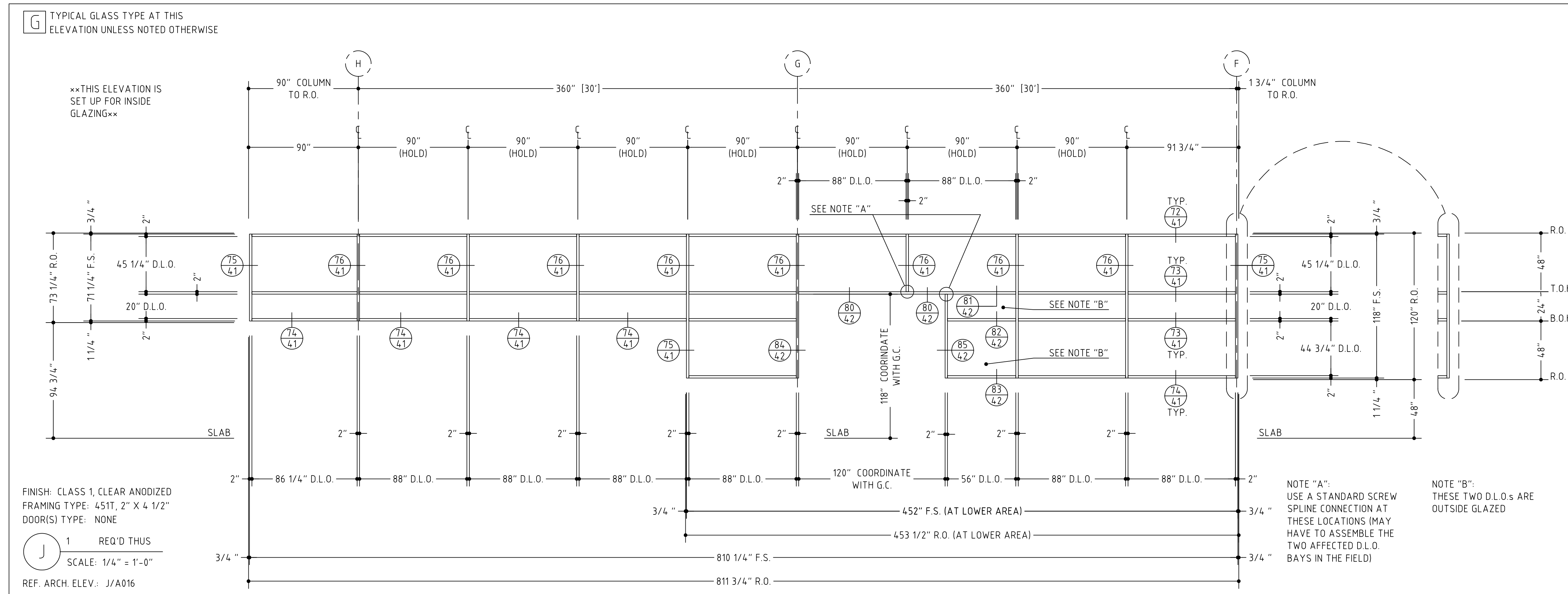
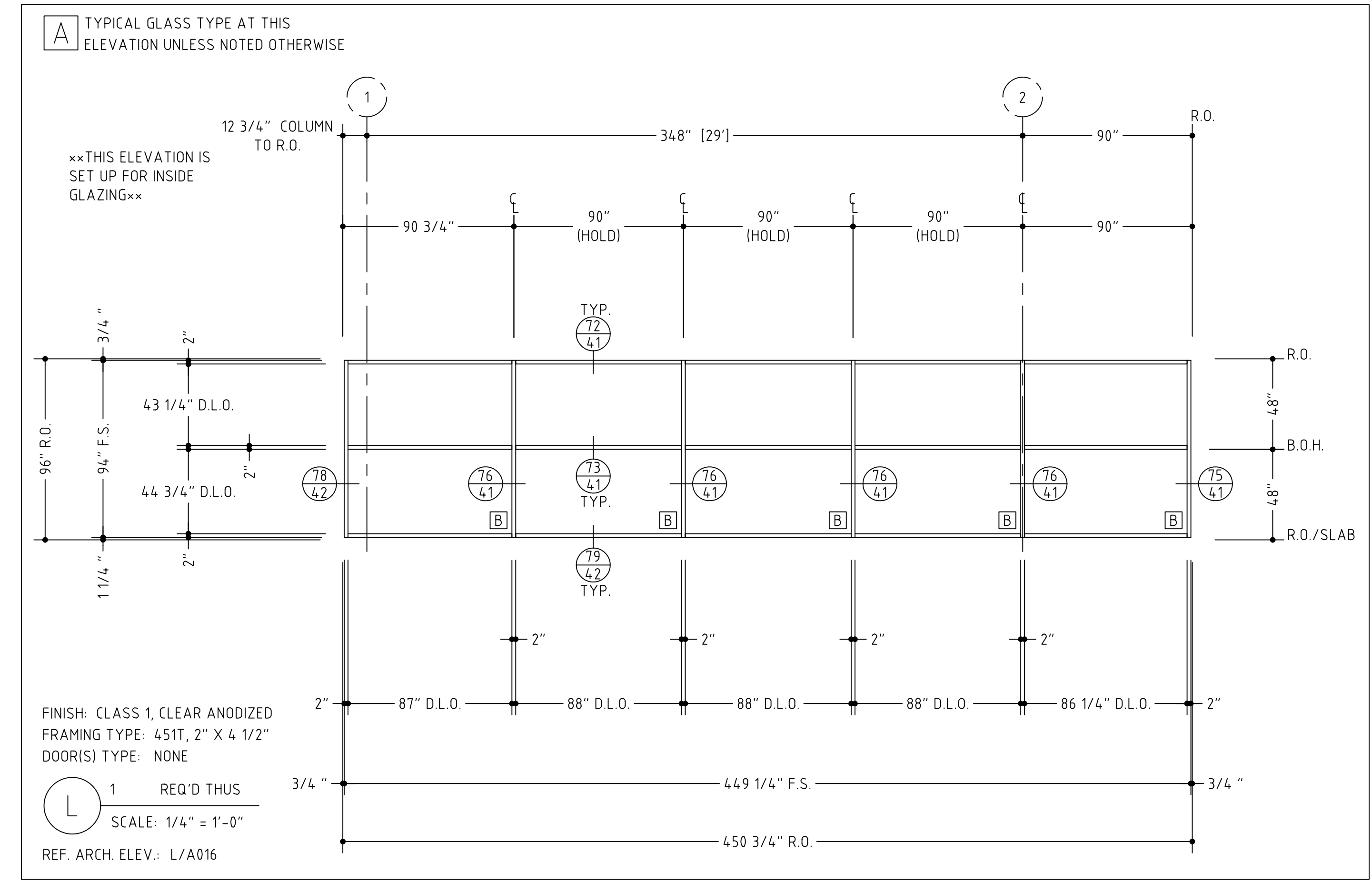
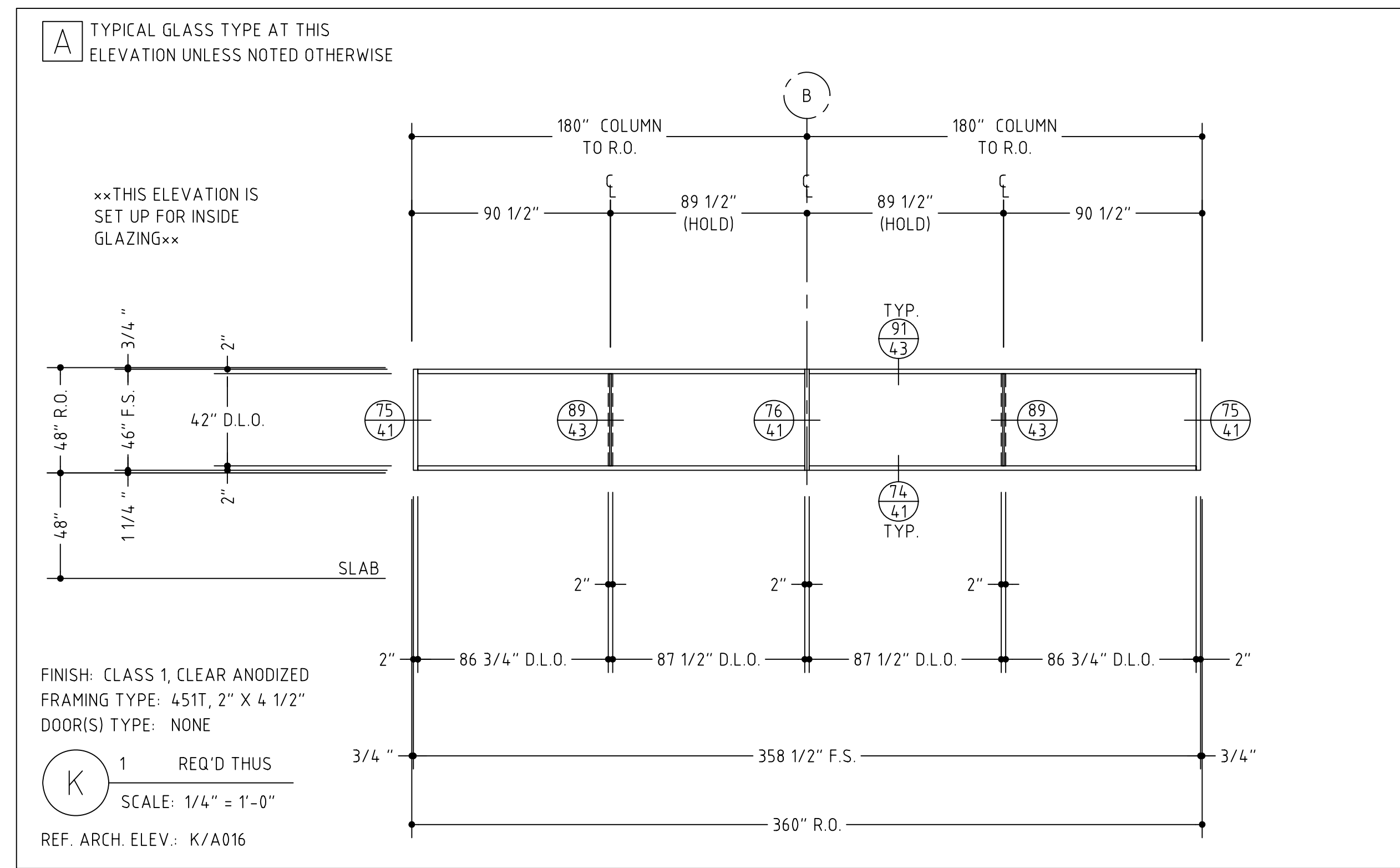
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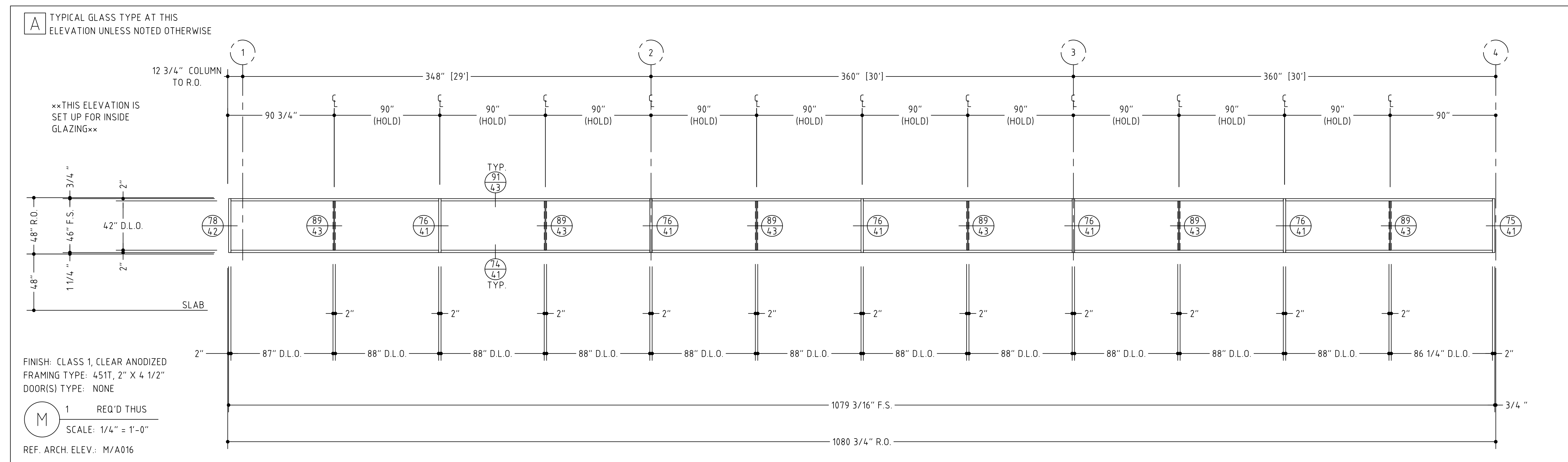
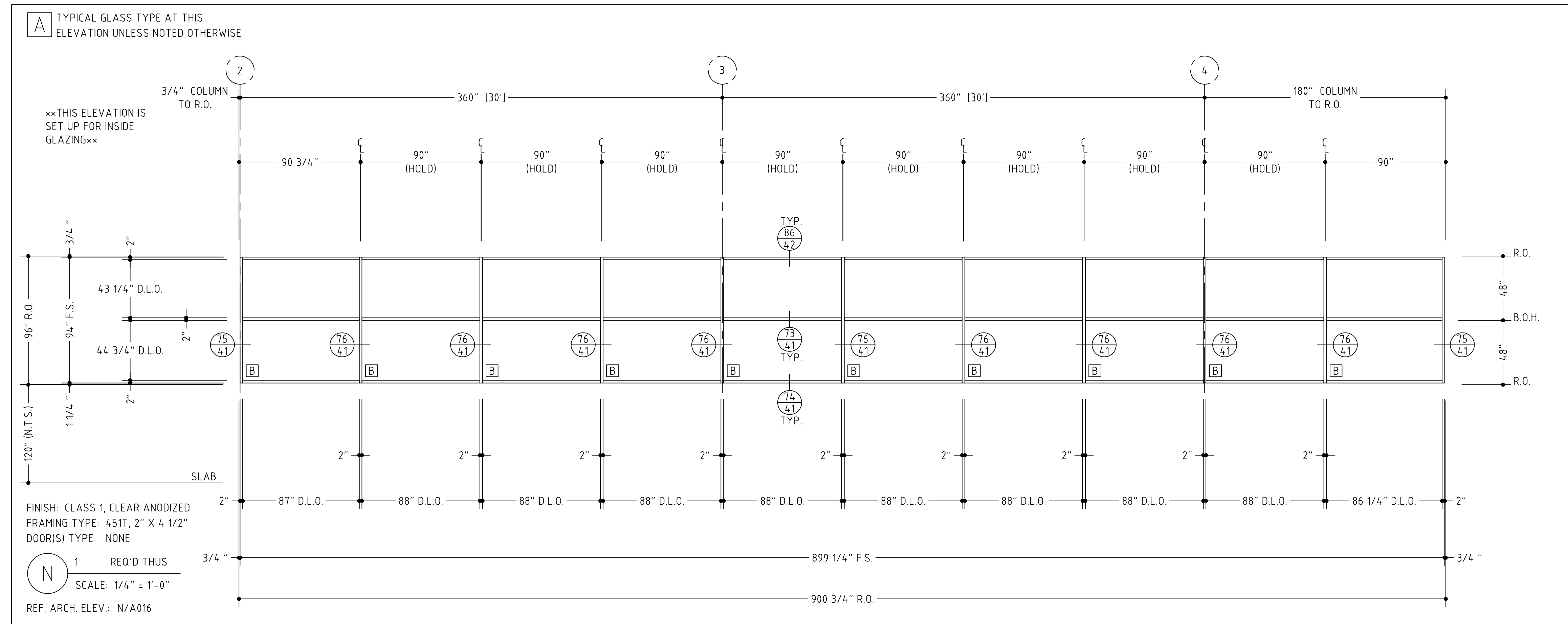


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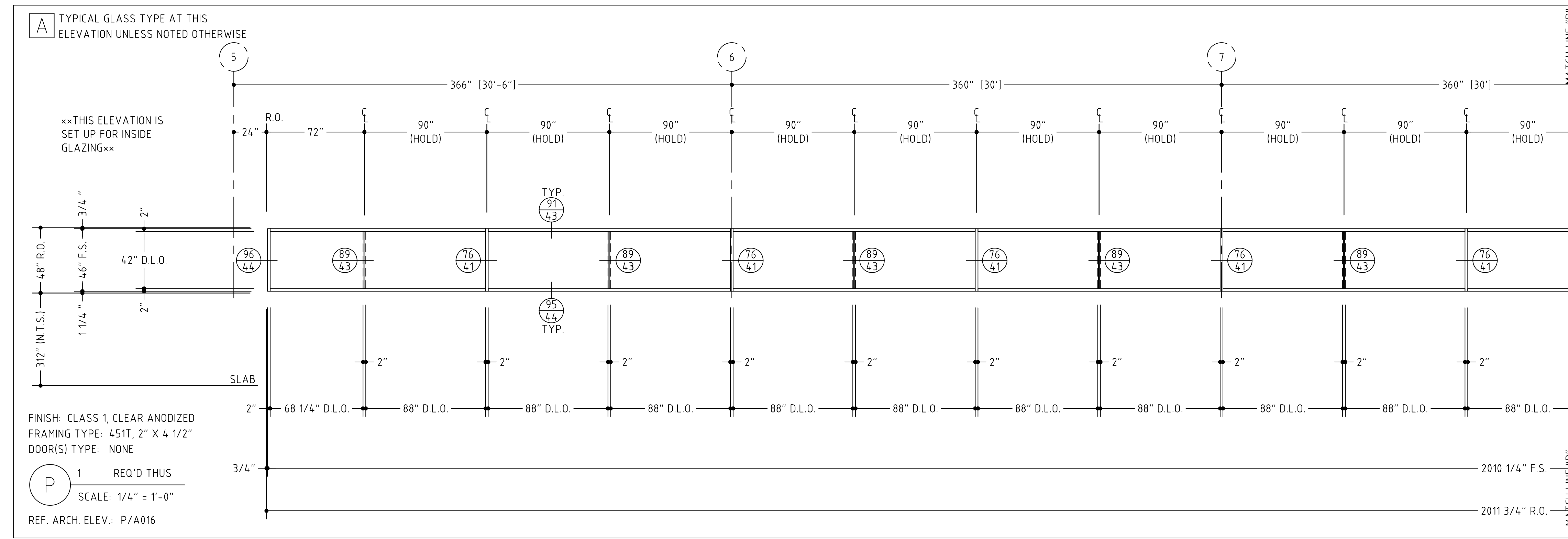
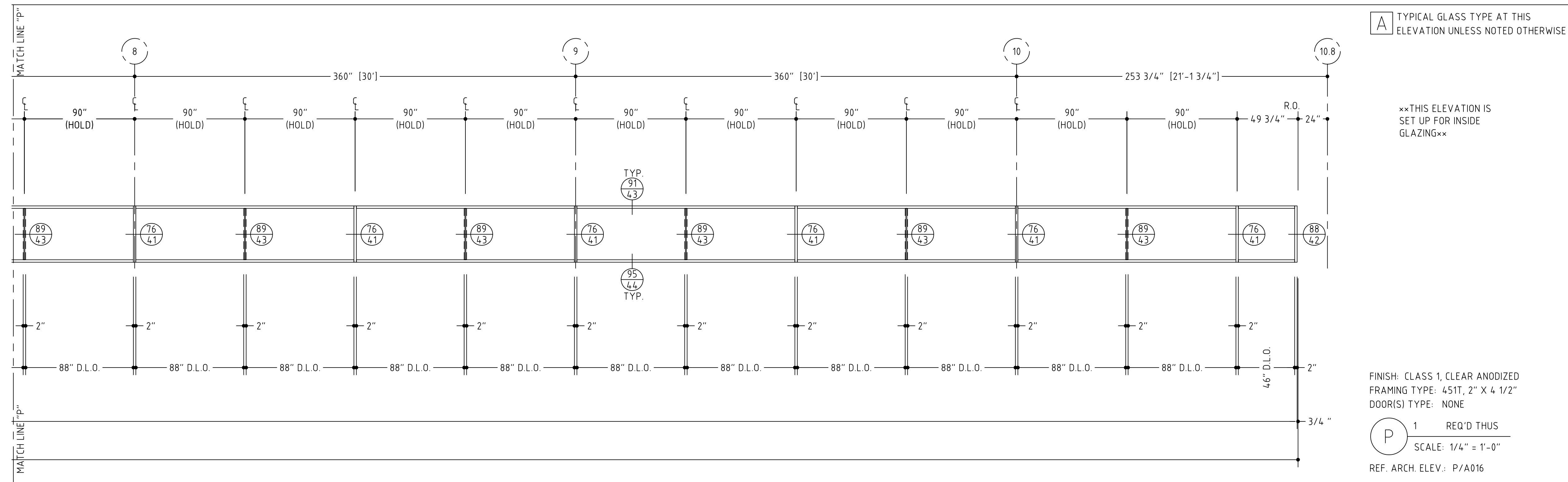


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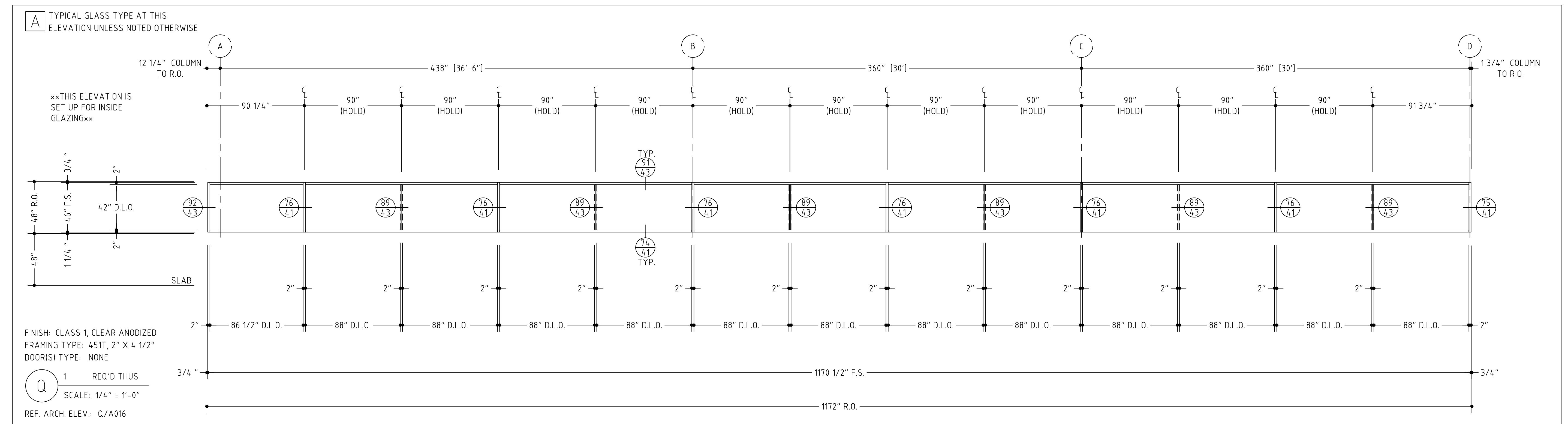
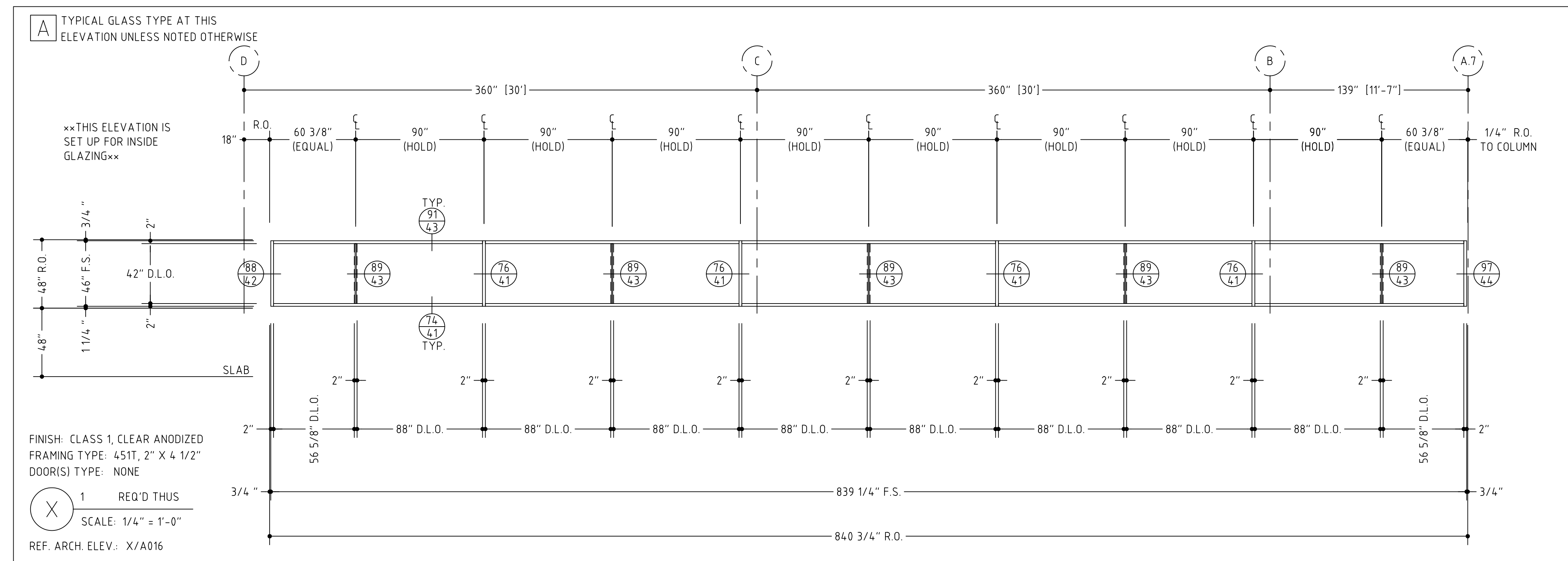
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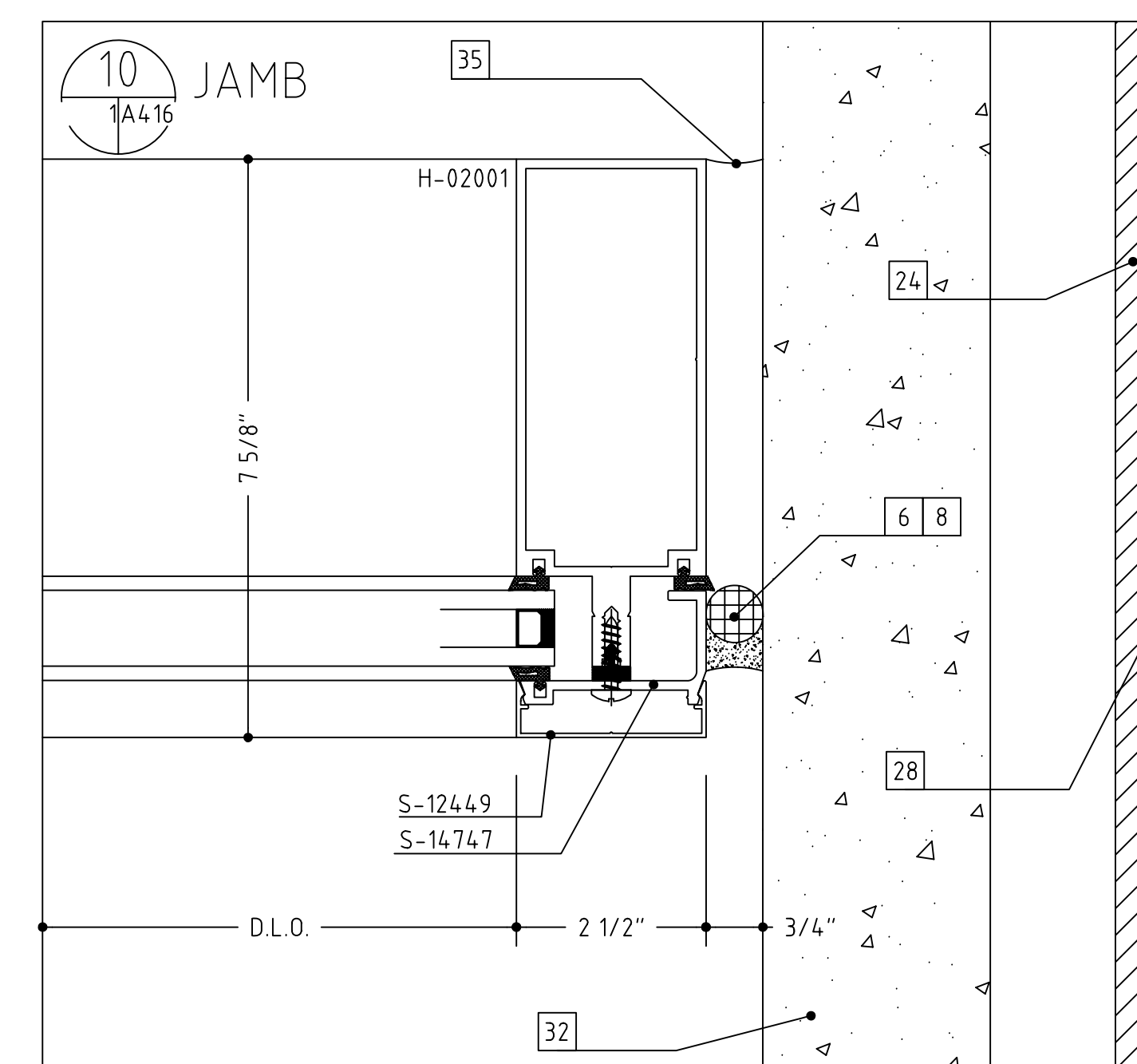
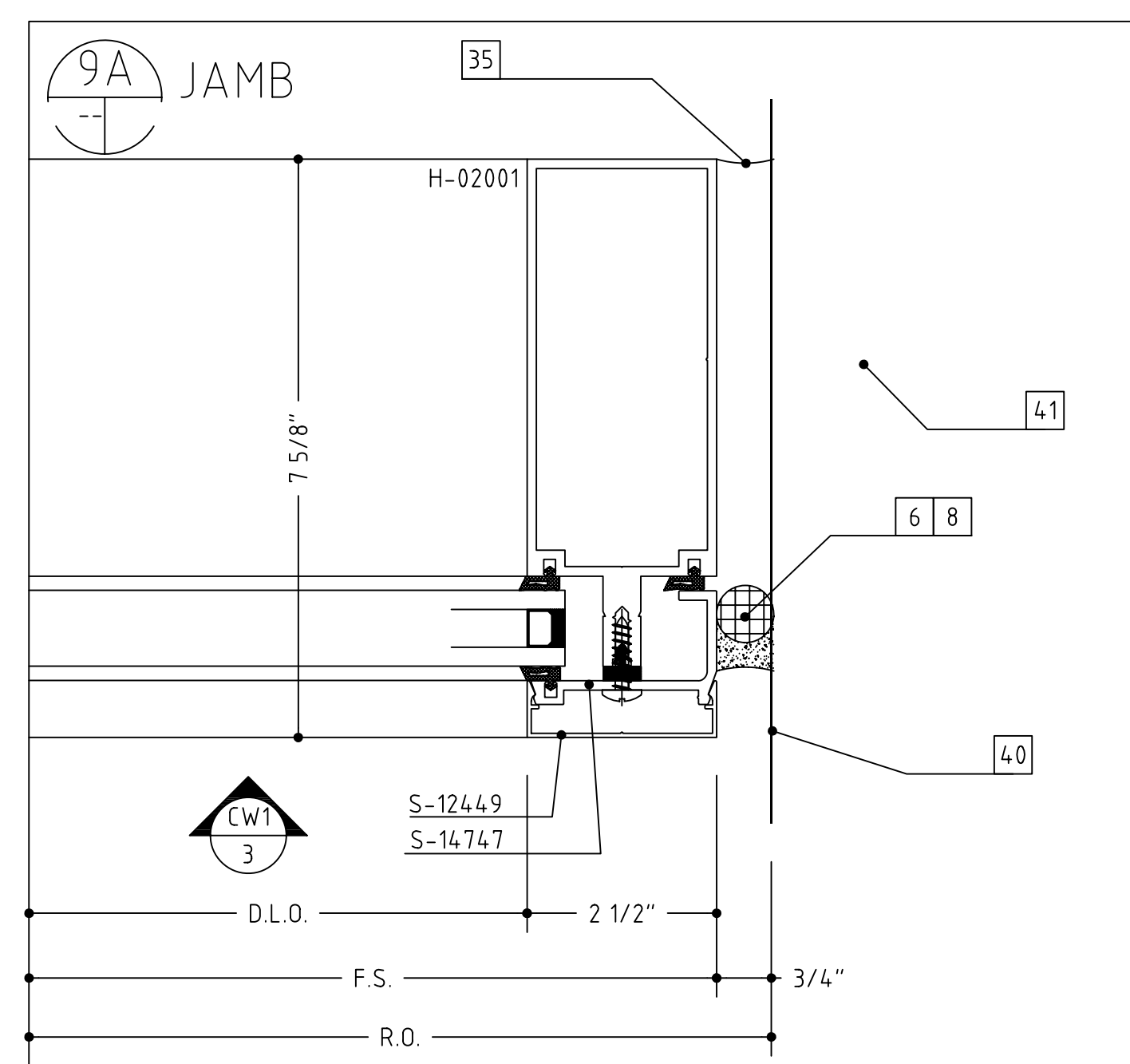
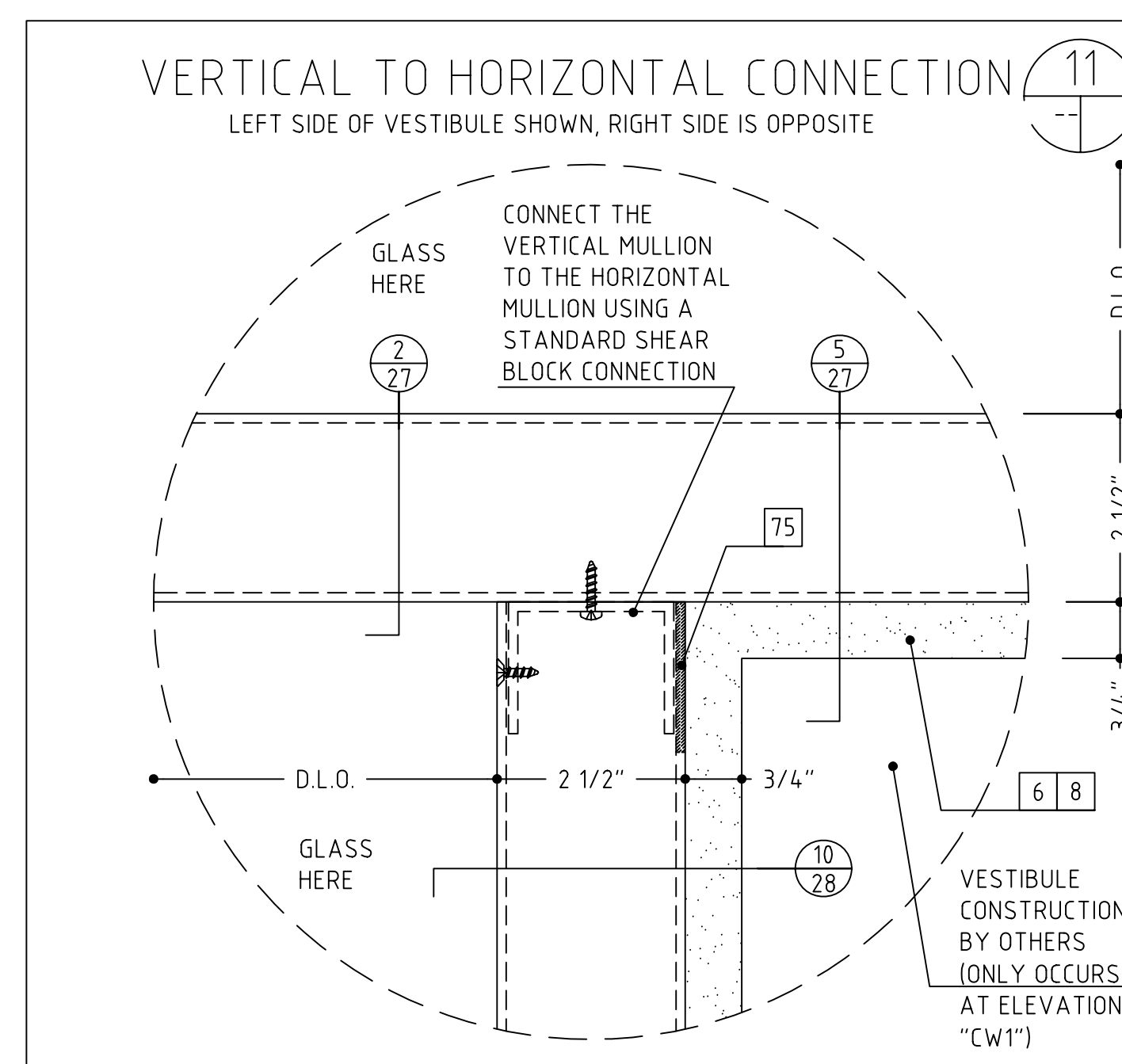
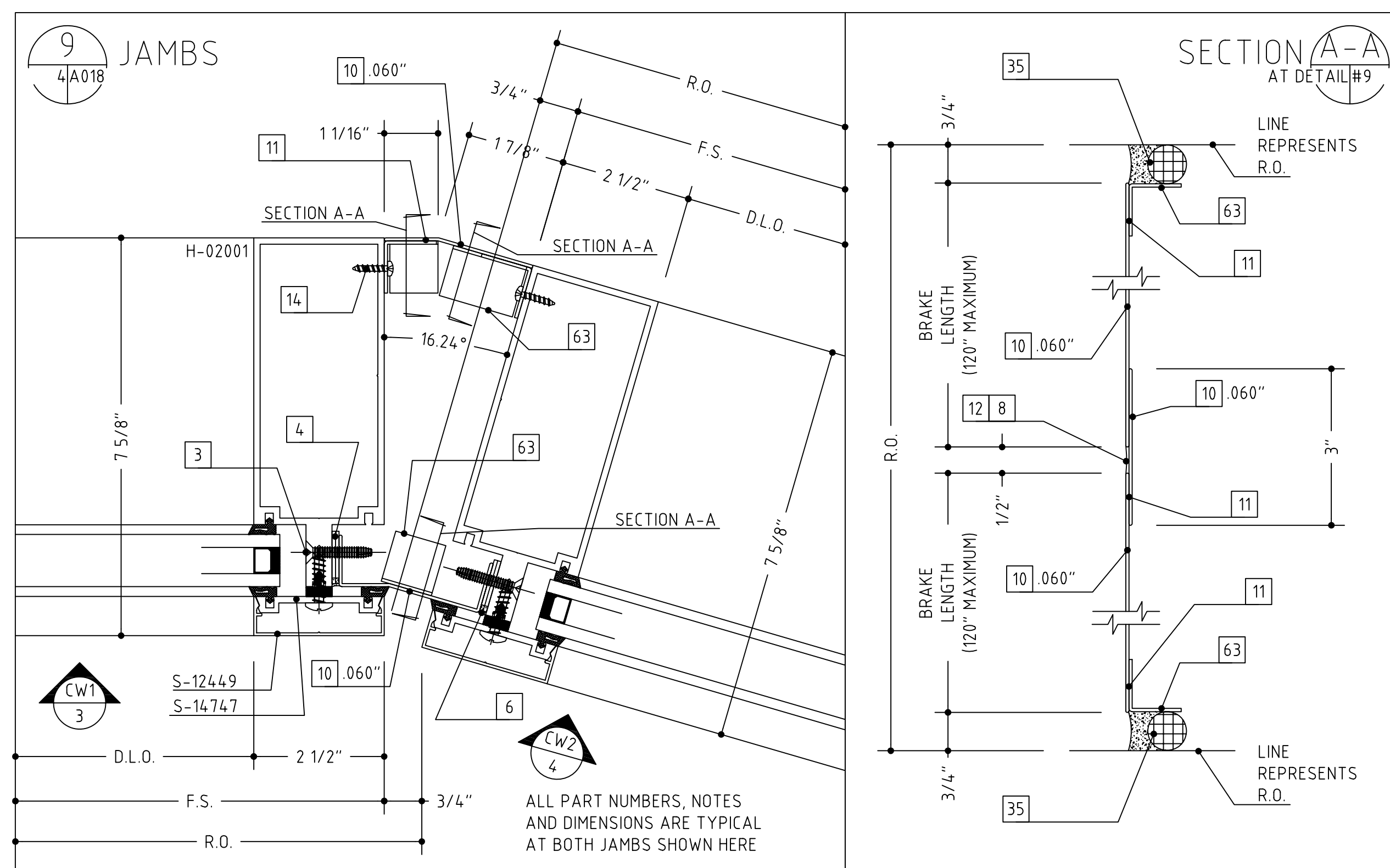
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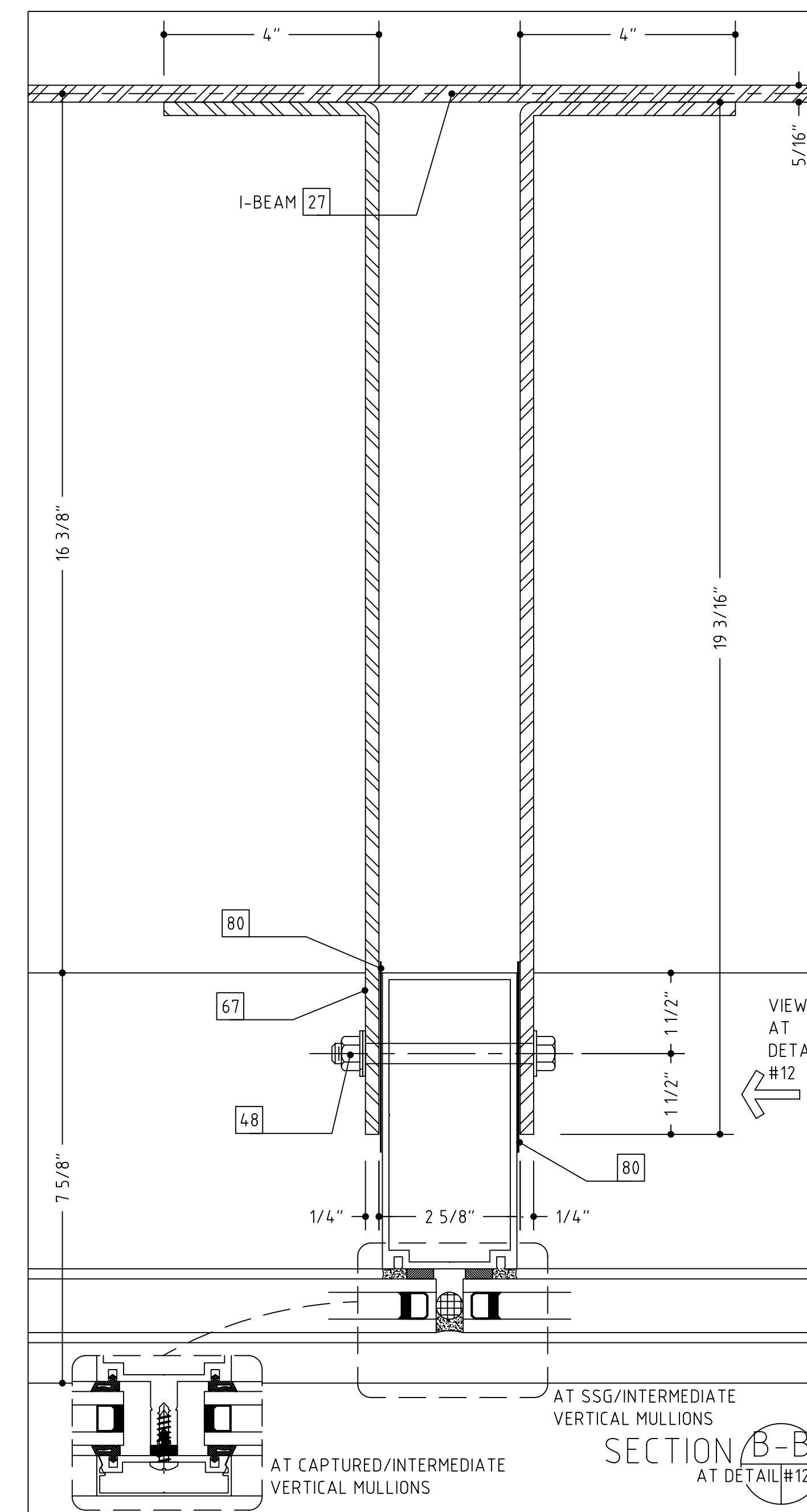
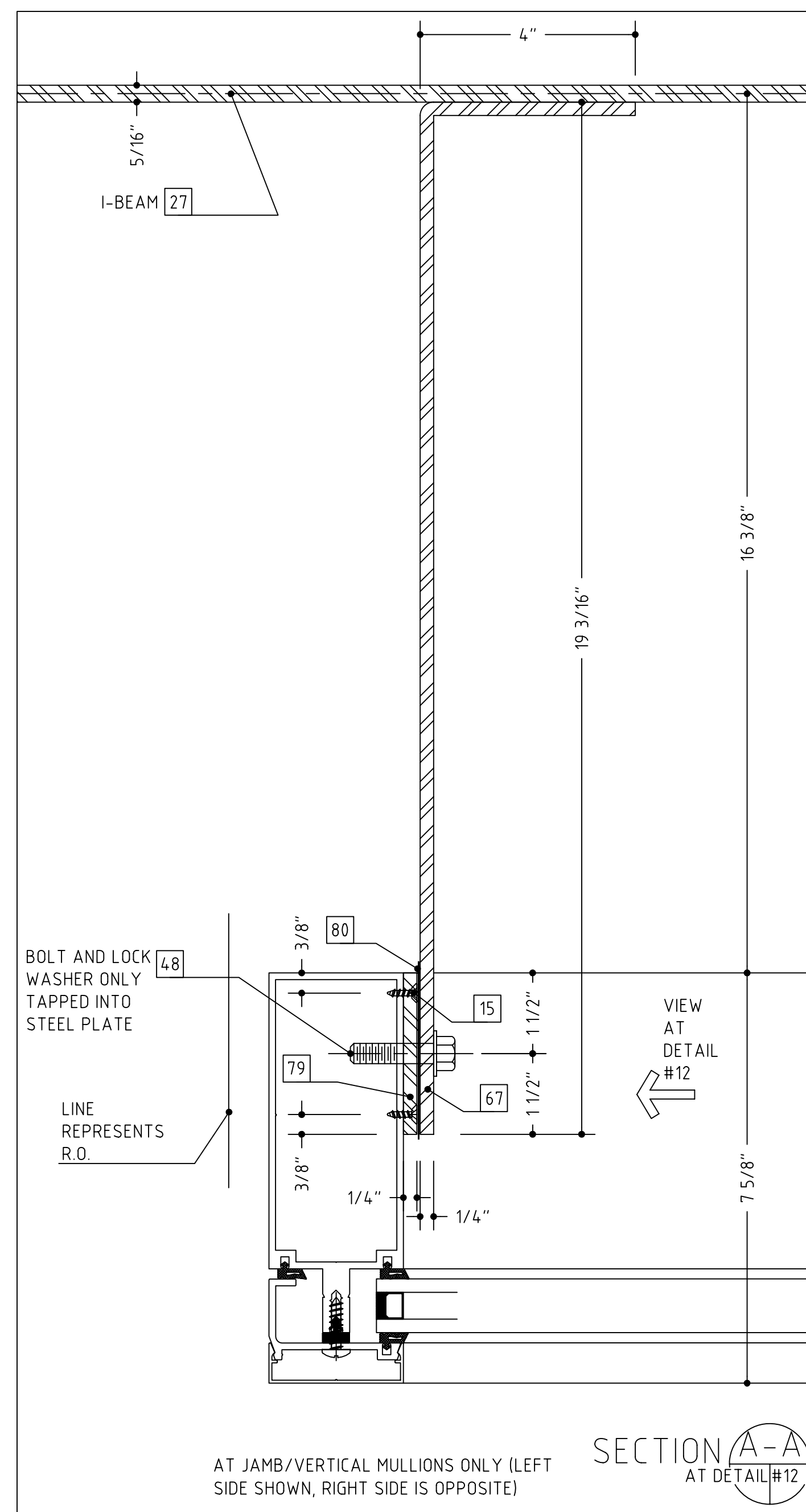
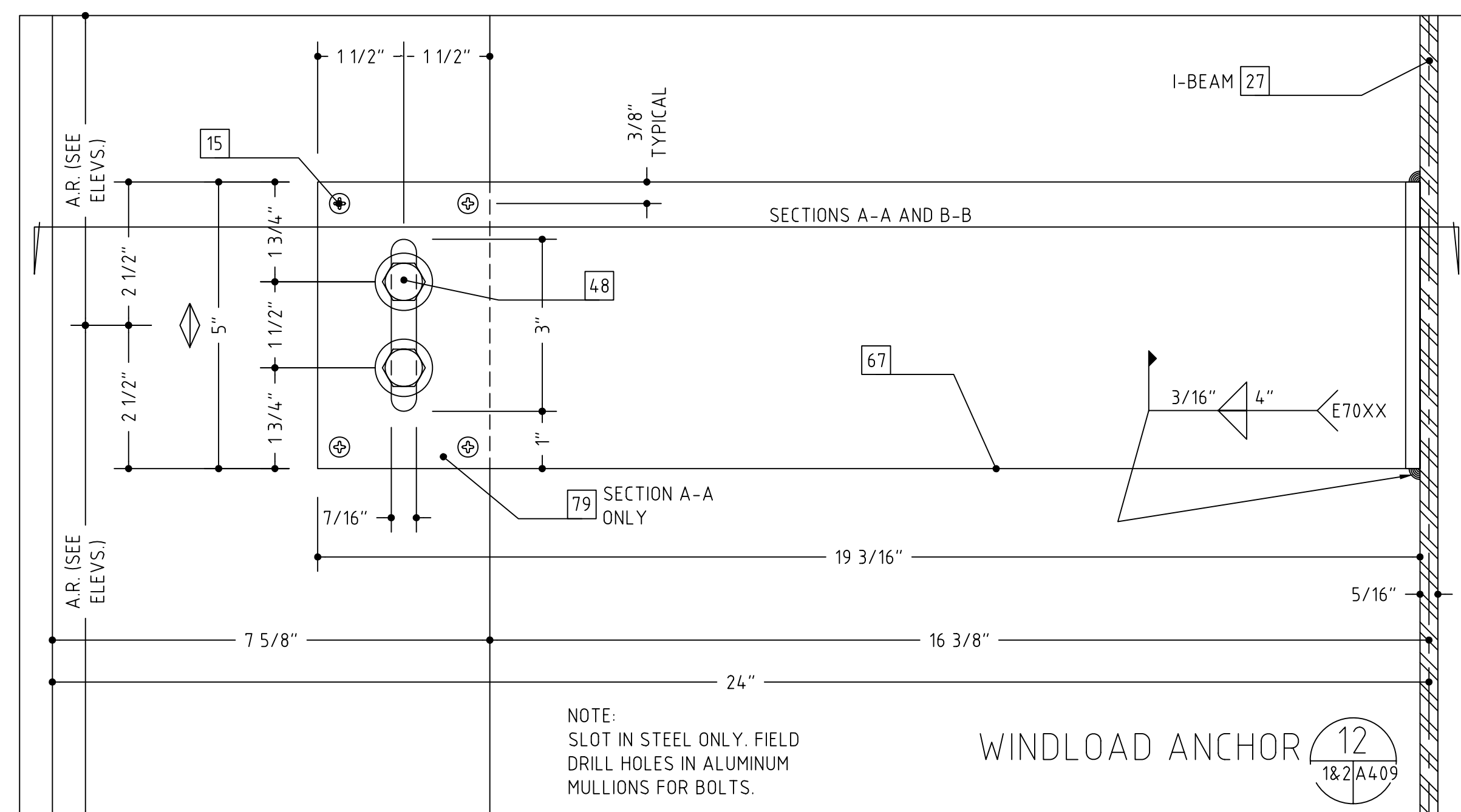
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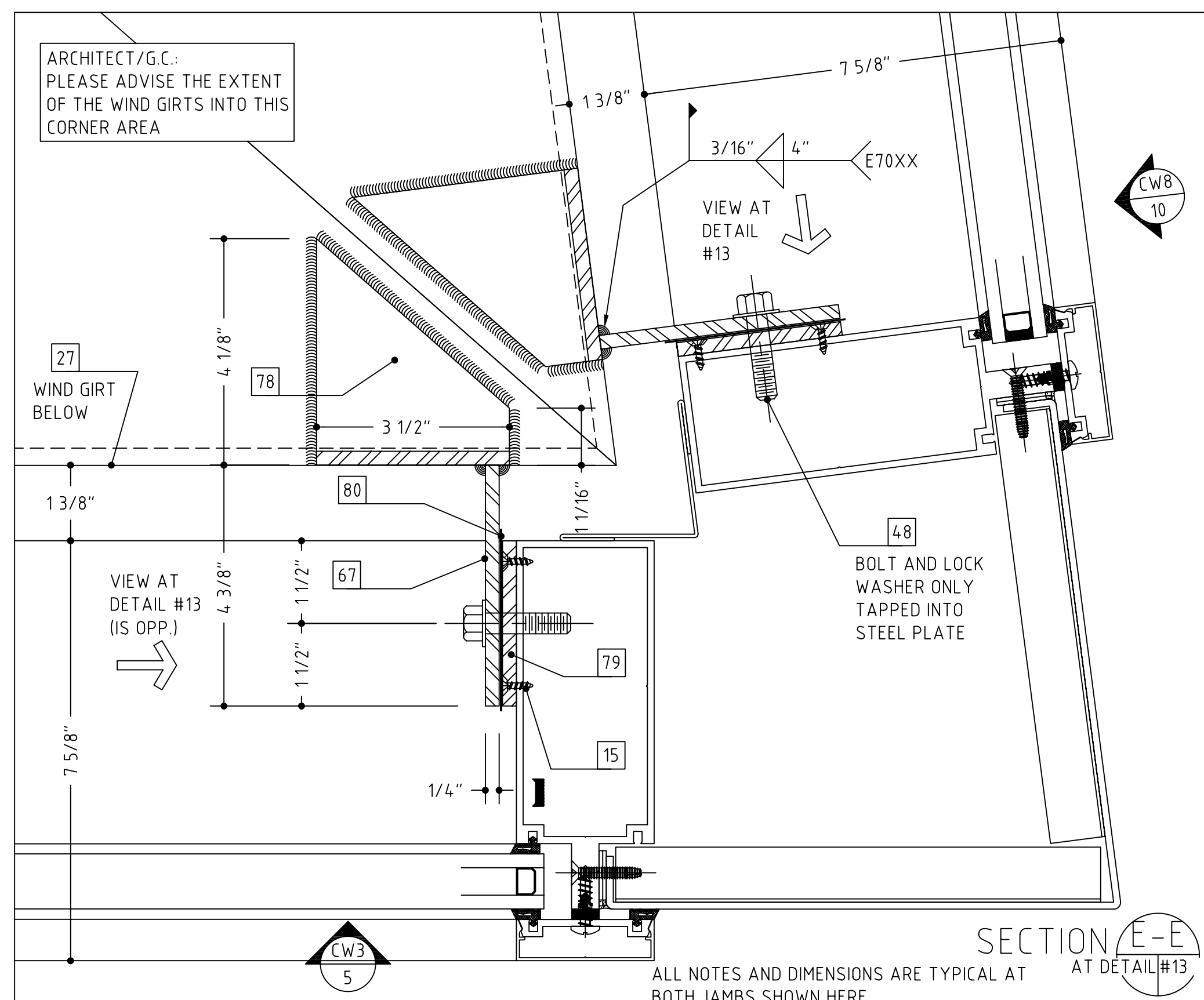




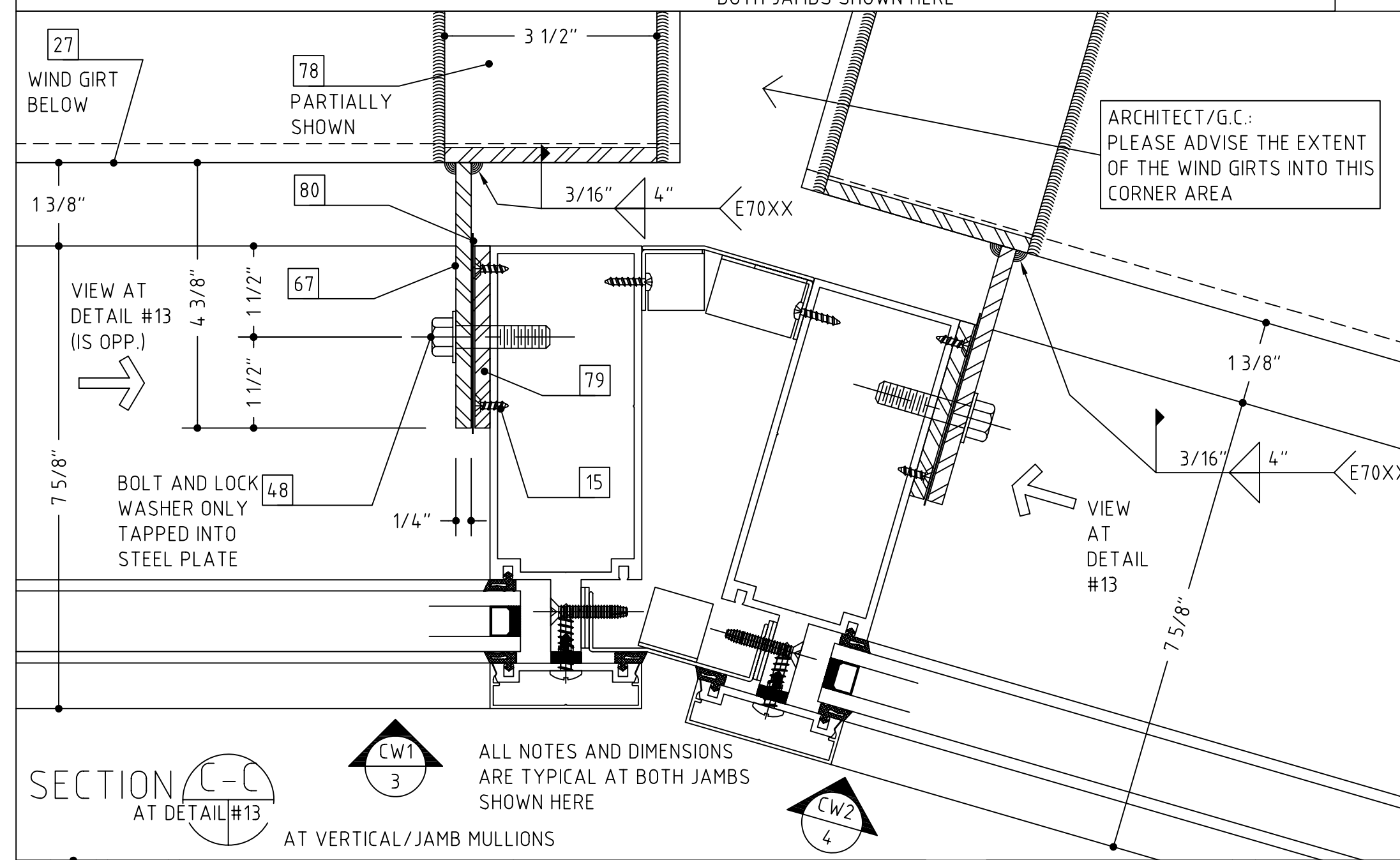
- 1 WOOD SCREW (WITH A 1/4" EXPANSION ANCHOR AS NEEDED)
- 2 1/4"-20 X 2" OR 3 1/2", PPH MACHINE SCREW
- 3 #12 X 2" OR 3", PPH SHEET METAL SCREW
- 4 SHIMS AS NEEDED (PLASTIC OR CEDAR)
- 5 INTERMITTENT FILLER PLATES (AS NEEDED FOR SHIMMING AND ANCHORING)
- 6 PERIMETER CAULK (SEE NOTES-SHT. 1)
- 7 BEDDING CAULK (SEE NOTES-SHT. 1)
- 8 ETHAFOAM BACKING ROD, DENVER FOAM OR BOND BREAKER TAPE
- 10 ALUMINUM TRIM (TO MATCH SYSTEM FINISH)
- 11 DOUBLE SIDED ADHESIVE TAPE (FOAM TAPE AT SSG AREAS)
- 12 NEUTRAL CURE SILICONE (COLOR AS REQUIRED)
- 14 #10 PPH SHEET METAL SCREW (LENGTH TO SUIT CONDITION)
- 15 #10 PPH SHEET METAL SCREW (LENGTH TO SUIT CONDITION)
- 16 WEEP HOLES (TWO PER D.L.O.)
- 18 SETTING BLOCK (TWO PER D.L.O.)
- 20 C.M.U. BY OTHERS
- 21 BRICK VENEER BY OTHERS
- 22 WOOD BLOCKING BY OTHERS
- 23 GYPSUM WALLBOARD BY OTHERS
- 24 SHEATHING BY OTHERS
- 25 INSULATION BY OTHERS
- 26 THROUGH WALL FLASHING BY OTHERS
- 27 STEEL BY OTHERS
- 28 STEEL STUD FRAMING BY OTHERS
- 29 SLAB BY OTHERS
- 32 PRECAST CONCRETE BY OTHERS
- 34 STOOL BY OTHERS
- 35 SEALANT BY OTHERS
- 36 EXPANSION JOINT BY OTHERS
- 37 J-TRIM OR CORNER BEAD BY OTHERS
- 47 SOFFIT SYSTEM, ATTACHMENTS AND TRIM BY OTHERS
- 48 3/8" HEX HEAD BOLT ASS'Y (BOLT, WASHERS, NUT)
- 49 3/8" FASTENER, 2 1/2" EMBEDMENT
- 51 CONTINUOUS HINGE BY OTHERS (VERIFY CLEARANCE REQUIRED)
- 53 PLYWOOD BY OTHERS
- 56 ROOF CONSTRUCTION BY OTHERS
- 57 ROOF MEMBRANE BY OTHERS
- 59 COPING AND ATTACHMENT BY OTHERS
- 62 PANEL SYSTEM BY OTHERS
- 63 ALUMINUM ANGLE
- 67 STEEL WINDLOAD CLIP WITH SLOT
- 68 STEEL DEADLOAD CLIP WITH HOLES
- 75 ROUT MULLION TO CLEAR SHEAR BLOCK AS NEEDED
- 76 COMPRESSIBLE FILLER
- 77 EXPANSION JOINT SEAL ASS'Y BY OTHERS
- 78 BENT STEEL ANGLE
- 79 STEEL PLATE
- 80 SEPARATE THE ALUMINUM FROM STEEL WITH A SLIP PAD/SHIM
- 81 SHEAR BLOCK/ANCHOR CLIP ASS'Y
- 82 CAVITY FILL BY OTHERS
- 83 AUTO OPERATOR, ARM AND HOUSING BY OTHERS (SEE HARDWARE SCHEDULES)
- 84 ALUMINUM ANGLE SHEAR BLOCK ASS'Y
- 85 ENTRY MAT SYSTEM BY OTHERS
- 86 INTERMITTENT ALUMINUM STRAP ANCHOR
- 40 THE HEAVY LINE REPRESENTS THE PERIMETER CONSTRUCTION BY OTHERS. THE PERIMETER CONSTRUCTION IS NOT SHOWN IN DETAIL.
- 41 VERIFY THE CONFIGURATION AND COMPOSITION OF THE PERIMETER CONSTRUCTION. COORDINATE WITH THE G.C. FOR A PROPER INSTALLATION.
- 42 VERIFY THE FASTENER TYPE, SIZE AND LENGTH BASED ON THE PERIMETER CONSTRUCTION CONFIGURATION AND COMPOSITION.
- 43 VERIFY THE REVEAL/SETBACK DIMENSION BASED ON THE CONFIGURATION OF THE PERIMETER CONSTRUCTION.



