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J O B N A M E A N D A D D R E S S

12345 MAIN STREET CITY USA 91234

GENERAL CONTRACTOR

ARCHITECT

Notes:

REVISIONS

COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

0.00

GENERAL NOTES

DRAWING INDEX	
SHEET	DESCRIPTION
0.01	GENERAL NOTES
1.00	FLOOR PLANS
2.00	ELEVATIONS
5.00	DETAILS

SYSTEM TYPES		
MANUFACTURER	TYPE	FINISH
KAWNEER	SERIES 1600 TYPE 1 CW 2 1/2" X 6", 7 1/2" & 10 1/2" FOR 1" GLAZING	UC51602XL DURANAR DK BRZ 313
KAWNEER	SERIES 1600 TYPE 1 SLOPE GLAZE 2 1/2" X 7 1/2" FOR 1" GLAZING	UC51602XL DURANAR DK BRZ 313
KAWNEER	SERIES VG TRI FAB THERMAL 2" X 4 1/2" FOR 1" GLAZING	UC51602XL DURANAR DK BRZ 313
KAWNEER	SERIES VG TRI FAB NON THERMAL 2" X 4 1/2" FOR 1" GLAZING	UC51602XL DURANAR DK BRZ 313
KAWNEER	SERIES VERSOLIEL SUNSHADE 14" BLADE, VERT & HORIZ	UC51602XL DURANAR DK BRZ 313

DOORS		
MANUFACTURER	TYPE	FINISH
KAWNEER	SERIES AA425 THERMAL DOOR LEAF FOR 1" GLAZING	UC51602XL DURANAR DK BRZ 313
KAWNEER	SERIES 350 STD MEDIUM STILE DOORS FOR 1" GLAZING	UC51602XL DURANAR DK BRZ 313
KAWNEER	SERIES 1010 HORIZ SLIDER WINDOW FOR 1/4" GLAZING	UC51602XL DURANAR DK BRZ 313

 SEALANTS / MISC. ITEMS 			
TAG	MANUFACTURER	DESCRIPTION	COLOR
	DOW CORNING	190 - PERIMETER SEALANT AND JOINTS	COLOR T.B.D.
SHIMS ARE HIGH IMPACT PLASTIC			
NOTE: BACKER ROD IS REQUIRED WHERE GRAPHICALLY INDICATED. SOFT ROD TO BE USED			

GL-X		GLASS NOTES	
TAG		DESCRIPTION	
		1" INSULATED GLAZING UNIT WITH SOLARBAN 90 COATING B.O.D.	
		1" TEMPERED INSULATED GLAZING UNIT WITH SOLARBAN 90 COATING B.O.D.	
		1" INSULATED GLAZING UNIT WITH SOLARBAN 10 COATING B.O.D.	
		1" INSULATED GLAZING UNIT WITH BLACK BACK PAINTED GLASS	
		1" TEMPERED INSULATED GLAZING UNIT WITH SOLARBAN 10 COATING B.O.D.	
		1-1/4" INSULATED GLAZING UNIT WITH SOLARBAN 10 COATING B.O.D. AND LAMINATED INNER LITE	
		1-1/4" INSULATED GLAZING UNIT WITH SOLARBAN 10 COATING B.O.D. AND LAMINATED INNER LITE	
		1/4" FLOAT GLASS	
		1" LAMINATED INSULATED GLAZING UNIT, CLEAR	
		1/4" TEMPERED FLOAT GLASS	

[illegible]

Notes:

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SCALE: N/A

0.01

GENERAL NOTES

* DESIGN SPECIFICATION

- PER 2016 CBC BLDG CODE (PER ASCE 7-10 FOR WIND LOAD)
- 110 MPH BASE WINDSPEED
- BUILDING EXPOSURE CATEGORY B
- BUILDING RISK CATEGORY II
- DESIGN CRITERIA AND INFORMATION OBTAINED FROM SHEET 50.1 (GENERAL NOTES) OF THE ARCHITECTURAL DRAWINGS
- COMPONENTS AND CLADDING DESIGN WIND LOAD PRESSURE USED IS 25.66 PSF (FOR ALL AREAS)
- DEFLECTION OF L/175 FOR SPANS UP TO 13 6 ; AND L/240 + ¼ FOR SPANS OVER 13 6
- 3/4" MAXIMUM DEFLECTION FOR ANY INDIVIDUAL GLAZING LITE
- USING TRI FAB 451T VG (FRONT SET) STORE FRONT AND 1600 SYSTEM I CURTAIN WALL SYSTEMS
- 1" INFILL FOR EXTERIOR GLAZING
- VERSOLEIL 14" SINGLE BLADE VERTICAL AND HORIZONTAL SUNSHADE DEVICES;
- SINGLE BLADE SUNSHADE DEVICE TO BE PRICED IS THE 14" DEEP, 2-PIECE EXTRUSION; AS SHOWN PER THE DRAWINGS; FOR BOTH THE VERTICAL AND HORIZONTAL BLADES

INTERIOR DOOR SCHEDULE														
MARK	DOOR TYPE	DOOR				RATING	GLAZING TYPE	FRAME					HARDWARE	REMARKS
		WIDTH	HEIGHT	MATERIAL	FINISH			MATERIAL	FINISH					
INTERIOR														
002	CC	6' - 0"	8' - 10"	AL	PTD		DL	AL	PTD				50	PANIC
006	C	3' - 0"	8' - 0"	AL	PTD		DL	AL	PTD				29	
013	CC	6' - 0"	8' - 10"	AL	PTD		DL	AL	PTD				50	PANIC
105A	CC	6' - 0"	8' - 0"	AL	PTD		DL	AL	PTD				50	PANIC
105B	CC	6' - 0"	8' - 0"	AL	PTD		DL	AL	PTD				50	PANIC
116	C	3' - 0"	8' - 0"	WD	PTD		DL	AL	PTD				40	WOOD DOORS BY OTHERS
124	C	3' - 0"	8' - 0"	AL	PTD		DL	AL	PTD				42	
125	C	3' - 0"	8' - 0"	AL	PTD		DL	AL	PTD				42	
128	C	3' - 0"	8' - 0"	AL	PTD		DL	AL	PTD				43	CR
203	CC	6' - 0"	8' - 0"	AL	PTD		DL	AL	PTD				51	CR
211	C	3' - 0"	8' - 0"	AL	PTD		DL	AL	PTD				43	CR
212	C	3' - 0"	7' - 0"	WD	PTD		DL	AL	PTD				29	WOOD STN DOORS BY OTHERS
213	C	3' - 0"	7' - 0"	WD	PTD		DL	AL	PTD				29	WOOD STN DOORS BY OTHERS
217	C	3' - 0 1/2"	7' - 0"	AL	PTD		DL	HM	PTD				42	
218	C	3' - 0"	7' - 0"	AL	PTD		DL	AL	PTD				42	
219	C	3' - 0"	8' - 0"	AL	PTD		DL	AL	PTD				42	
220A	C	3' - 0"	8' - 0"	AL	PTD		DL	AL	PTD				42	
220B	C	3' - 0"	8' - 0"	AL	PTD		DL	AL	PTD				42	
221	C	3' - 0"	8' - 0"	AL	PTD		DL	AL	PTD				42	
		ALL DOORS COORDINATED WITH INTERIOR ELEVATIONS												

Notes:

REVISIONS

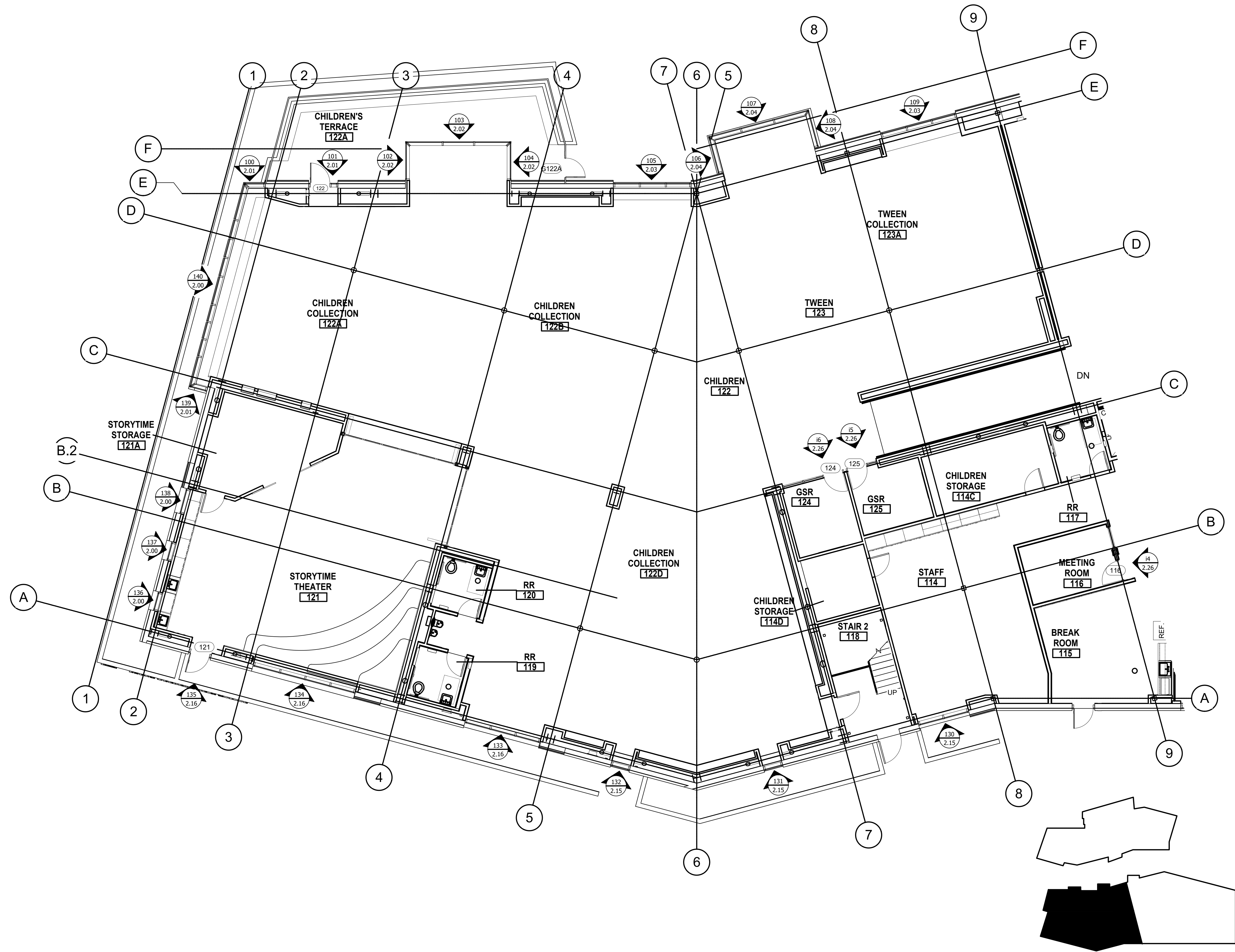


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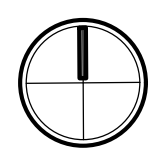
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DRAWN BY: HIRSCH DESIGN

SCALE: N/A



1 PARTIAL LIBRARY - LEVEL 01
AREA A
SCALE: 1/8"=1'-0" ARCH. REF: A2.4-1B



Notes:

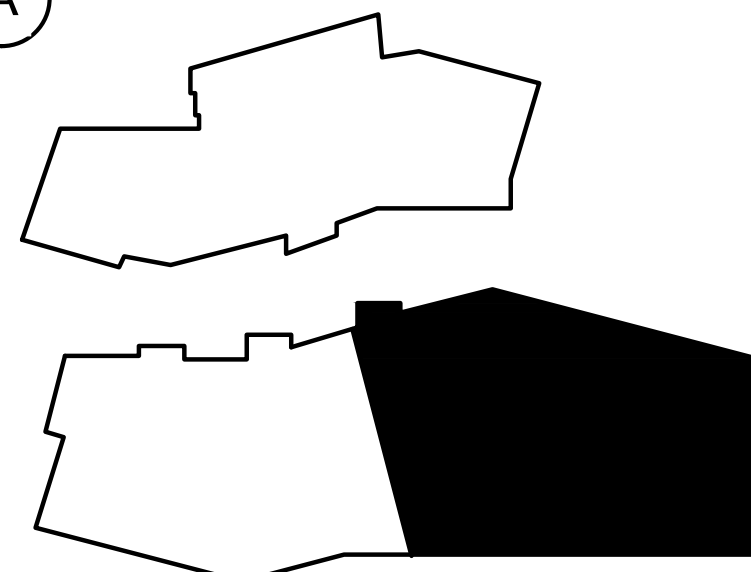
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COVER SHEET

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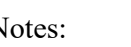
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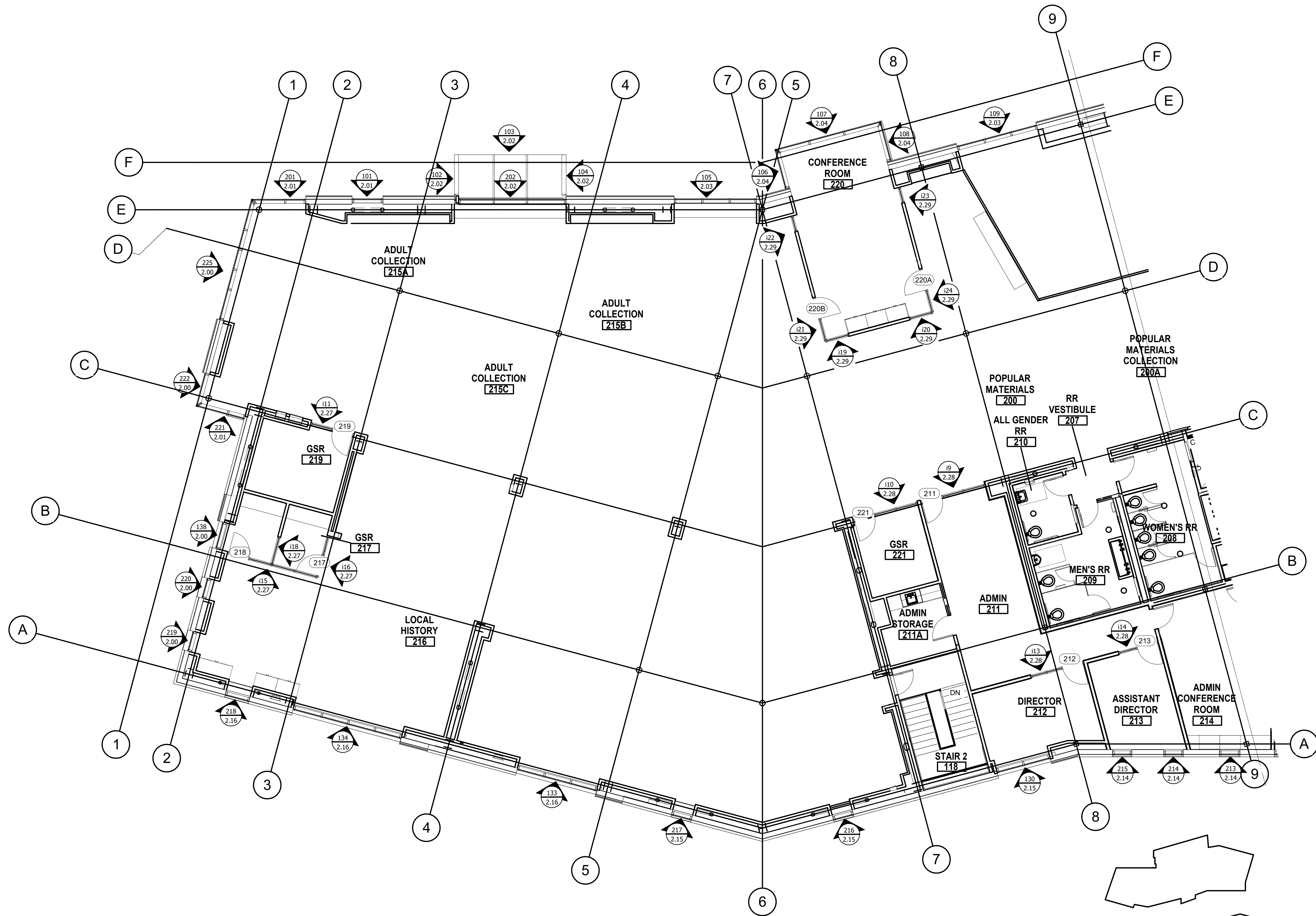


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ARCH. REF: A2.4-1A

6SCALE: N/A

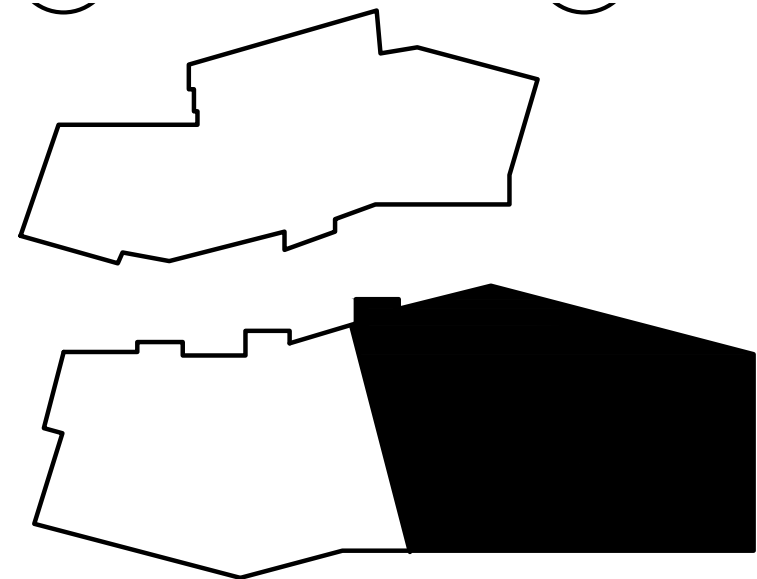
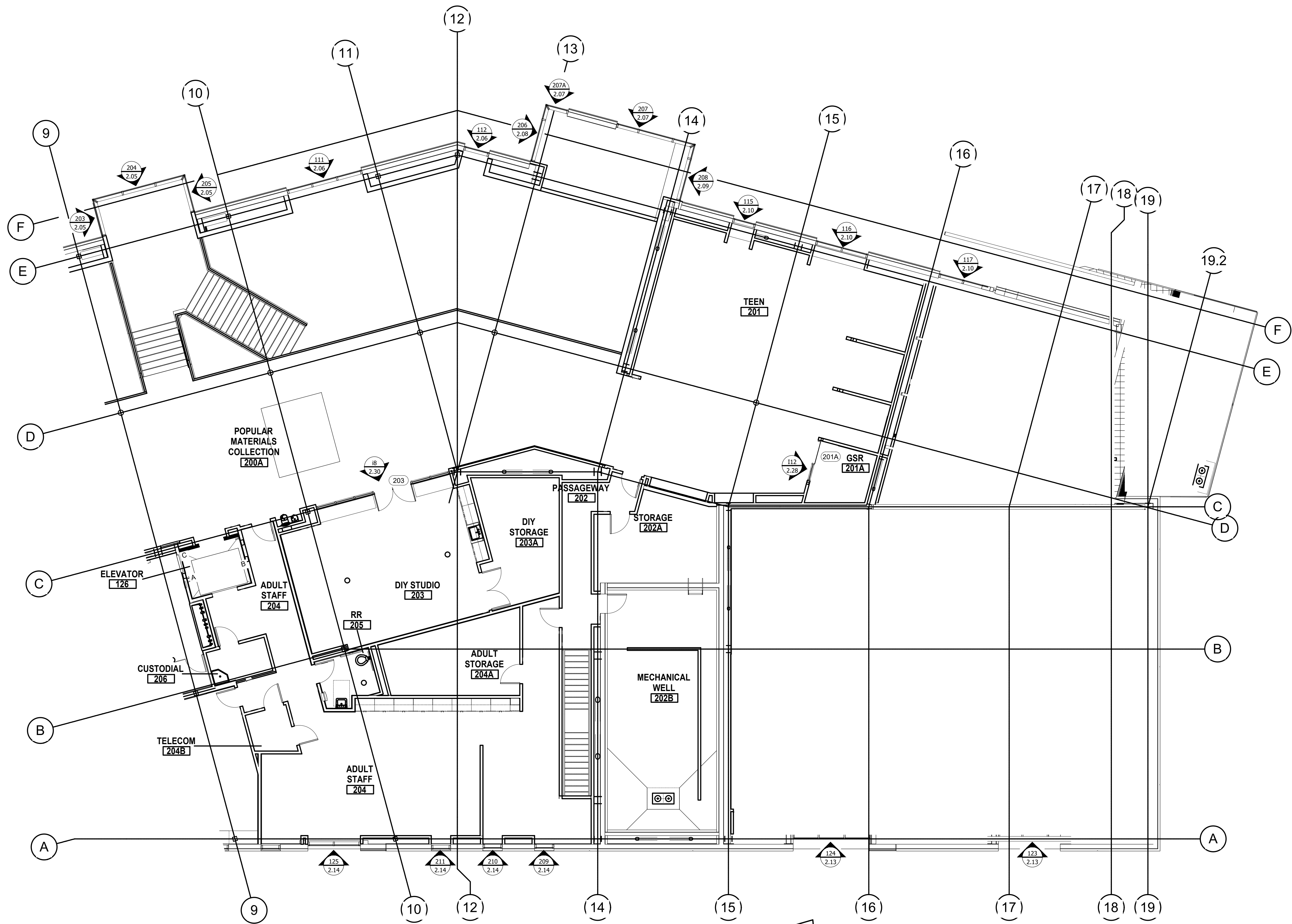
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1 PARTIAL LIBRARY - LEVEL 02
AREA A
SCALE: 1/8"=1'-0"
ARCH. REF: A2.4-2A

Notes:

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SCALE: N/A	

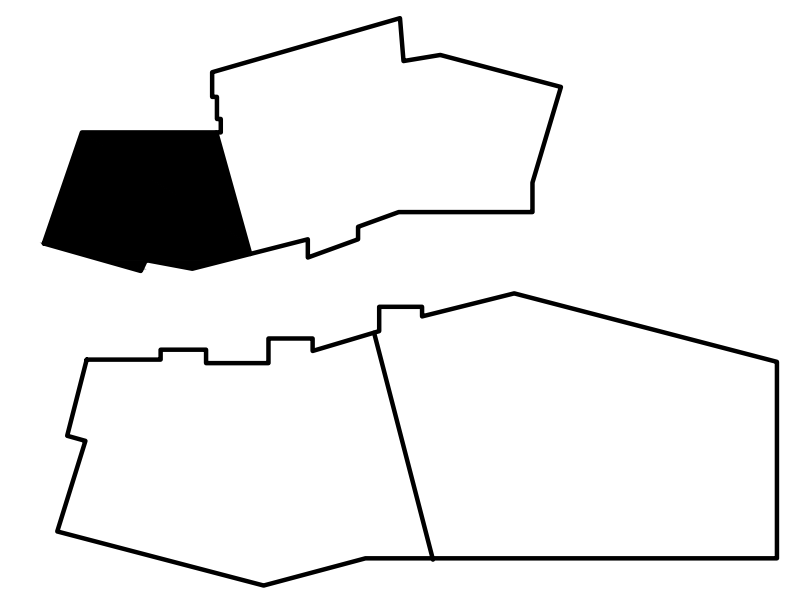
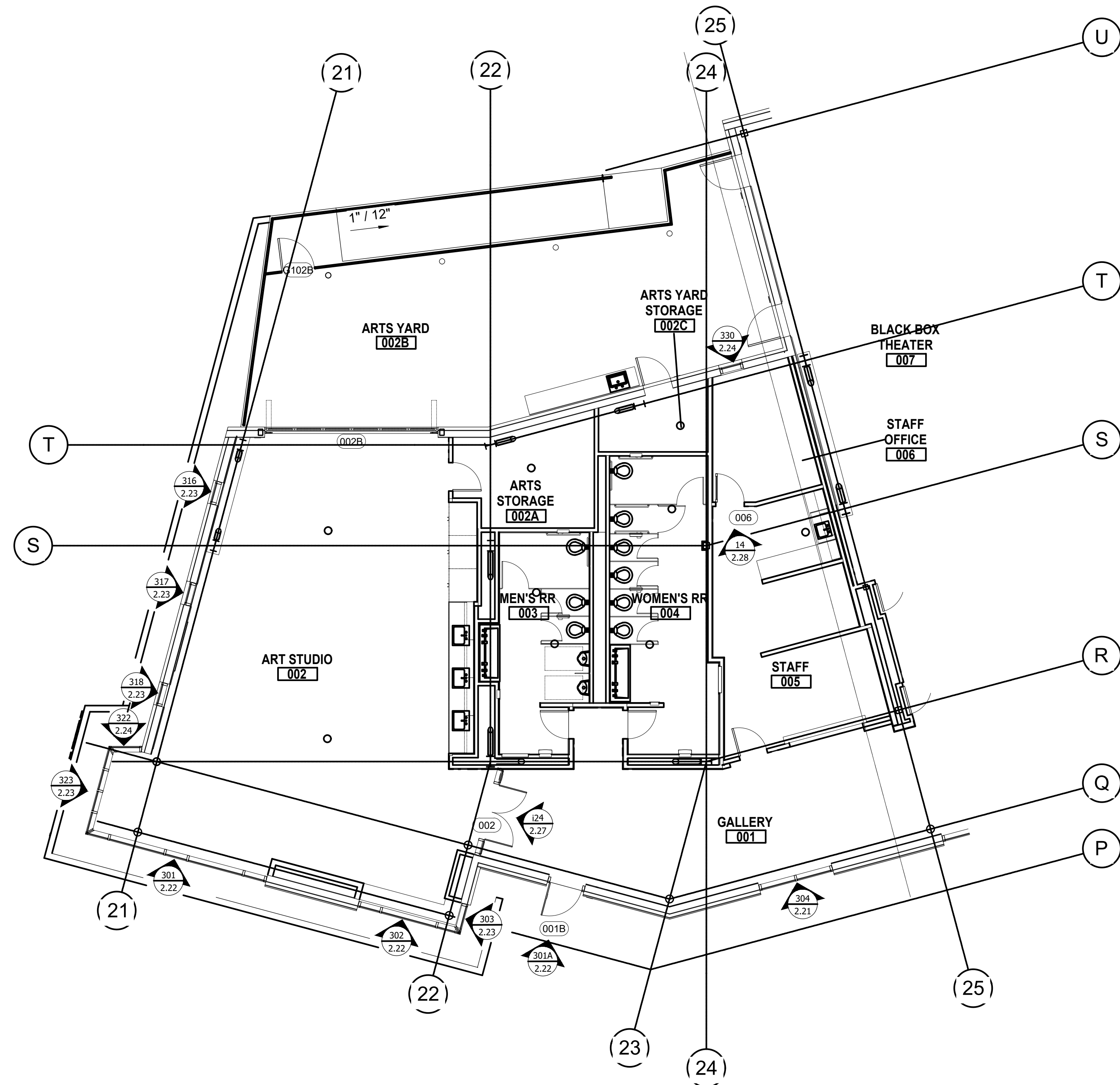


1 PARTIAL LIBRARY - LEVEL 02
AREA B
SCALE: 1/8"=1'-0"

ARCH. REF: A2.4-2B

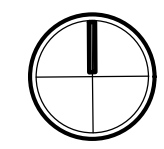
Notes:

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COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	



1 PARTIAL ARTS CENTER -
LEVEL 01
AREA C

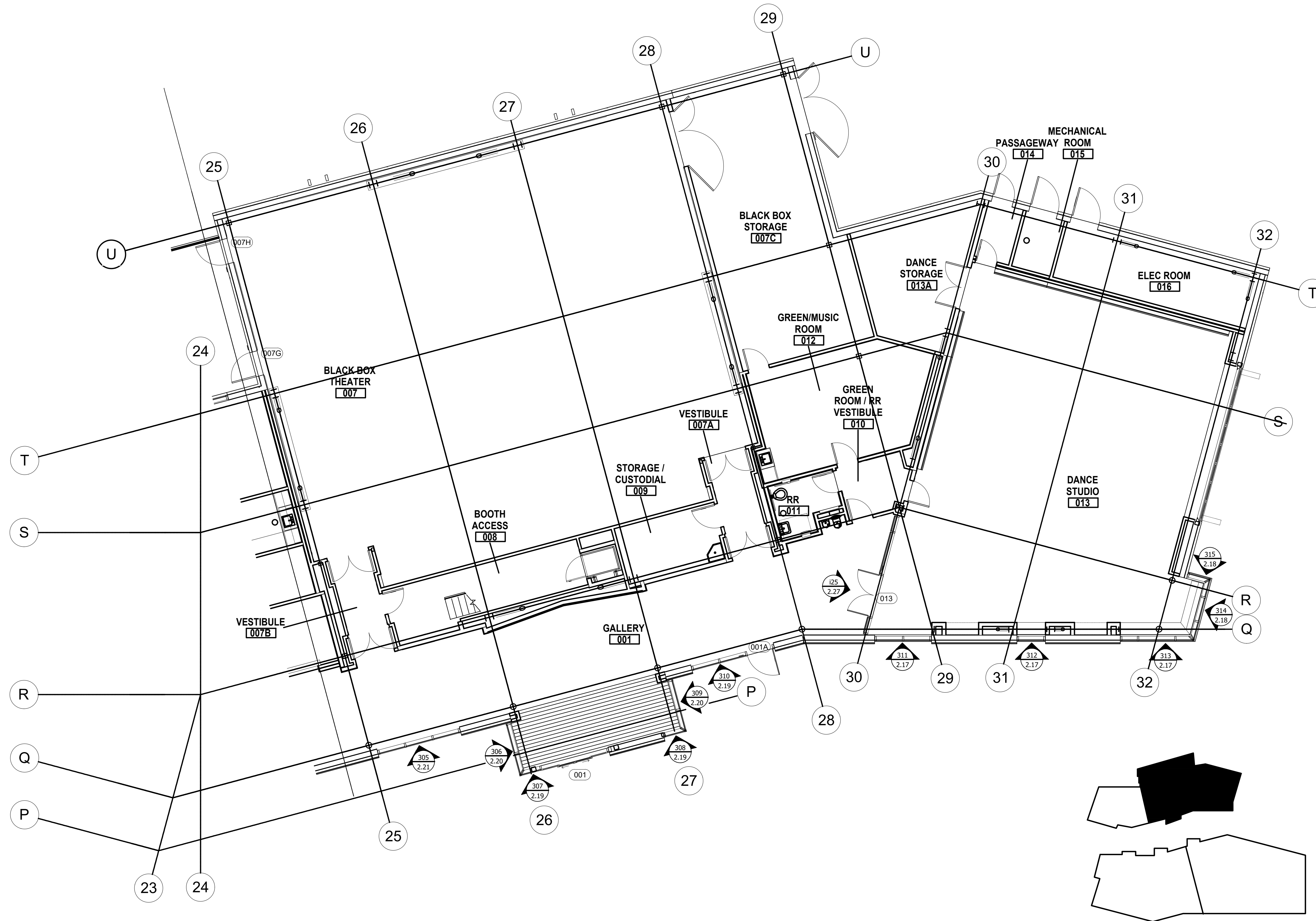
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ARCH. REF: A2.4-1C



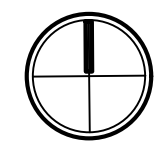
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SCALE: 1/8"=1'-0"

Notes:

REVISIONS	
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COVER SHEET	
SCALE: N/A	



1 PARTIAL LIBRARY - LEVEL 01
AREA D
SCALE: 1/8"=1'-0" ARCH. REF: A2.4-1D



Notes:

REVISIONS

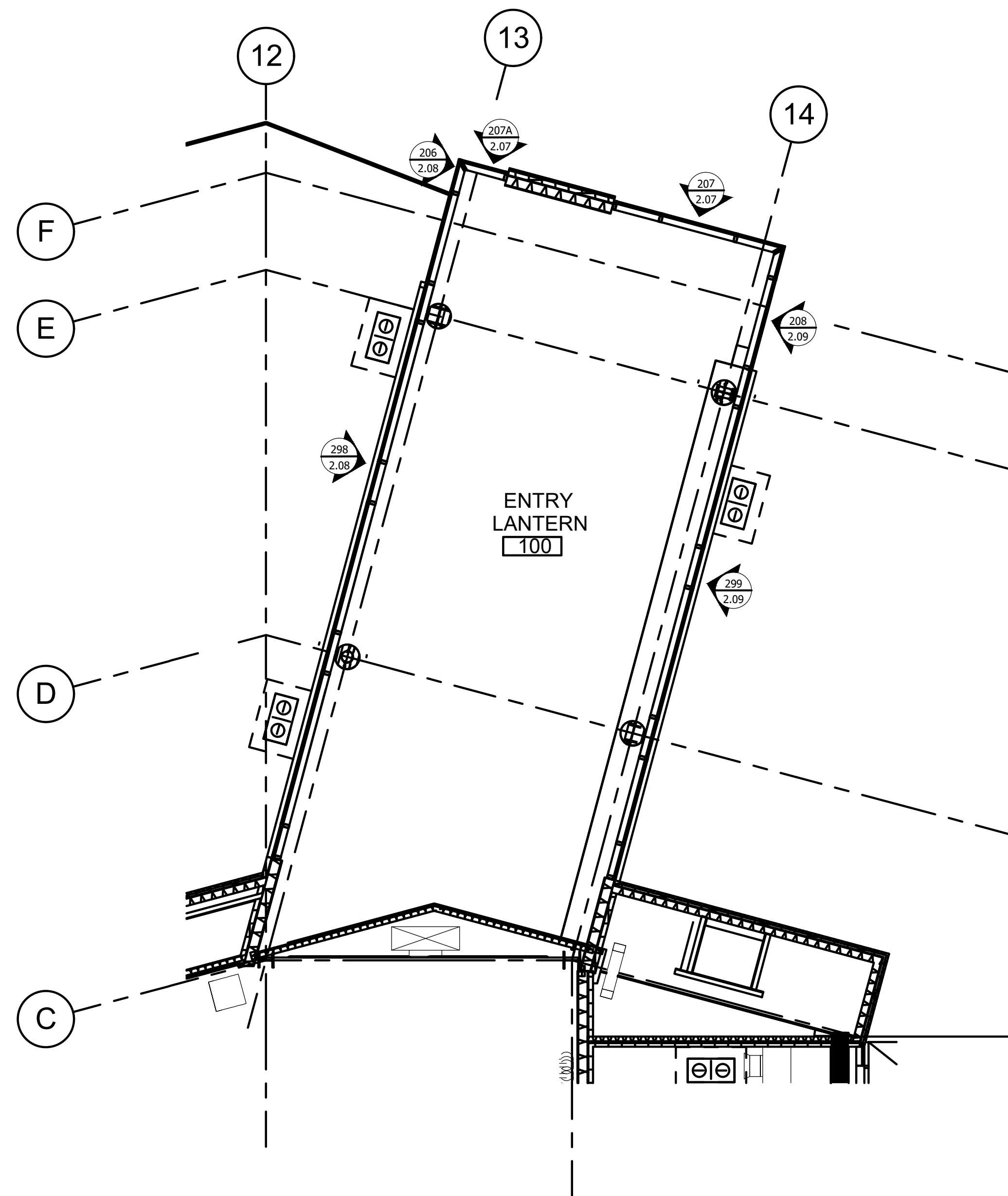
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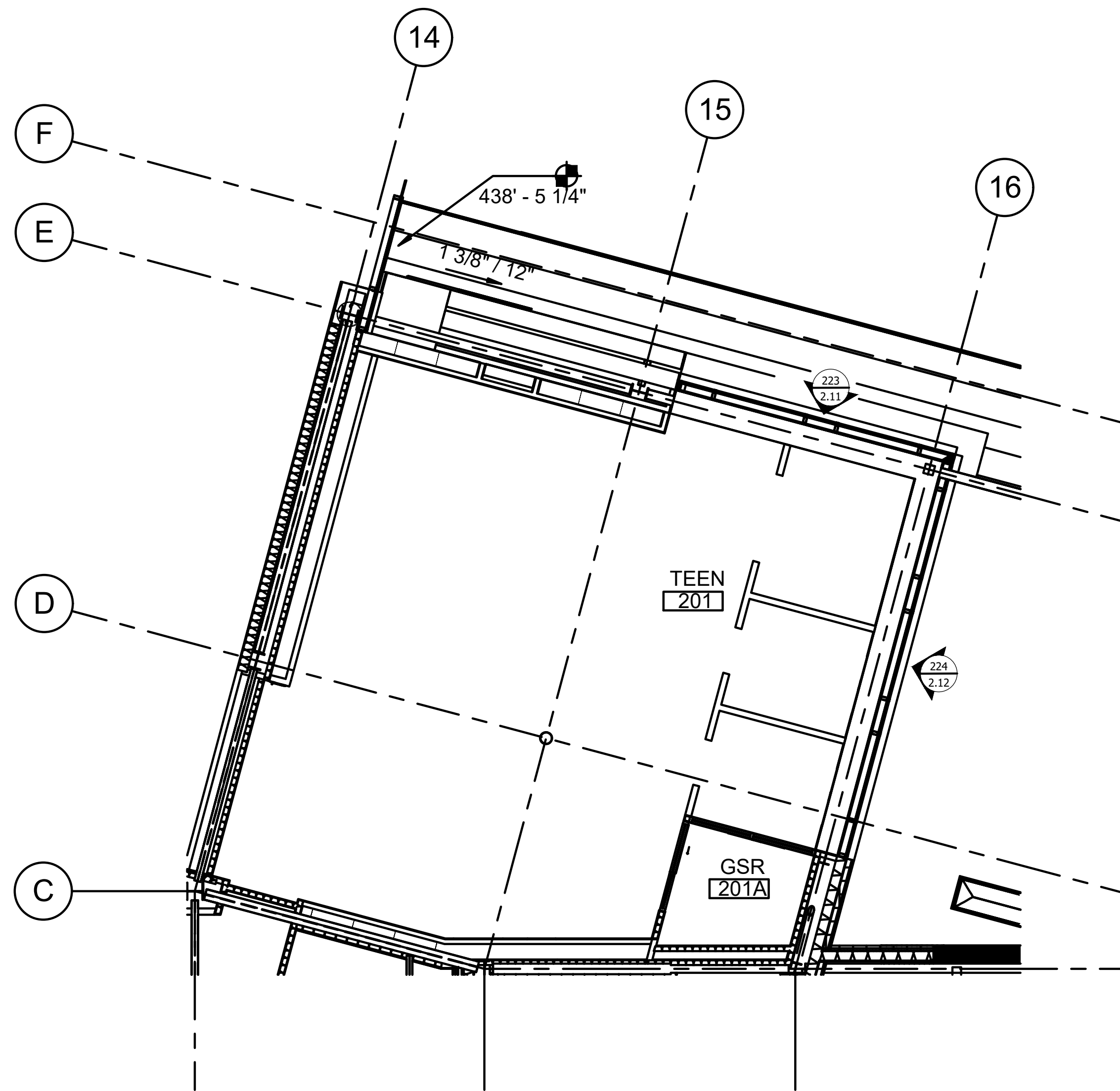
DRAWN BY: HIRSCH DESIGN

SCALE: N/A

1.05



6 CLERESTORY FLOOR PLAN - LIBRARY ENTRY
 SCALE: 1/8"=1'-0"
 ARCH. REF: 02.4-2D



3 CLERESTORY FLOOR PLAN - LIBRARY TEENS AREA A
 SCALE: 1/8"=1'-0"
 ARCH. REF: 02.4-2D

Notes:

REVISIONS

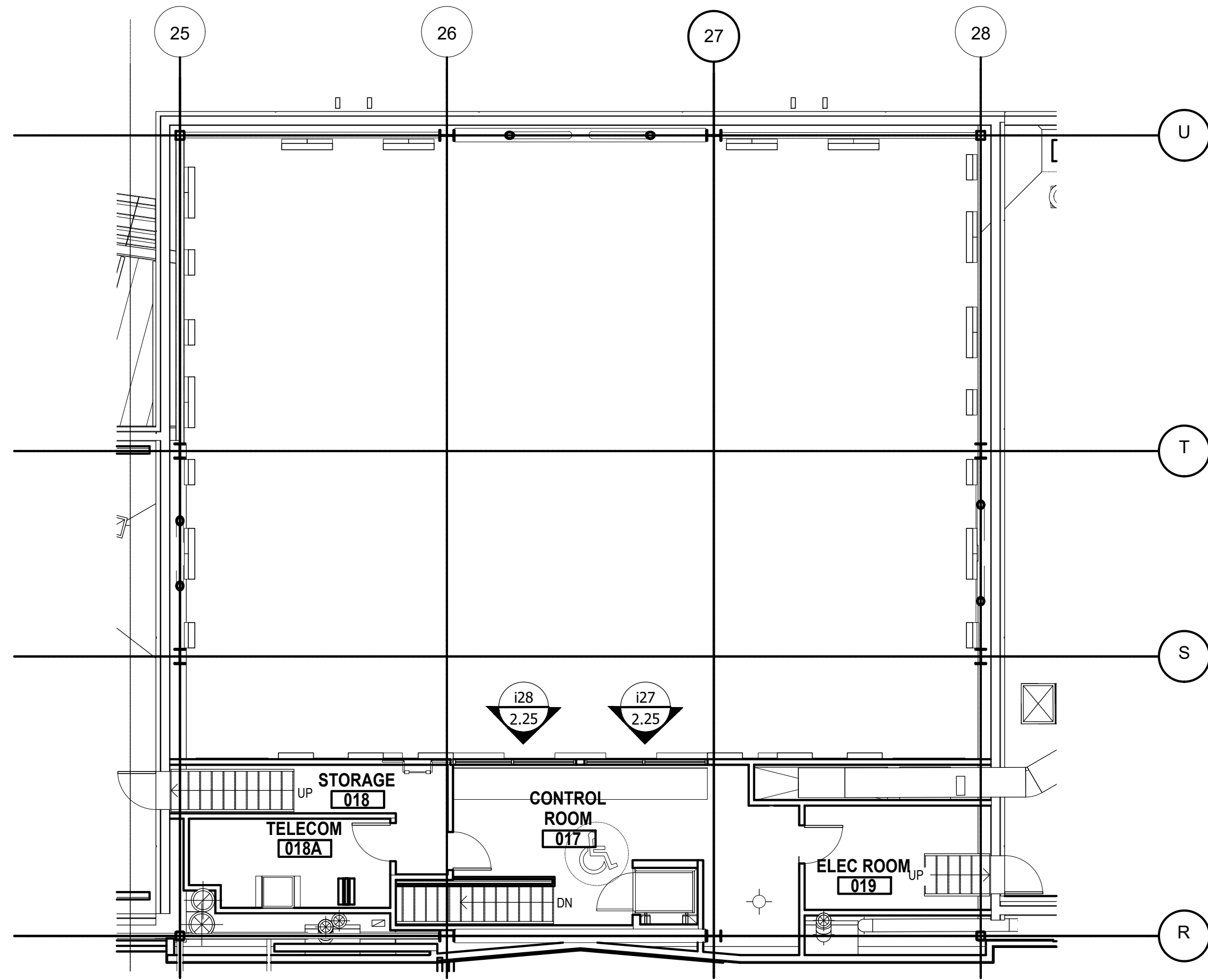
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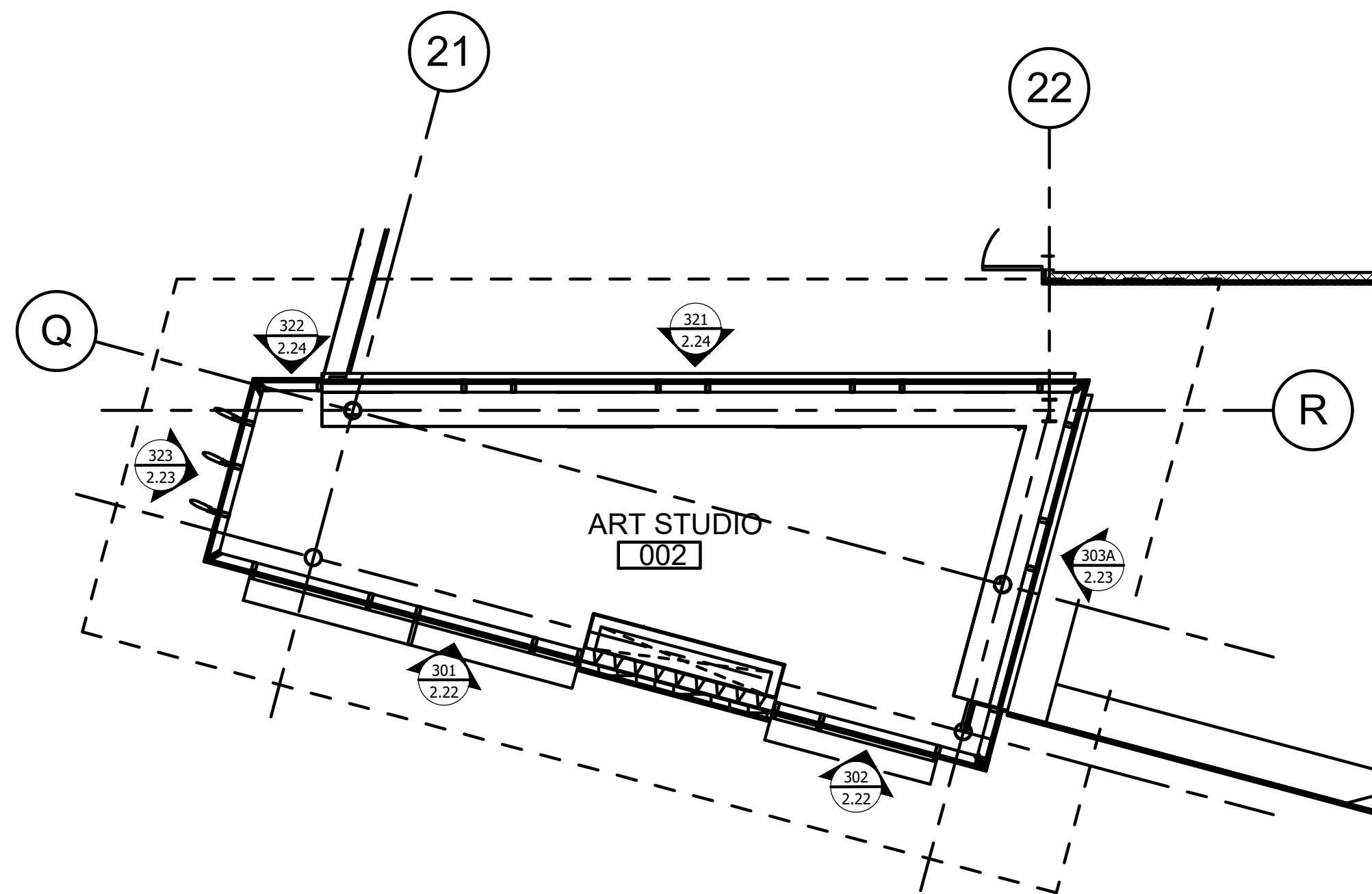
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SCALE: N/A

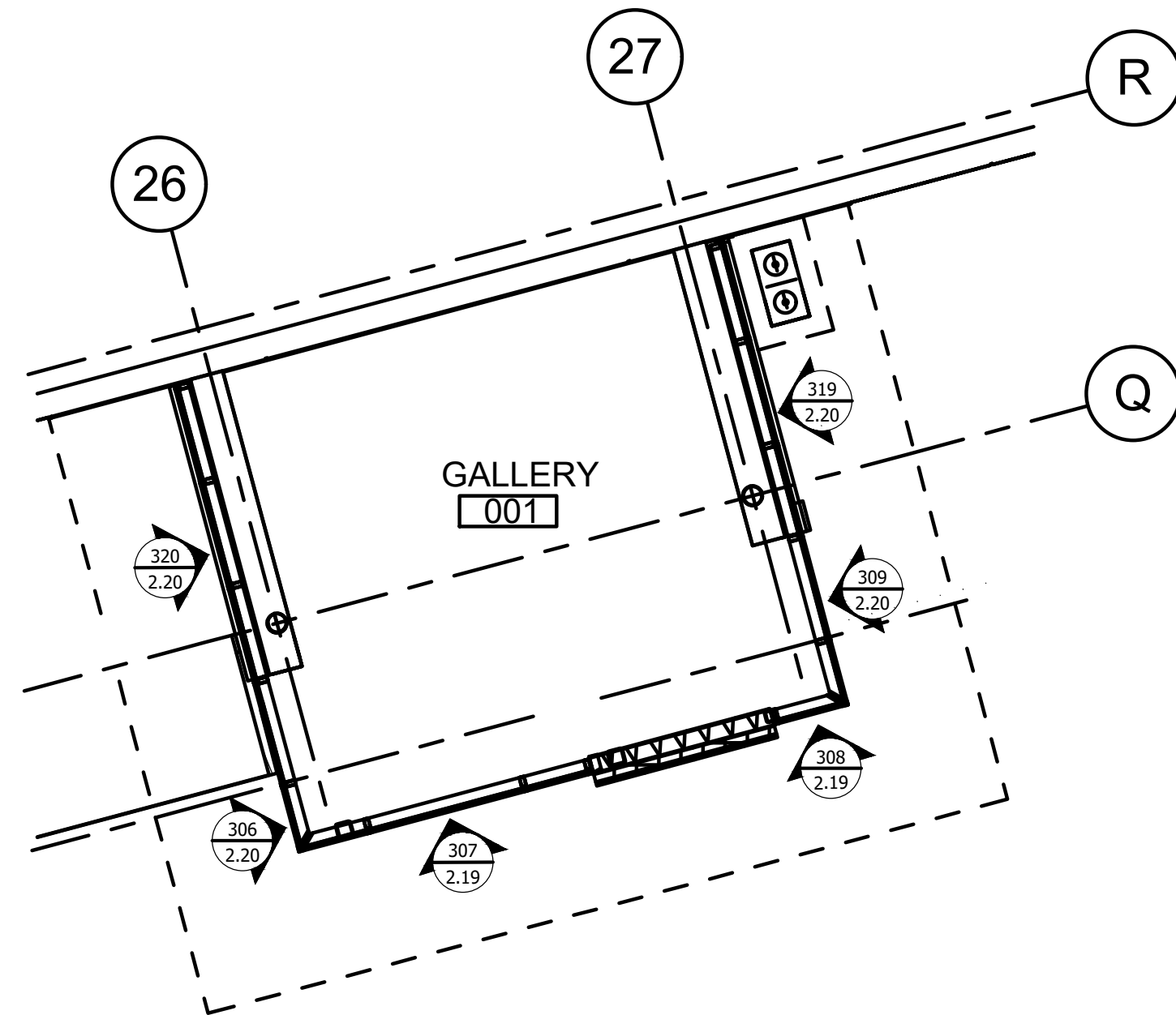
1.06



1 MEZZANINE FLOOR PLAN - ARTS CENTER
SCALE: 1/8"=1'-0" ARCH. REF: 1/02.4-2C



2 CLERESTORY FLOOR PLAN - ARTS - ARTS STUDIO
SCALE: 1/8"=1'-0" ARCH. REF: 02.4-2D



3 CLERESTORY FLOOR PLAN - ARTS ENTRY
SCALE: 1/8"=1'-0" ARCH. REF: 02.4-2D

Notes:

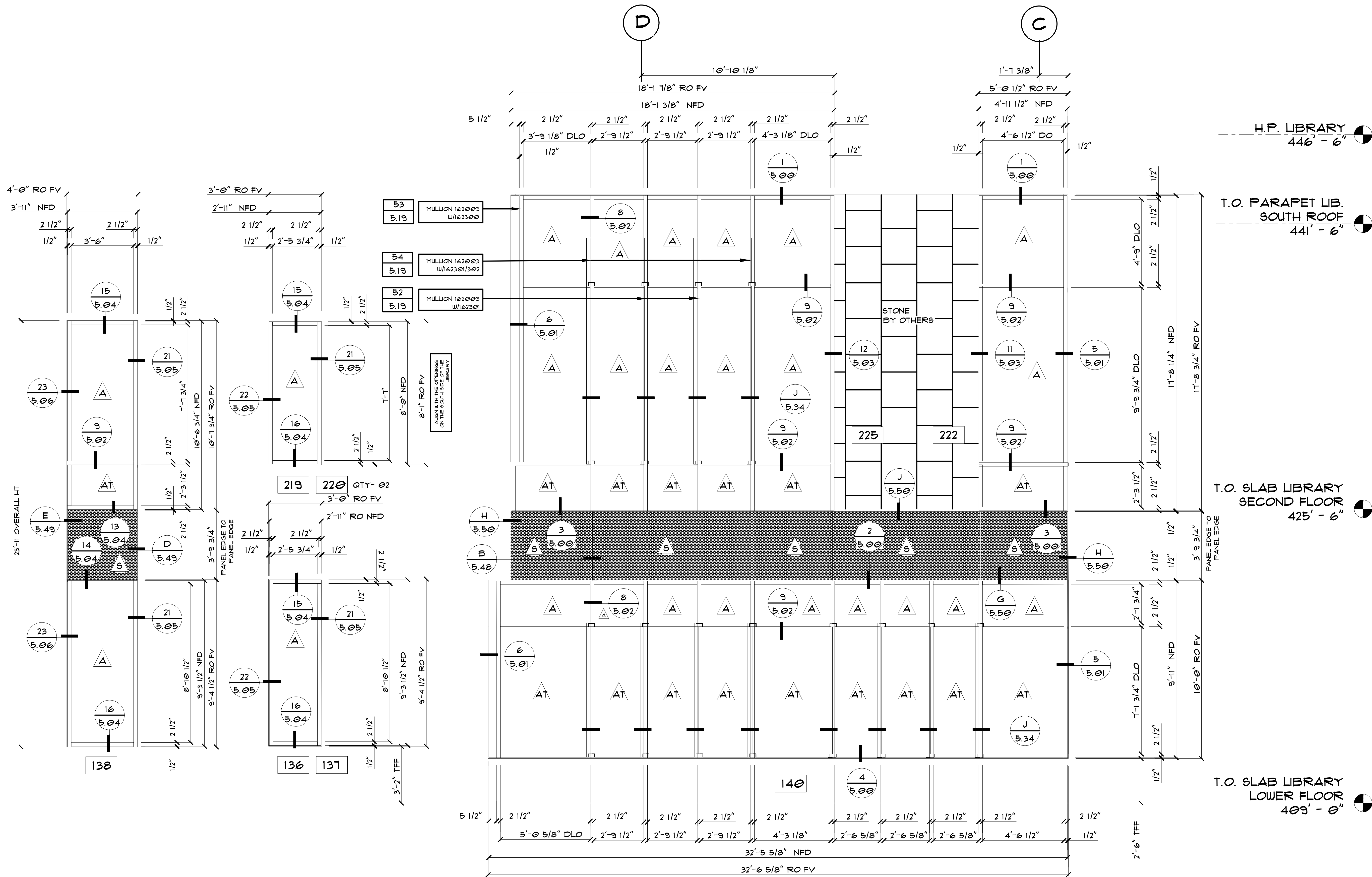
REVISIONS

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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A



KAWNEER SERIES 1600 CW 2 1/2" X 7 1/2" FOR 1" GLAZING

136 219 138 LIBRARY - WEST
SCALE: 3/8"=1'-0" A/R: EE/A3.1-1
137 220 QTY- 01
QTY- 2 QTY- 2

KAWNEER SERIES 1600 CW 2 1/2" X 7 1/2" FOR 1" GLAZING

140 222 225 LIBRARY - WEST
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-1
QTY- 01 QTY- 01 QTY- 01

GLAZING LEGEND:

- △ A.C.M. SPANDREL PANEL
- △ 1" INSULATED GLAZING W/SOLARBAN 90 COATING B.O.D.
- △ 1" TEMP INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.

LTSCALE=32
SCALE: 3/8"=1'-0"

Notes:

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JOB #:1943
DATE: 07/26/2019
DRAWN BY: HIRSCH DESIGN
SCALE: N/A

2.00

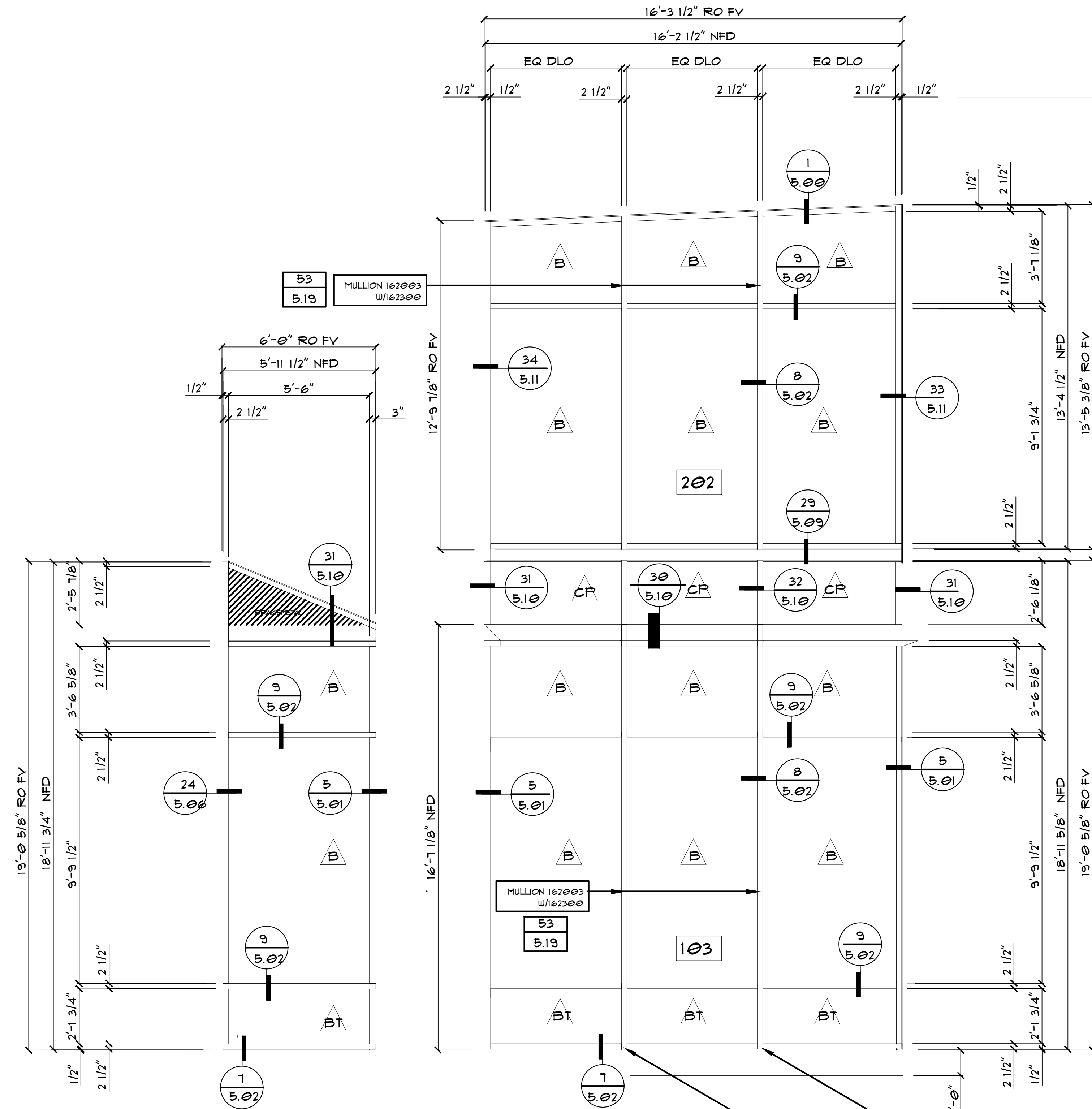
The architectural floor plan shows the layout of the T.O. Slab Library, divided into a second floor and a lower floor. The plan includes various rooms, corridors, and structural details.

Second Floor:

- Overall dimensions: 425' - 6" (width) by 17'-3 1/8" (depth).
- Rooms include: 1 (5.00), 2 (5.02), 3 (5.00), 4 (5.00), 5 (5.01), 6 (5.01), 7 (5.03), 8 (5.02), 9 (5.02), 10 (5.03), 11 (5.03), 12 (5.03), 13 (5.03), 14 (5.03), 15 (5.03), 16 (5.03), 17 (5.03), 18 (5.03), 19 (5.03), 20 (5.03), 21 (5.03), 22 (5.03), 23 (5.03), 24 (5.03), 25 (5.03), 26 (5.03), 27 (5.03), 28 (5.03), 29 (5.03), 30 (5.03), 31 (5.03), 32 (5.03), 33 (5.03), 34 (5.03), 35 (5.03), 36 (5.03), 37 (5.03), 38 (5.03), 39 (5.03), 40 (5.03), 41 (5.03), 42 (5.03), 43 (5.03), 44 (5.03), 45 (5.03), 46 (5.03), 47 (5.03), 48 (5.03), 49 (5.03), 50 (5.03), 51 (5.03), 52 (5.03), 53 (5.03), 54 (5.03), 55 (5.03), 56 (5.03), 57 (5.03), 58 (5.03), 59 (5.03), 60 (5.03), 61 (5.03), 62 (5.03), 63 (5.03), 64 (5.03), 65 (5.03), 66 (5.03), 67 (5.03), 68 (5.03), 69 (5.03), 70 (5.03), 71 (5.03), 72 (5.03), 73 (5.03), 74 (5.03), 75 (5.03), 76 (5.03), 77 (5.03), 78 (5.03), 79 (5.03), 80 (5.03), 81 (5.03), 82 (5.03), 83 (5.03), 84 (5.03), 85 (5.03), 86 (5.03), 87 (5.03), 88 (5.03), 89 (5.03), 90 (5.03), 91 (5.03), 92 (5.03), 93 (5.03), 94 (5.03), 95 (5.03), 96 (5.03), 97 (5.03), 98 (5.03), 99 (5.03), 100 (5.03).
- Structural details: 1'-11 1/8" RO FV, 2'-7 3/4", 4'-6 7/8", 2 1/2", 1/2", 17'-8 1/4" NFD, 17'-3 1/8" RO FV, 9'-9 1/2" DLO, 4'-9 1/4" DLO, 2'-3 1/2", 1/2", 2 1/2", 2'-3 1/4" RO NFD, 3'-11" NFD, 10'-0" RO FV.

Lower Floor:

- Overall dimensions: 409' - 0" (width) by 10'-0" (depth).
- Rooms include: 1 (5.00), 2 (5.01), 3 (5.00), 4 (5.00), 5 (5.01), 6 (5.01), 7 (5.03), 8 (5.02), 9 (5.02), 10 (5.03), 11 (5.03), 12 (5.03), 13 (5.03), 14 (5.03), 15 (5.03), 16 (5.03), 17 (5.03), 18 (5.03), 19 (5.03), 20 (5.03), 21 (5.03), 22 (5.03), 23 (5.03), 24 (5.03), 25 (5.03), 26 (5.03), 27 (5.03), 28 (5.03), 29 (5.03), 30 (5.03), 31 (5.03), 32 (5.03), 33 (5.03), 34 (5.03), 35 (5.03), 36 (5.03), 37 (5.03), 38 (5.03), 39 (5.03), 40 (5.03), 41 (5.03), 42 (5.03), 43 (5.03), 44 (5.03), 45 (5.03), 46 (5.03), 47 (5.03), 48 (5.03), 49 (5.03), 50 (5.03), 51 (5.03), 52 (5.03), 53 (5.03), 54 (5.03), 55 (5.03), 56 (5.03), 57 (5.03), 58 (5.03), 59 (5.03), 60 (5.03), 61 (5.03), 62 (5.03), 63 (5.03), 64 (5.03), 65 (5.03), 66 (5.03), 67 (5.03), 68 (5.03), 69 (5.03), 70 (5.03), 71 (5.03), 72 (5.03), 73 (5.03), 74 (5.03), 75 (5.03), 76 (5.03), 77 (5.03), 78 (5.03), 79 (5.03), 80 (5.03), 81 (5.03), 82 (5.03), 83 (5.03), 84 (5.03), 85 (5.03), 86 (5.03), 87 (5.03), 88 (5.03), 89 (5.03), 90 (5.03), 91 (5.03), 92 (5.03), 93 (5.03), 94 (5.03), 95 (5.03), 96 (5.03), 97 (5.03), 98 (5.03), 99 (5.03), 100 (5.03).
- Structural details: 1'-11 1/8" RO FV, 2'-7 3/4", 4'-6 7/8", 2 1/2", 1/2", 17'-8 1/4" NFD, 17'-3 1/8" RO FV, 9'-9 1/2" DLO, 4'-9 1/4" DLO, 2'-3 1/2", 1/2", 2 1/2", 2'-3 1/4" RO NFD, 3'-11" NFD, 10'-0" RO FV.



KAWNEER SERIES 1600 CW SLOPE GLAZE" FOR 1 1/4" GLAZING

KAWNEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

104 EE-CHILDRENS LANTERN - EAST
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-4
QTY- 01

KAWNEER SERIES 1600 CW SLOPE GLAZE" FOR 1 1/4" GLAZING

KAWNEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

202 103 EE-LIBRARY GREAT READING ROOM NORTH
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-3
QTY- 01 QTY- 01

VERTICAL MULLION CONNECTION:
AT THIS ELEVATION TO BE UP-SIZED
TO 1/2" DIA HILTI KWIK HUZ-EZ 3.22" MIN
EMBED., 1" C.C. SPACING,
3.5" MIN. EDGE DIST.
FROM CONCRETE

KAWNEER SERIES 1600 CW SLOPE GLAZE" FOR 1 1/4" GLAZING

KAWNEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

102 EE-CHILDRENS LANTERN - WEST
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-4
QTY- 01

H.P. LIBRARY
446' - 6"

GLAZING LEGEND:
B 1" INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.
BT 1" TEMP INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.
CP 1 1/4" INSUL GLZ UNIT W/SOLARBAN 10 COAT & LAMI INNER LITE

T.O. SLAB LIBRARY
SECOND FLOOR
425' - 6"

T.O. SLAB LIBRARY
LOWER FLOOR
409' - 0"

B.O. ELEV PIT
406' - 6"

LTSCALE=32
SCALE: 3/8"=1'-0"

Notes:

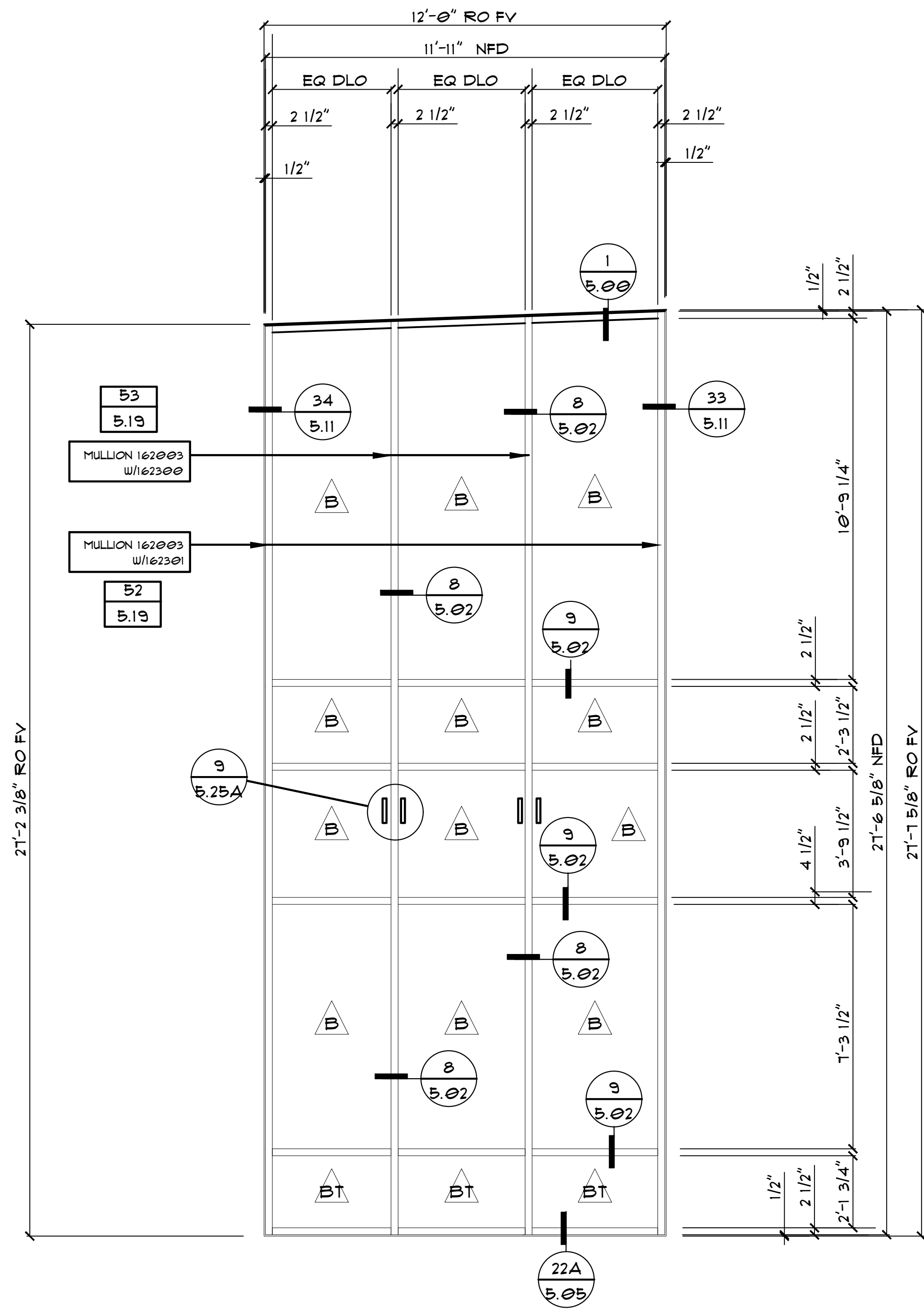
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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

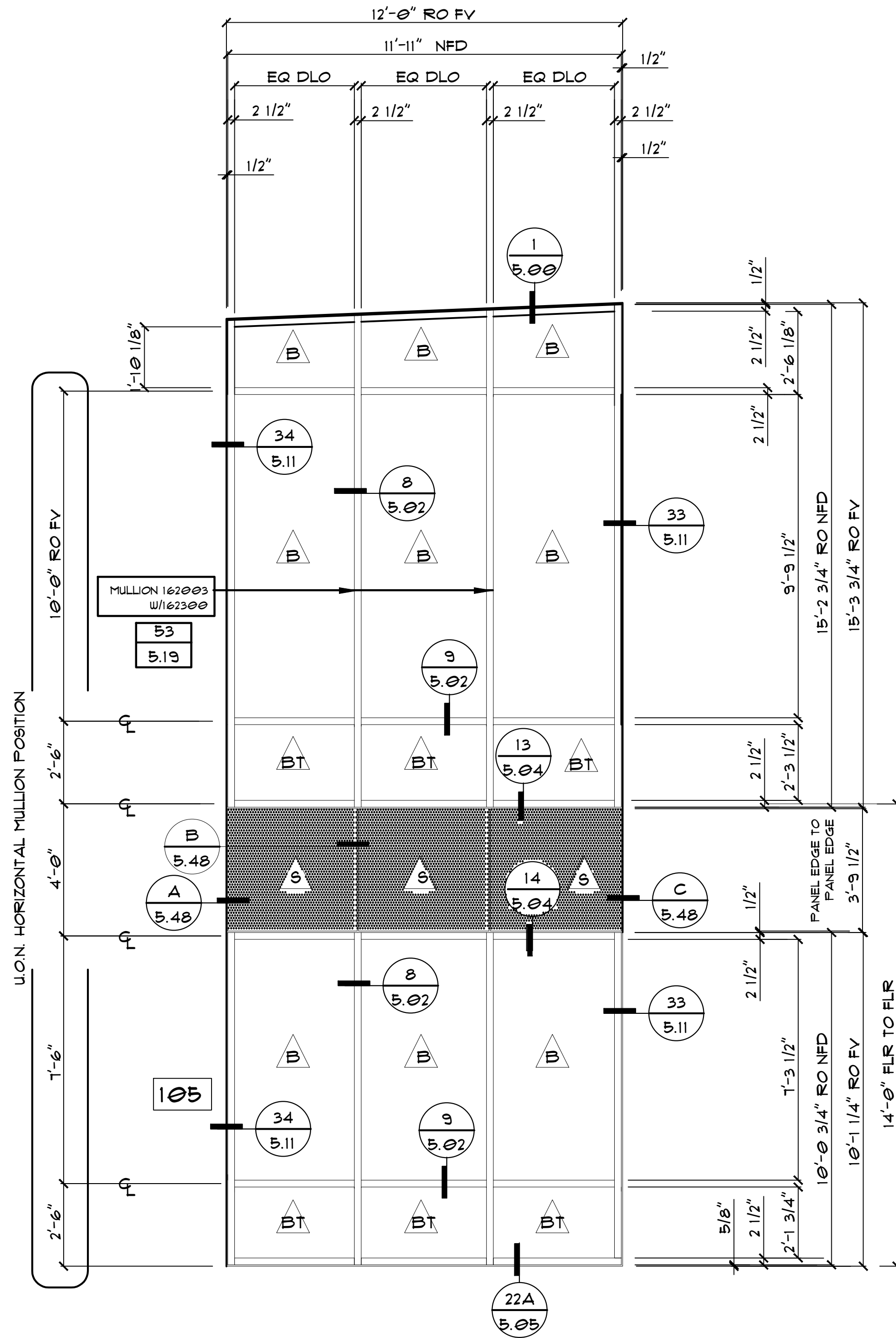
2.02



KAWNEER SERIES 1600 CW 2 1/2" X 7 1/2" FOR 1" GLAZING

109 EE-LIBRARY TWEEN LANTERN NORTH
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-3

QTY- 01



KAWNEER SERIES 1600 CW 2 1/2" X 7 1/2" FOR 1" GLAZING

105 EE-LIBRARY GREAT READING ROOM NORTH
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-3

QTY- 01

GLAZING LEGEND:

- B, 1" INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.
- BT, 1" TEMP INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.
- S, A.C.M. SPANDREL PANEL

T.O. SLAB LIBRARY
SECOND FLOOR
425' - 6"

T.O. SLAB LIBRARY
FIRST FLOOR
411' - 6"

T.O. SLAB LIBRARY
LOWER FLOOR
409' - 0"

B.O. ELEV PIT
406' - 6"

LTSCALE=32
SCALE: 3/8"=1'-0"

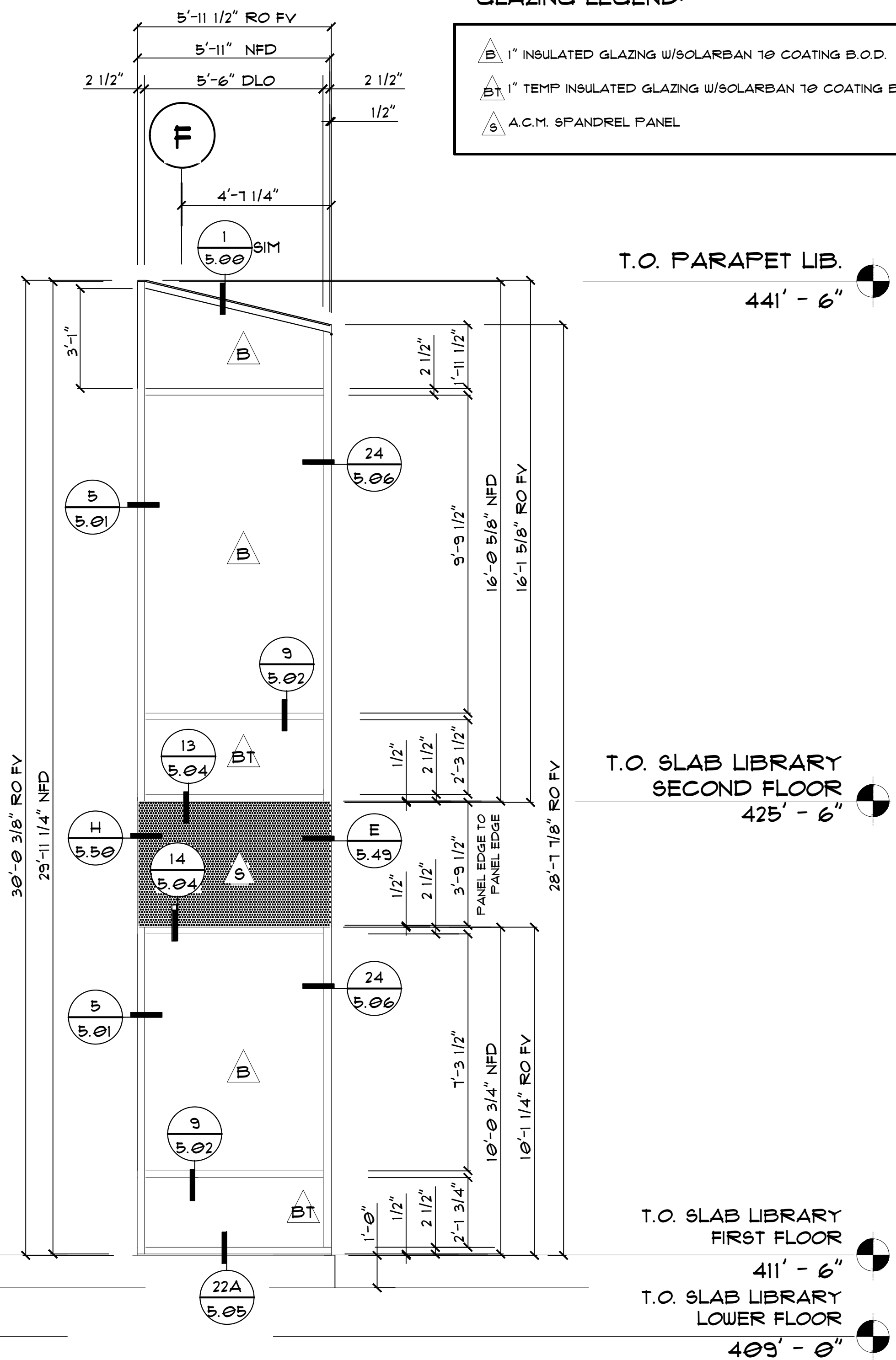
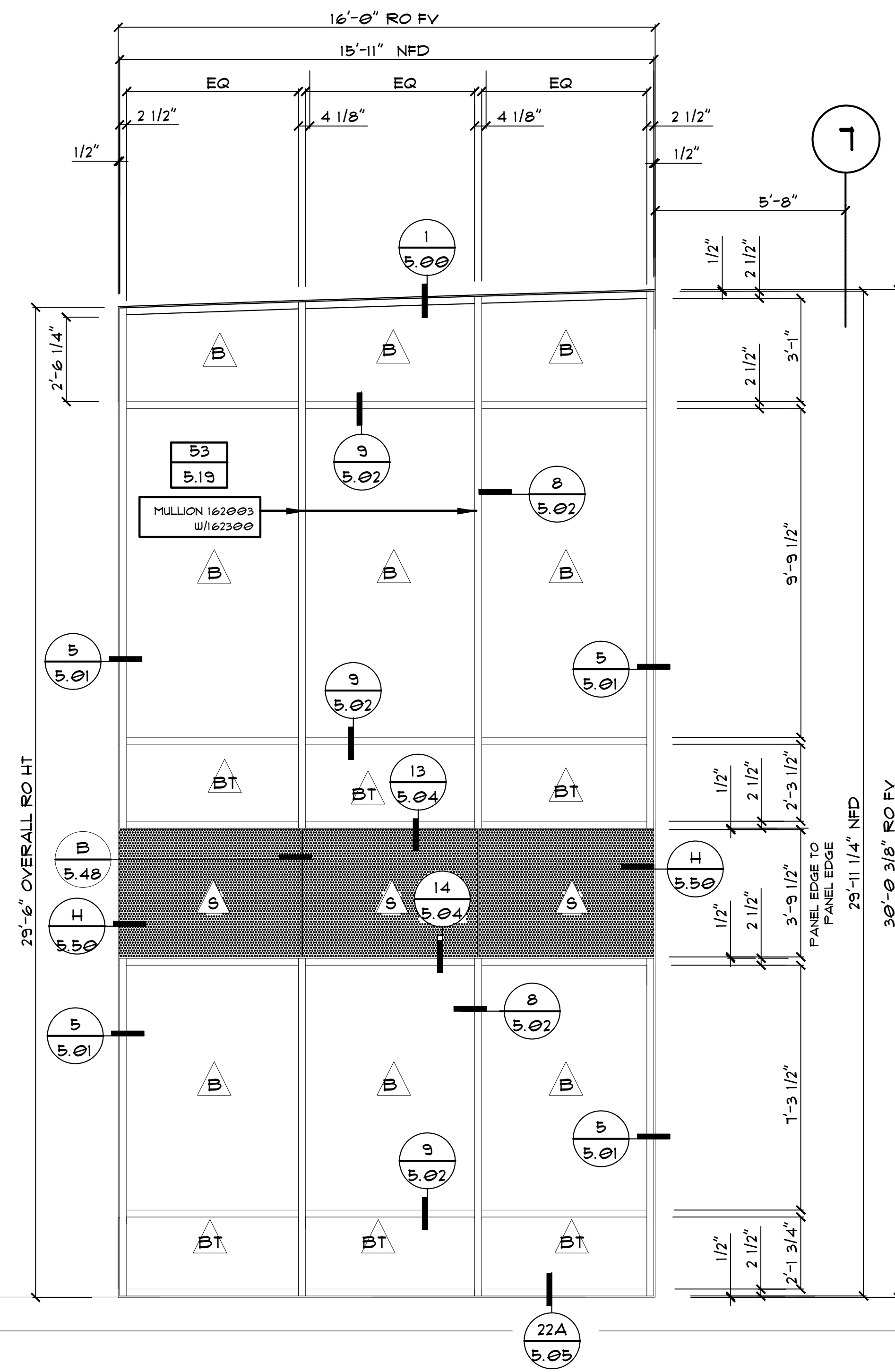
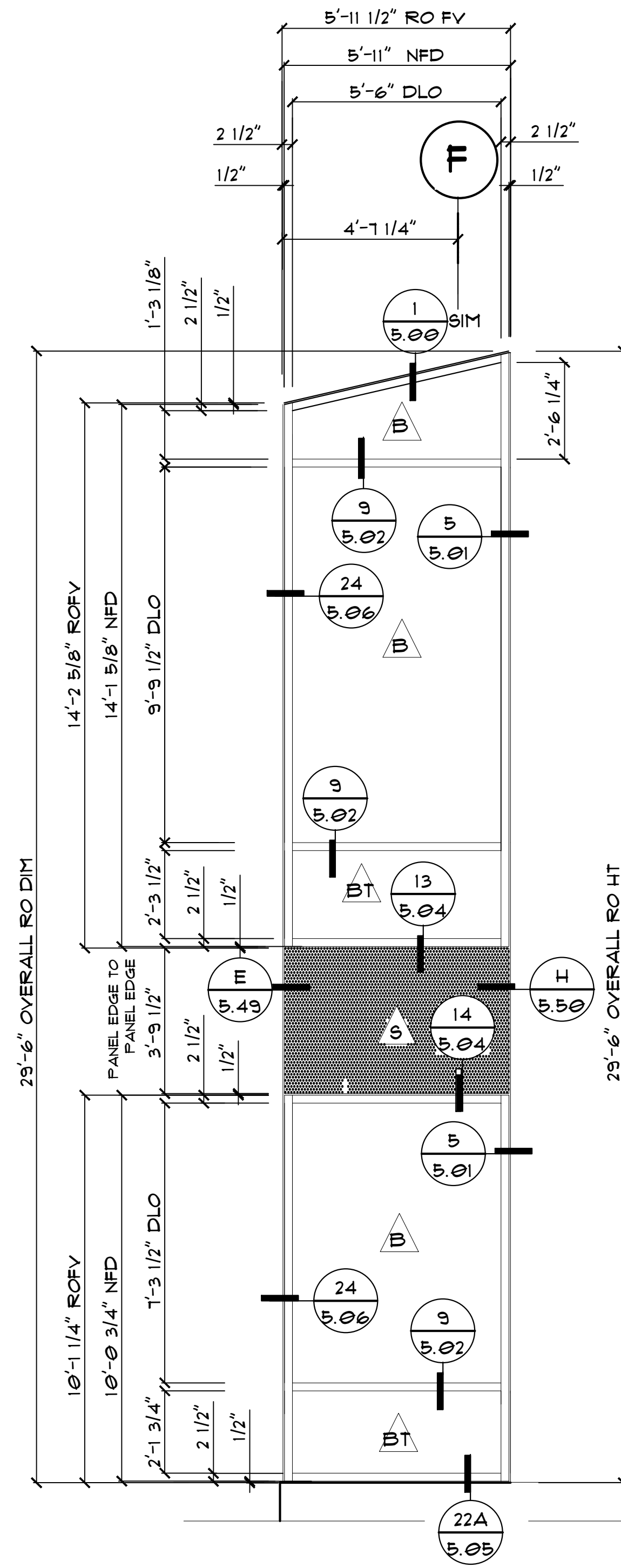
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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A



Notes:

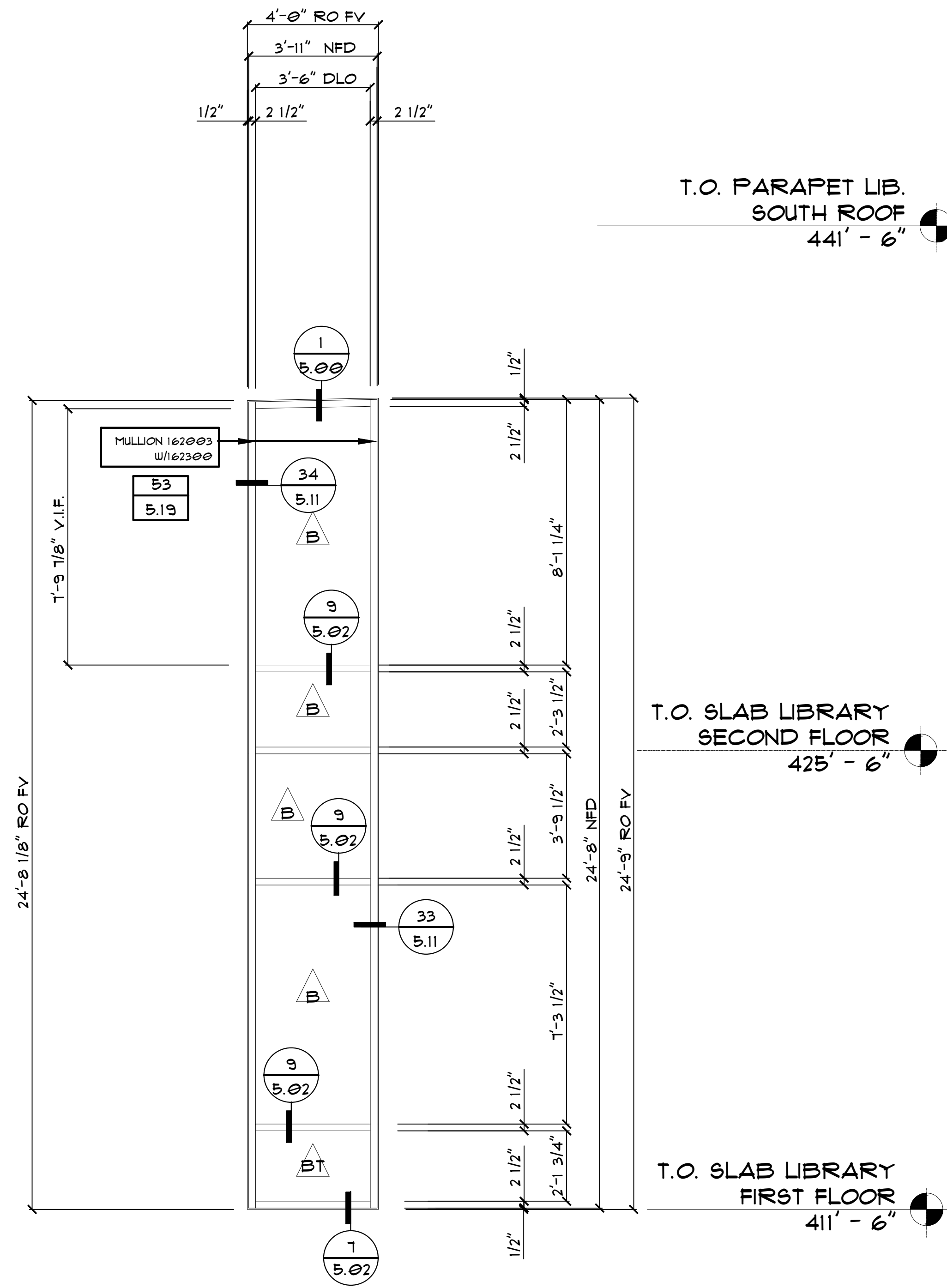
REVISIONS	
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COVER SHEET

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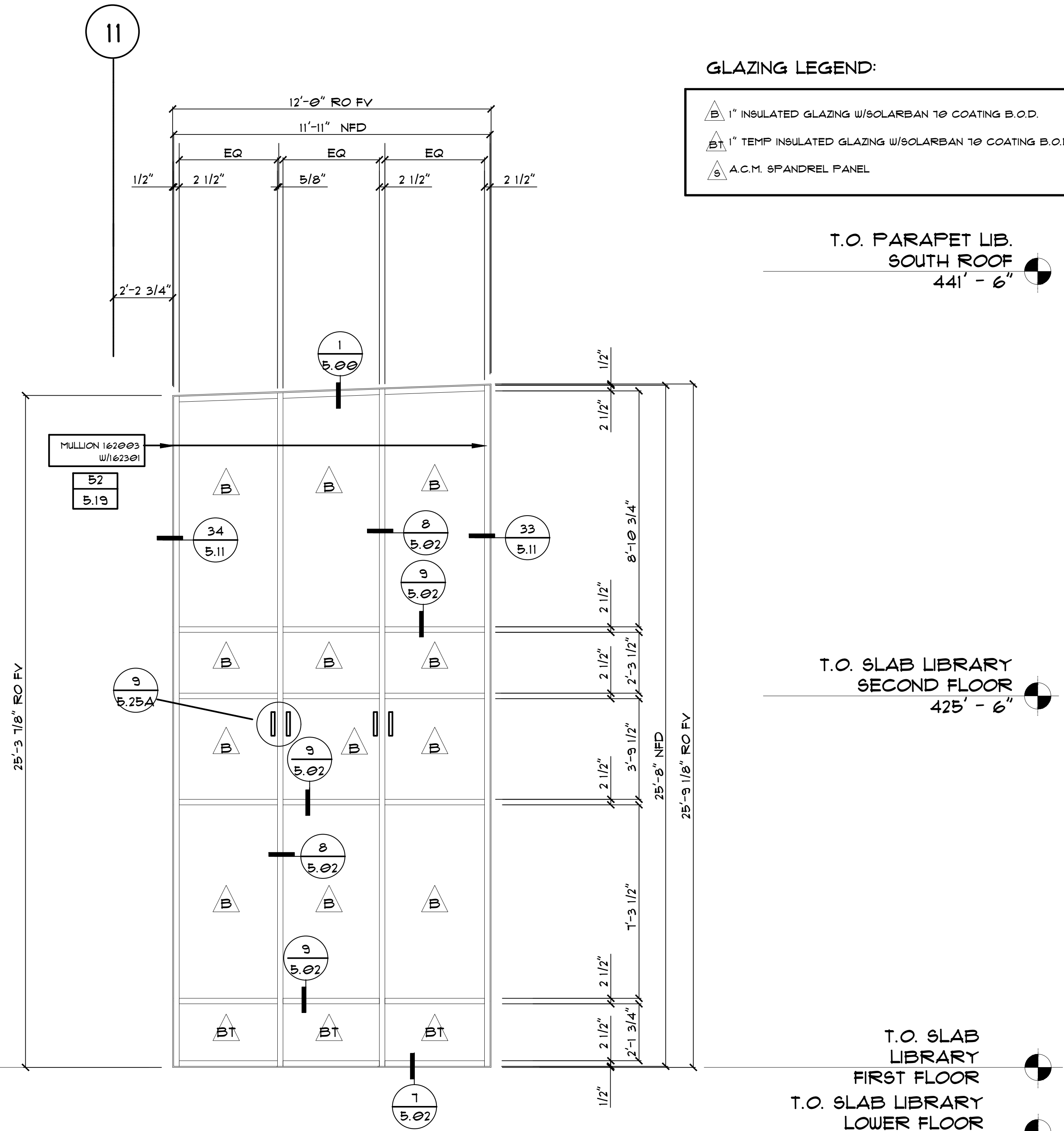
SCALE: N/A

2.04



KAWNEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

112 EE-LIBRARY ENTRY LANTERN NORTH
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-1
QTY- 01



KAWNEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

111 EE-LIBRARY TWEEN LANTERN WEST
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-5
QTY- 01

GLAZING LEGEND:

- 1" INSULATED GLAZING W/SOLARBAN 70 COATING B.O.D.
- 1" TEMP INSULATED GLAZING W/SOLARBAN 70 COATING B.O.D.
- A.C.M. 6PANDREL PANEL

Notes:

REVISIONS

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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

LTSCALE=32
SCALE: 3/8"=1'-0"