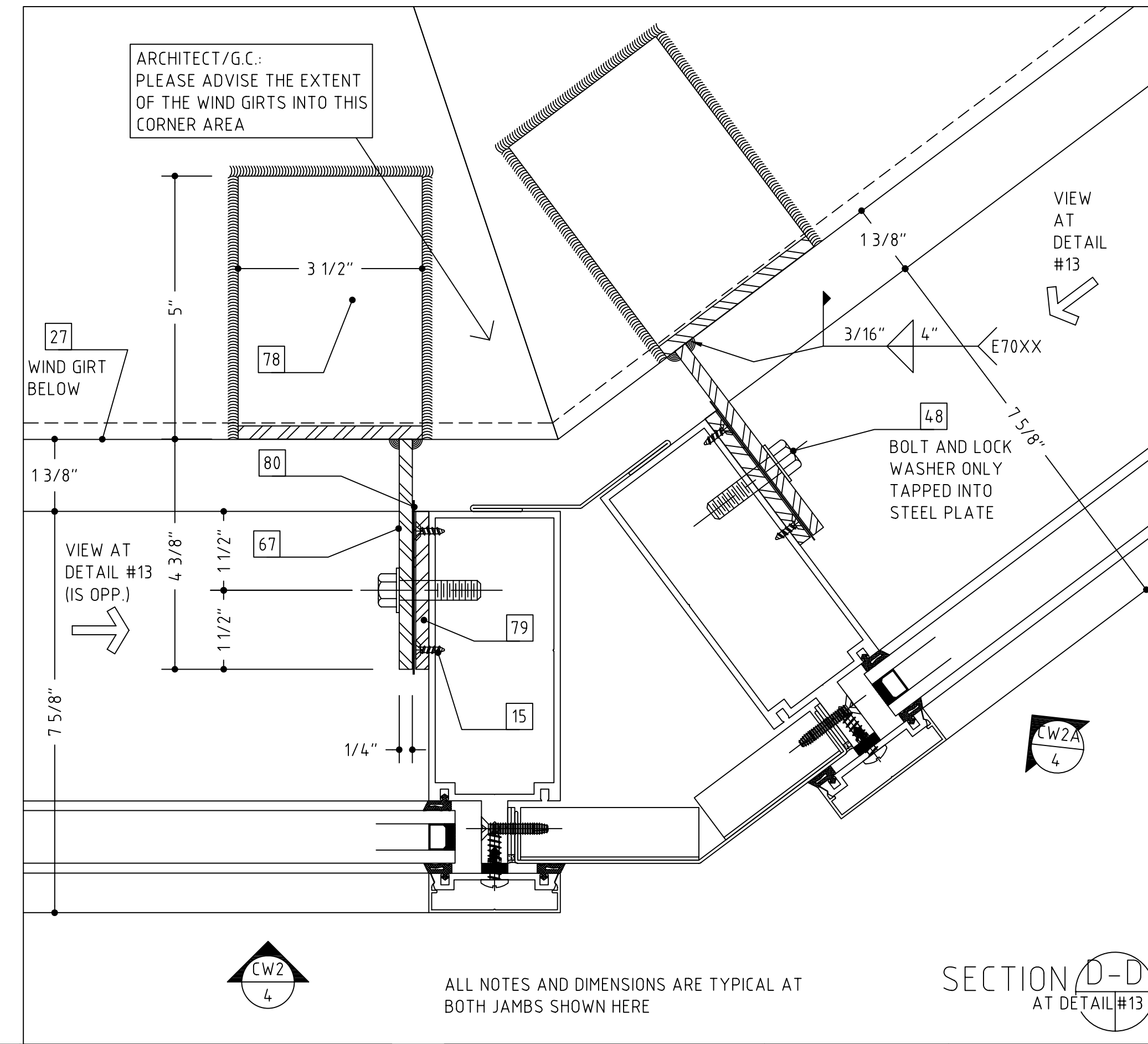
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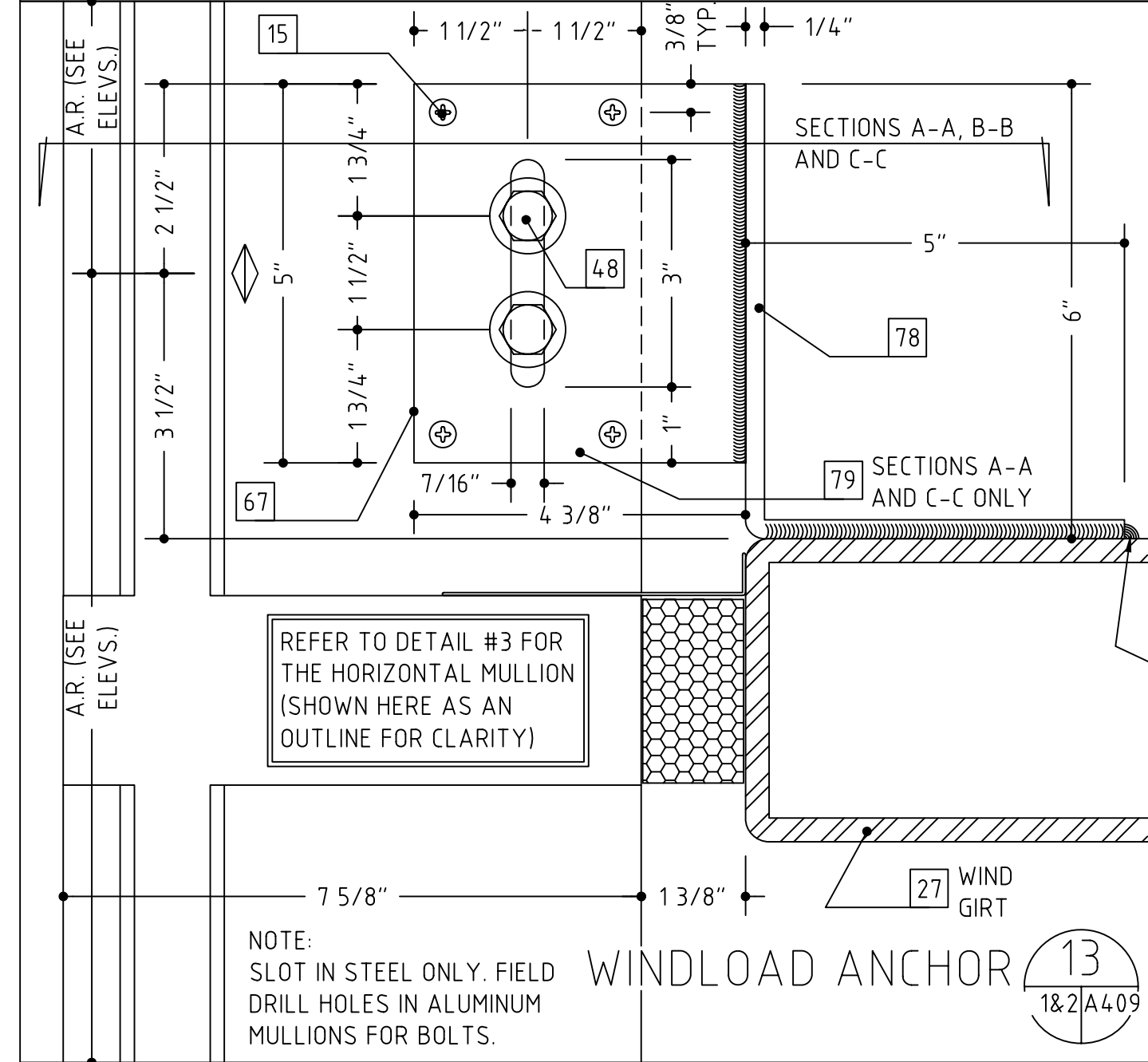
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AT DETAIL #13



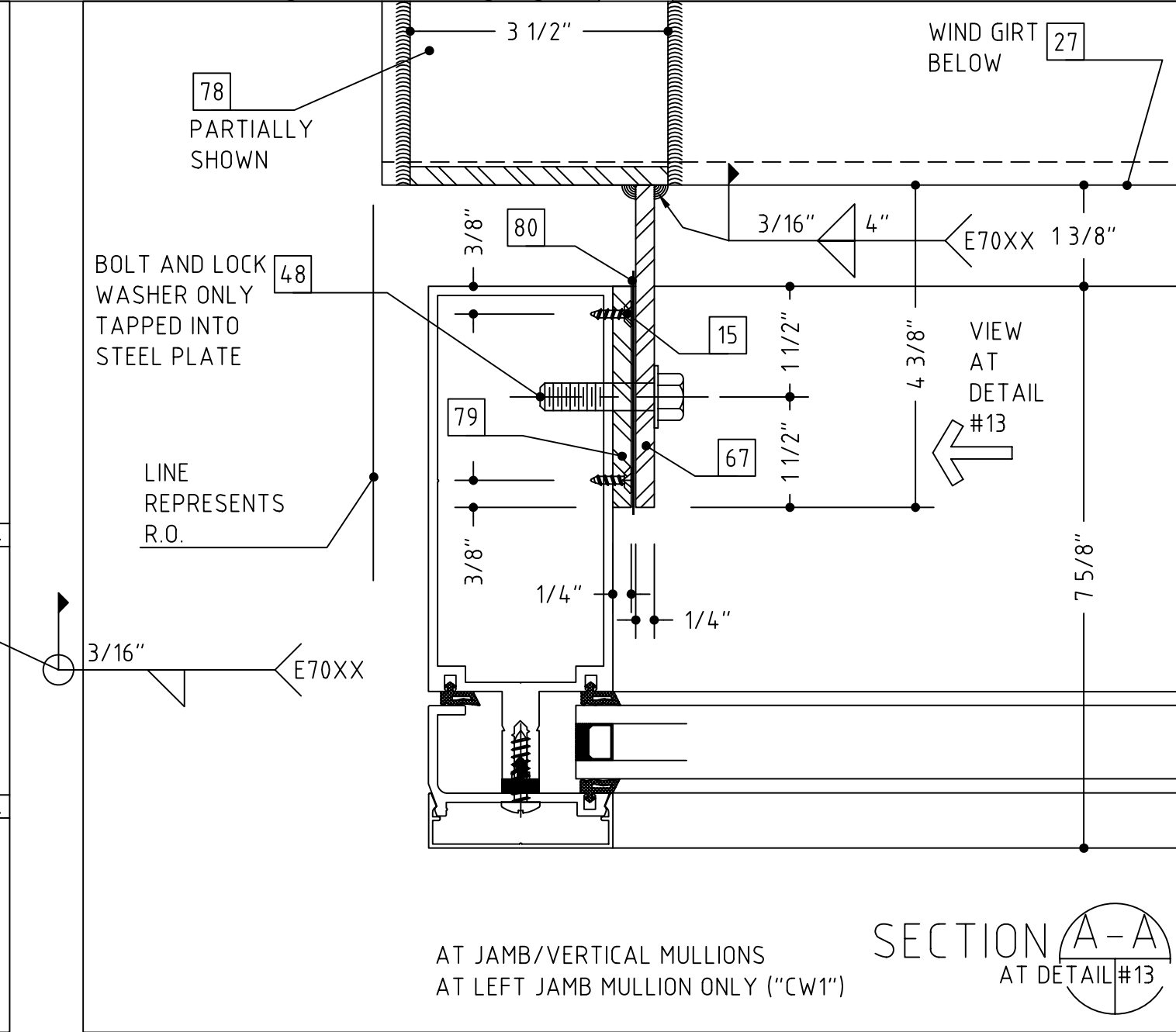
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AT VERTICAL/JAMB MULLIONS



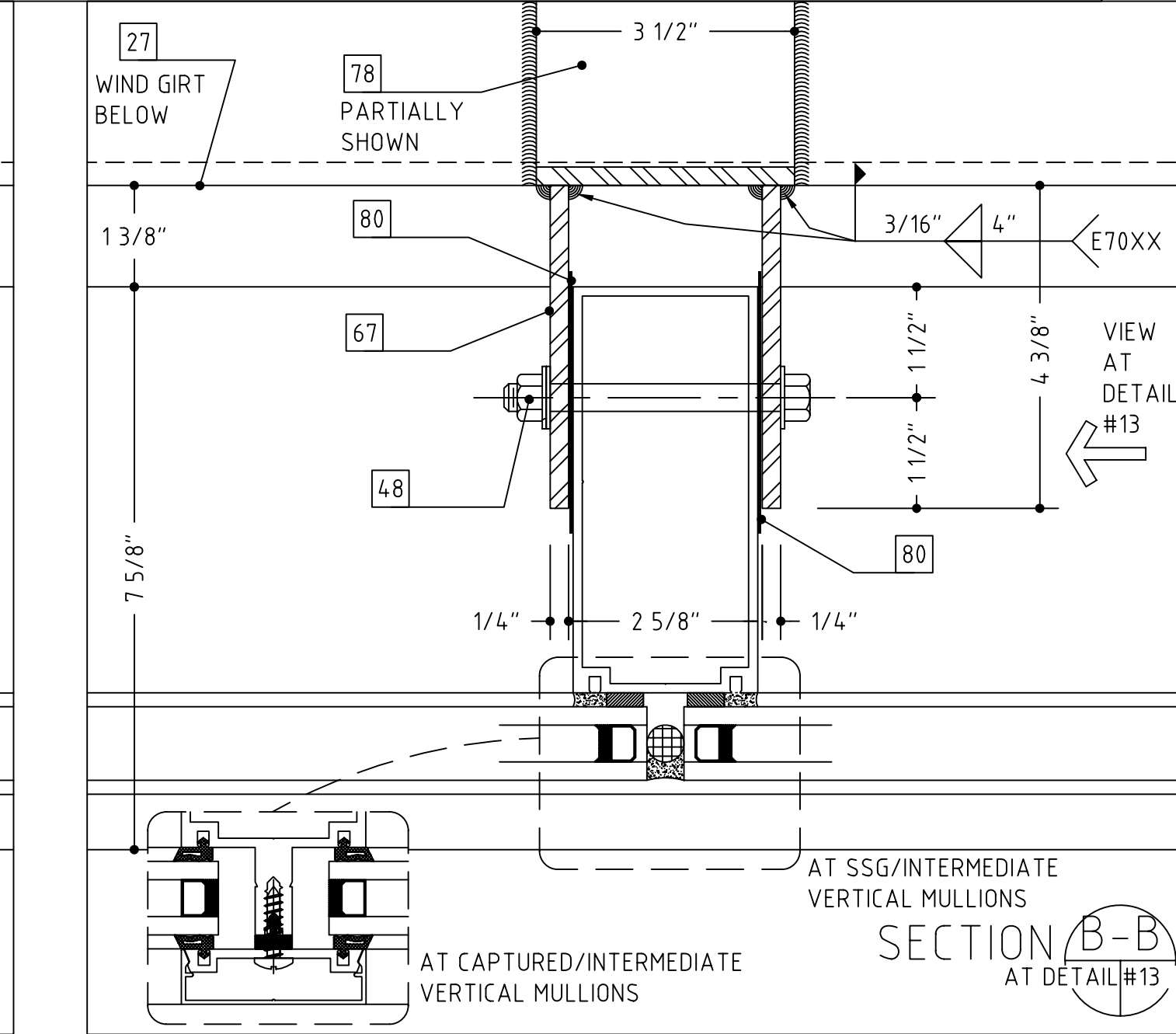
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AT DETAIL #13



SECTION A-A
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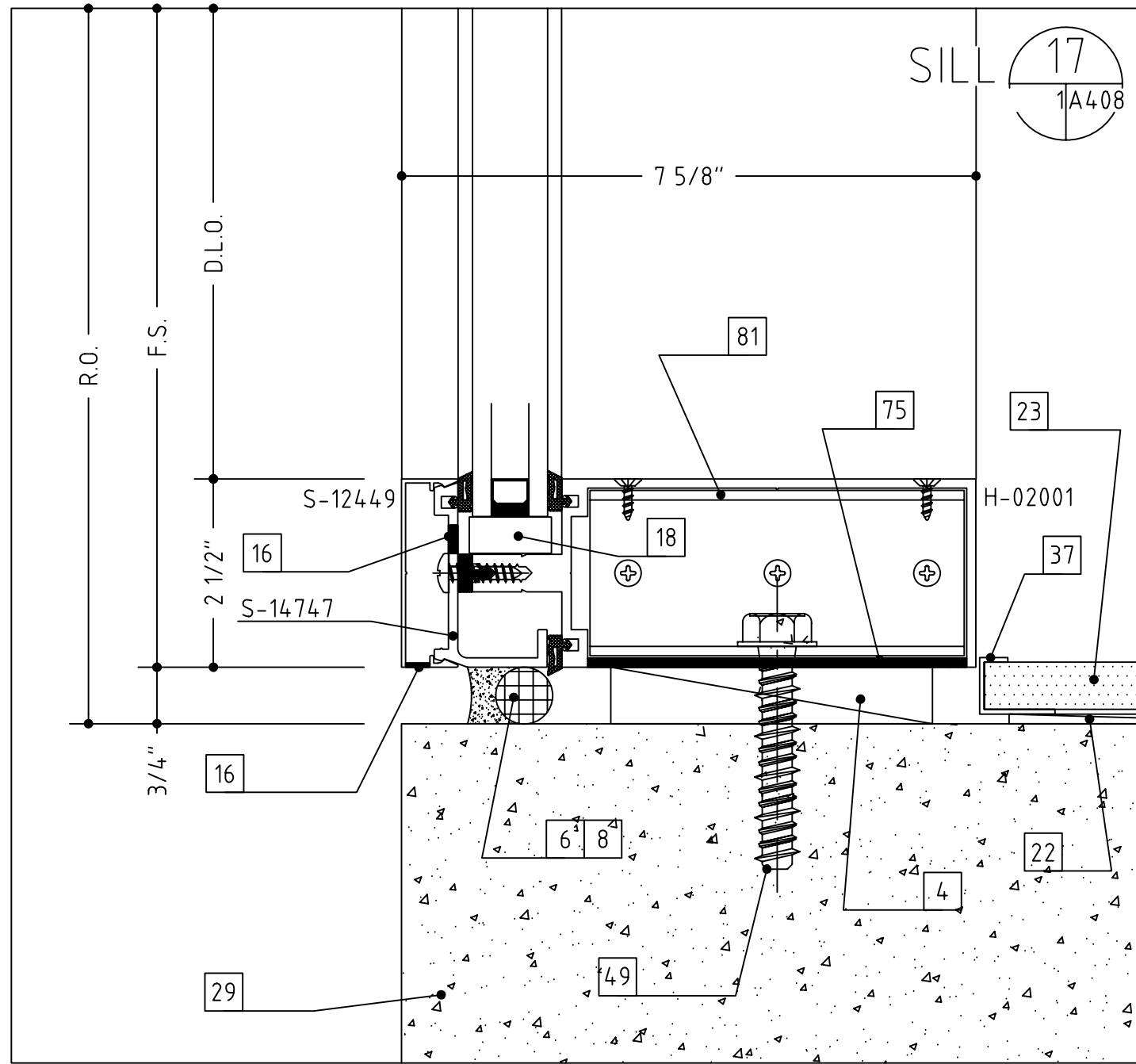
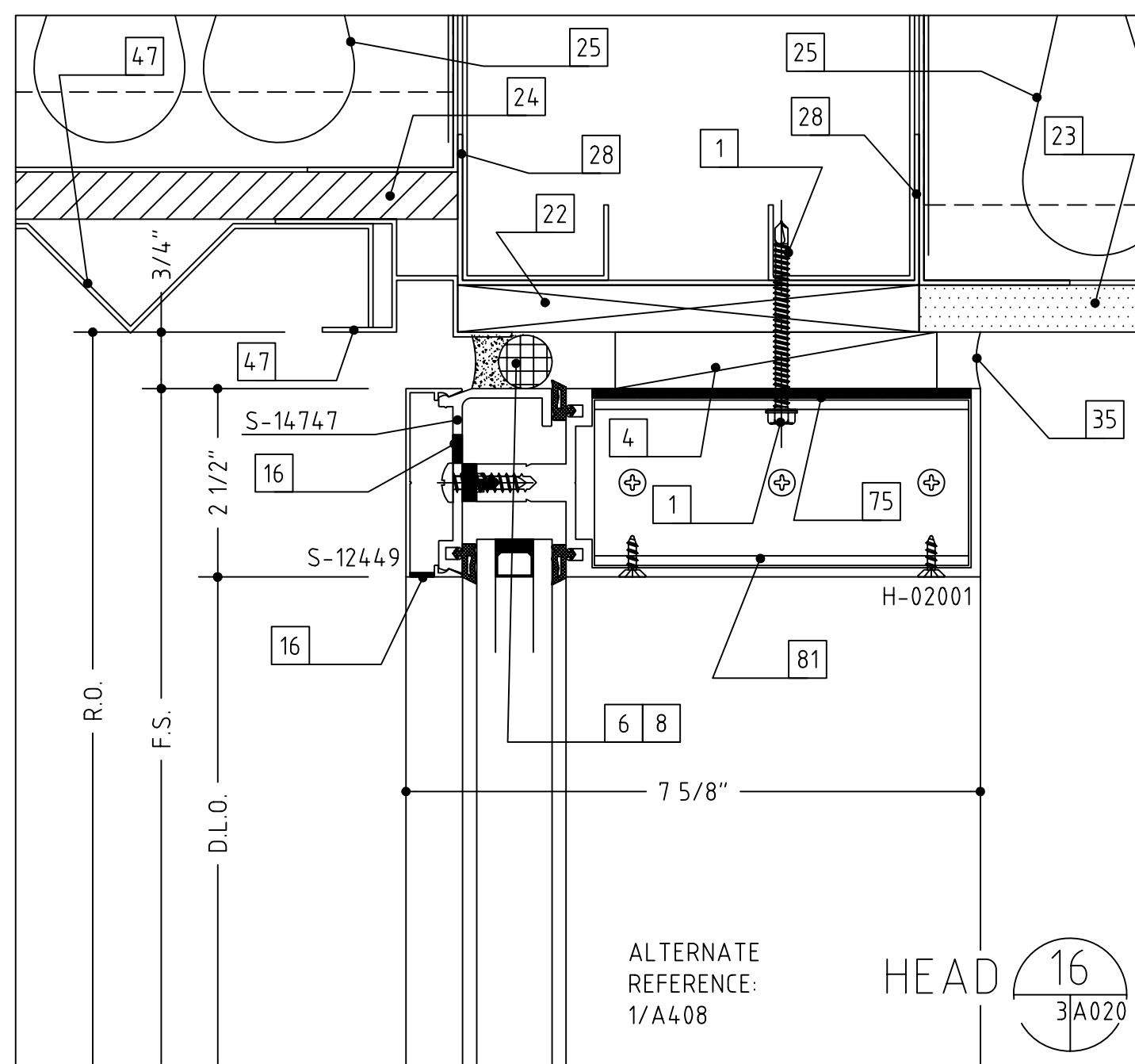
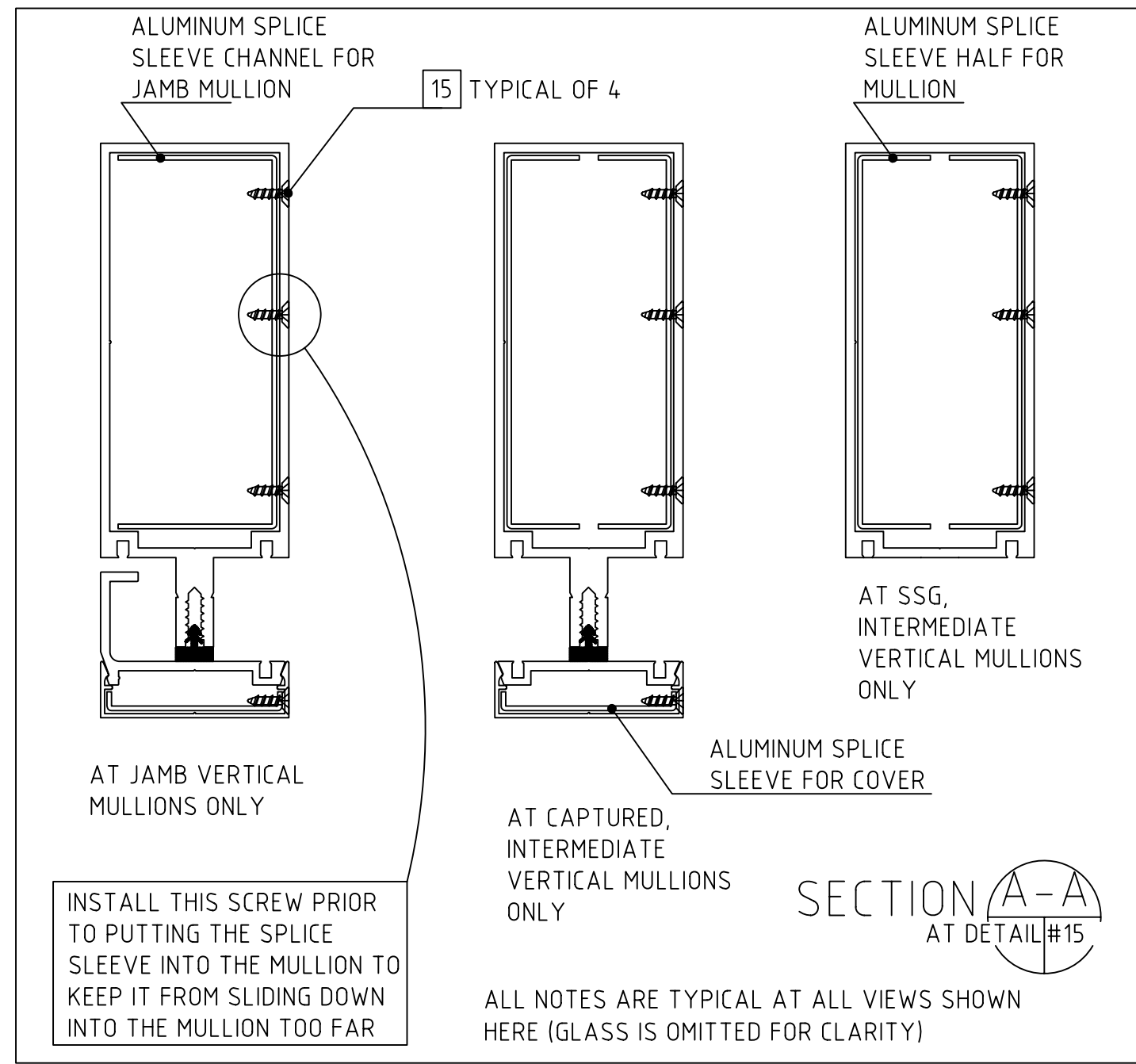
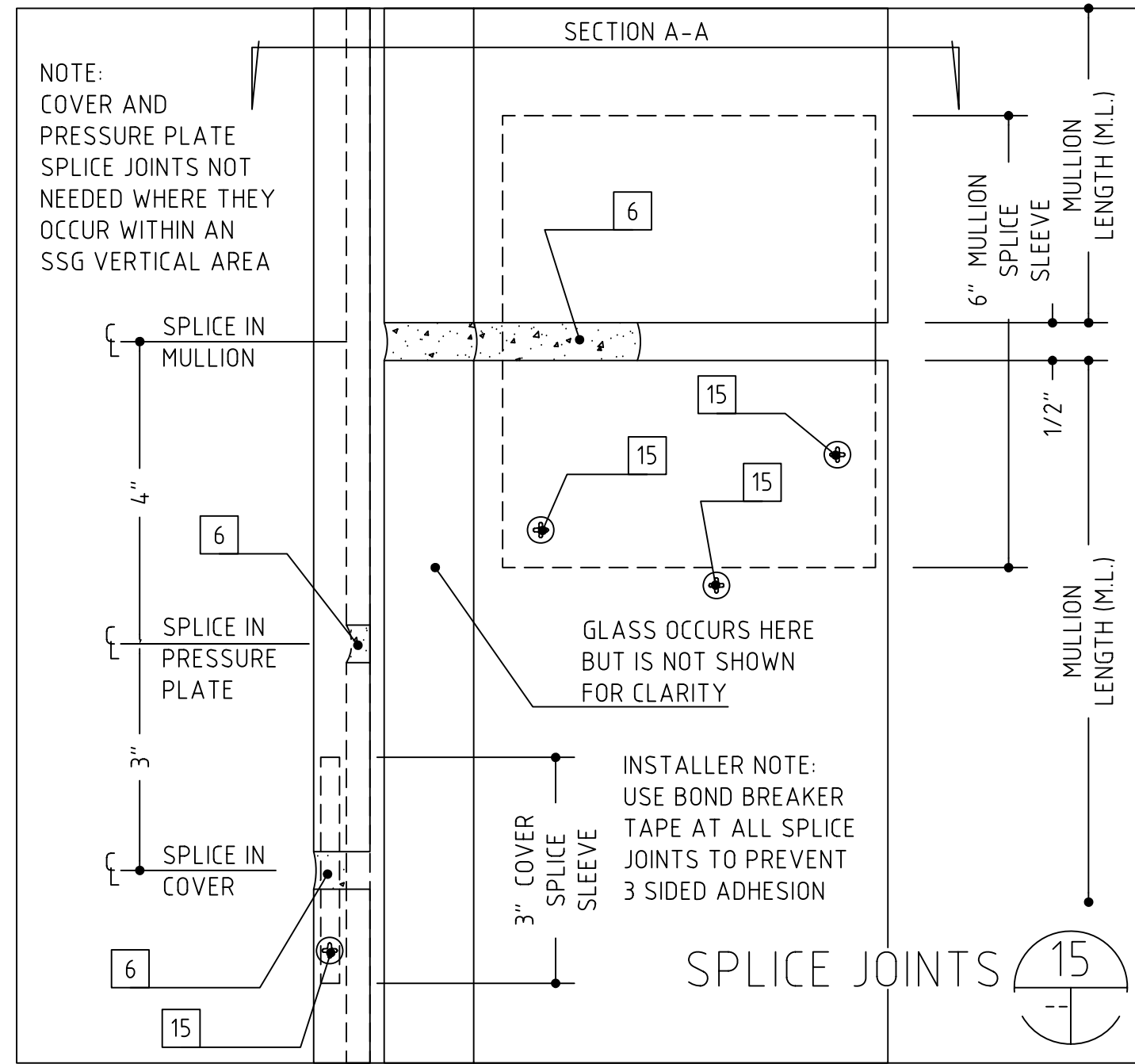


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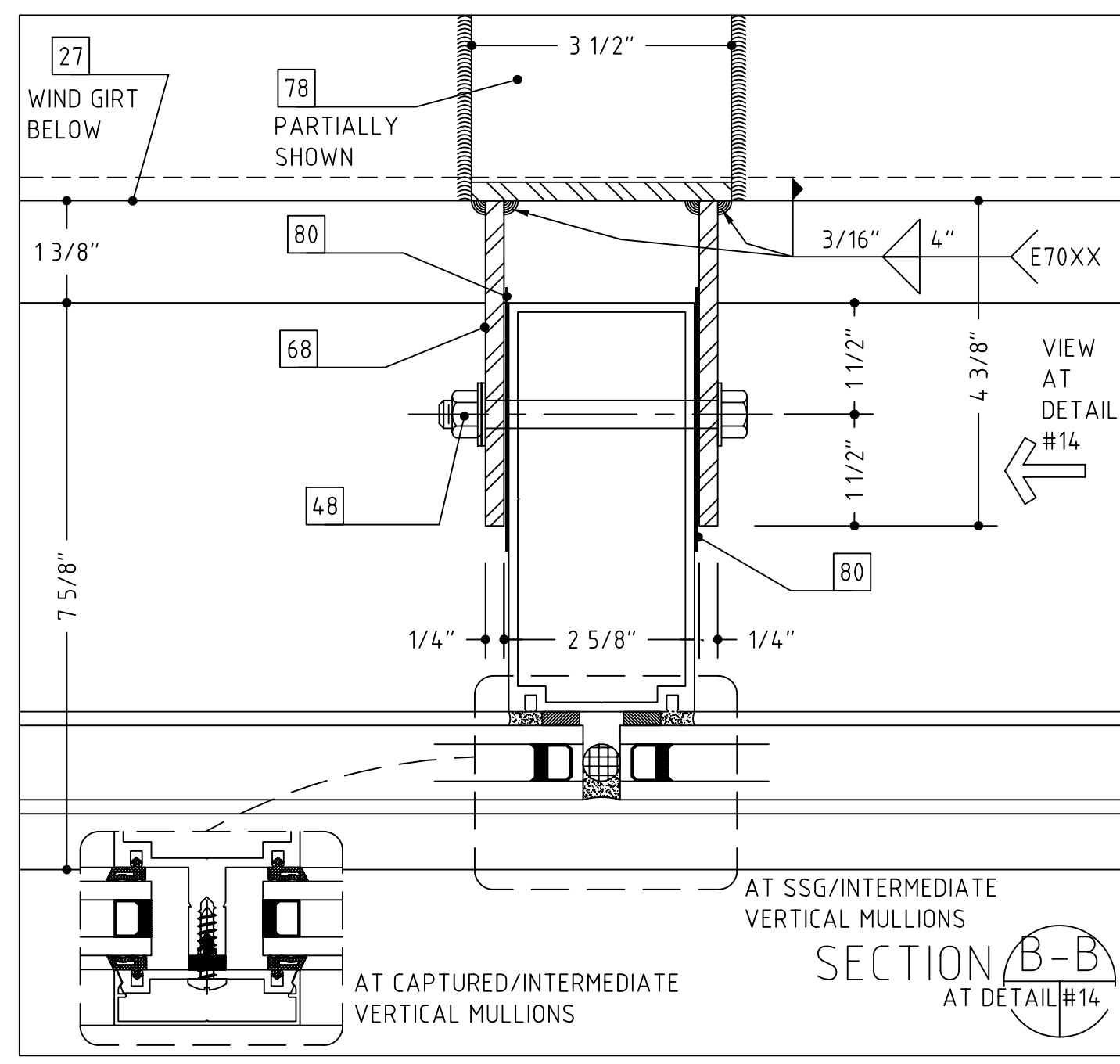
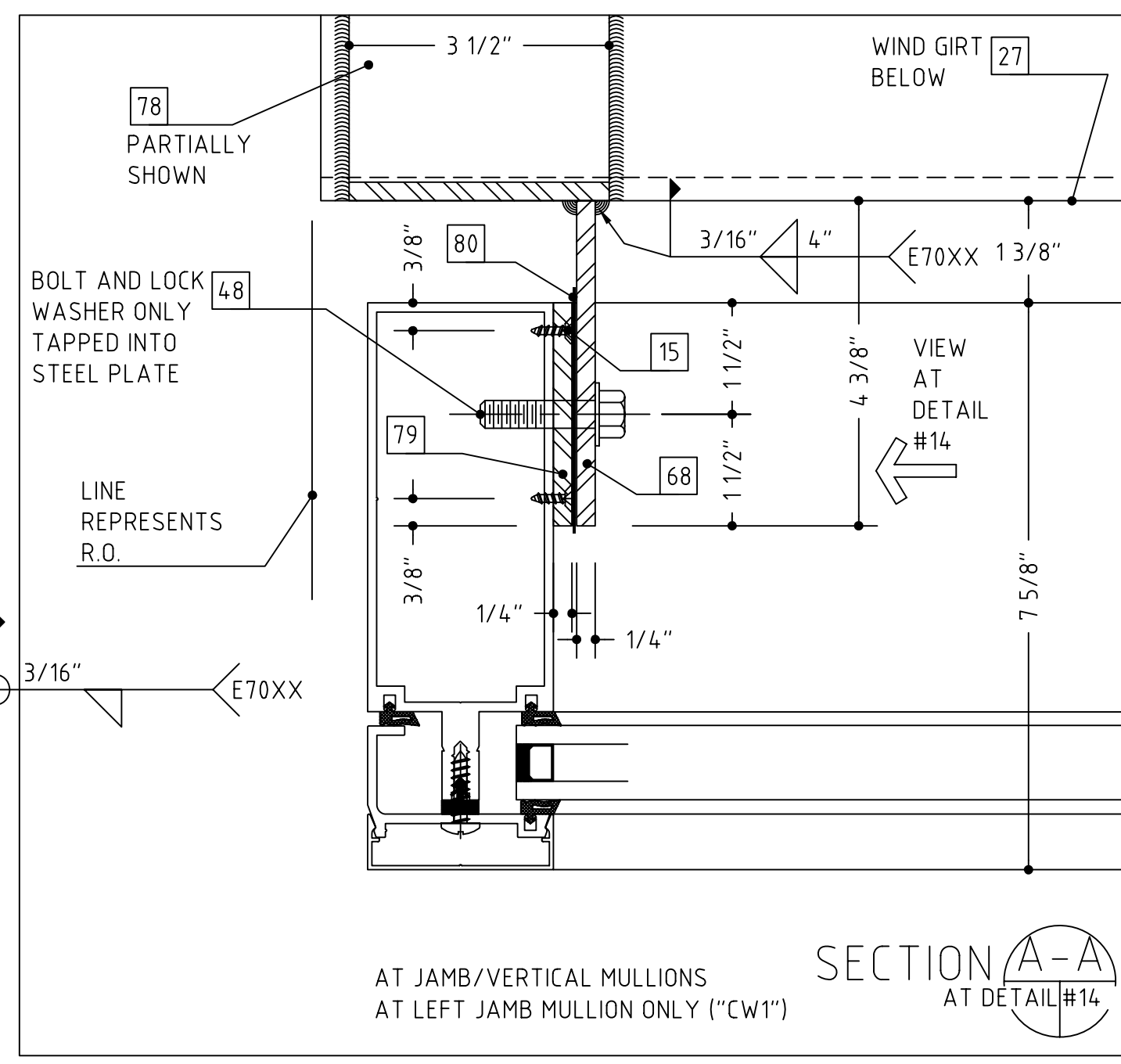
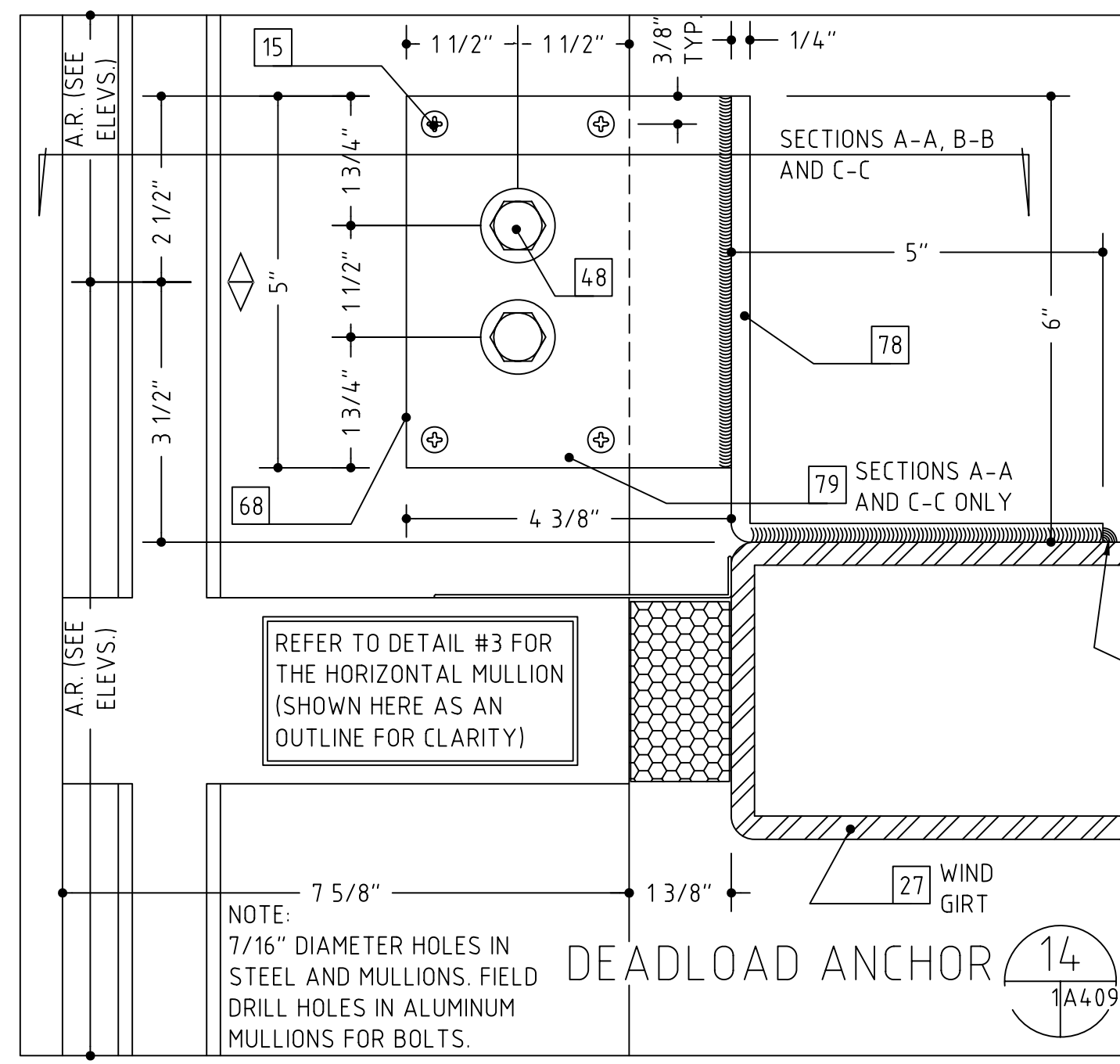
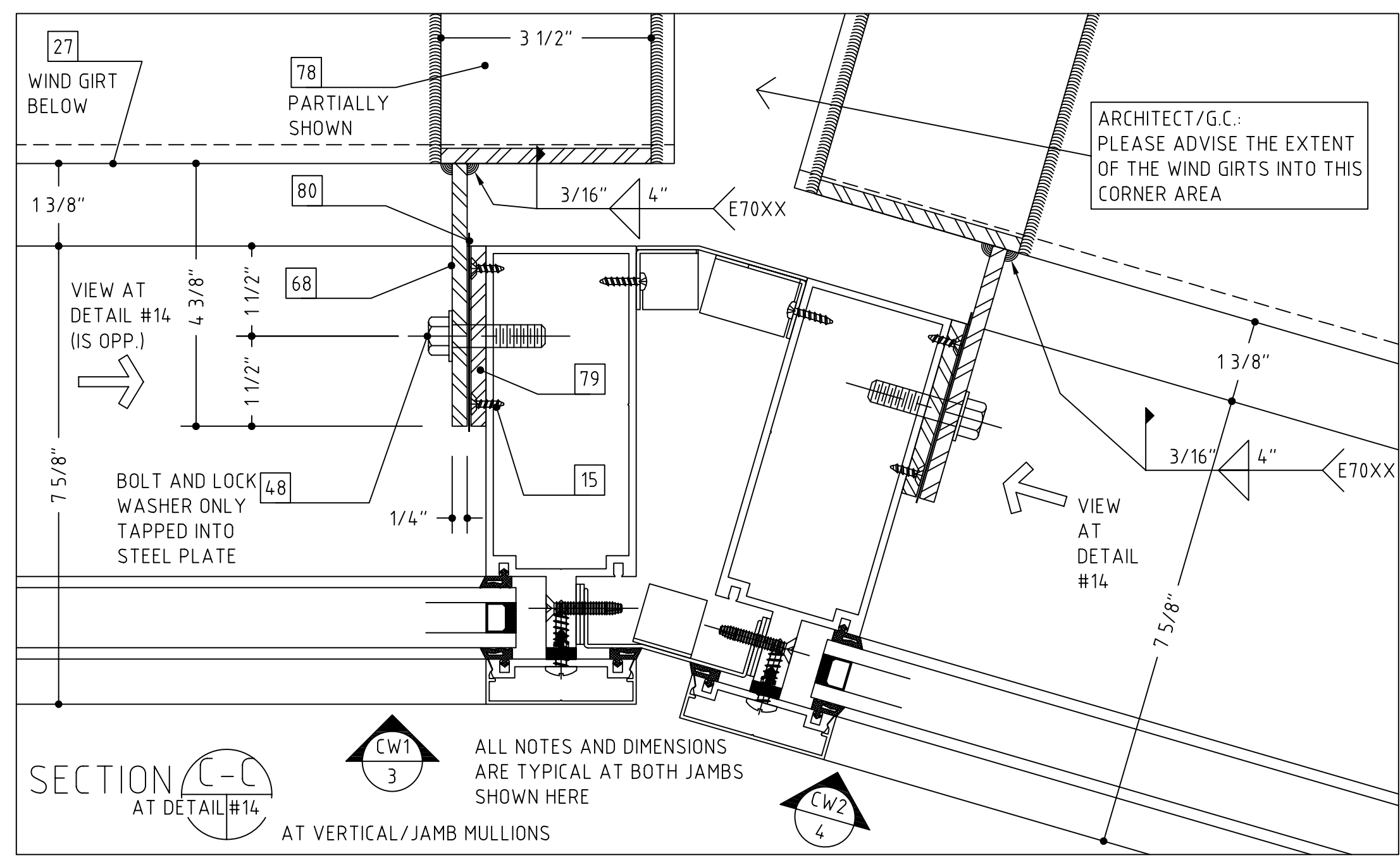