2.06



REVISIONS	
	-

COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

KAWNEER SERIES 1600 CW 2 1/2" X 7 1/2" FOR 1" GLAZING

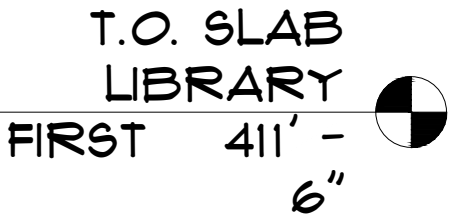
206

298

EE-LIBRARY ENTRY LANTERN WEST
SCALE: 3/8"=1'-0" ARCH REF: EE/A3.1-8

QTY- 0

QTY- 01



REVISIONS

COVER SHEET

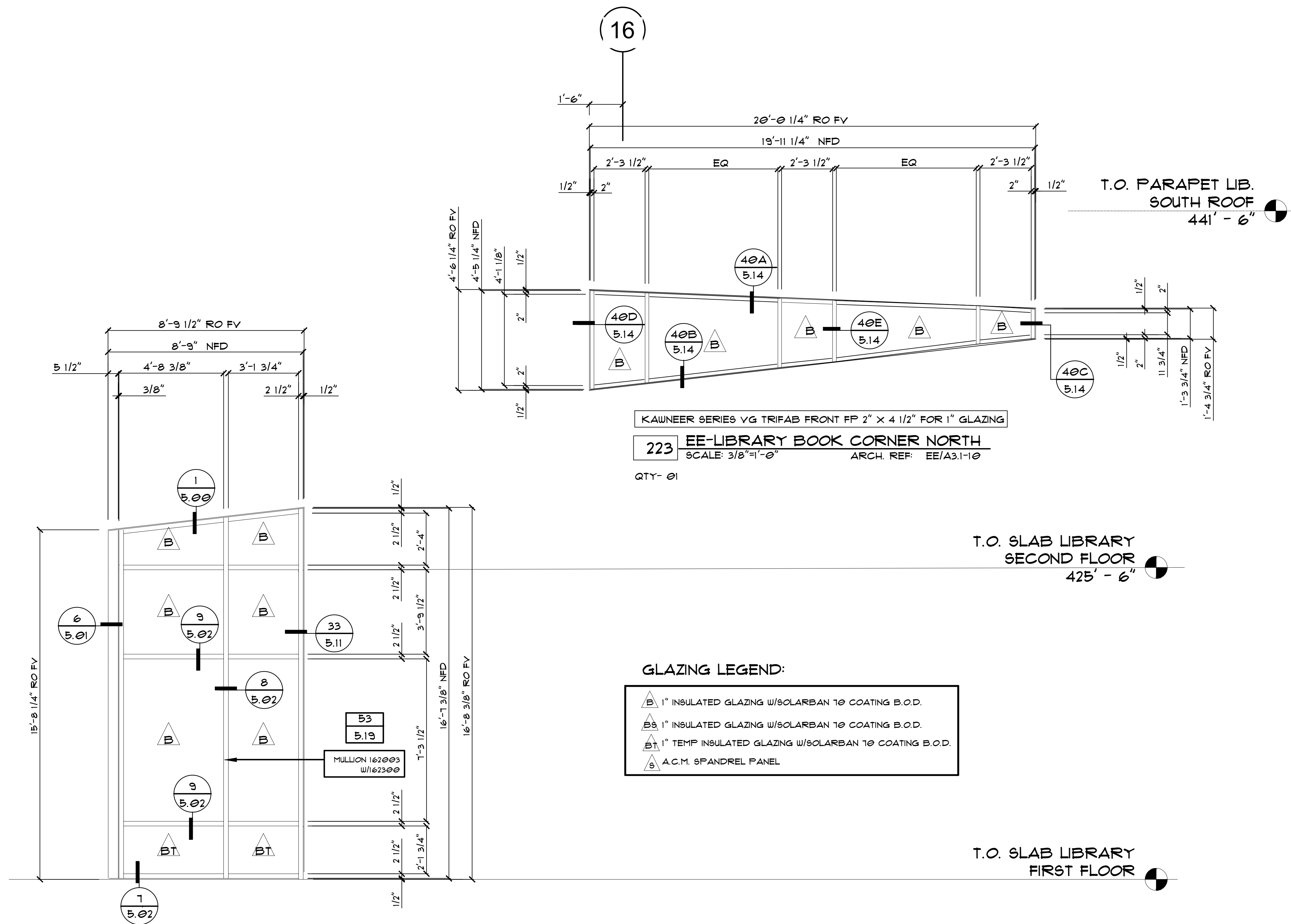
SCALE: N/A

<u>B</u>	1" INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.
<u>BB</u>	1" INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.
<u>BT</u>	1" TEMP INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.
<u>S</u>	A.C.M. SPANDREL PANEL



T.O. SLAB LIBRARY
FIRST FLOOR

COVER SHEET
DRAWN BY: HIRSCH DESIGN
SCALE: N/A



KAUWEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

118 EE-LIBRARY BOOK CORNER NORTH
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-10

QTY- 01

KAUWEER SERIES VG TRIFAB FRONT FP 2" X 4 1/2" FOR 1" GLAZING

223 EE-LIBRARY BOOK CORNER NORTH
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-10

QTY- 01

GLAZING LEGEND:

- 1" INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.
- 1" INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.
- 1" TEMP INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.
- A.C.M. SPANDREL PANEL

Notes:

REVISIONS

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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

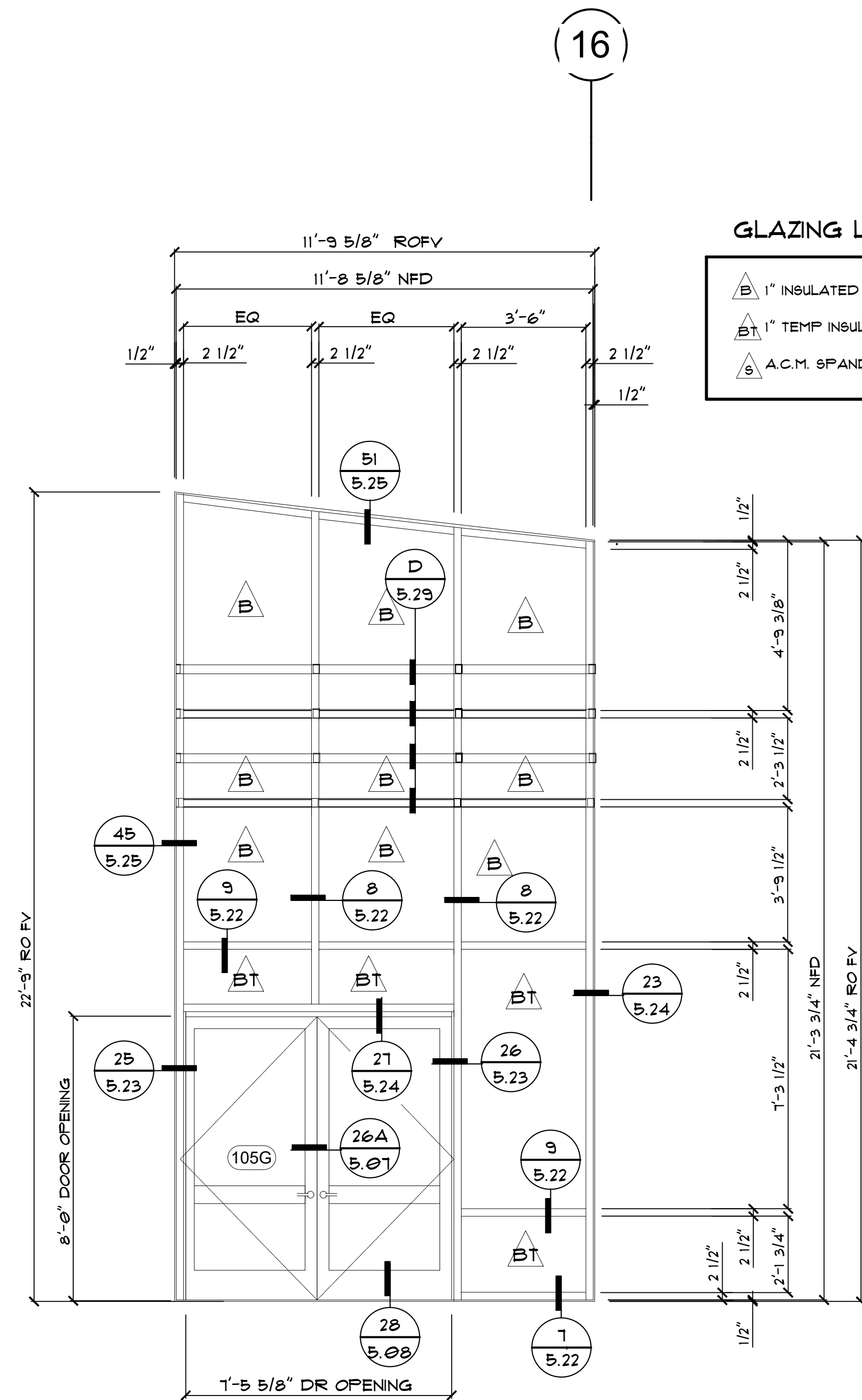


REVISIONS	
	-

COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A



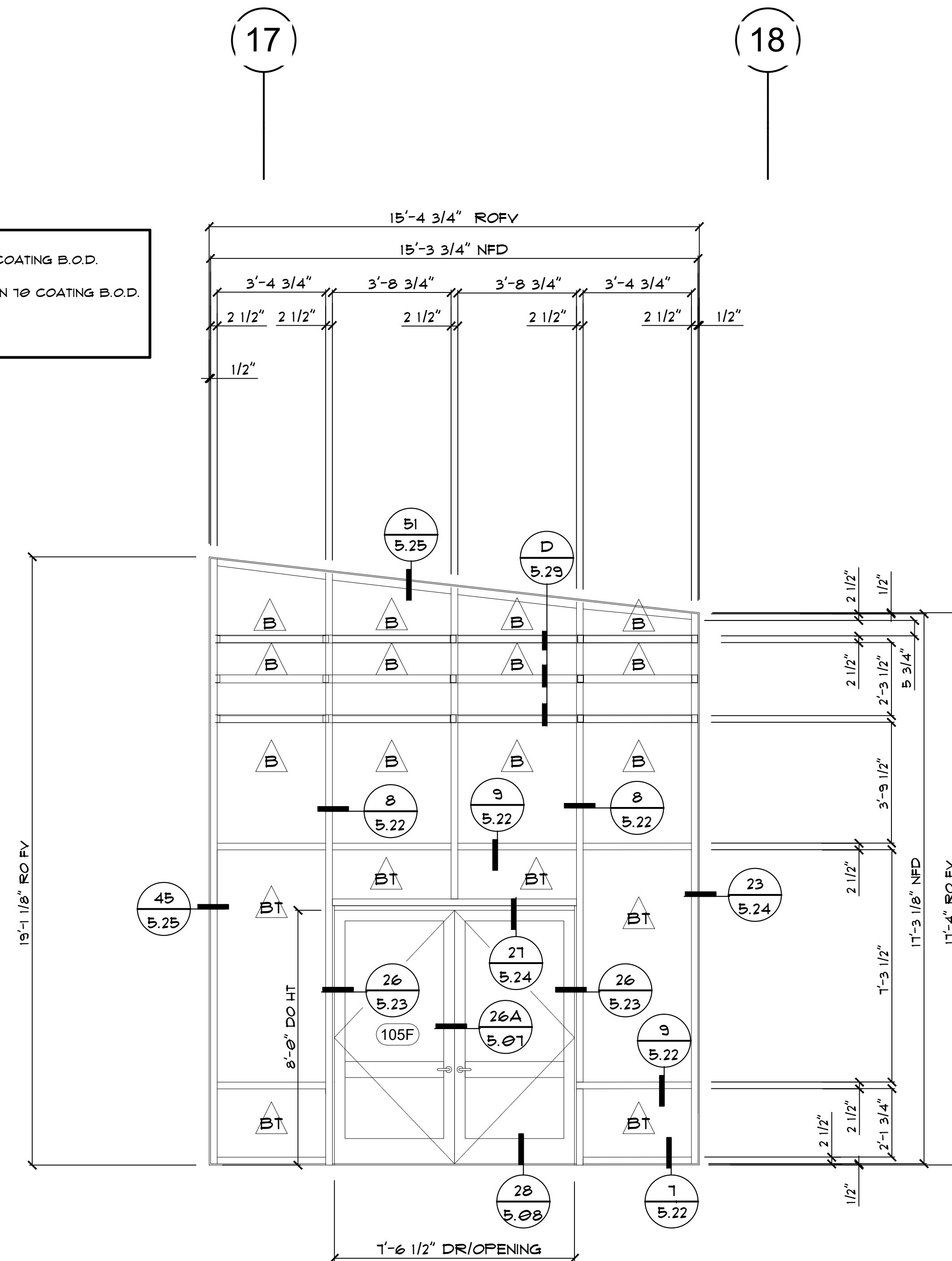
KAWNEER SERIES 1600 CW 2 1/2" X 10 1/2" FOR 1" GLAZING

124 EE-LIBRARY COMM RM- SOUTH
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-12

QTY- 01

GLAZING LEGEND:

- 1" INSULATED GLAZING W/SOLARBAN 70 COATING B.O.D.
 1" TEMP INSULATED GLAZING W/SOLARBAN 70 COATING B.O.D.
 A.C.M. SPANDREL PANEL



KAWNEER SERIES 1600 CW 2 1/2" X 10 1/2" FOR 1" GLAZING

123 EE-LIBRARY COMM RM- SOUTH
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-12

QTY- 01

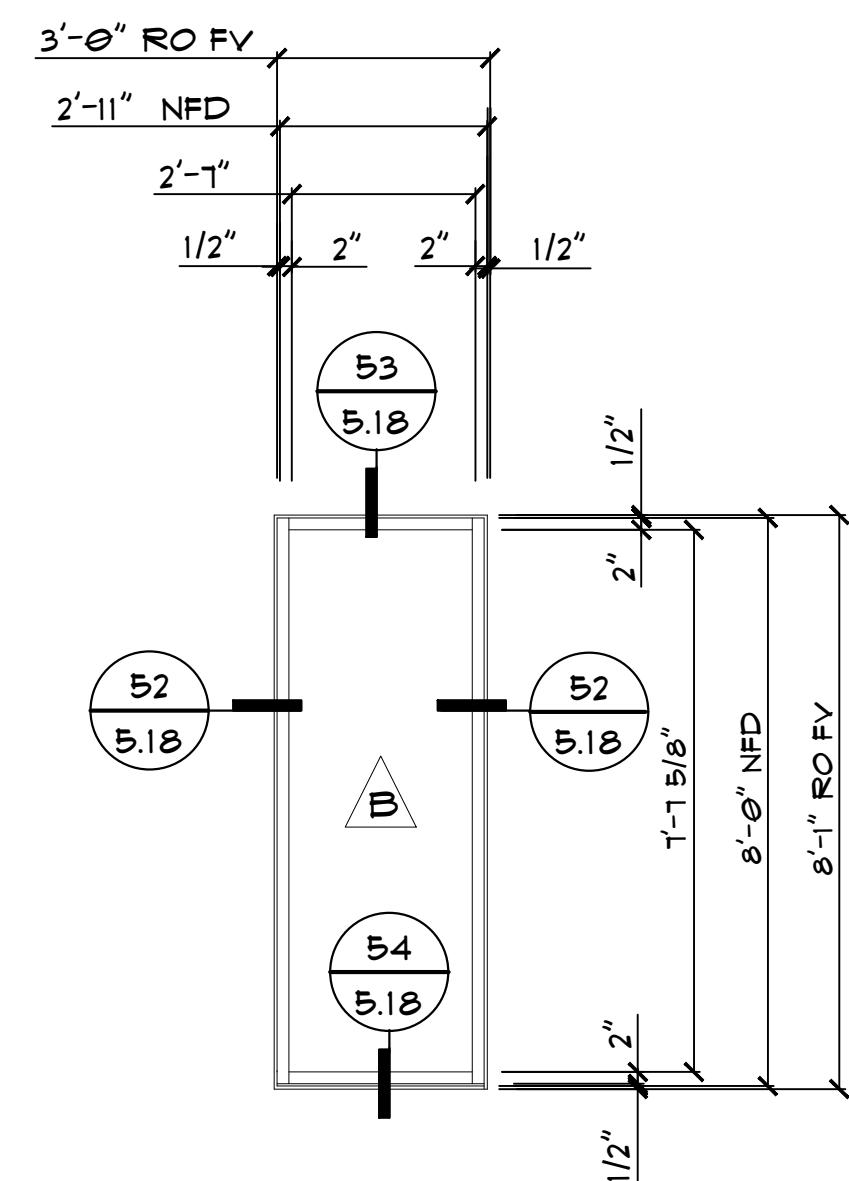
Notes:

[illegible]

COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

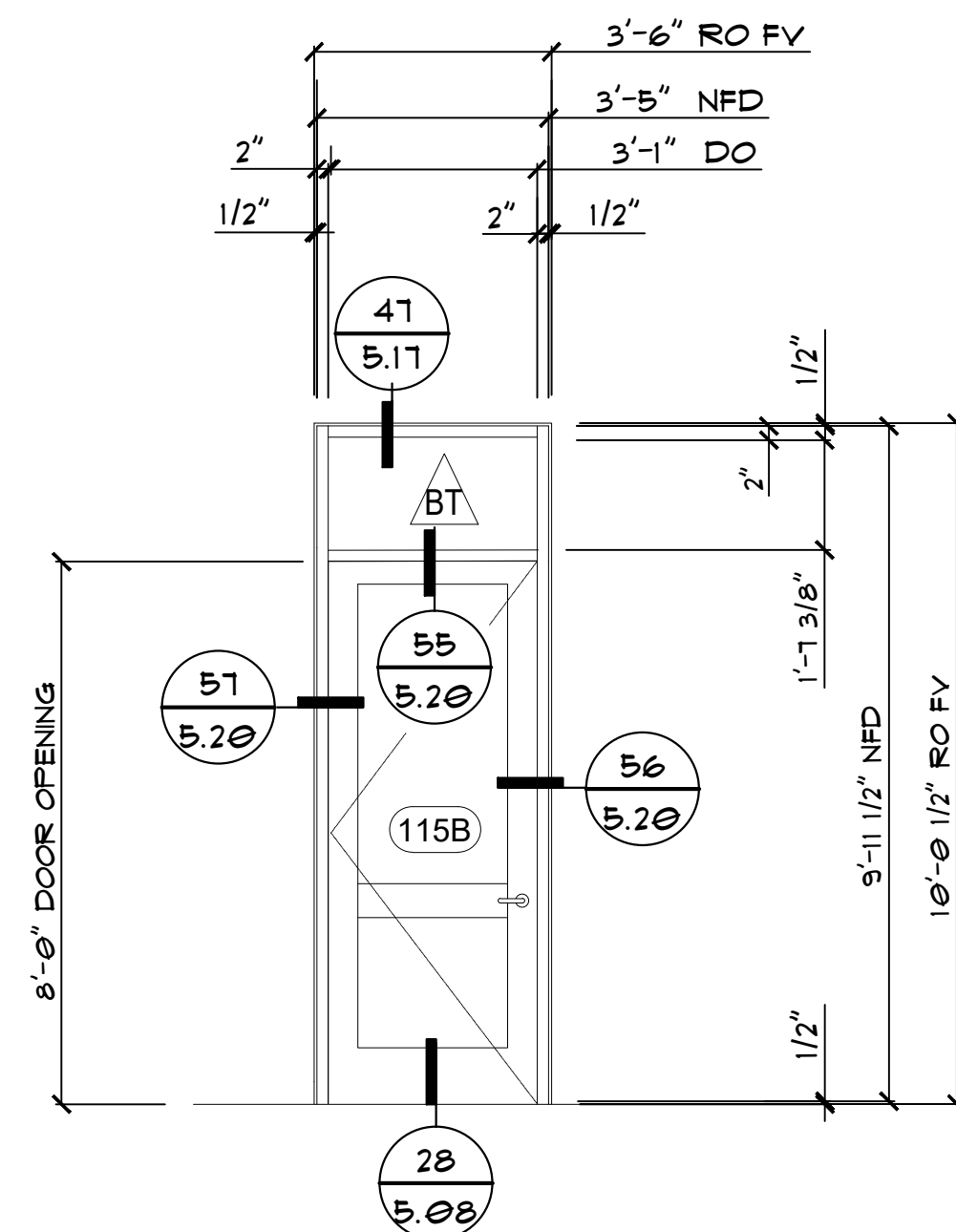


GLAZING LEGEND:

- 1B 1" INSULATED GLAZING W/SOLARBAN 70 COATING B.O.D.
 1BT 1" TEMP INSULATED GLAZING W/SOLARBAN 70 COATING B.O.D.
 1S A.C.M. SPANDREL PANEL
 1BS 1" INSULATED GLAZING W/SOLARBAN 70 COATING B.O.D.

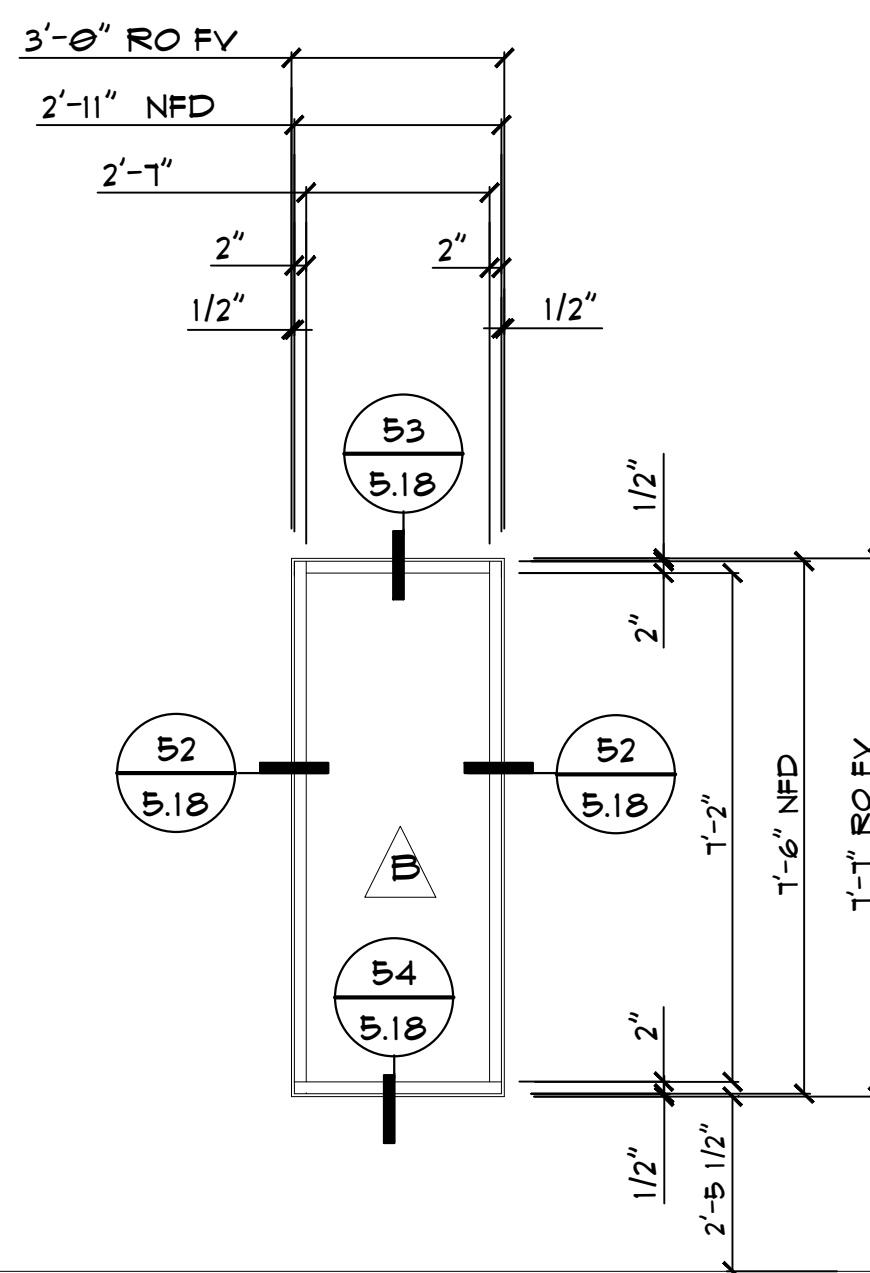
KAWNEER TRIFAB 451 2" X 4 1/2" FOR 1" GLAZING

209	213	EE-LIBRARY STAFF SOUTH 1 SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-13
210	214	
211	215	
212	QTY- 01	



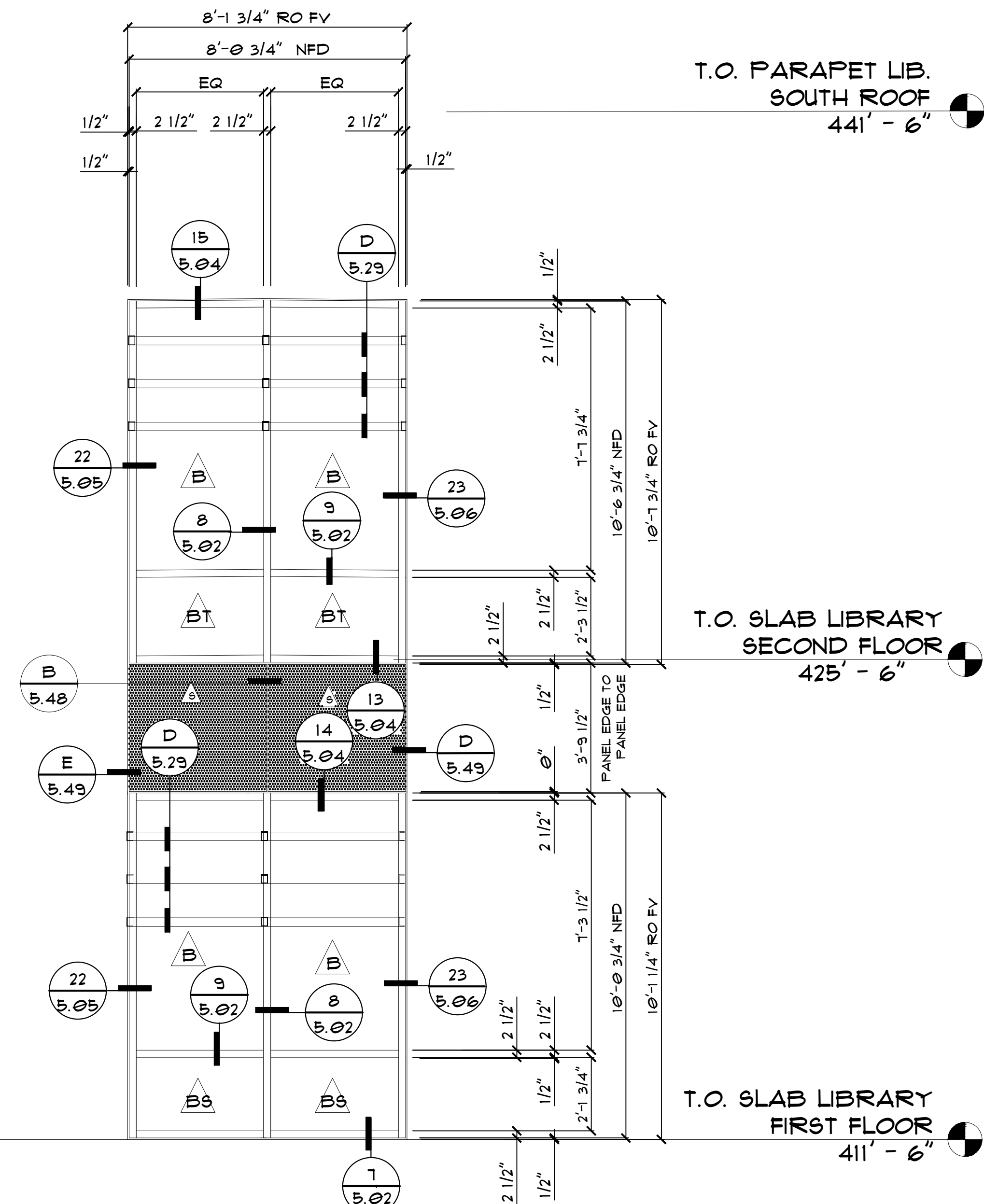
KAWNEER TRIFAB 451 2" X 4 1/2" FOR 1" GLAZING

128 EE-LIBRARY STAFF - SOUTH I
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-13
QTY- 01



KAWNEER TRIFAB 451 2" X 4 1/2" FOR 1" GLAZING

126	129	EE-LIBRARY STAFF SOUTH 1
		SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-13
127	QTY- 03	



KAWNEER SERIES 1600 CW 2 1/2" X 6" FOR 1" GLAZING

125 EE-LIBRARY COMM RM- SOUTH
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-12
QTY- 01

Notes:

[illegible]

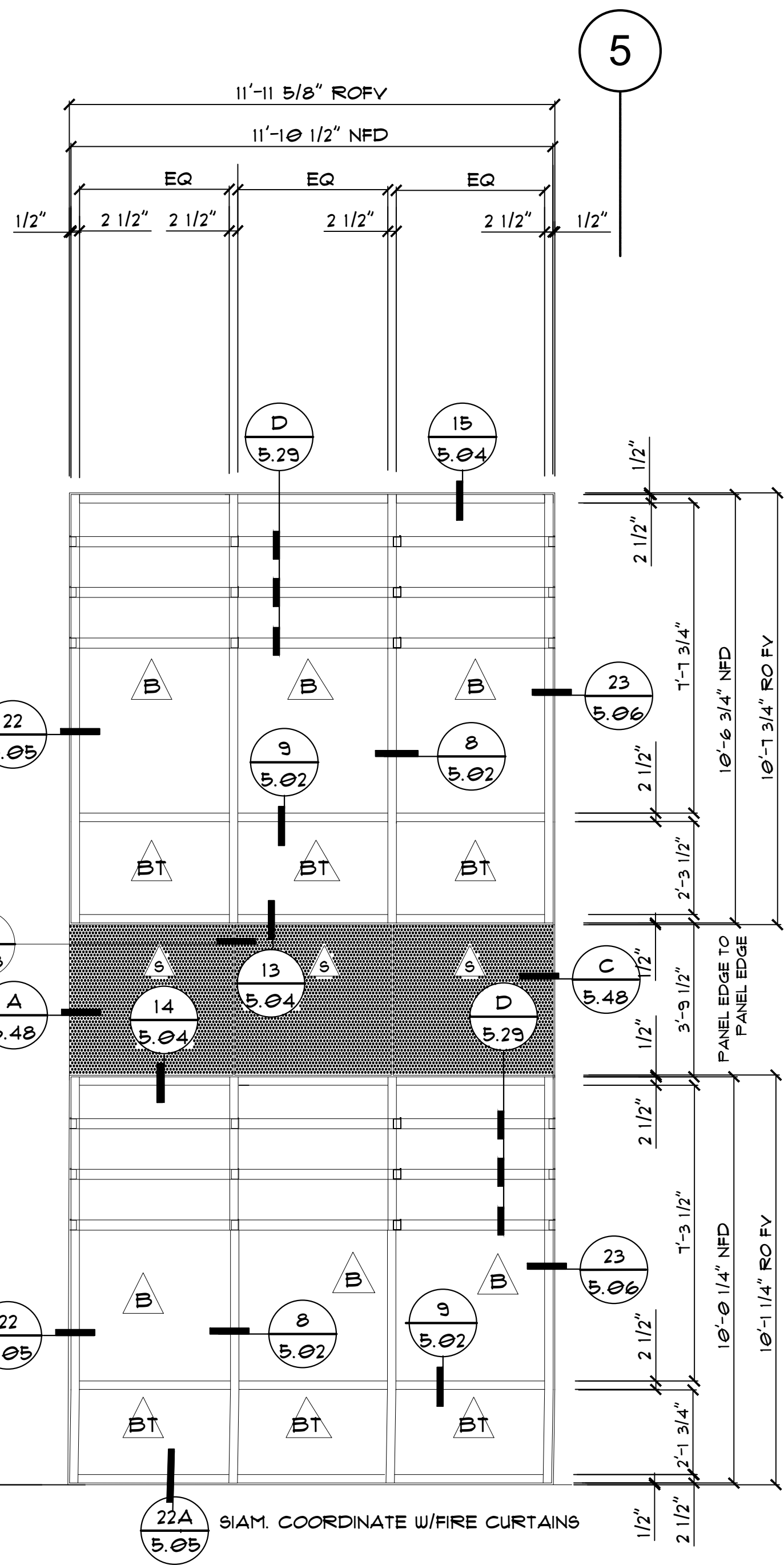
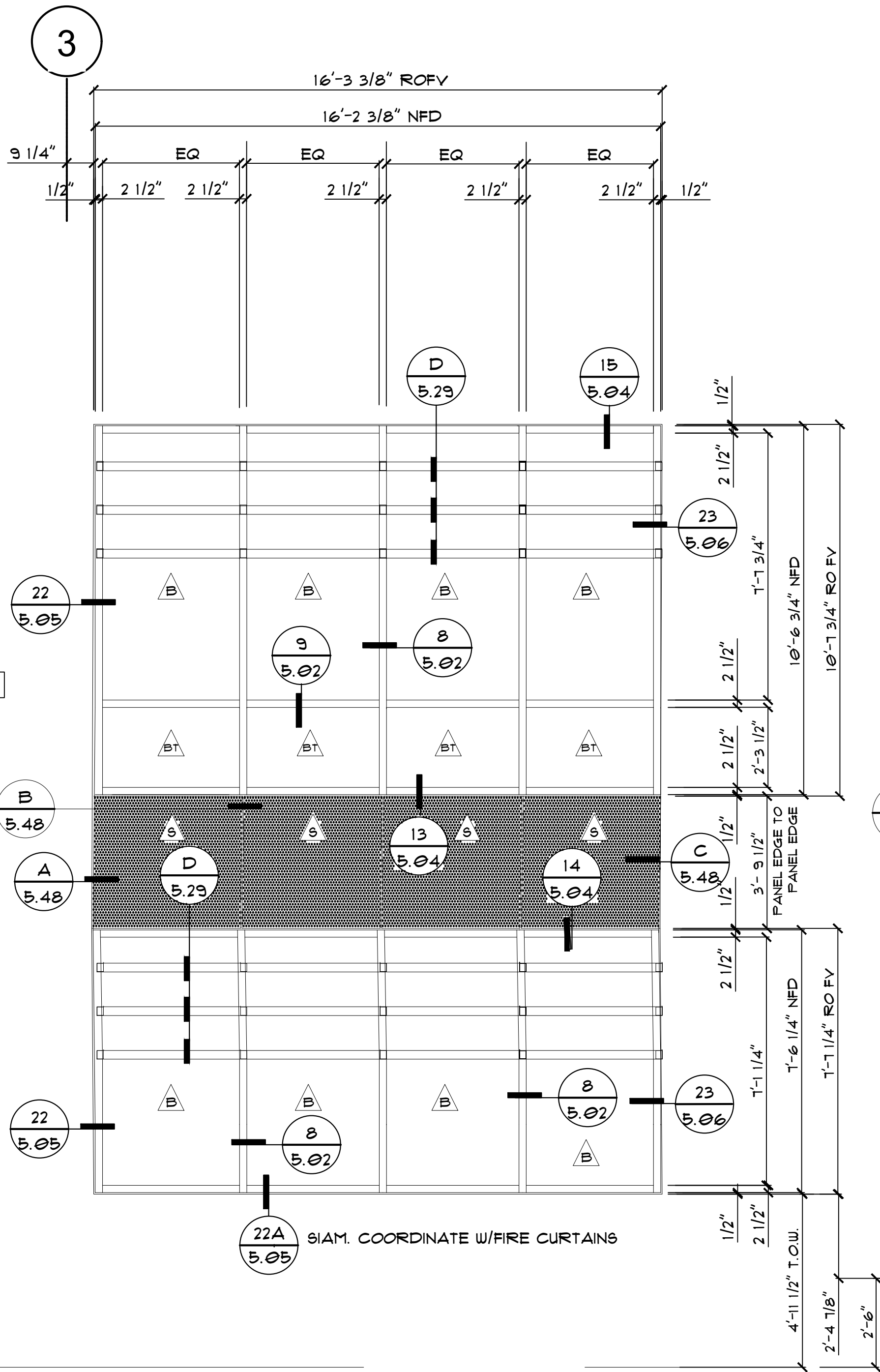
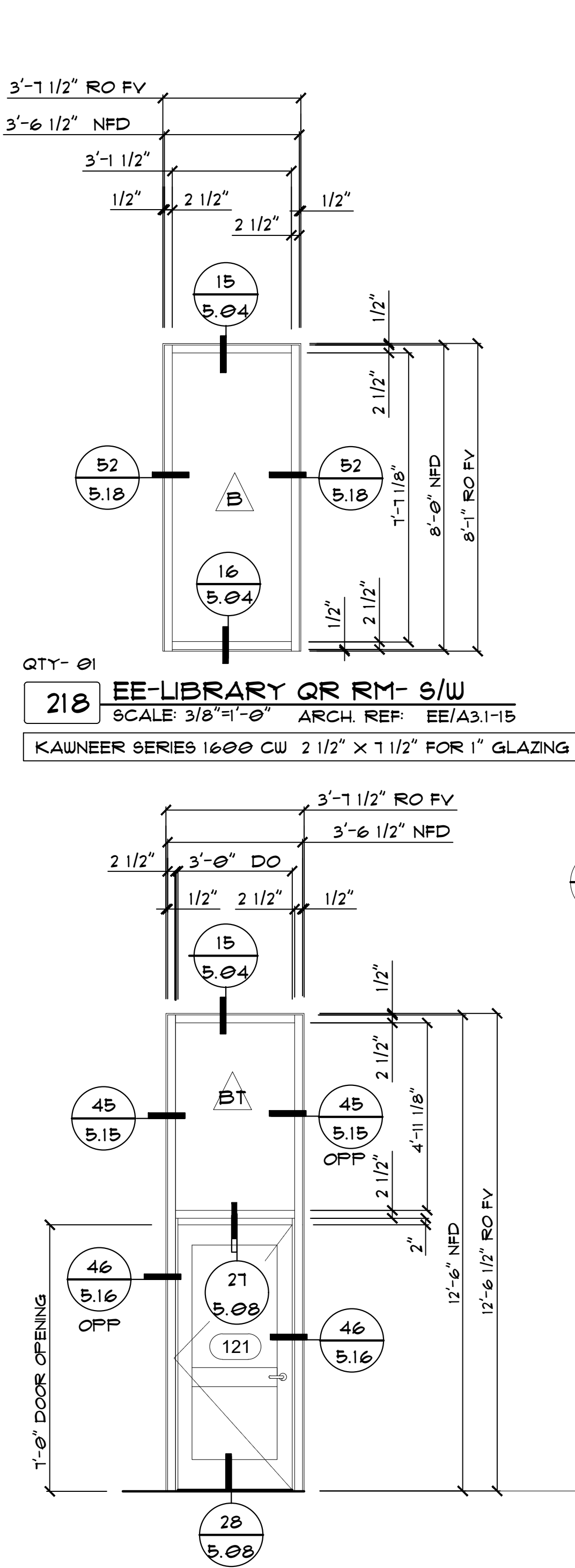
COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

GLAZING LEGEND:

- △ 1" INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.
△ 1" TEMP INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.
△ A.C.M. SPANDREL PANEL



H.P. LIBRARY
446' - 6"

T.O. PARAPET LIB.
SOUTH ROOF
441' - 6"

T.O. SLAB LIBRARY
SECOND FLOOR
425' - 6"

T.O. SLAB LIBRARY
LOWER FLOOR
409' - 0"

B.O. ELEV PIT
406' - 6"

KAWNEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

135 EE-LIBRARY QR RM- SOUTH-WEST
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-15
QTY- 01

KAWNEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

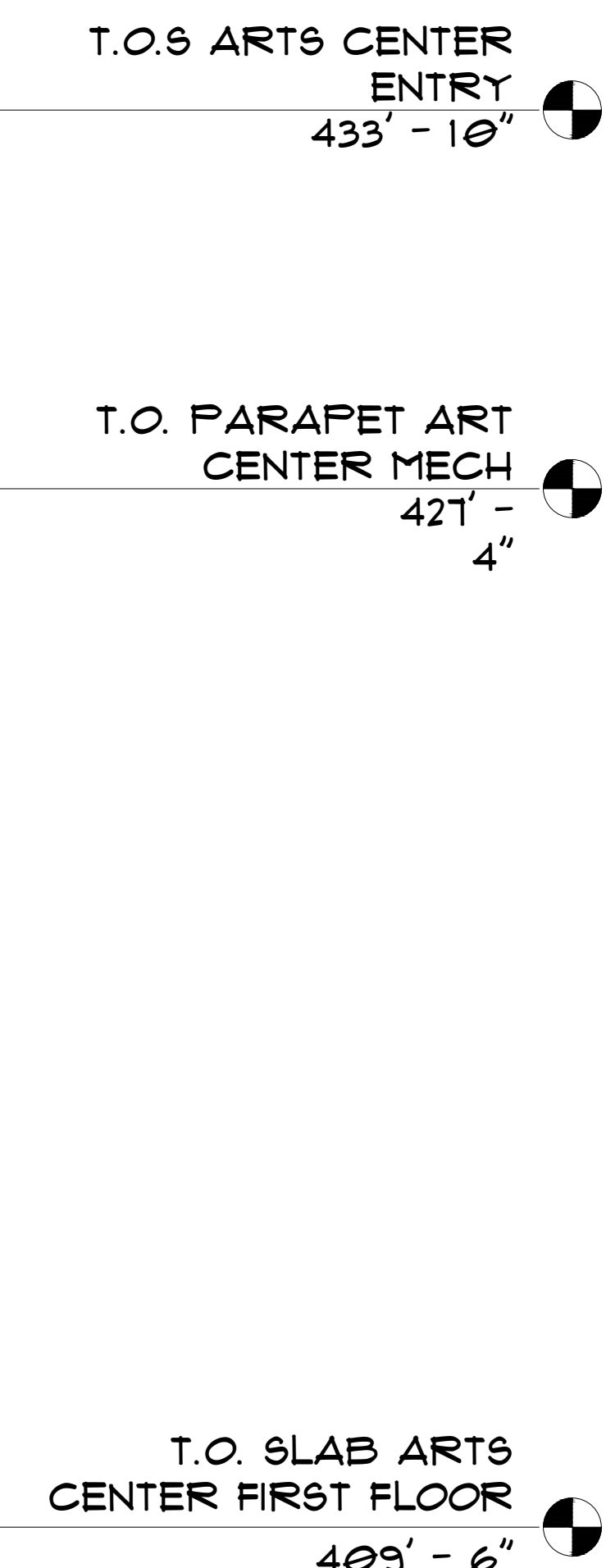
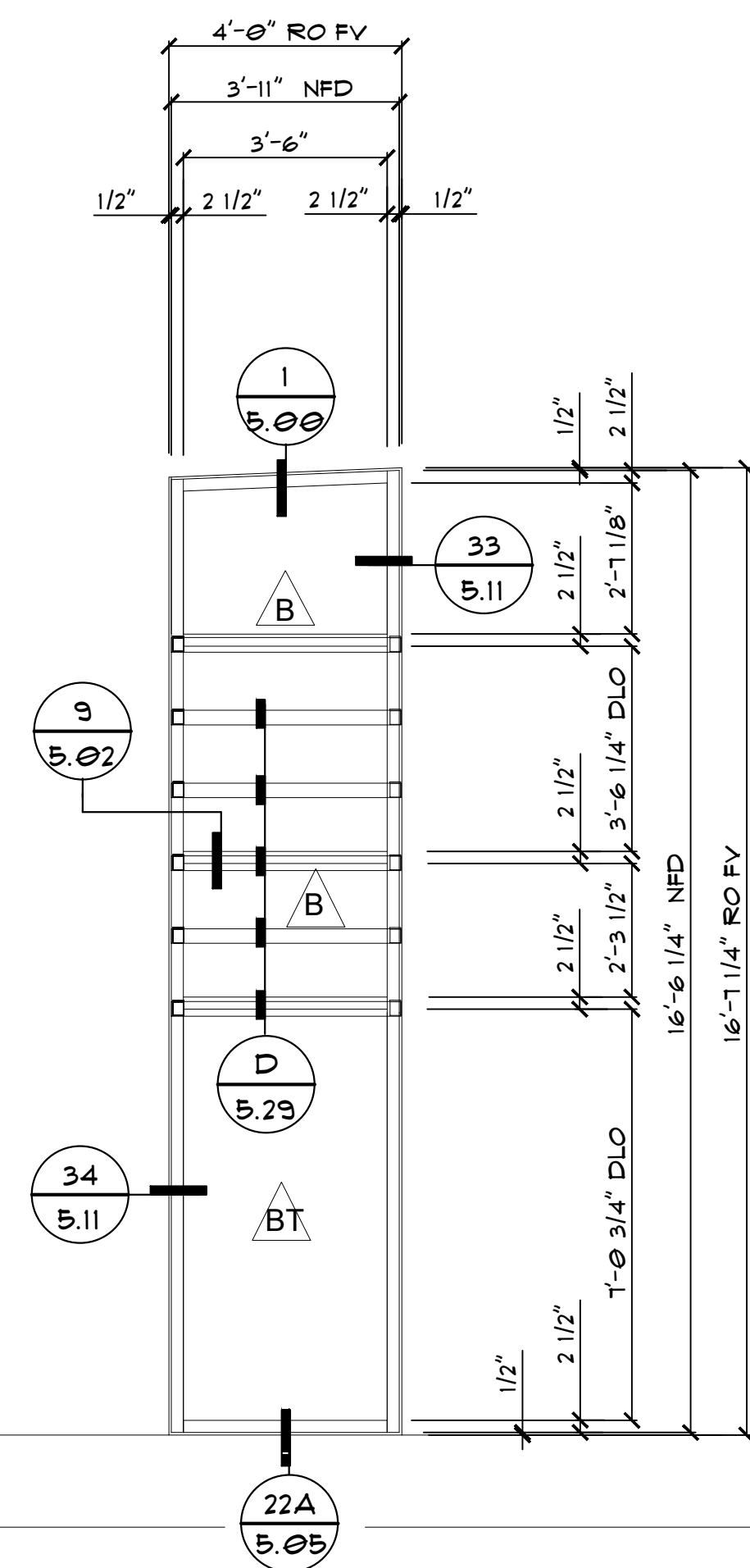
134 EE-LIBRARY QUIET READING RM- SOUTH-WEST
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-15
QTY- 01

KAWNEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

133 EE-LIBRARY QUIET READING RM- SOUTH-WEST
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-15
QTY- 01

Notes:

REVISIONS	
△	-
COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	



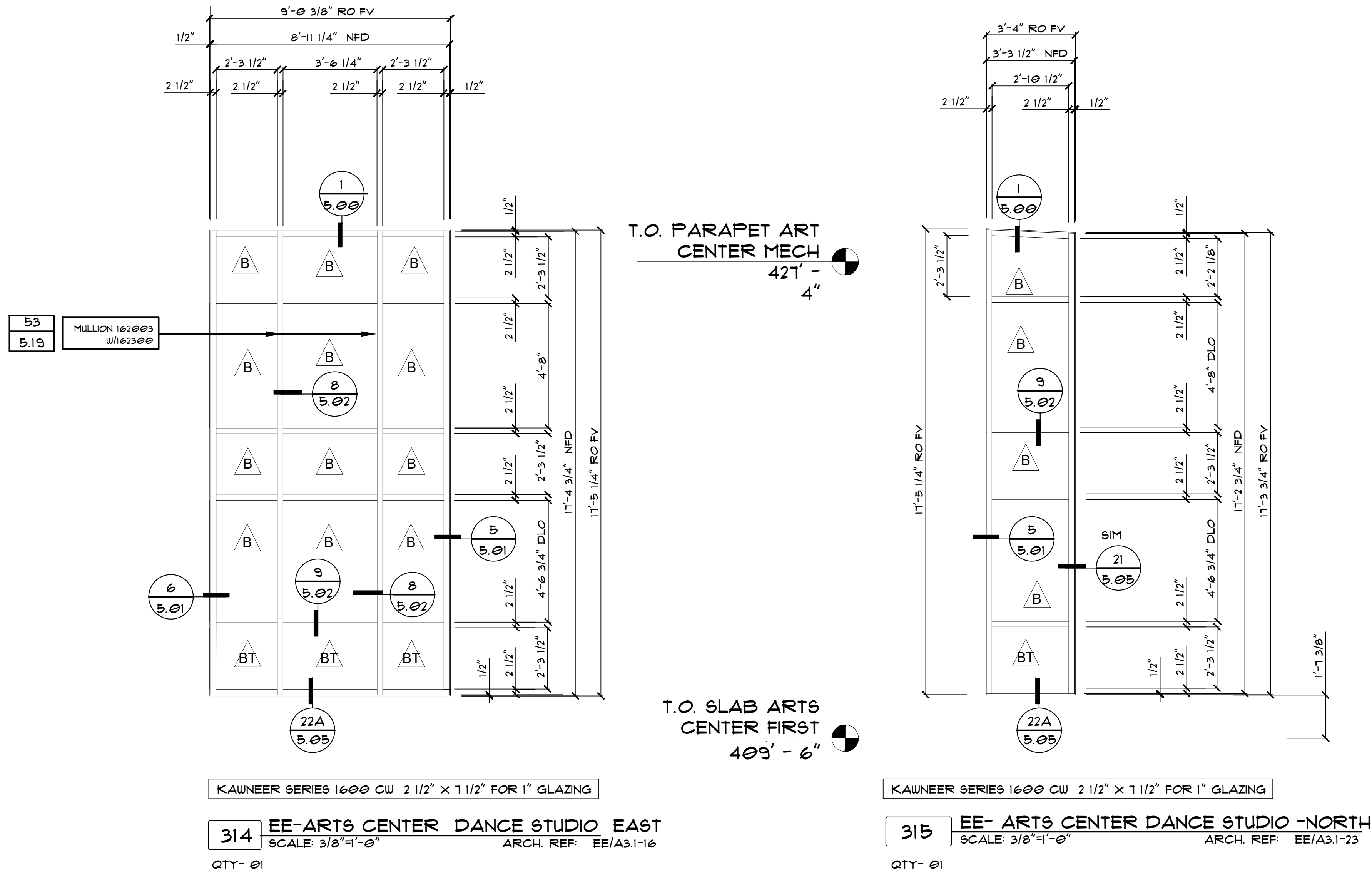
313 EE-ARTS CENTER DANCE STUDIO EAST
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-16
QTY- 01

- | | |
|-----------|--|
| S | A.C.M. SPANDREL PANEL |
| A | 1" INSULATED GLAZING W/SOLARBAN 30 COATING B.O.D. |
| AT | 1" TEMP INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D. |
| B | 1" INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D. |
| BT | 1" TEMP INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D. |

Notes:

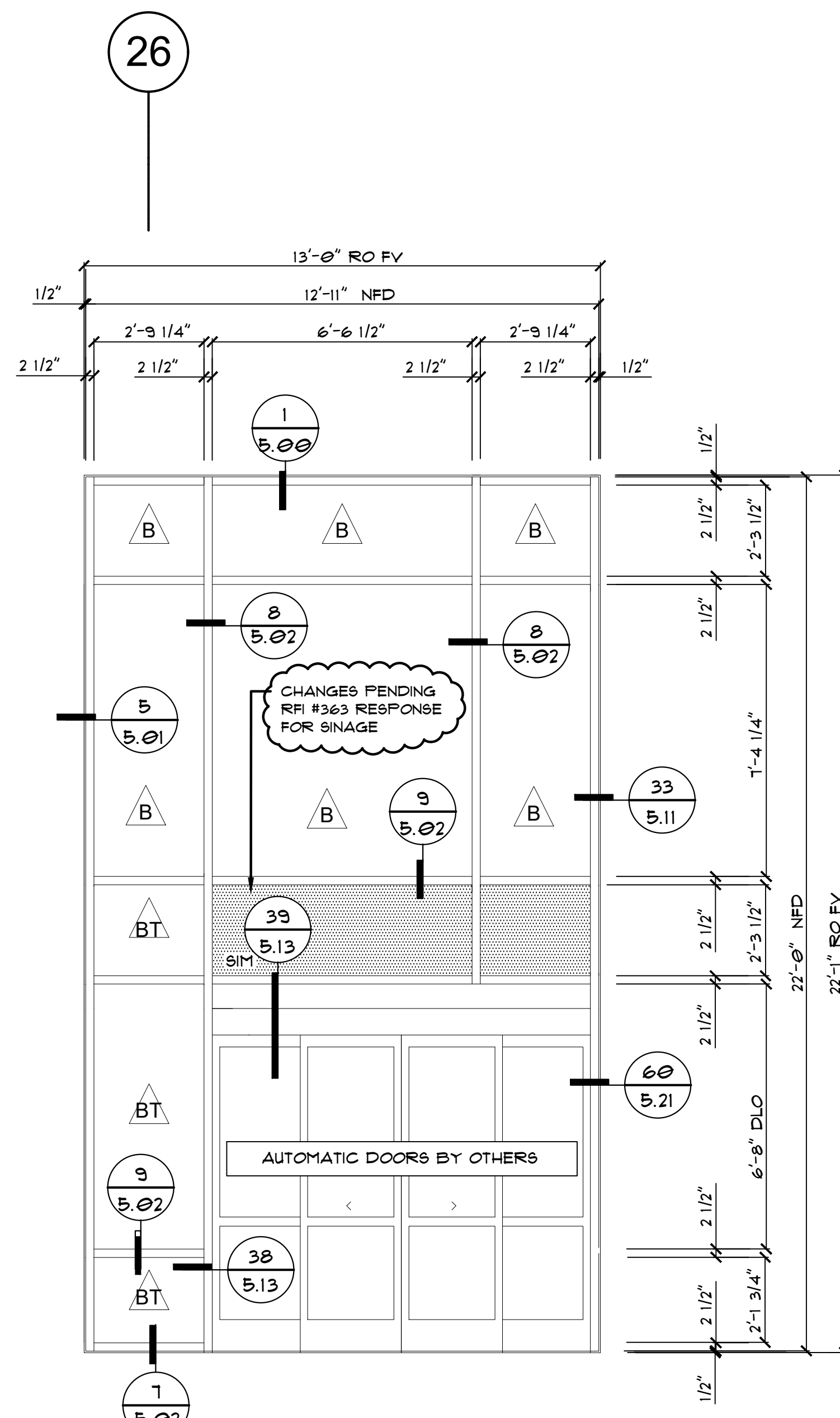
[illegible]

SCALE: N/A



Notes:

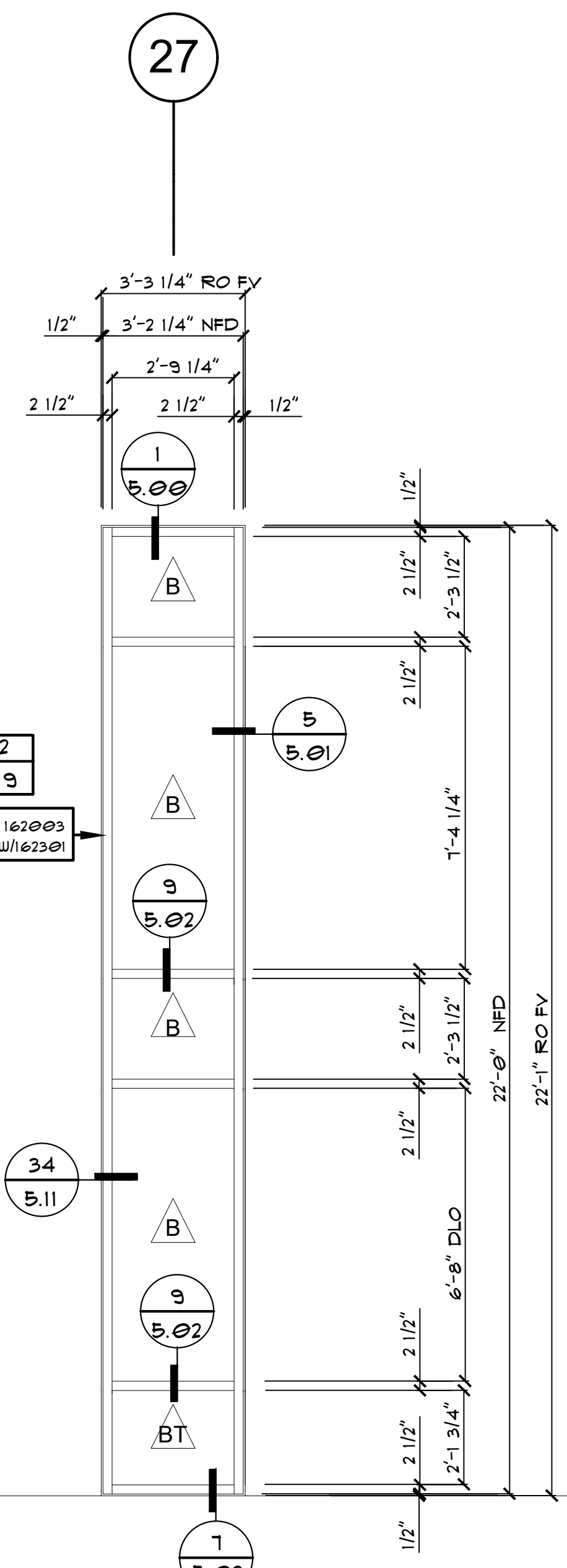
LTSCALE=32
SCALE: 3/8"=1'-0"



KAWNEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

307 EE-ARTS CENTER ENTRY LANTERN SOUTH
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-11

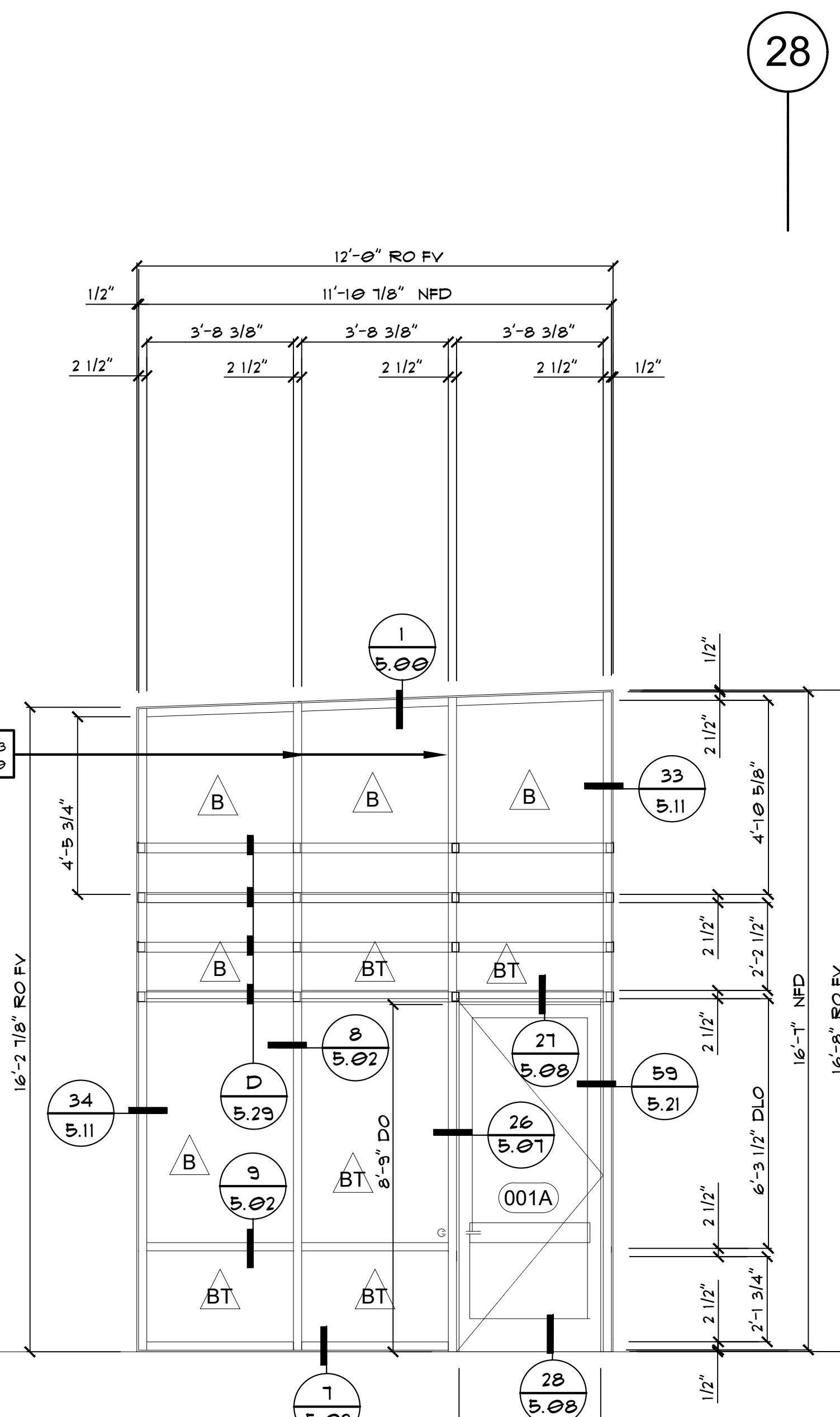
QTY- 01



KAWNEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

308 EE-ARTS CENTER ENTRY LANTERN SOUTH
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-11

QTY- 01



KAWNEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

310 EE-ARTS CENTER ENTRY LANTERN SOUTH
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-11

QTY- 01

GLAZING LEGEND:

- A.C.M. SPANDREL PANEL
-

T.O. PARAPET ARTS
CENTER ROOF
436' - 4"

433' - 10"

T.O. SLAB ARTS
CENTER FIRST FLOOR
409' - 6"

Notes:

REVISIONS

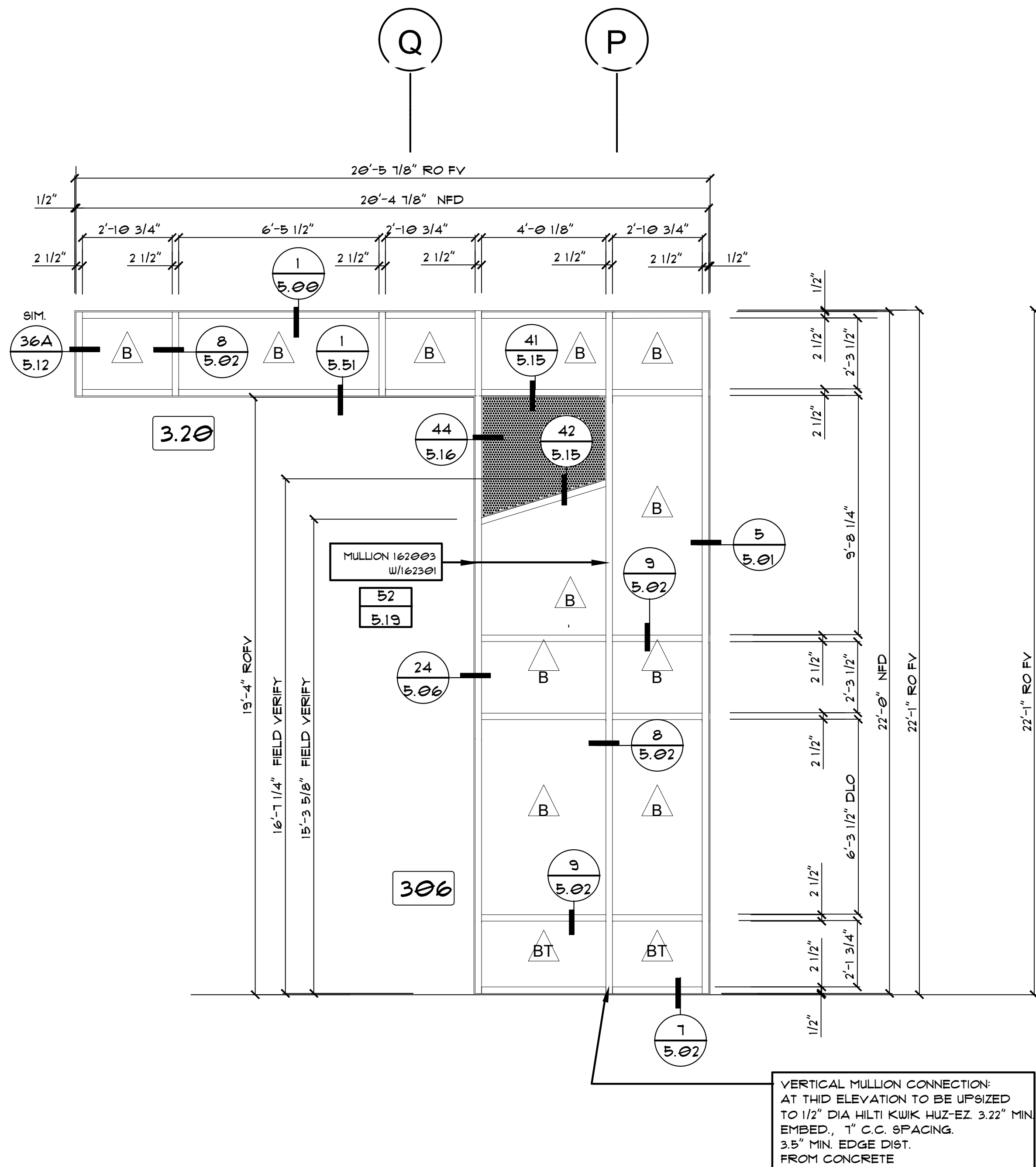
	-

COVER SHEET

DRAWN BY: HIRSCH DESIGN

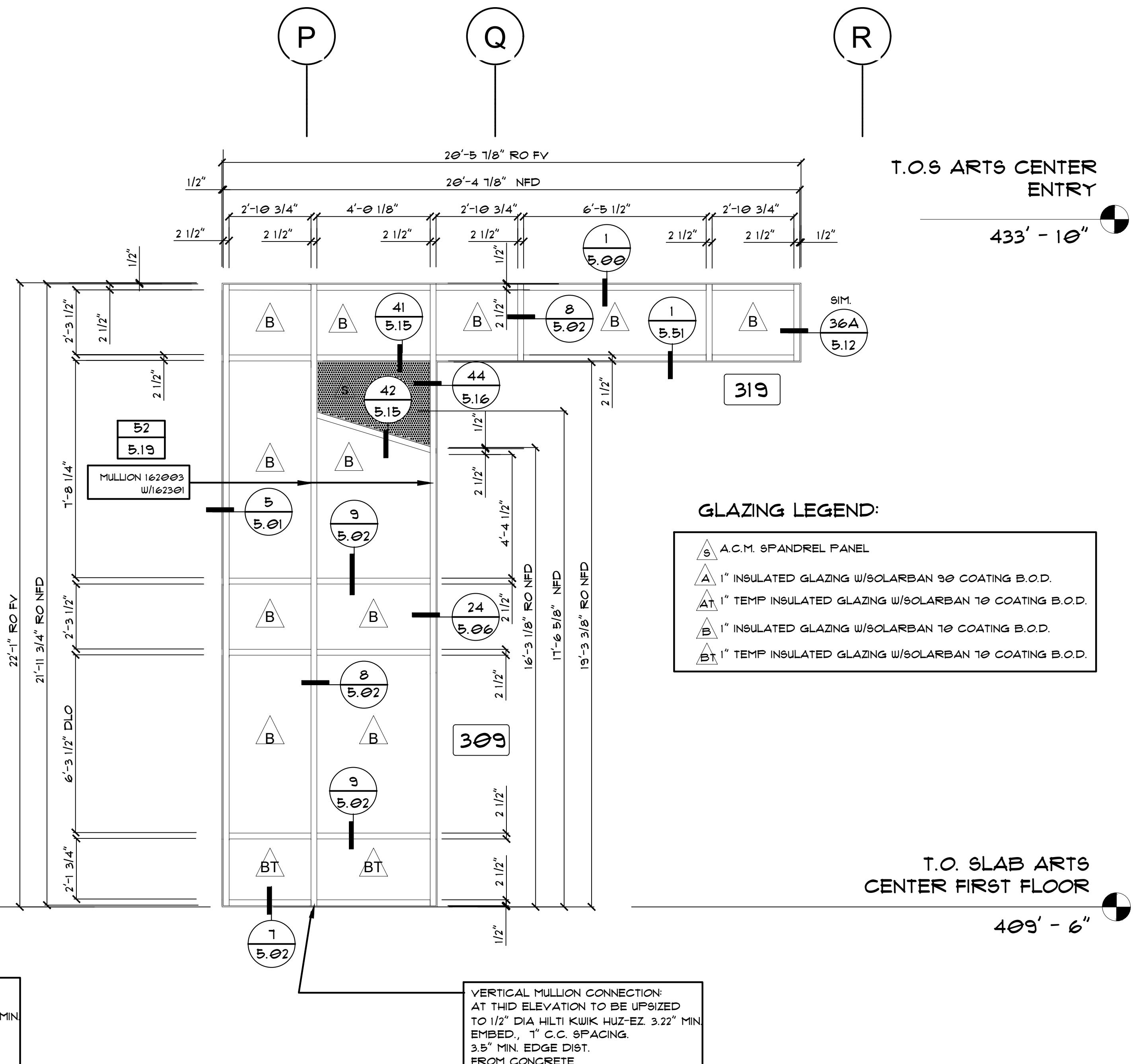
SCALE: N/A

LTSCALE=32
SCALE: 3/8"=1'-0"



KAWNEER SERIES 1600 CW 2 1/2" X 7 1/2" FOR 1" GLAZING

320 306 EE- ARTS CENTER ENTRY LANTERN EAST ARCH. REF: EE/A3.1-18
SCALE: 3/8"=1'-0"
QTY: 01



KAWNEER SERIES 1600 CW 2 1/2" X 7 1/2" FOR 1" GLAZING

319 309 EE- ARTS CENTER ENTRY LANTERN WEST ARCH. REF: EE/A3.1-18
SCALE: 3/8"=1'-0"
QTY: 01

GLAZING LEGEND:

- A.C.M. SPANDREL PANEL
- 1" INSULATED GLAZING W/SOLARBAN 90 COATING B.O.D.
- 1" TEMP INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.
- 1" INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.
- 1" TEMP INSULATED GLAZING W/SOLARBAN 10 COATING B.O.D.

Notes:

REVISIONS

	-

COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

LTSCALE=32
SCALE: 3/8"=1'-0"

2.20

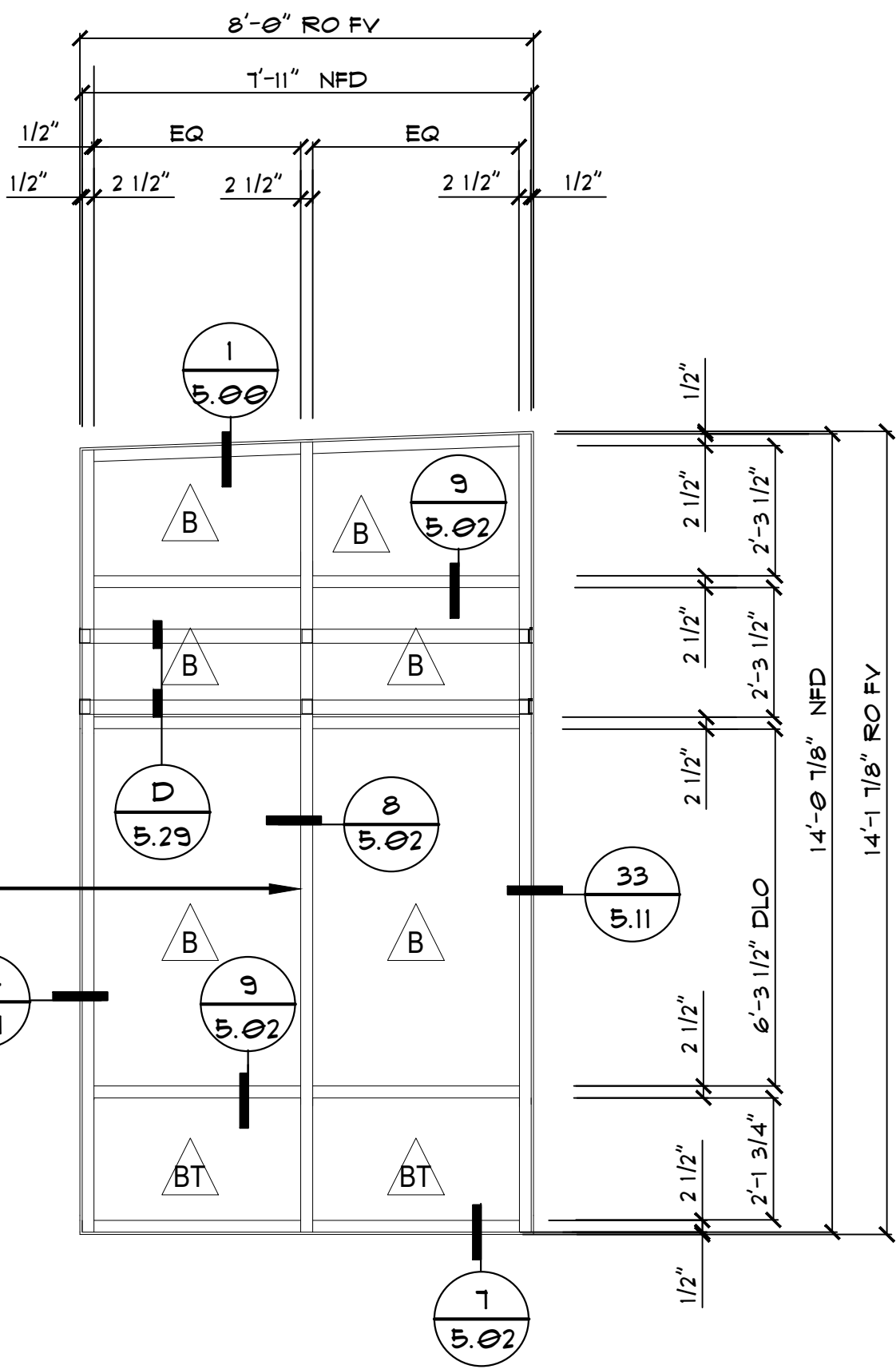
(25)

T.O.S ARTS CENTER
ENTRY

433' - 10"

GLAZING LEGEND:

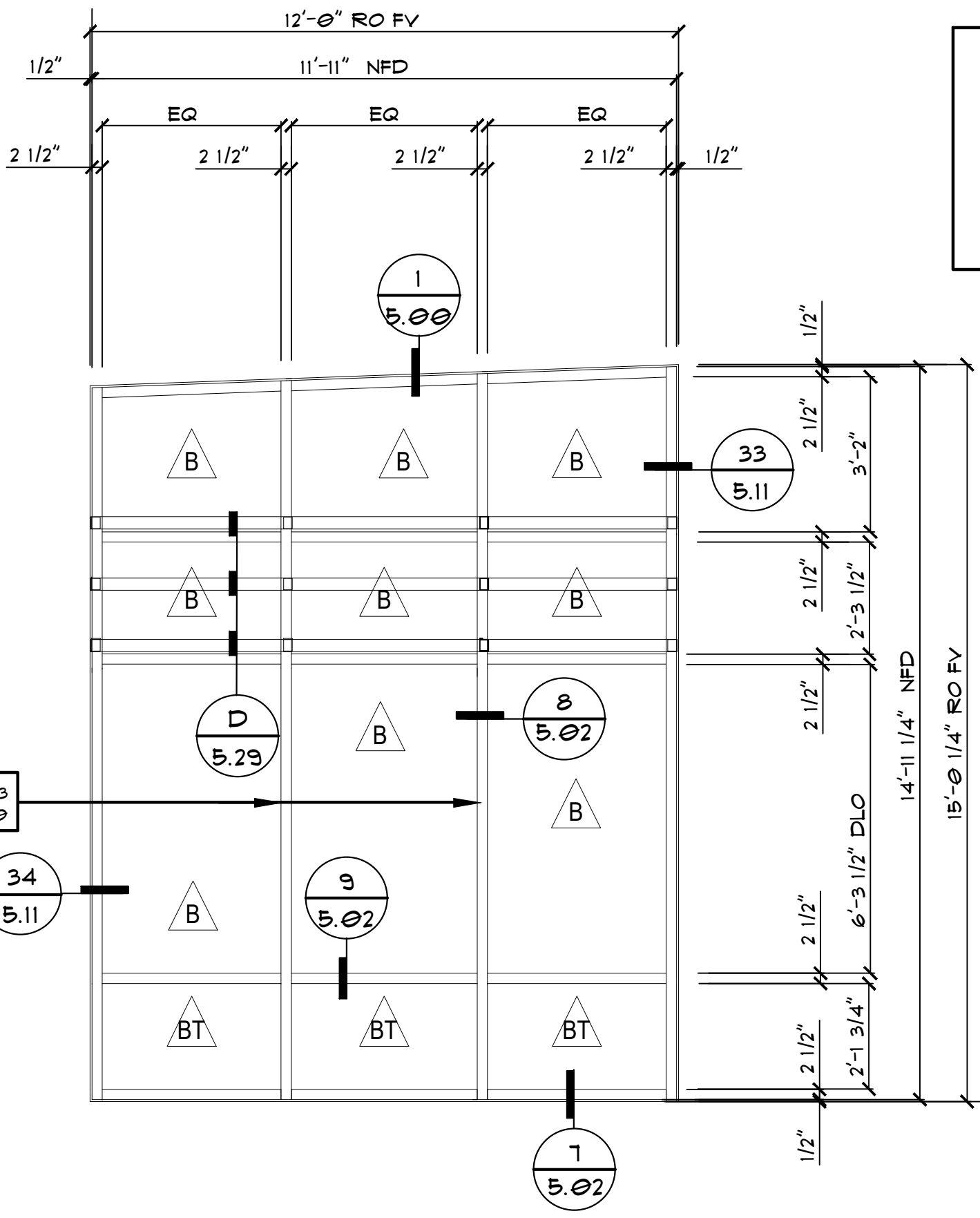
- △ A.C.M. SPANDREL PANEL
- △ 1" INSULATED GLAZING W/SOLARBAN 90 COATING B.O.D.
- △T 1" TEMP INSULATED GLAZING W/SOLARBAN 70 COATING B.O.D.
- △B 1" INSULATED GLAZING W/SOLARBAN 70 COATING B.O.D.
- △BT 1" TEMP INSULATED GLAZING W/SOLARBAN 70 COATING B.O.D.



KAWNEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

304 EE- ARTS CENTER ENTRY LANTERN SOUTH
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-18

QTY- 01



KAWNEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

305 EE- ARTS CENTER ENTRY LANTERN SOUTH
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-18

QTY- 01

T.O. SLAB ARTS
CENTER FIRST FLOOR

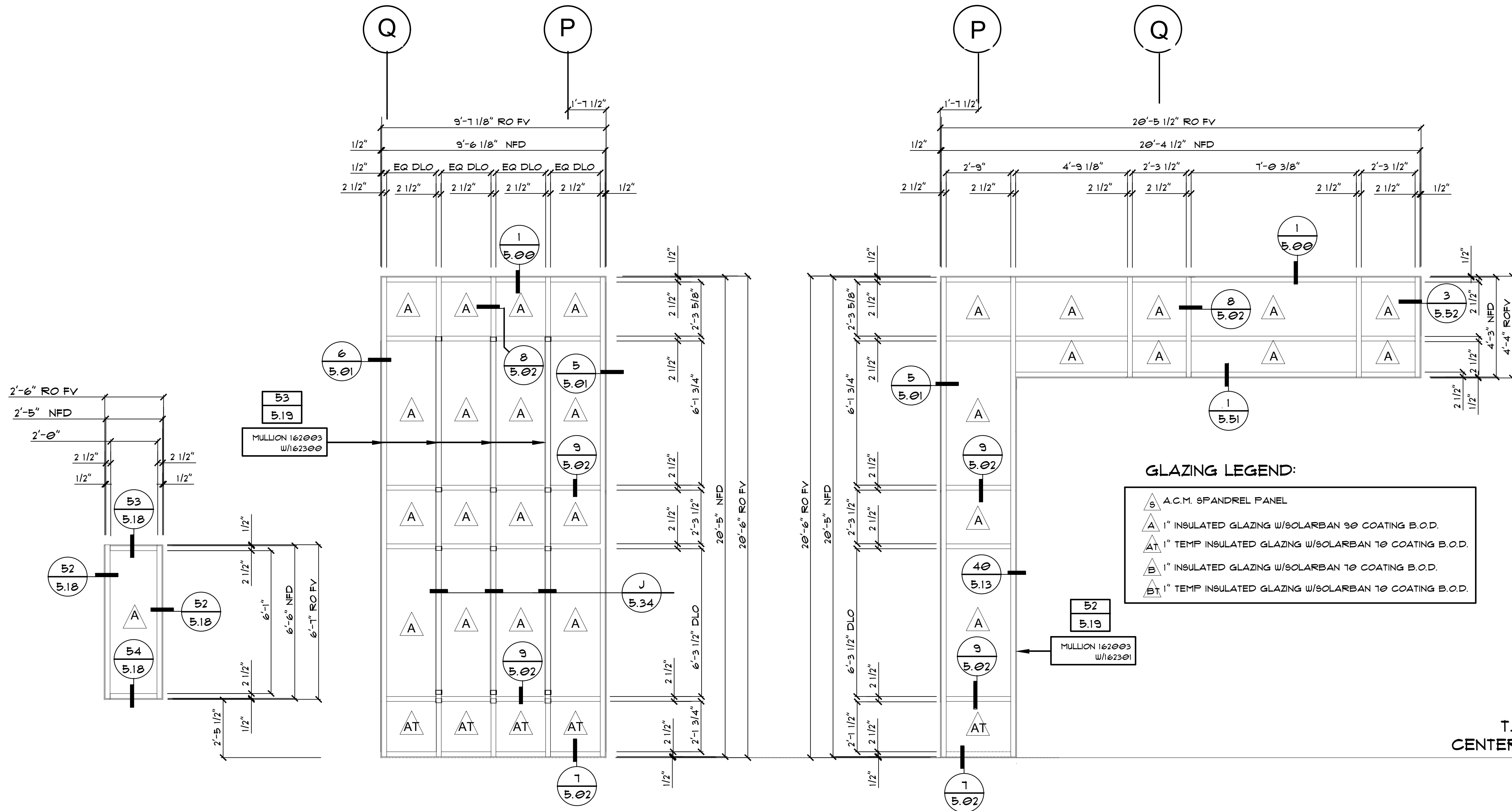
409' - 6"

LTSCALE=32
SCALE: 3/8"=1'-0"

Notes:

REVISIONS	
△	-

COVER SHEET
DRAWN BY: HIRSCH DESIGN
SCALE: N/A



T.O.S. ARTS
432' - 0"

T.O. PARAPET ART
CENTER MECH
421' - 4"

T.O. SLAB ARTS
CENTER FIRST FLOOR
409' - 6"

KAUWEER TRIFAB 451 2" X 4 1/2" FOR 1" GLAZING

316 EE- ARTS CENTER ARTS STUDIO -WEST
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-18

317

318

QTY- 03

KAUWEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

323 EE- ARTS CENTER ARTS STUDIO -WEST
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-18

QTY- 01

KAUWEER SERIES 1600 CW 2 1/2" X 1 1/2" FOR 1" GLAZING

303 EE- ARTS CENTER ARTS STUDIO - EAST
SCALE: 3/8"=1'-0" ARCH. REF: EE/A3.1-19

QTY- 01

Notes:

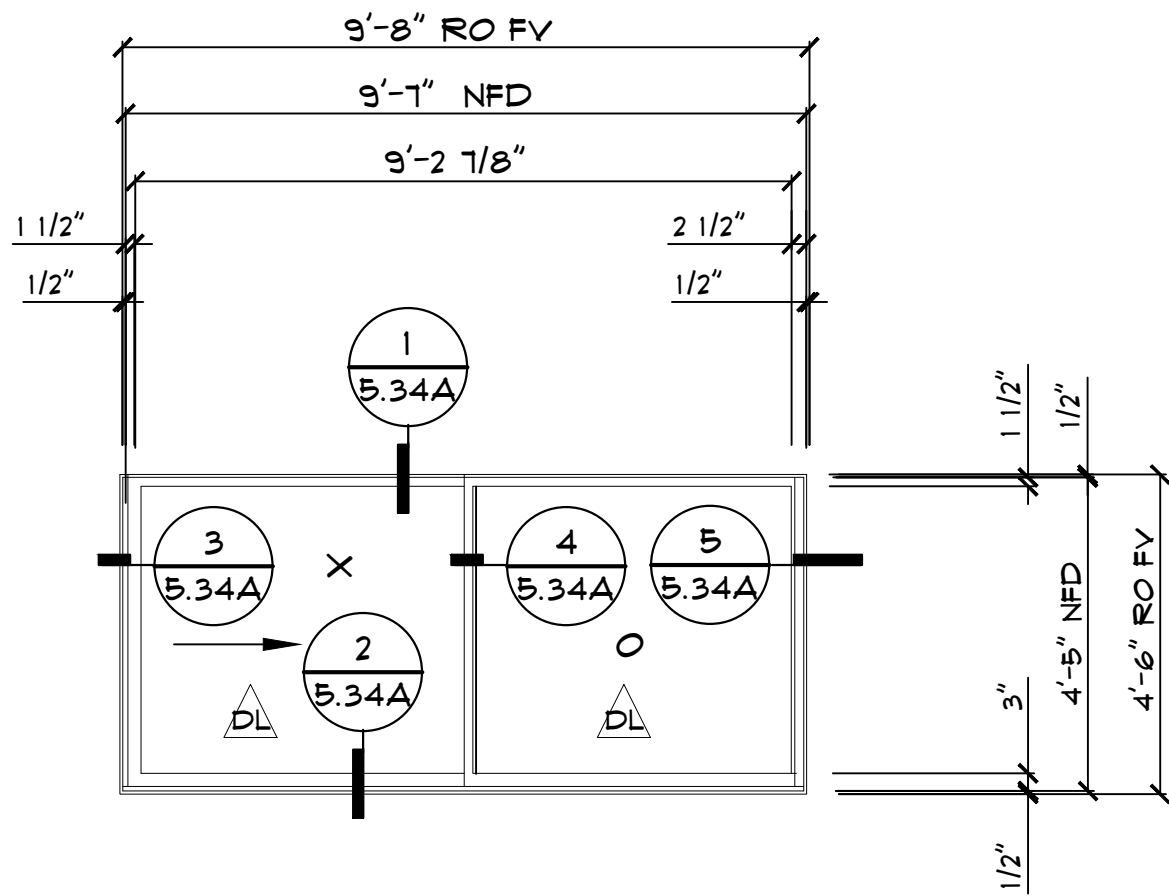
REVISIONS	
△	-

COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

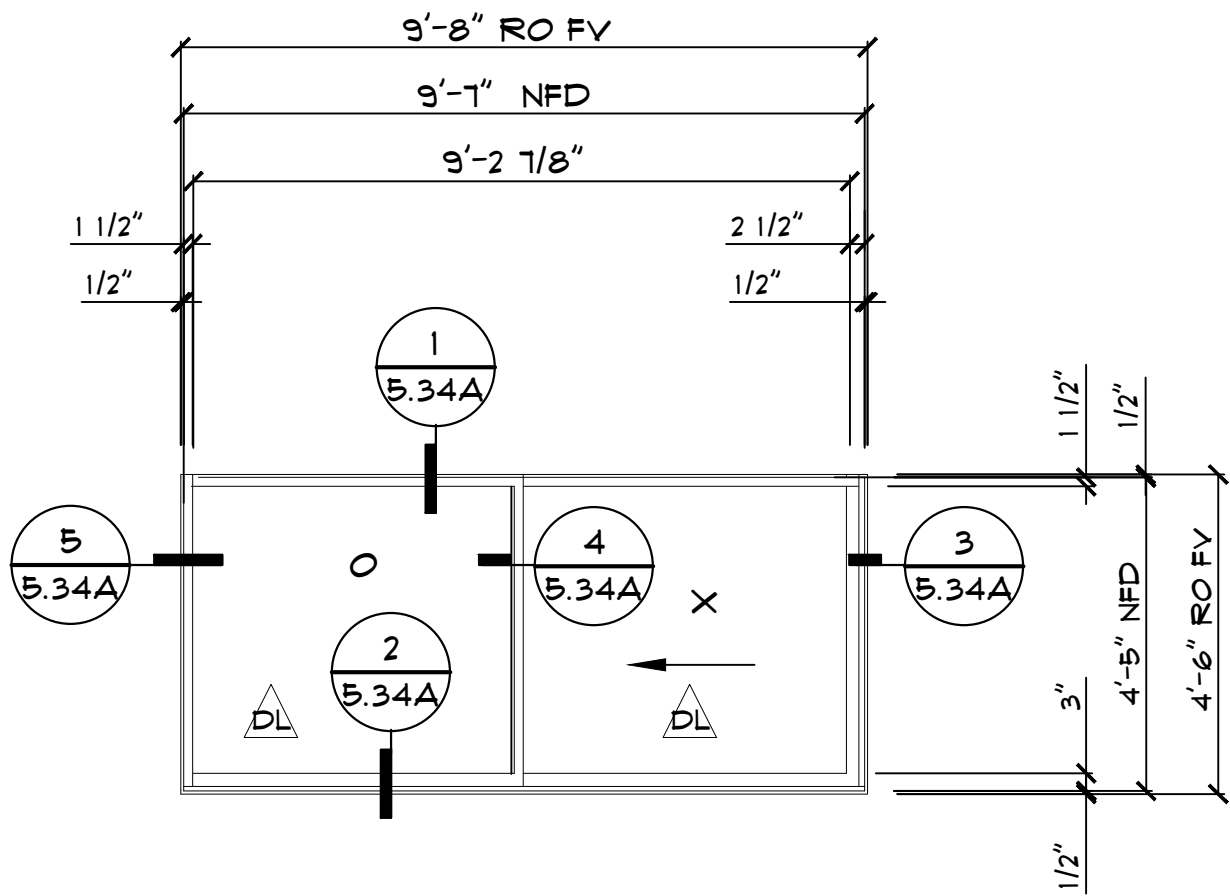
LTSCALE=32
SCALE: 3/8"=1'-0"



KAWNEER SERIES HORIZ. SLIDER 1010 FOR 1/4" GLAZING

i27 IE- ARTS- SLIDING WINDOW @ CONTROL ROOM
SCALE: 3/8"=1'-0" ARCH. REF: 2/A9.1-9

QTY- 01



KAWNEER SERIES HORIZ. SLIDER 1010 FOR 1/4" GLAZING

i28 IE- ARTS- SLIDING WINDOW @ CONTROL ROOM
SCALE: 3/8"=1'-0" ARCH. REF: 2/A9.1-9

QTY- 01

GLAZING LEGEND:

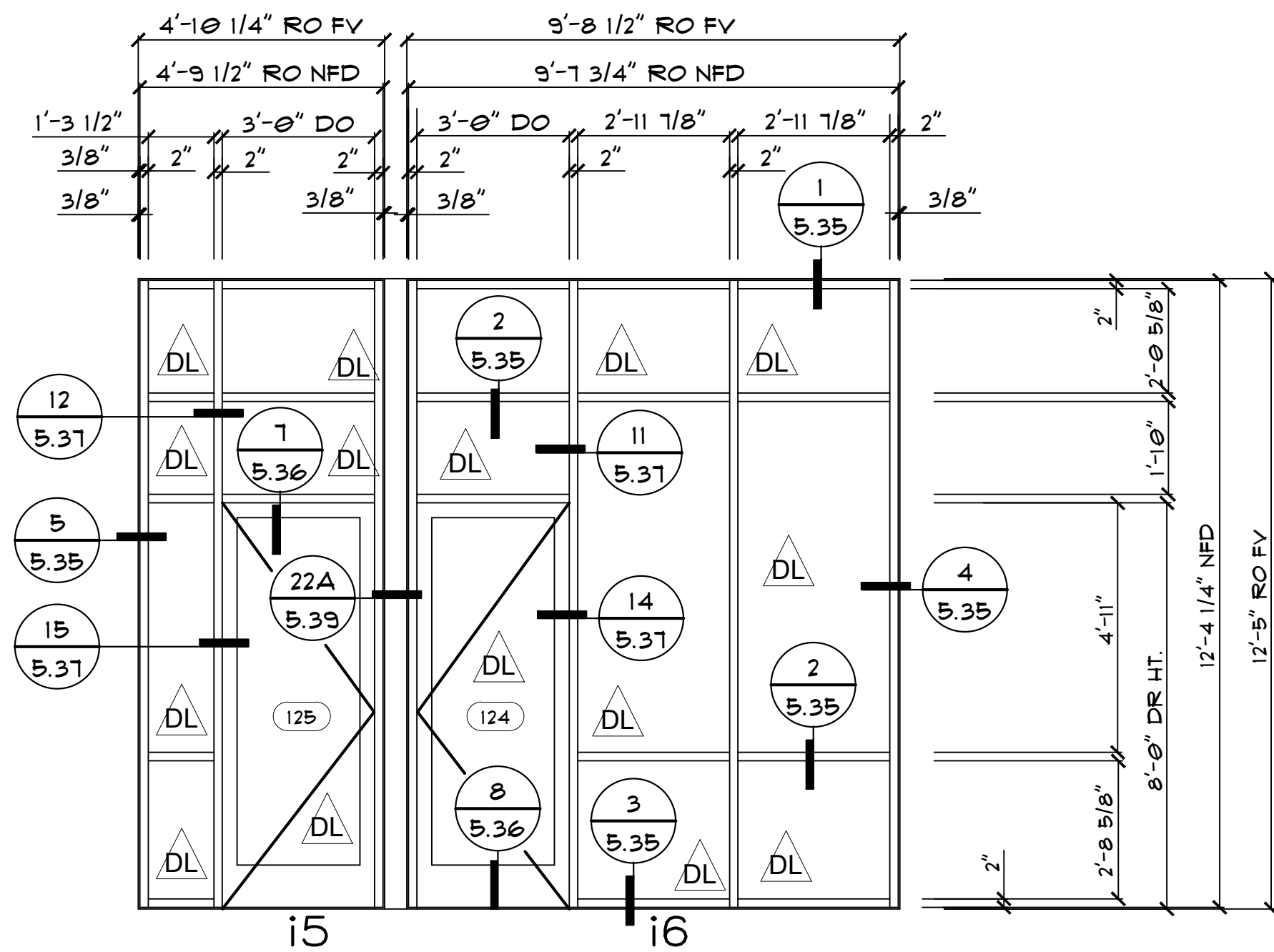


Notes:

REVISIONS	
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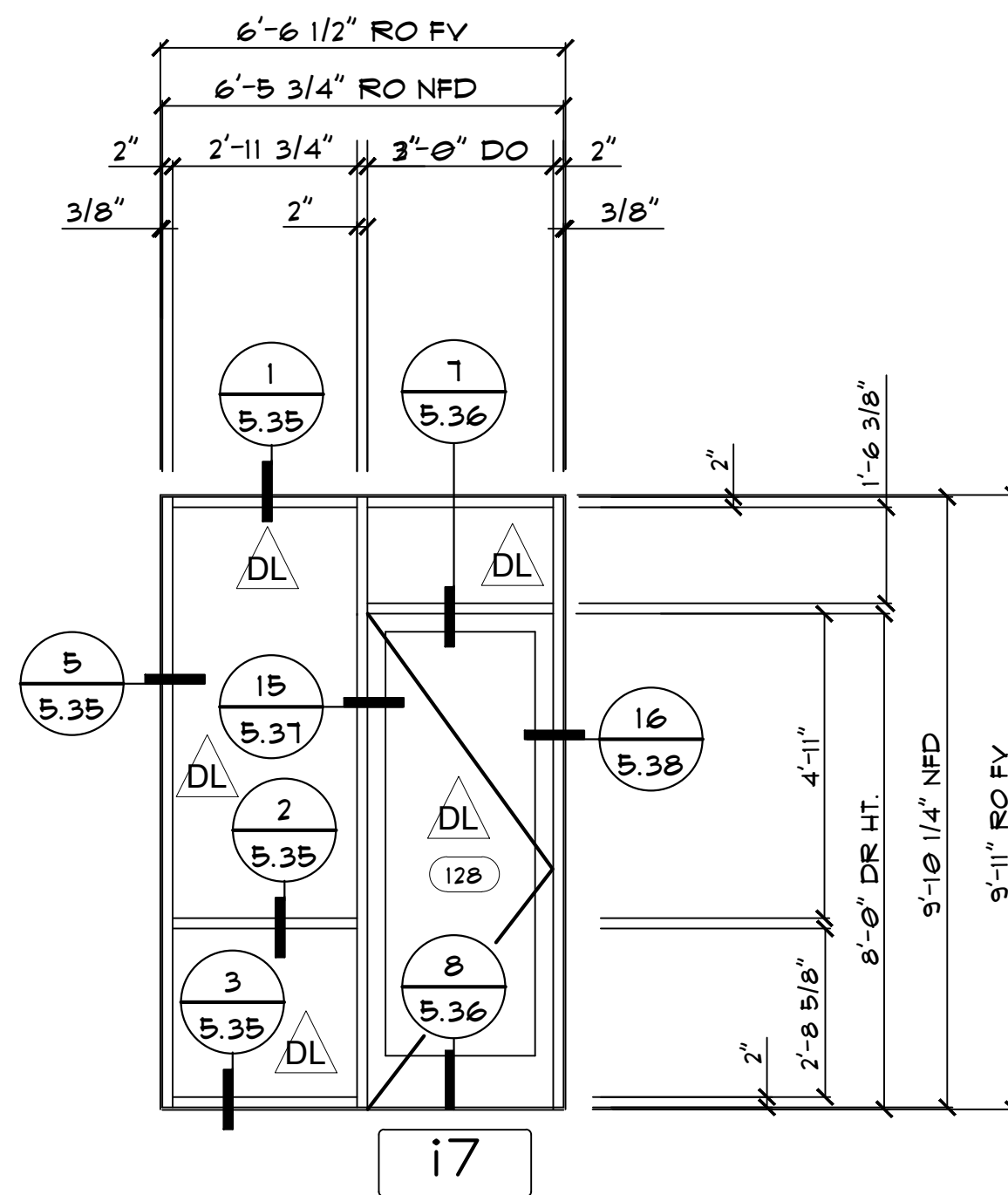
COVER SHEET
DRAWN BY: HIRSCH DESIGN
SCALE: N/A

LTSCALE=32
SCALE: 3/8"=1'-0"



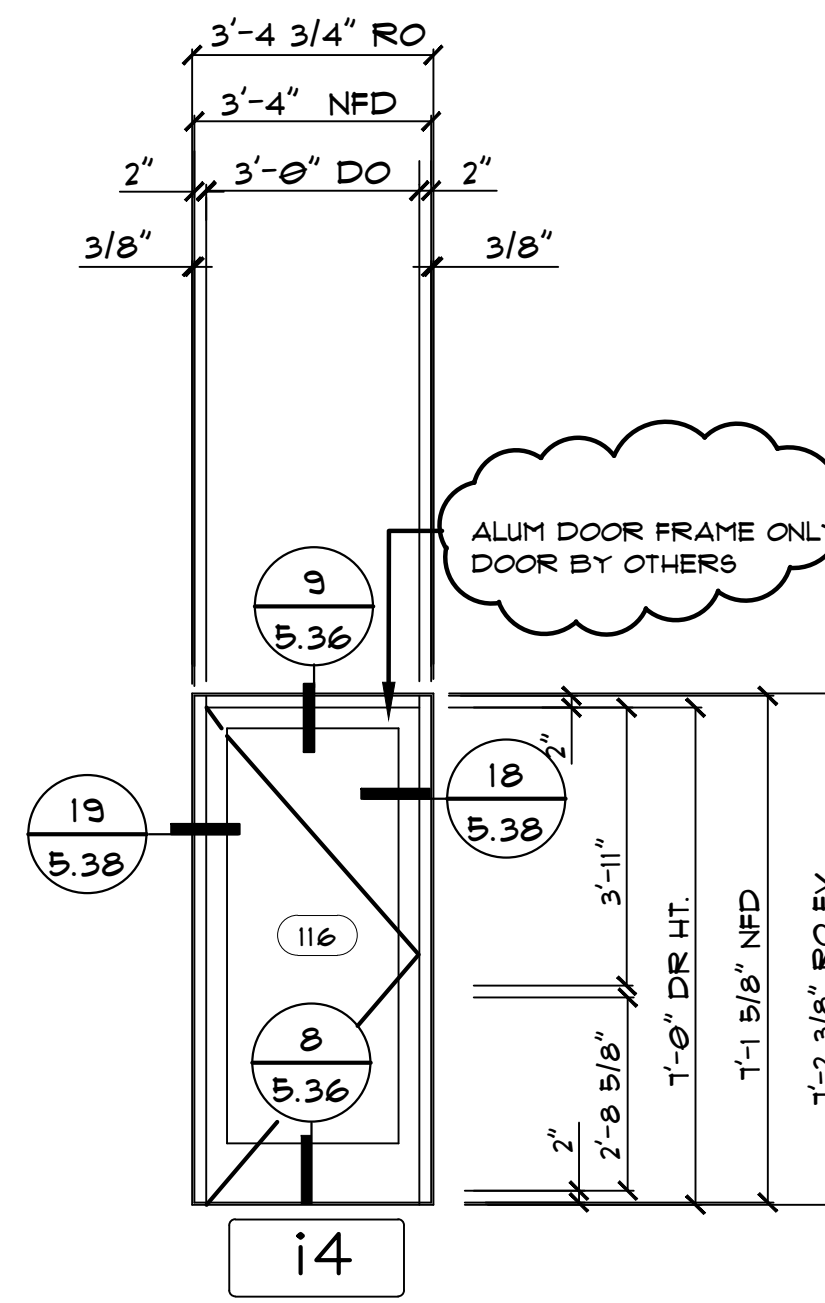
KAWNEER SERIES TFVG 451 2" X 4 1/2" FG FOR 1" GLAZING

i5 **i6** **IE- LIB- 123 TWEEN - SOUTH 2**
SCALE: 3/8"=1'-0" ARCH. REF: 1/A5.1-16
QTY- 01 QTY- 01



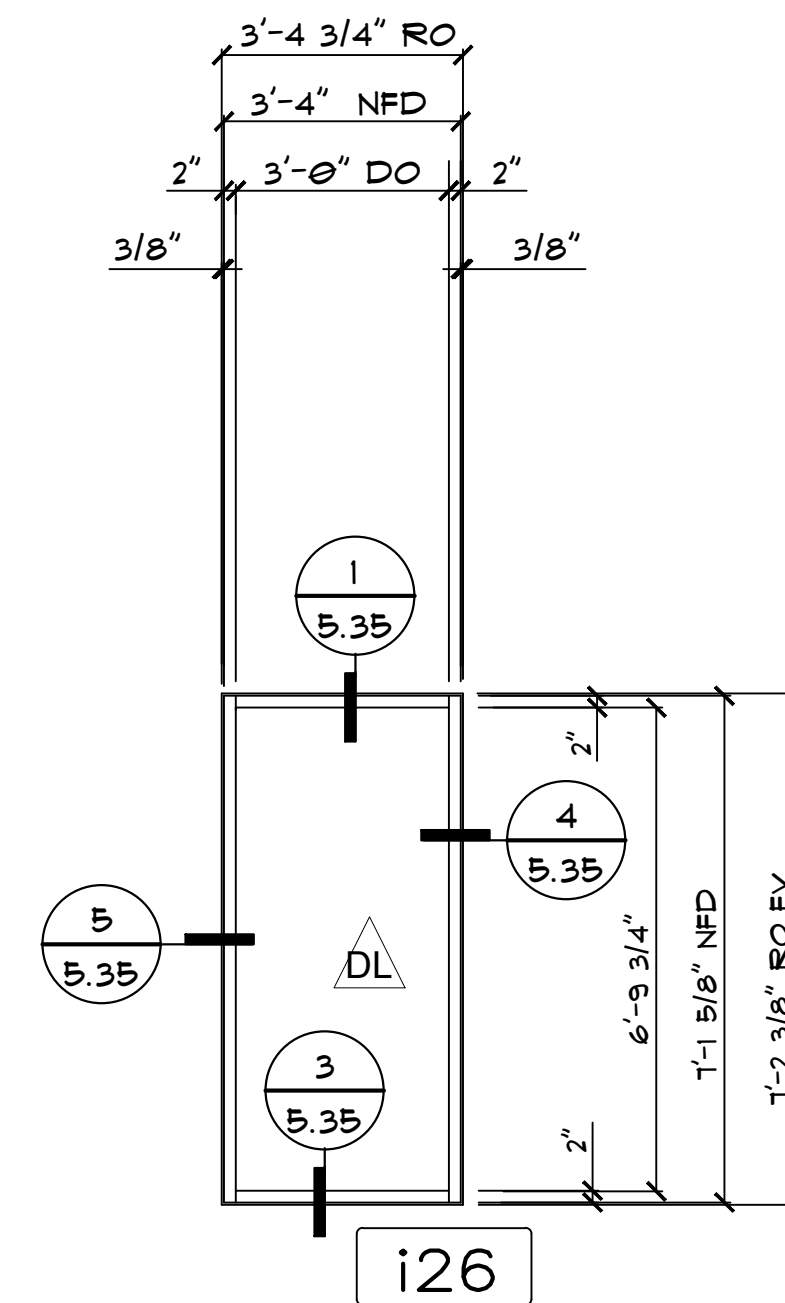
KAWNEER SERIES TFVG 451 2" X 4 1/2" FG FOR 1" GLAZING

i7 **IE- LIB- 121 POPULAR MAT - SOUTH**
SCALE: 3/8"=1'-0" ARCH. REF: 9/A5.1-16
QTY- 01



KAWNEER SERIES TFVG 451 2" X 4 1/2" FG FOR 1" GLAZING

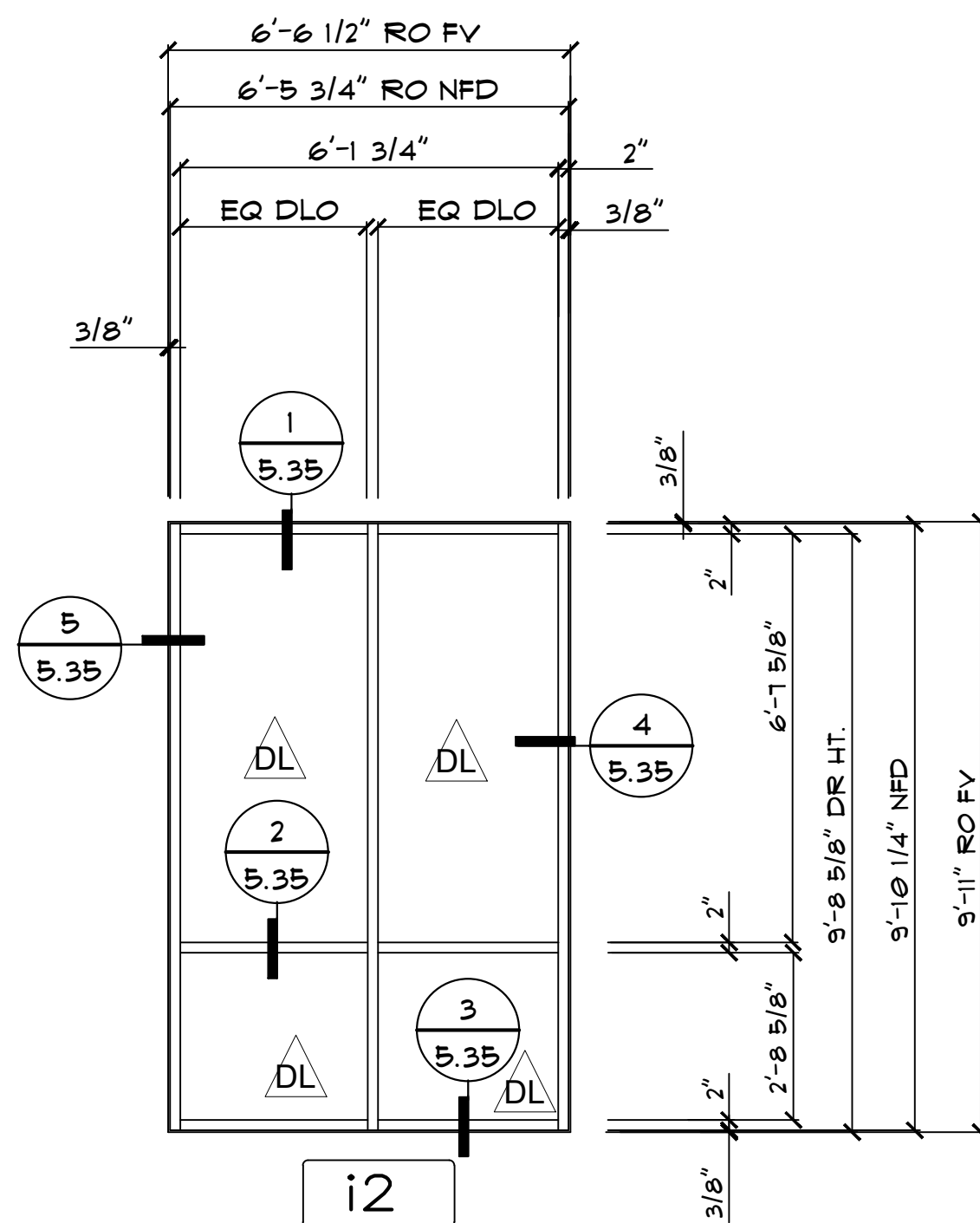
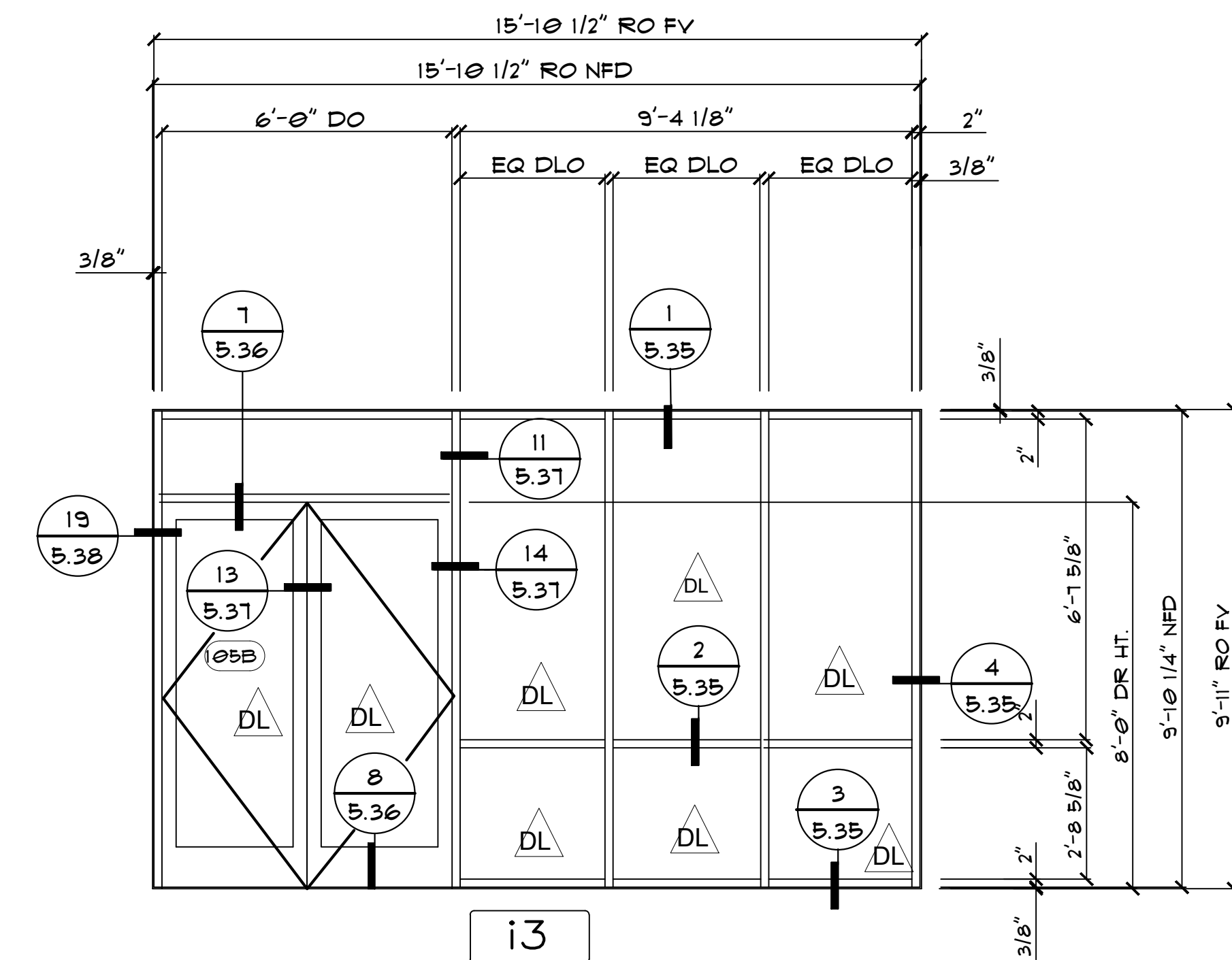
i4 **IE- LIB- 115A BRK VEST - WEST**
SCALE: 3/8"=1'-0" ARCH. REF: 15/A5.1-11
QTY- 01



KAWNEER SERIES TFVG 451 2" X 4 1/2" FG FOR 1" GLAZING

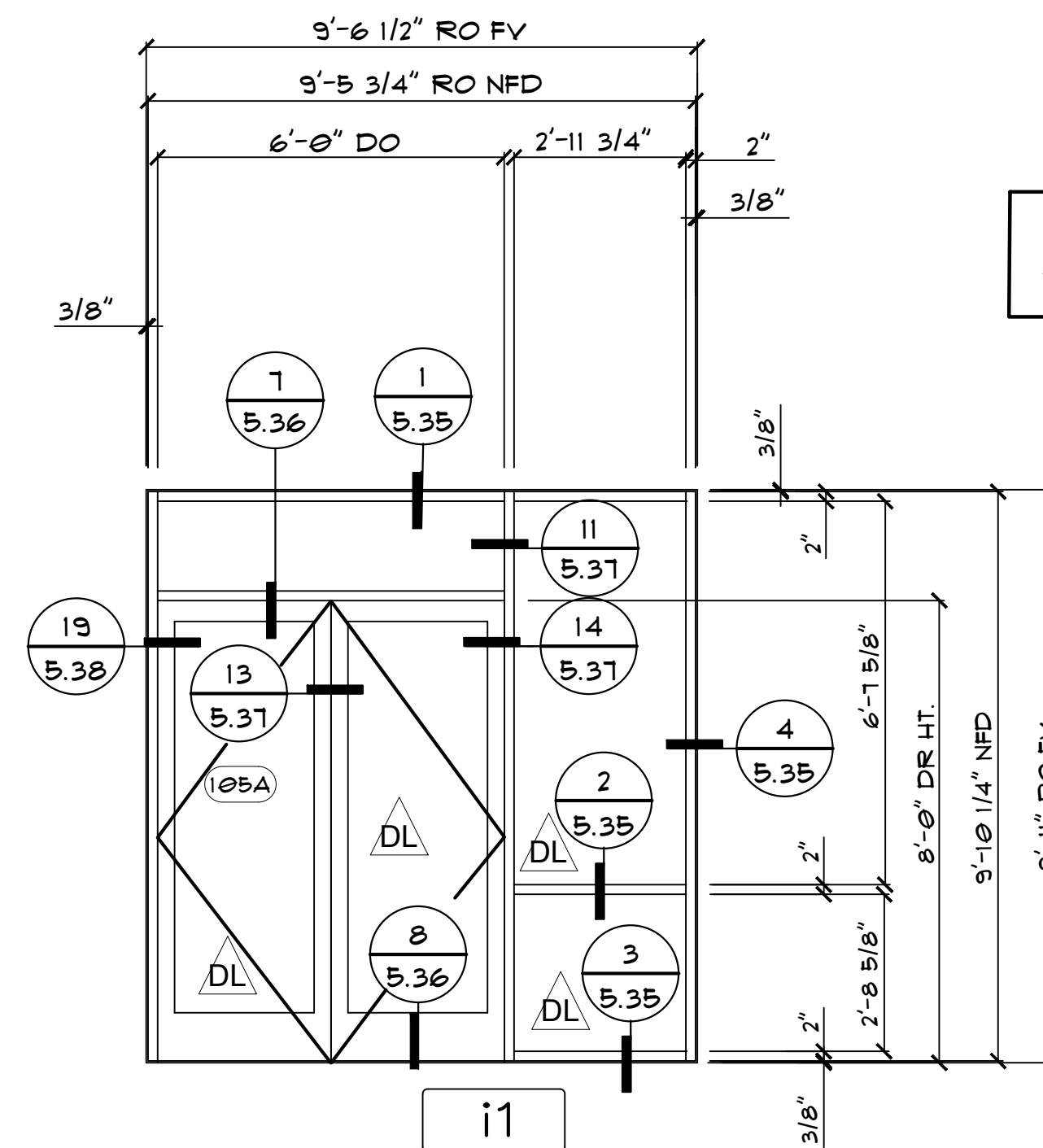
i26 **IE- LIB- 115A BRK VEST - WEST**
SCALE: 3/8"=1'-0" ARCH. REF: 15/A5.1-11
QTY- 01

Notes:



KAWNEER SERIES TFVG 451 2" X 4 1/2" FG FOR 1" GLAZING

i1 **i2** **i3** **IE- LIB- 105 COMMUNITY RM -NORTH**
SCALE: 3/8"=1'-0" ARCH. REF: 2/A5.1-1
QTY- 01 QTY- 01 QTY- 01

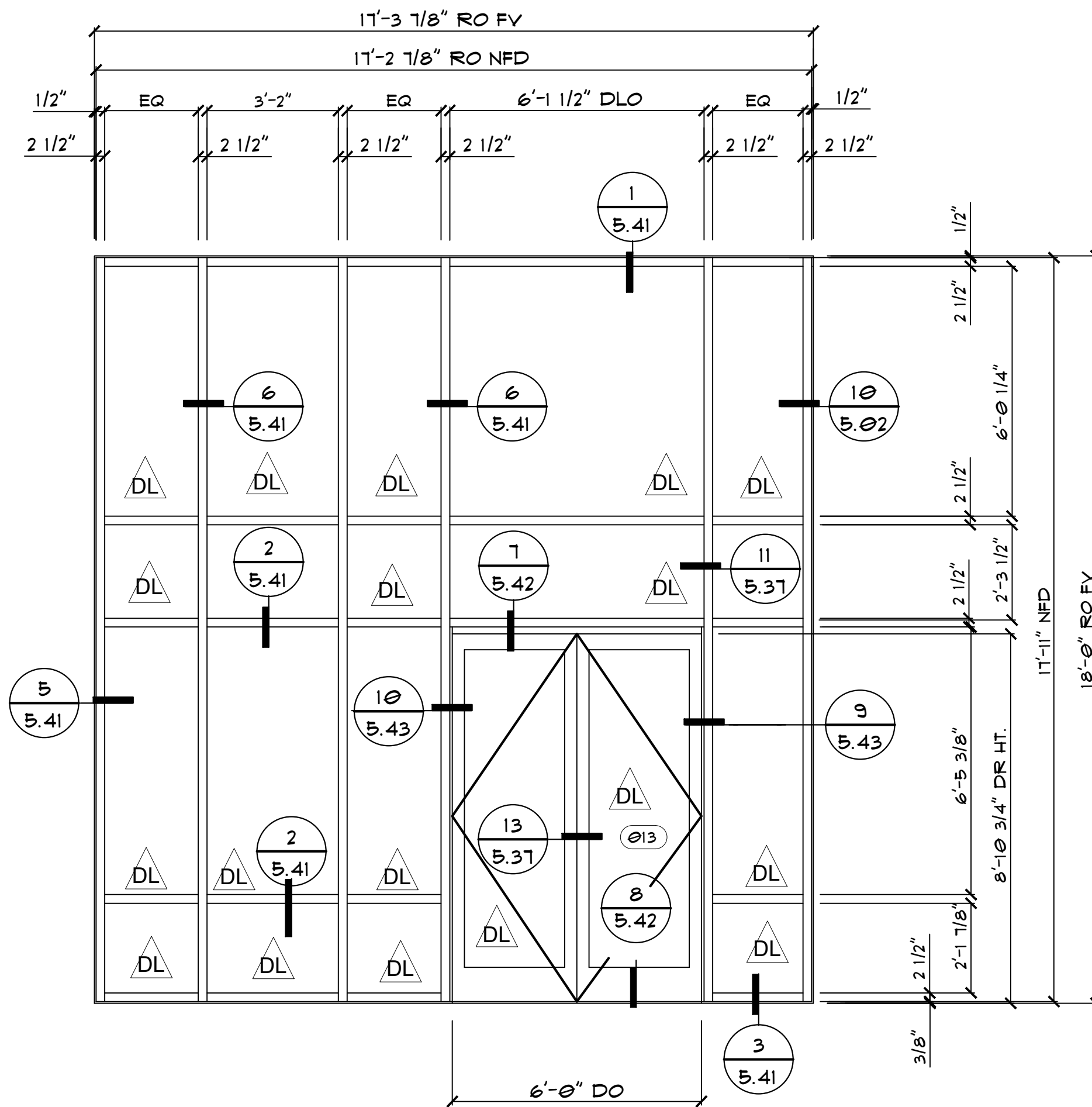


GLAZING LEGEND:

 1" INSULATED LAMINATED CLEAR GLASS UNITS

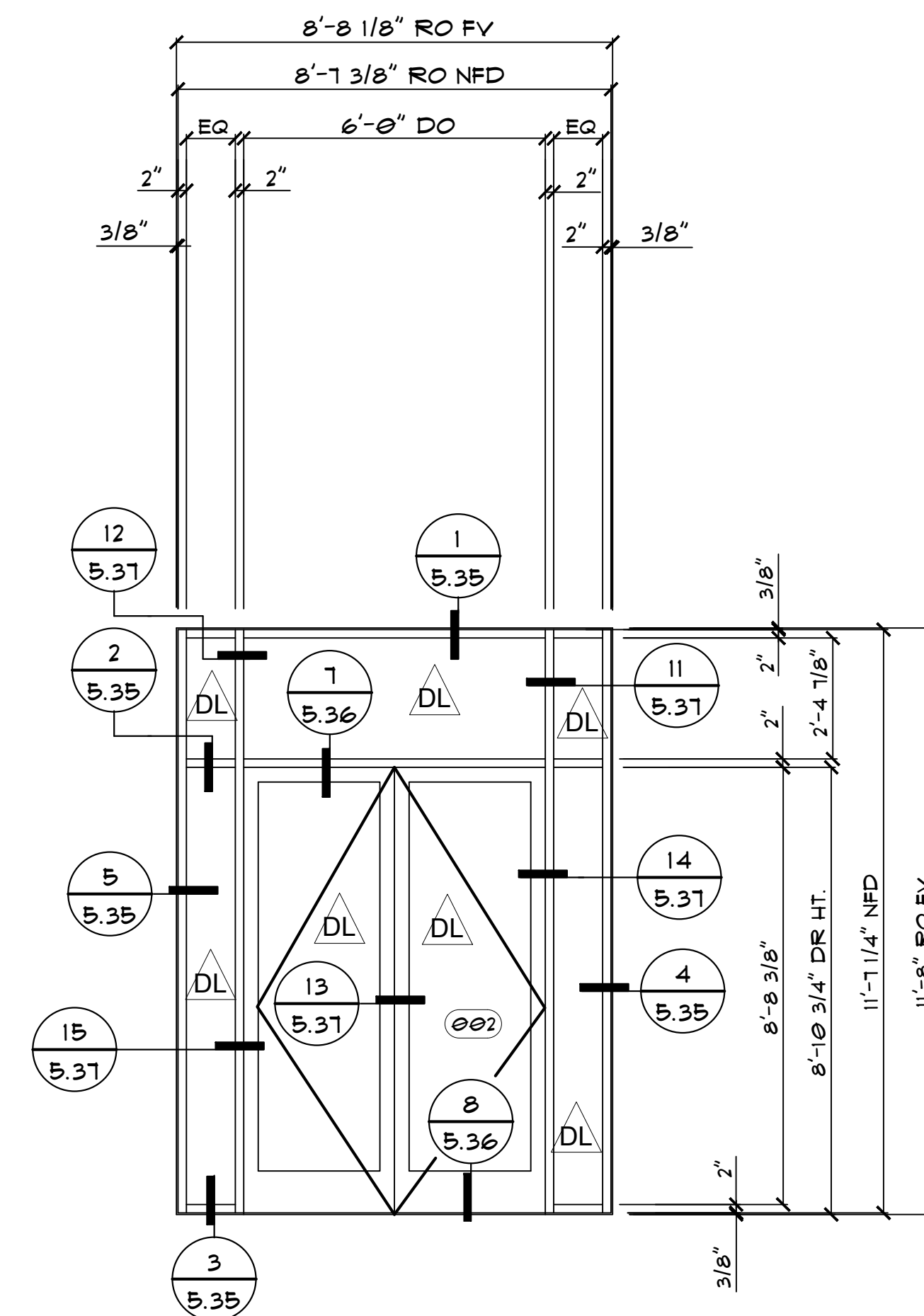
LTSCALE=32
SCALE: 3/8"=1'-0"

REVISIONS	
	-
COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	



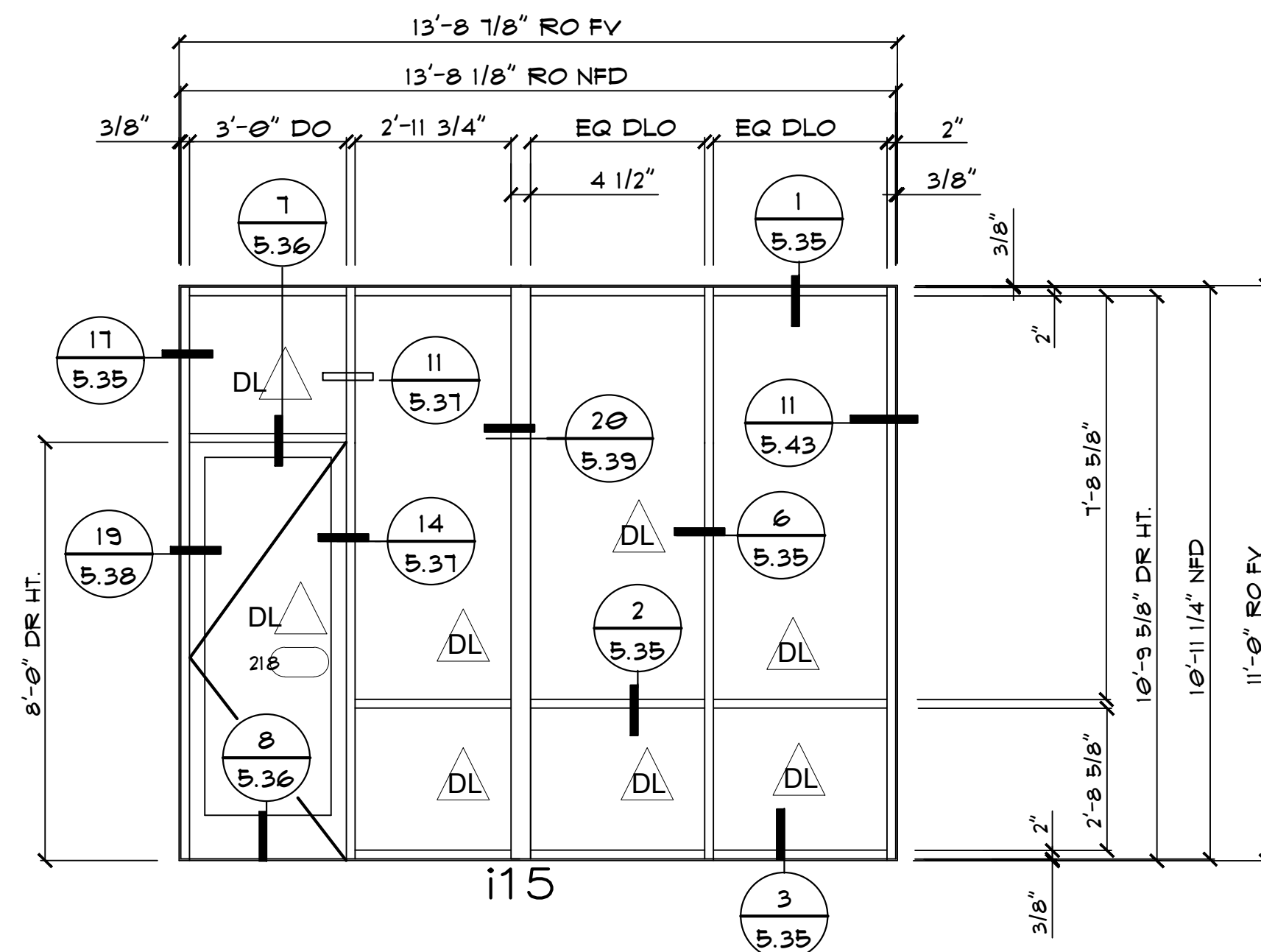
i25 IE- ARTS - 001 GALLERY - EAST 2
SCALE: 3/8"=1'-0" ARCH. REF: 6

ARCH. REF: 6/A5.2-2



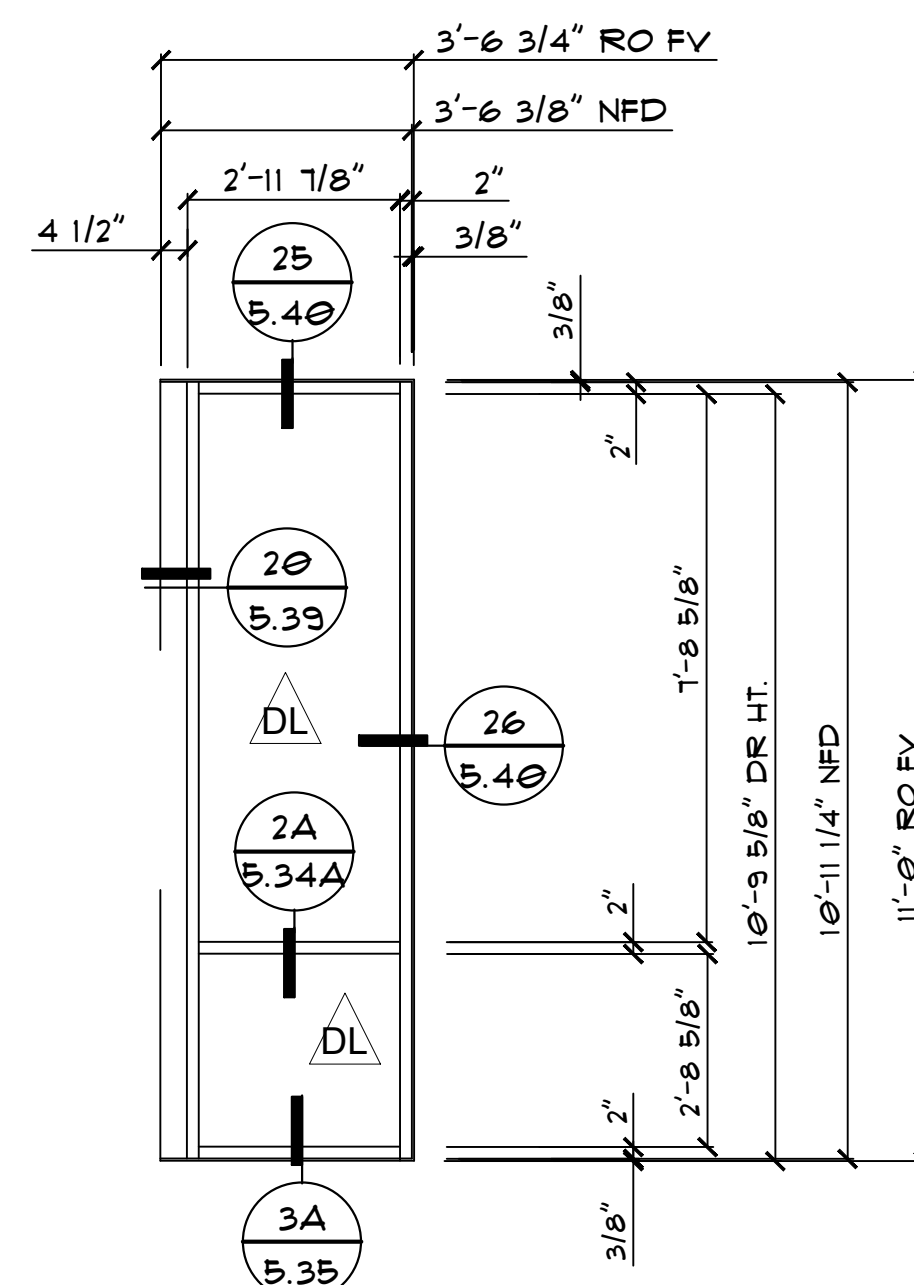
i24 IE- ARTS- 001 GALLERY - WEST
SCALE: 3/8"=1'-0" ARCH. REF: 2/A5.2-2

ARCH. REF: 2/A5.2-2



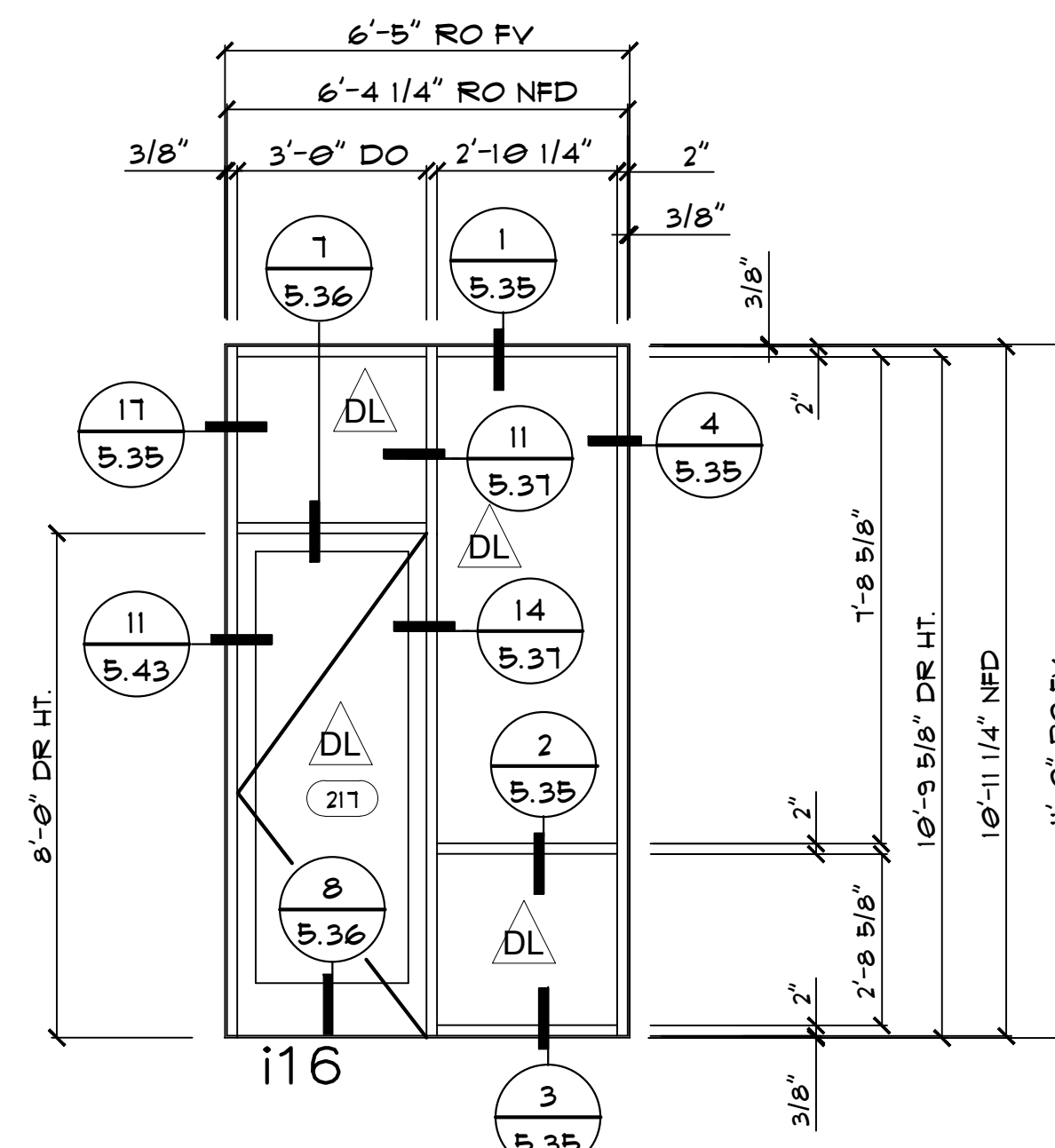
i15 IE- LIB- 218 GSR - SOUTH
SCALE: 3/8"=1'-0" ARCH. REF: 10/A5.1-28

ARCH. REF: 10/A5.1-28



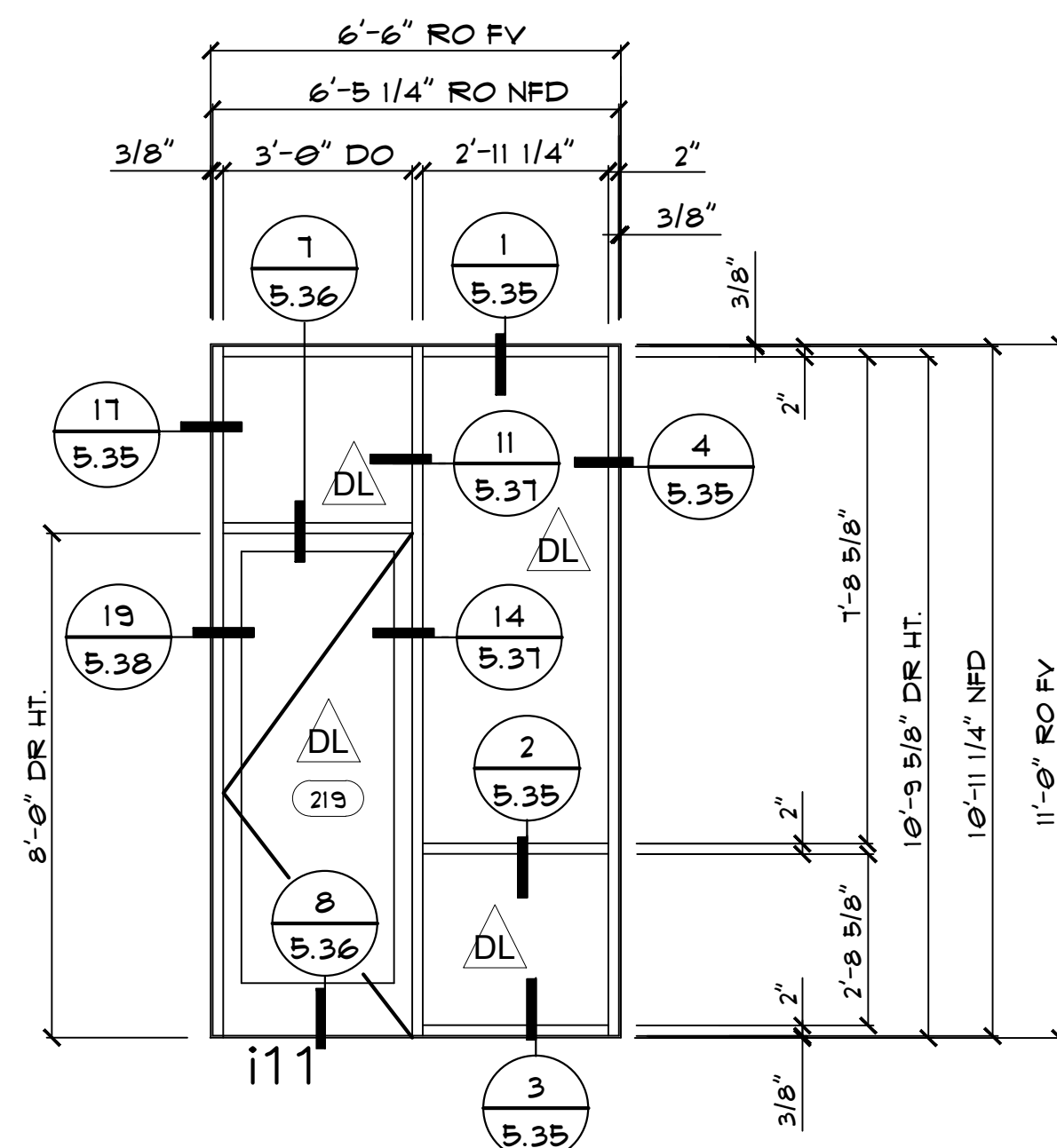
i18 IE- LIB- 217 GSR WEST
SCALE: 3/8"=1'-0" ARCH. REF: 5/A5.1-28