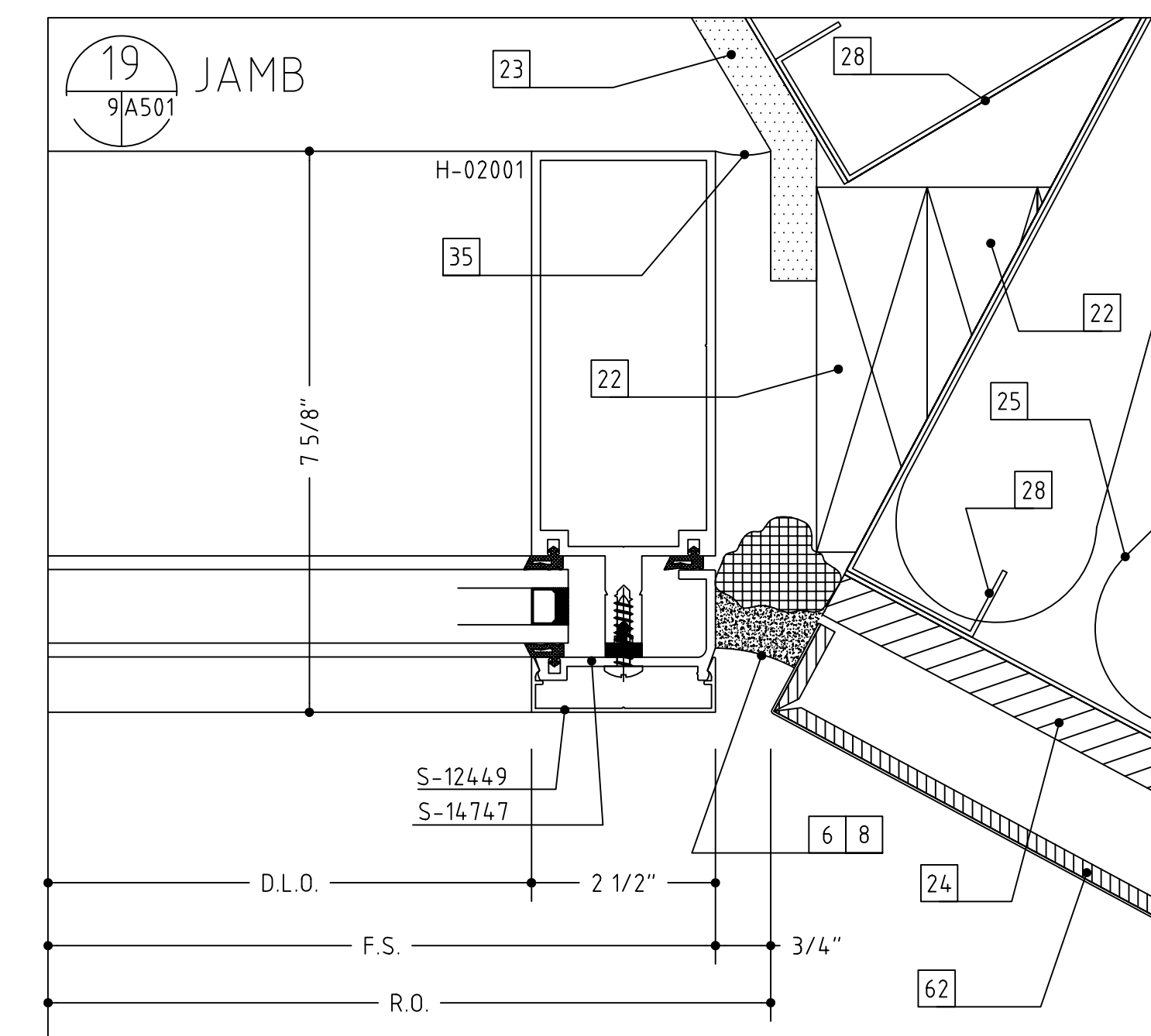
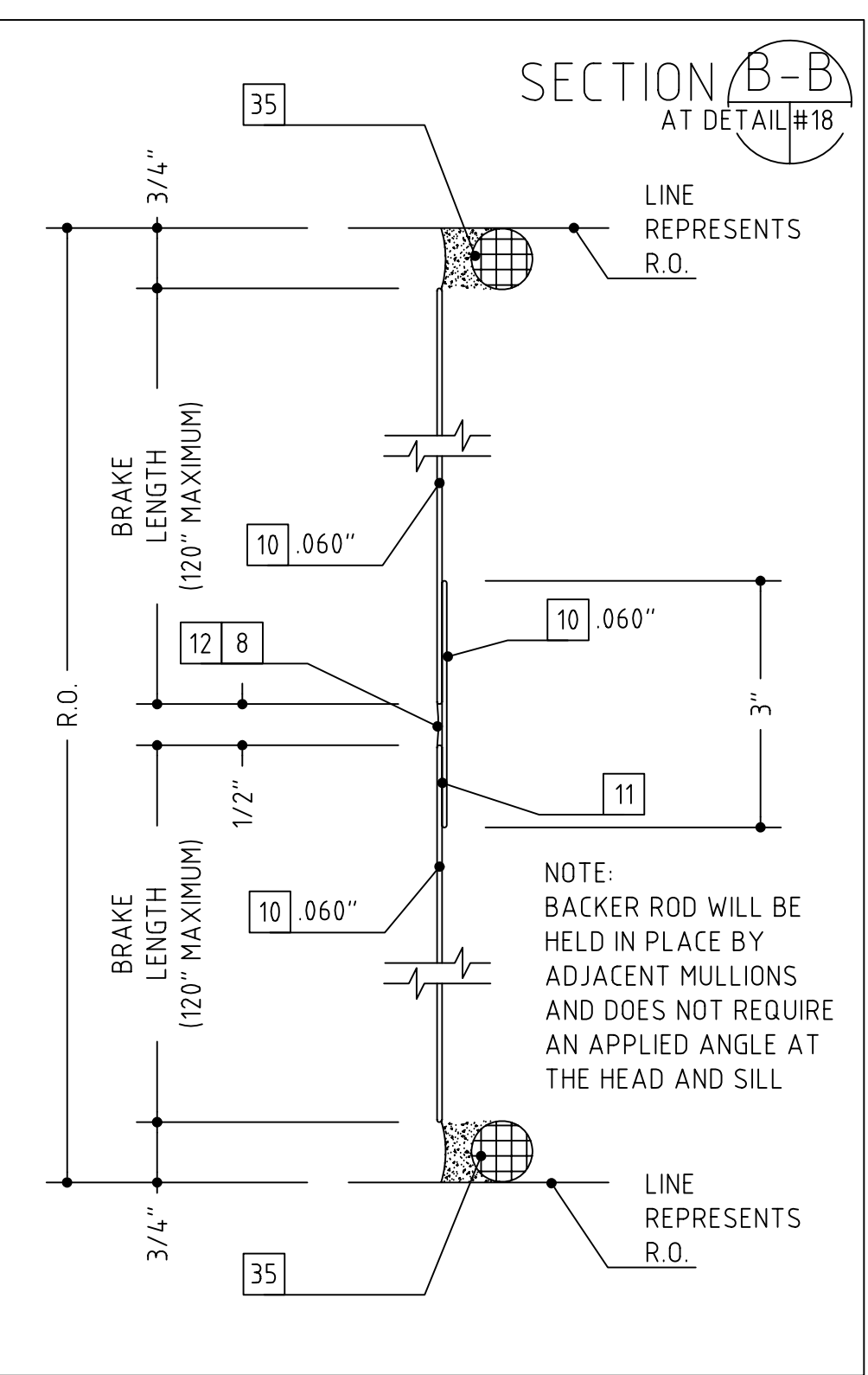
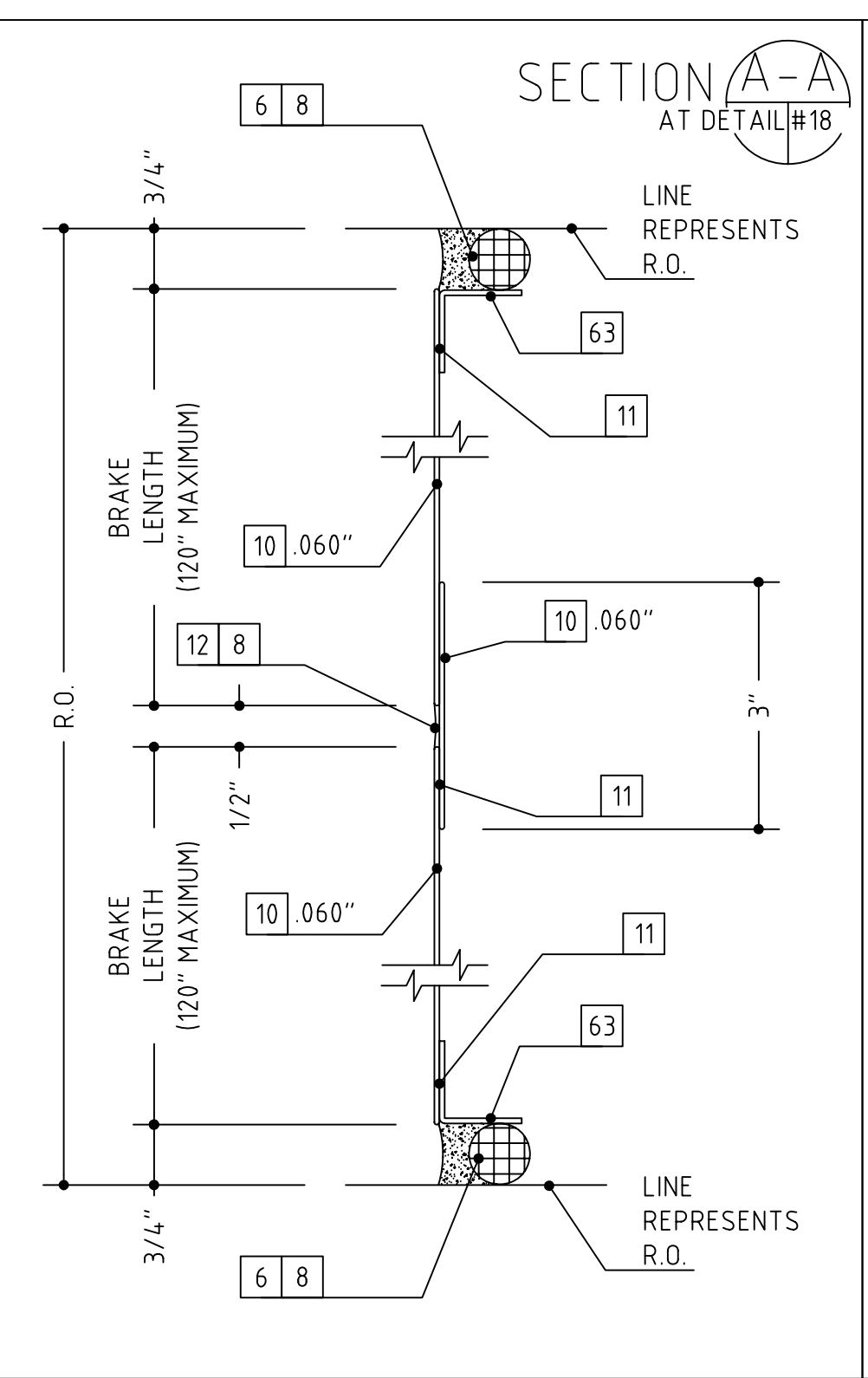
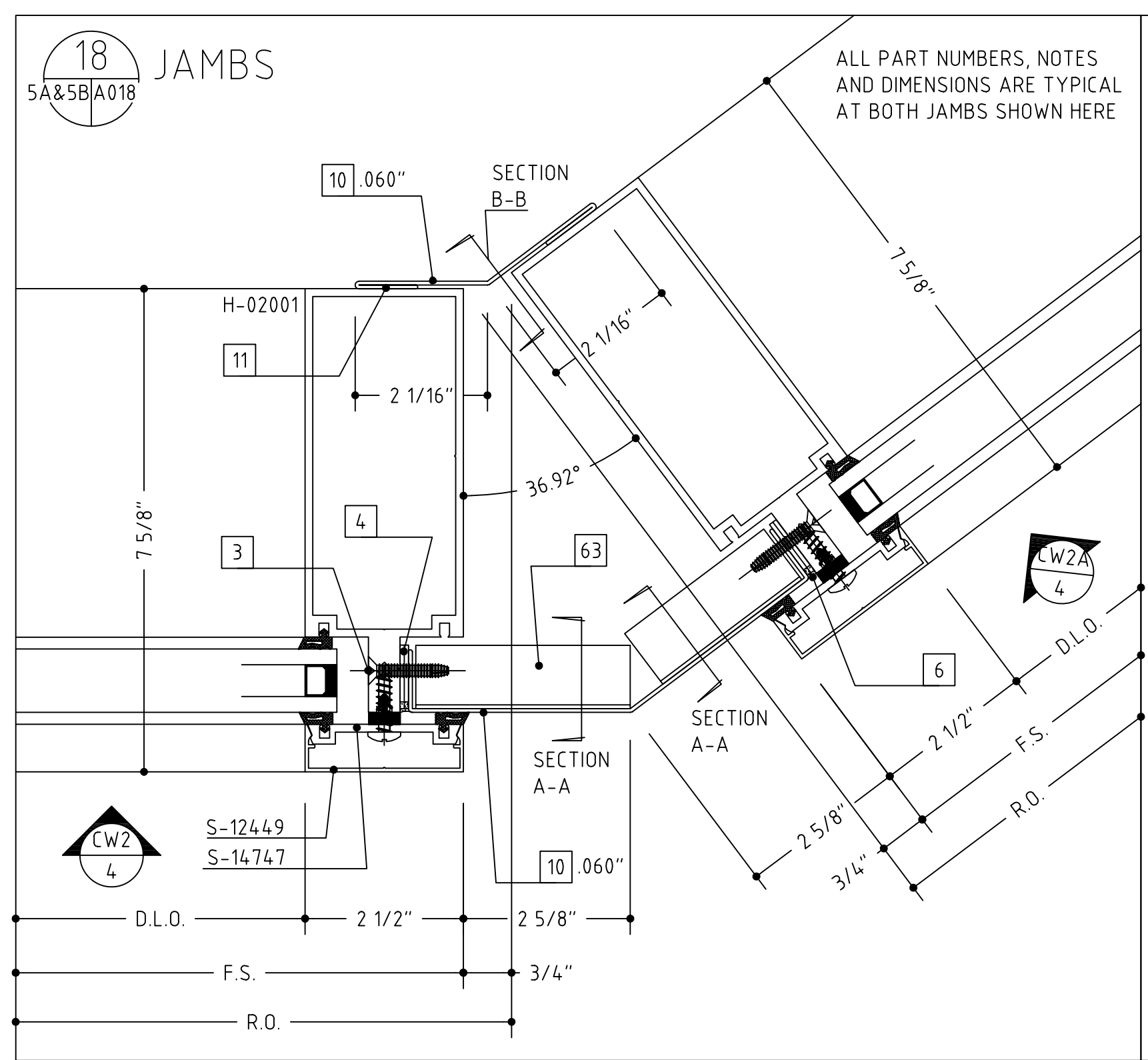
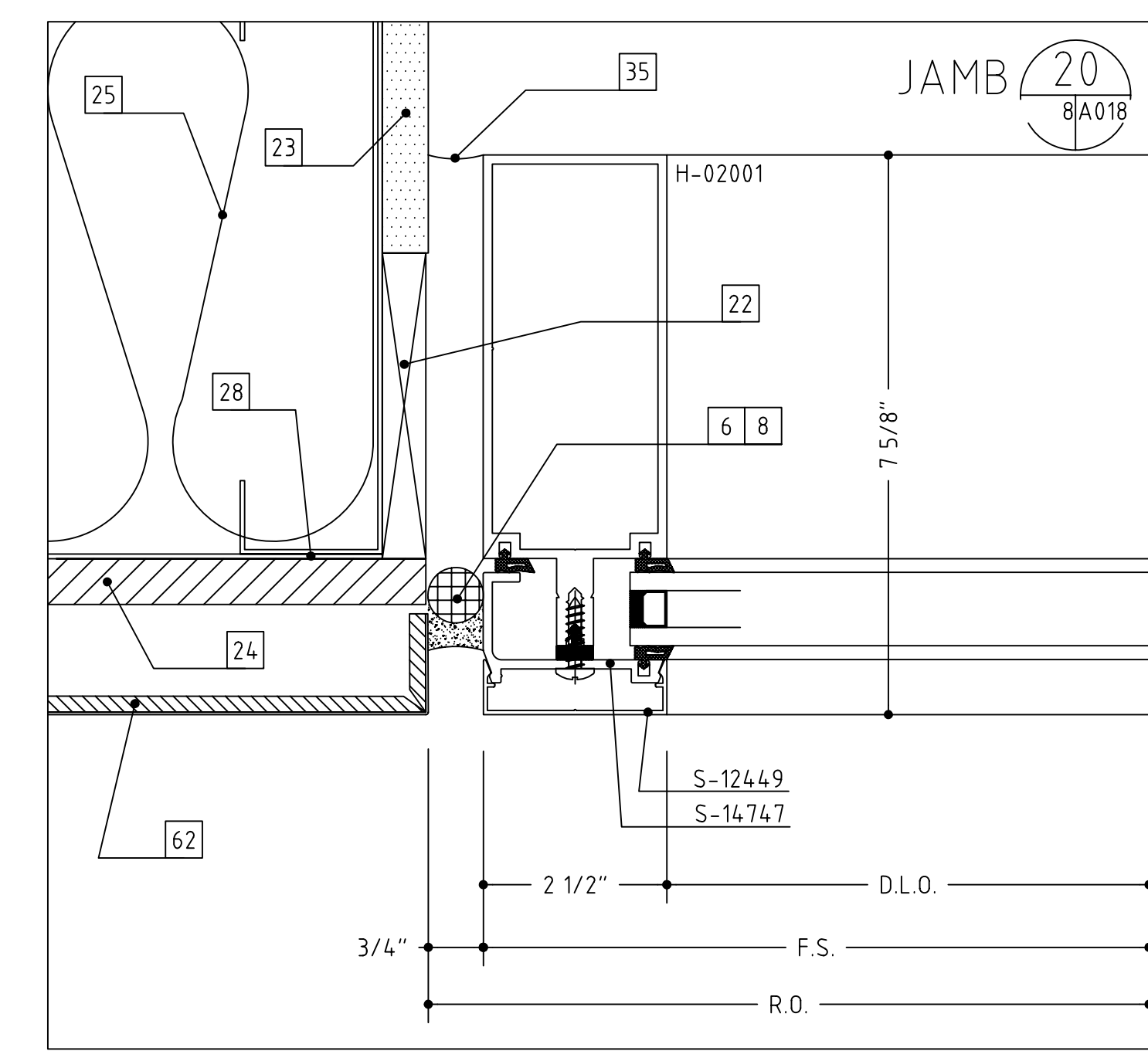
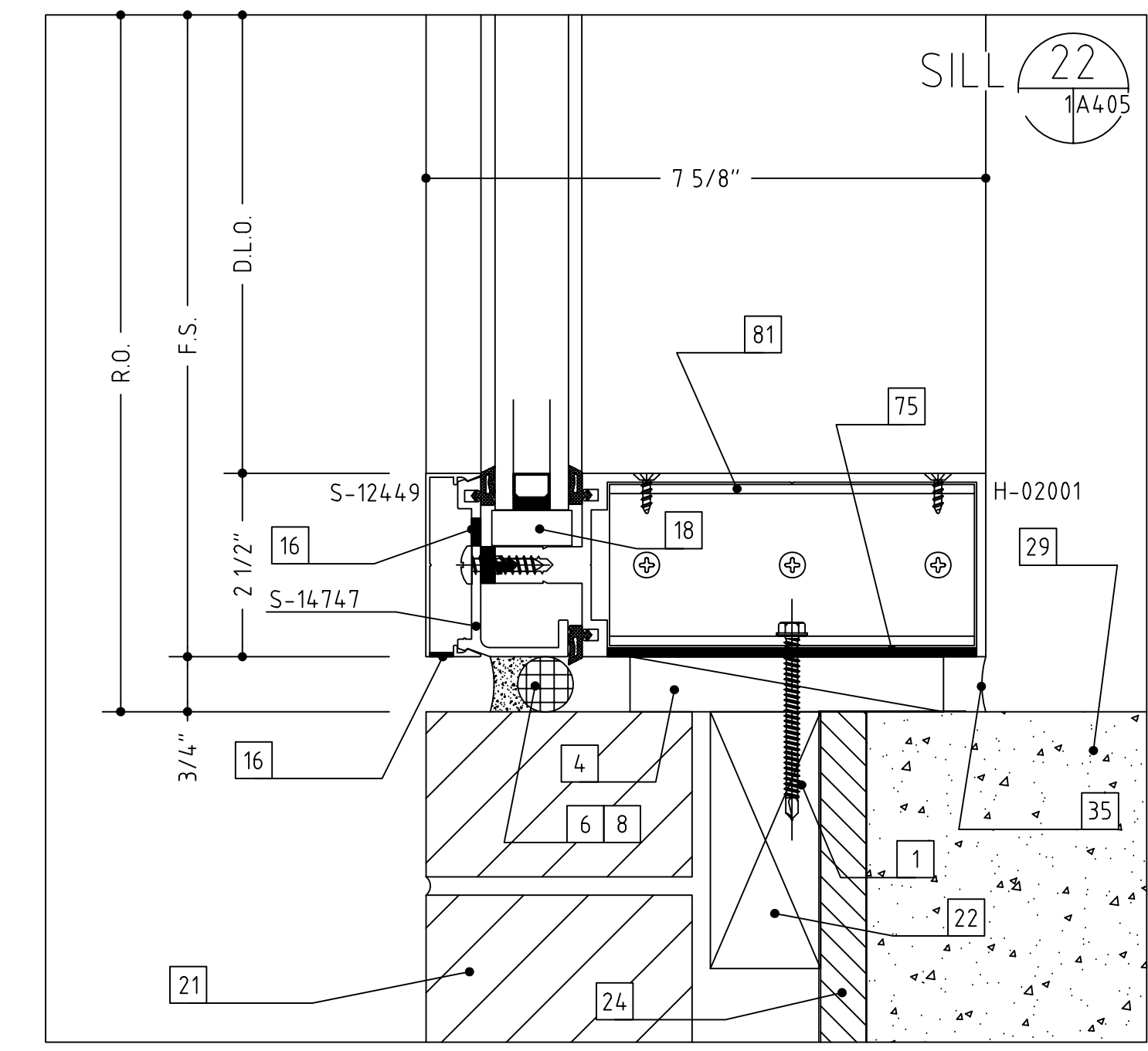
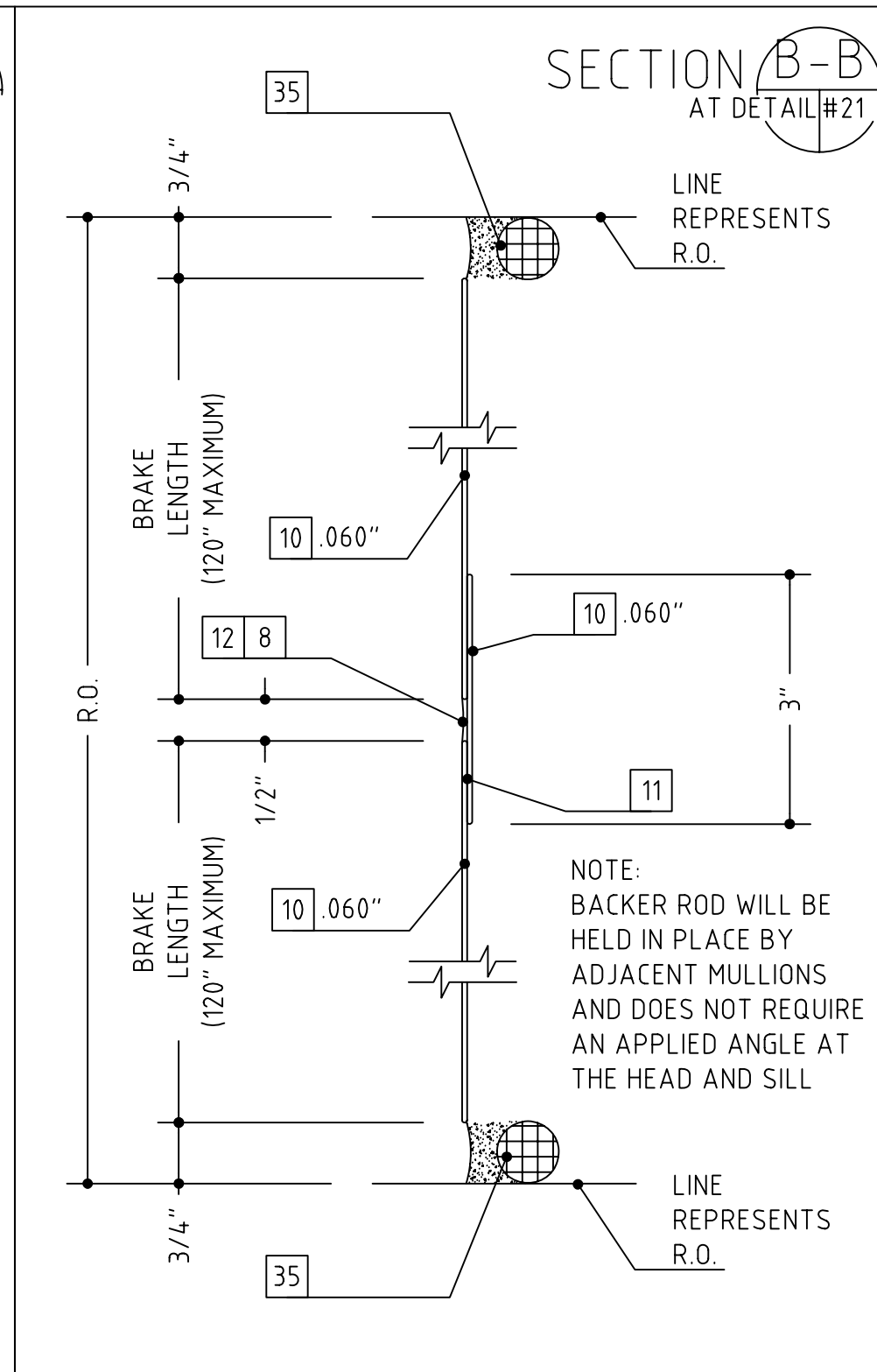
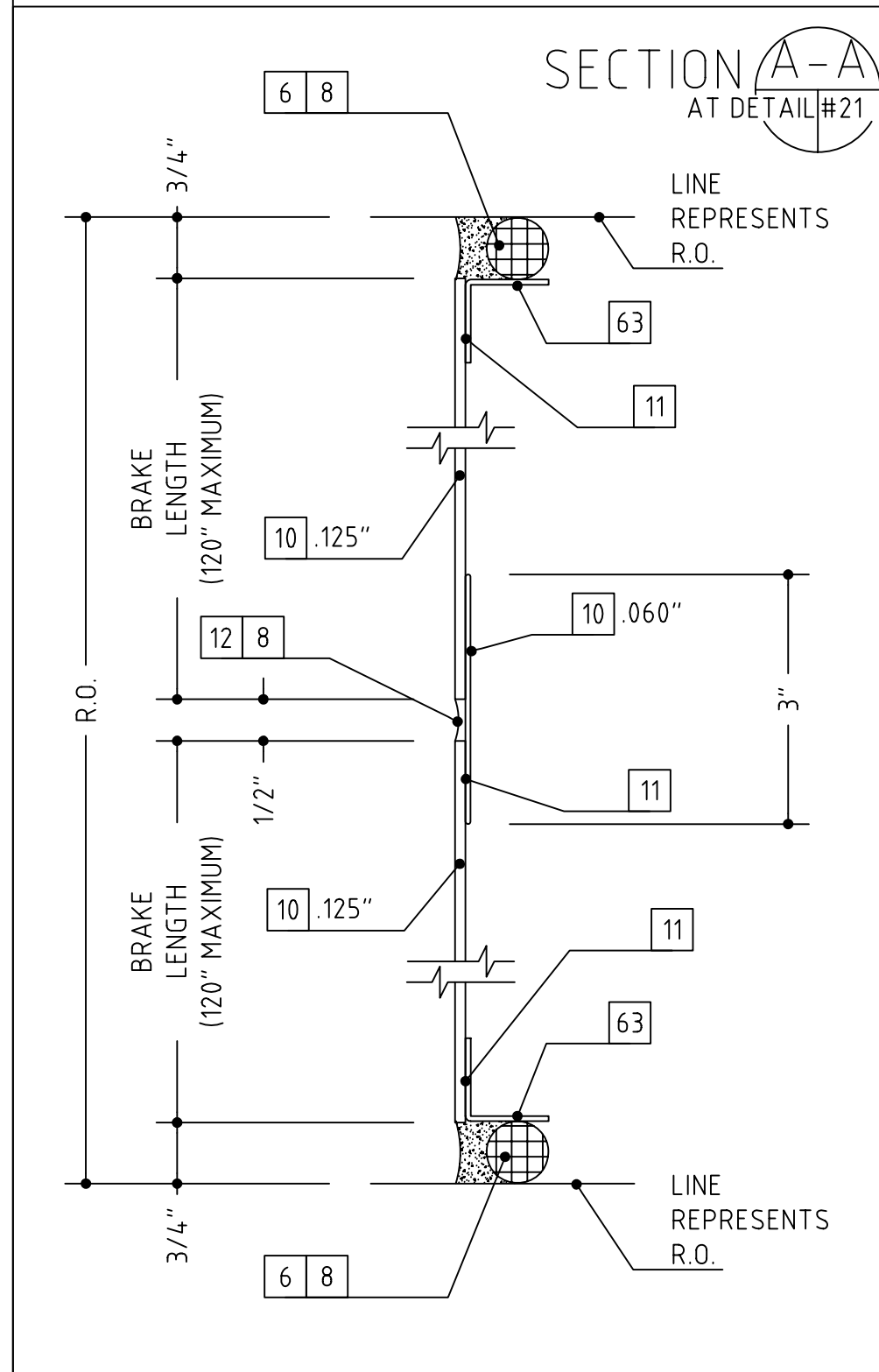
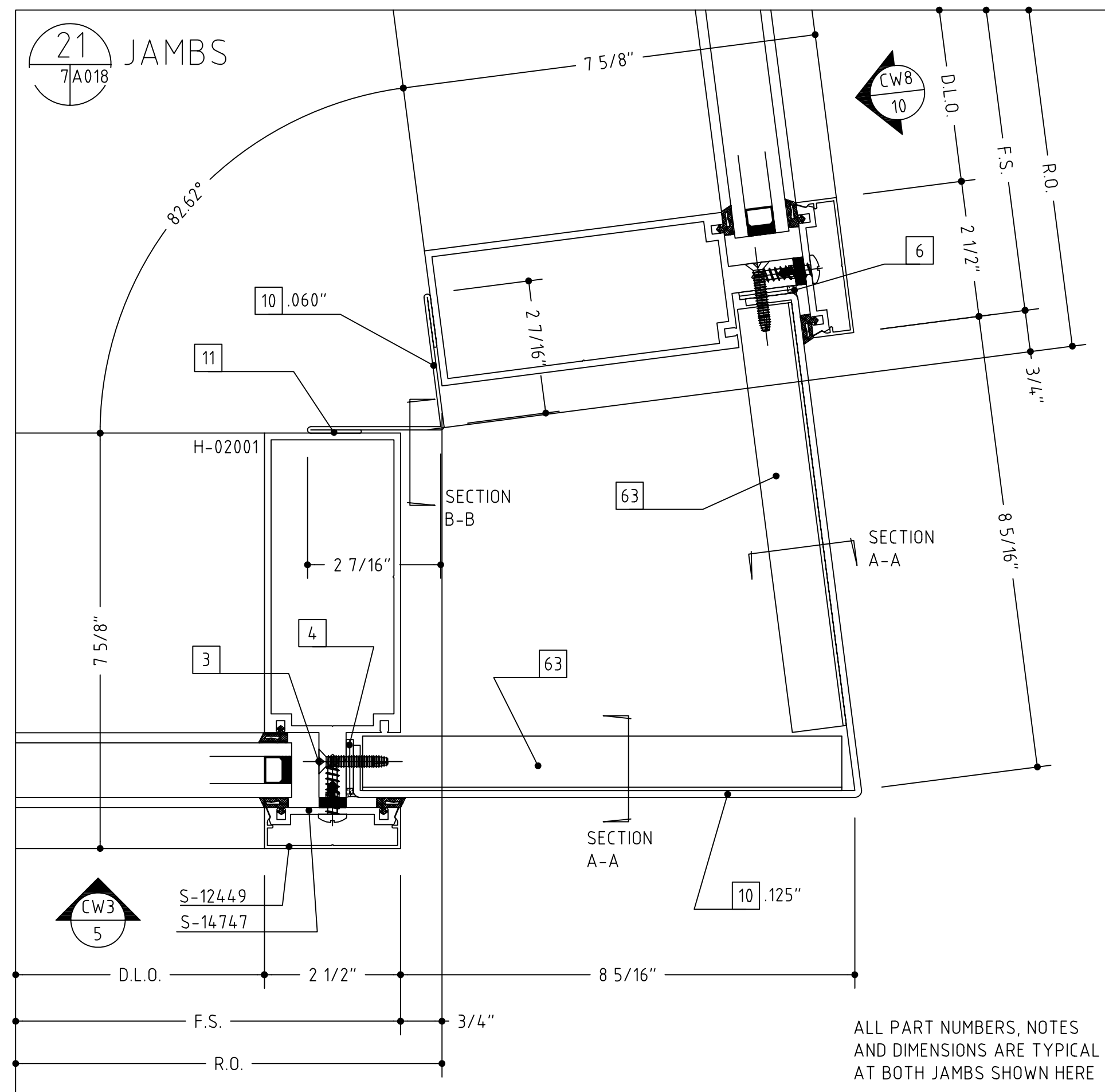
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(NGMCO JOB #2870)

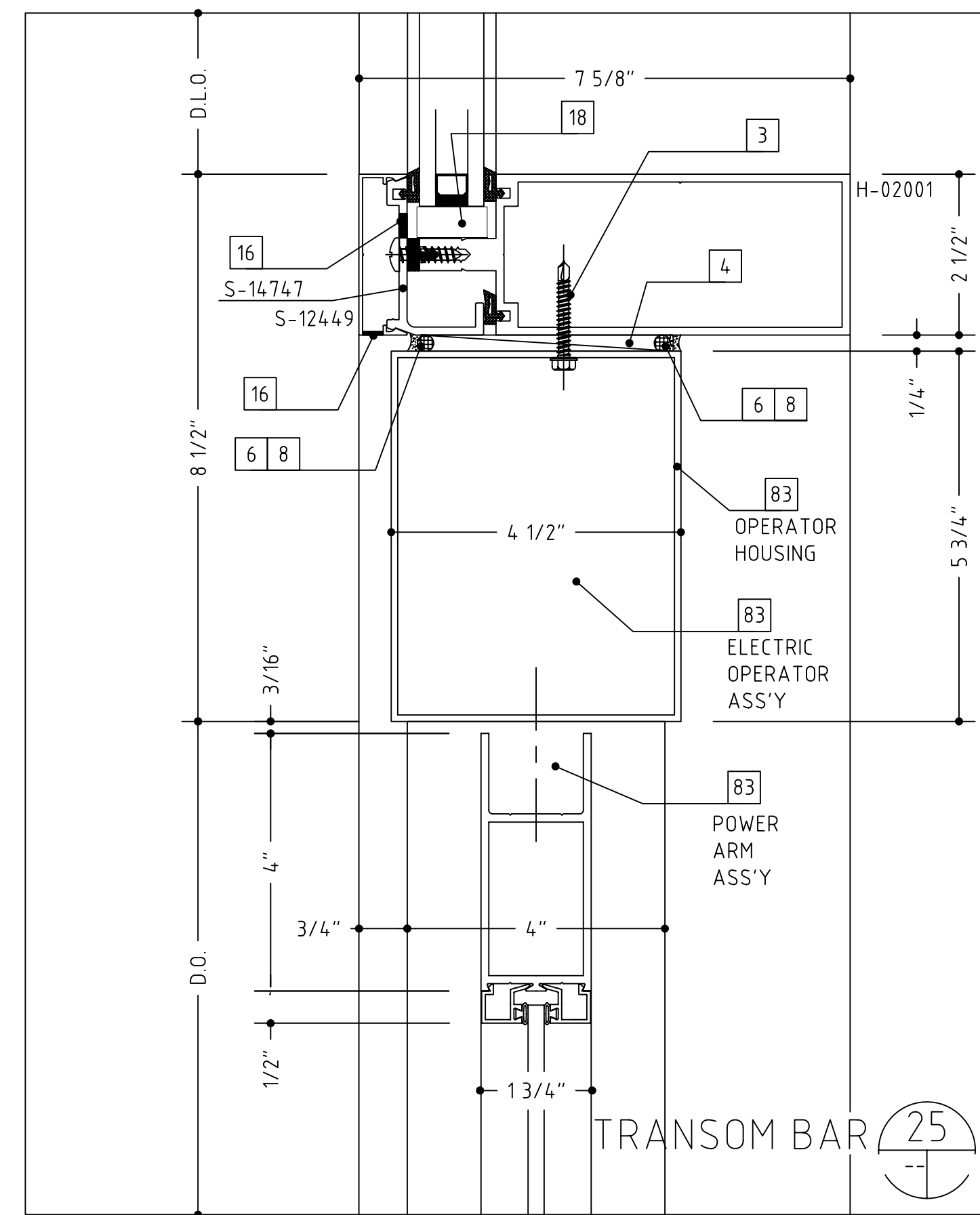
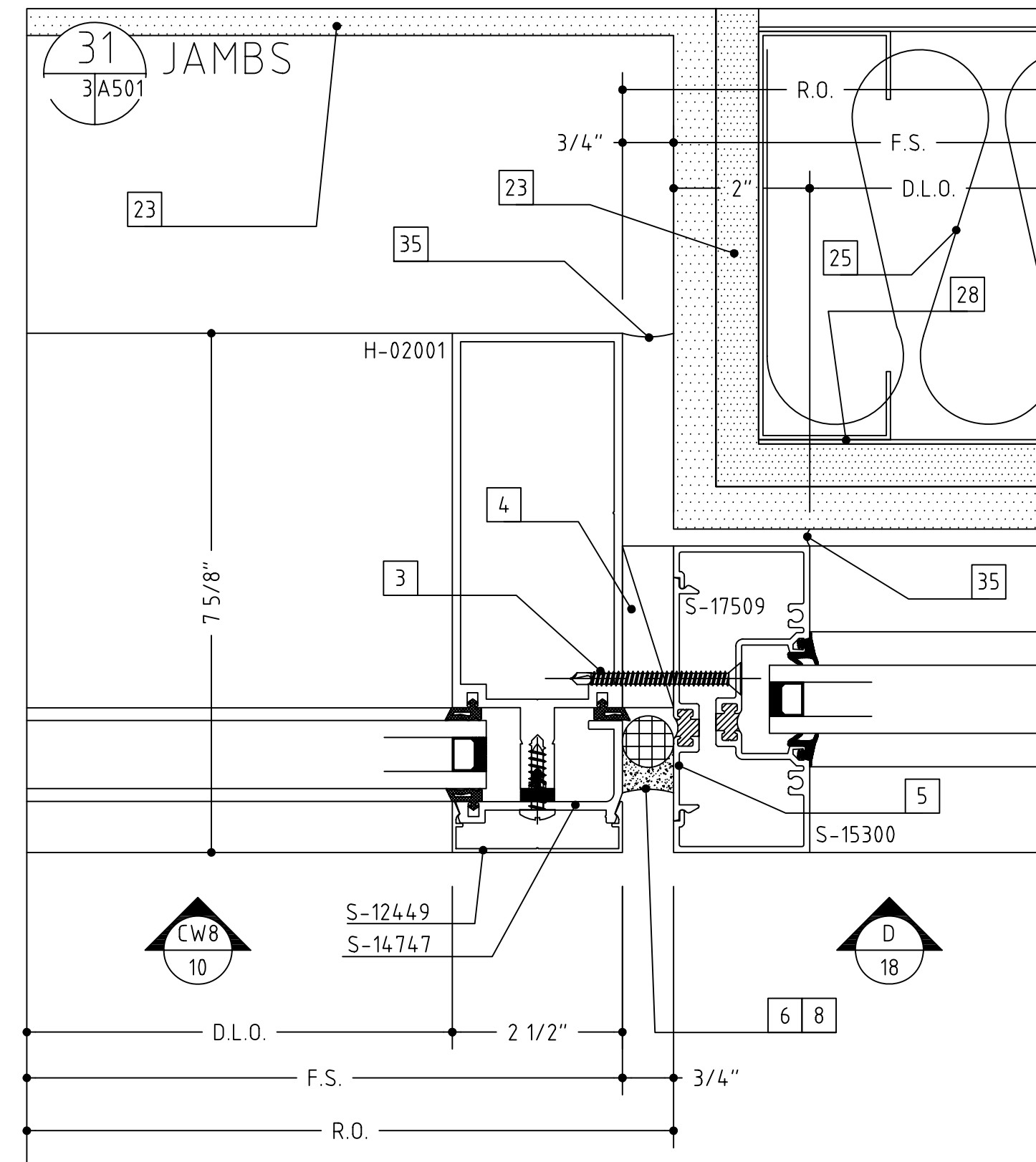
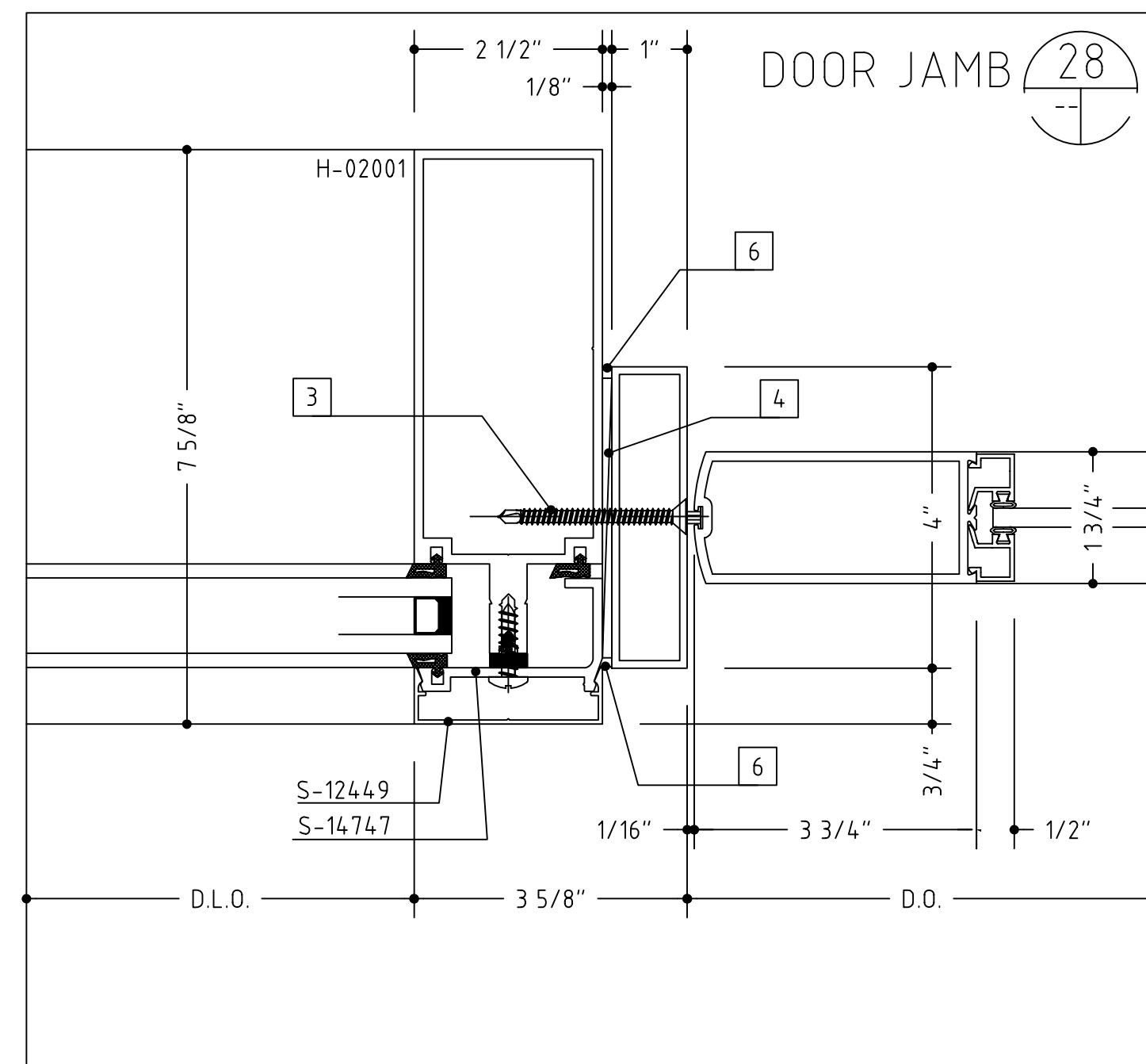
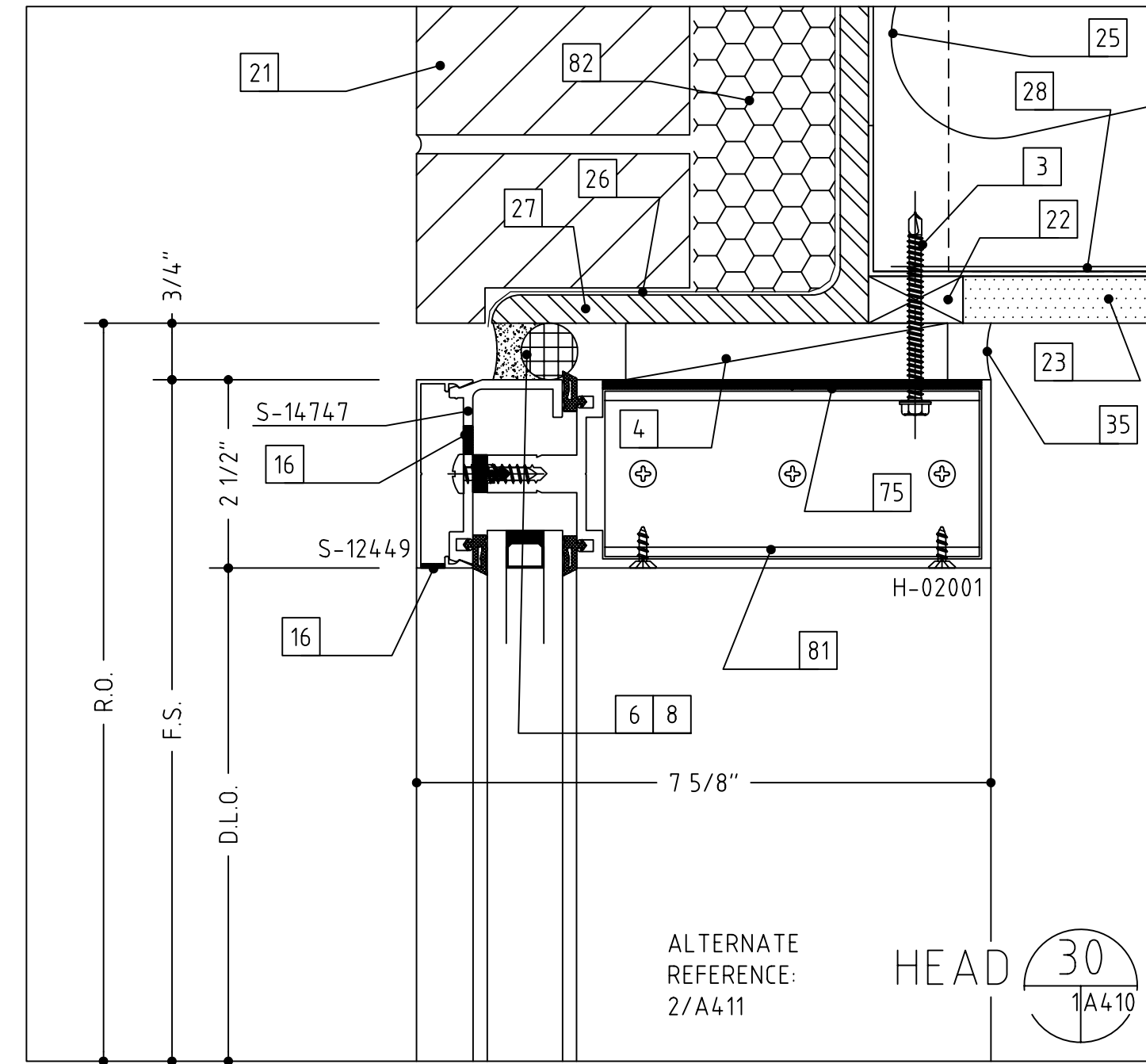
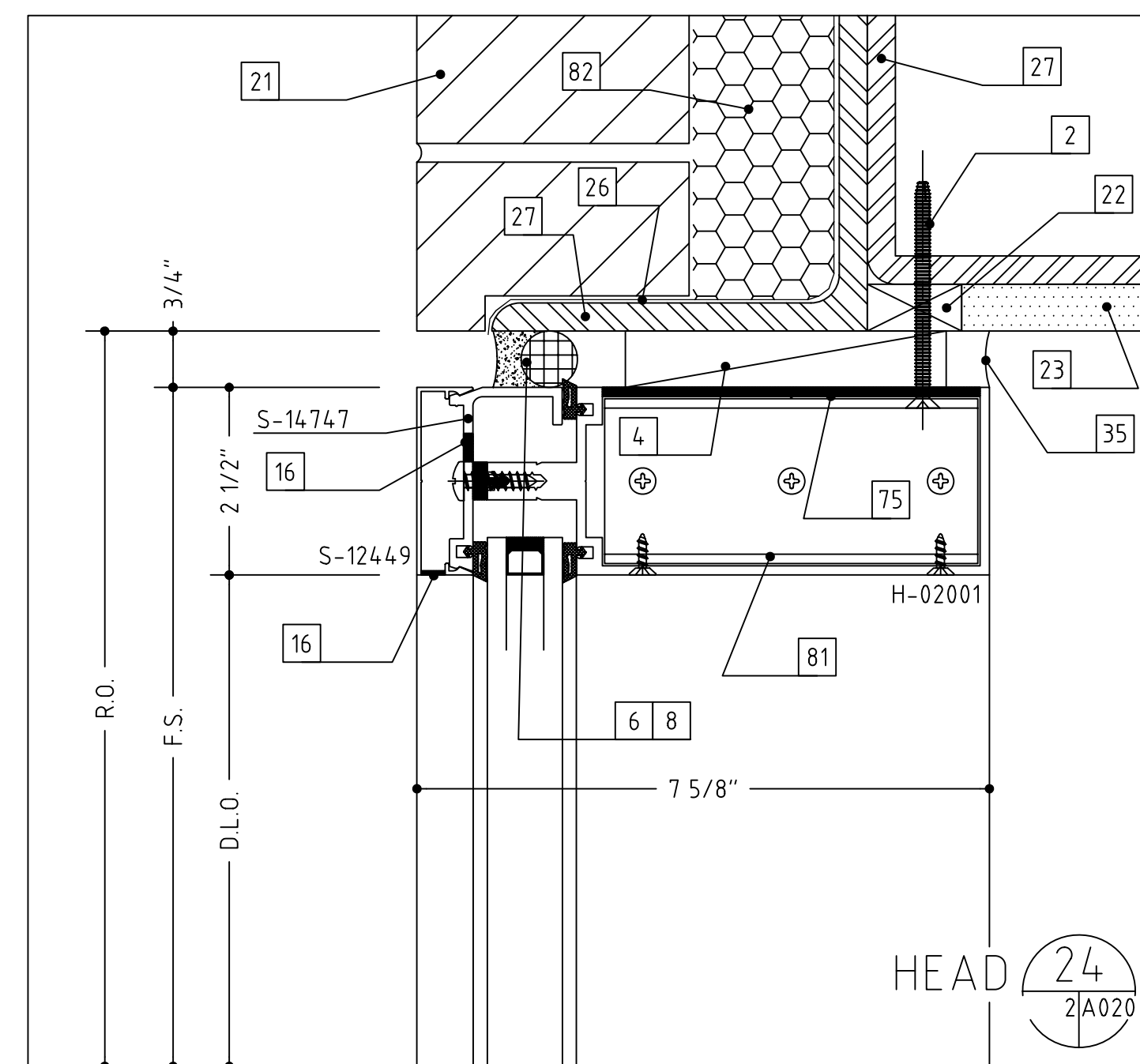
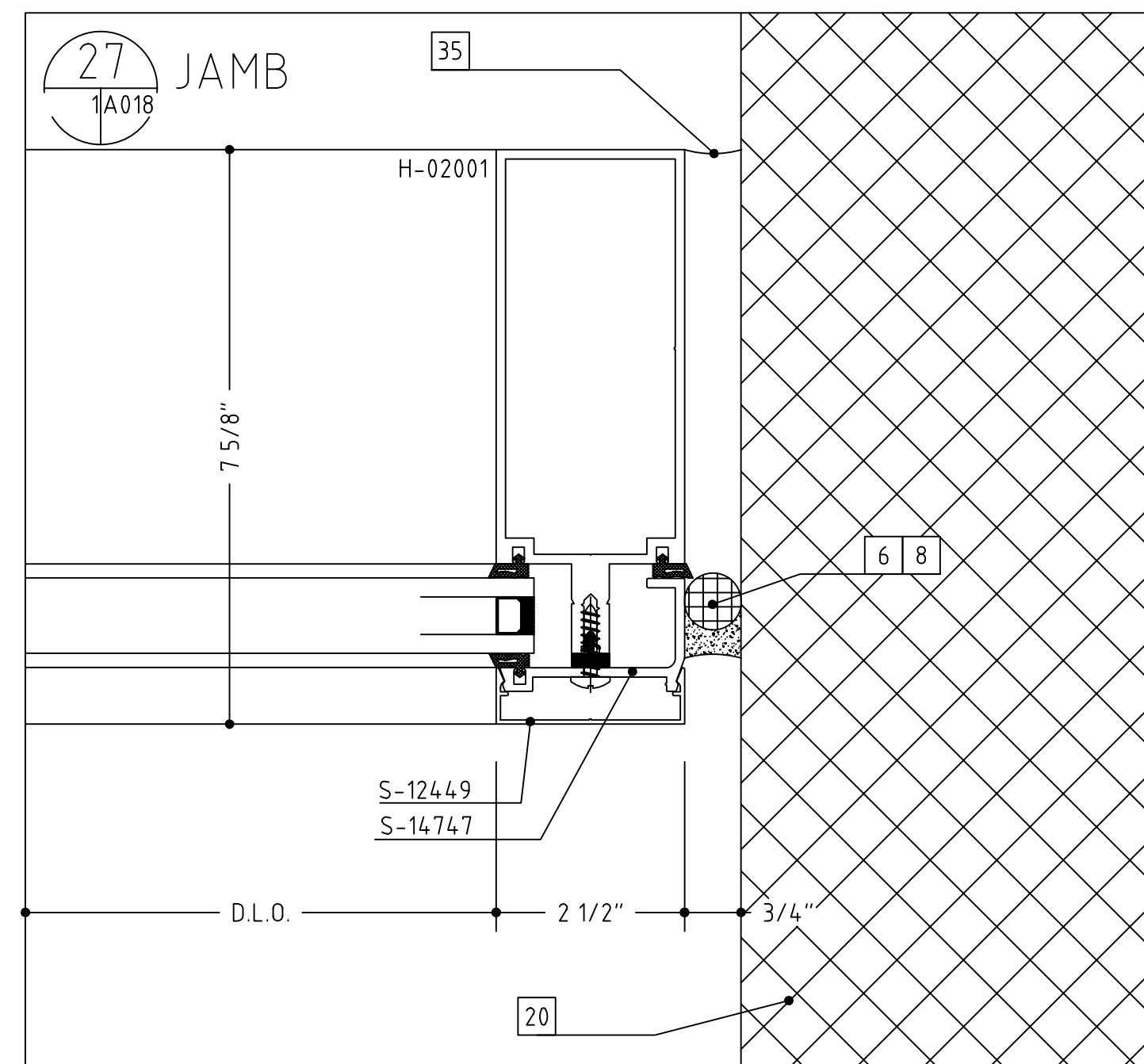
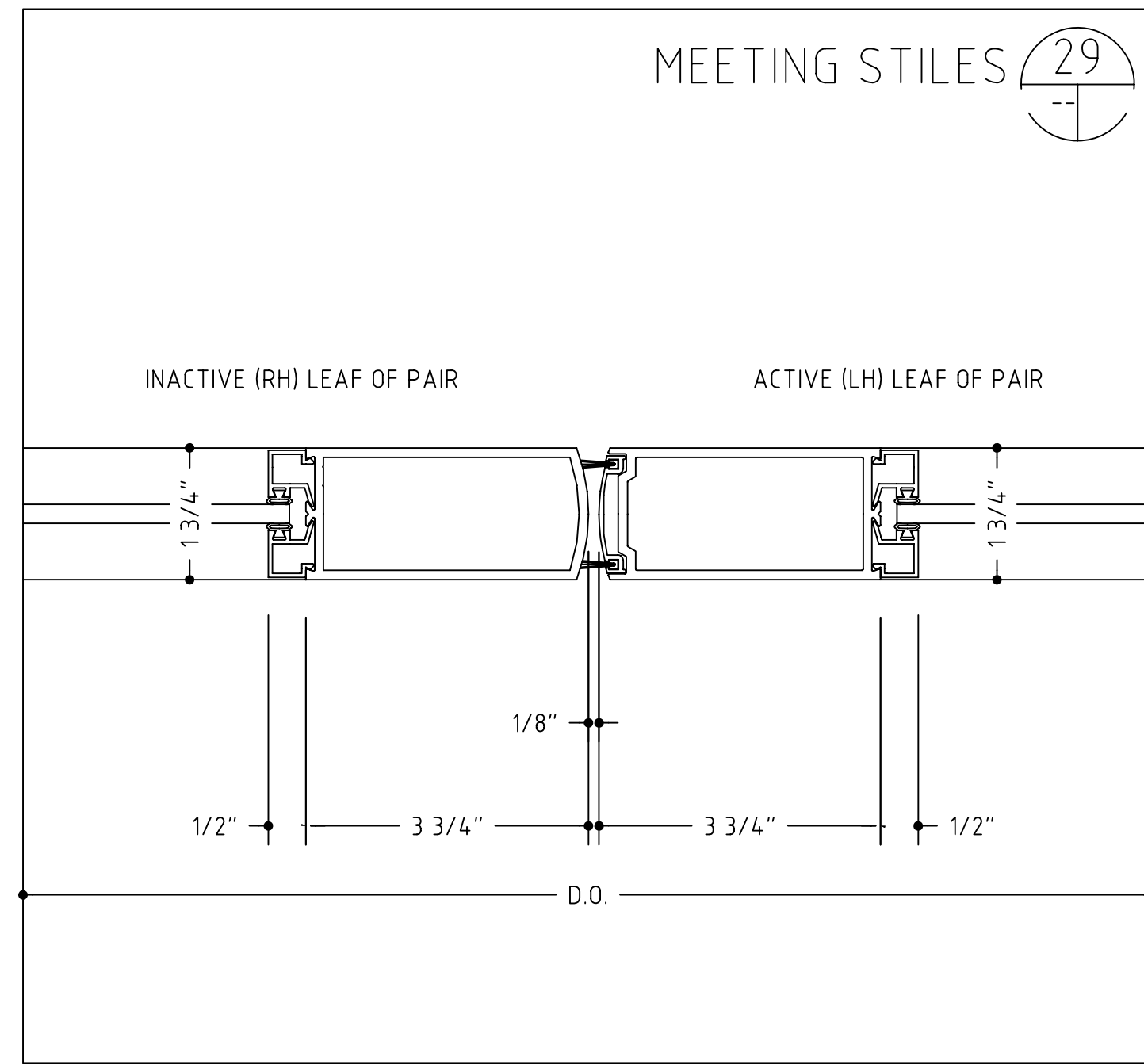
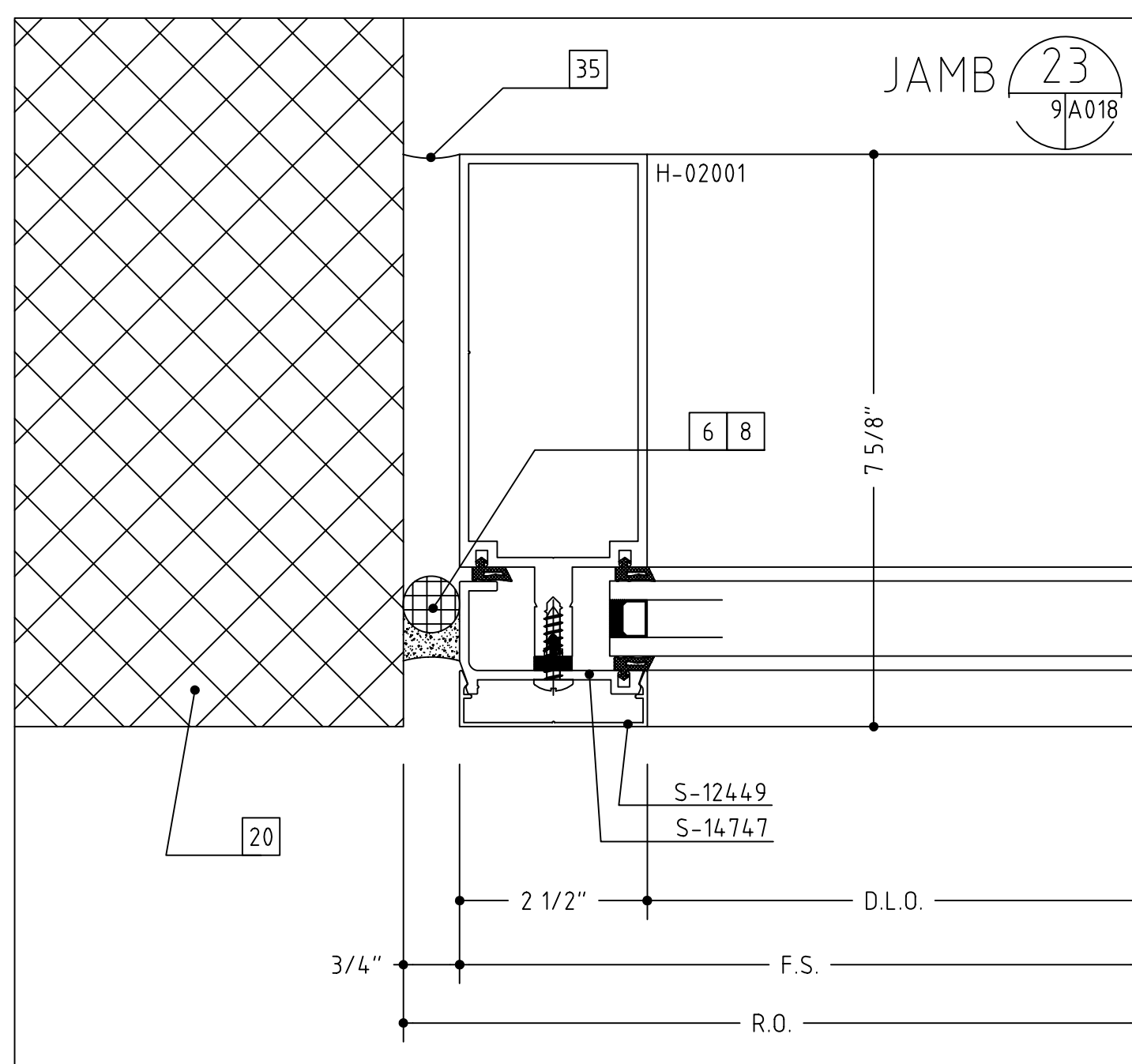
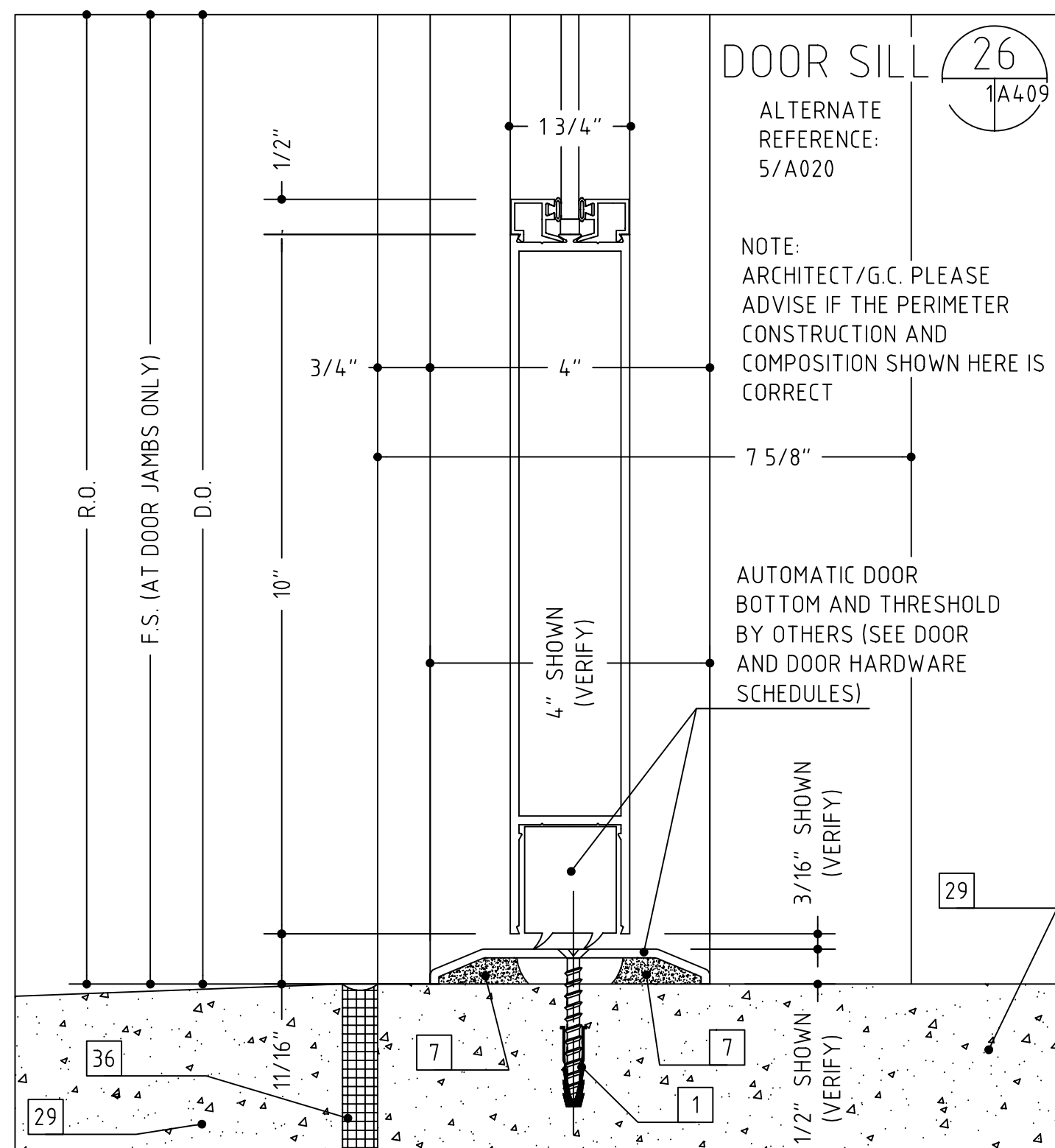