ARCH. REF: 5/A5.1-28



i16 IE- LIB- 217 GSR EAST
SCALE: 3/8"=1'-0" ARCH. REF: 3/A5.1-28

ARCH. REF: 3/A5.1-28



i11 IE- LIB- 209 GSR EAST
SCALE: 3/8"=1'-0" ARCH. REF: 3/A5.1-28

ARCH. REF: 3/A5.1-28

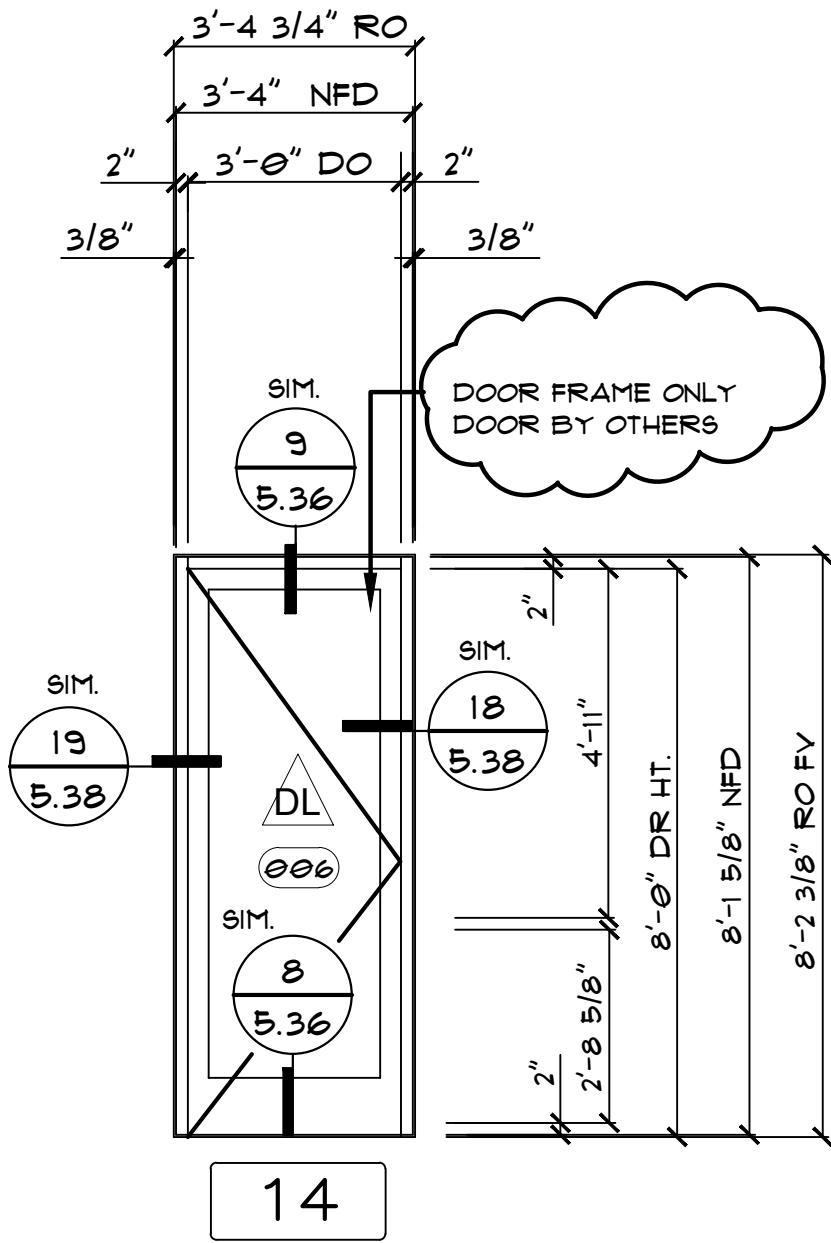
LTSCALE=32
SCALE: 3/8"=1'-0"

REVISIONS

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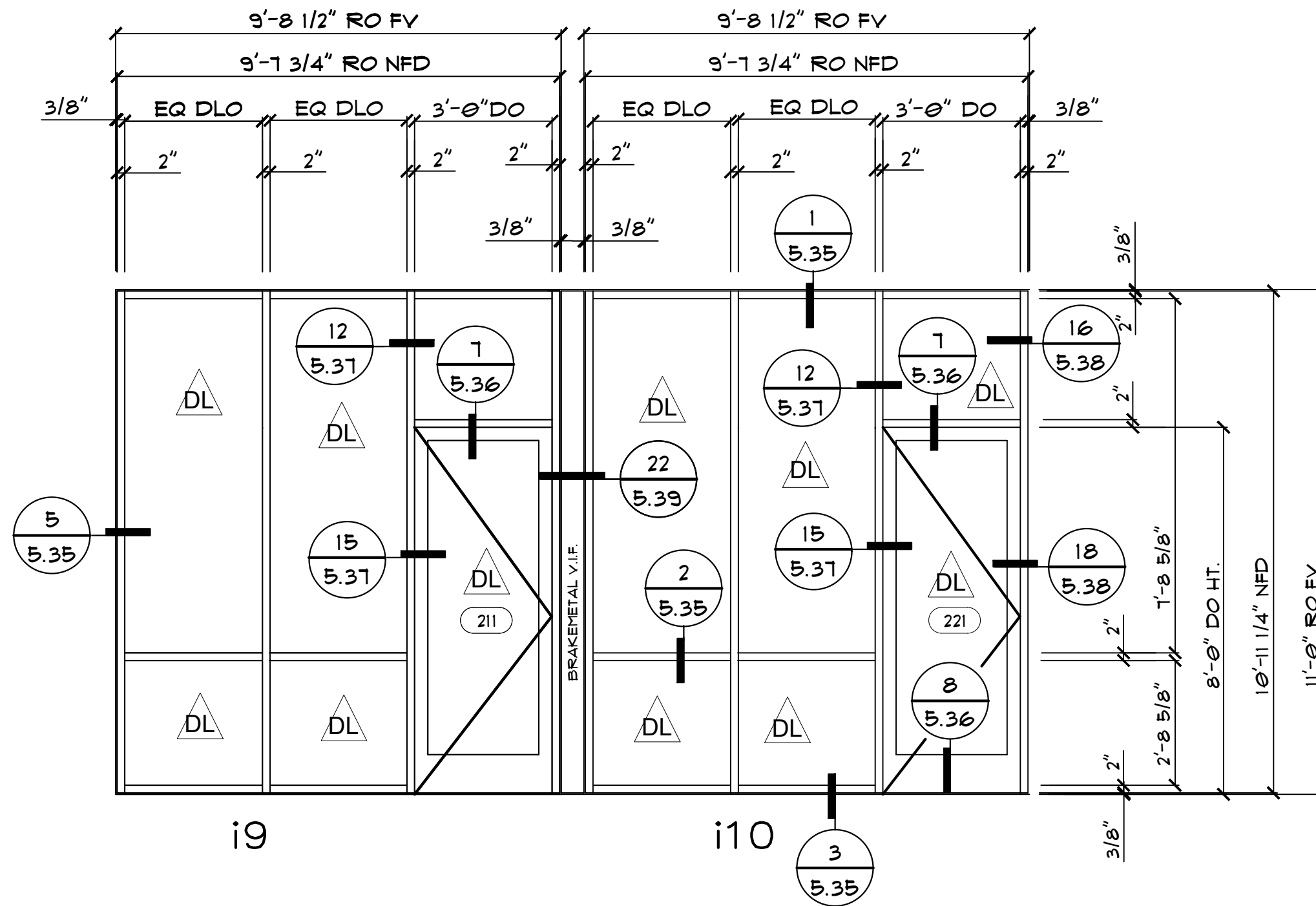
DRAWN BY: HIRSCH DESIGN

SCALE: N/A



KAUWEER SERIES TFGV 451 2" X 4 1/2" FG FOR 1" GLAZING

14 IE- LIB- ARTS 006 STAFF OFFICE - SOUTH
SCALE: 3/8"=1'-0" ARCH. REF: 14/A5.2-5
QTY- 01

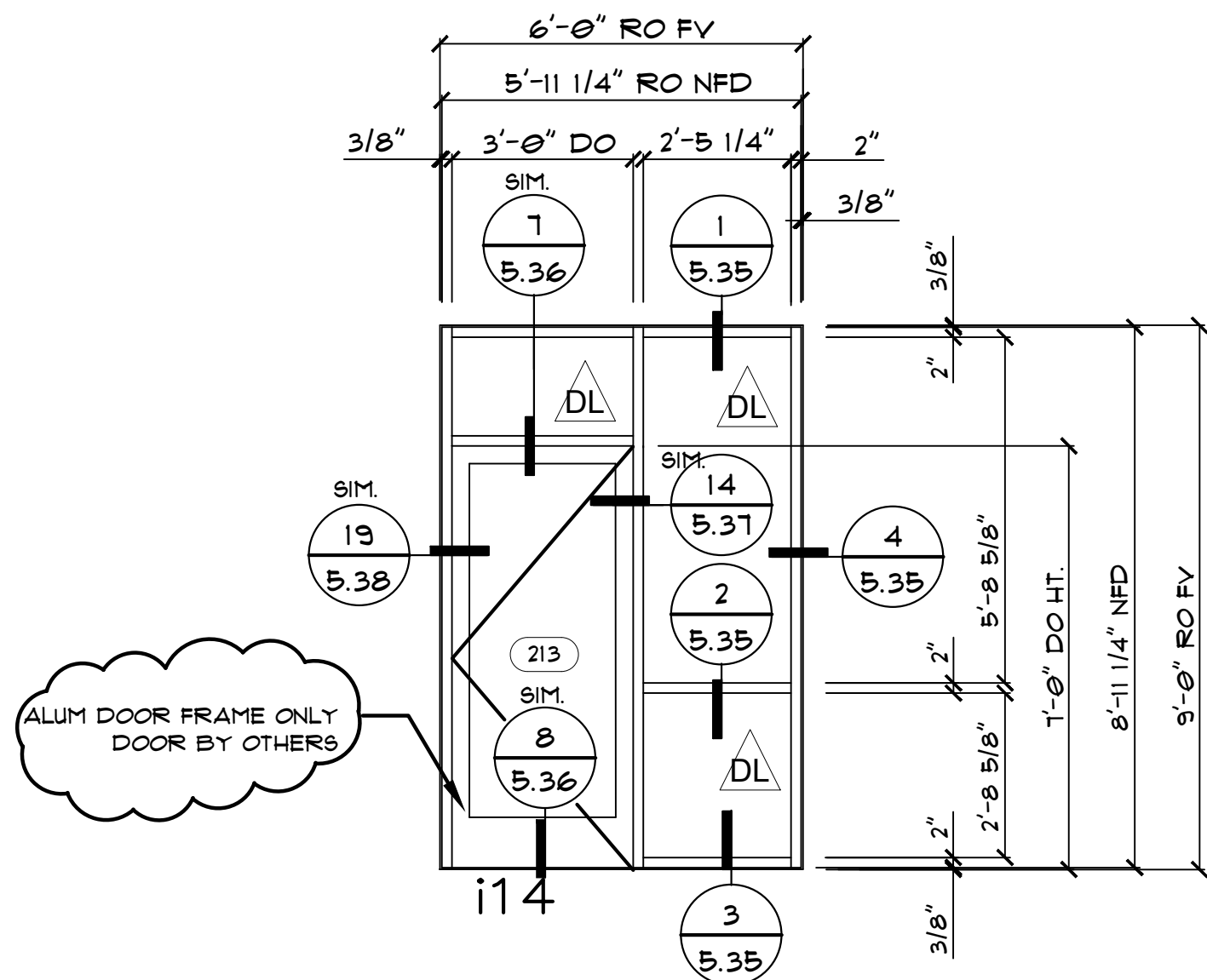


KAUWEER SERIES TFGV 451 2" X 4 1/2" FG FOR 1" GLAZING

i9 **i10** IE- LIB- 200 POPULAR MAT - SOUTH 11
SCALE: 3/8"=1'-0" ARCH. REF: 2/A5.1-18
QTY- 01

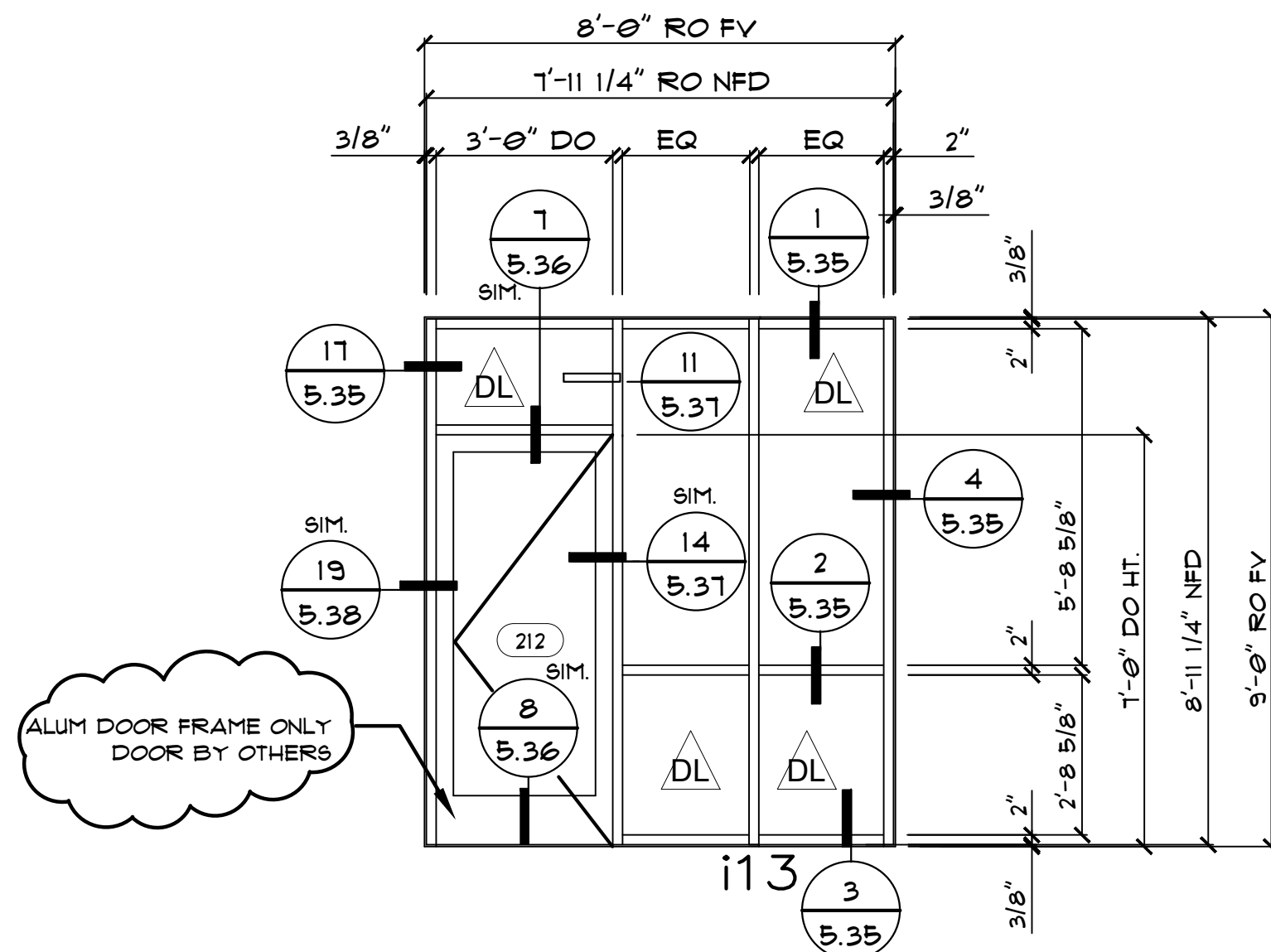
GLAZING LEGEND:

 1" INSULATED LAMINATED CLEAR GLASS UNITS



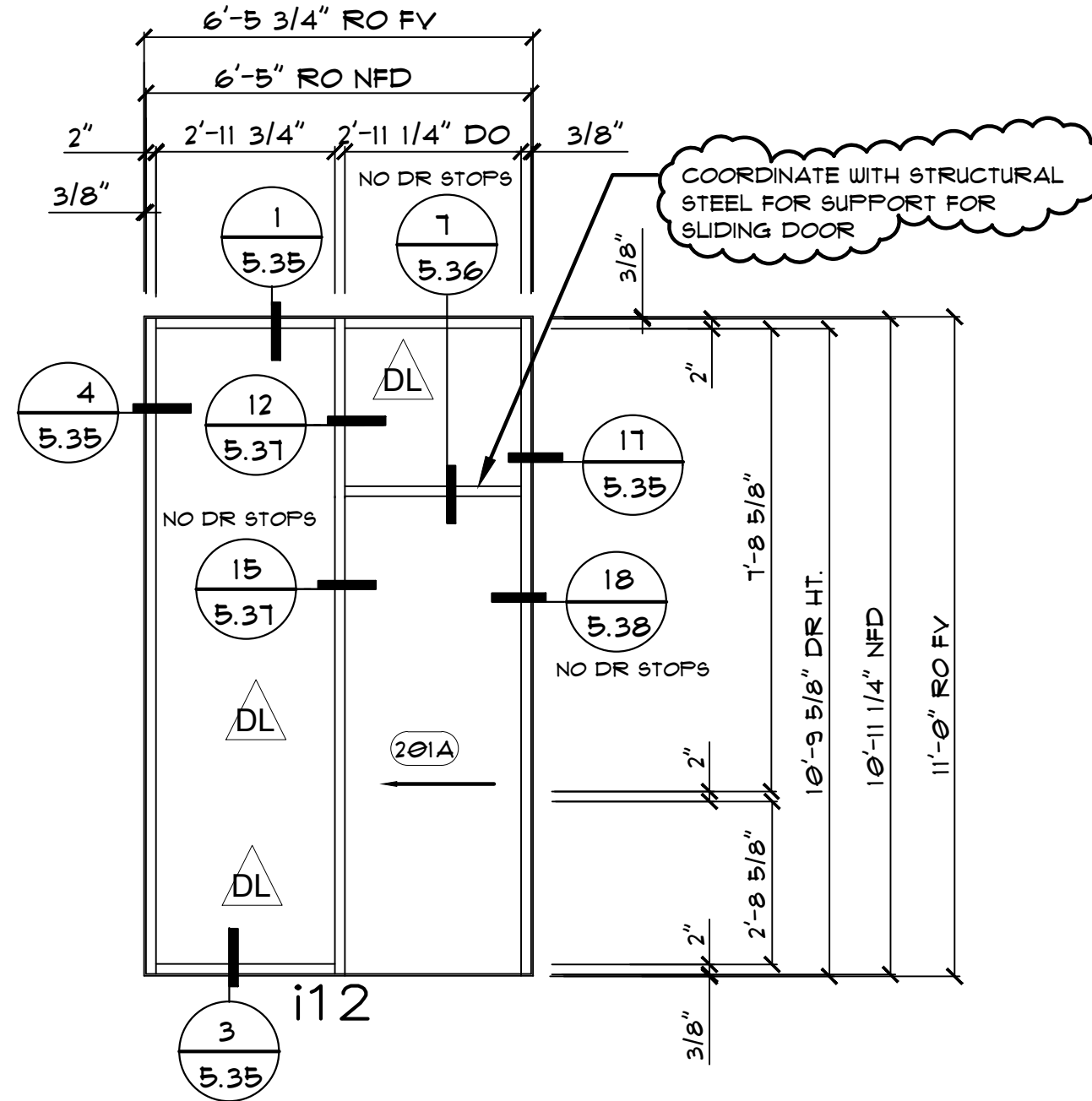
KAUWEER SERIES TFGV 451 2" X 4 1/2" FG FOR 1" GLAZING

i14 IE- LIB- 211 ADMIN - SOUTH
SCALE: 3/8"=1'-0" ARCH. REF: 4/A5.1-25
QTY- 01



KAUWEER SERIES TFGV 451 2" X 4 1/2" FG FOR 1" GLAZING

i13 IE- LIB- 211 ADMIN - SOUTH
SCALE: 3/8"=1'-0" ARCH. REF: 4/A5.1-25
QTY- 01



KAUWEER SERIES TFGV 451 2" X 4 1/2" FG FOR 1" GLAZING

i12 IE- LIB- 217 GSR WEST
SCALE: 3/8"=1'-0" ARCH. REF: 5/A5.1-18
QTY- 01

Notes:

REVISIONS

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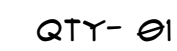
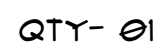
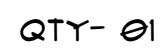
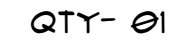
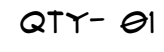
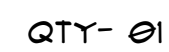
COVER SHEET

DRAWN BY: HIRSCH DESIGN

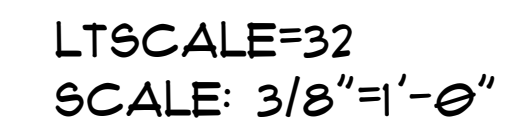
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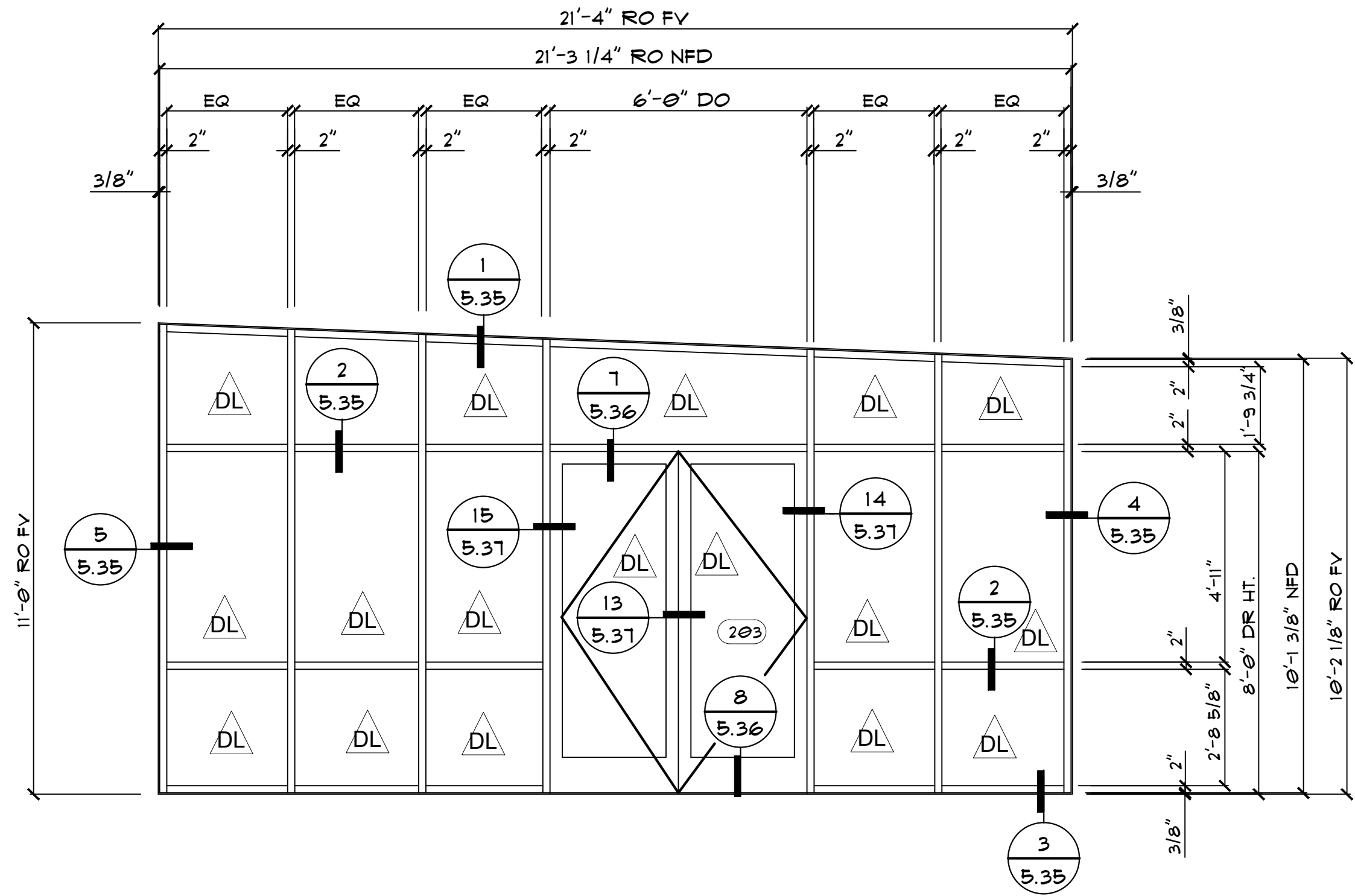
LTSCALE=32
SCALE: 3/8"=1'-0"

2.28



GLAZING LEGEND:

2.29



KAUWEER SERIES TFVG 451 2" X 4 1/2" FG FOR 1" GLAZING

i8 IE- LIB- 203 DIY STUDIO NORTH
SCALE: 3/8"=1'-0" ARCH. REF: 2/A5.1-20
QTY- 01

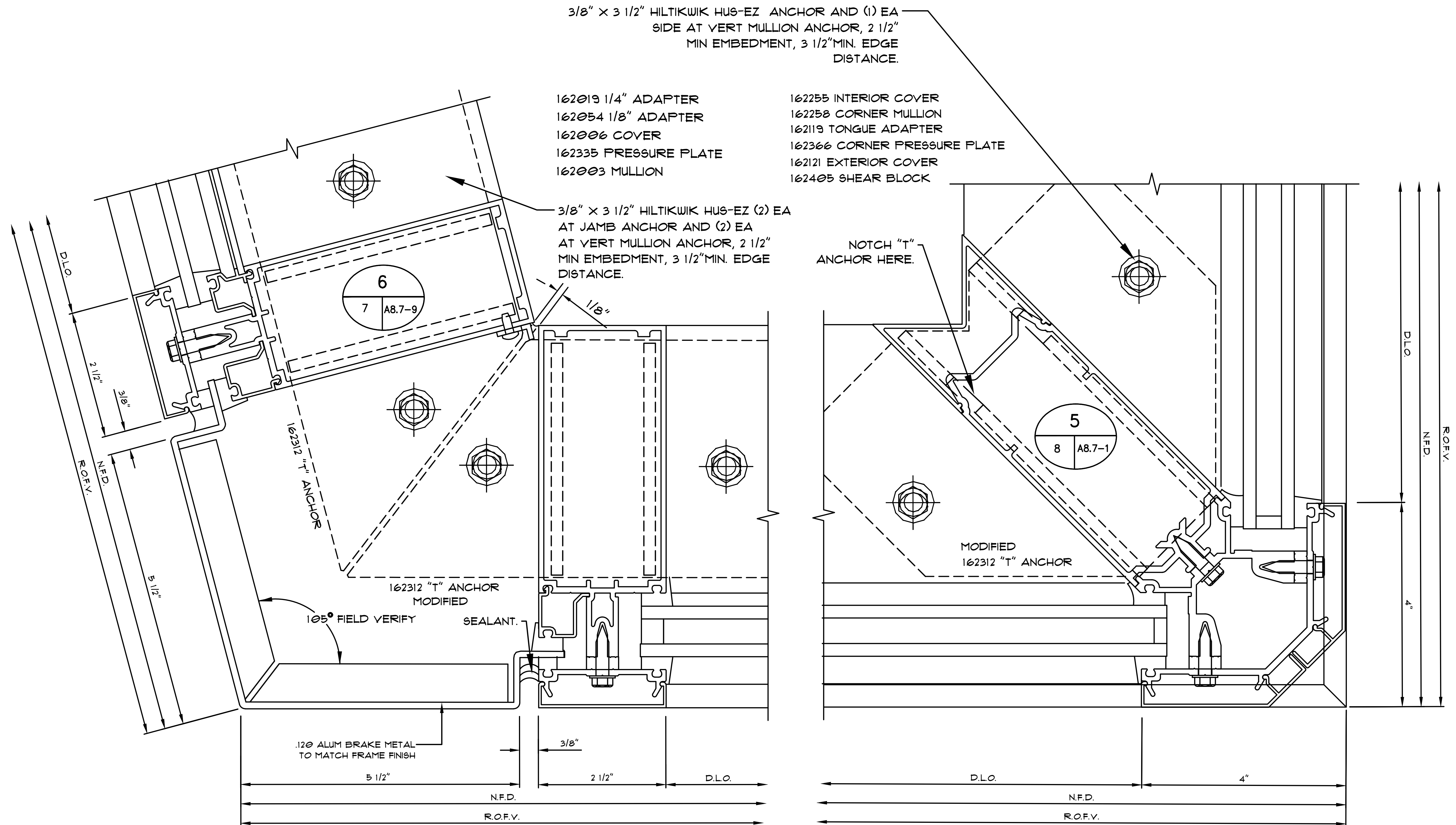
GLAZING LEGEND:

DL 1" INSULATED LAMINATED CLEAR GLASS UNITS

Notes:

REVISIONS	
Δ	-
COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	

LTSCALE=32
SCALE: 3/8"=1'-0"



Notes:

REVISIONS



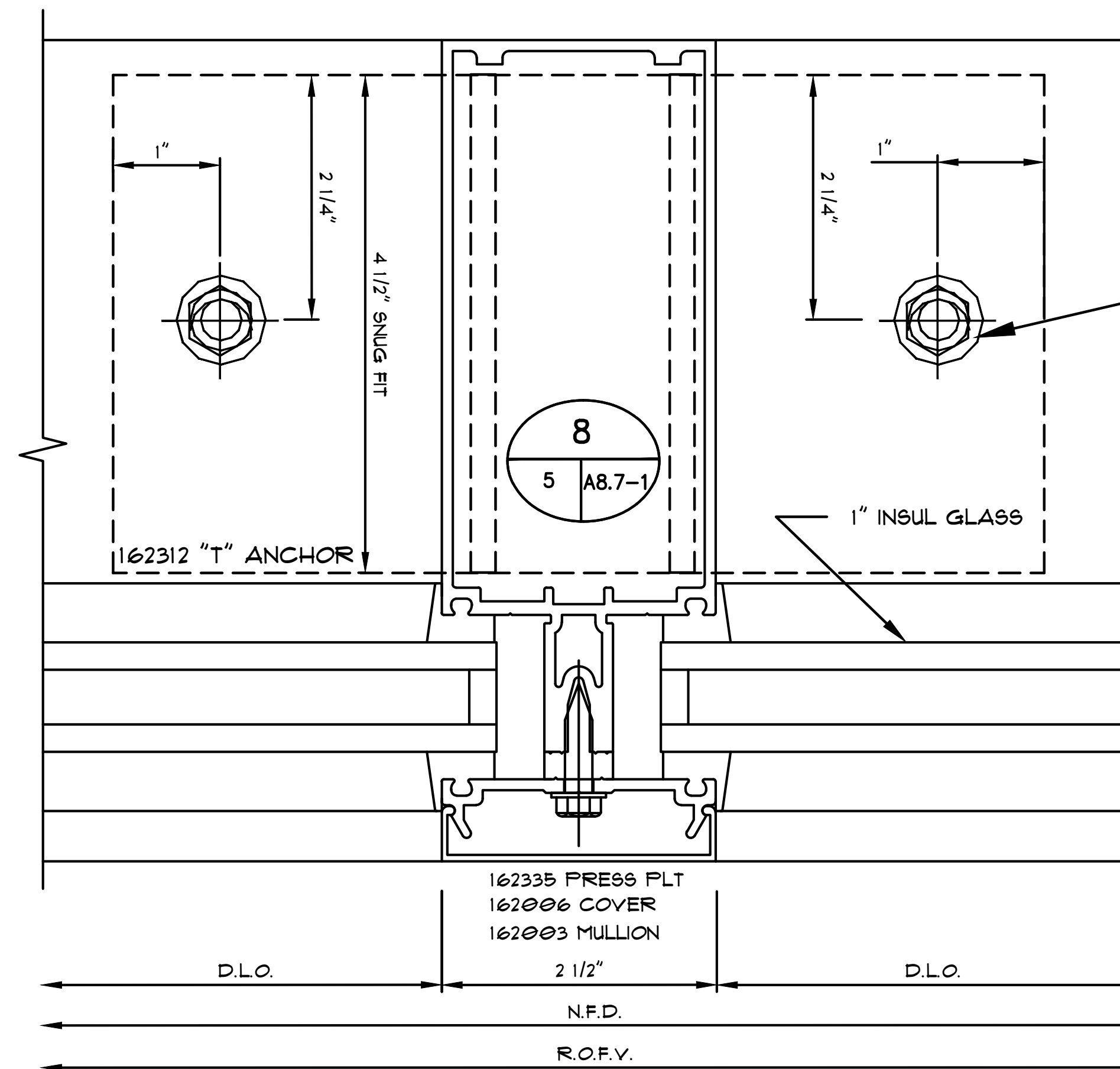
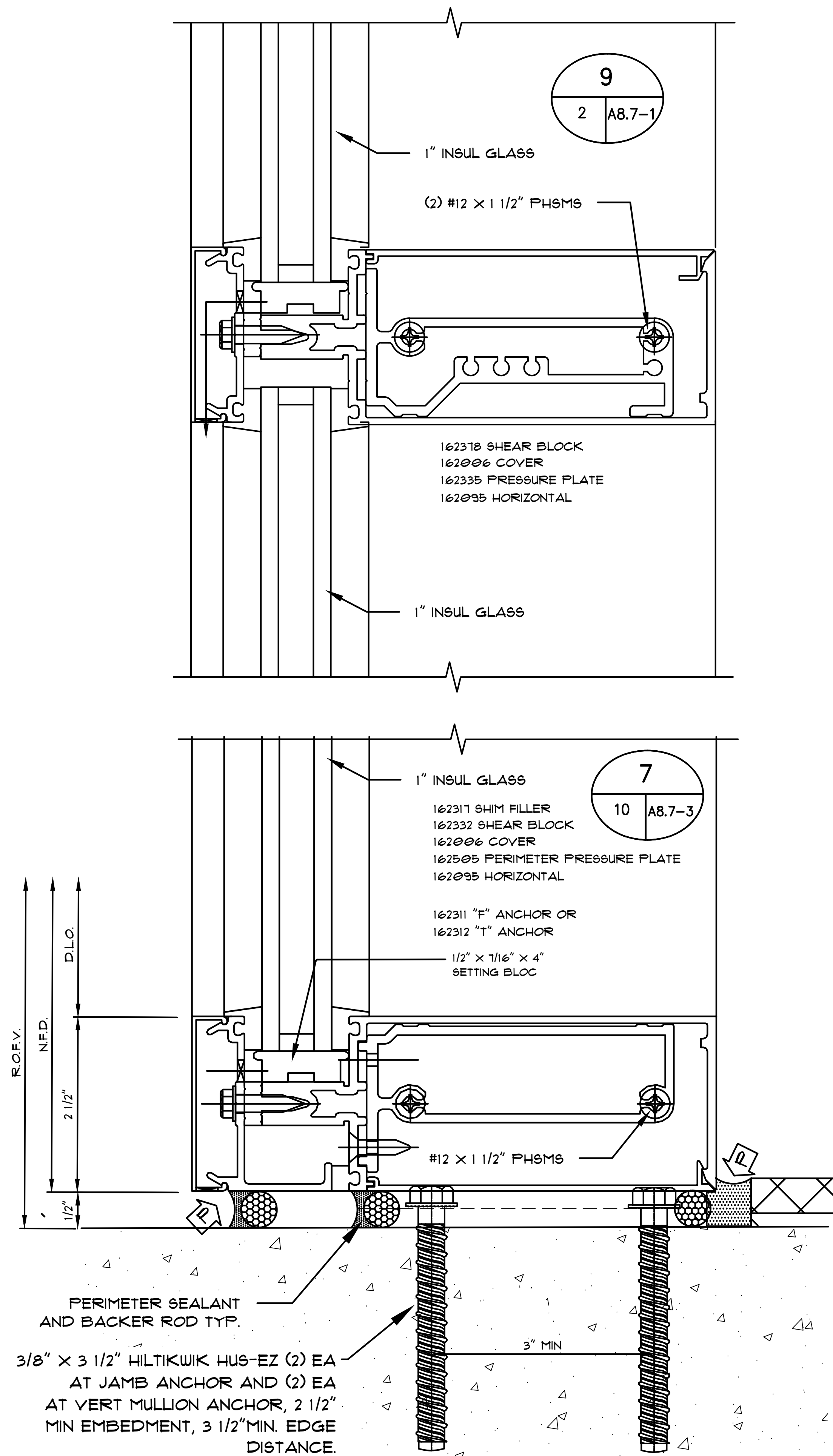
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COVER SHEET

DRAWN BY: HIRSCH DESIGN

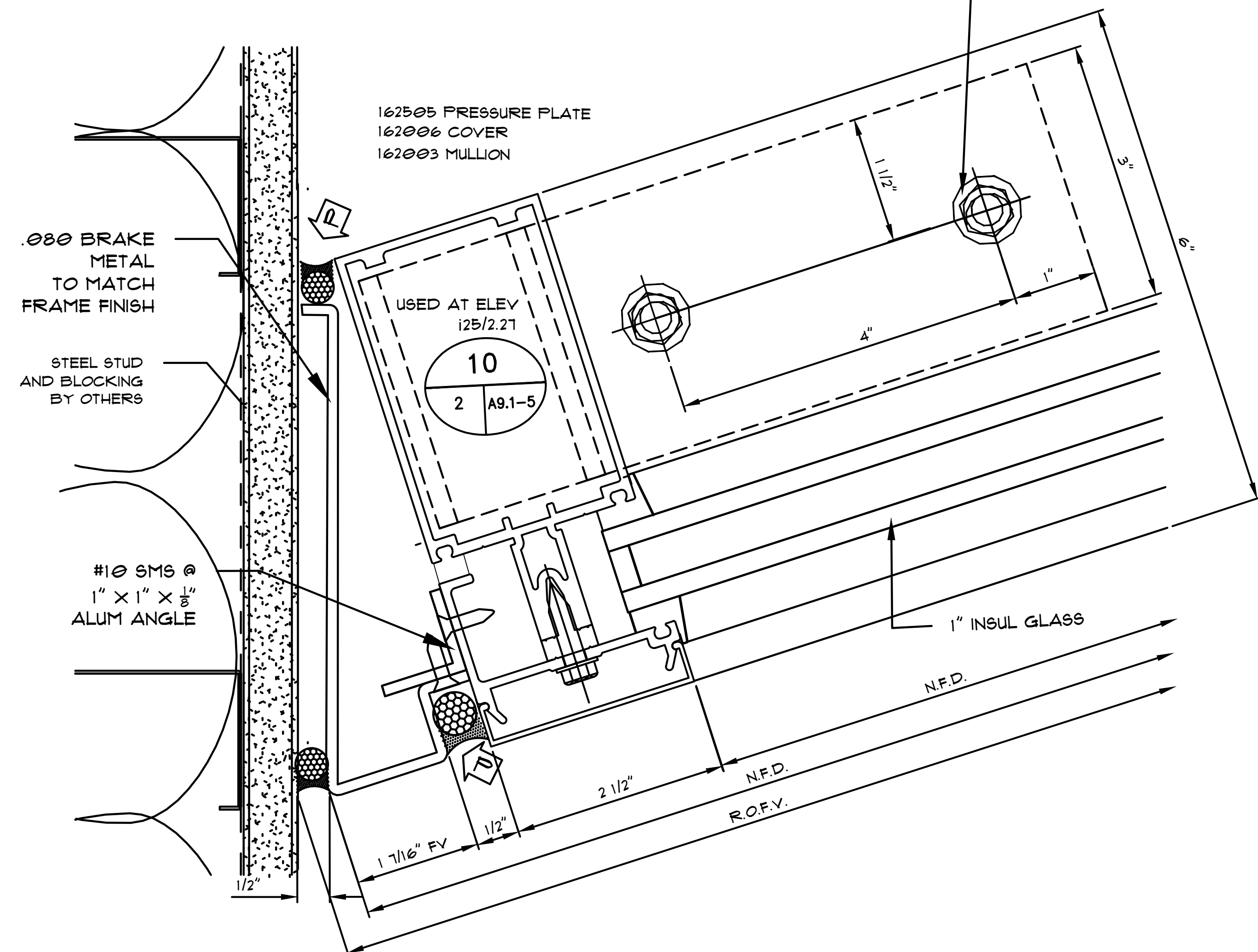
SCALE: N/A

5.01



AT CONCRETE:
3/8" X 3 1/2" HILTIKWIK HUS-EZ (2) EA AT JAMB ANCHOR AND (2) EA AT VERT MULLION ANCHOR, 2 1/2" MIN EMBEDMENT, 3 1/2" MIN. EDGE DISTANCE.

AT STEEL:
1/4"-20 ELCO BI-FLEX FASTENERS, (2) @ JAMBS AND (2) EA SIDE AT VERT. MULLIONS



Notes:

REVISIONS

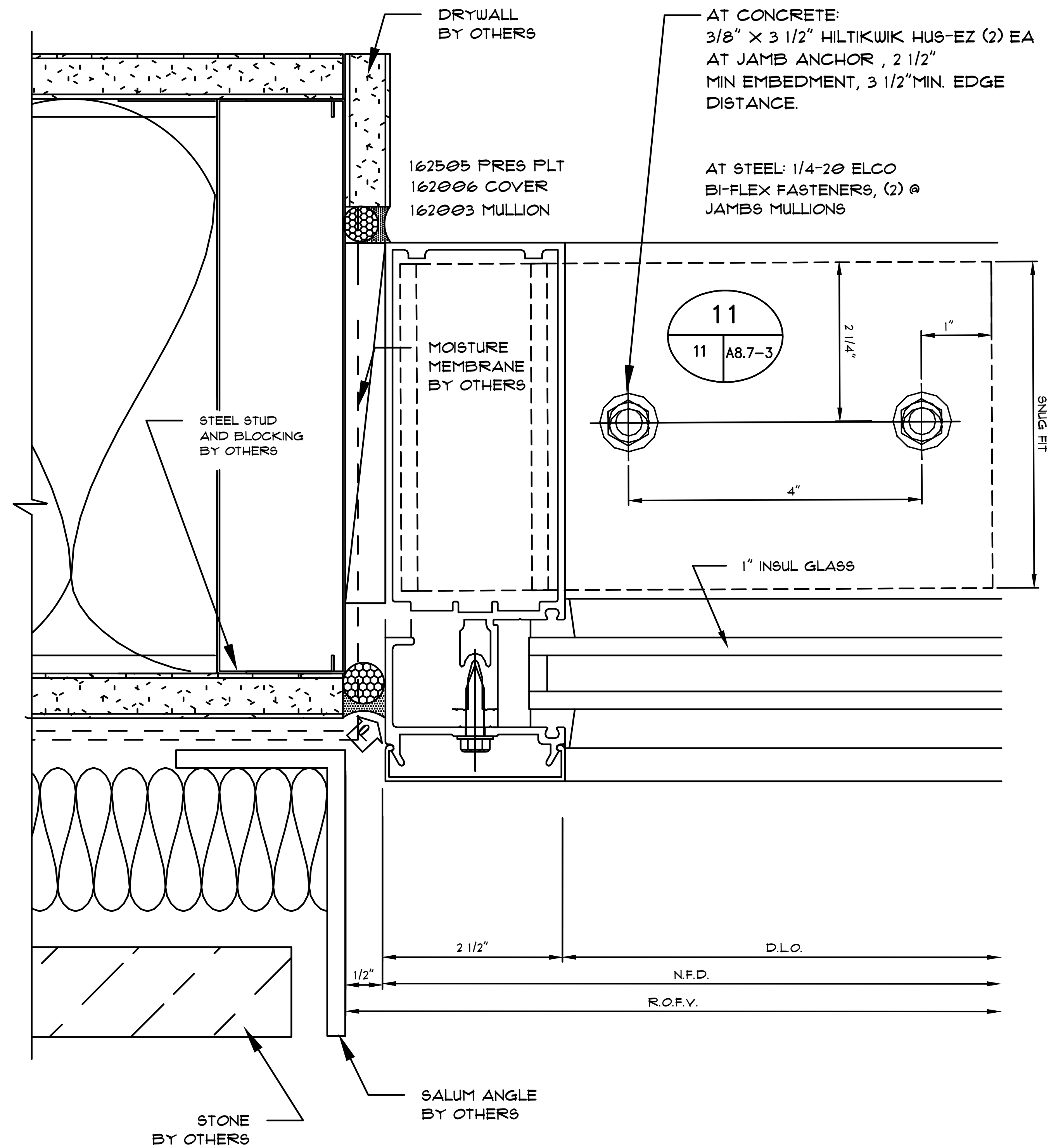
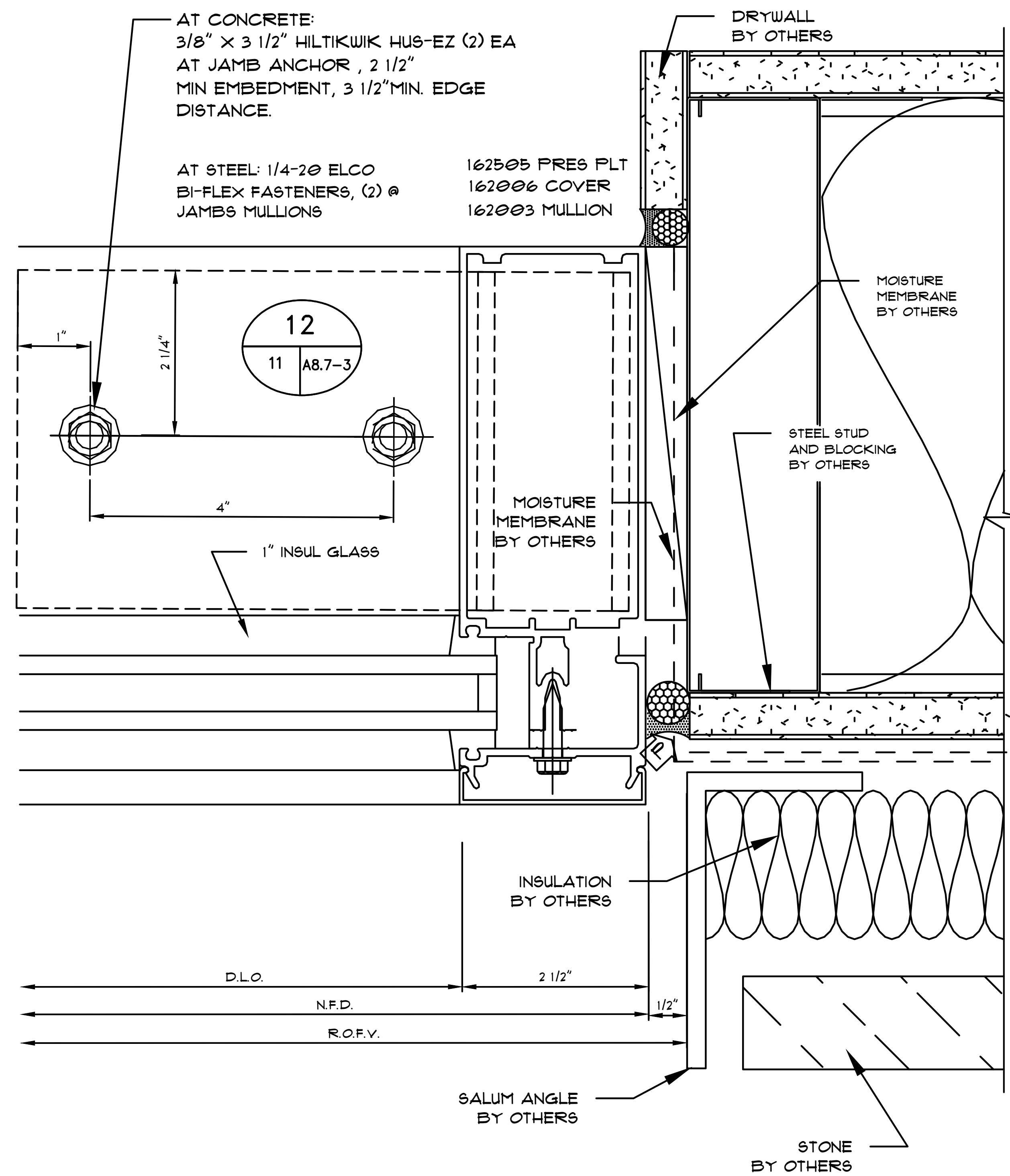
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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

5.02



Notes:

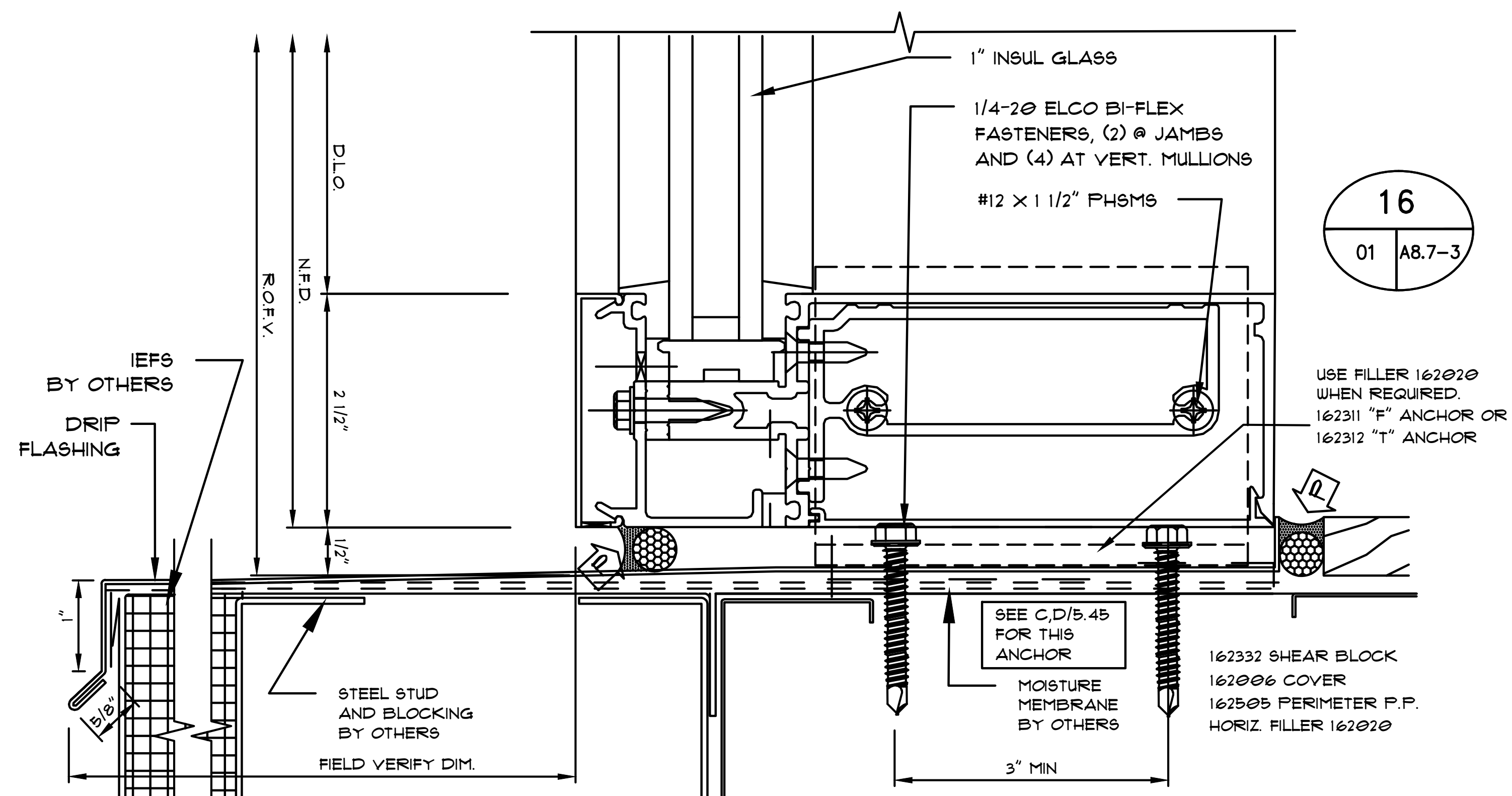
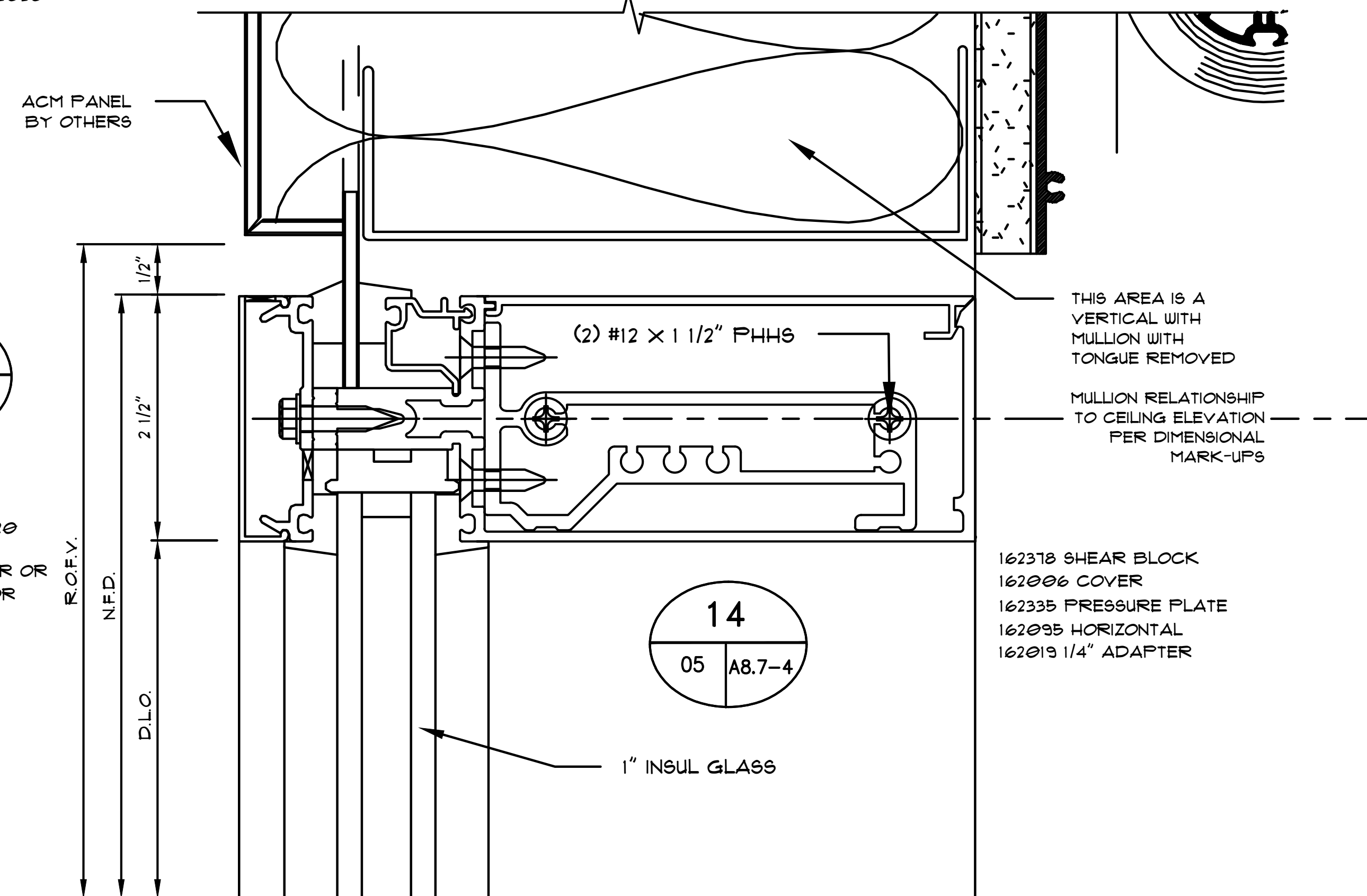
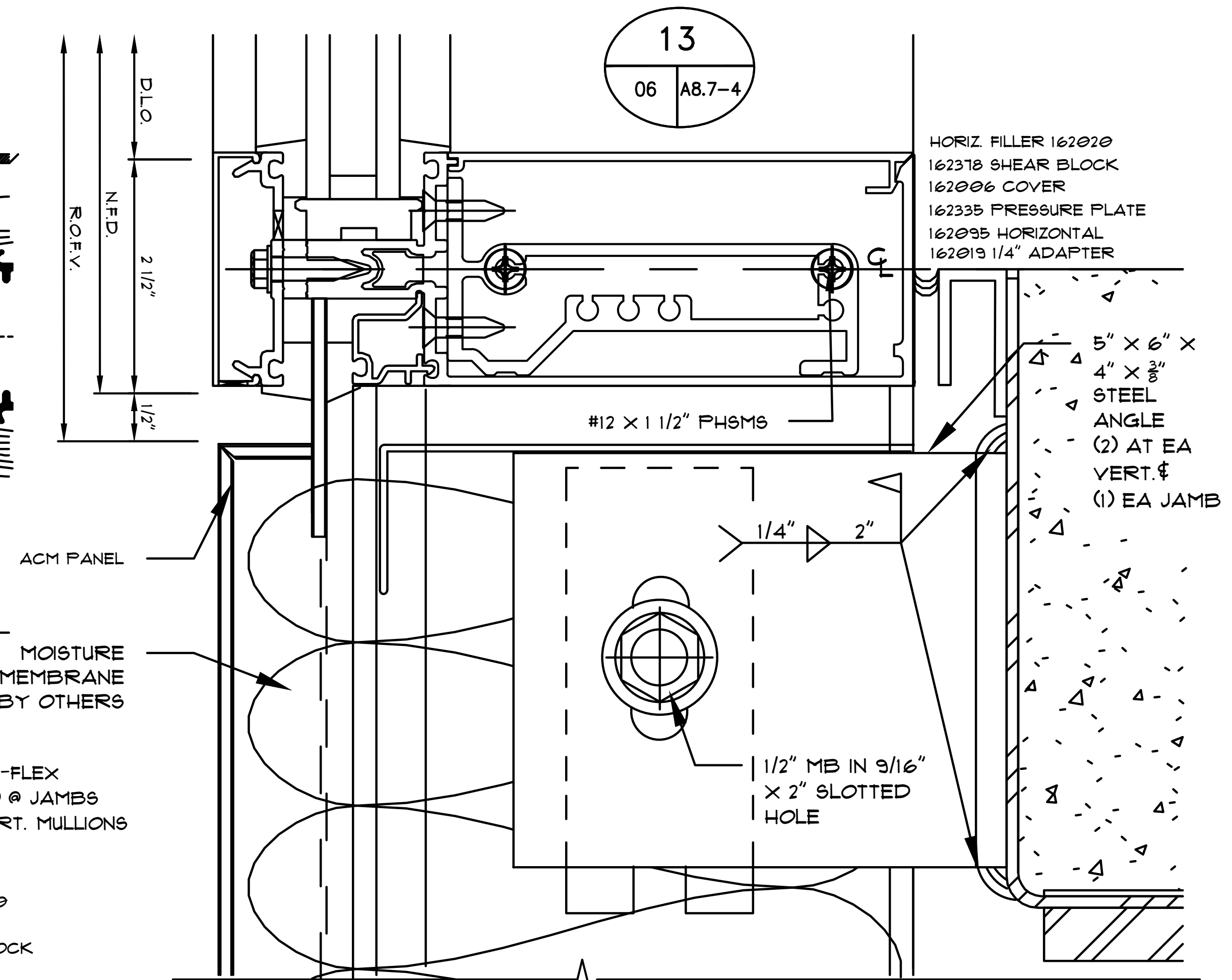
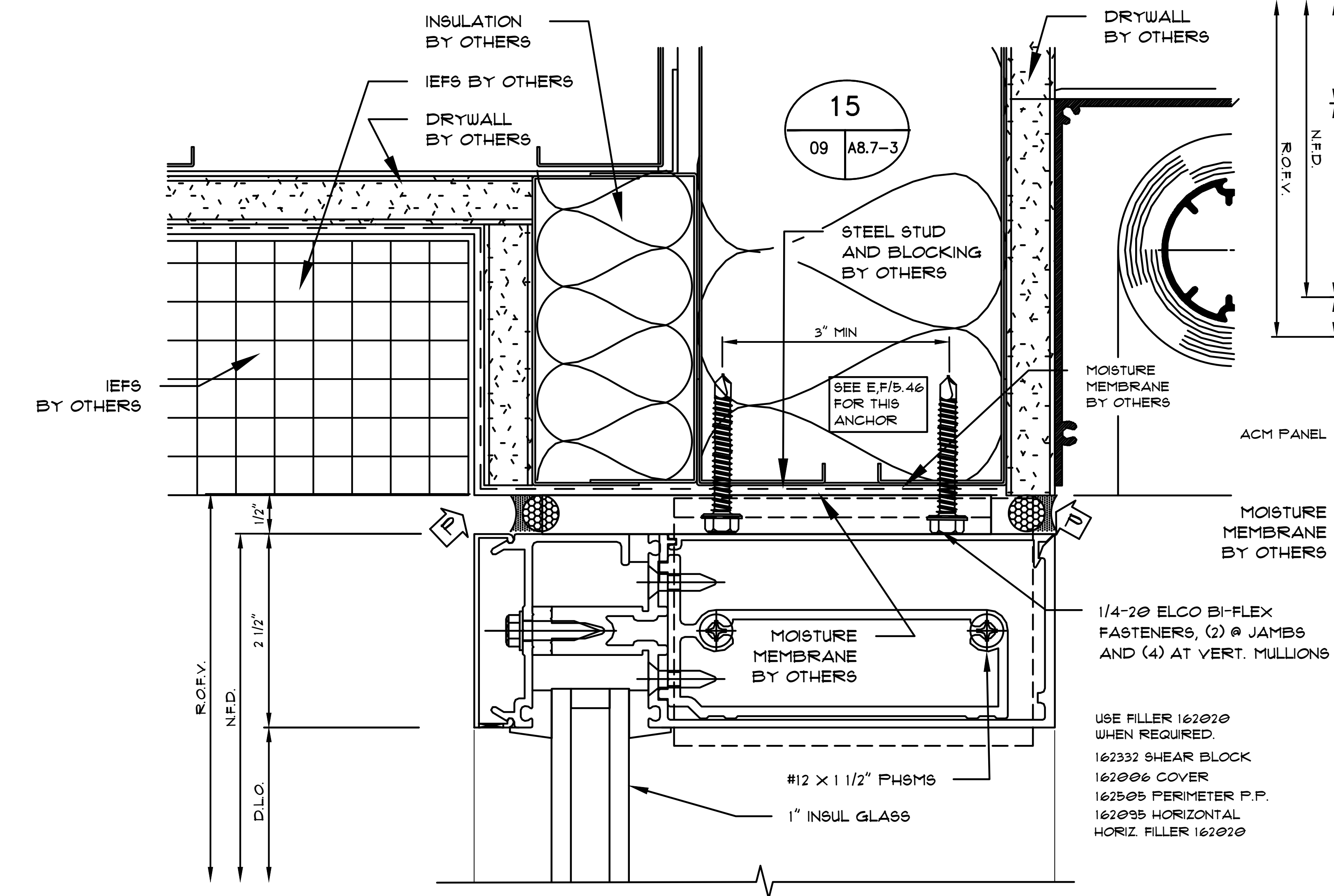
REVISIONS

△	-

COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A



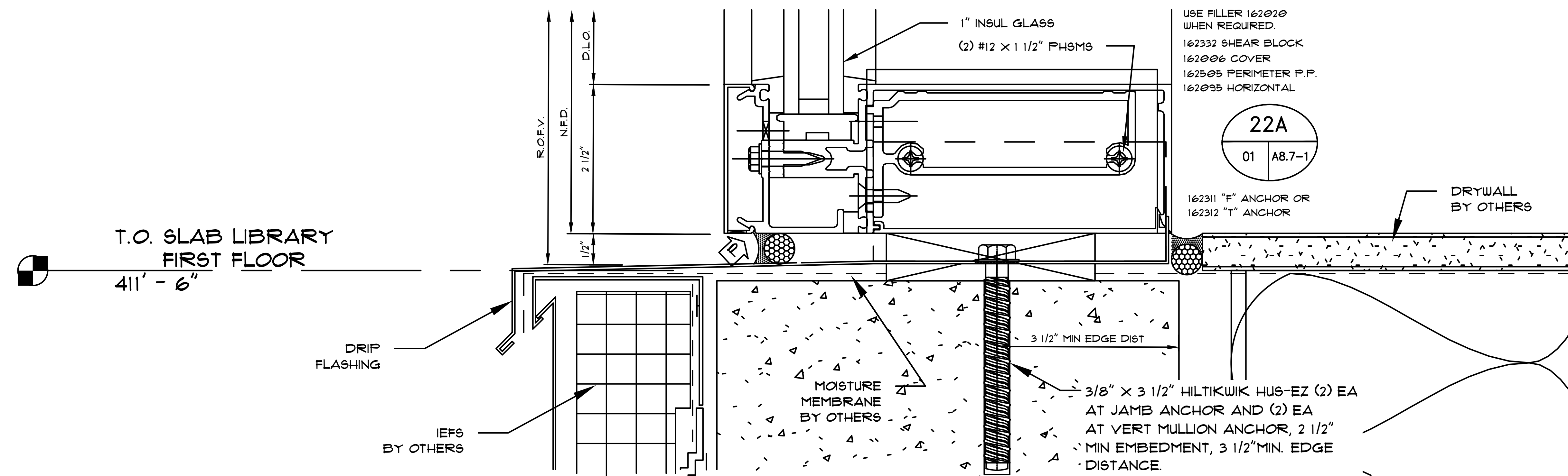
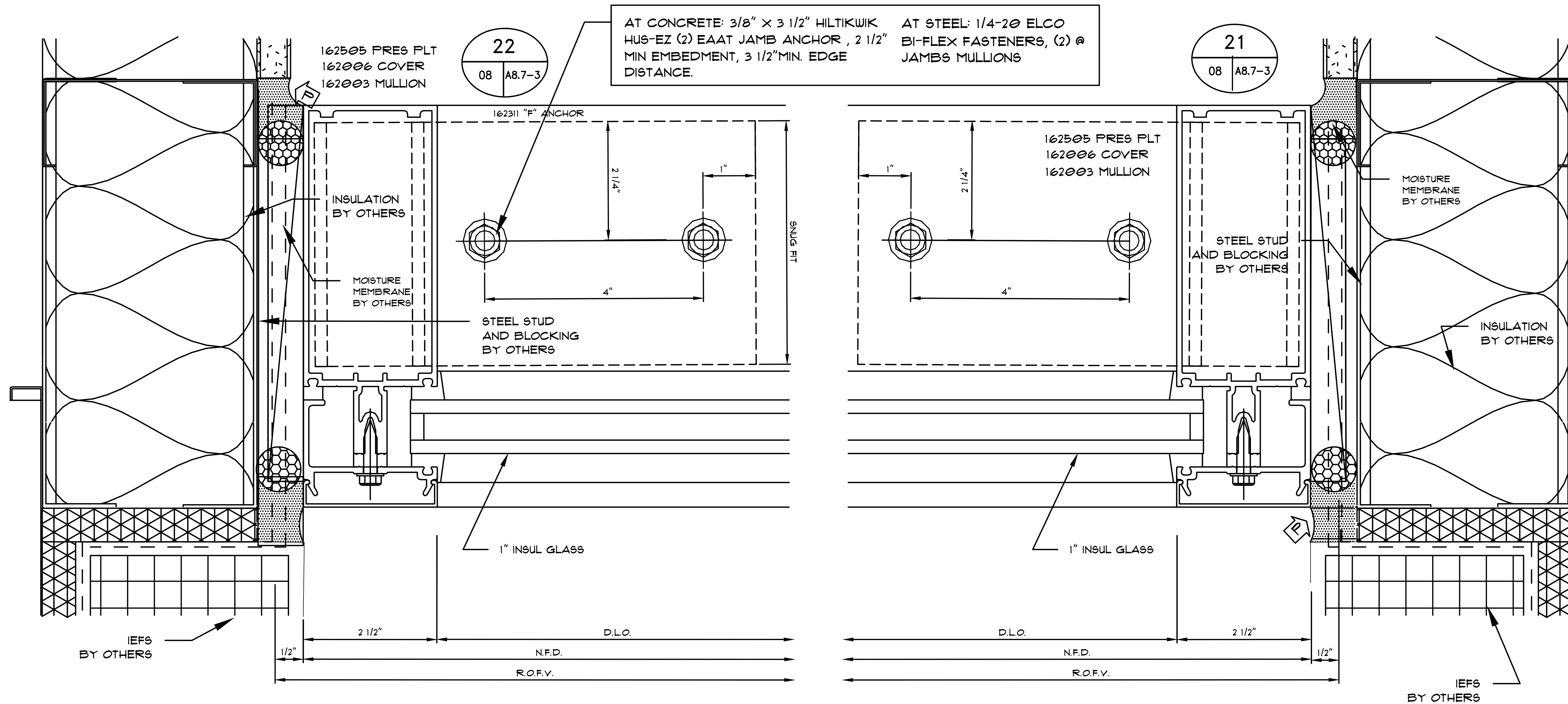
Notes:

REVISIONS	
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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A



T.O. SLAB LIBRARY
FIRST FLOOR
411' - 6"

Notes:

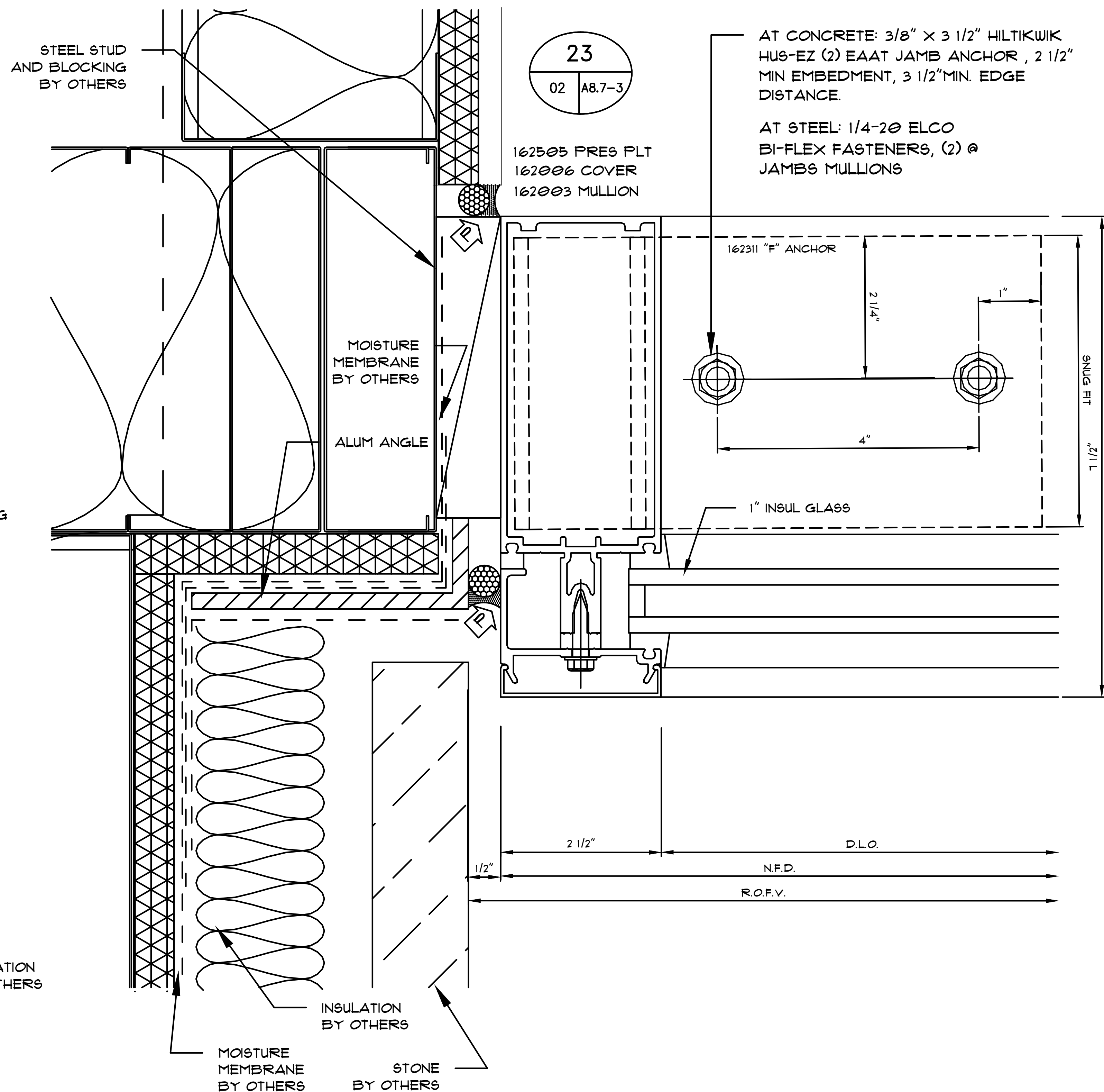
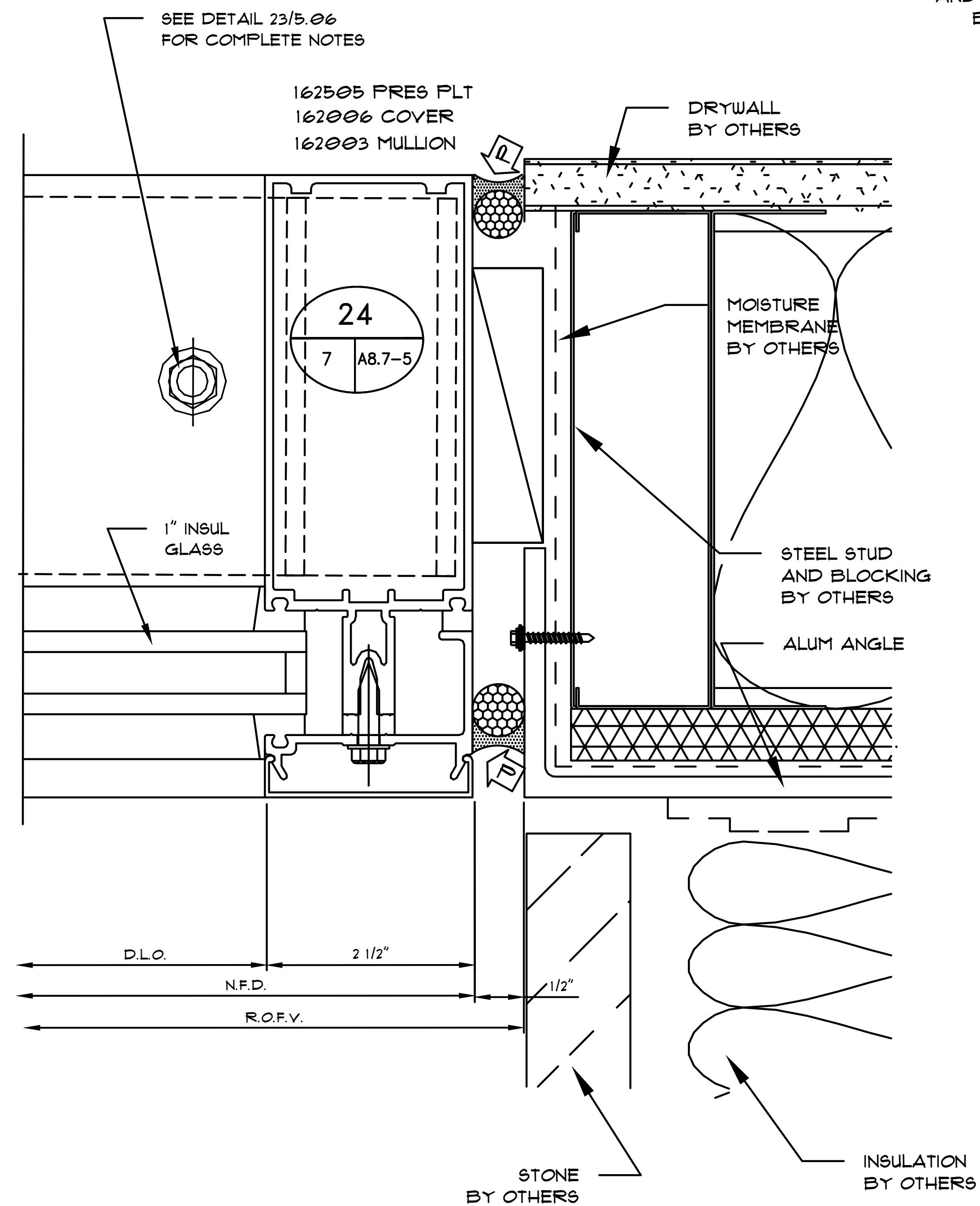
REVISIONS

△	-

COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A



Notes:

REVISIONS	
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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

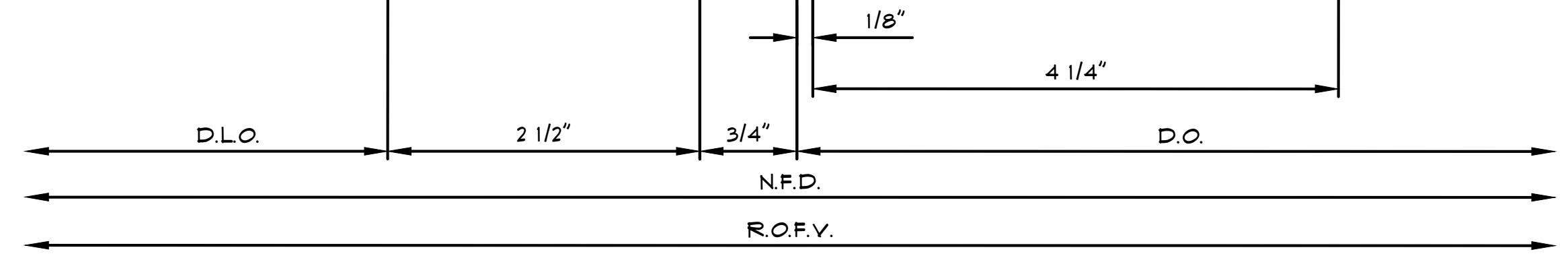
5.06

3/8" X 3 1/2" HILTIKWIK
HUS-EZ (2) EA
AT JAMB ANCHOR
2 1/2" MIN
EMBEDMENT, 3 1/2" MIN.
EDGE DISTANCE.

162320 ANCHOR
162335 PRESSURE PLATE
162006 COVER
162003 MULLION
162043 DOOR ADAPTER
450081 FILLER
069111 DOOR STOP ASS'Y

26
X X

1" INSUL GLASS



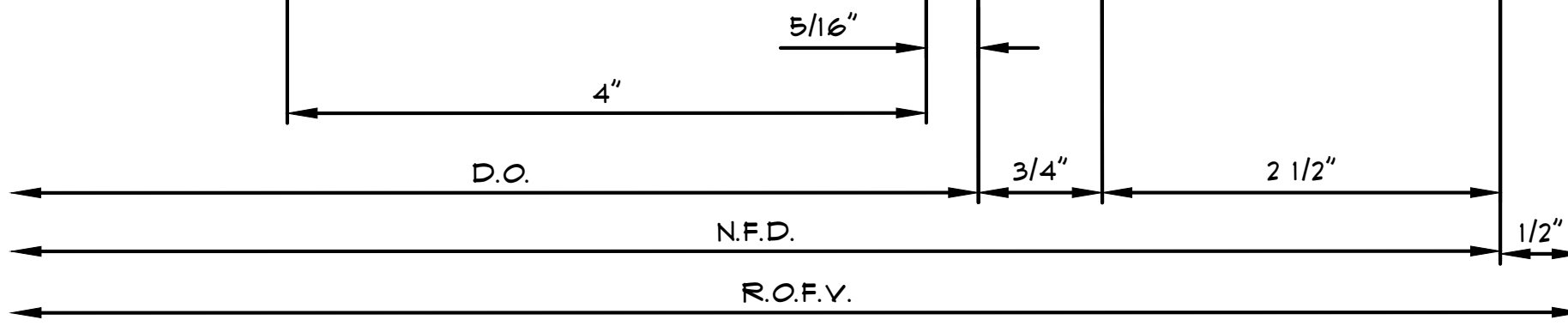
3/8" X 3 1/2" HILTIKWIK
HUS-EZ (2) EA
AT JAMB ANCHOR
2 1/2" MIN
EMBEDMENT, 3 1/2" MIN.
EDGE DISTANCE.

162320 ANCHOR
162505 PRESSURE PLATE
162006 COVER
162003 MULLION
162043 DOOR ADAPTER
450081 FILLER
069111 DOOR STOP ASS'Y

25
11 A8.7-3

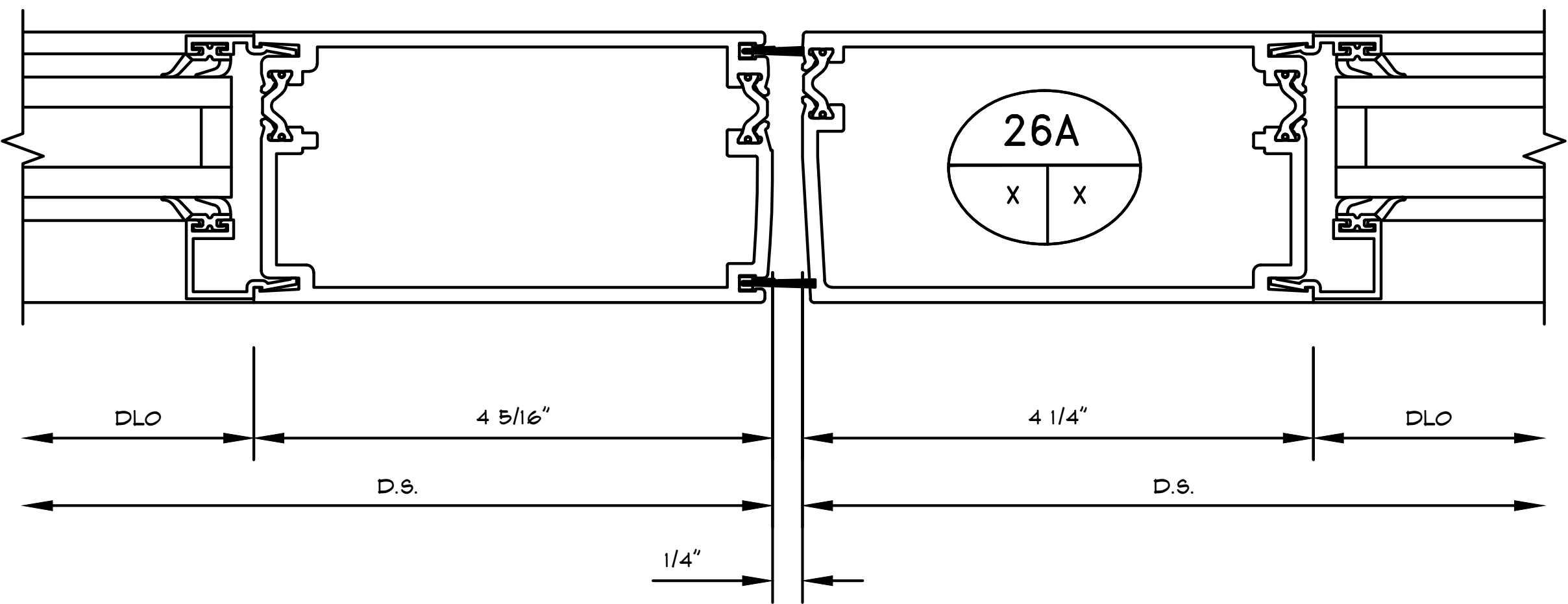
STEEL STUD
AND BLOCKING
BY OTHERS

DRYWALL
BY OTHERS



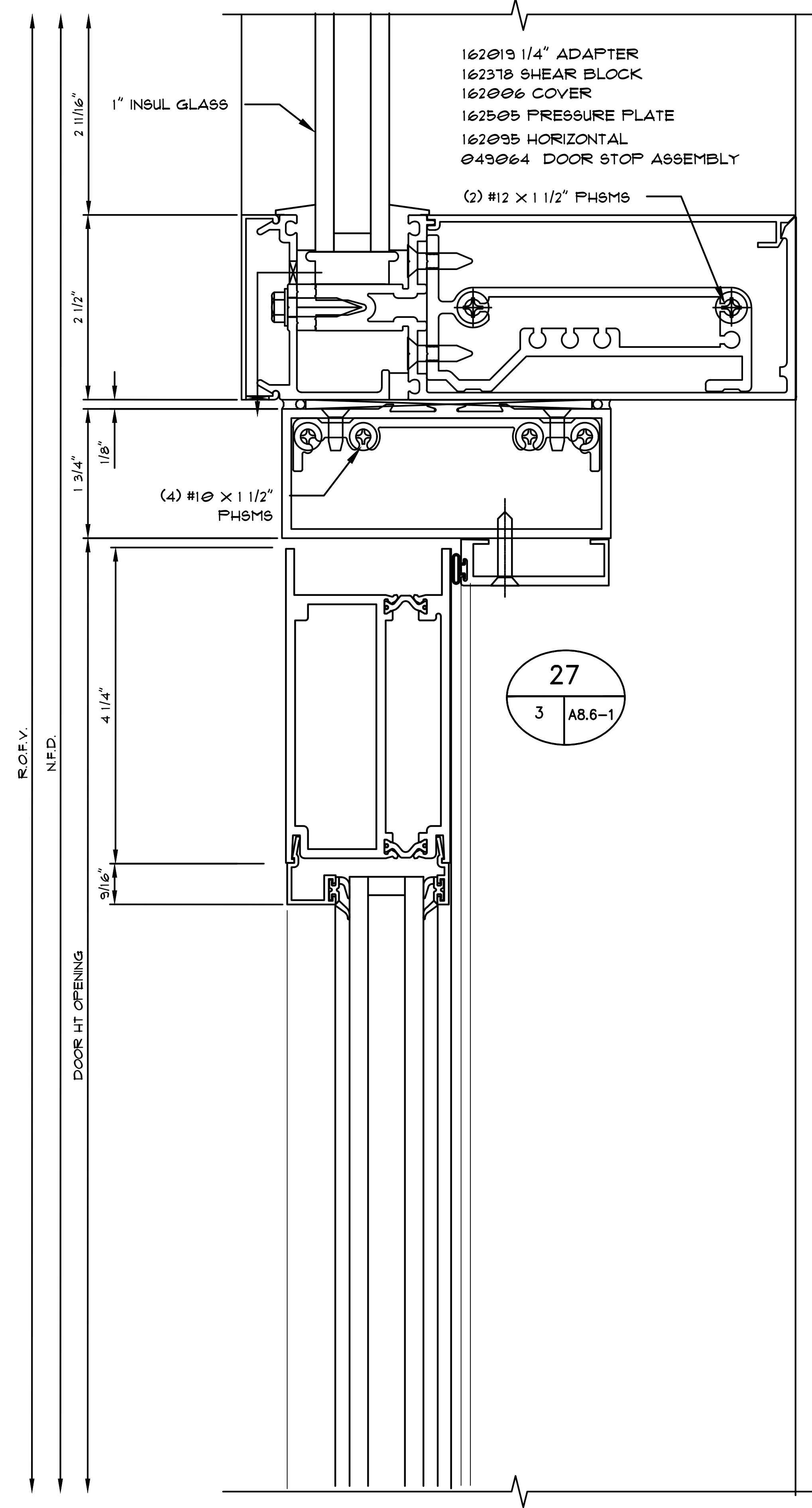
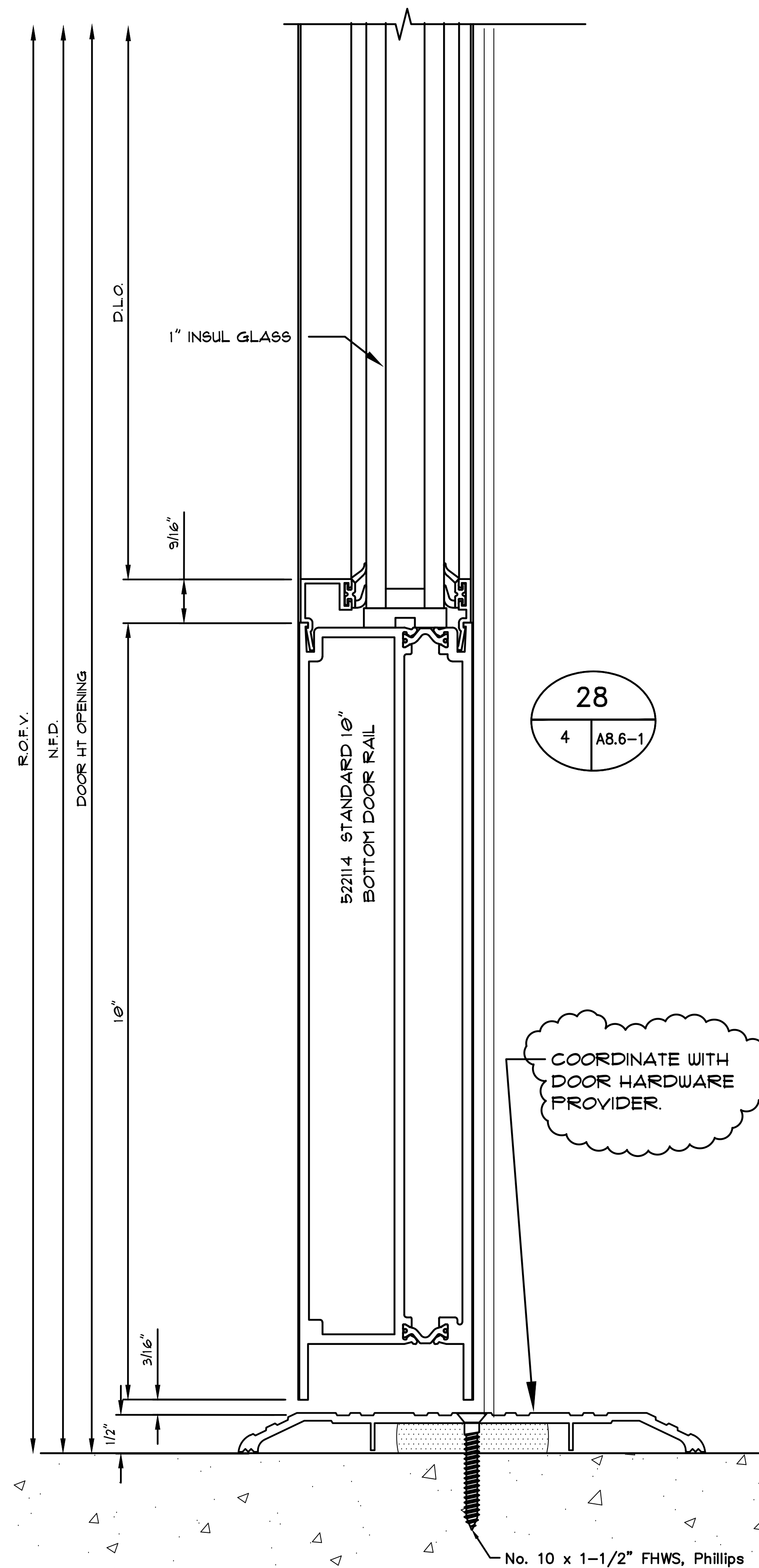
SALUM ANGLE
BY OTHERS