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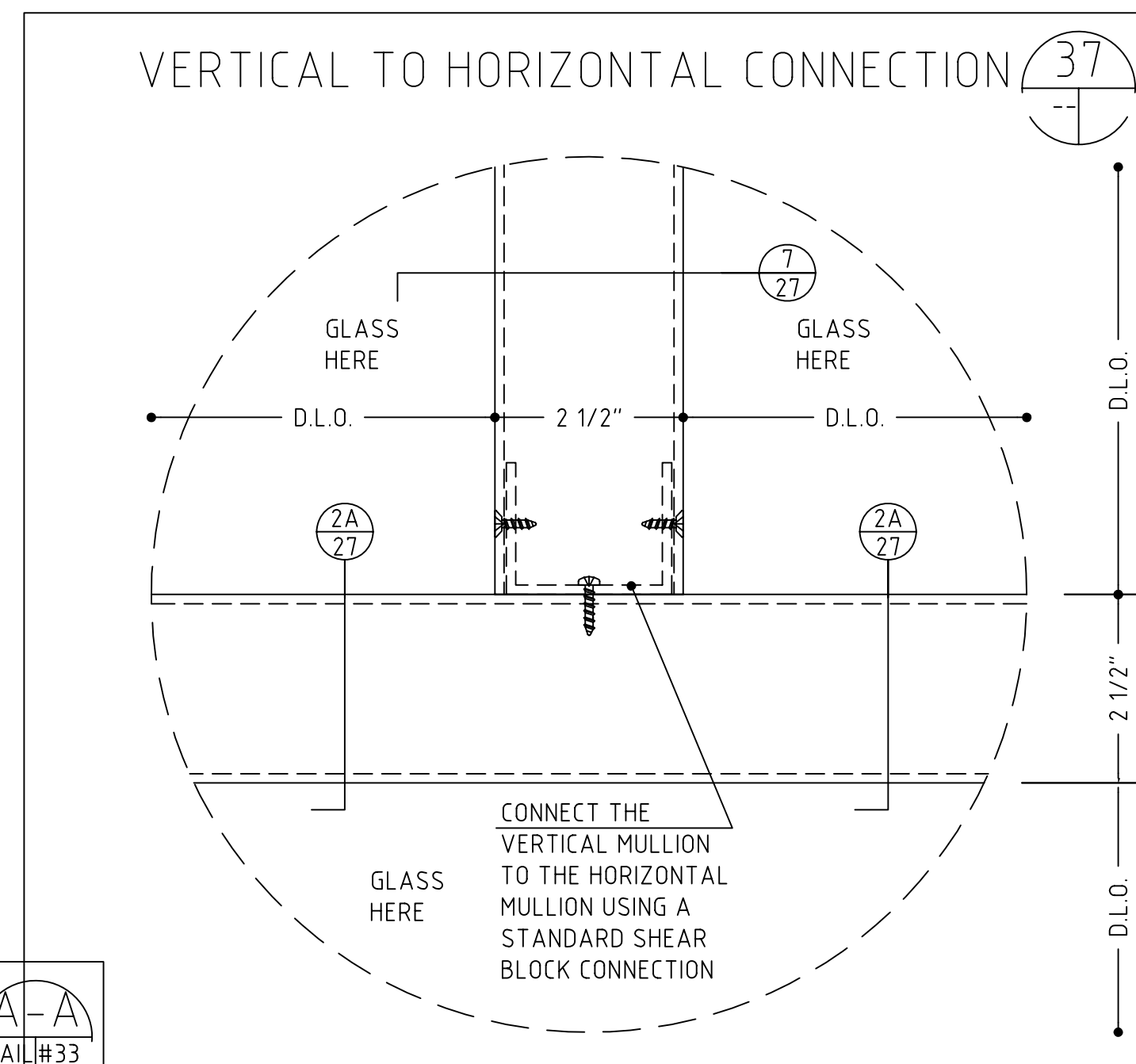
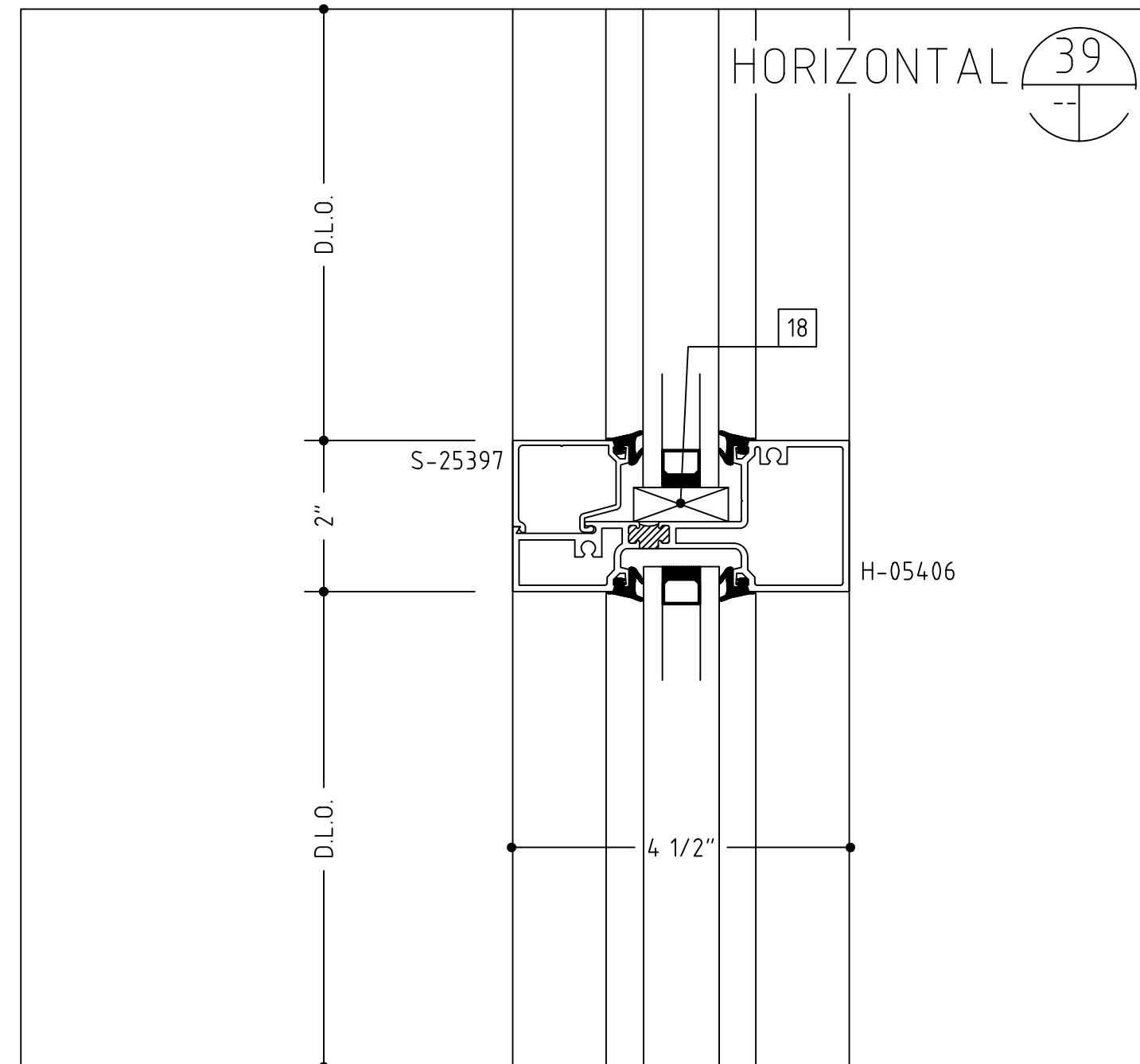
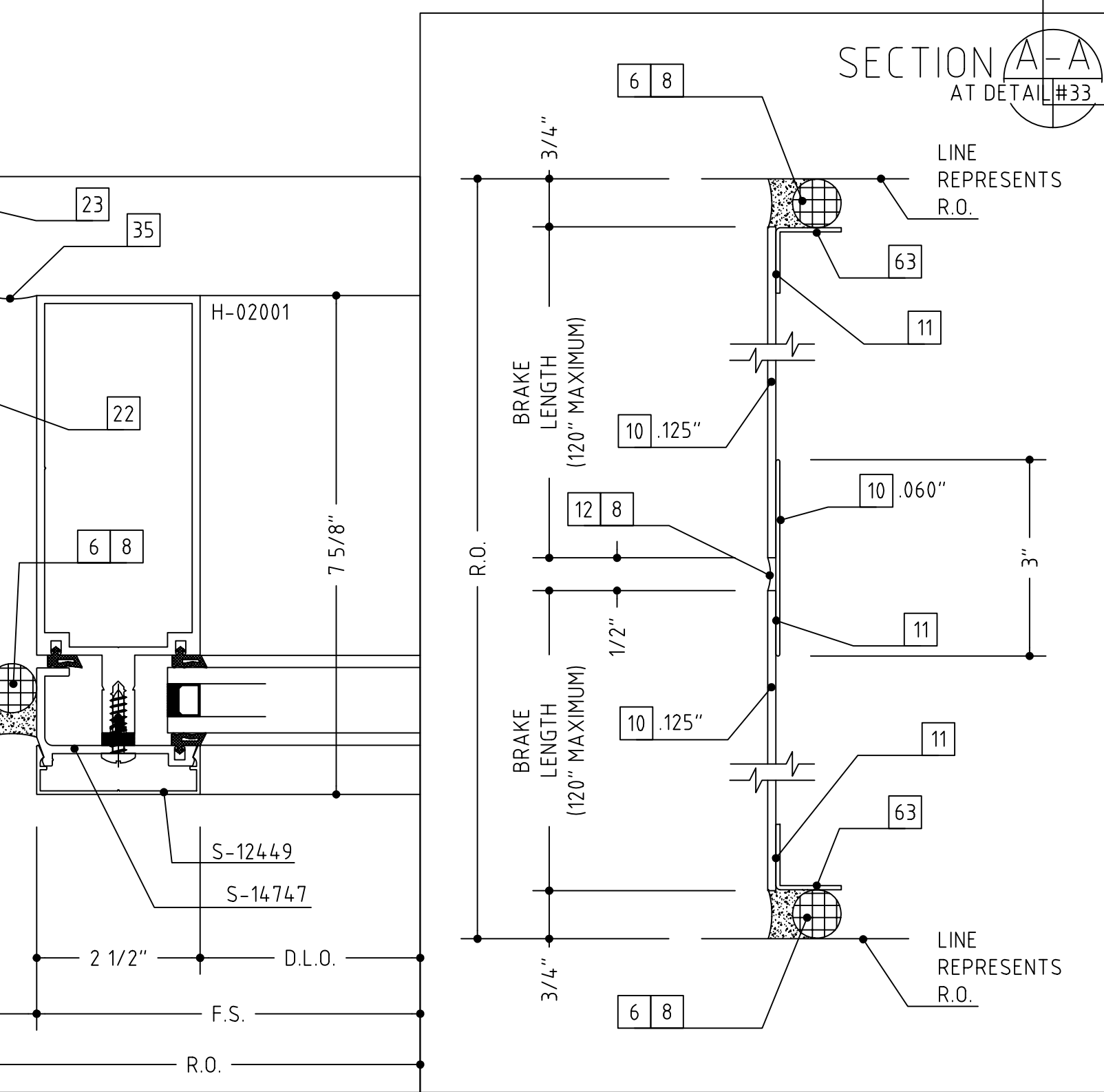
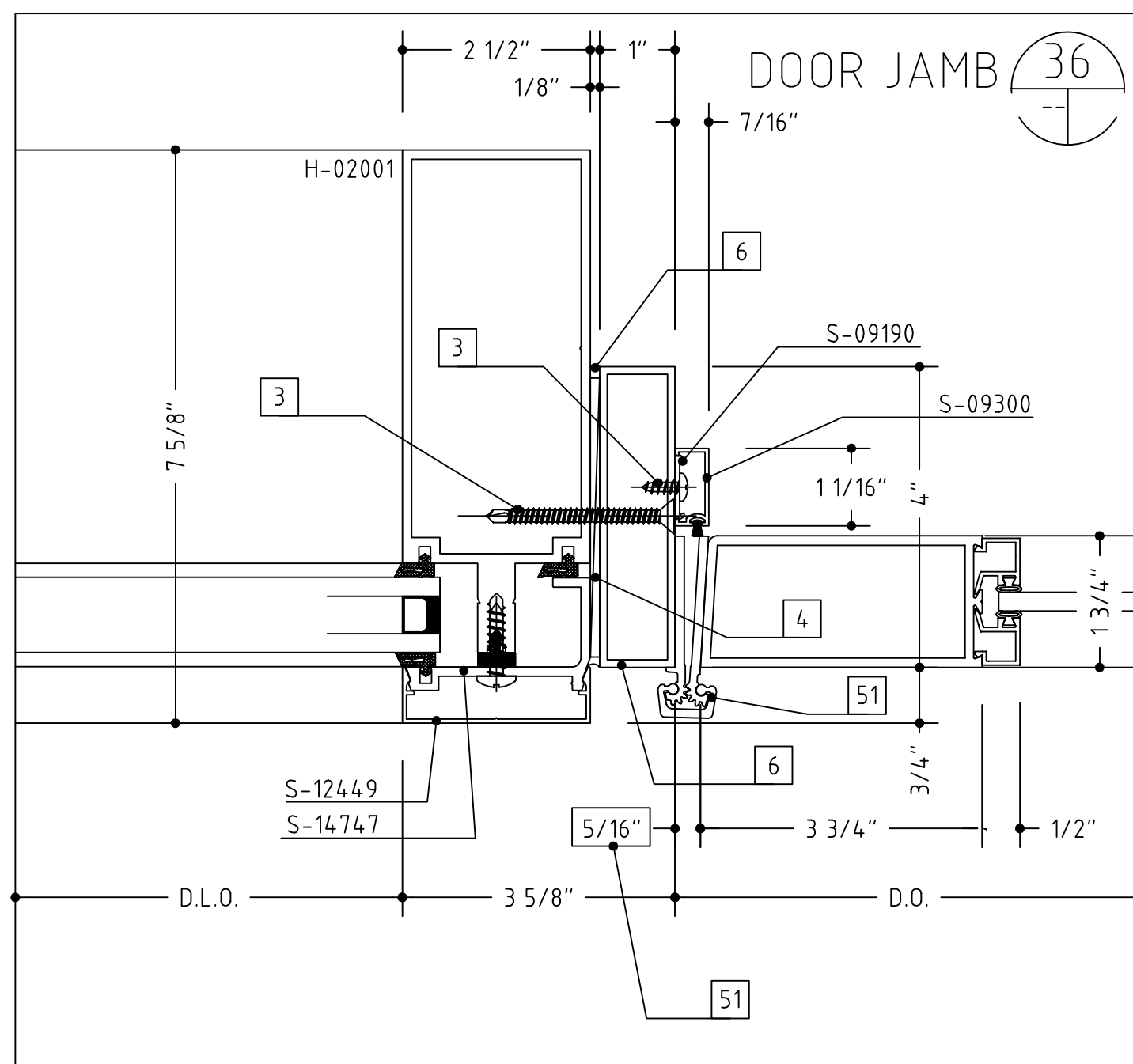
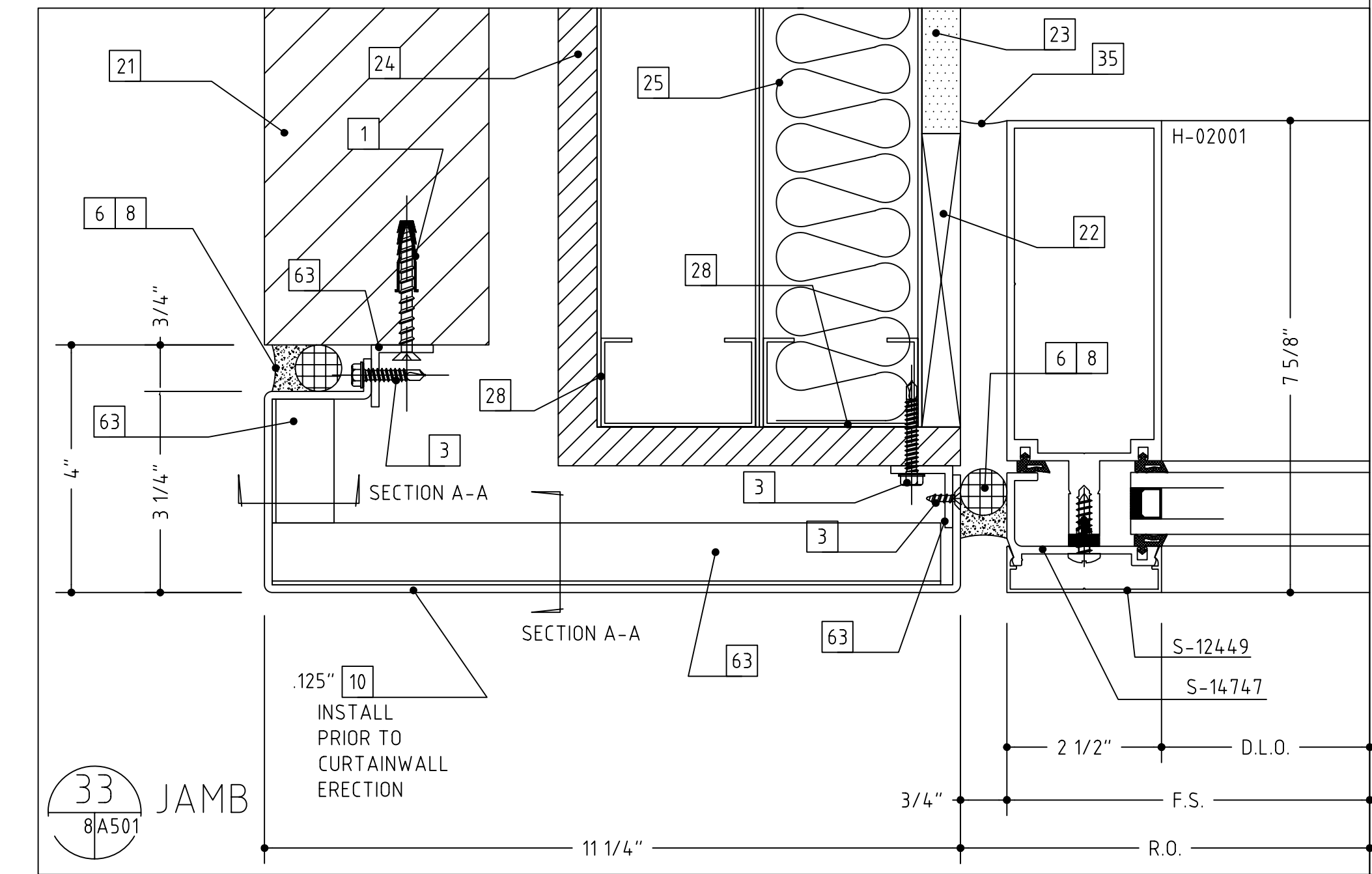
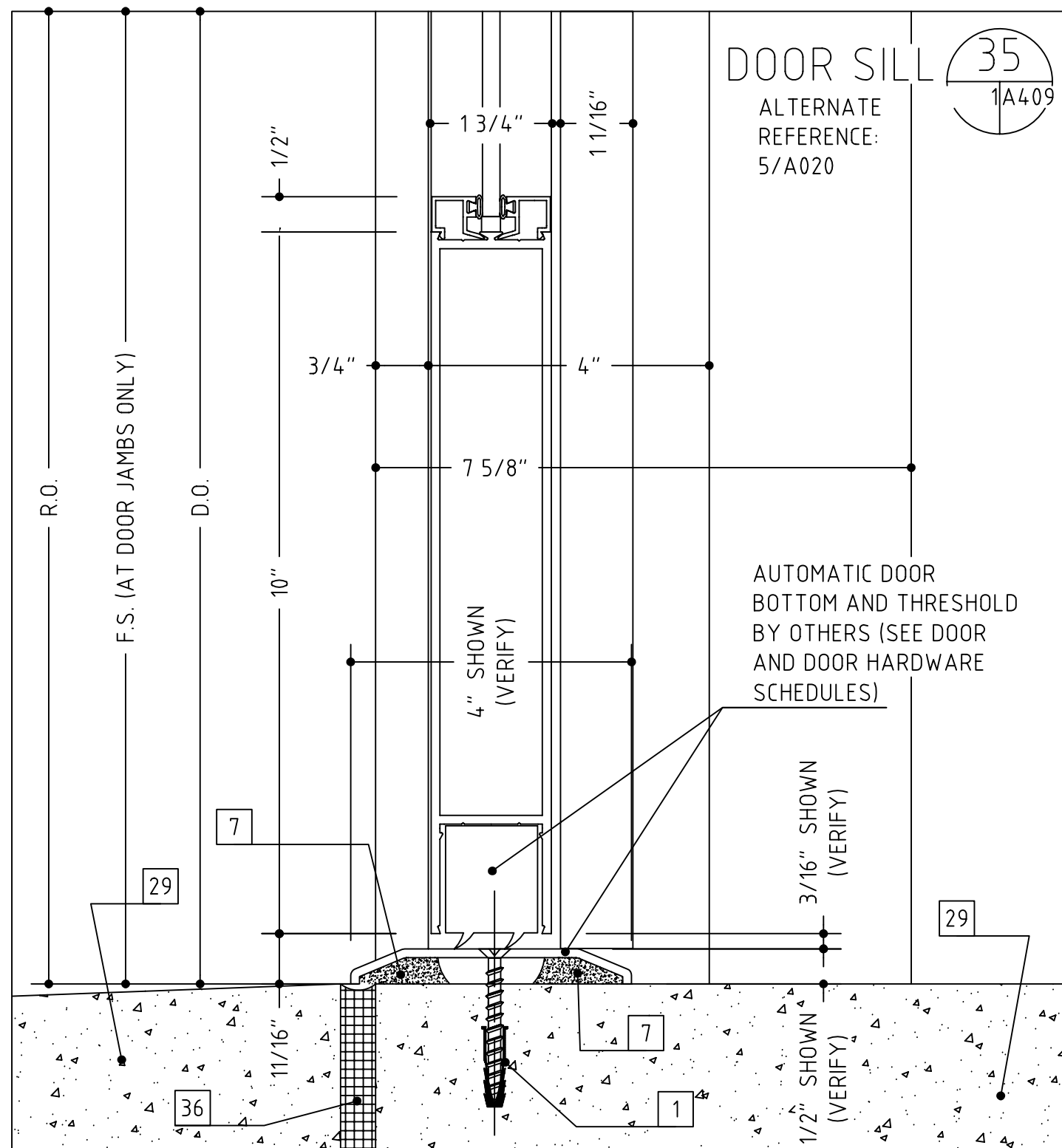
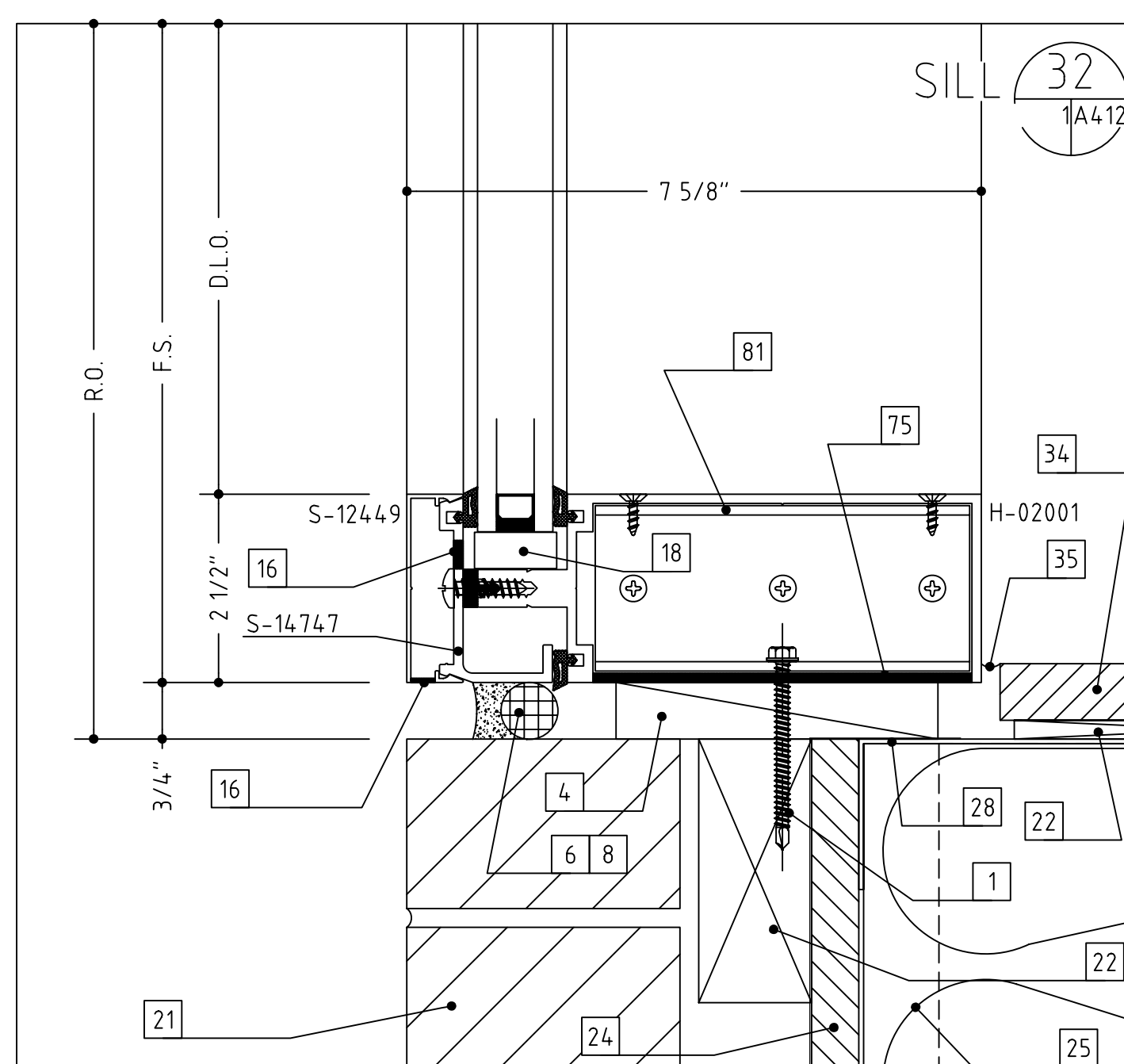
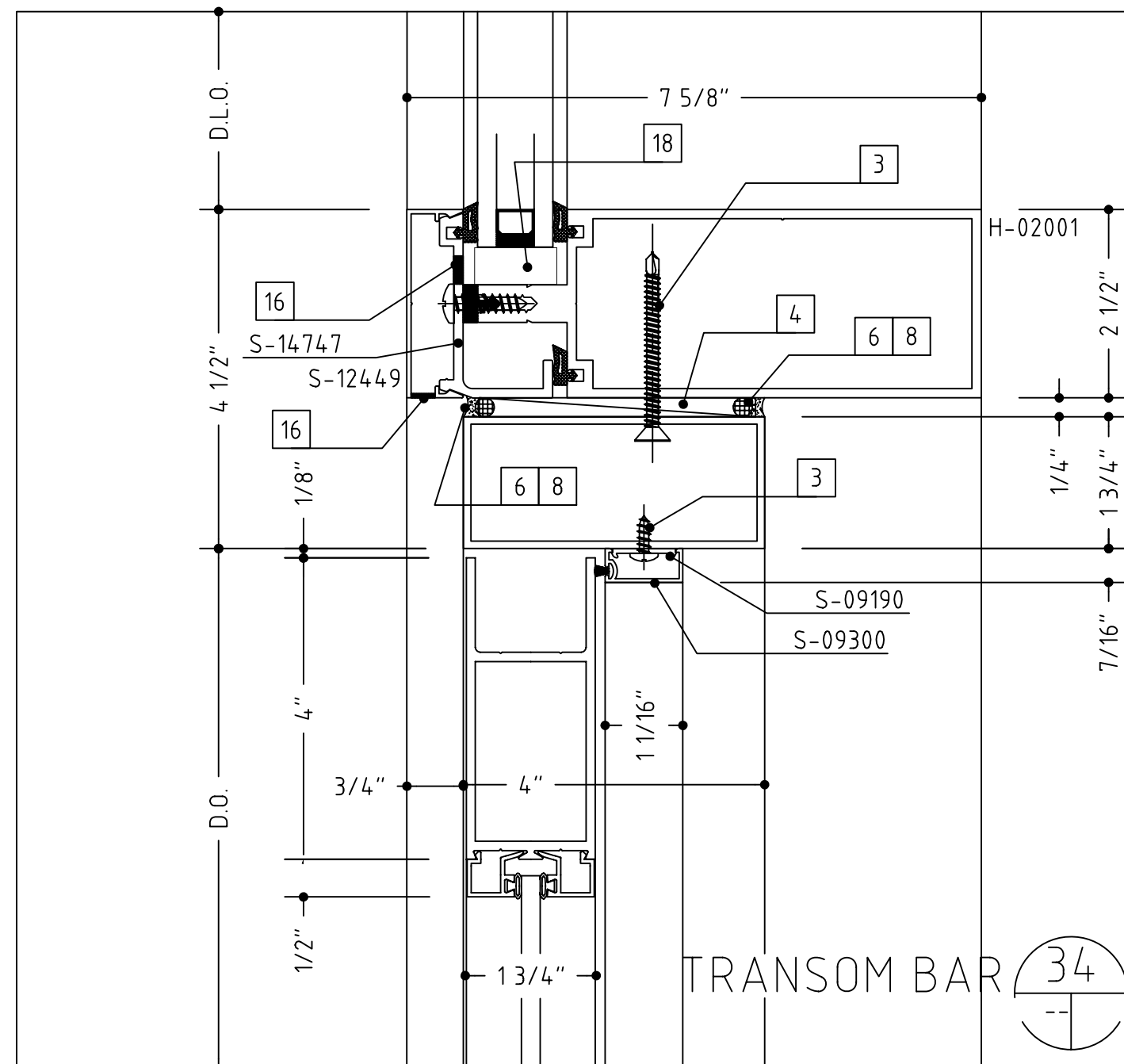
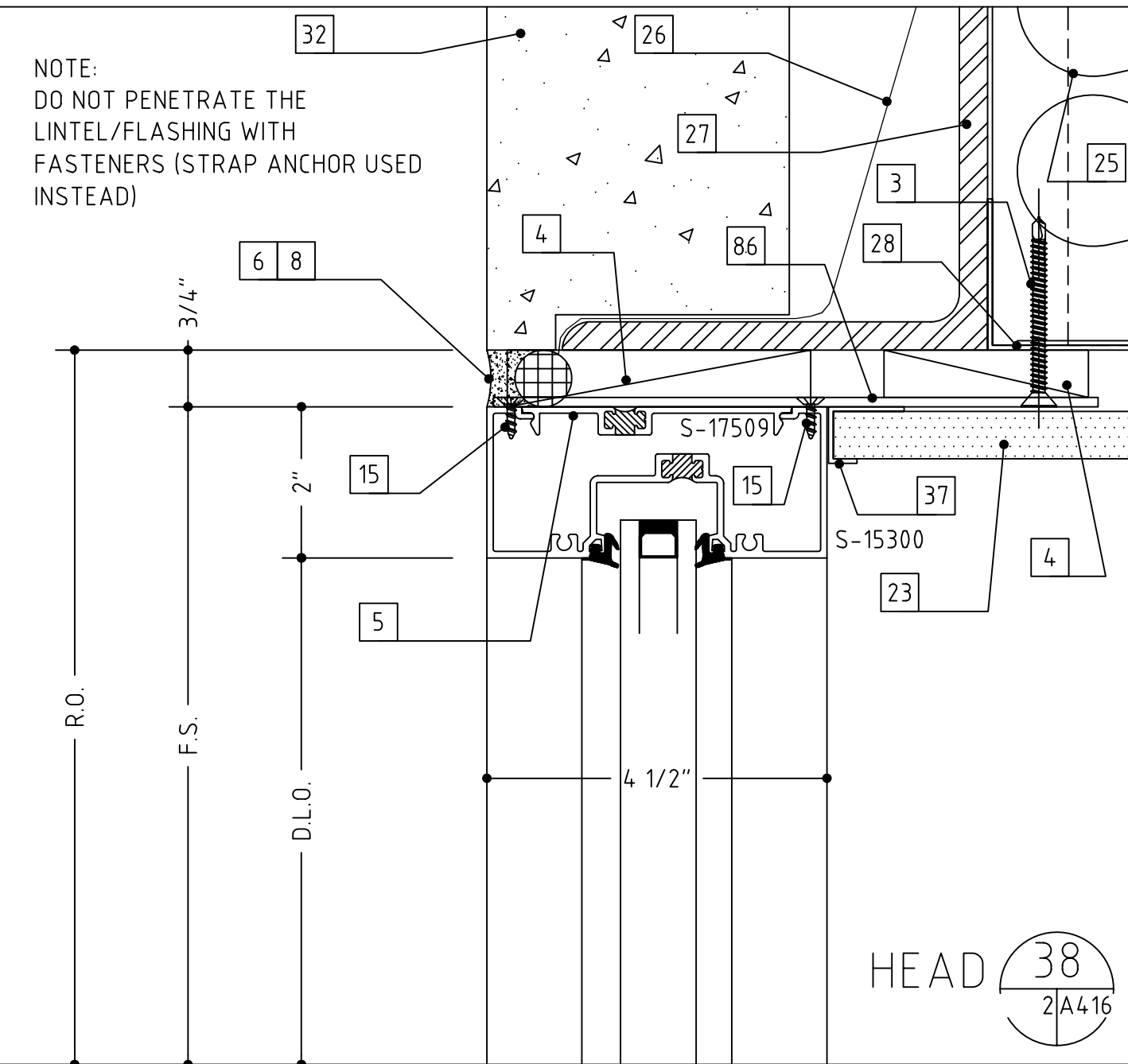




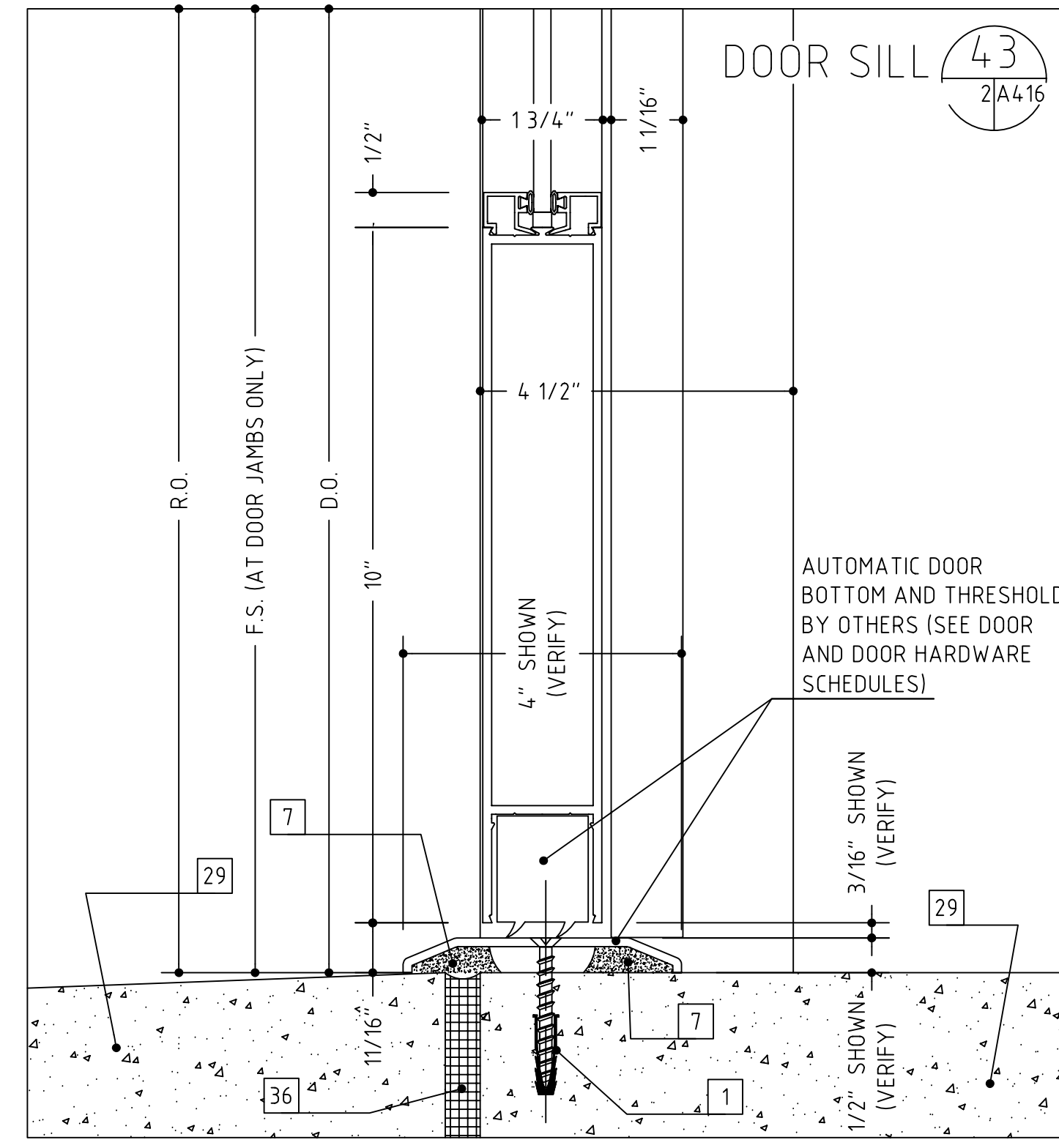
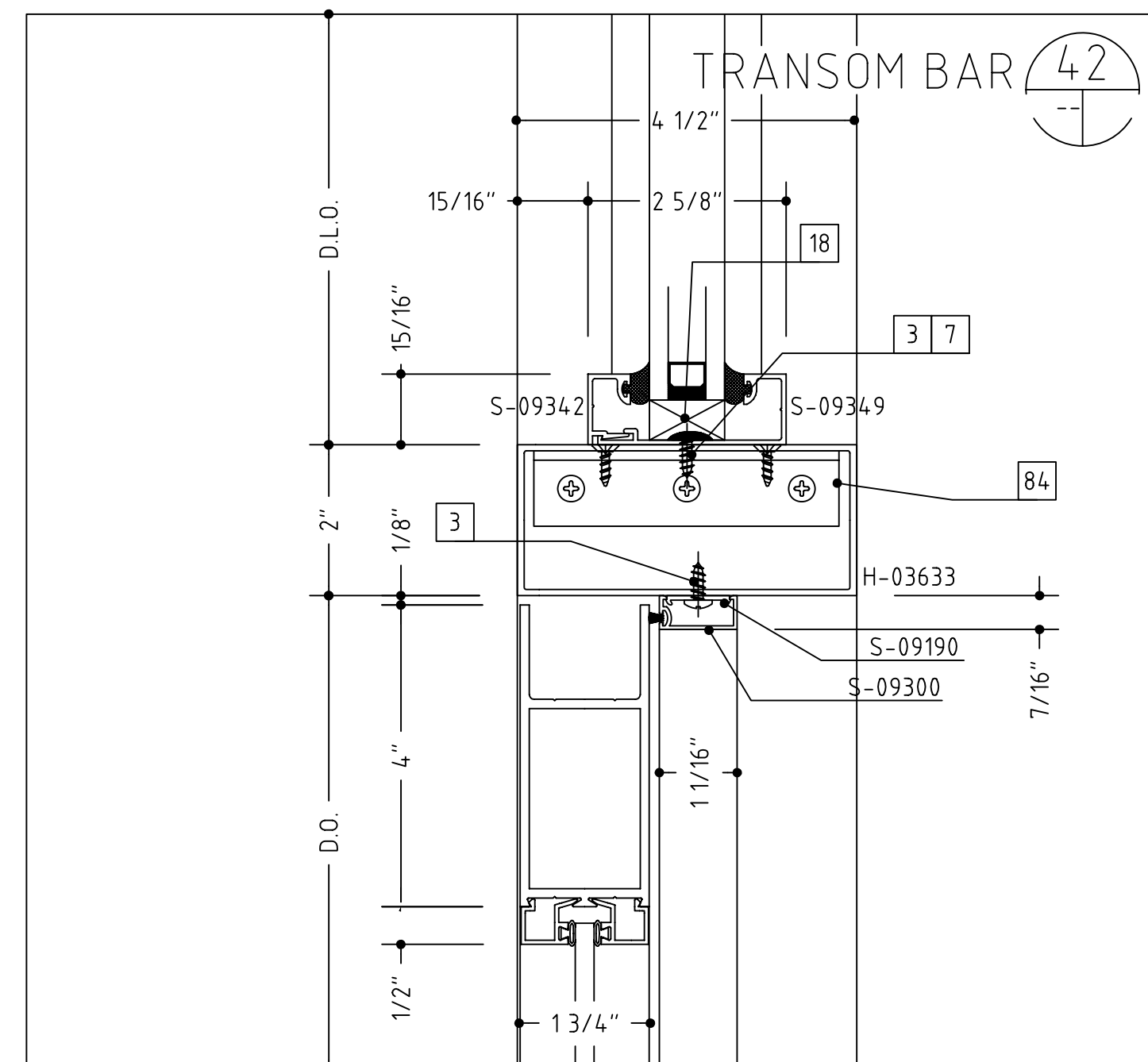
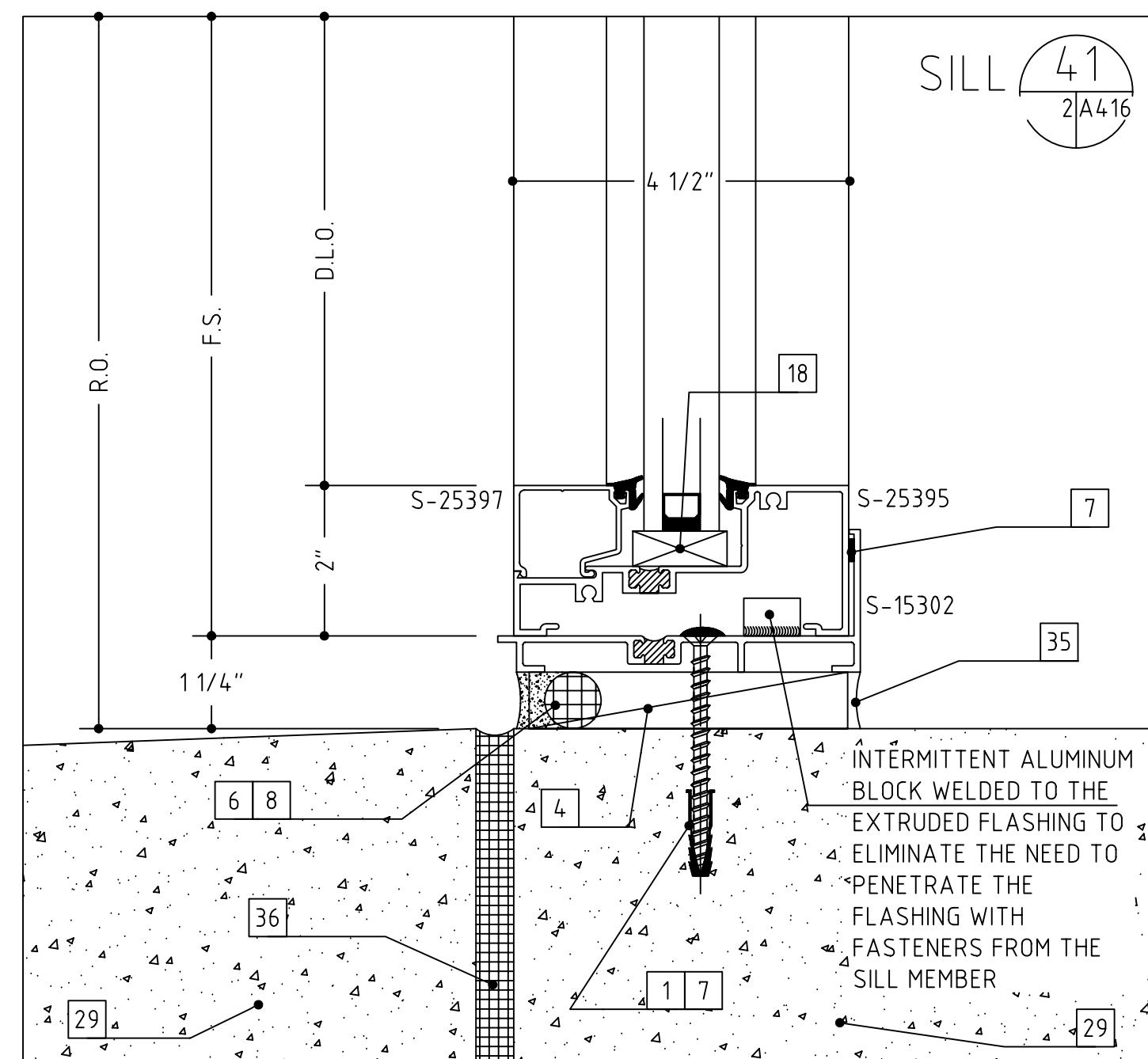
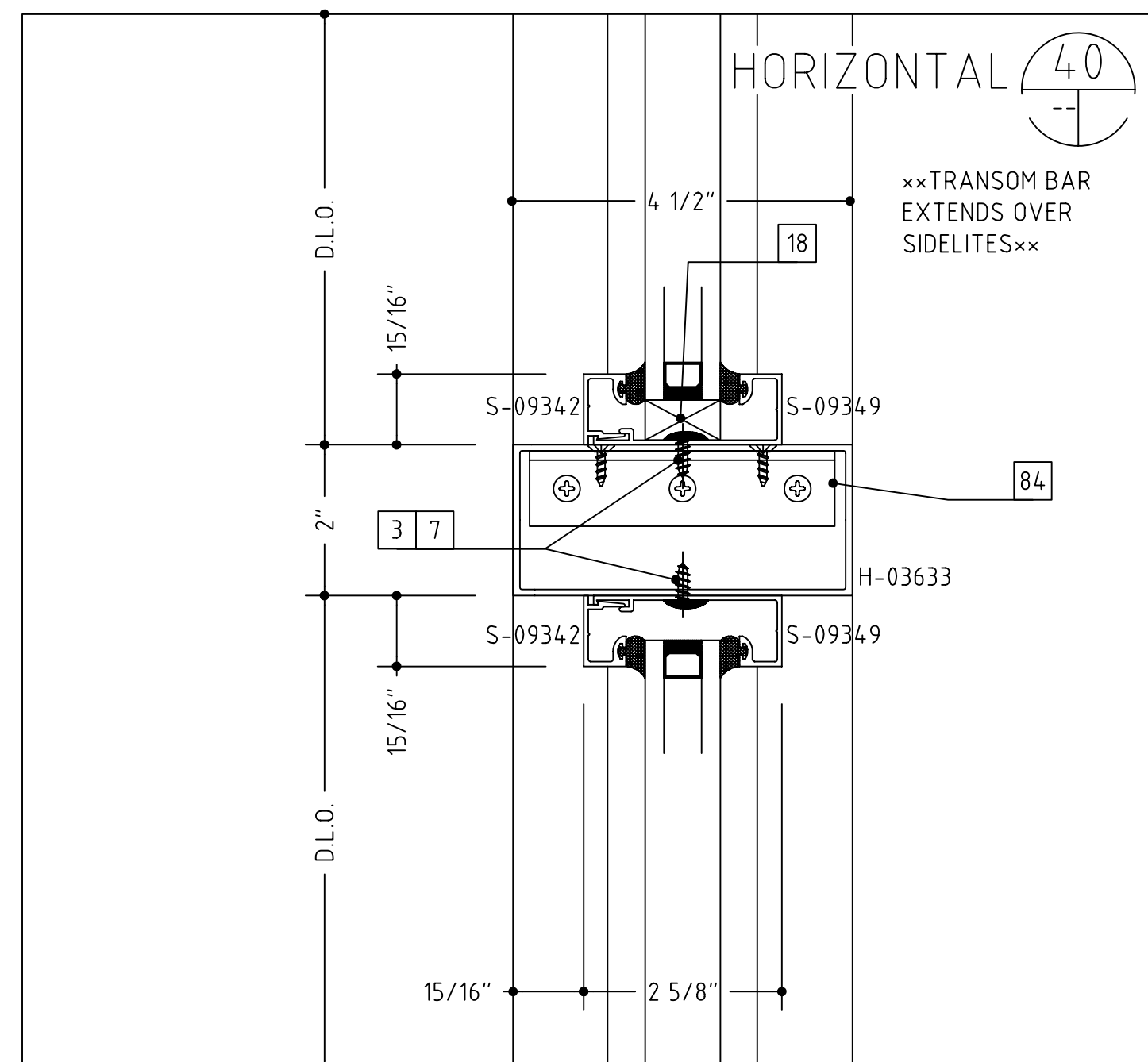
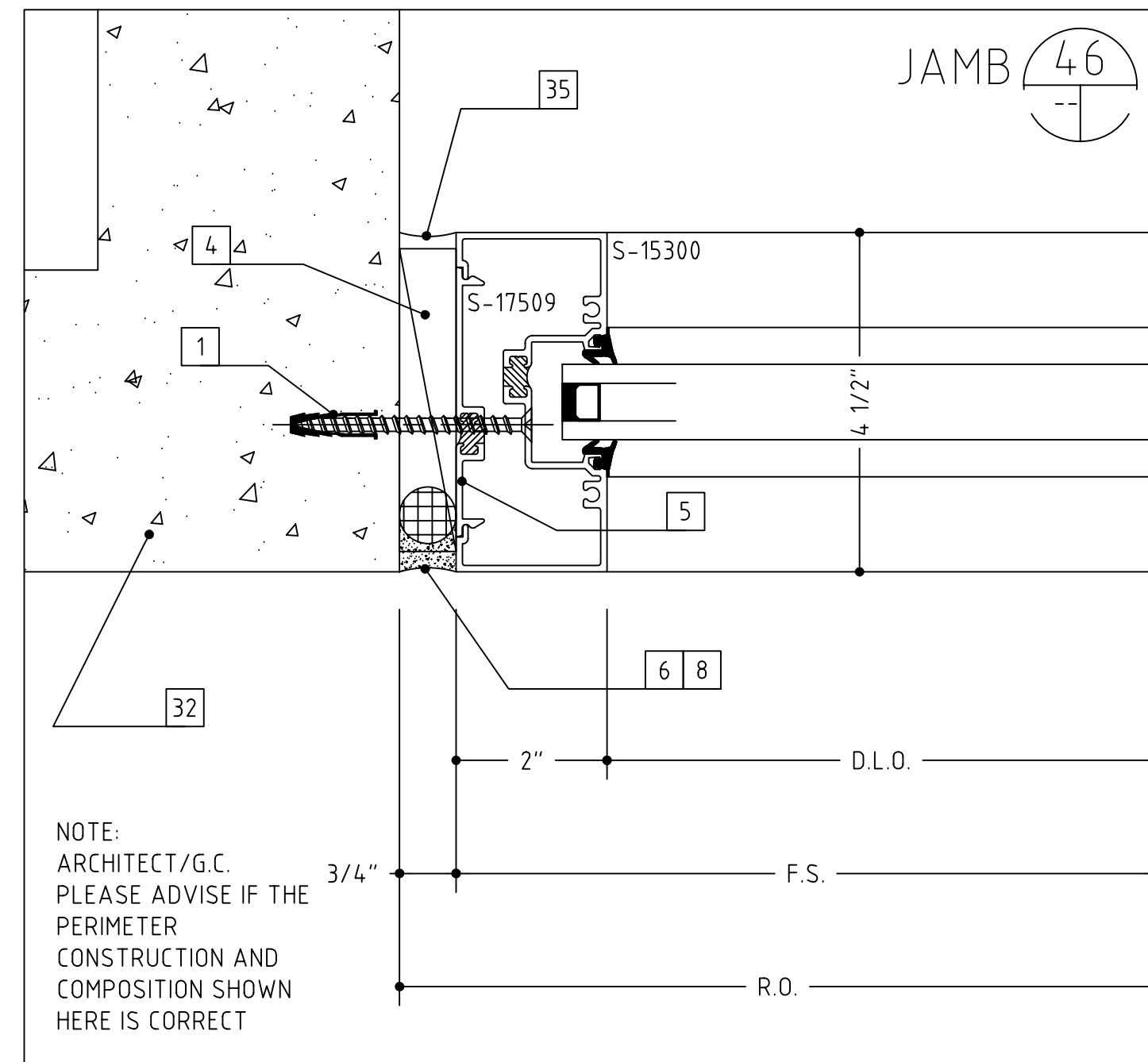
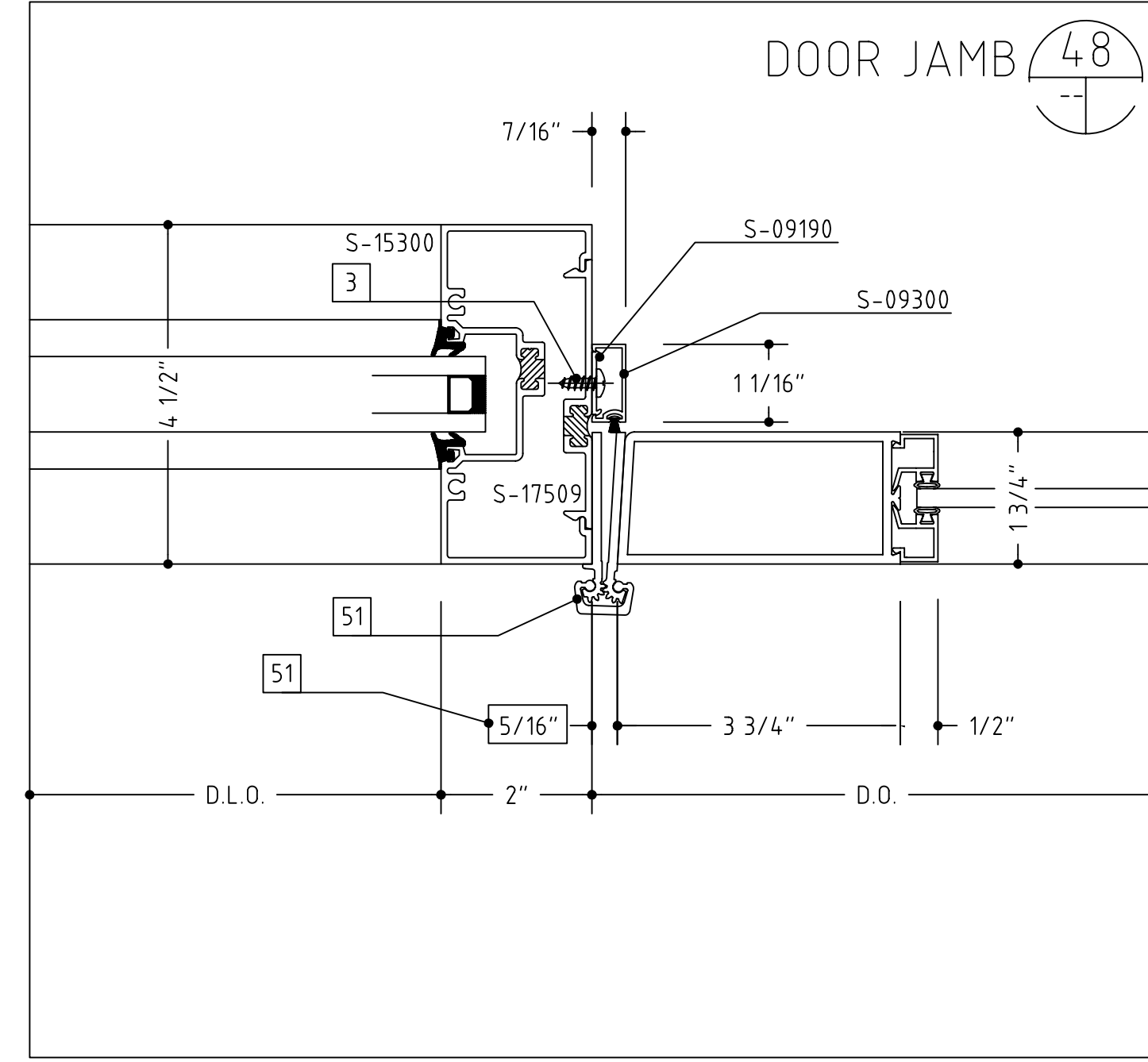
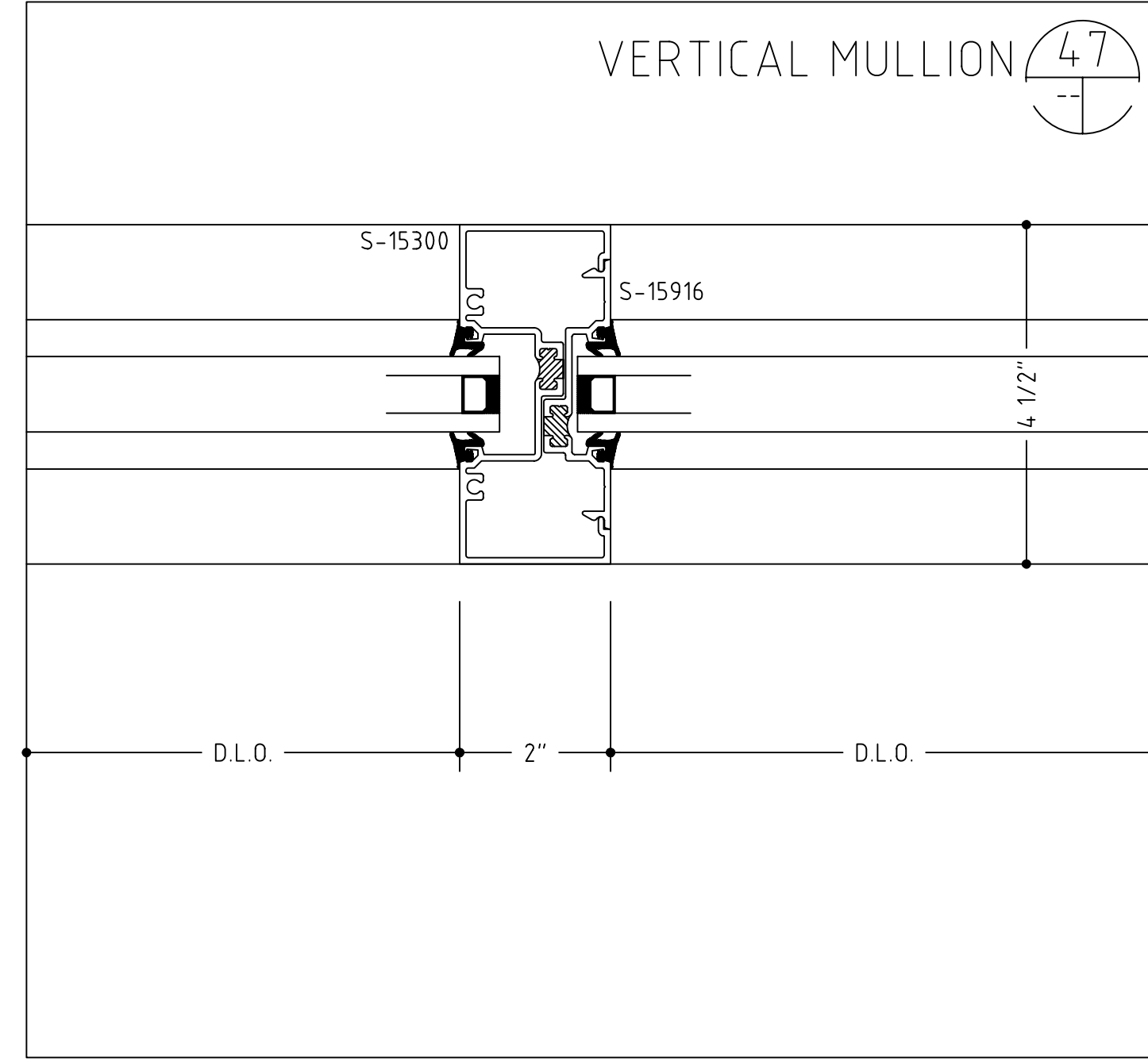
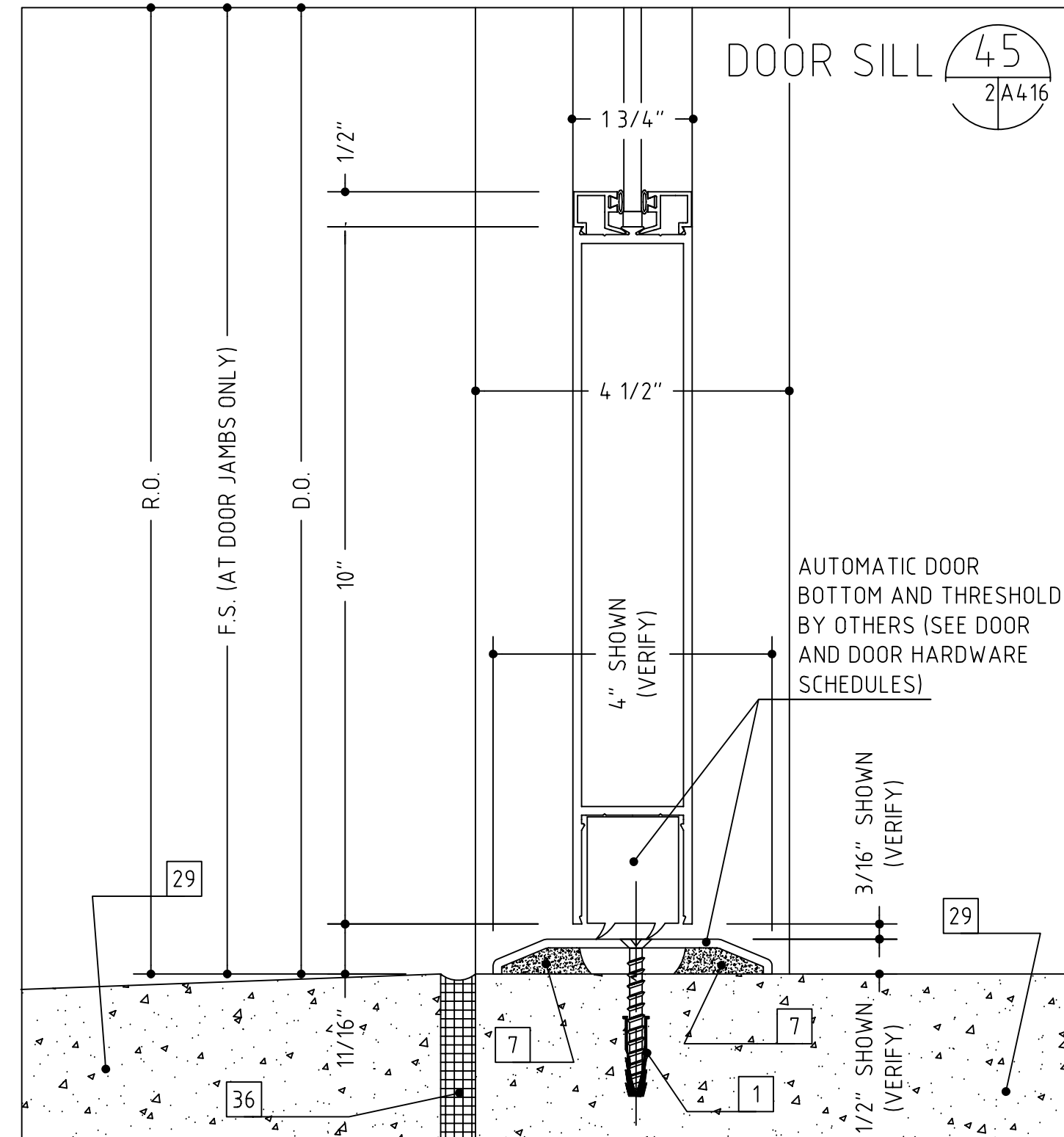
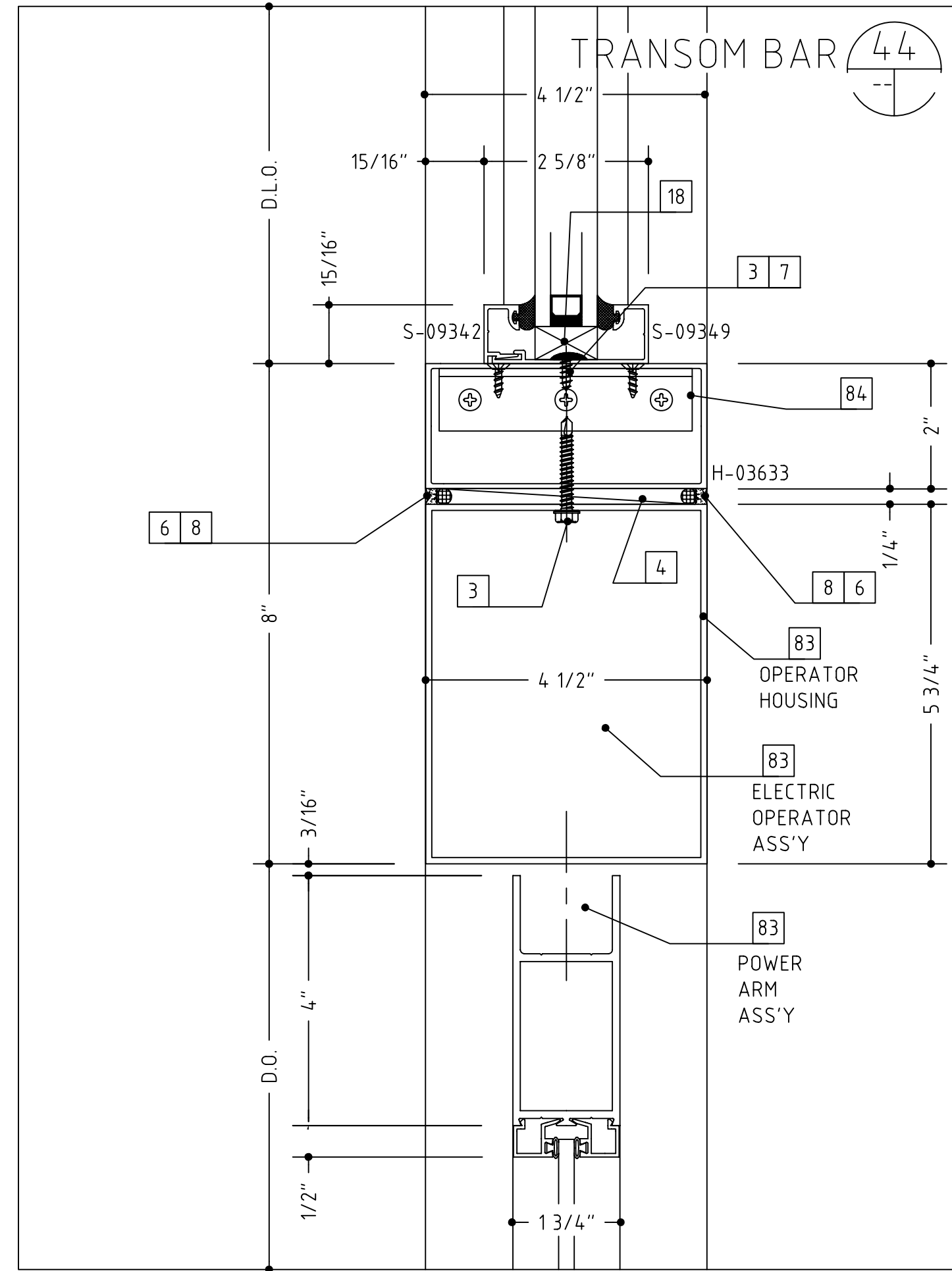
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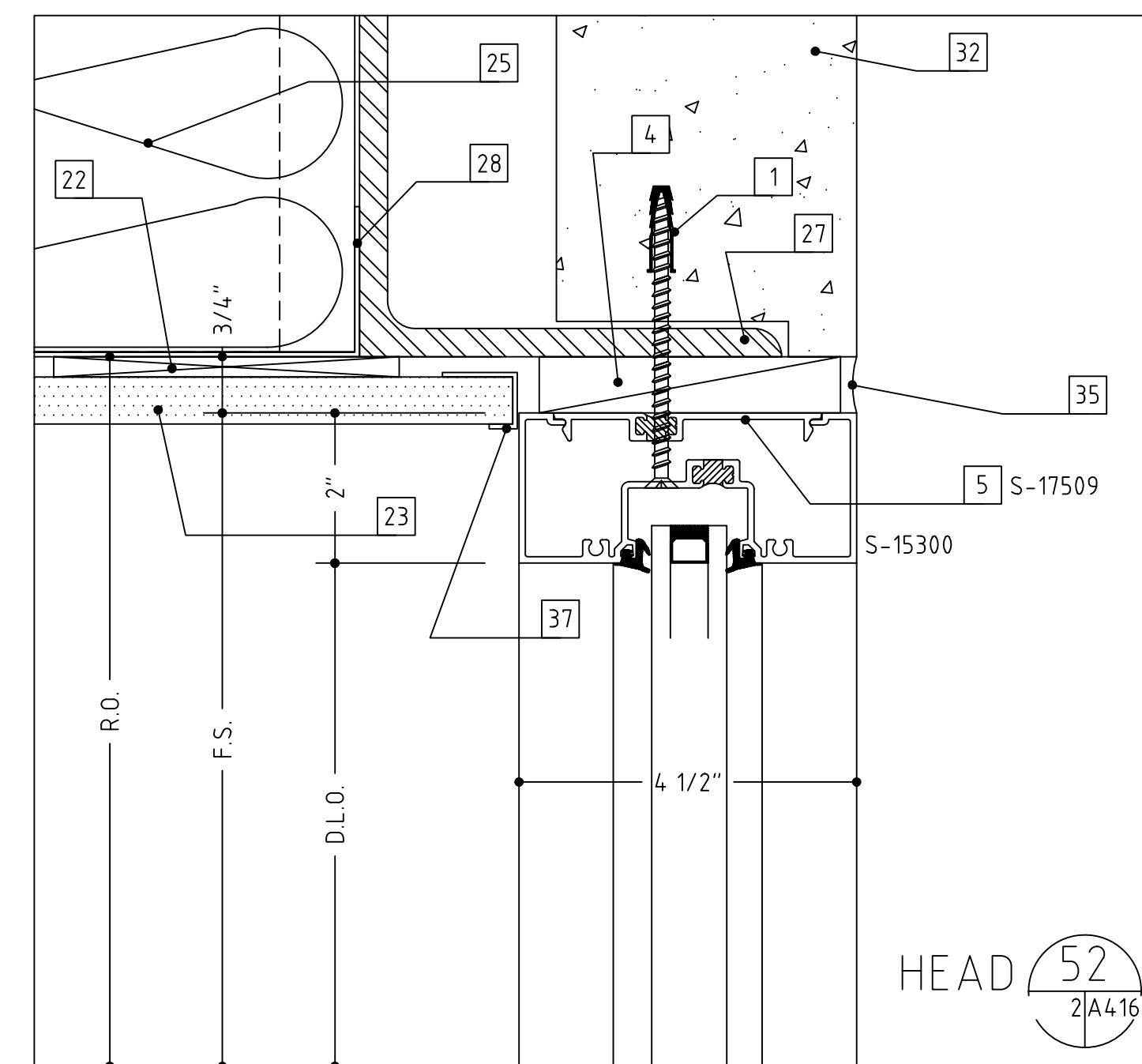
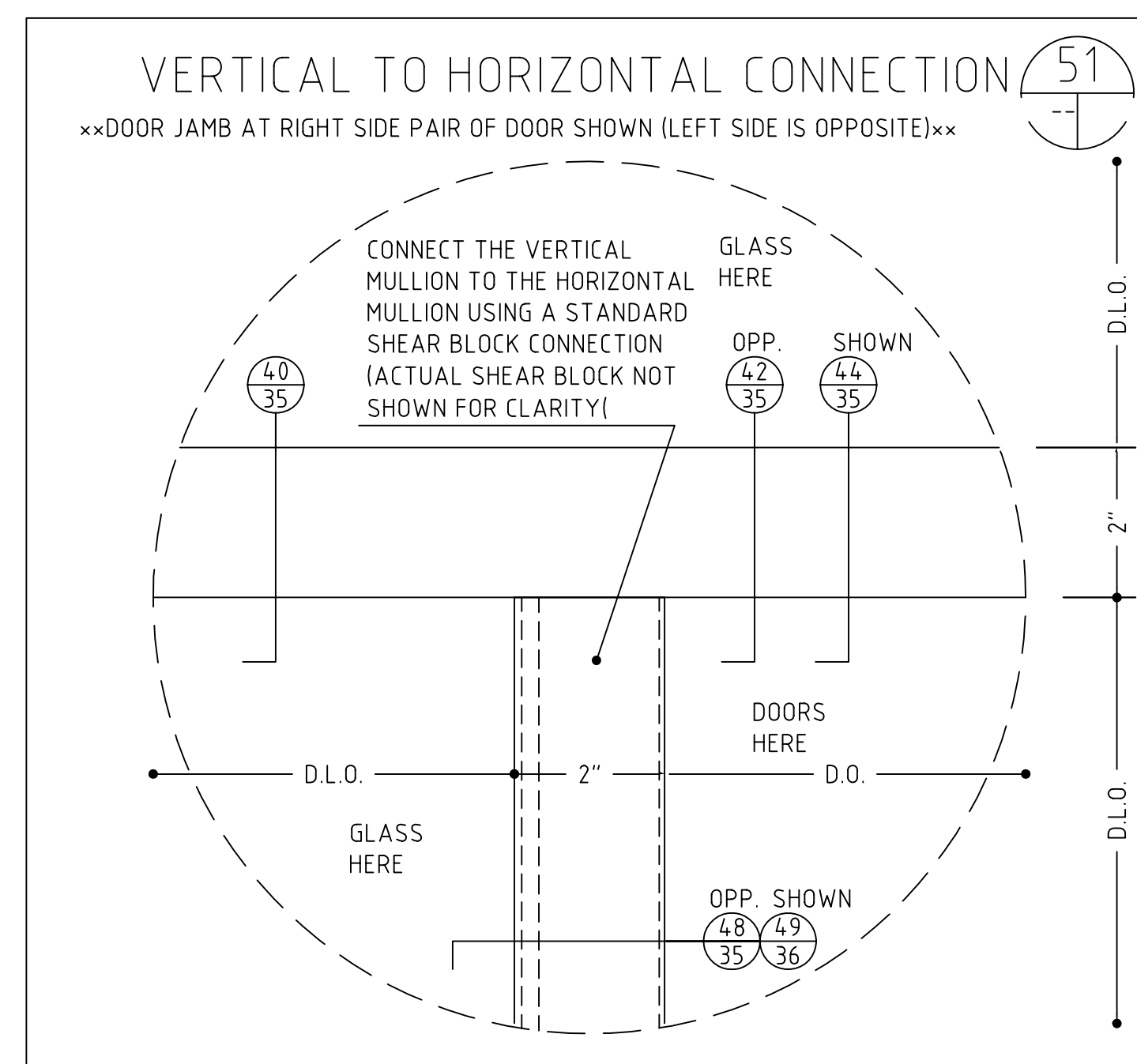
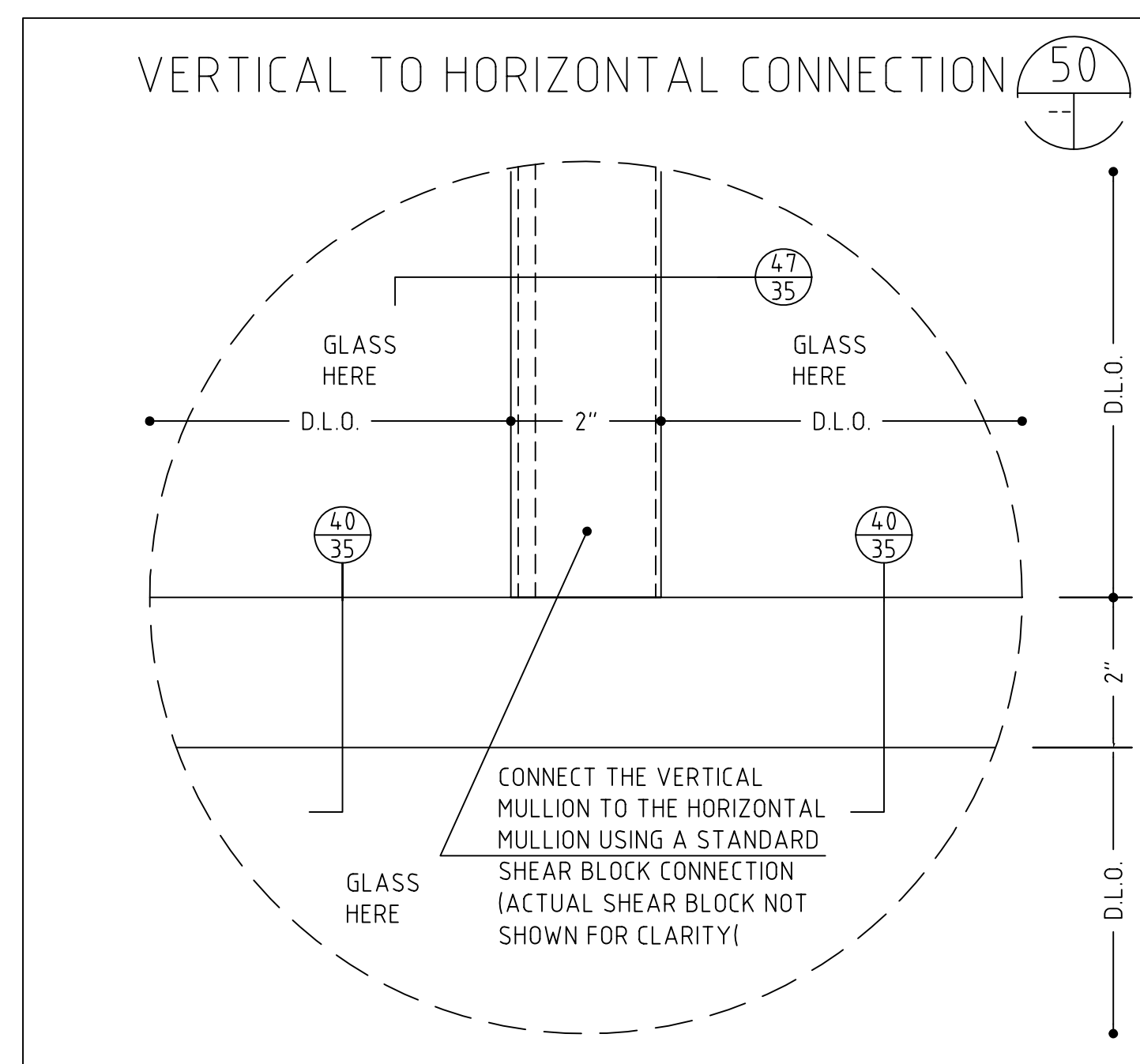
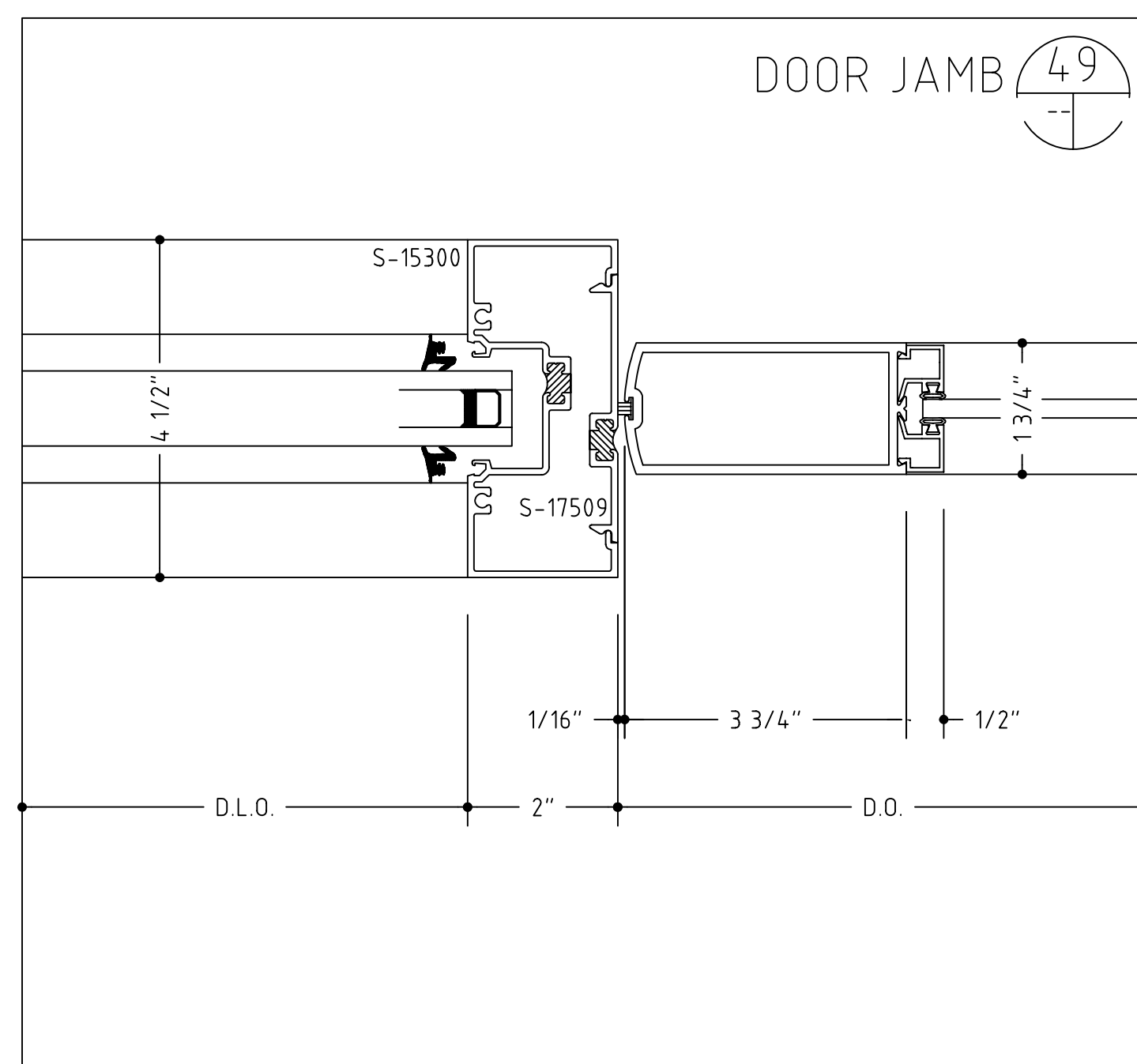
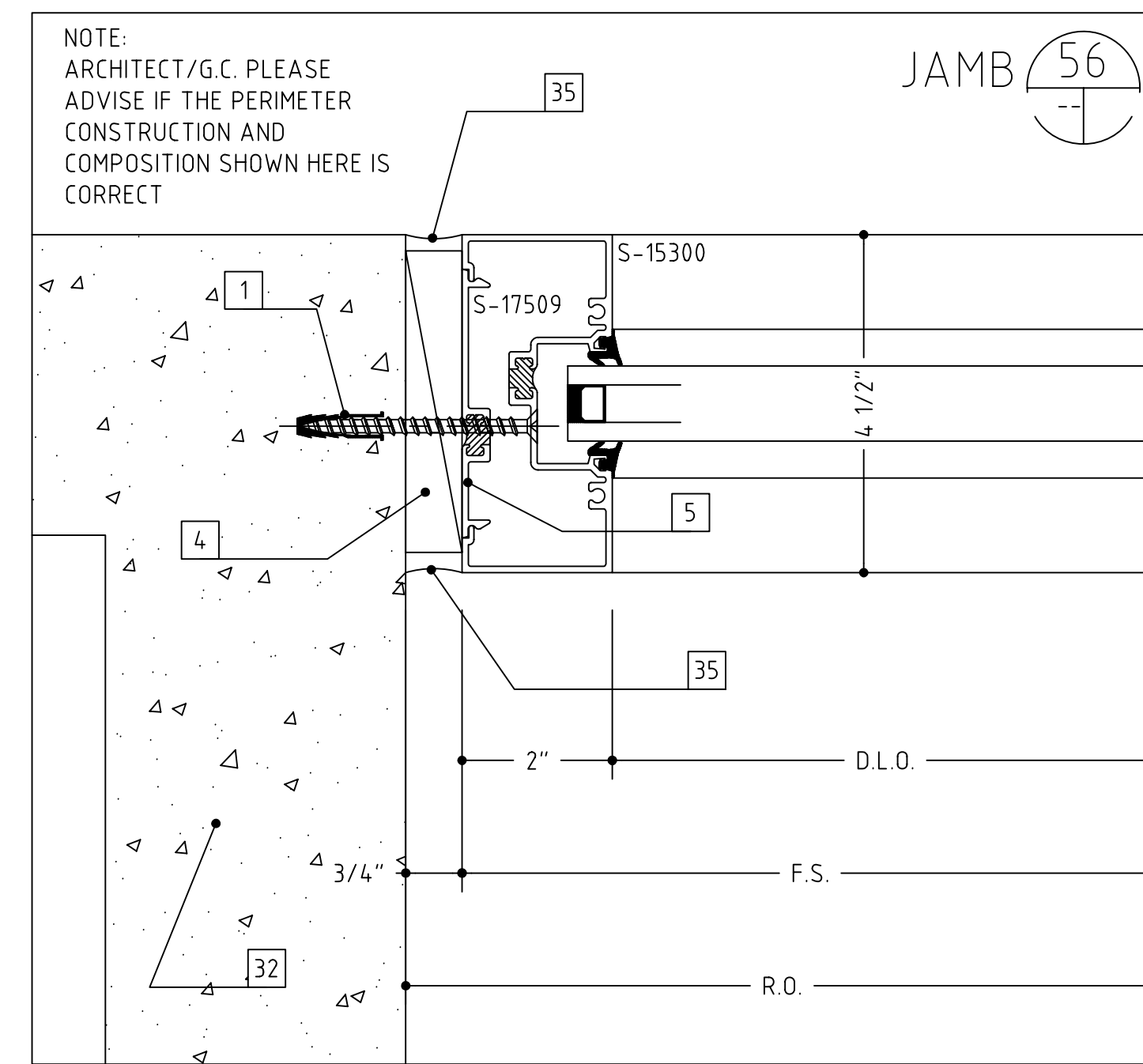
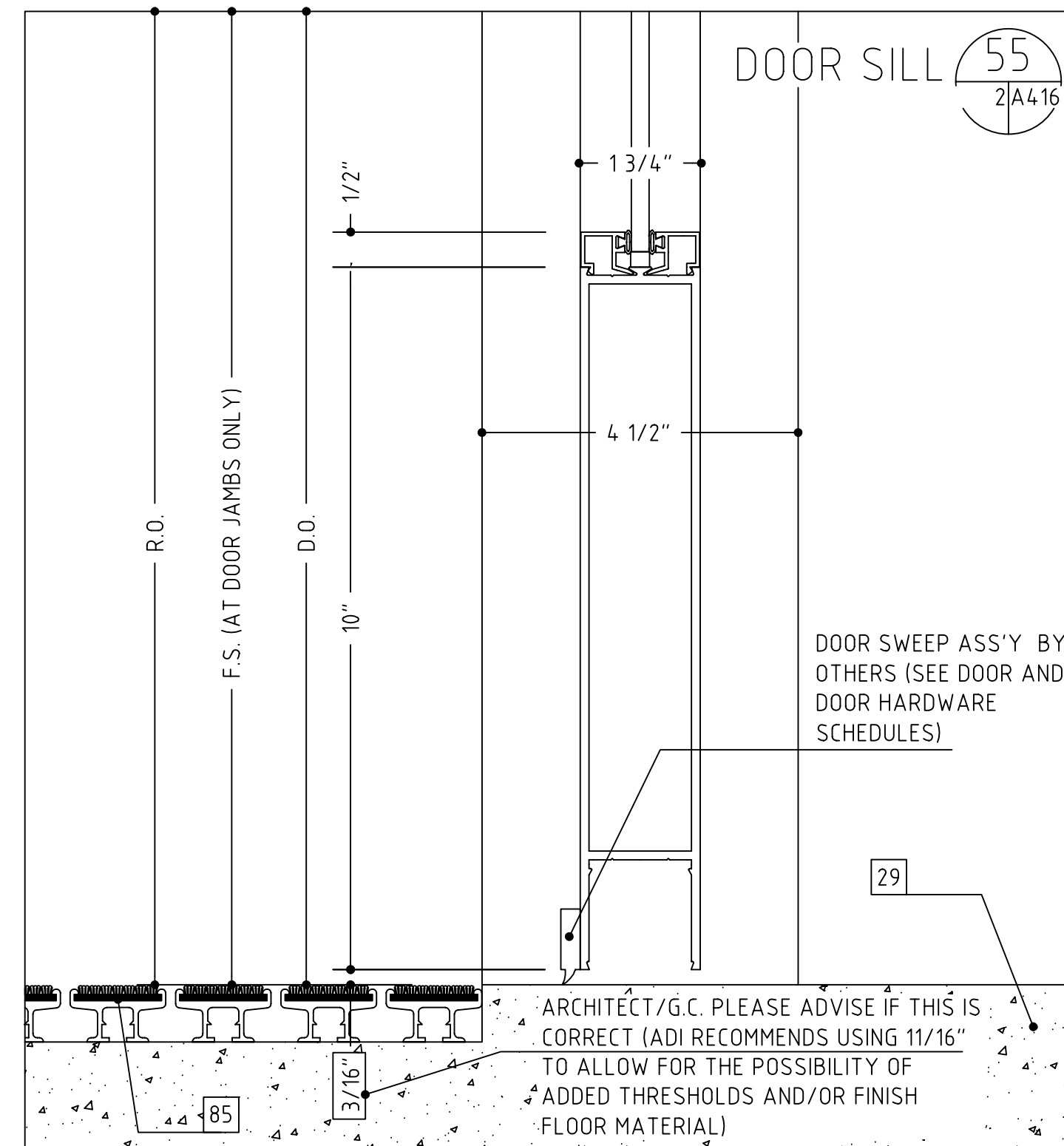
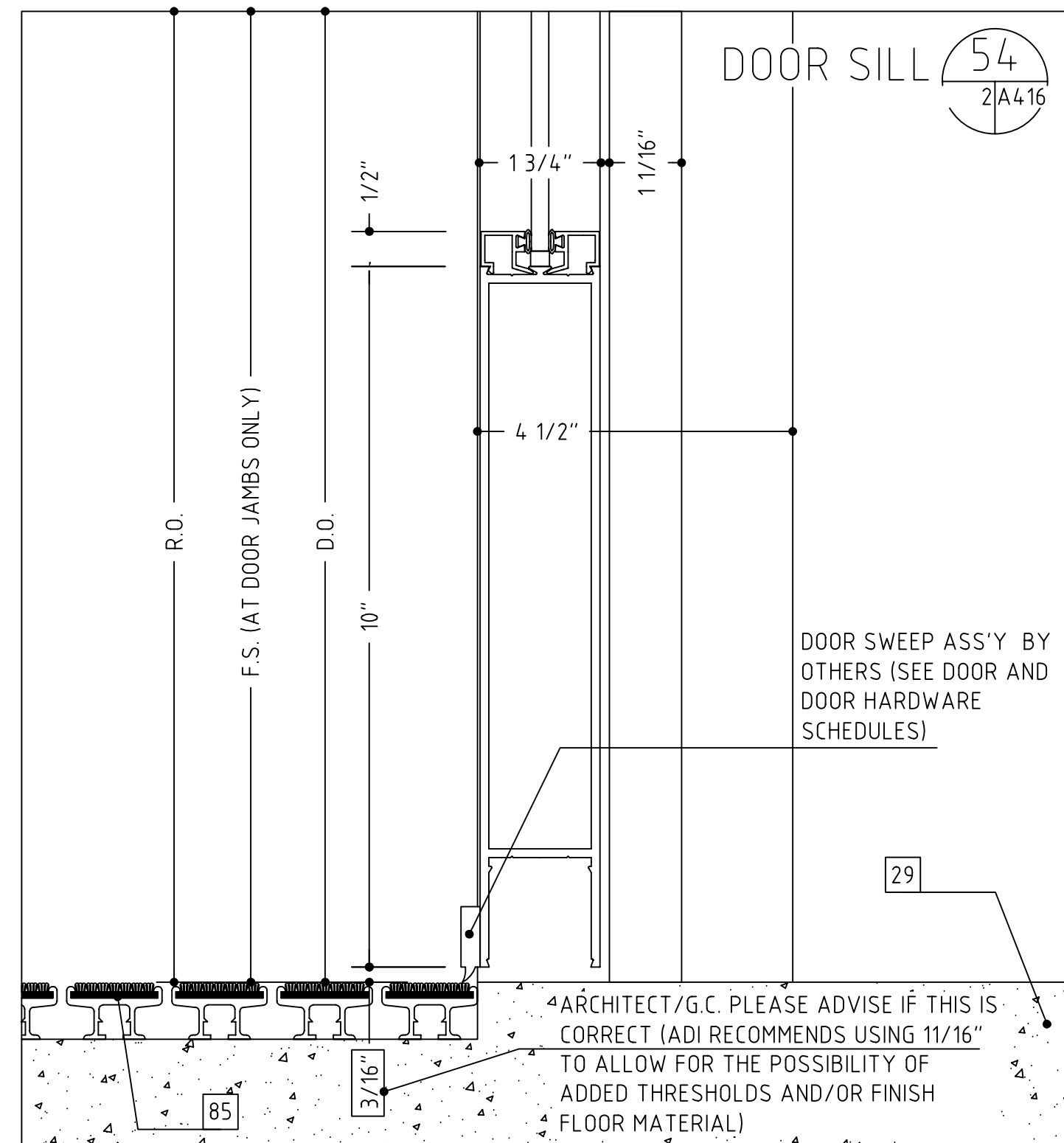
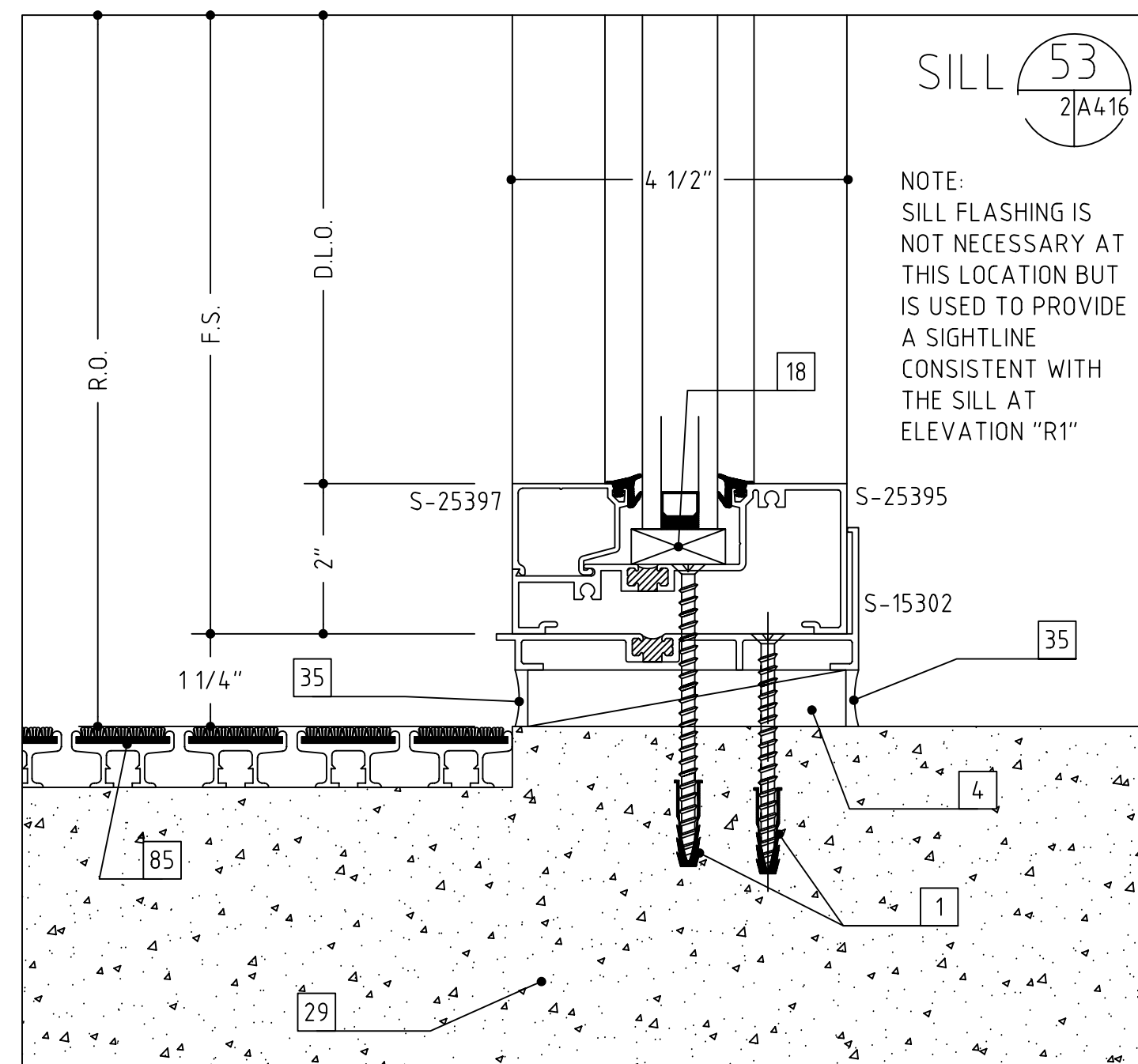
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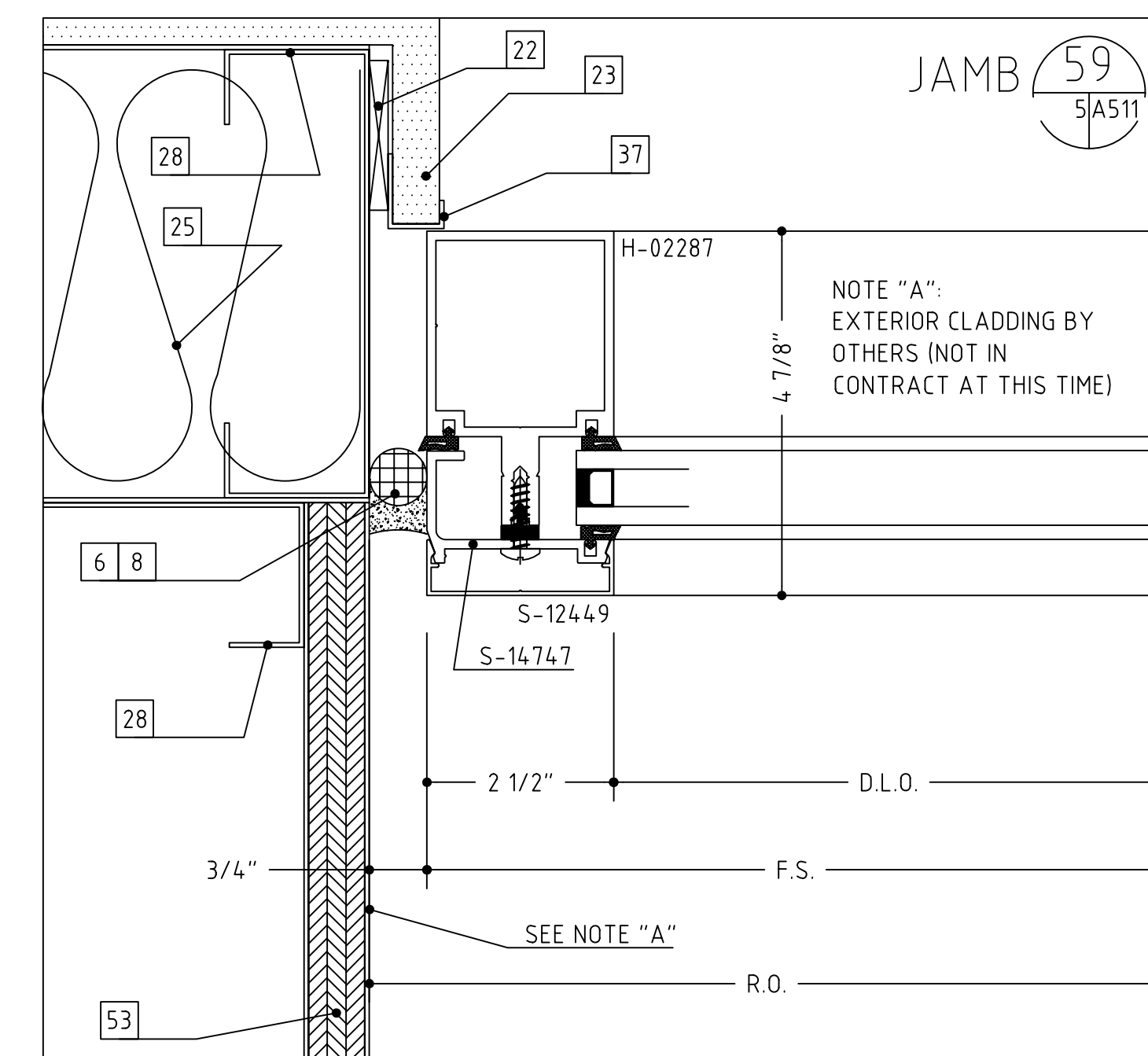
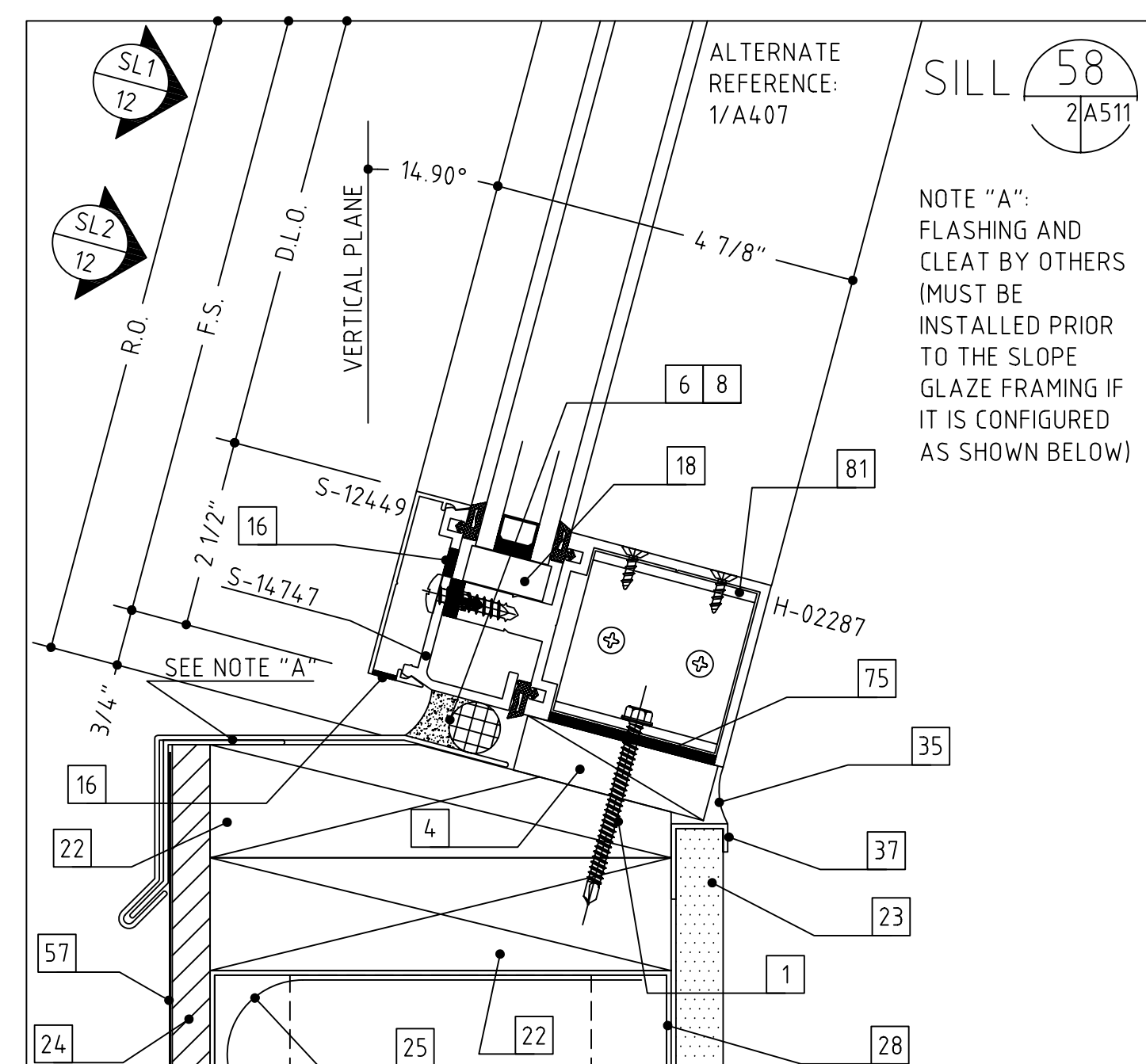
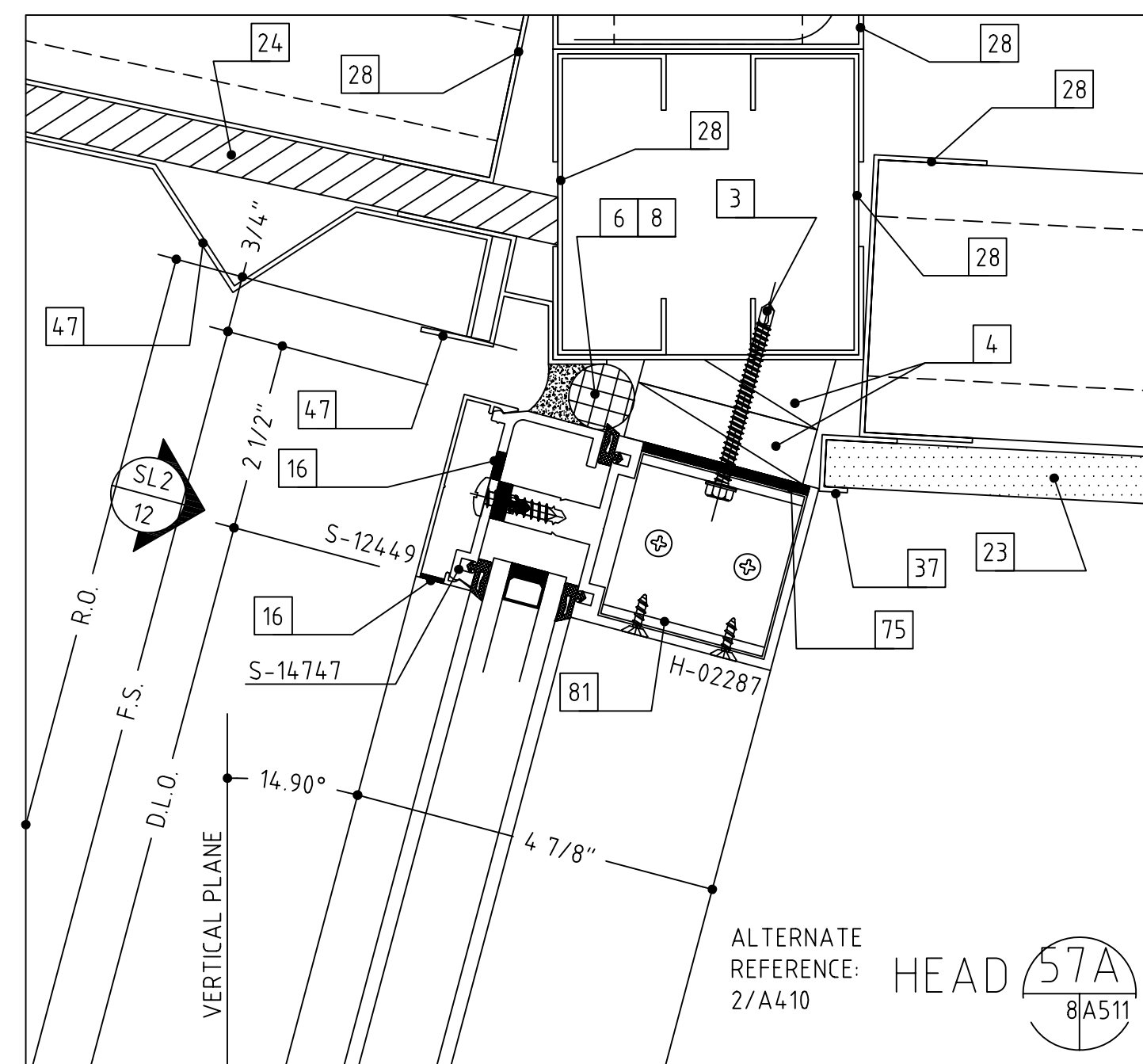
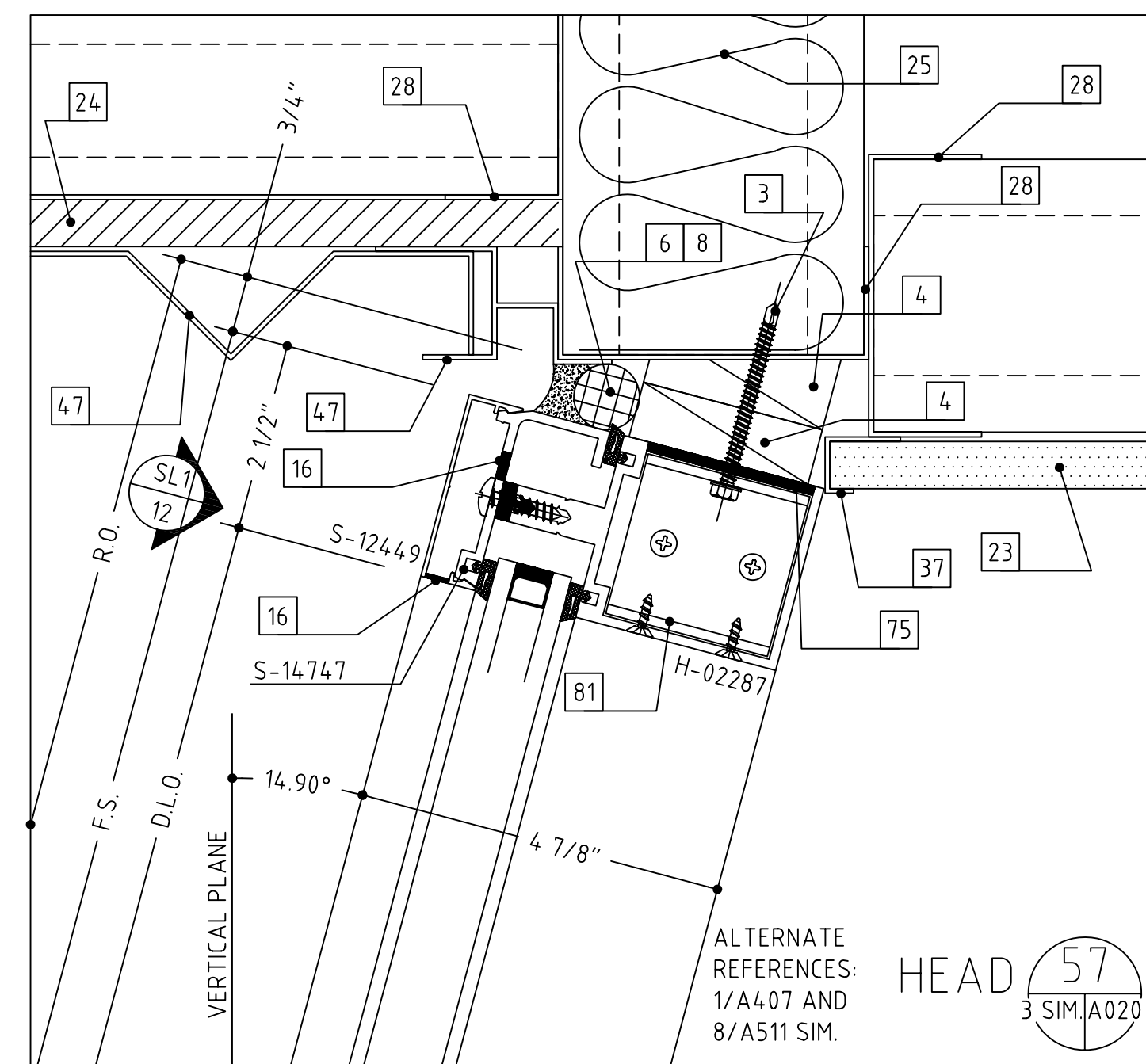
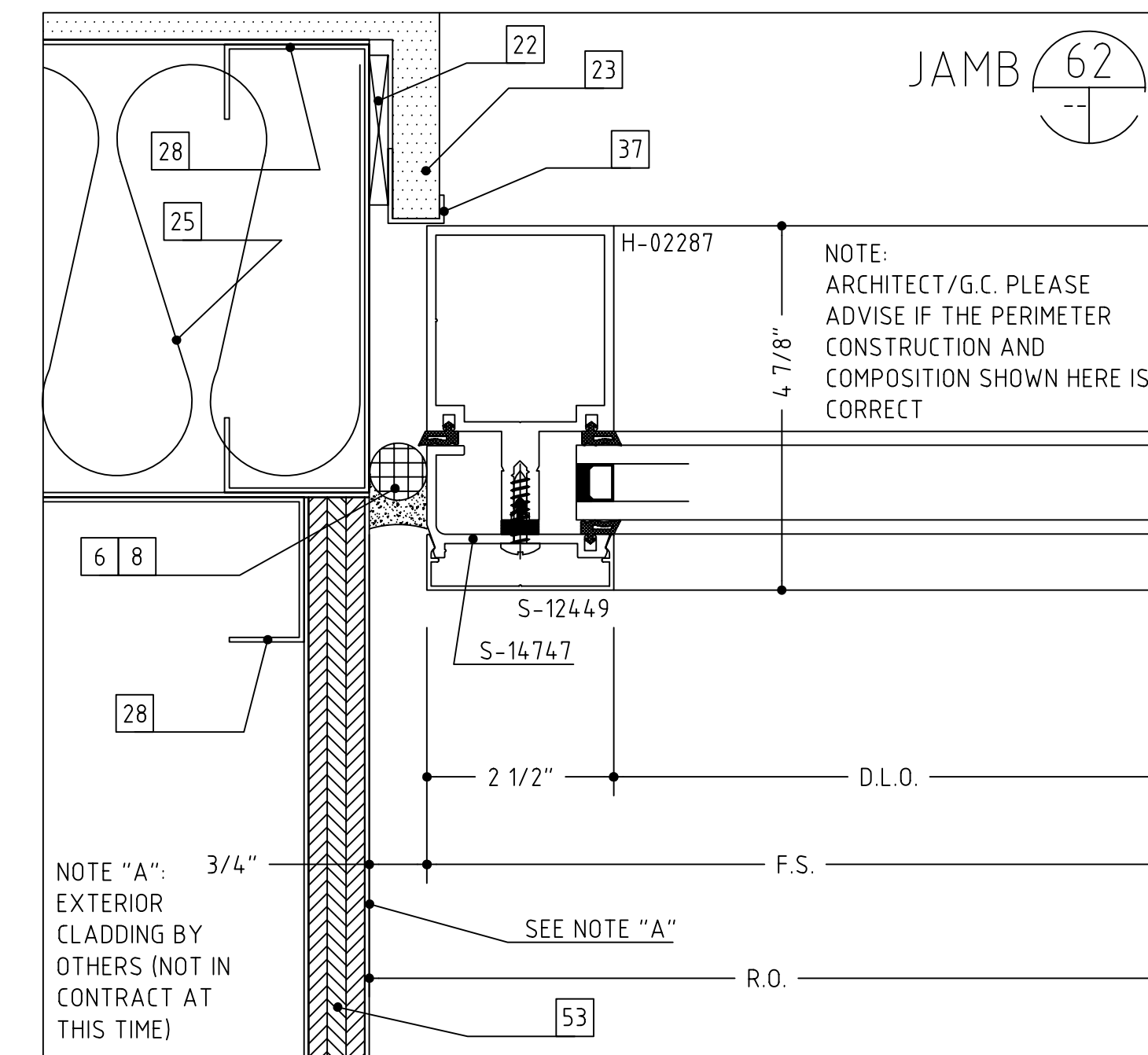
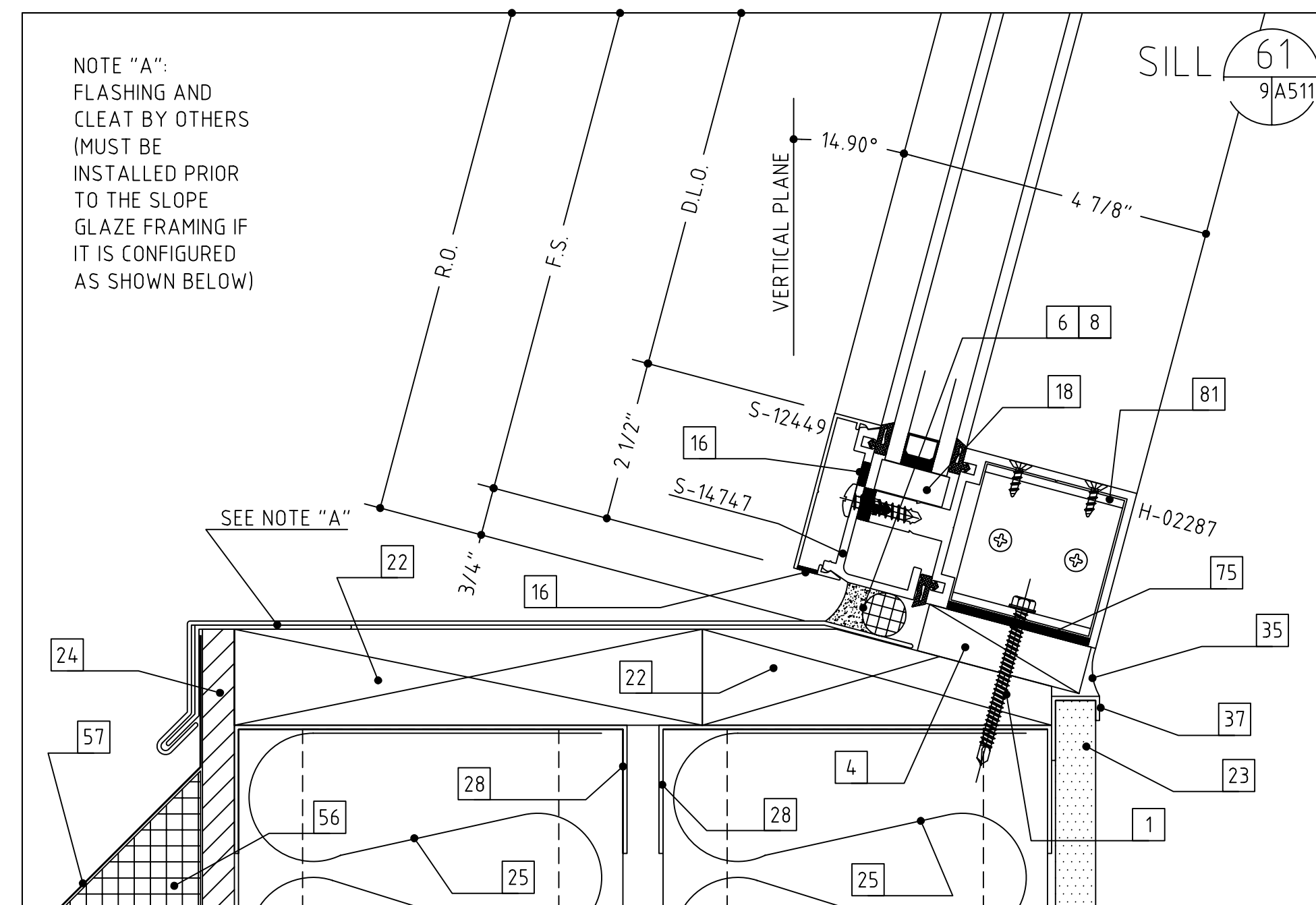
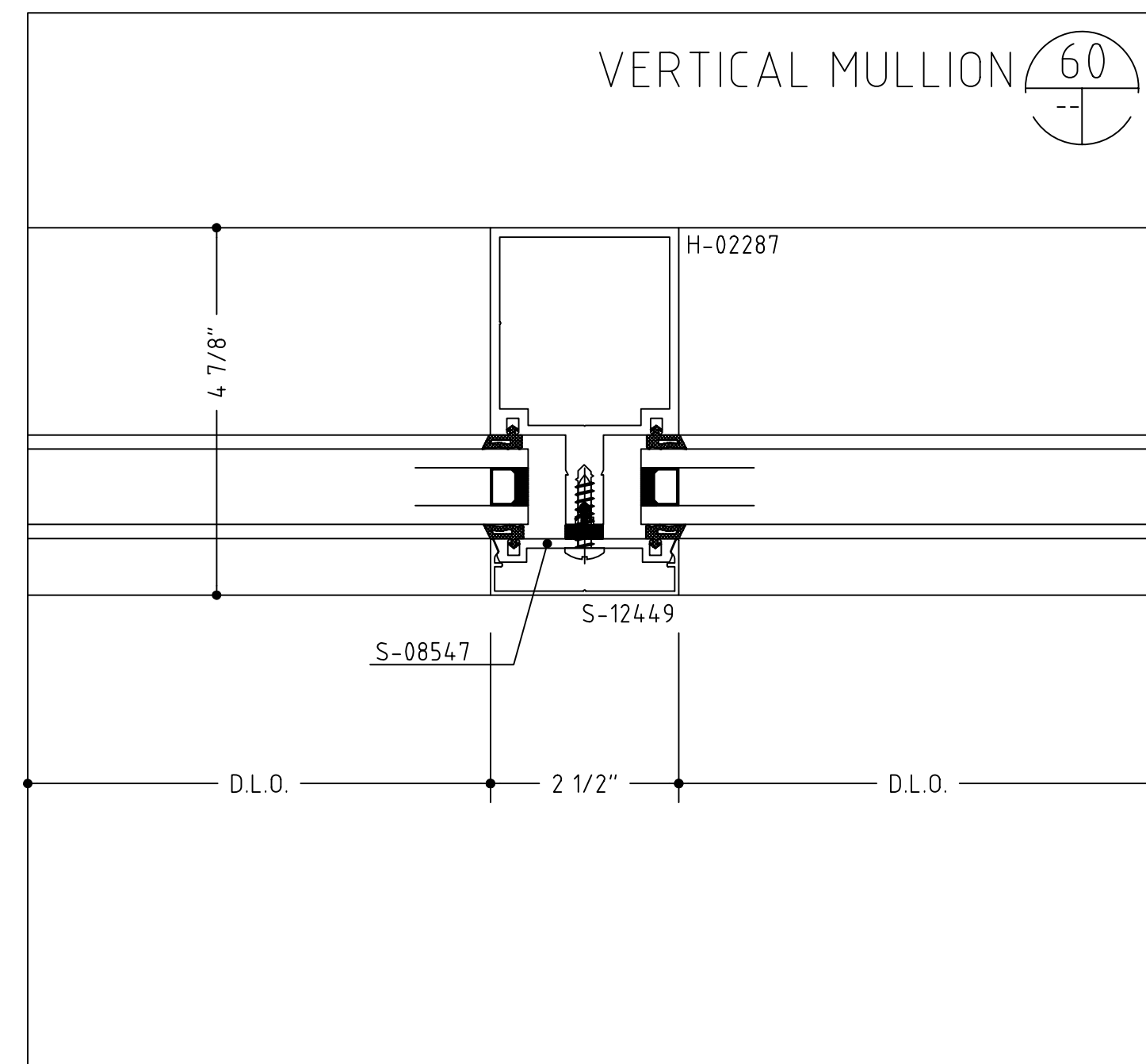
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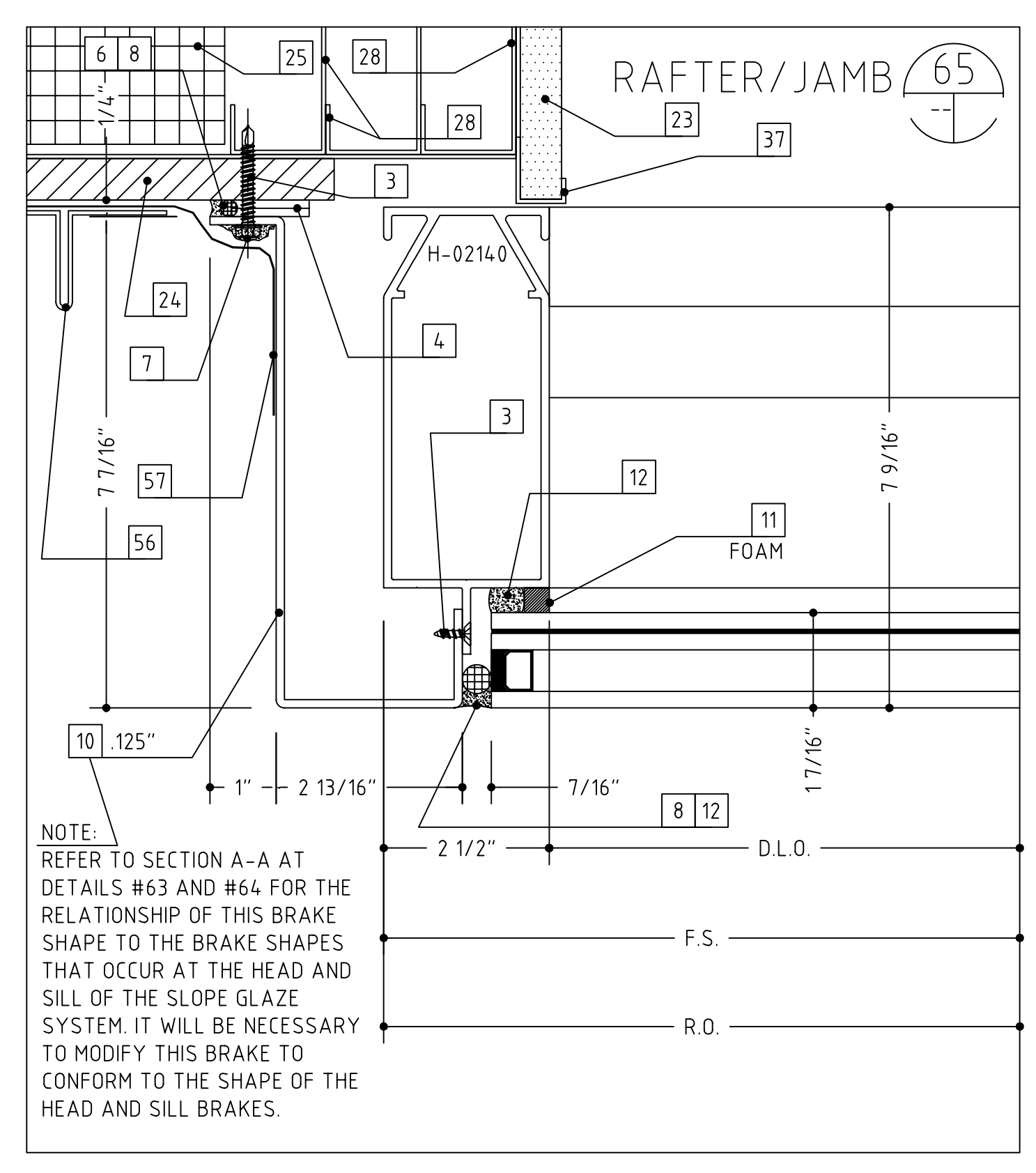
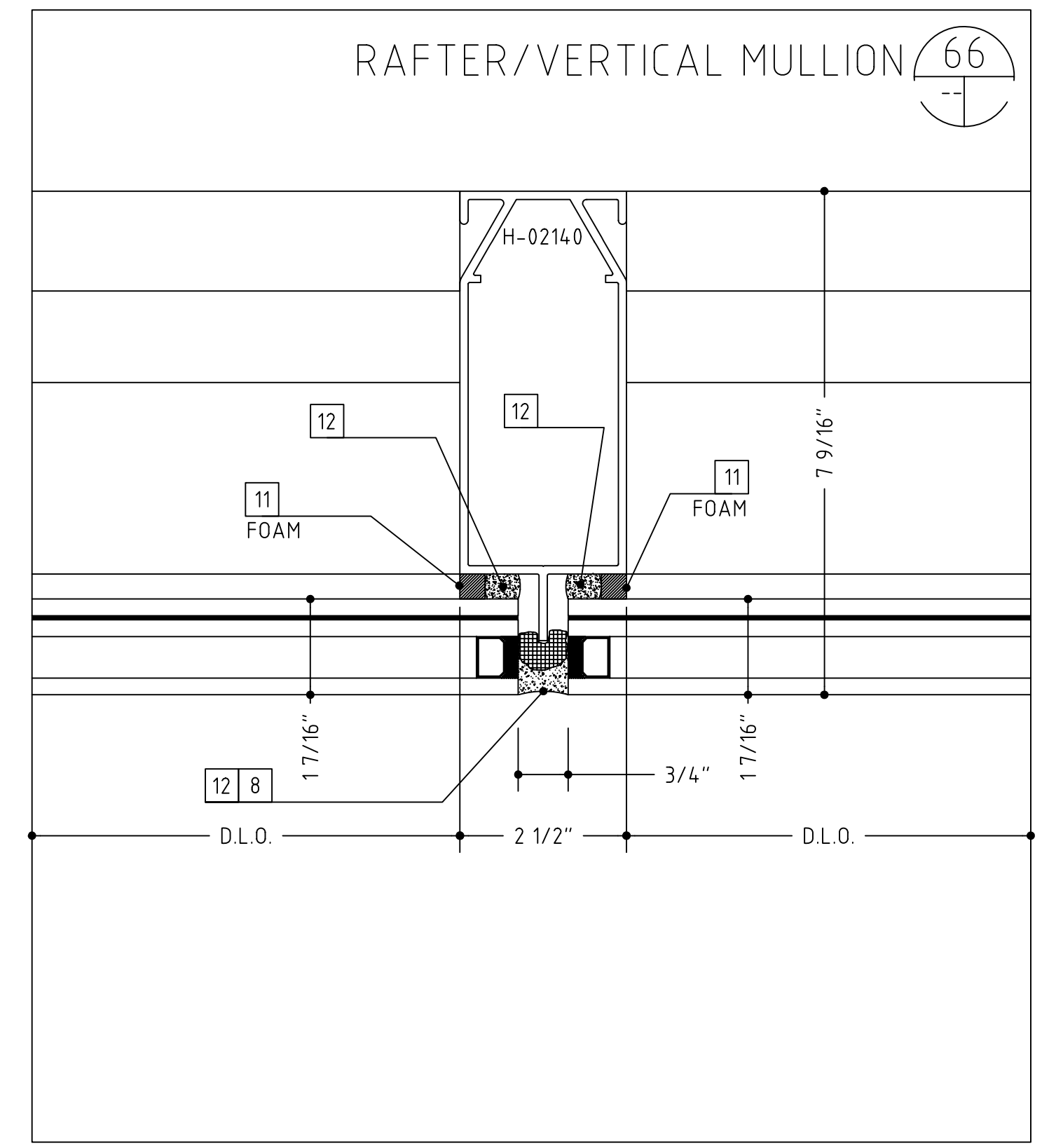
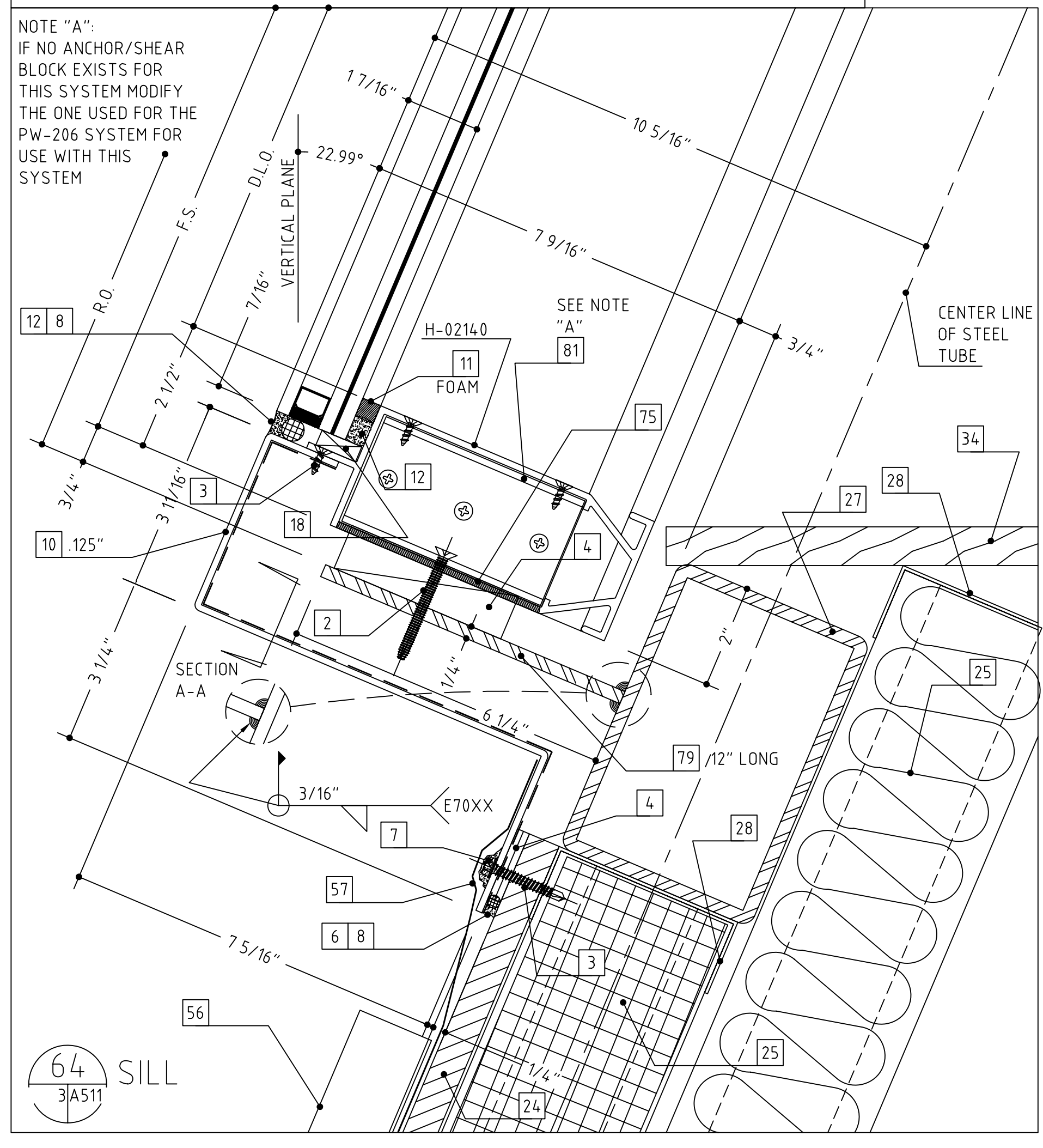
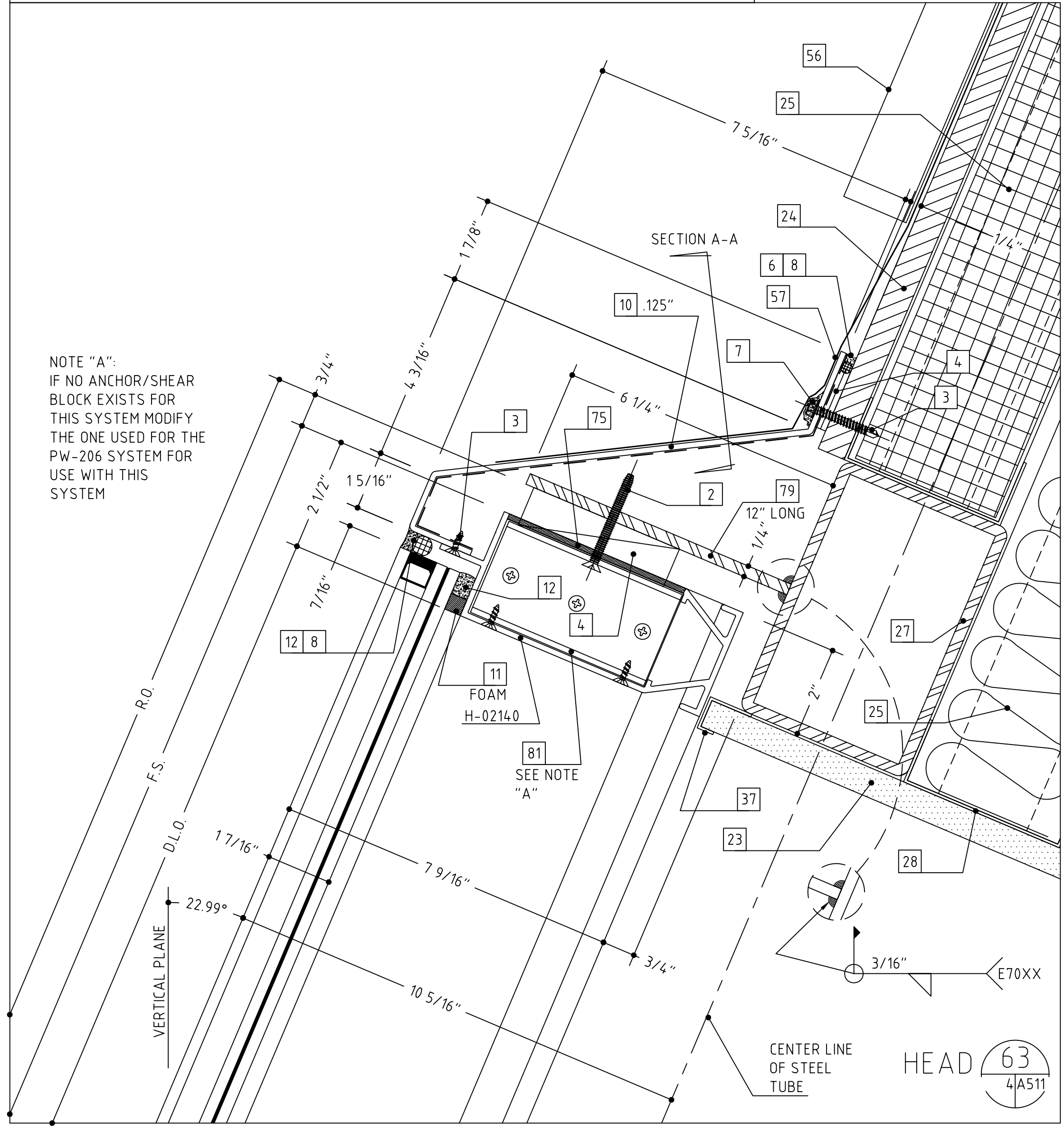
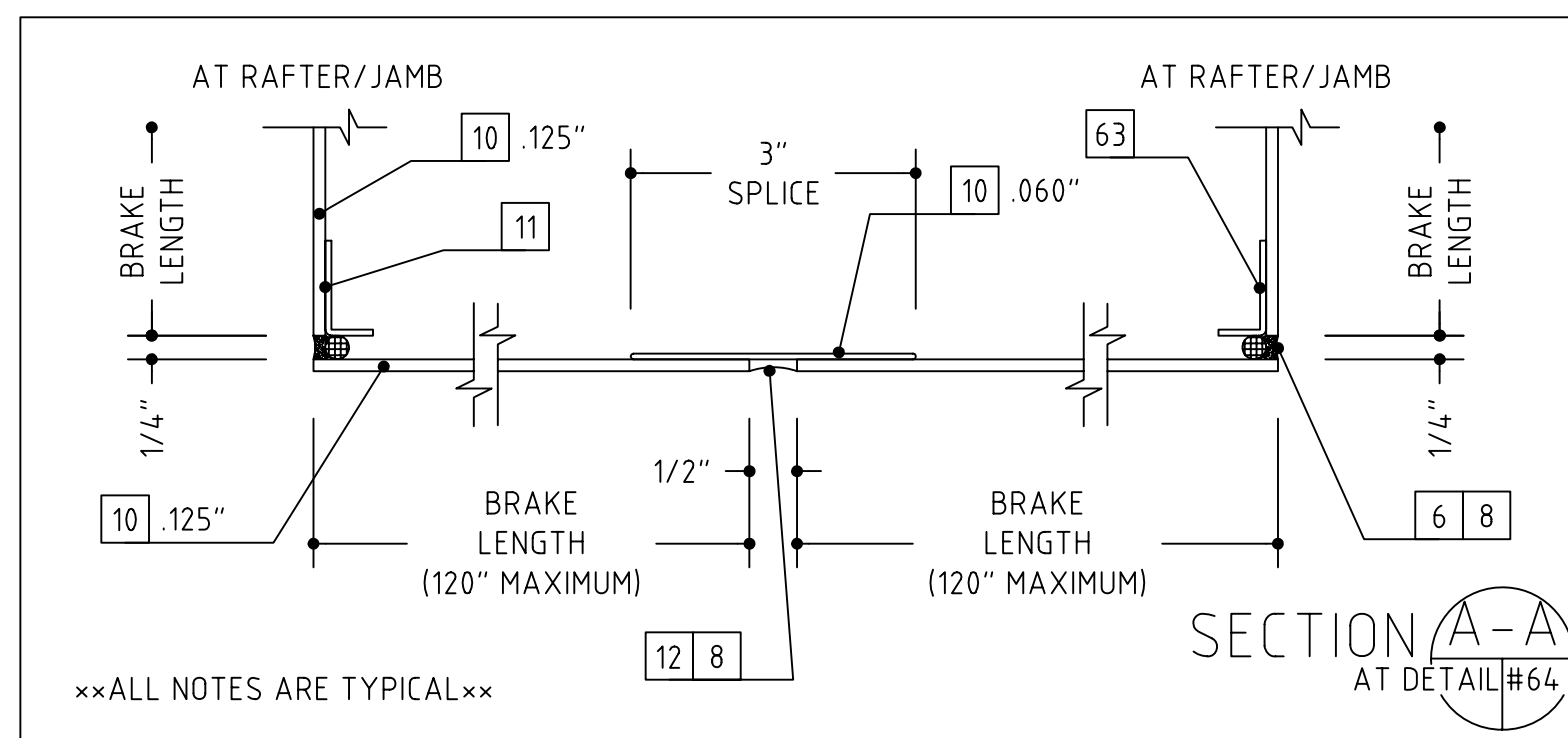
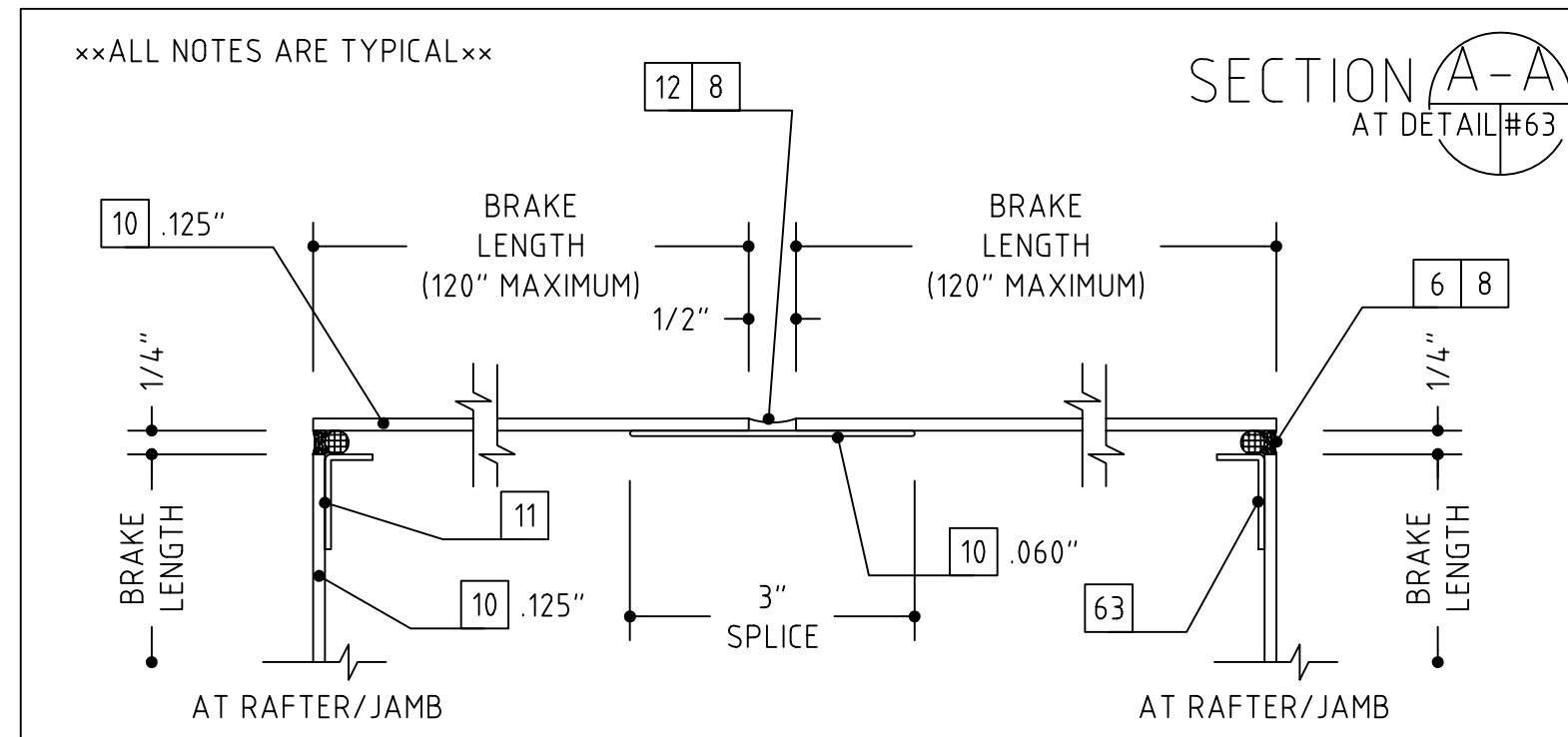
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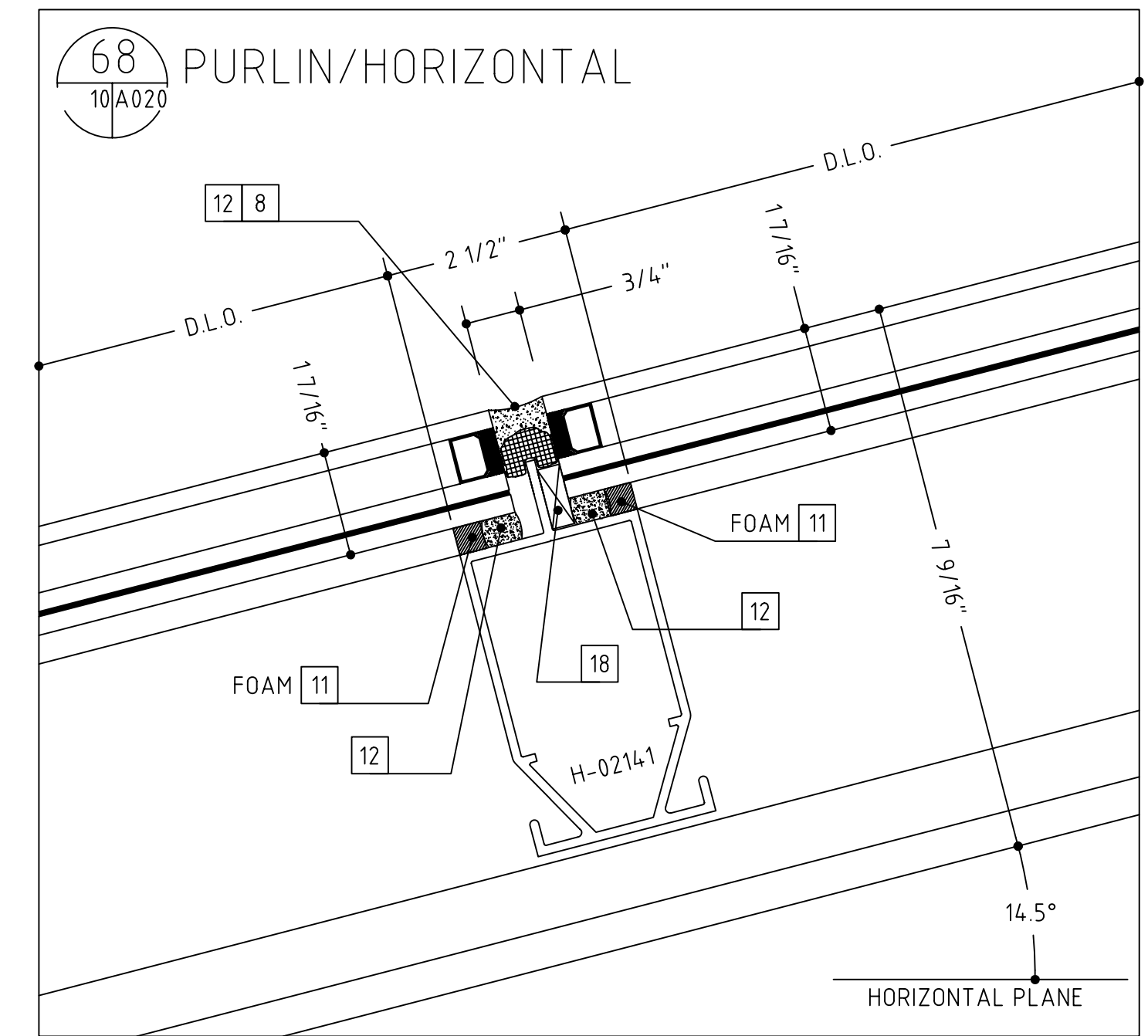
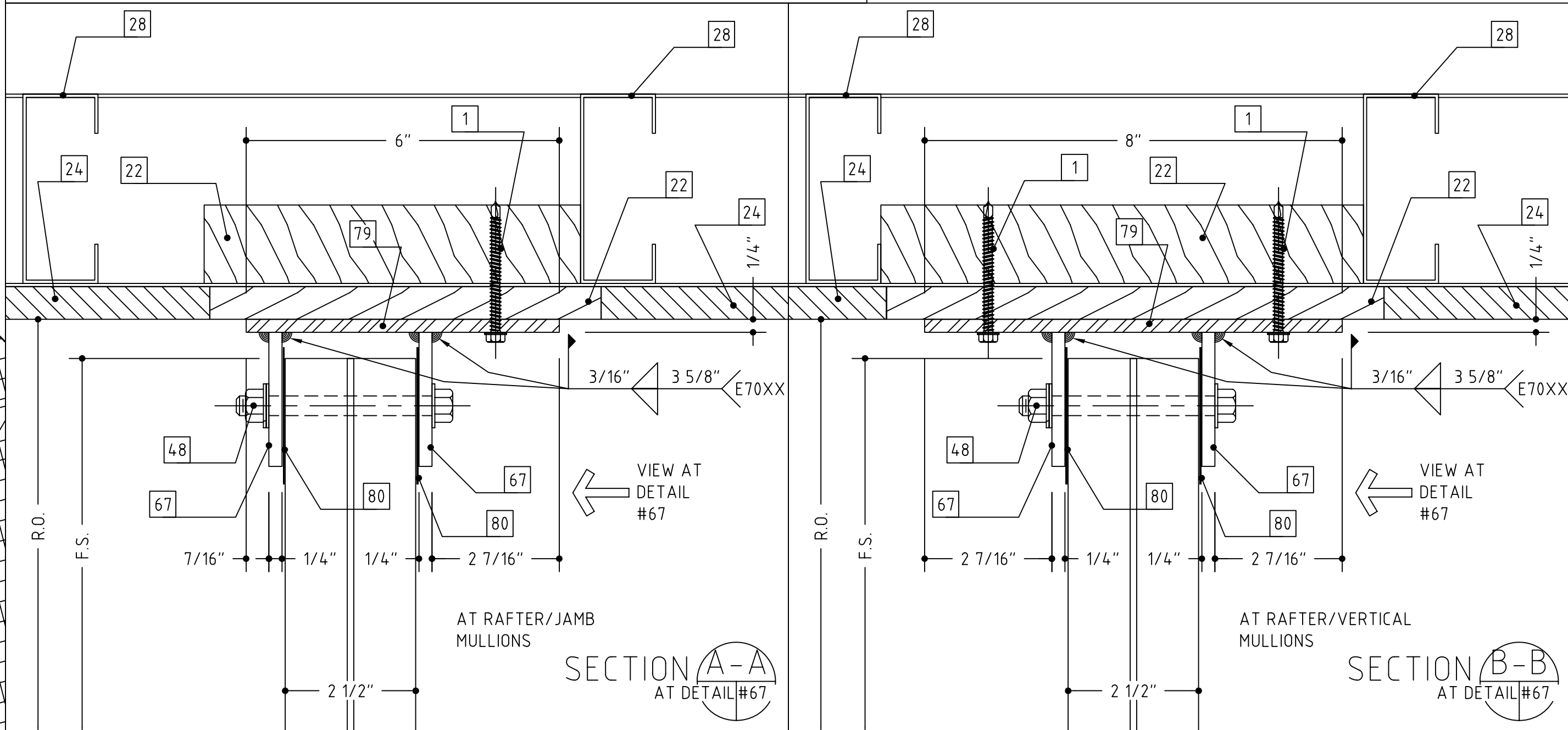
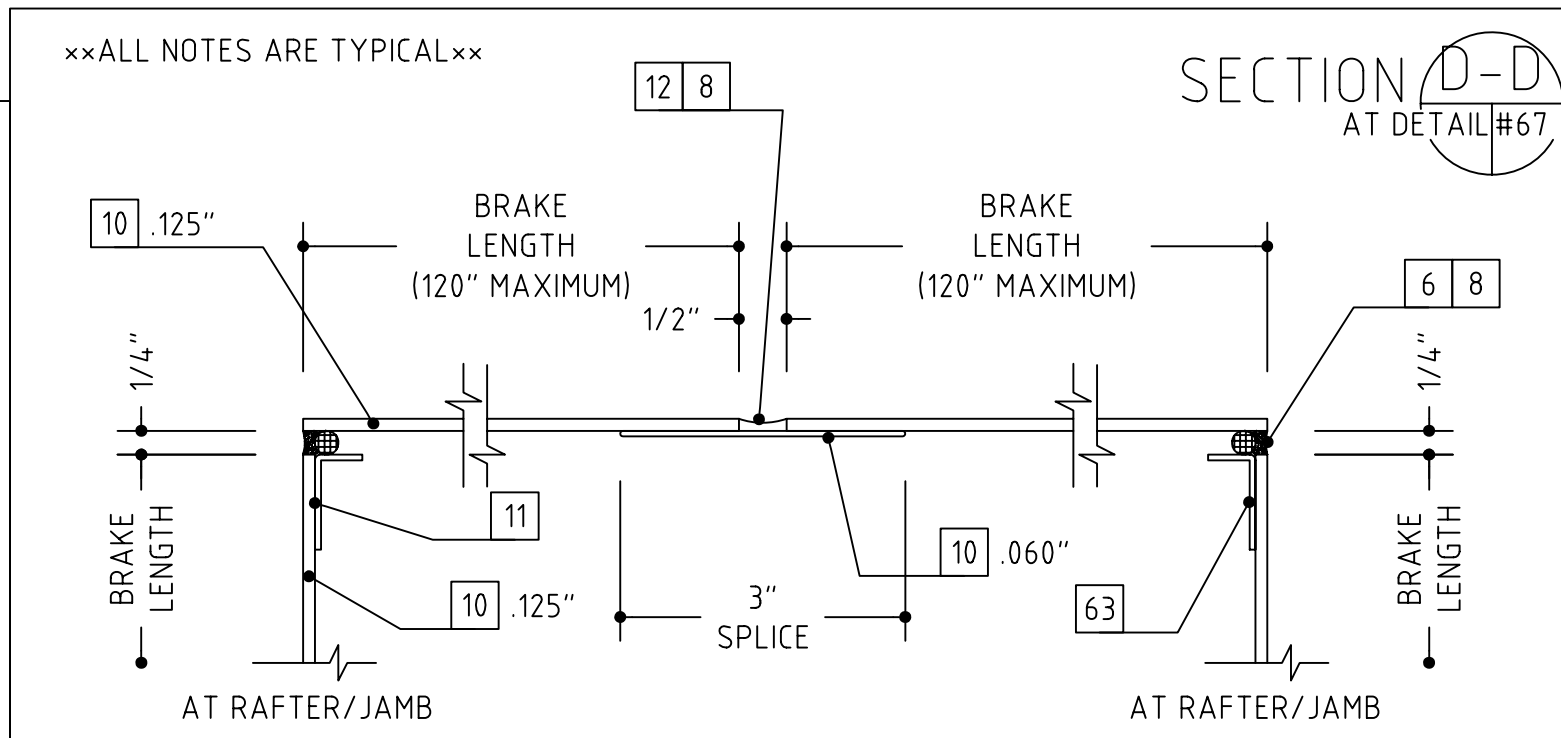
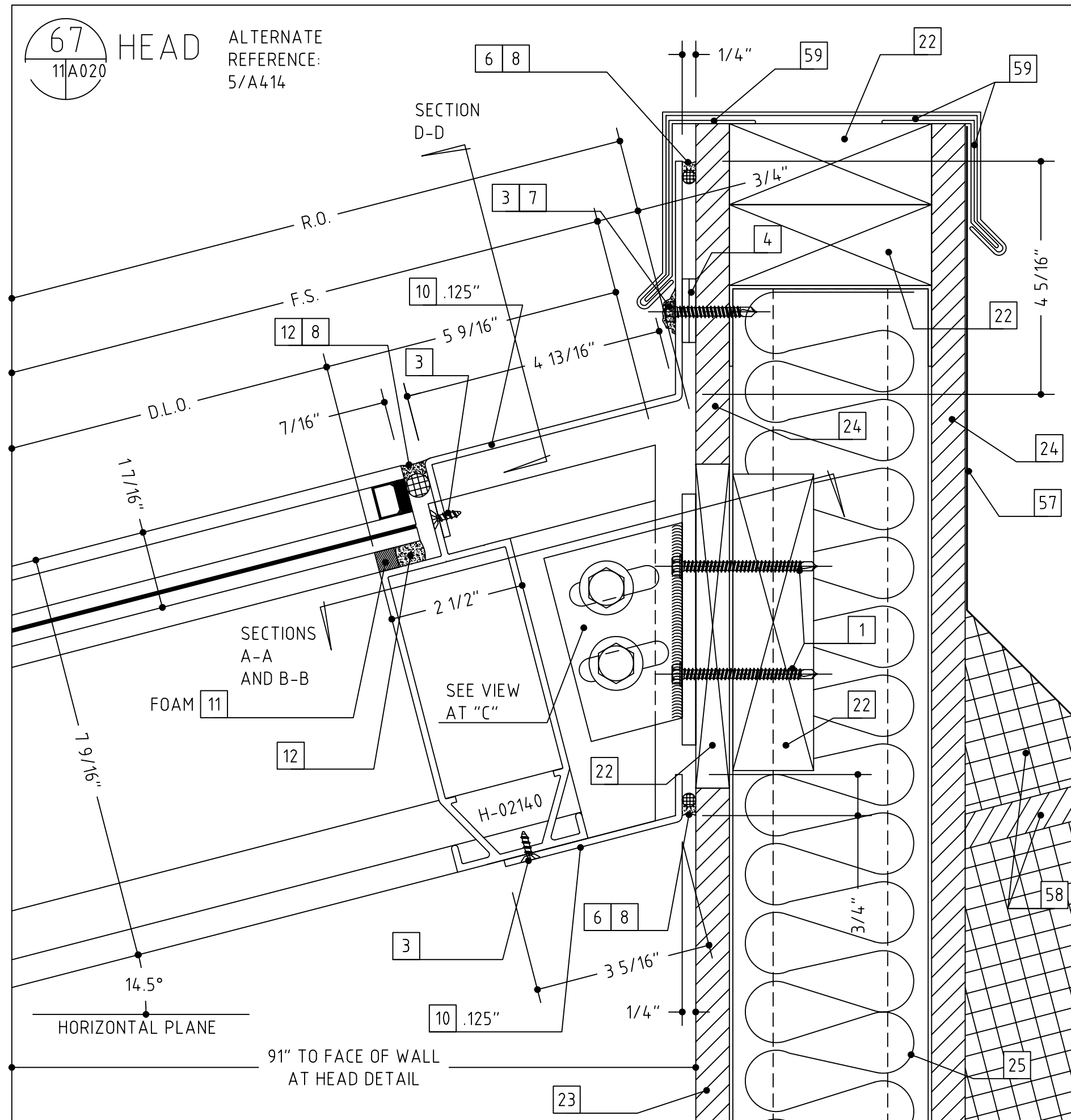


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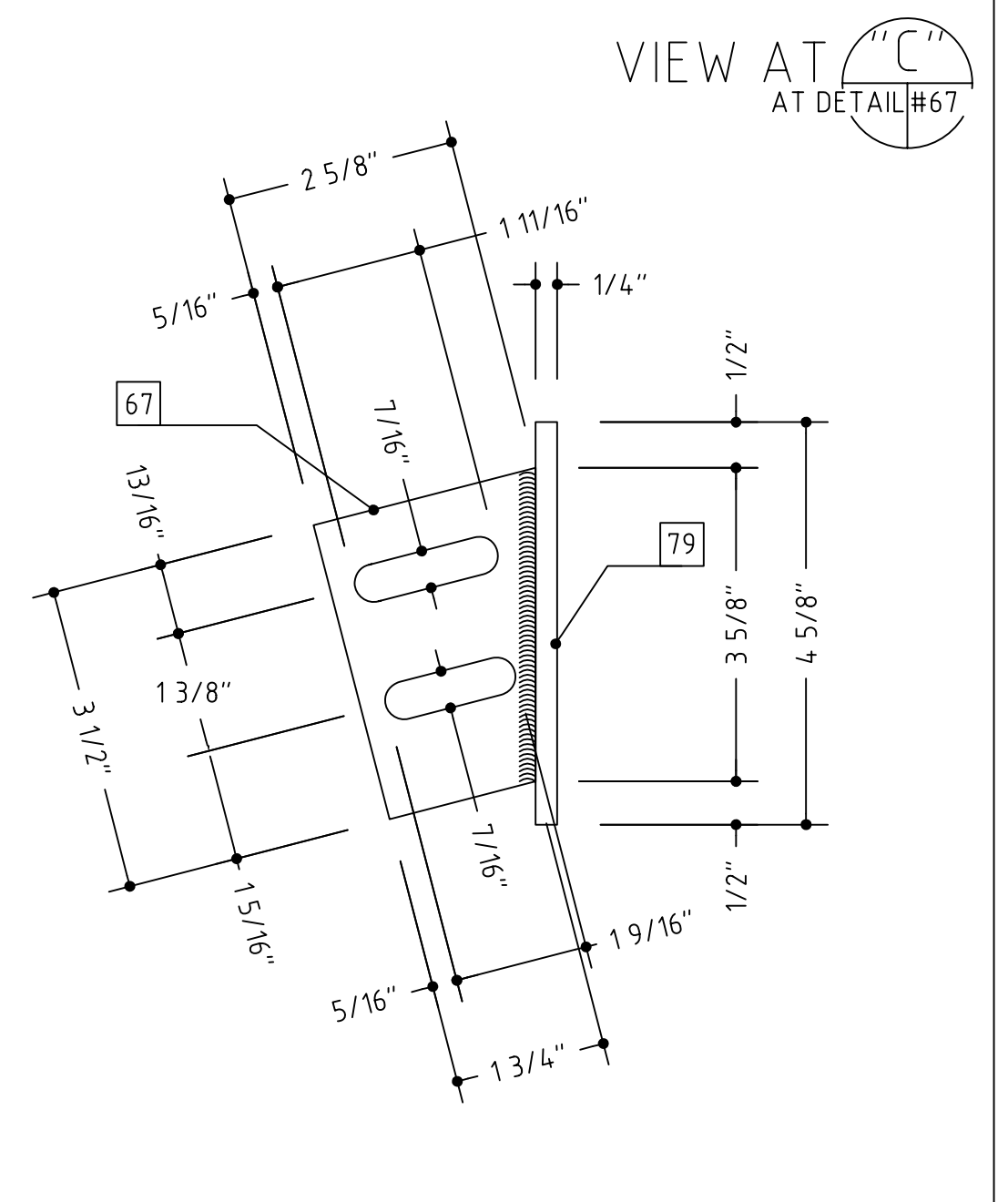


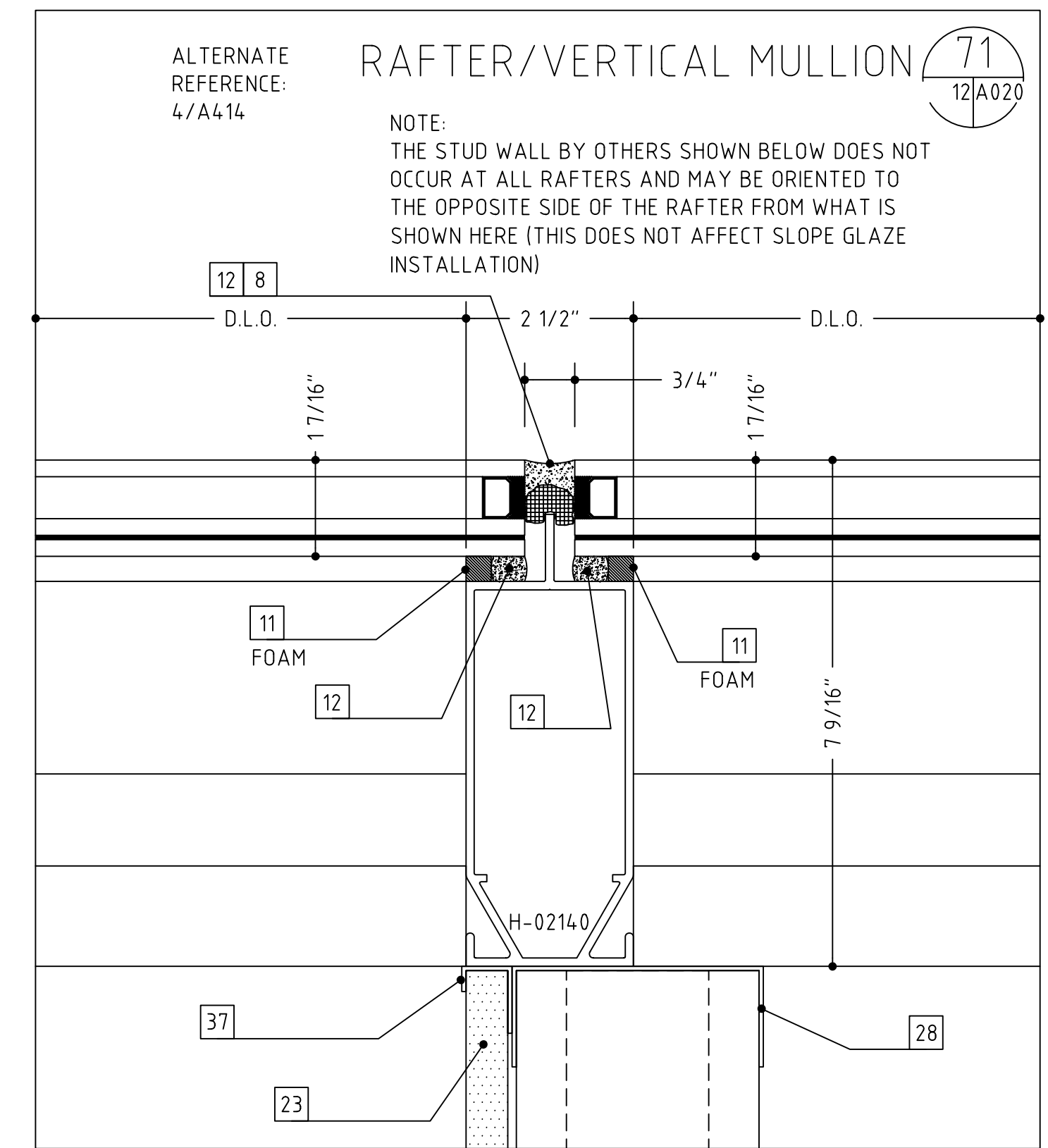
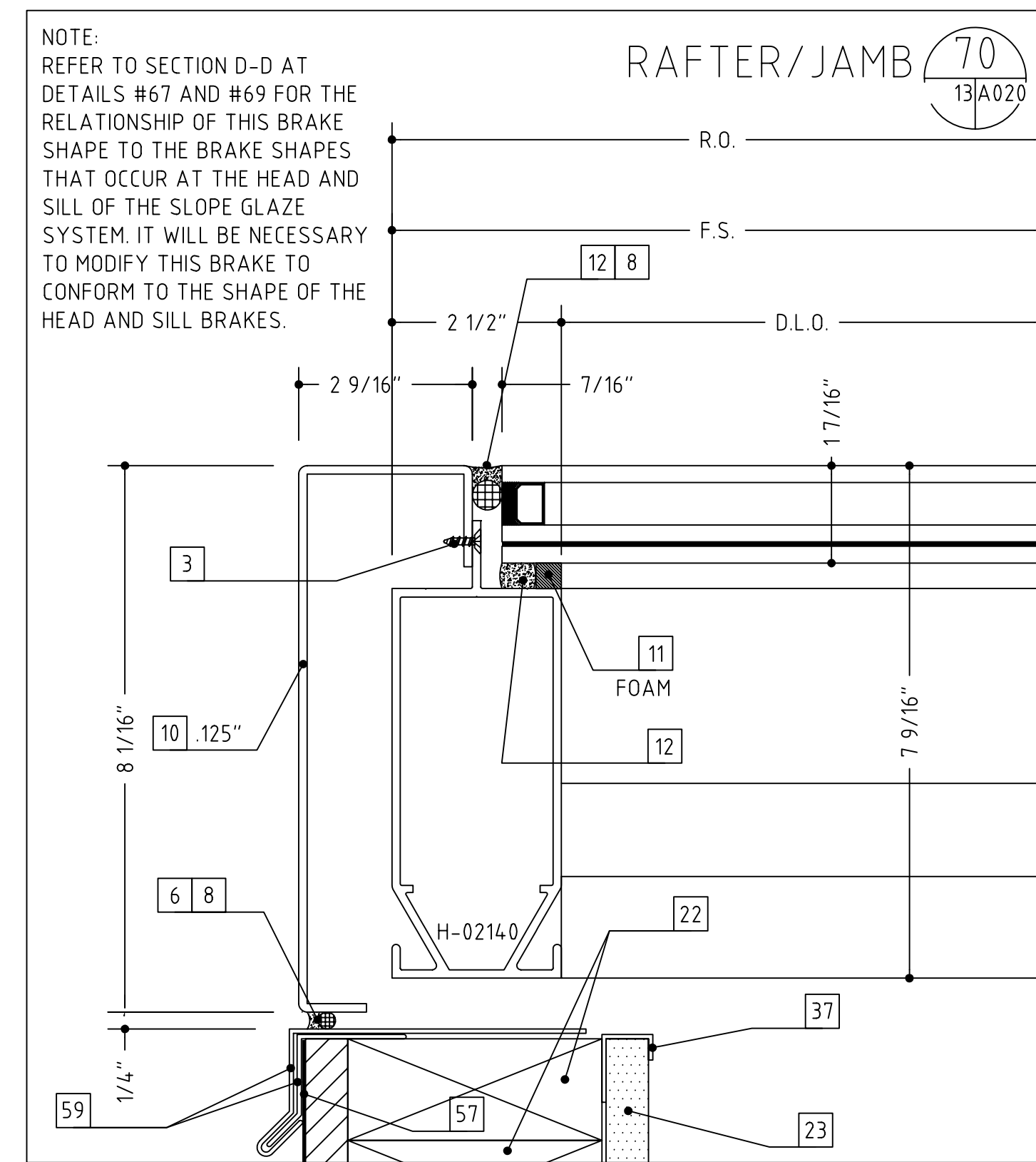
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NOTE:
REFER TO SECTION A-A AT DETAILS #63 AND #64 FOR THE RELATIONSHIP OF THIS BRAKE SHAPE TO THE BRAKE SHAPES THAT OCCUR AT THE HEAD AND SILL OF THE SLOPE GLAZE SYSTEM. IT WILL BE NECESSARY TO MODIFY THIS BRAKE TO CONFORM TO THE SHAPE OF THE HEAD AND SILL BRAKES.

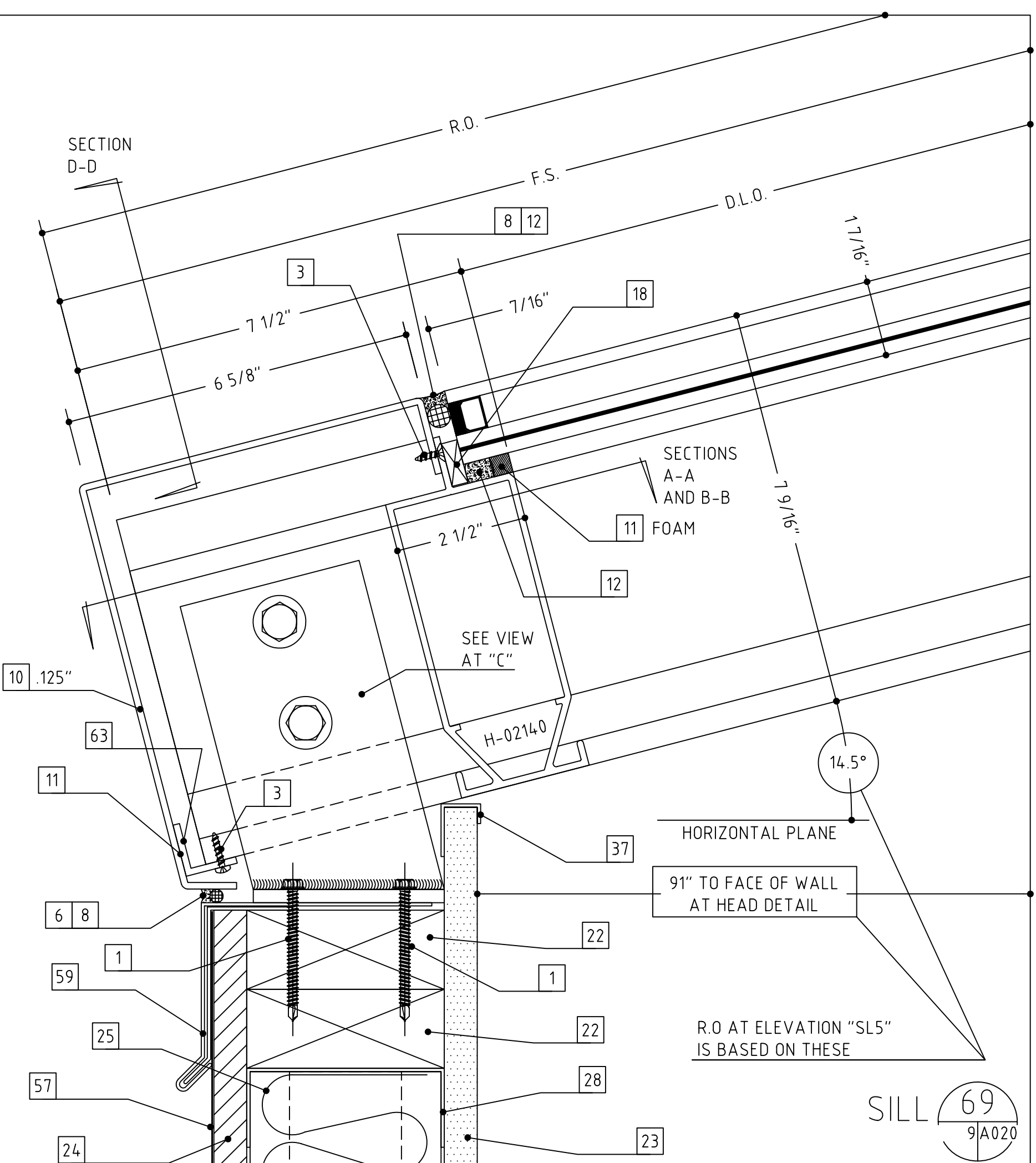
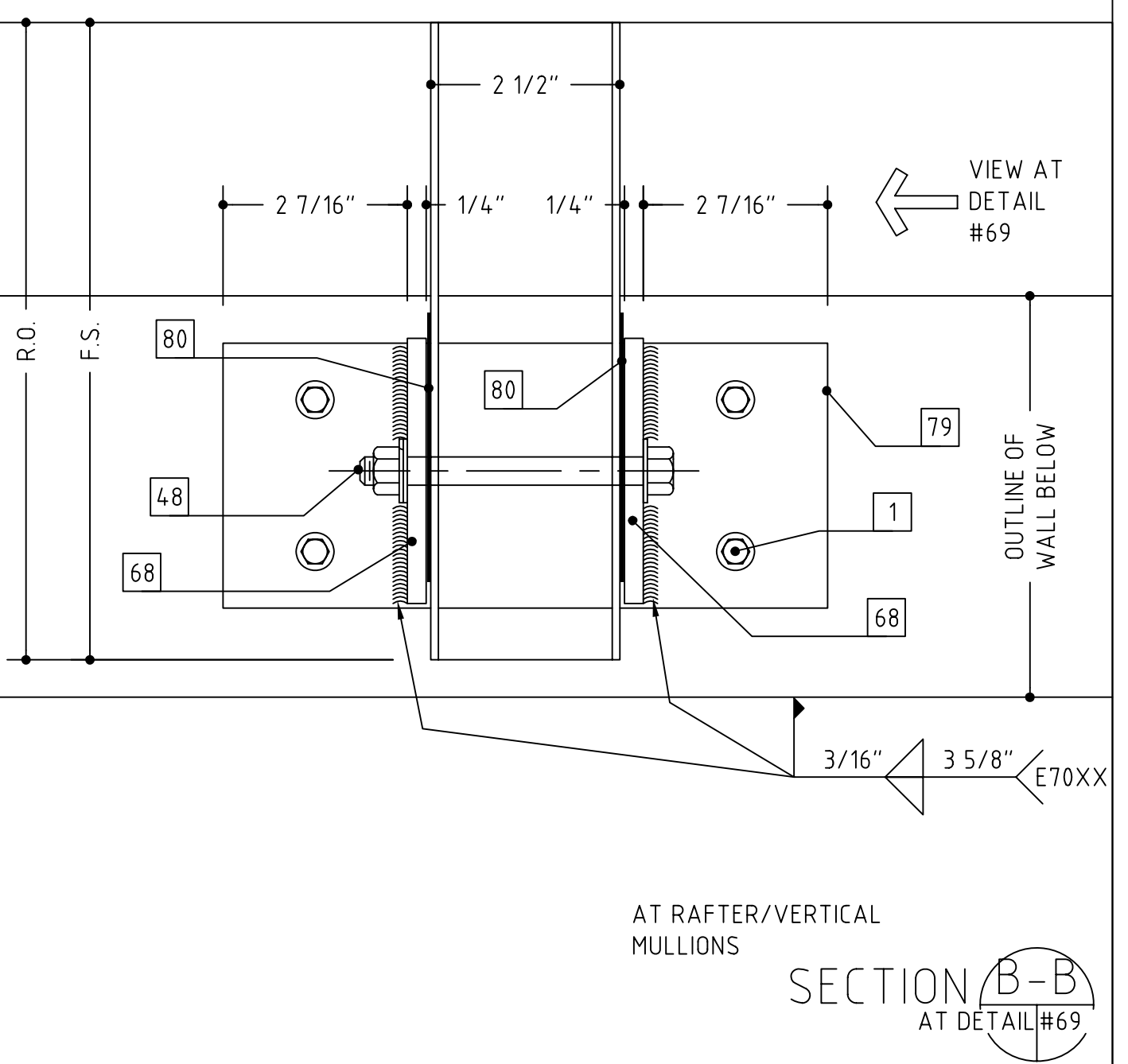
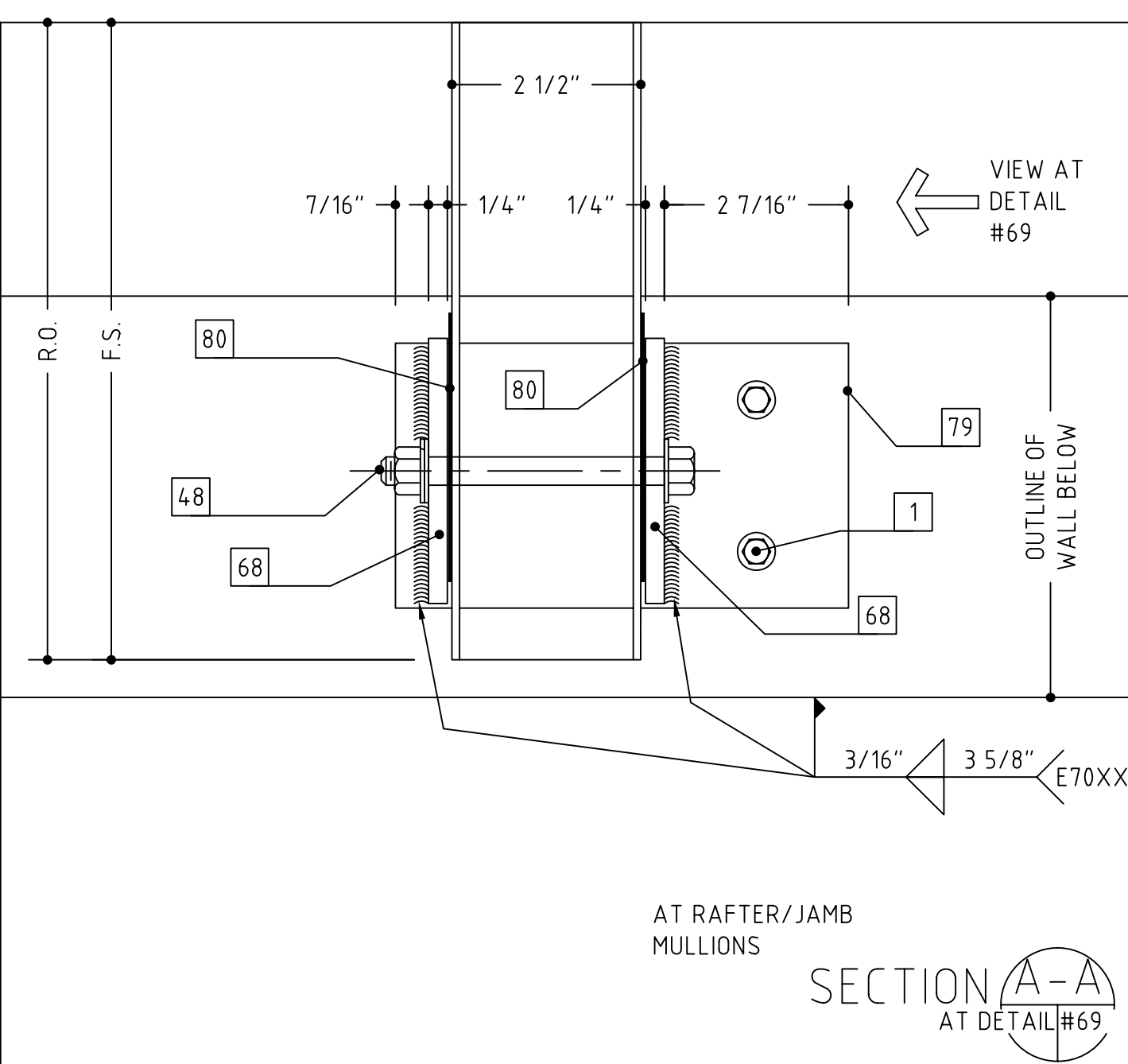
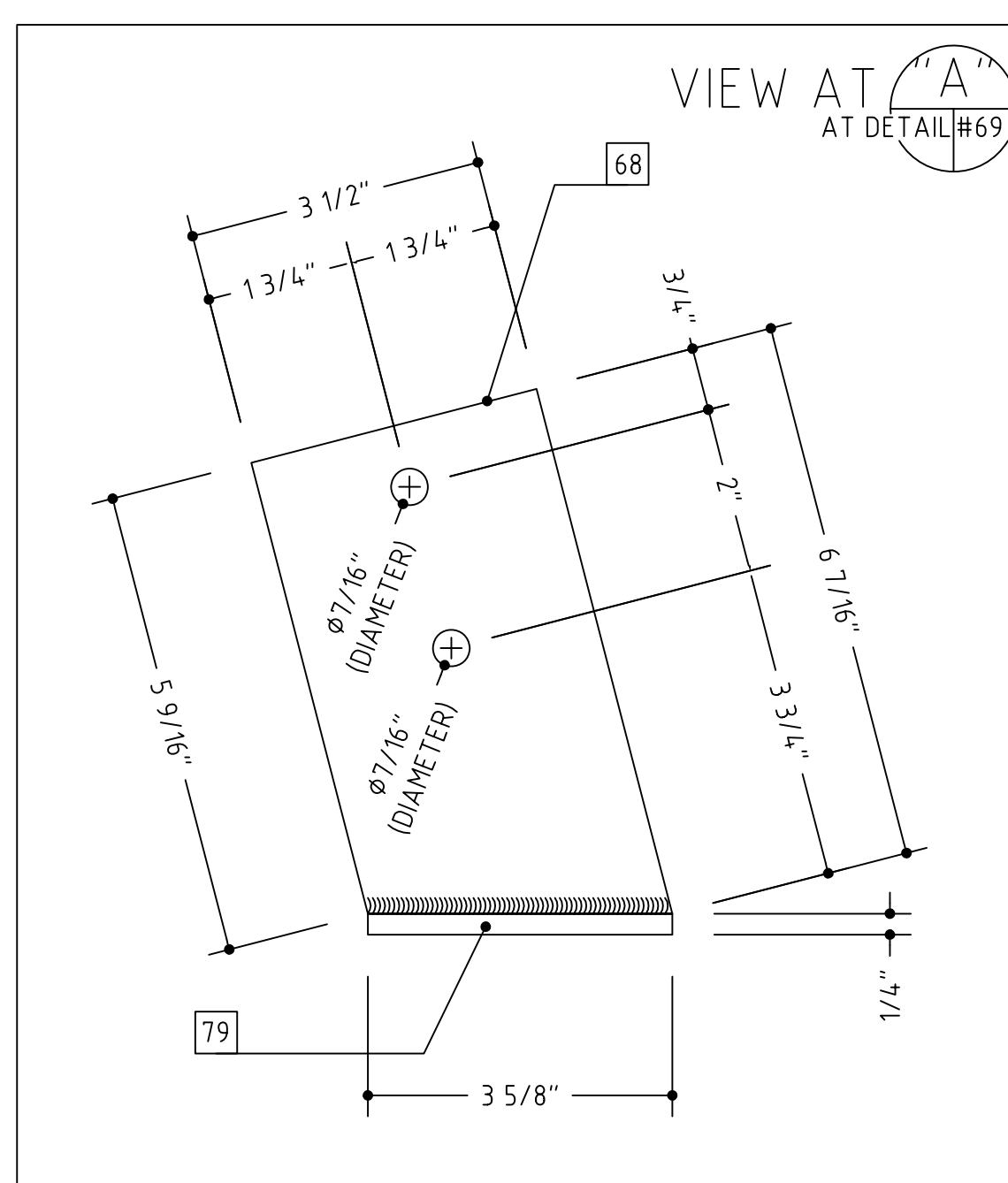
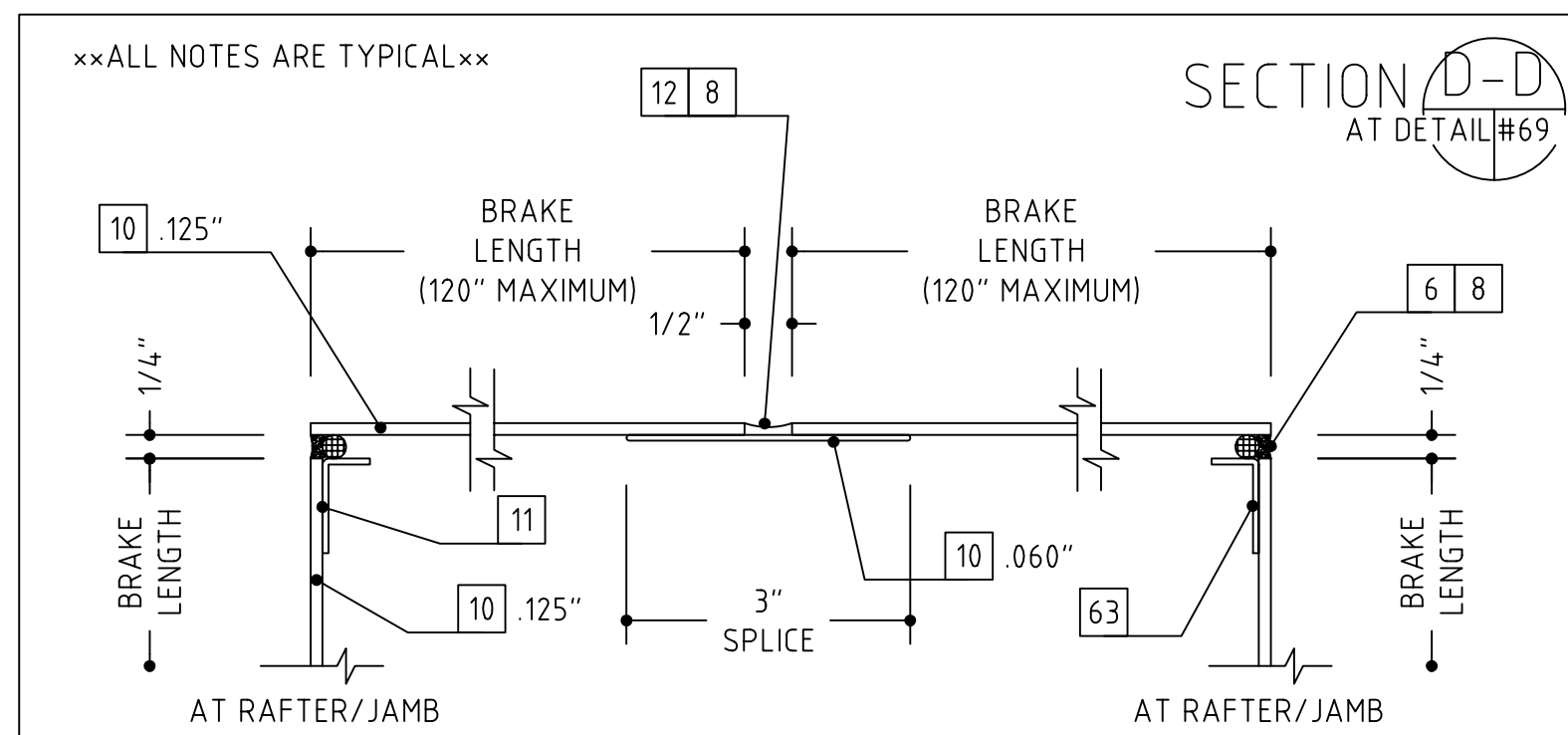


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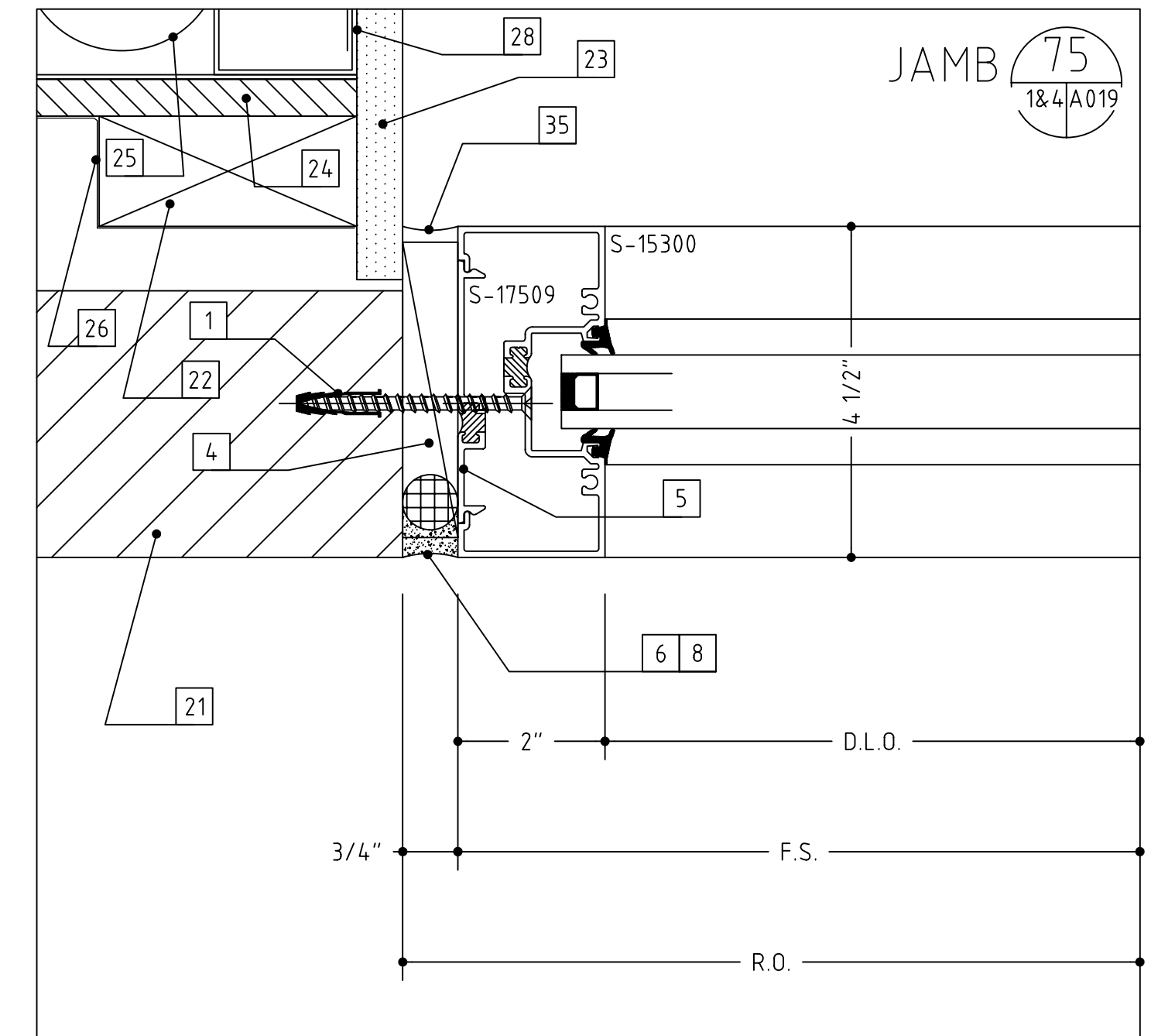
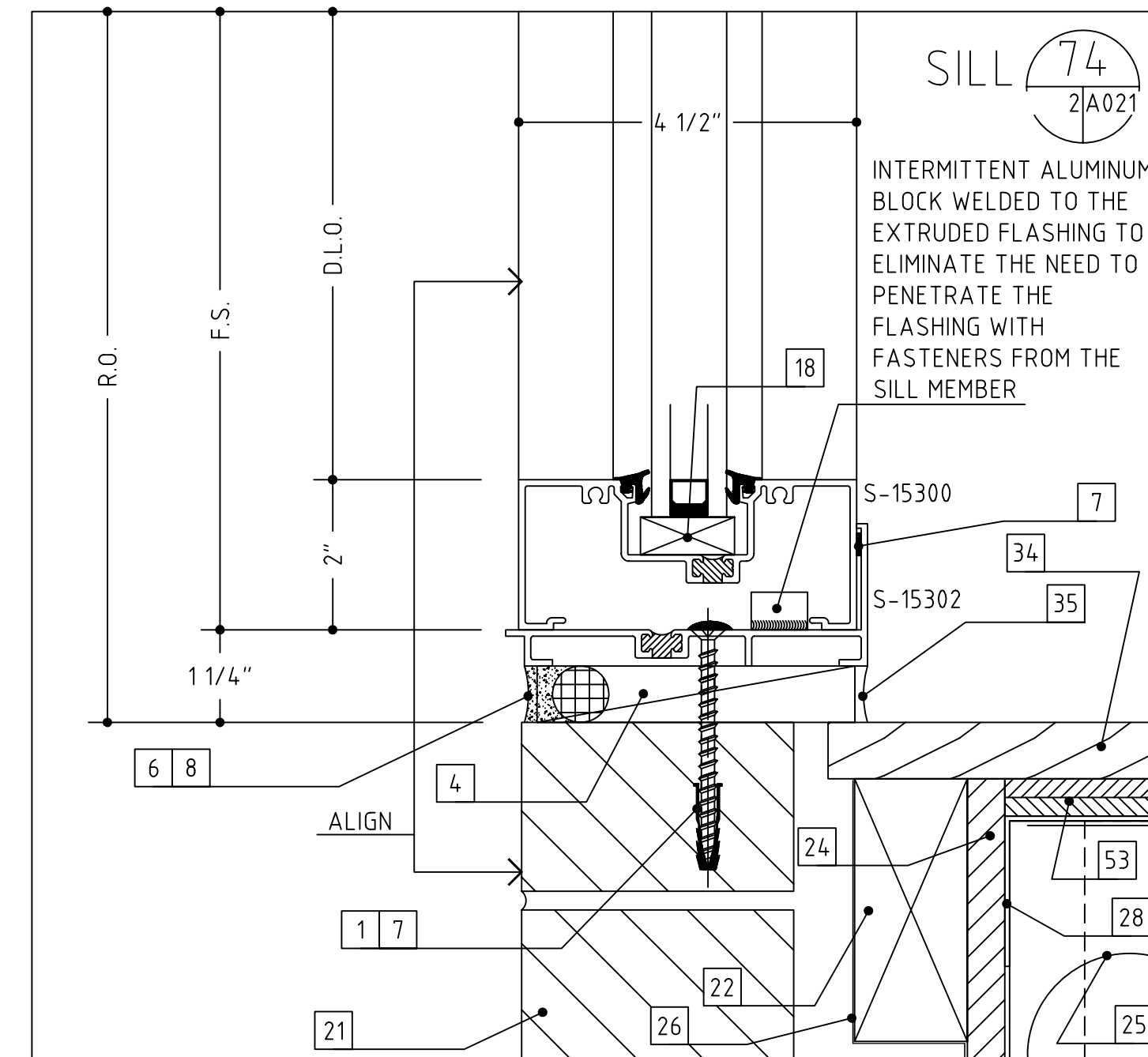
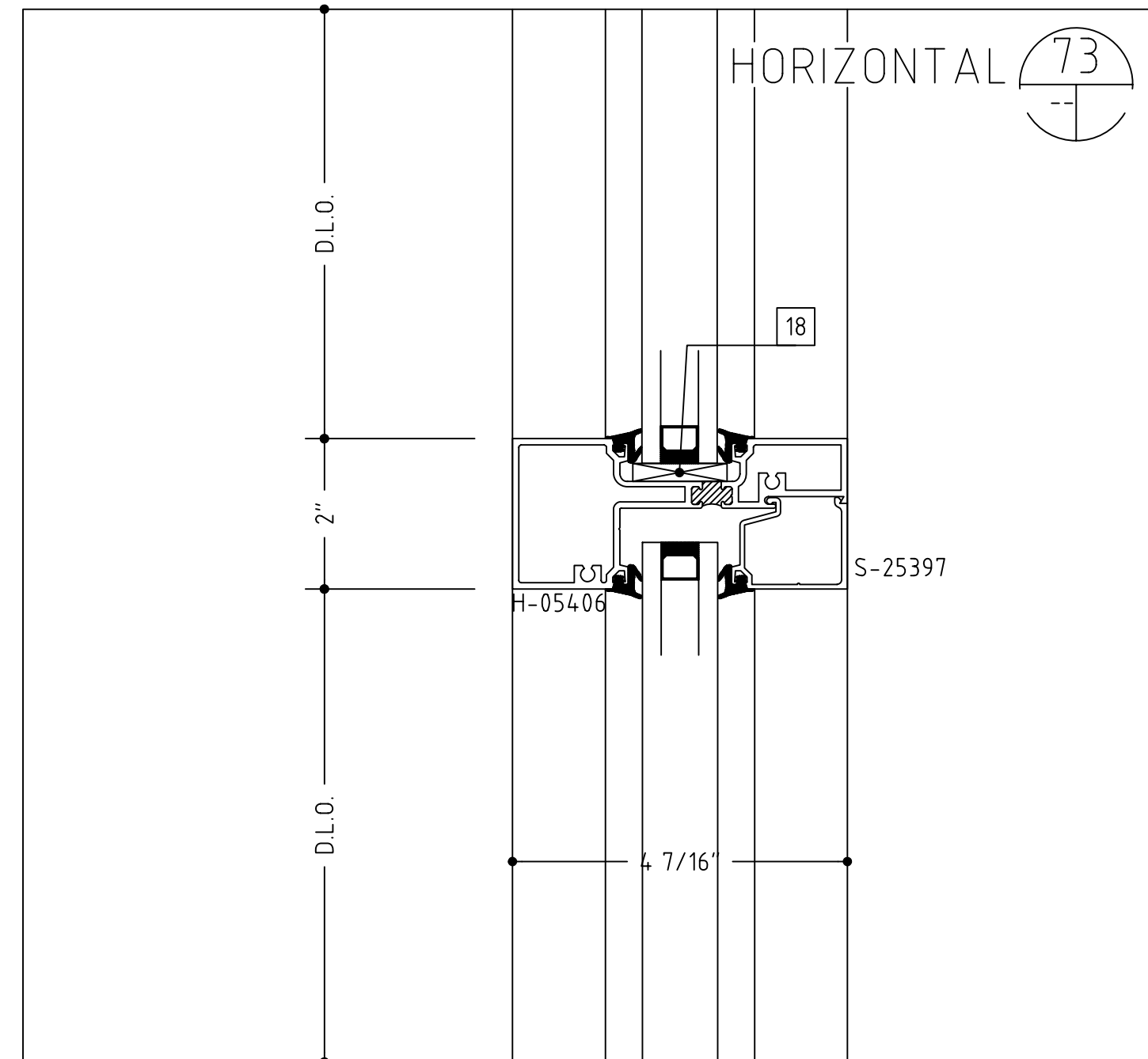
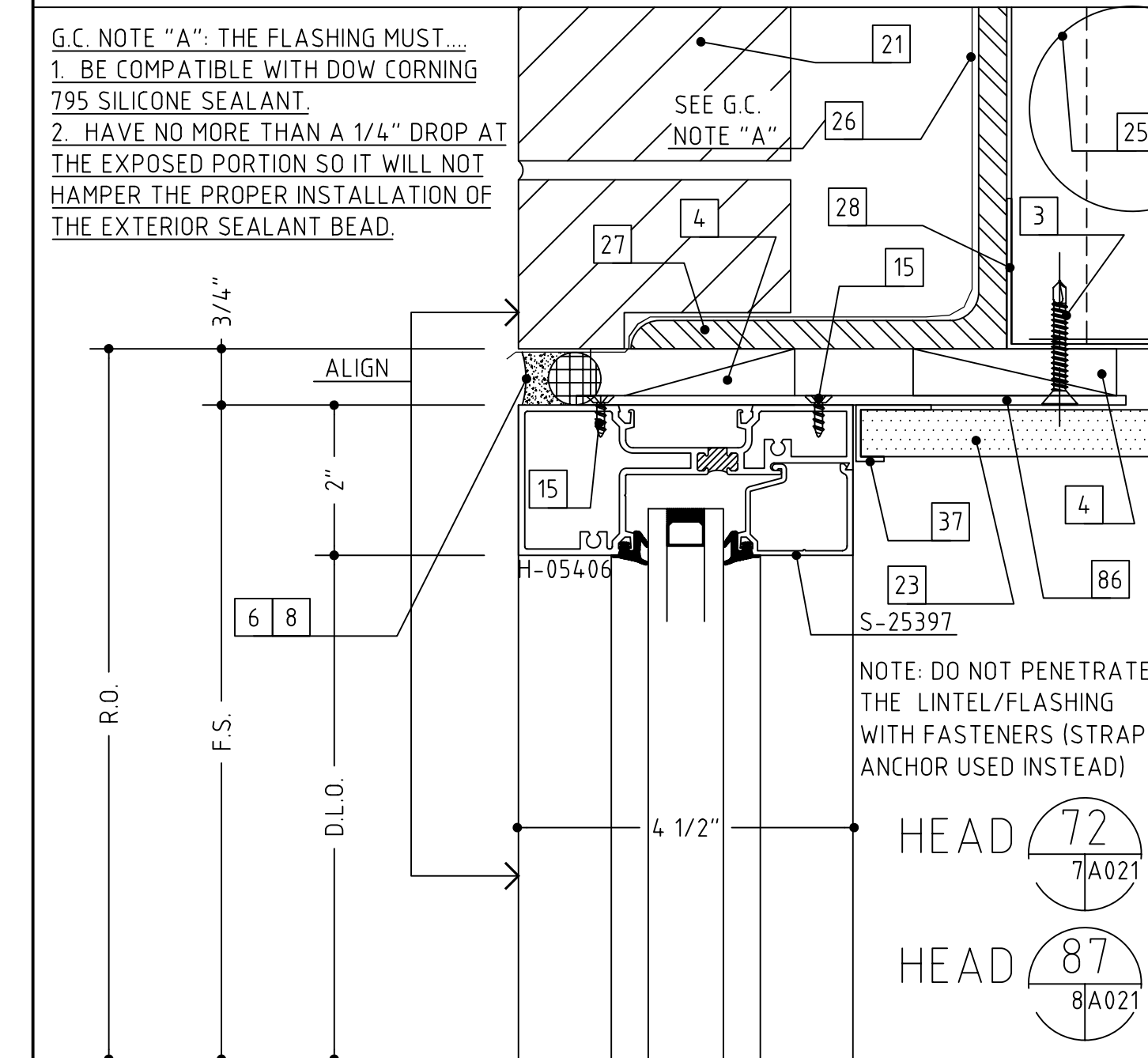
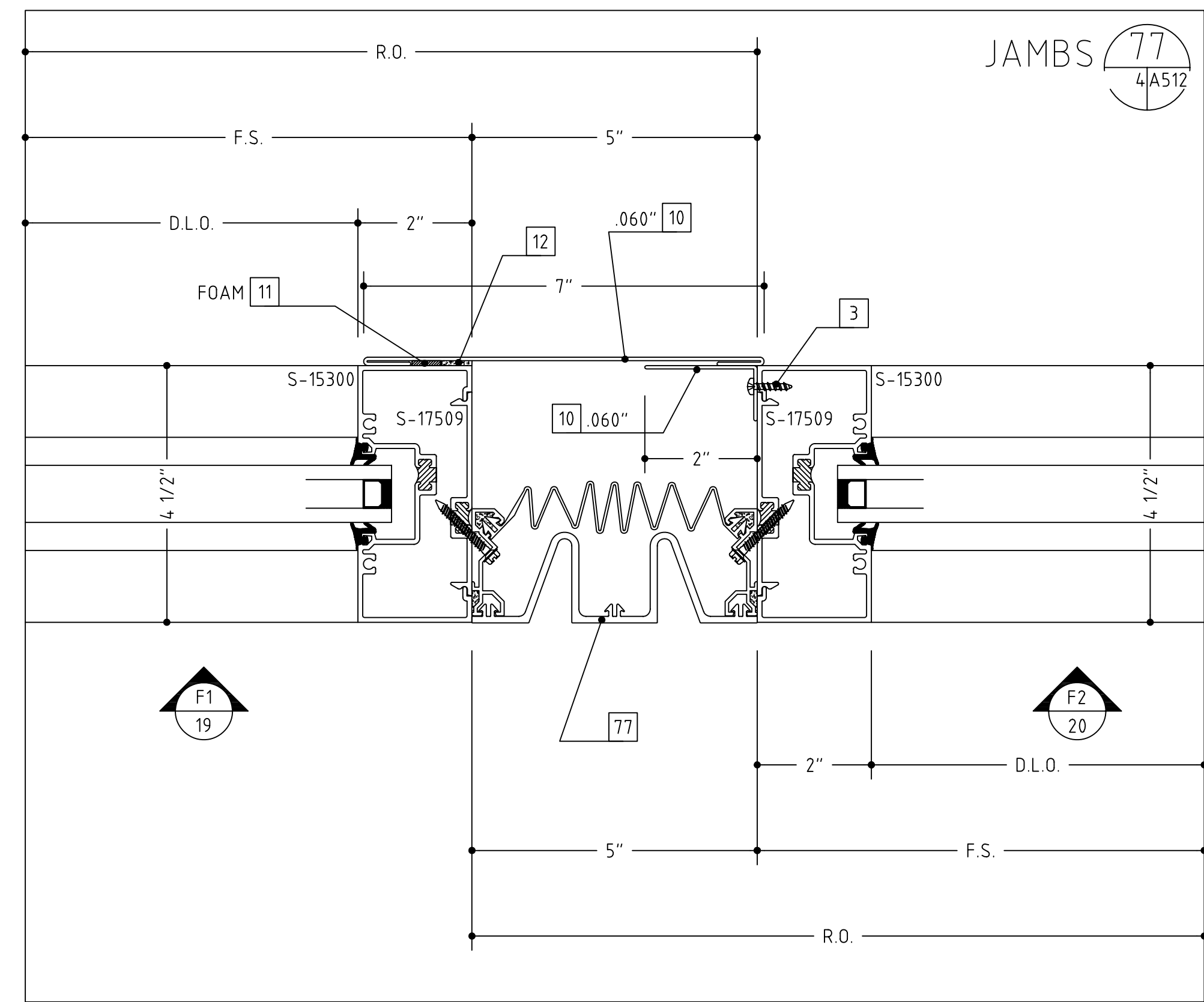
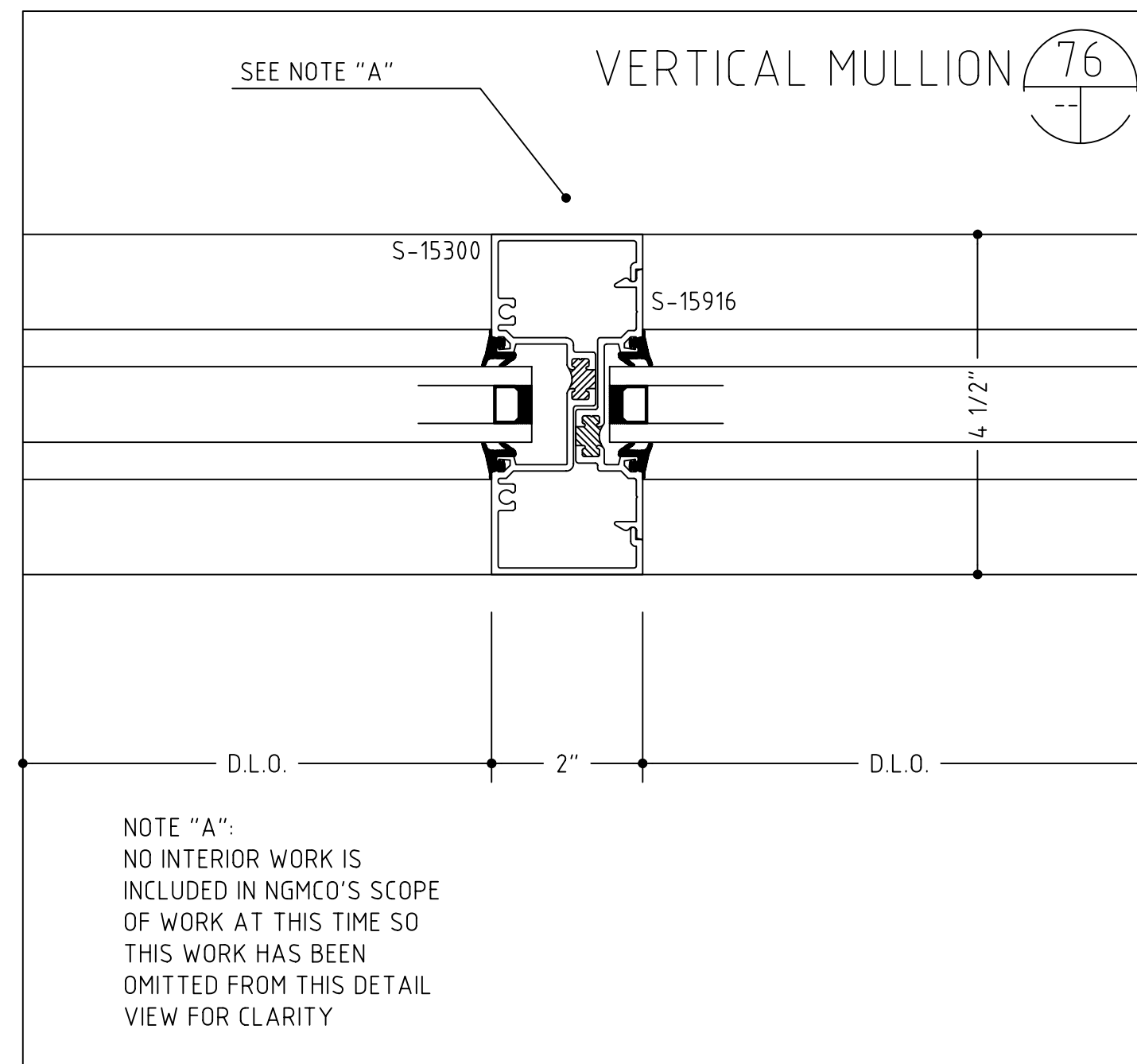


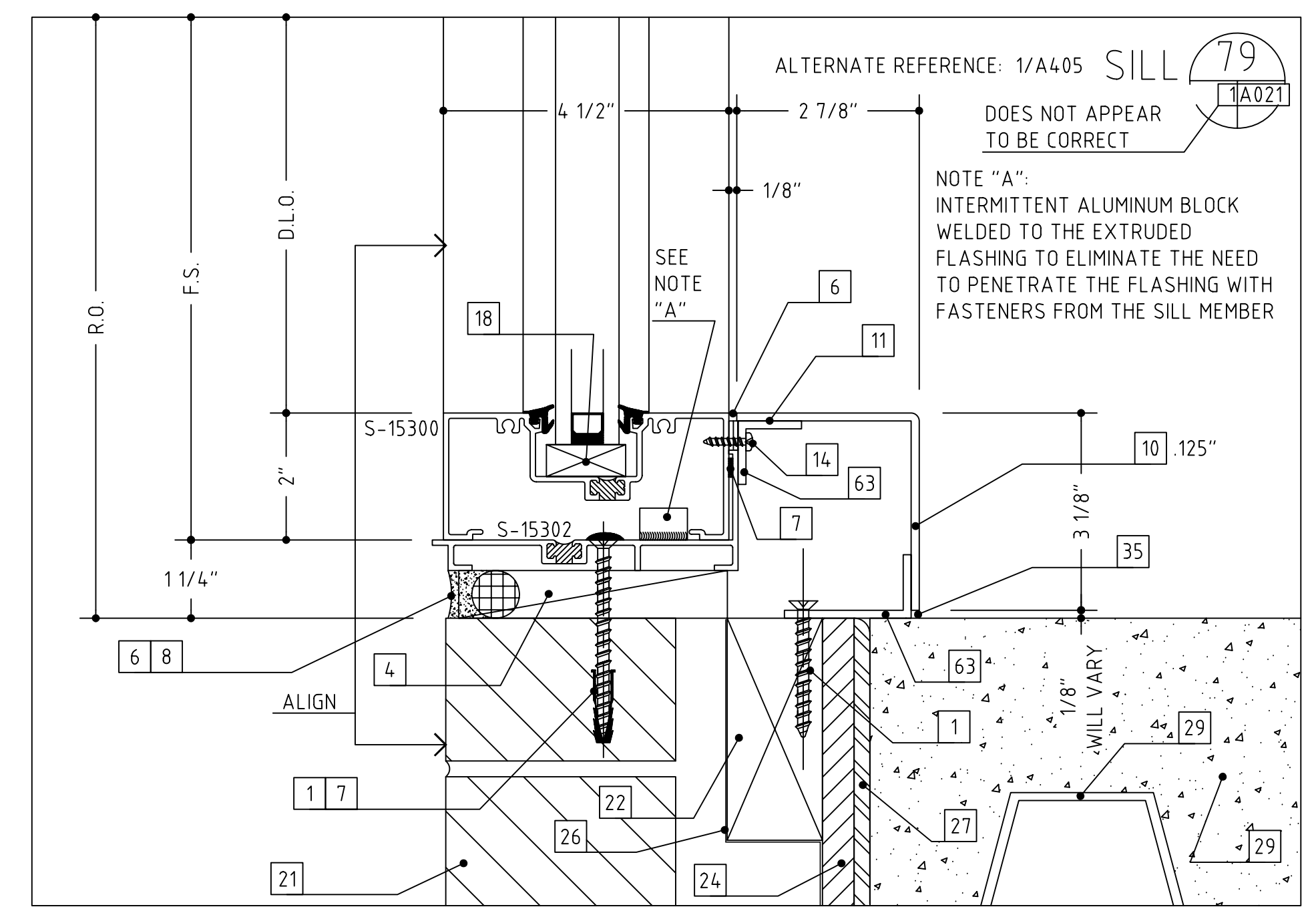
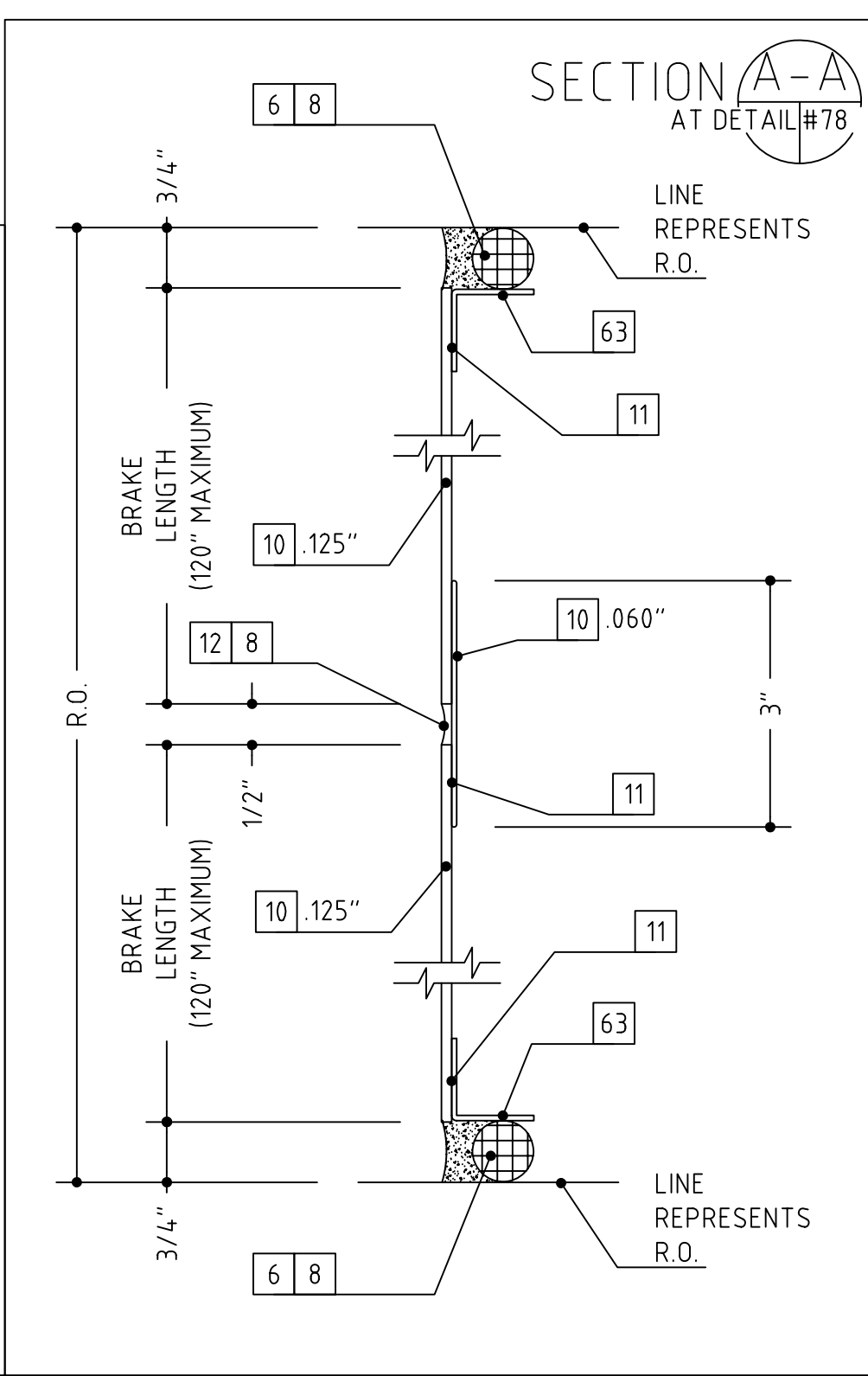
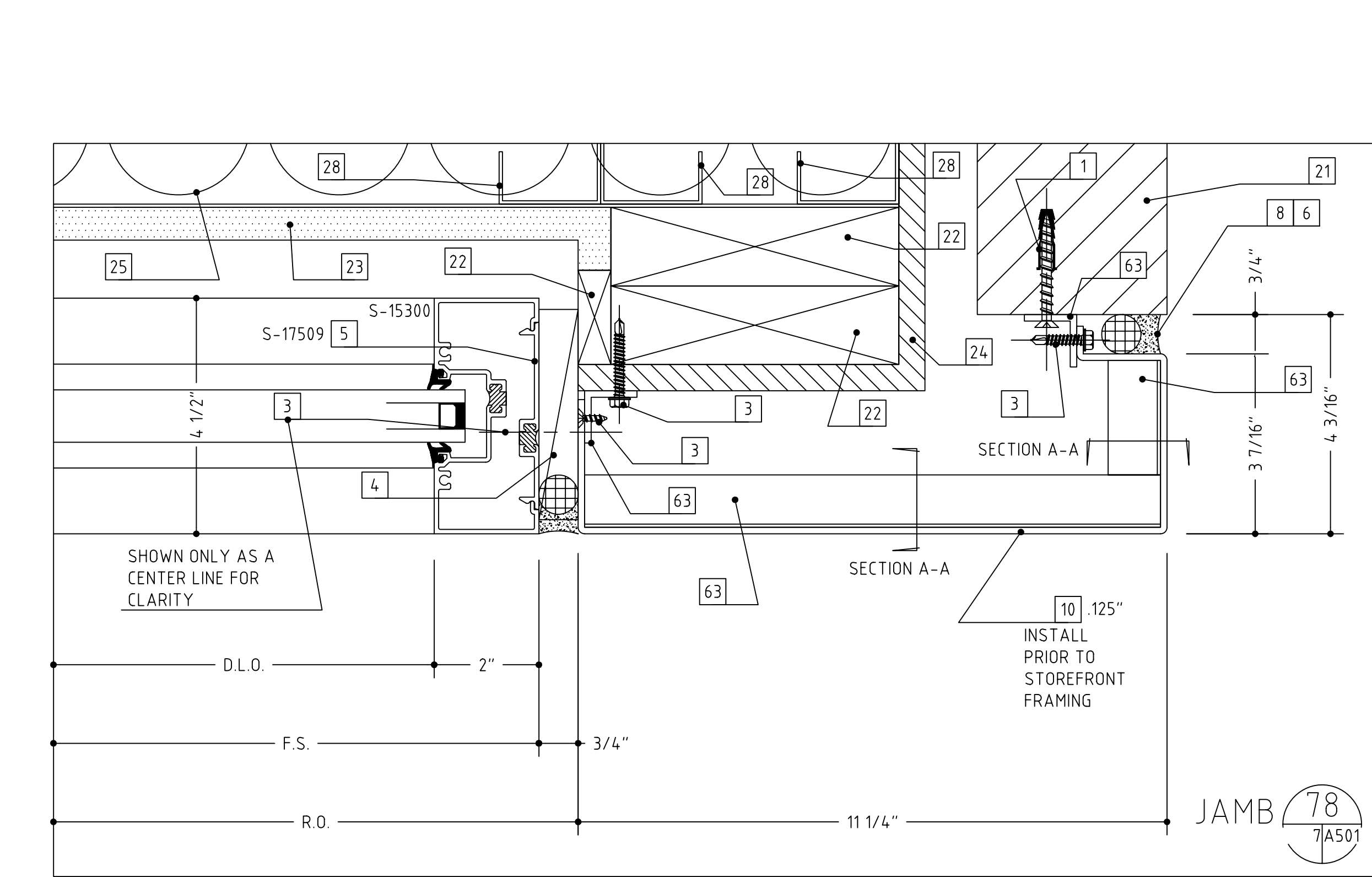
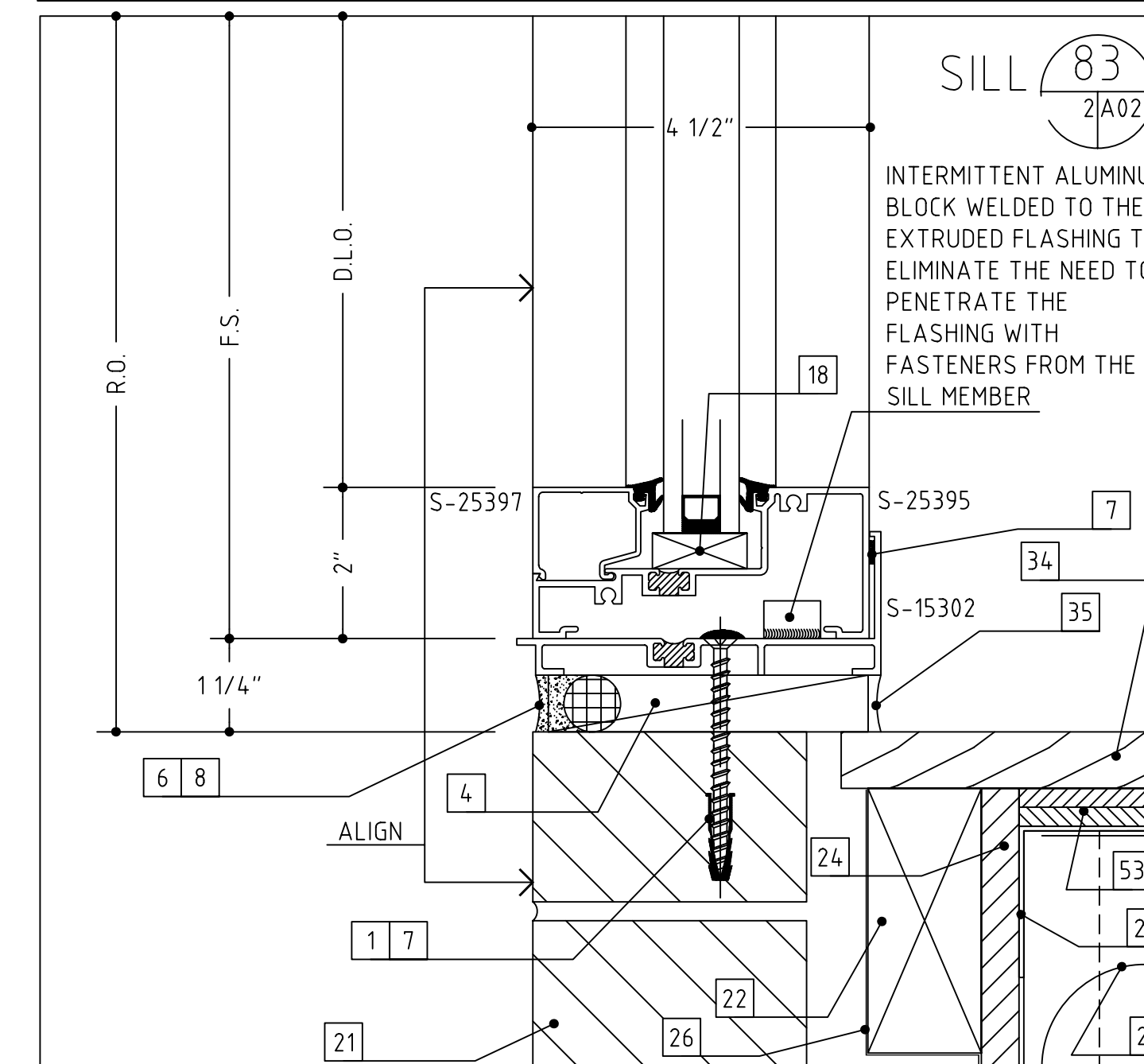
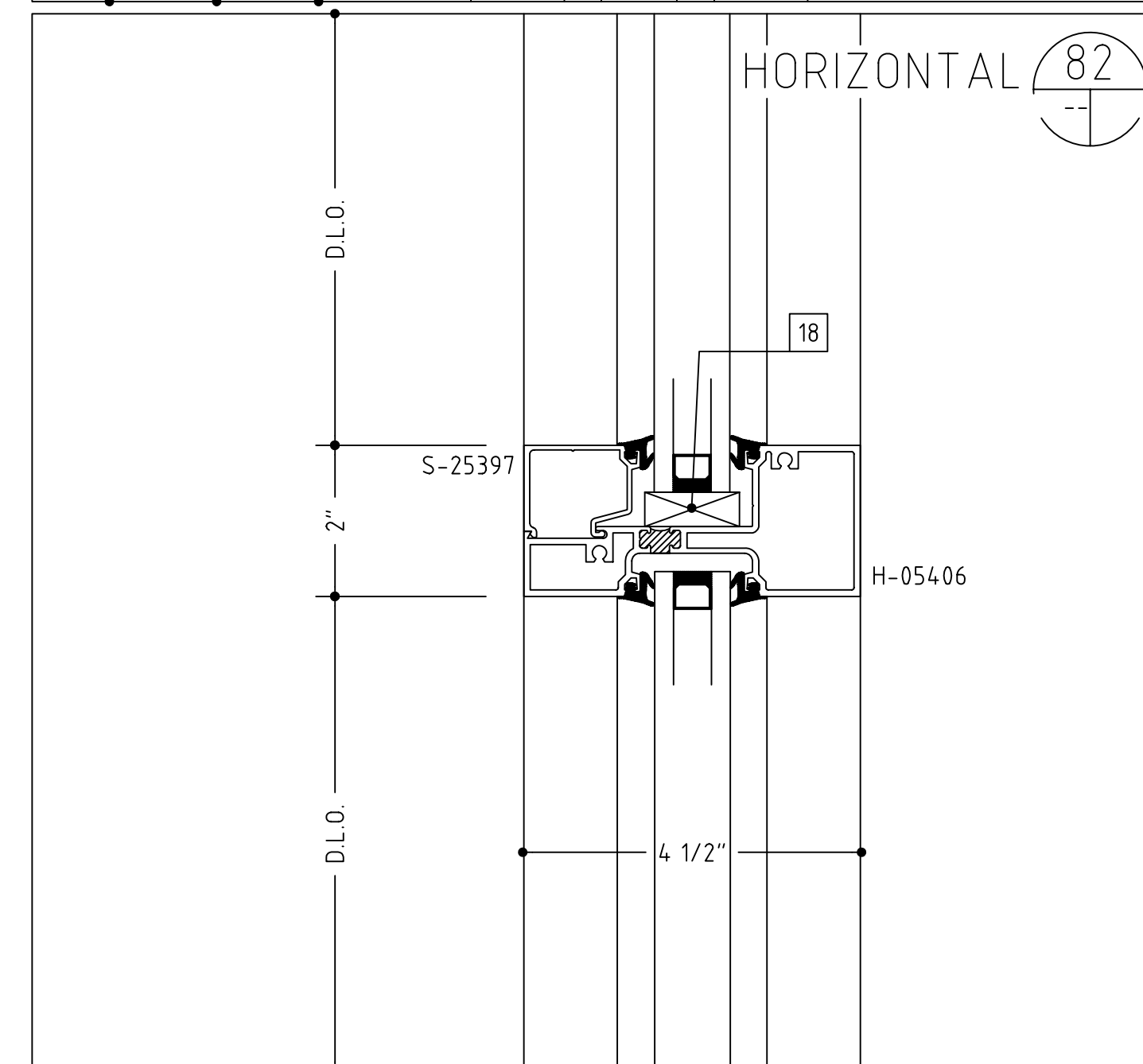
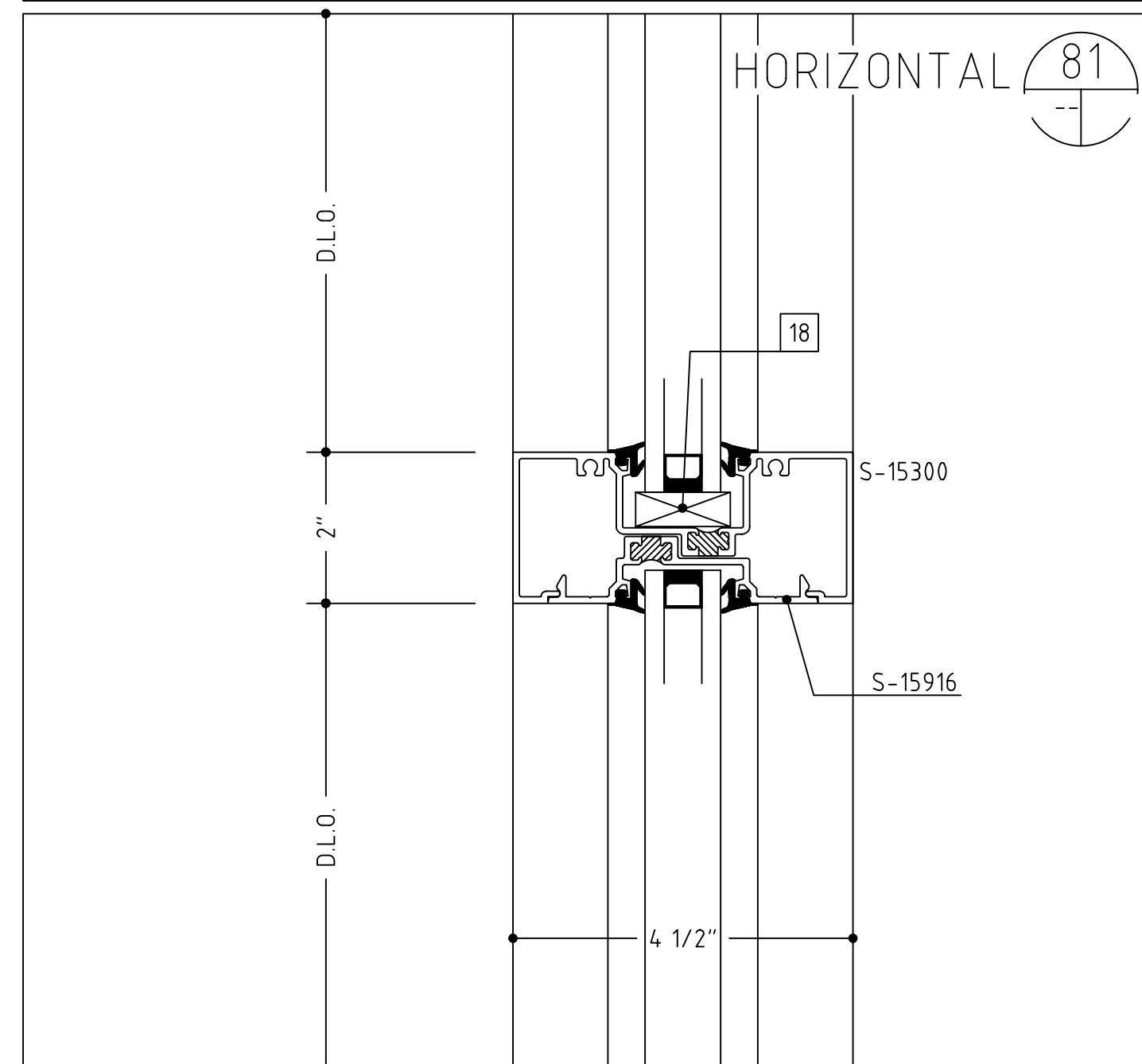
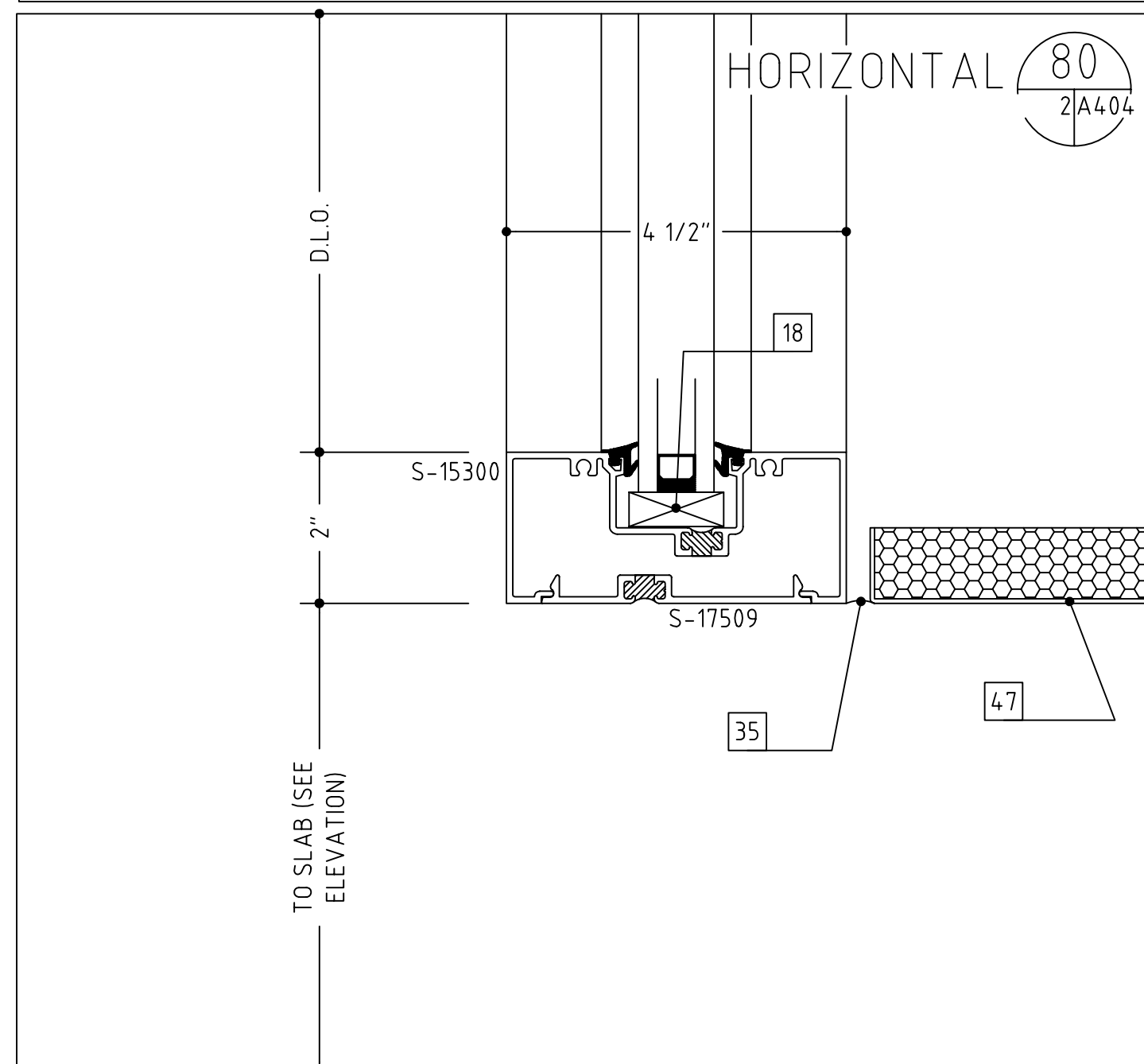
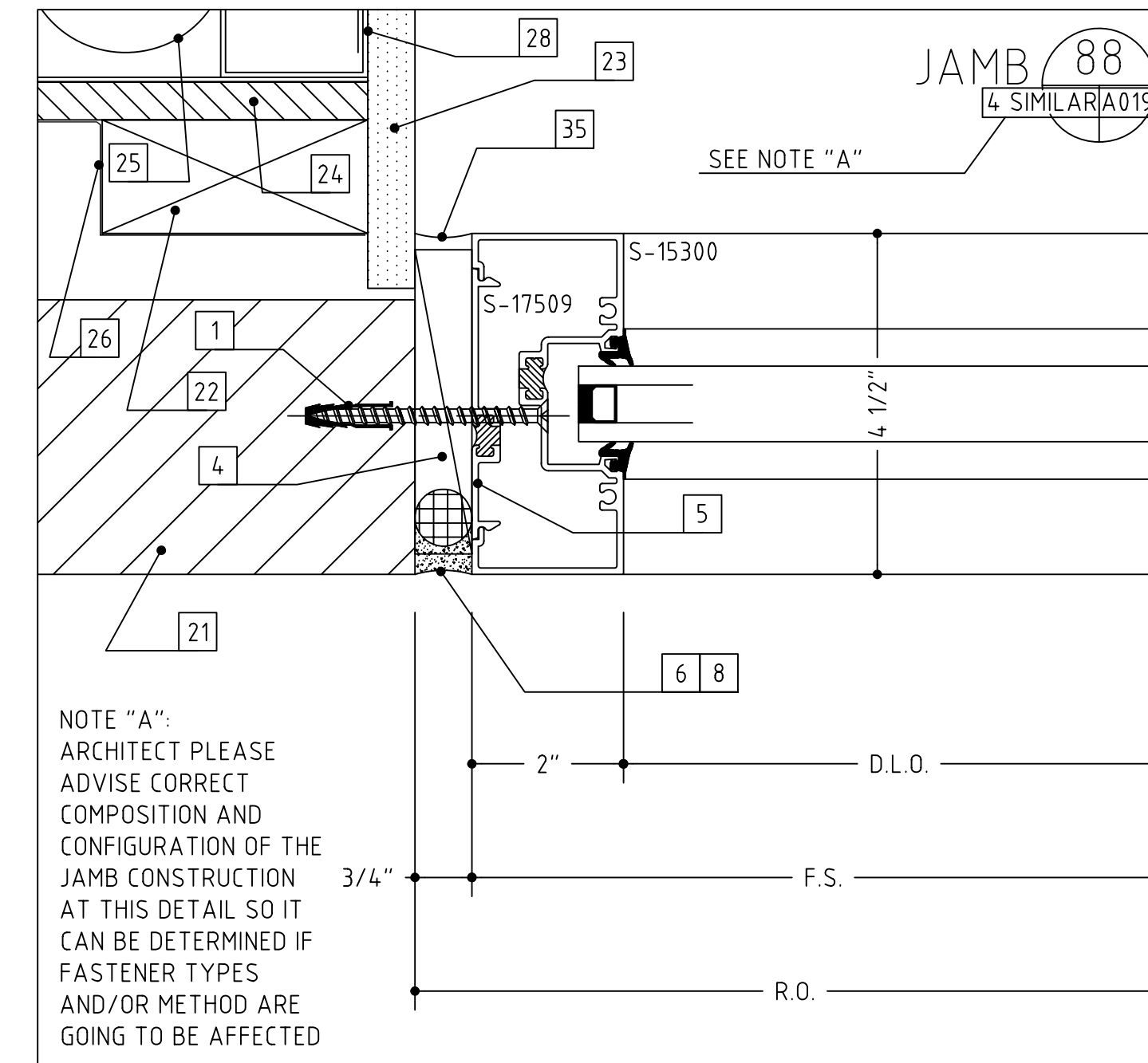
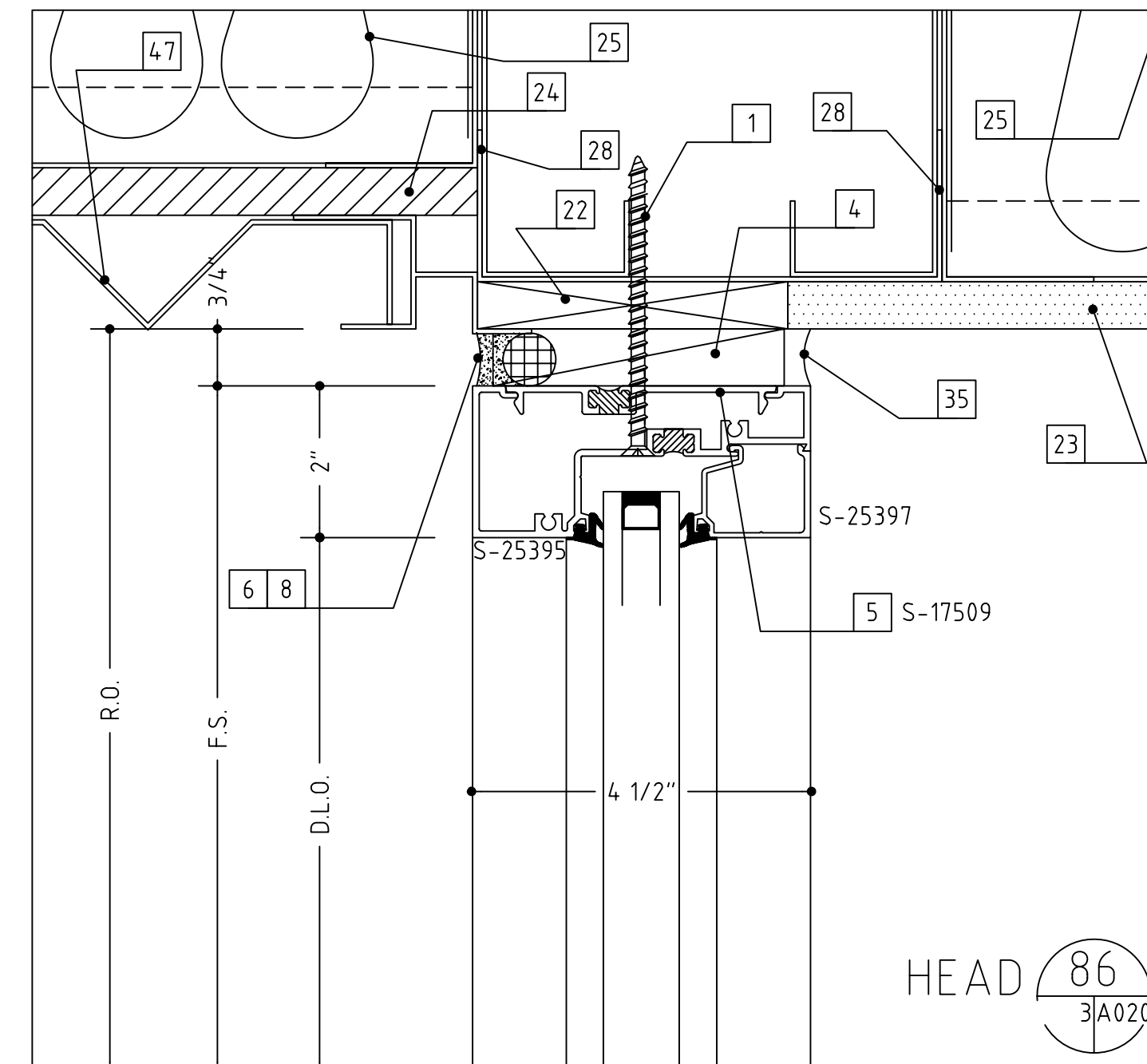
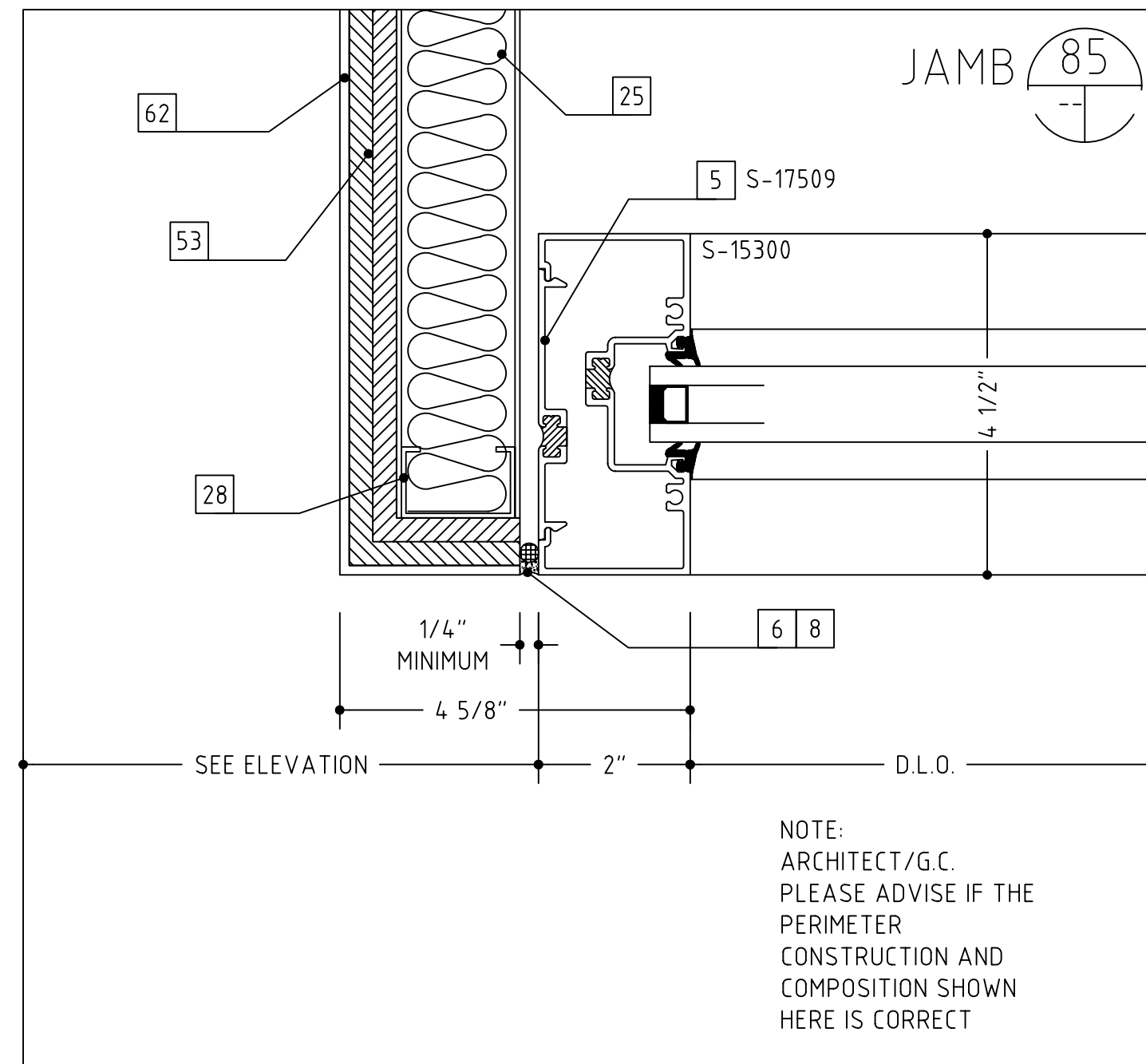
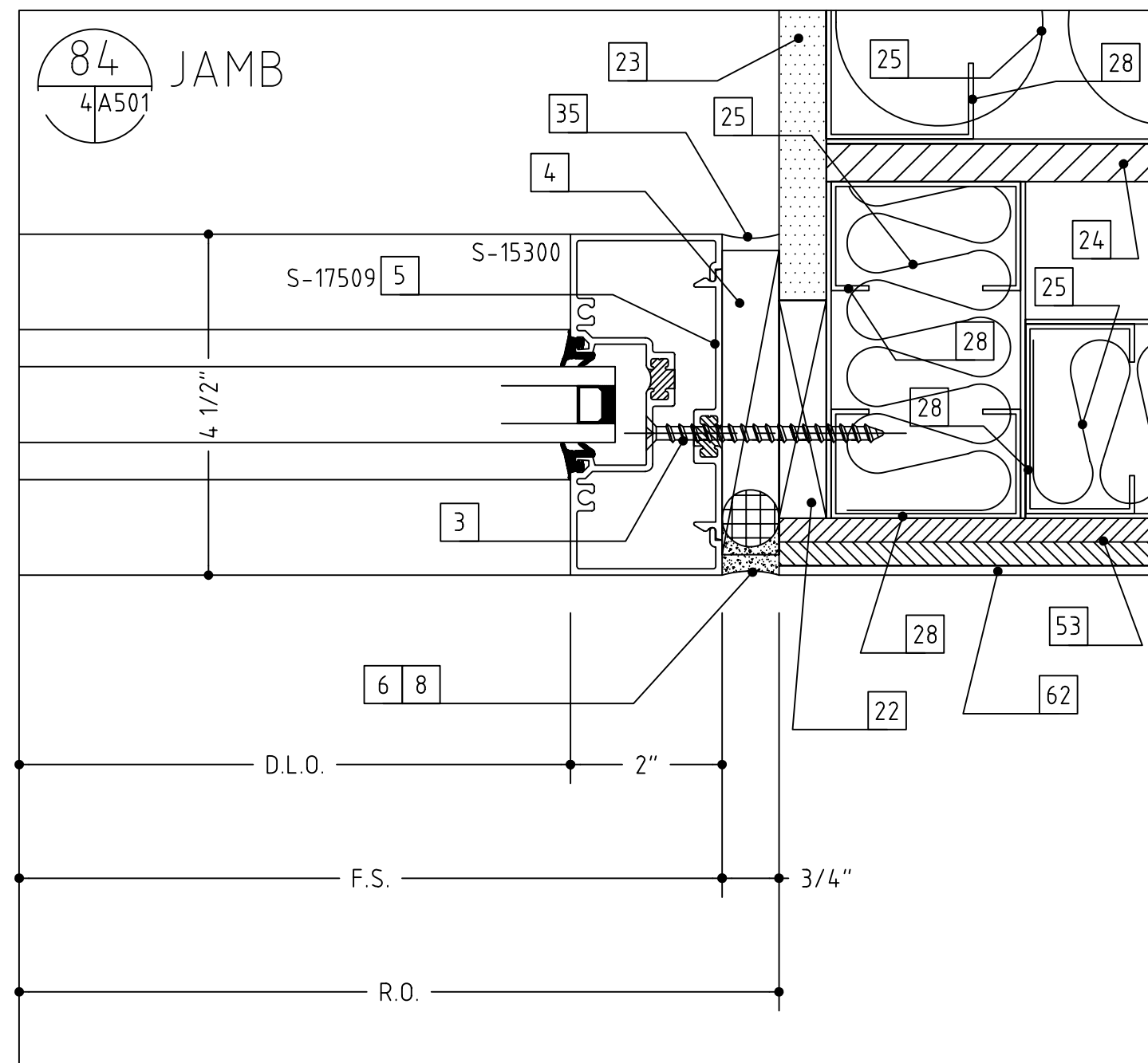


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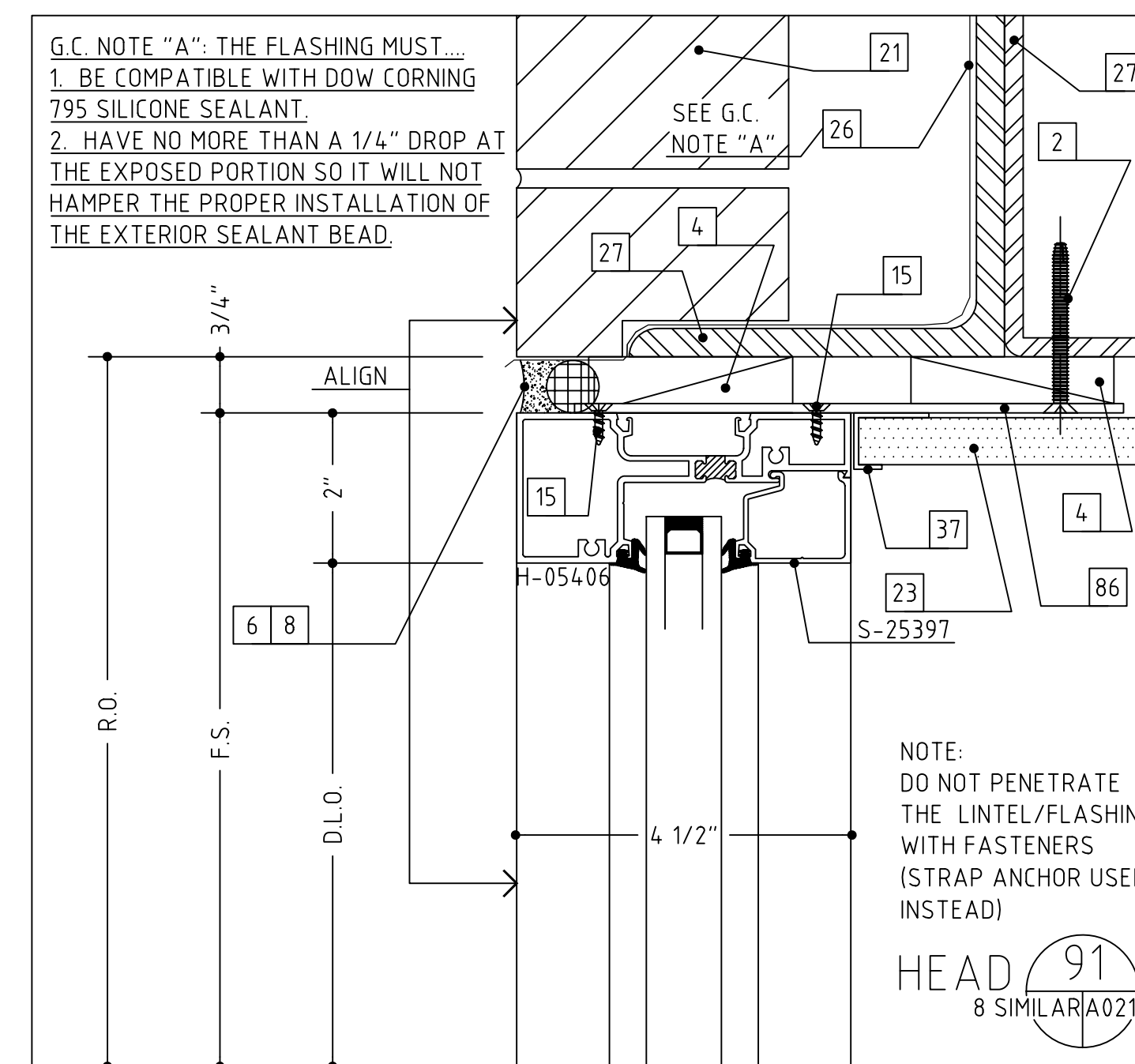
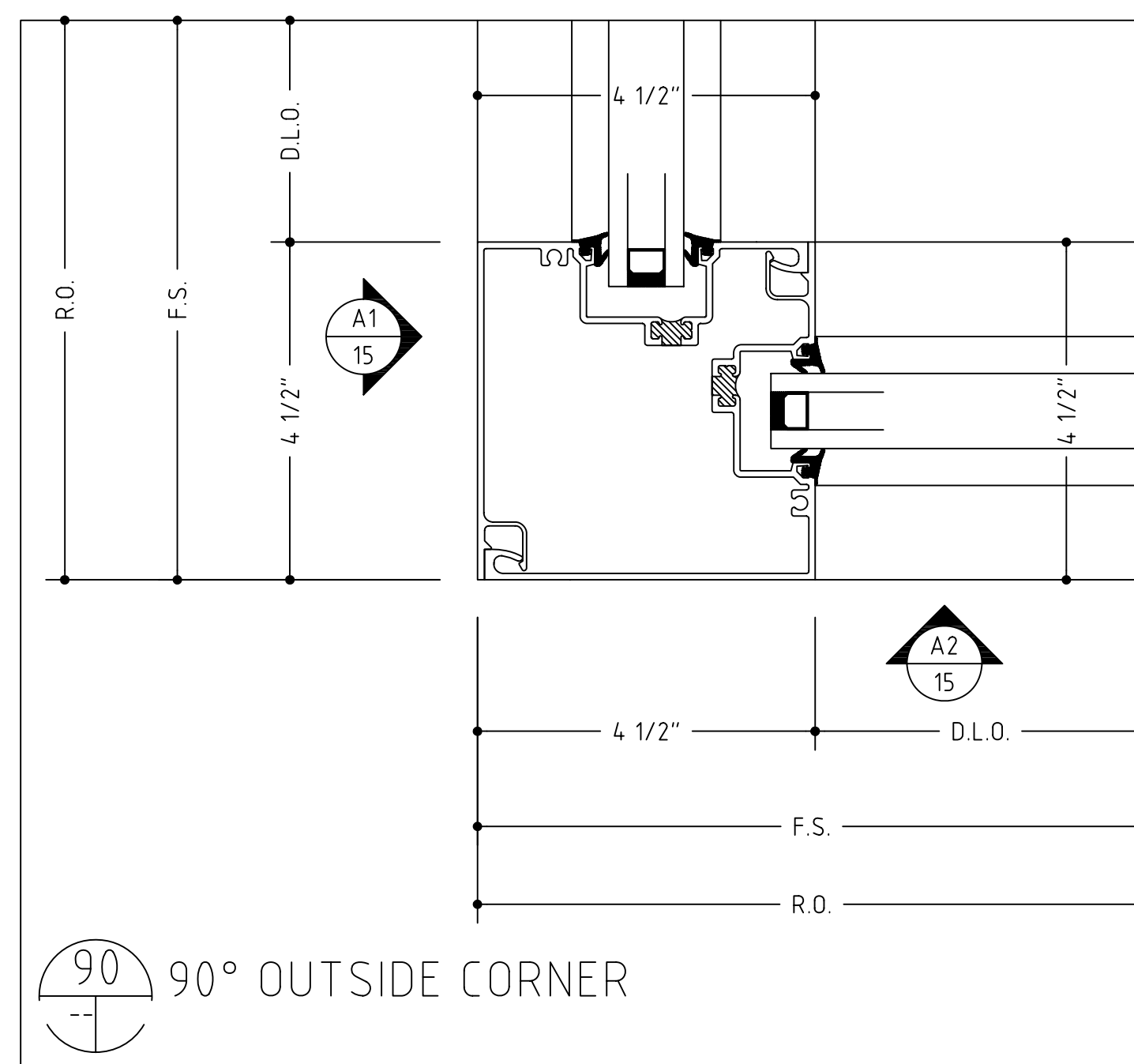
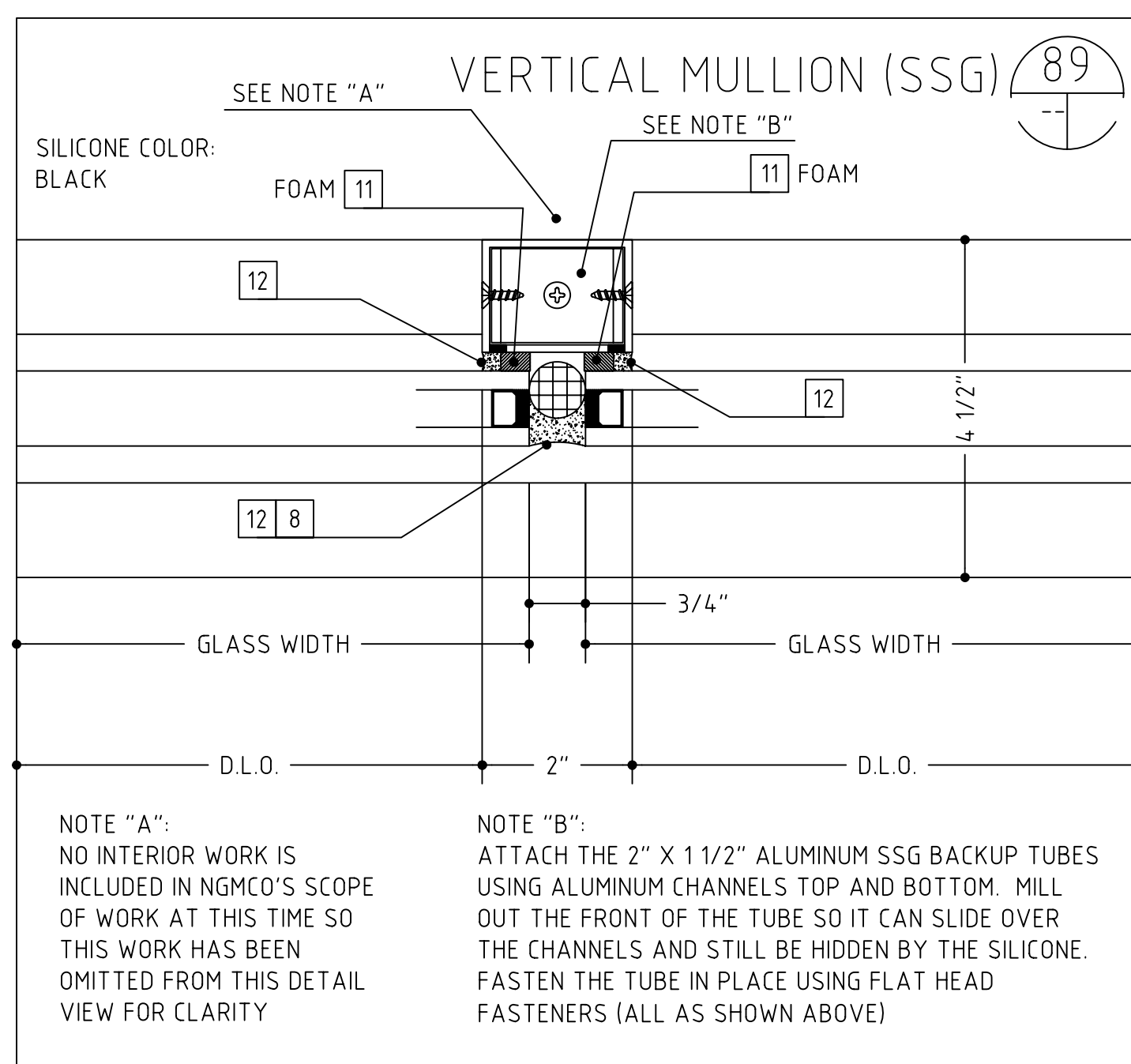
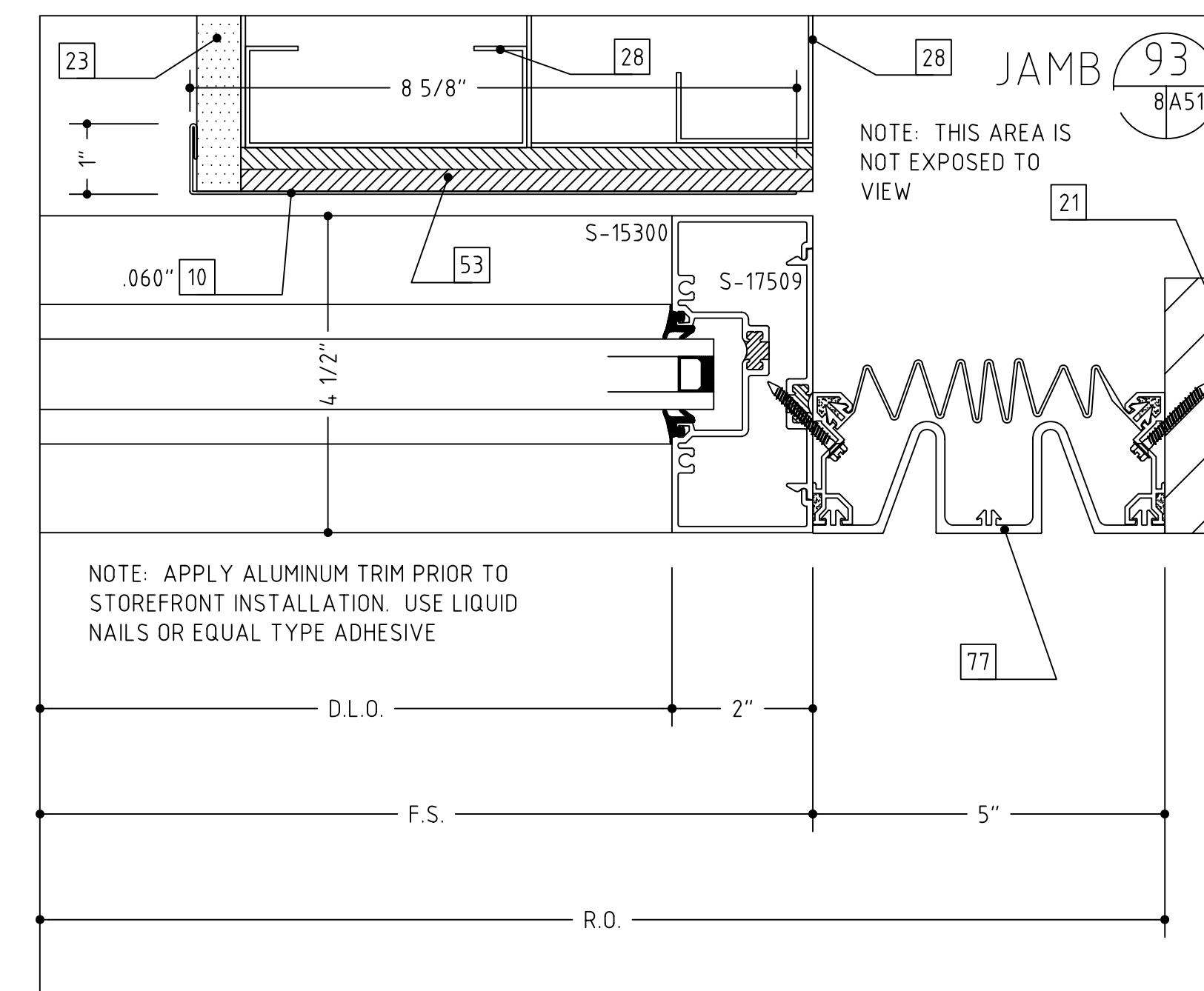
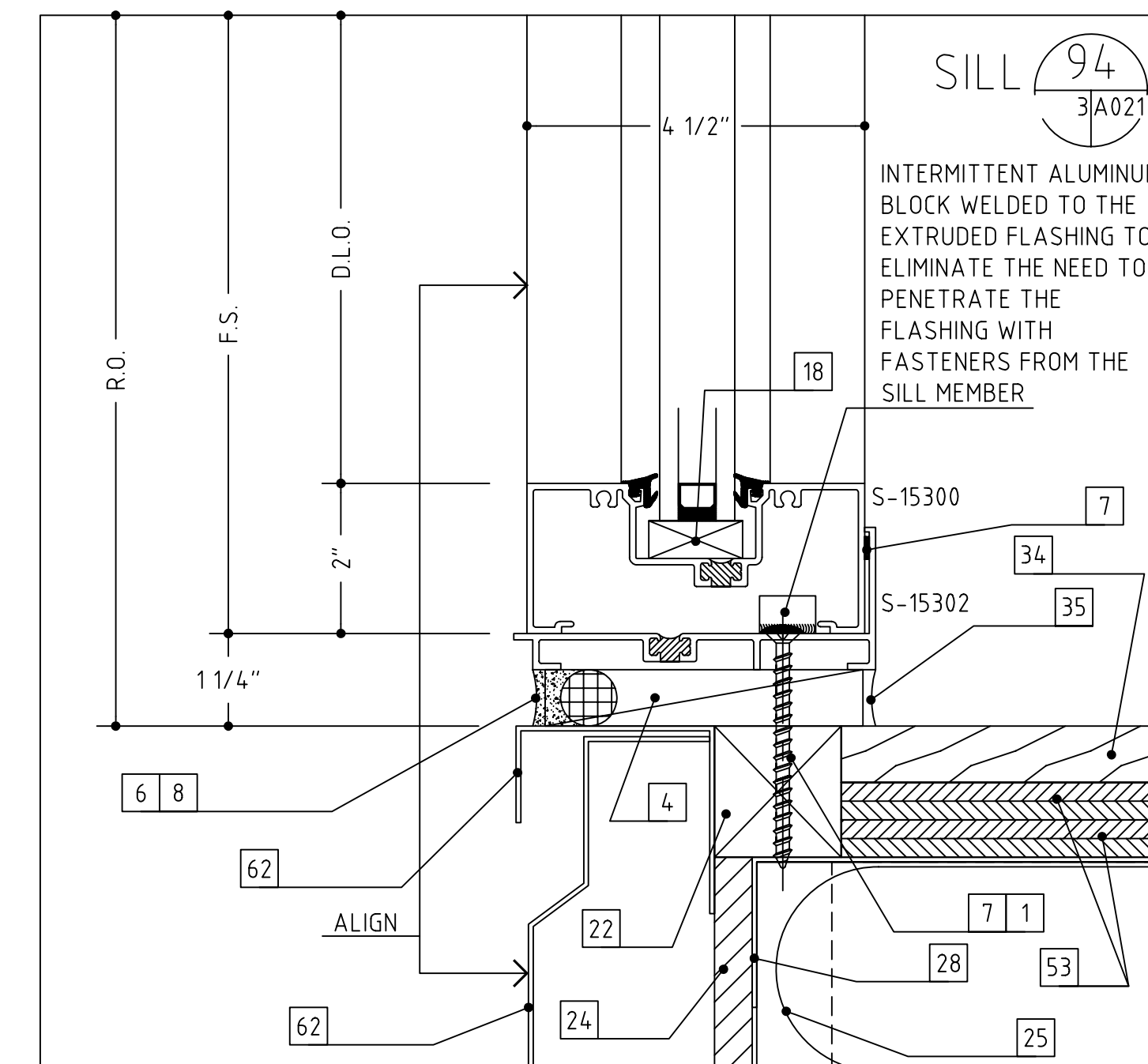
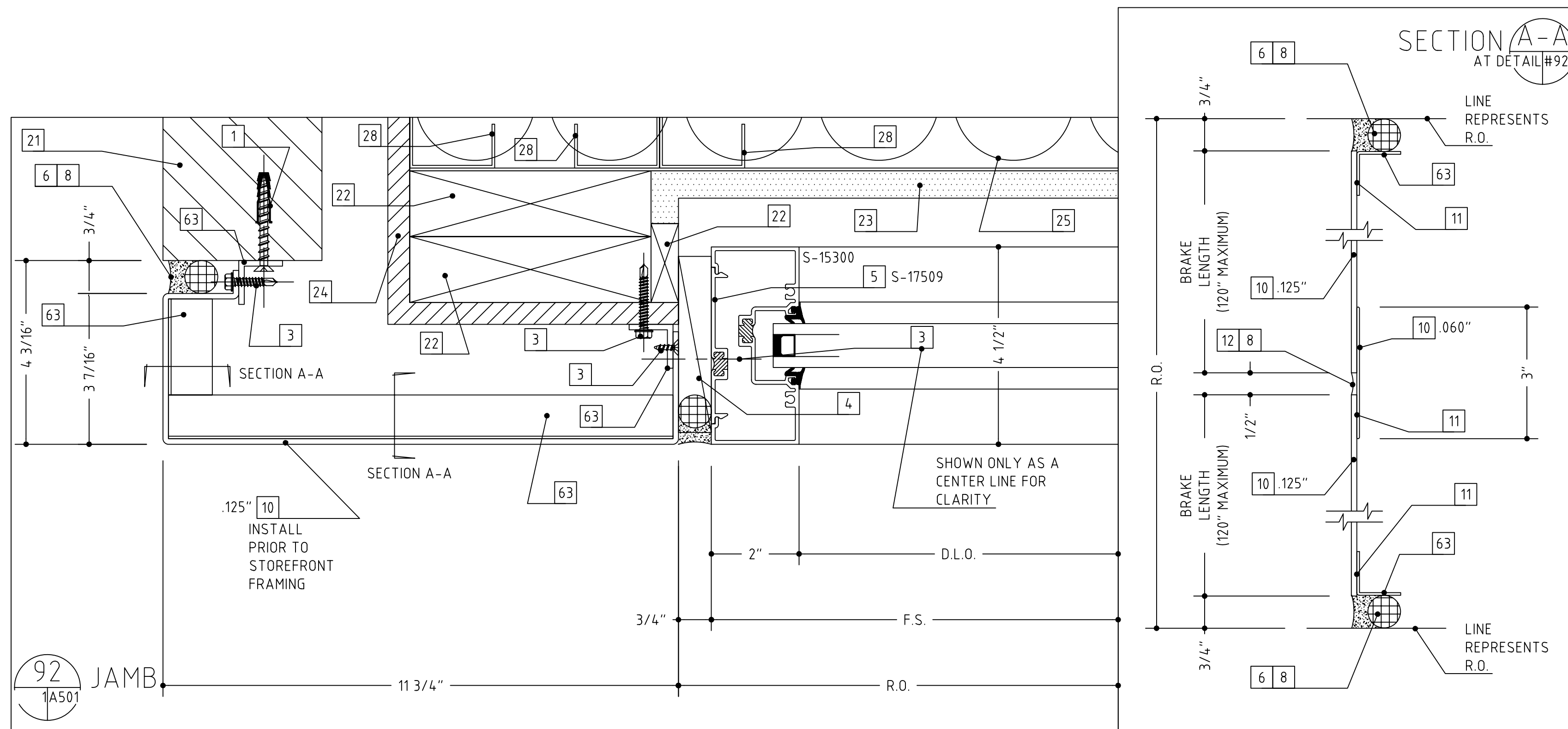


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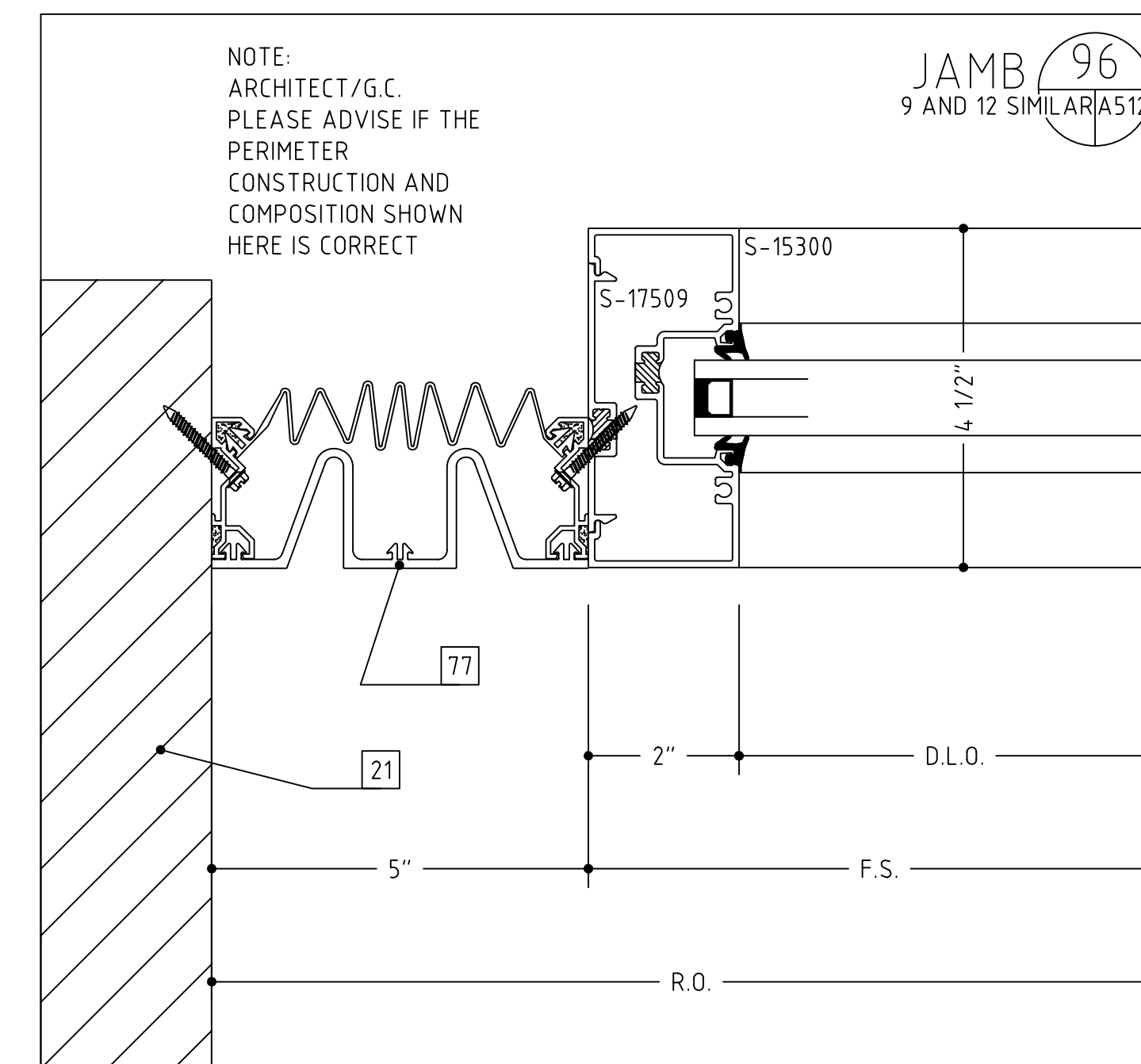
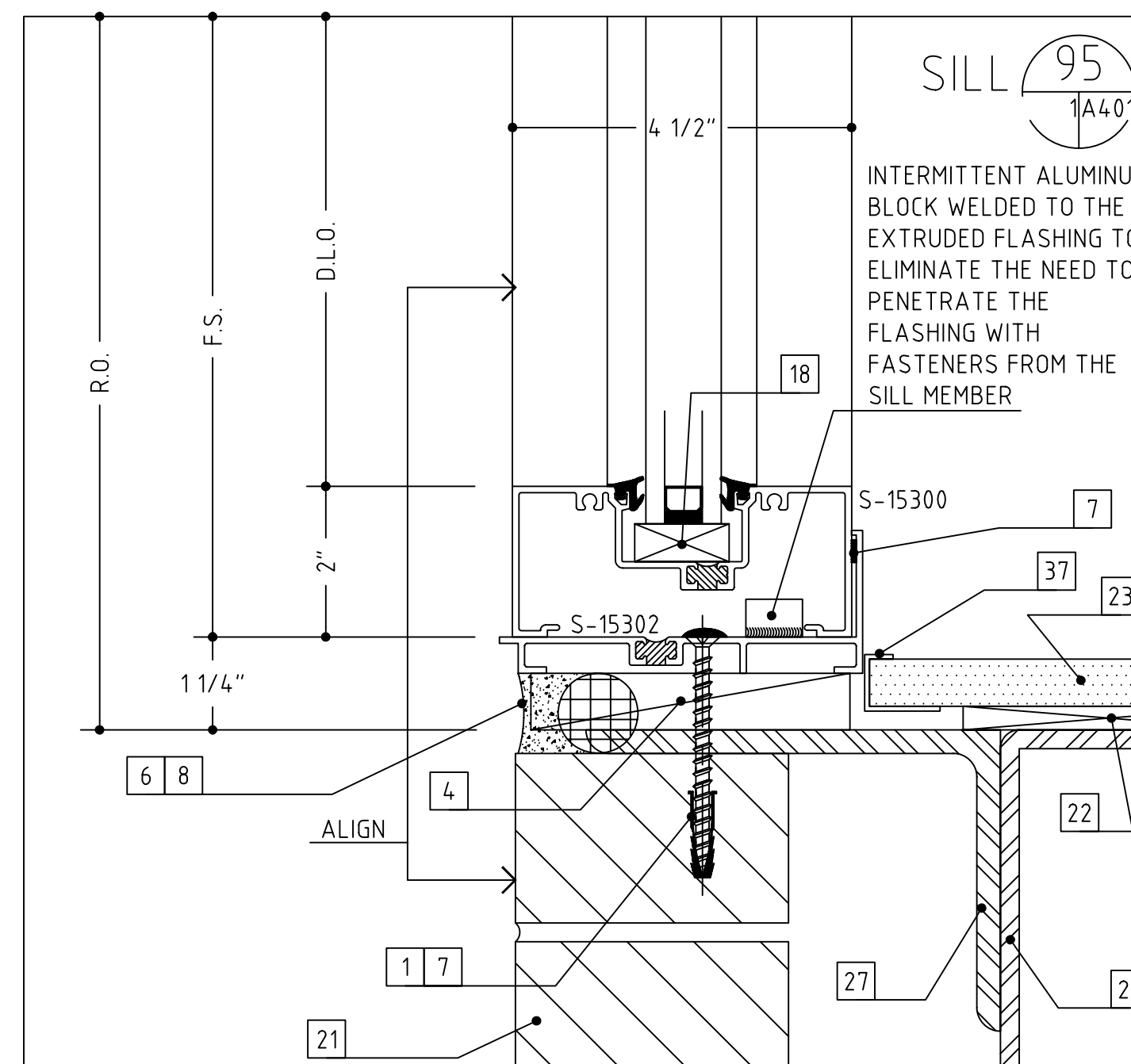
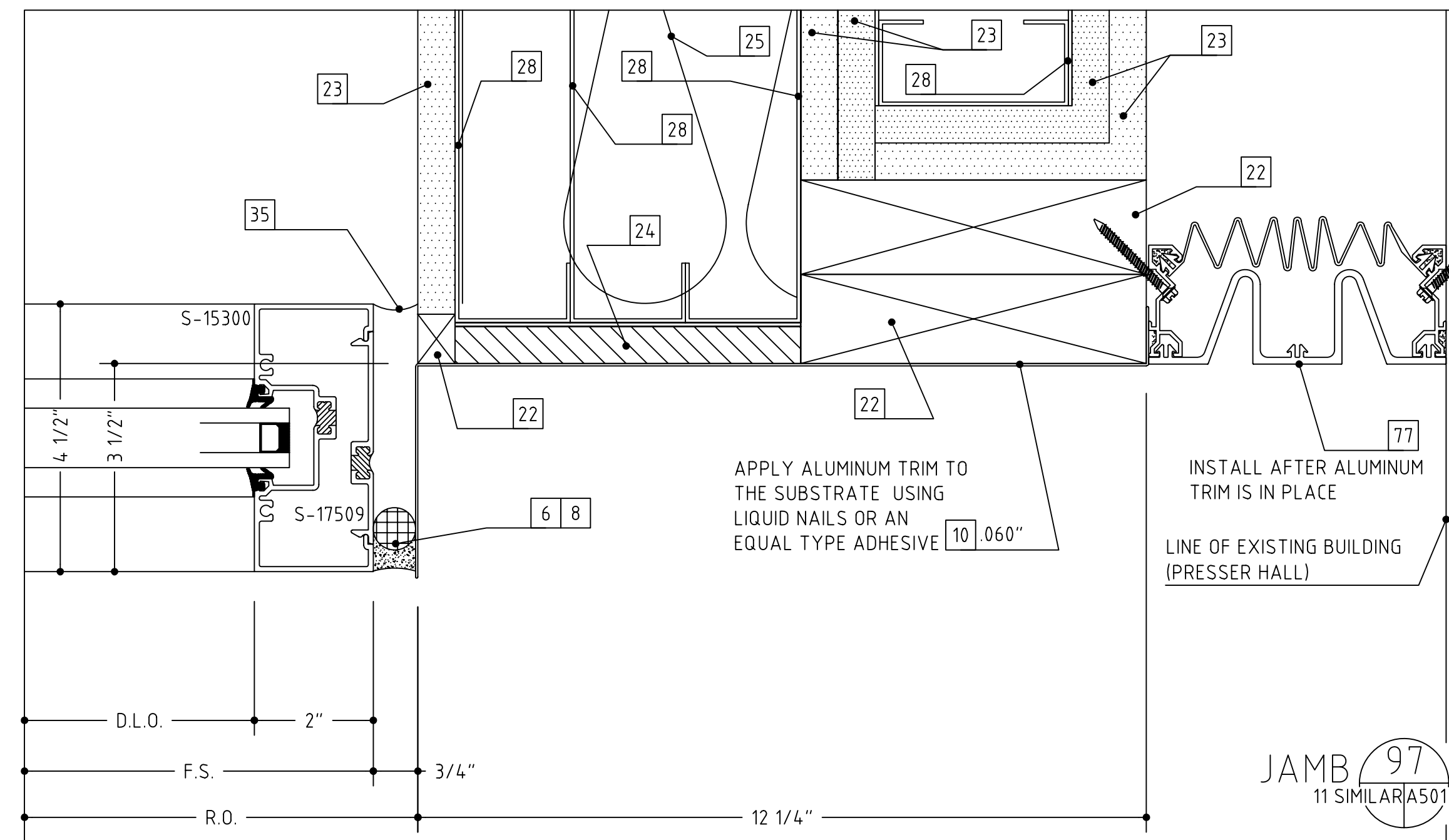


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