STONE
BY OTHERS



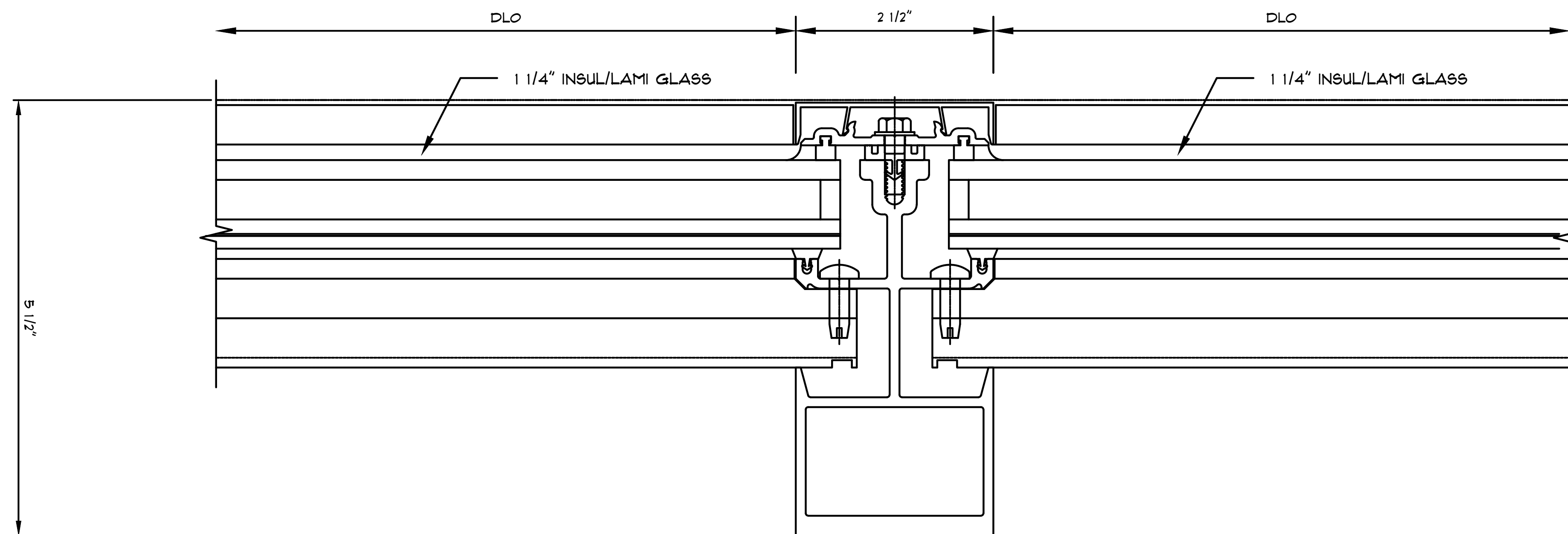
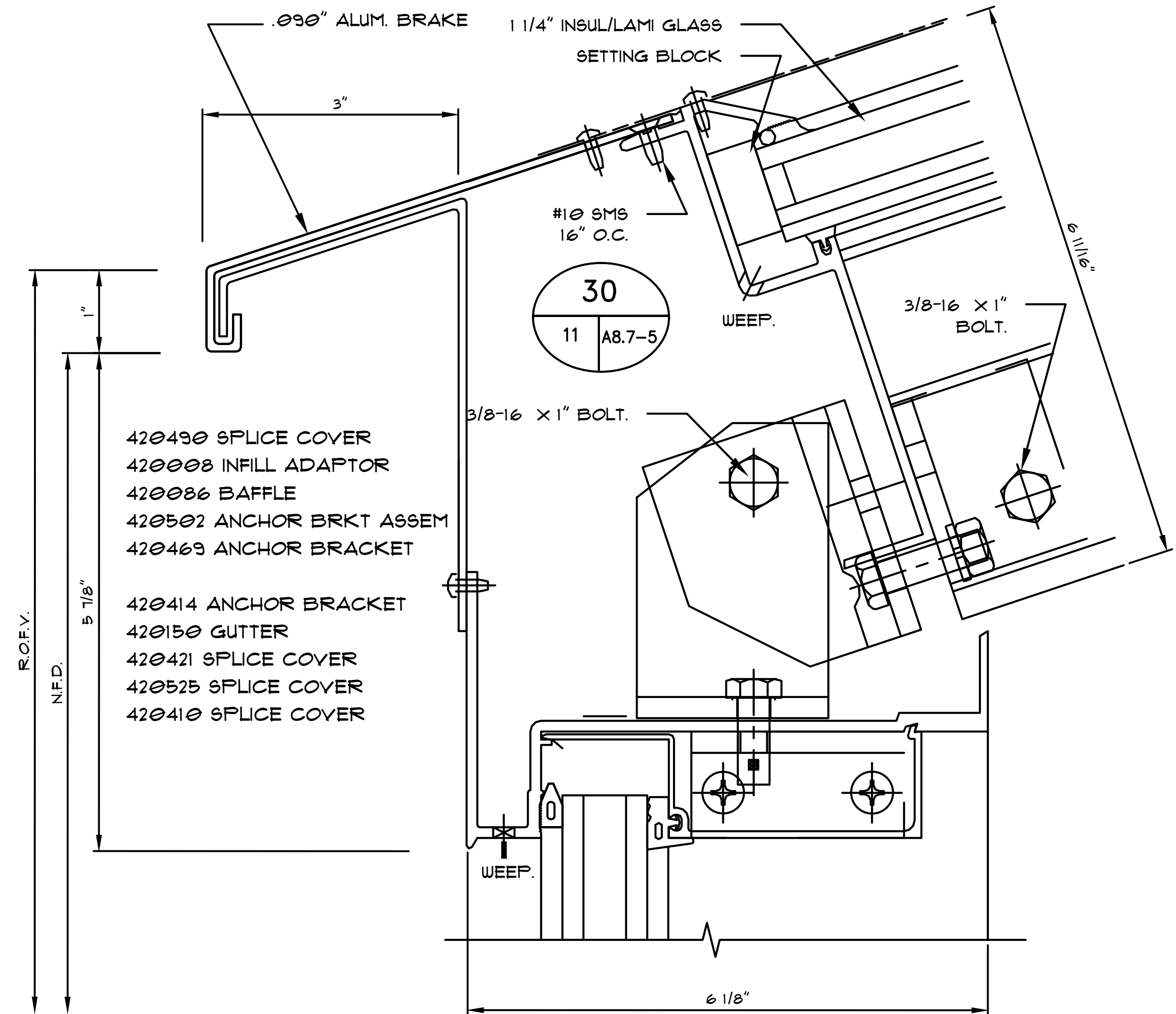
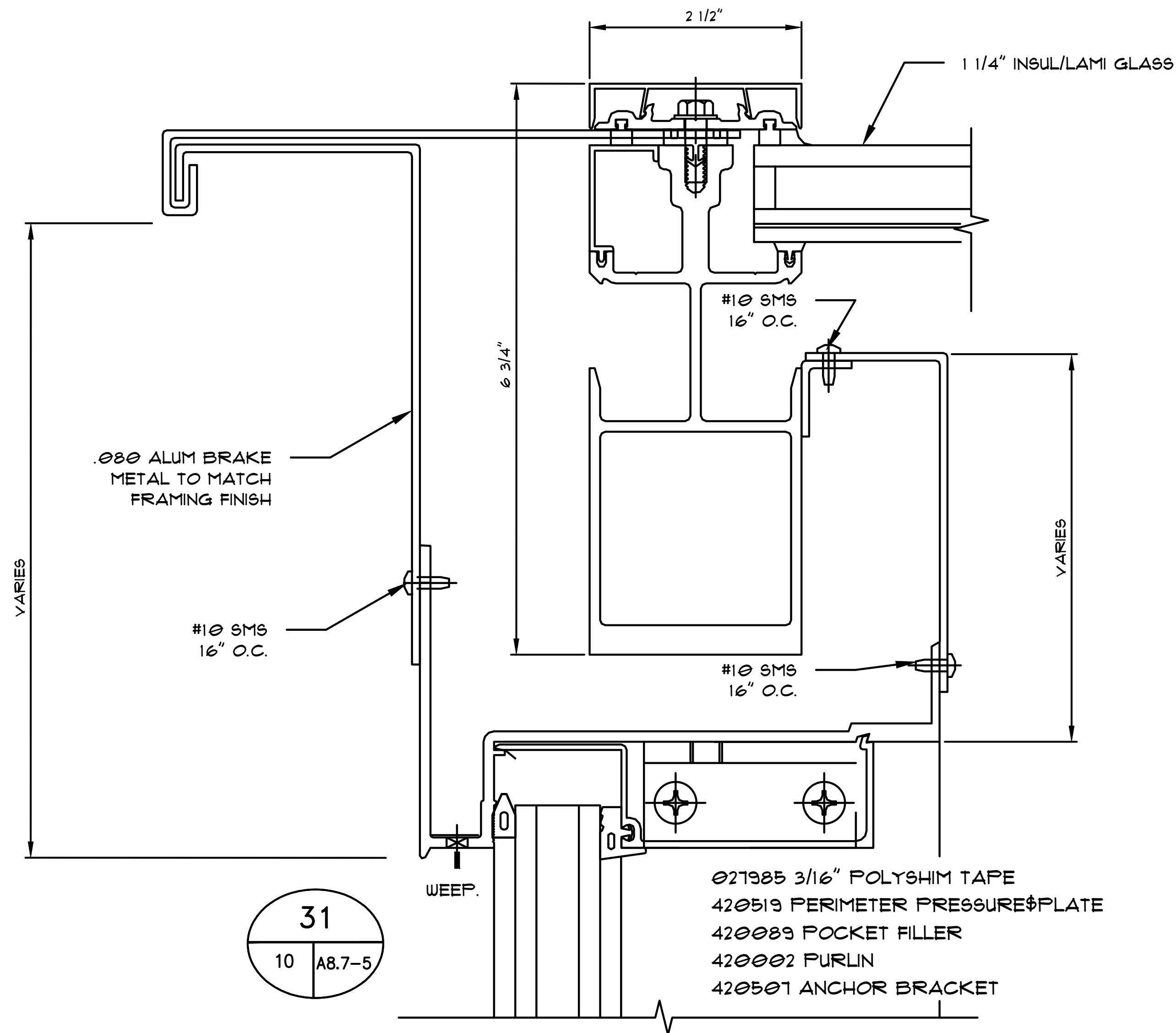
Notes:

REVISIONS	
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COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	



Notes:

REVISIONS	
△	-
COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	



Notes:

REVISIONS

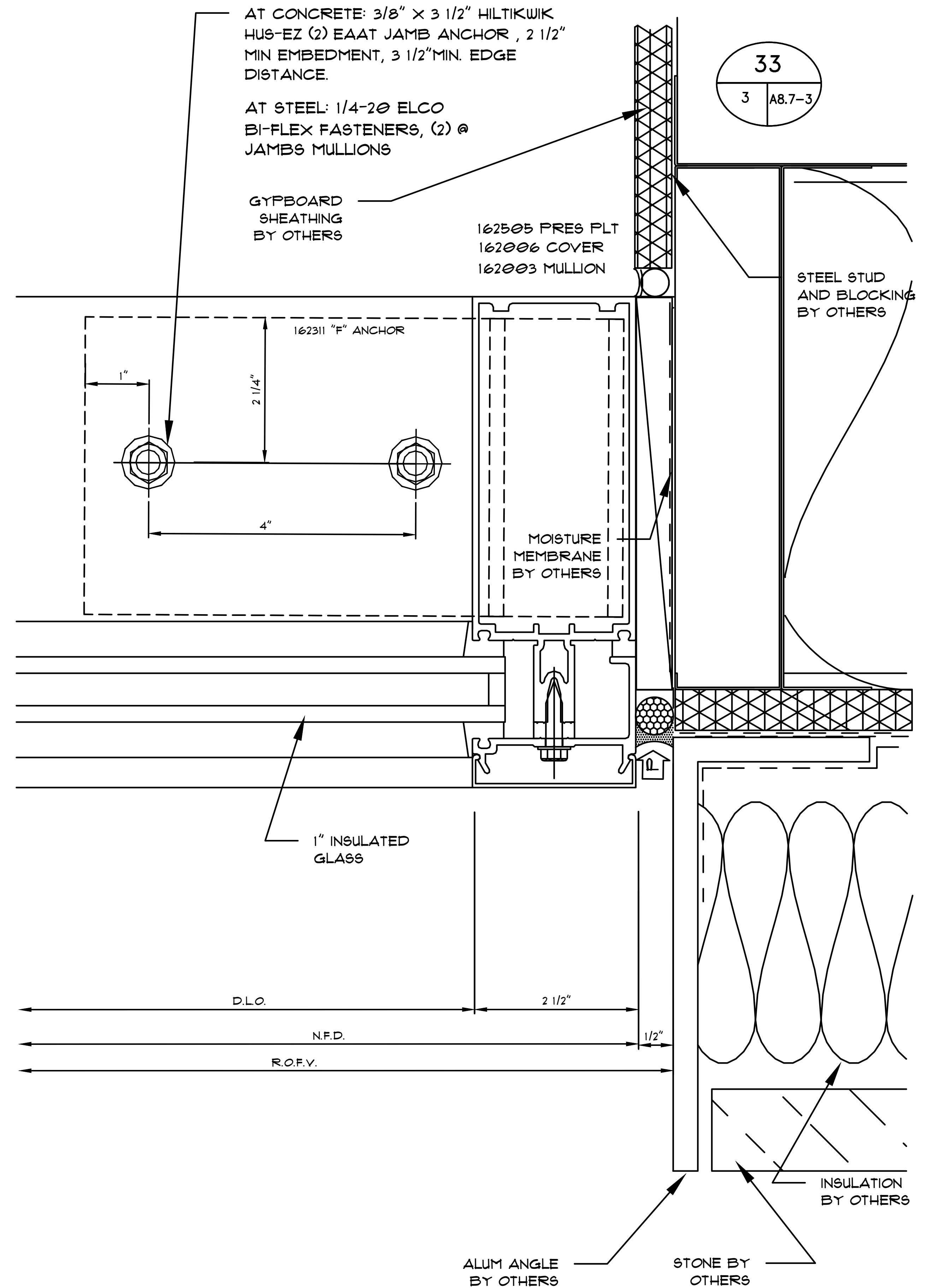
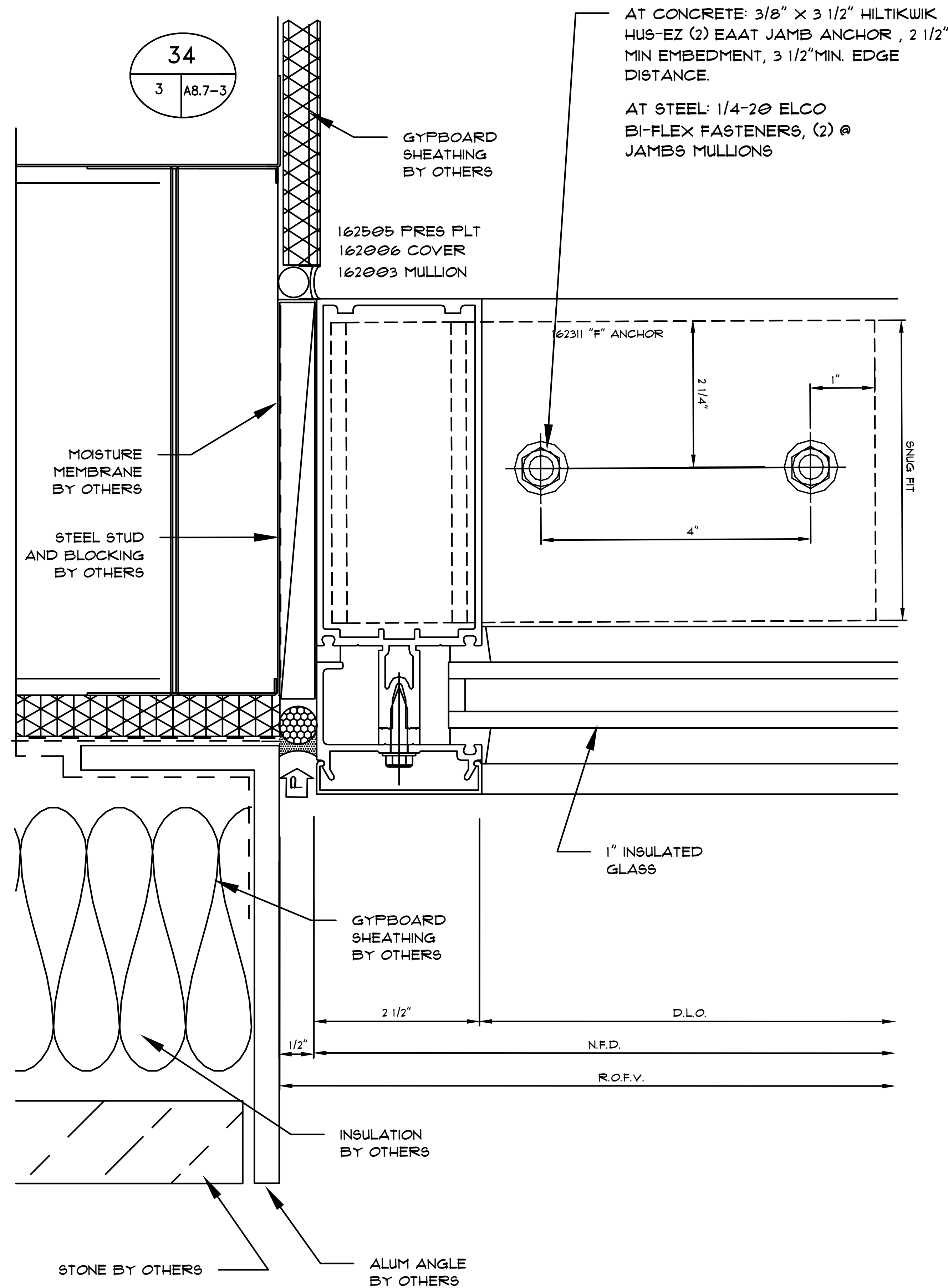
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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

5.10



Notes:

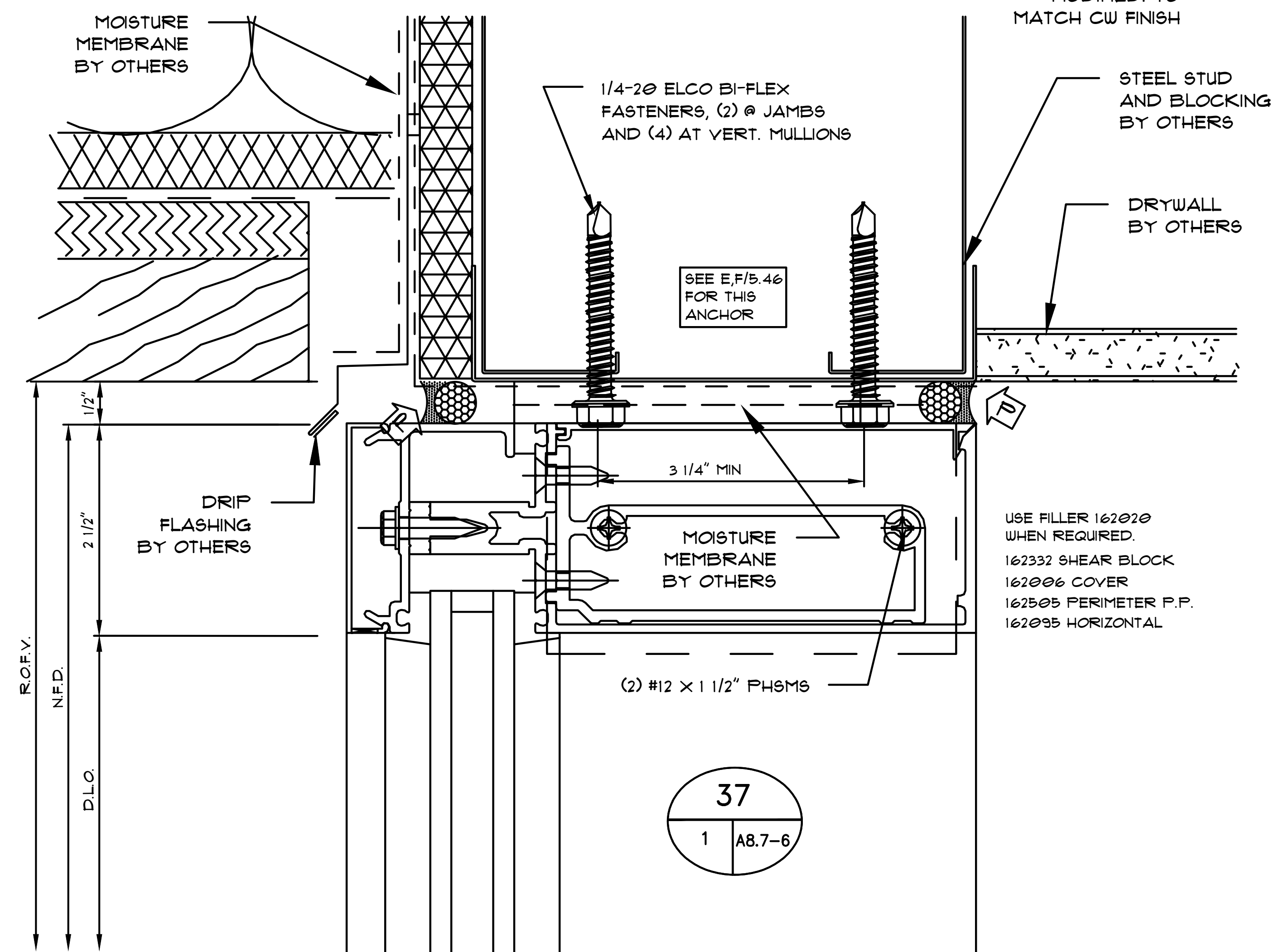
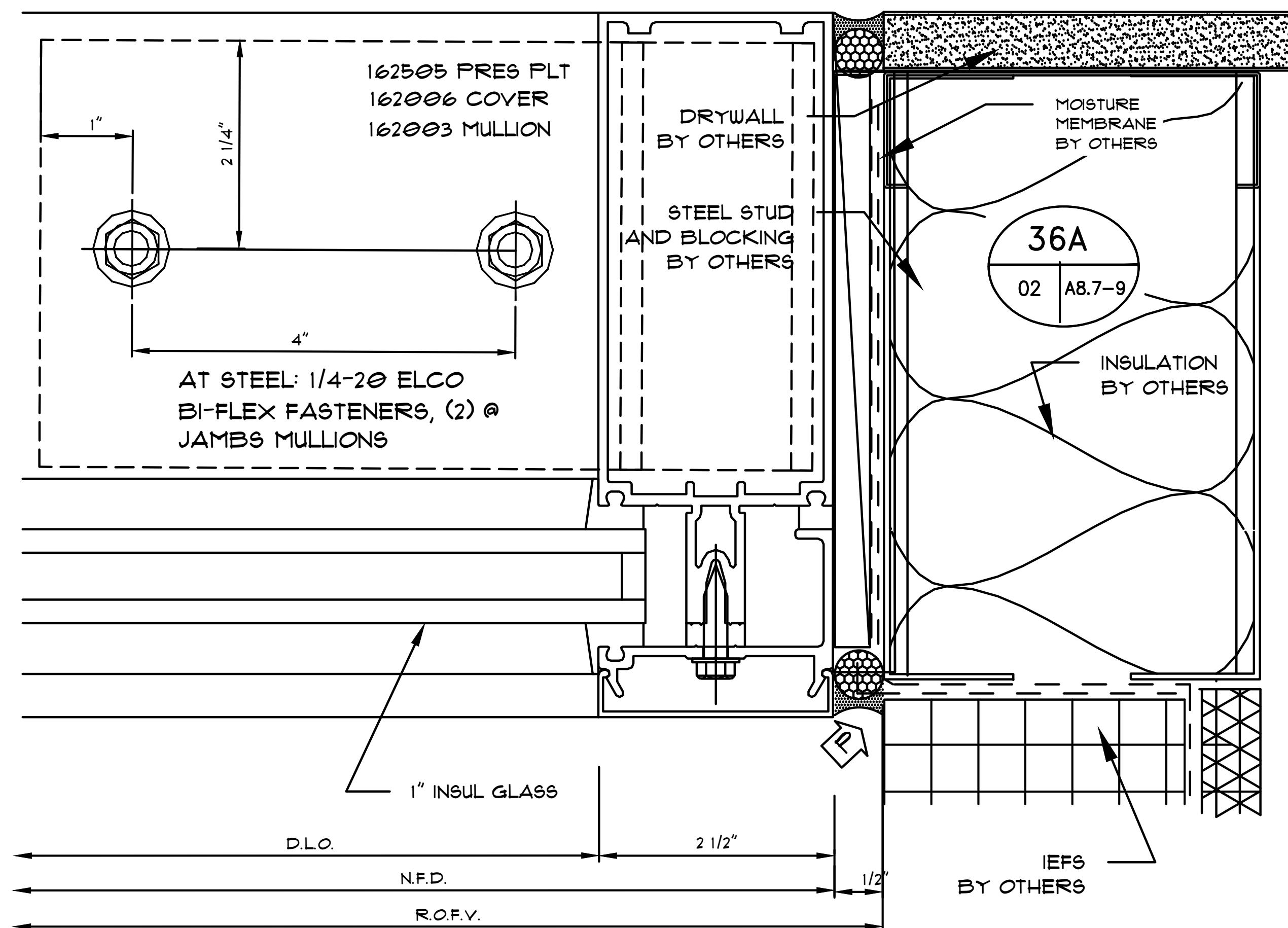
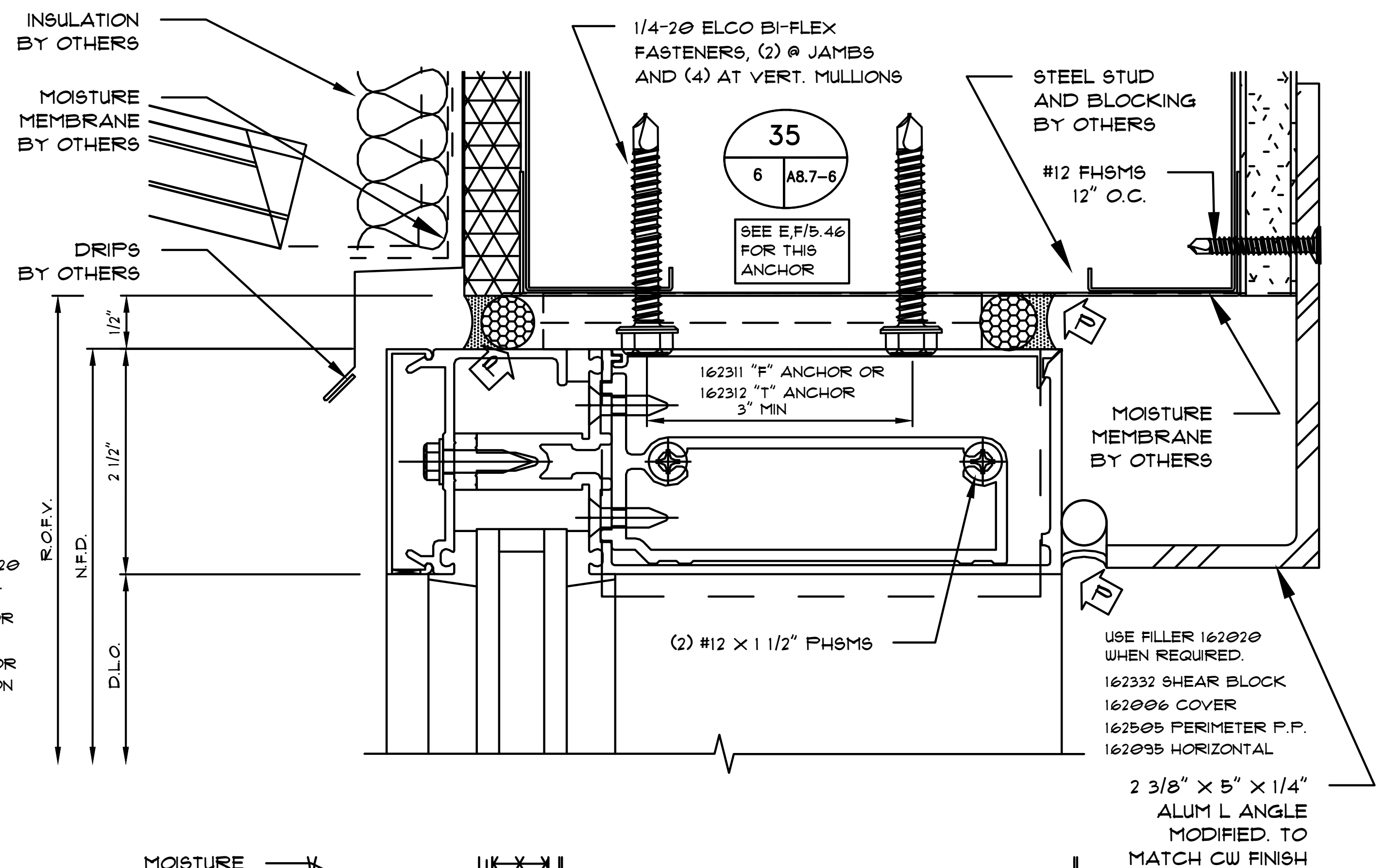
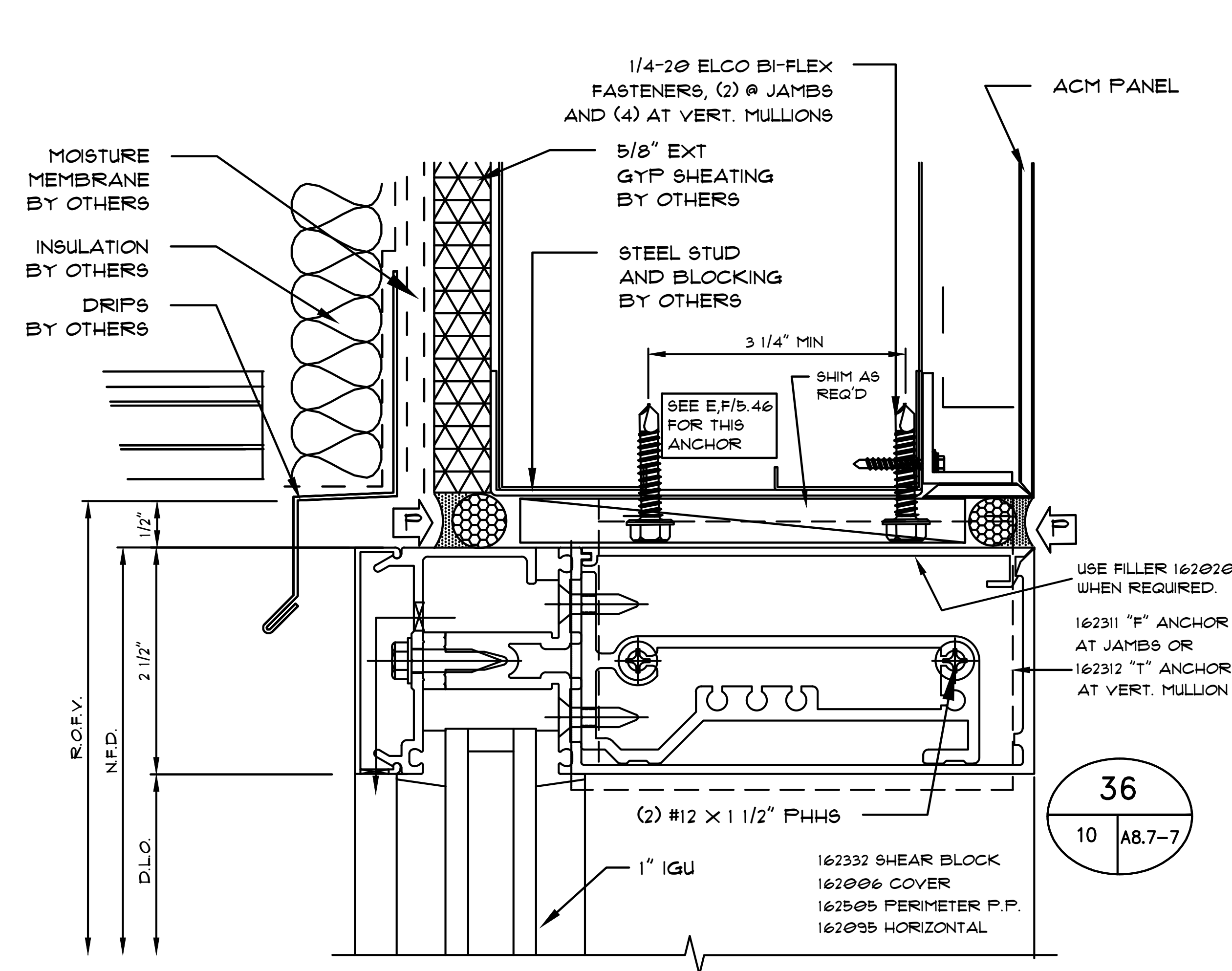
REVISIONS

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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A



Notes:

REVISIONS

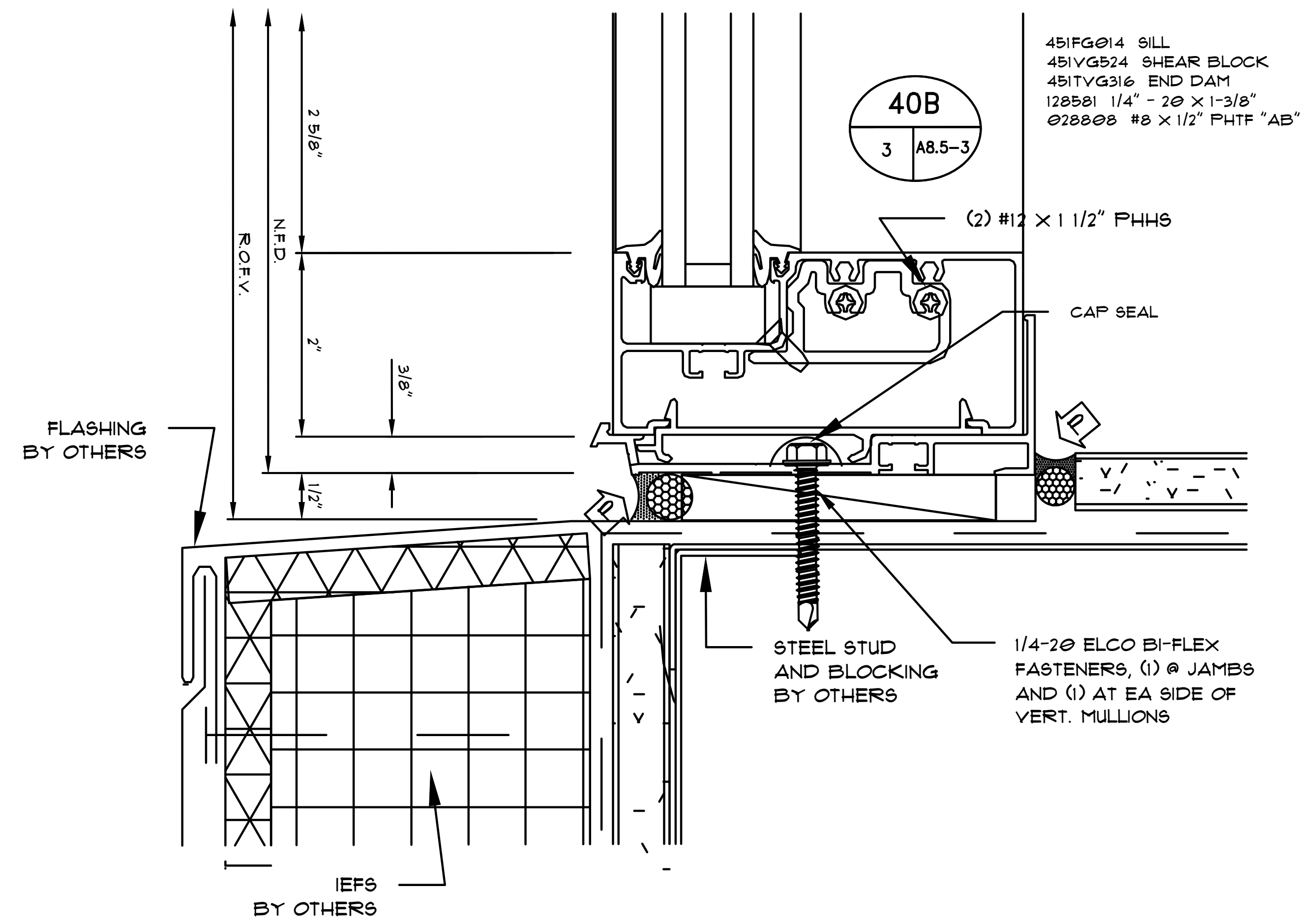
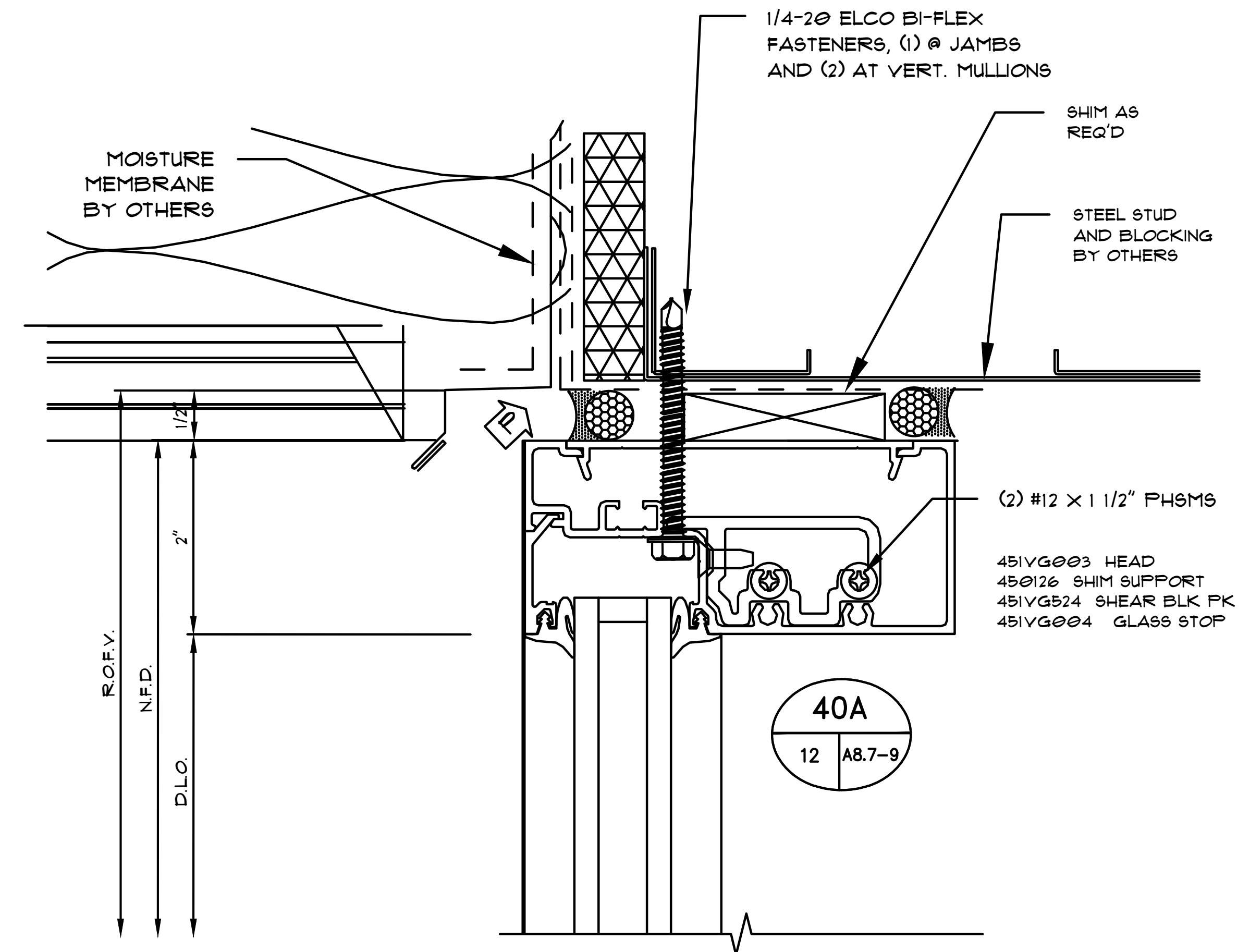
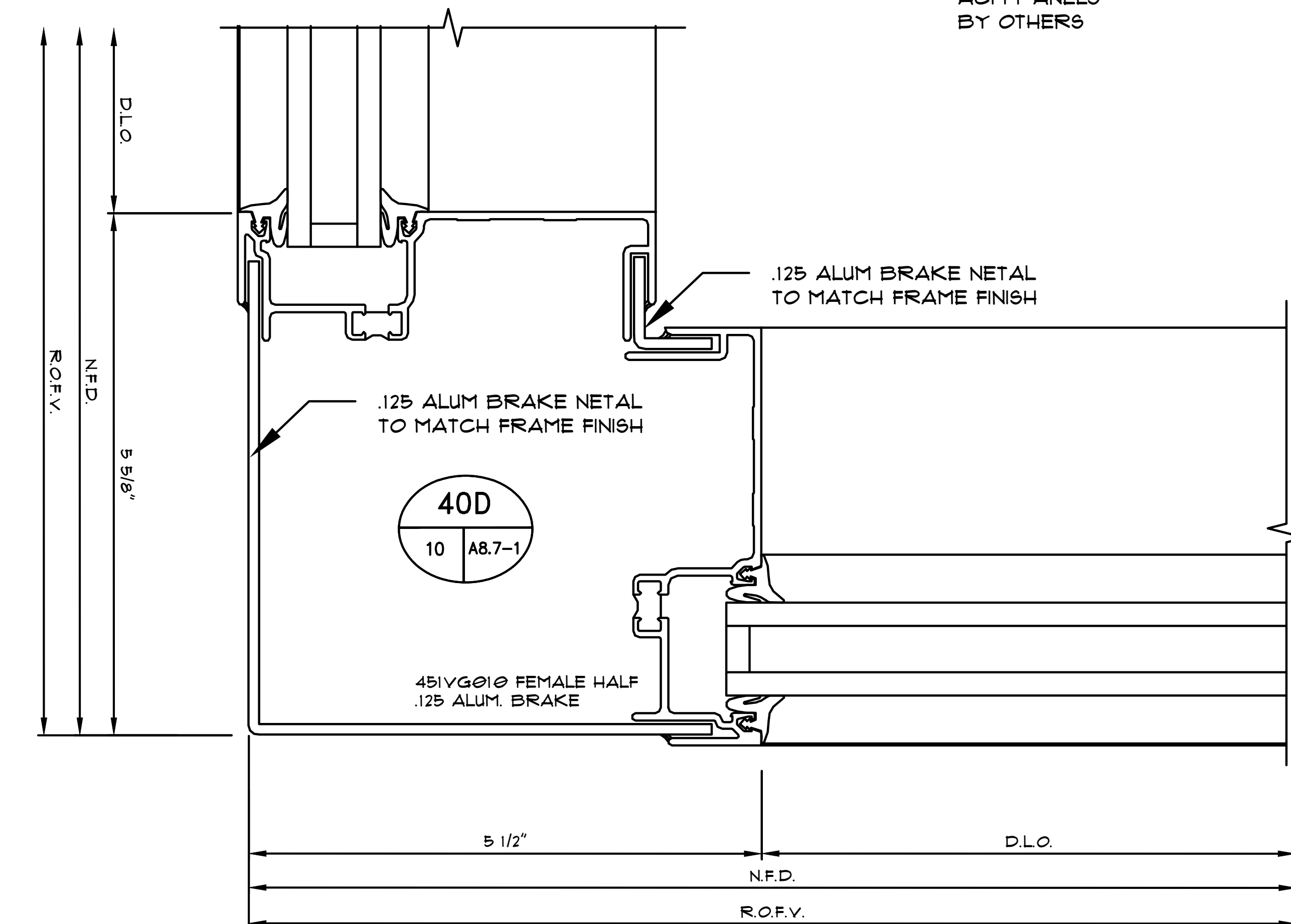
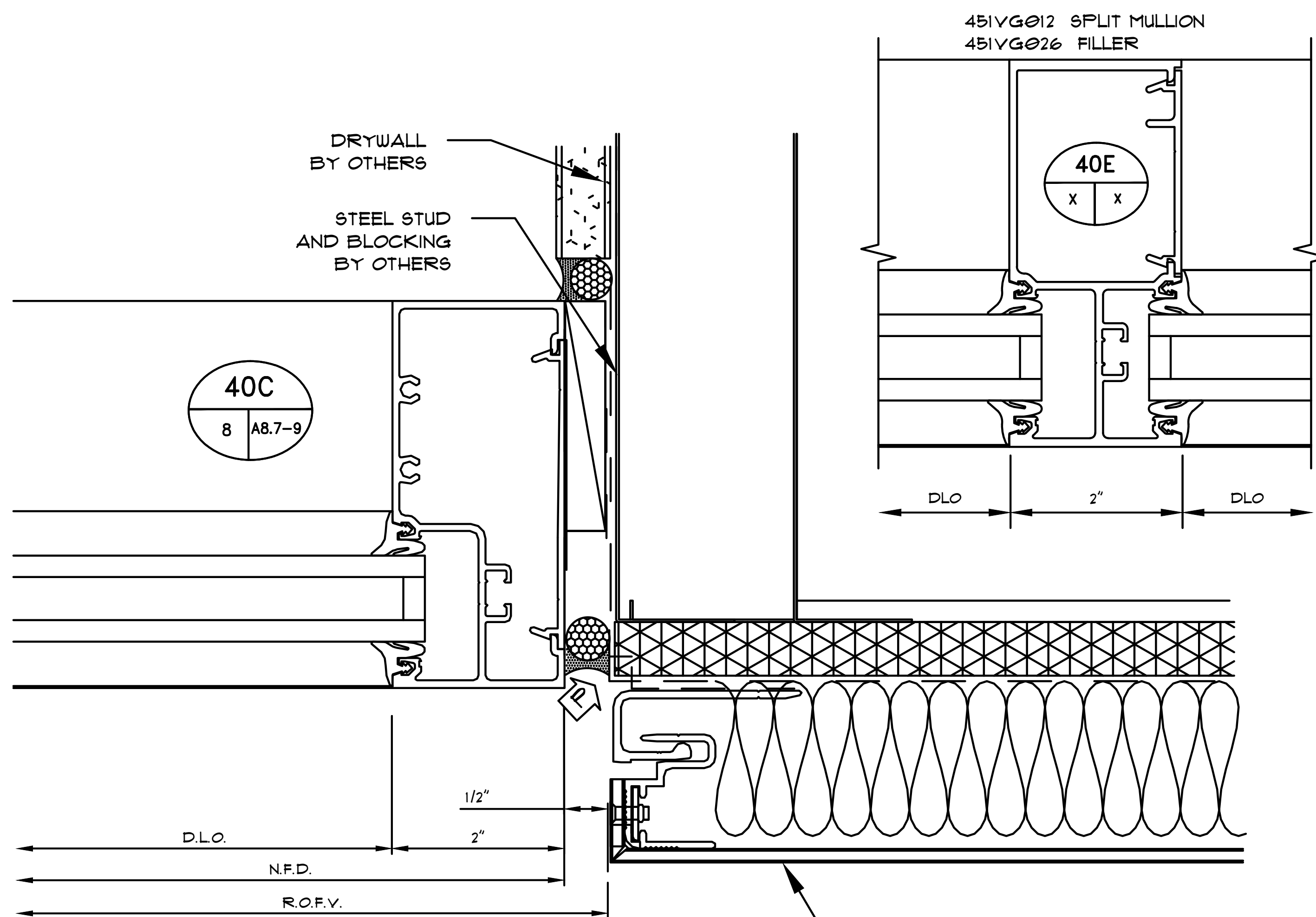
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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

5.12



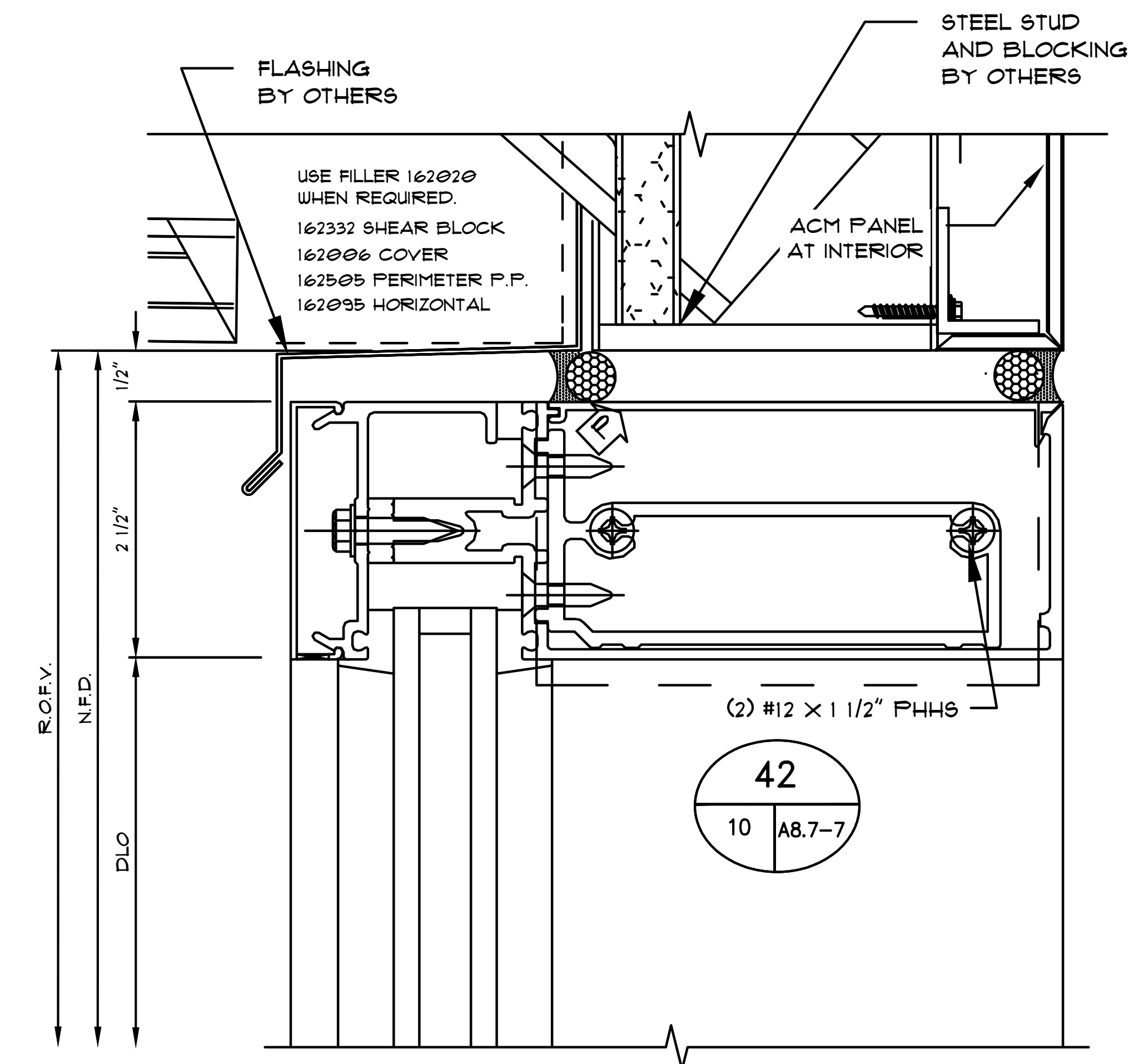
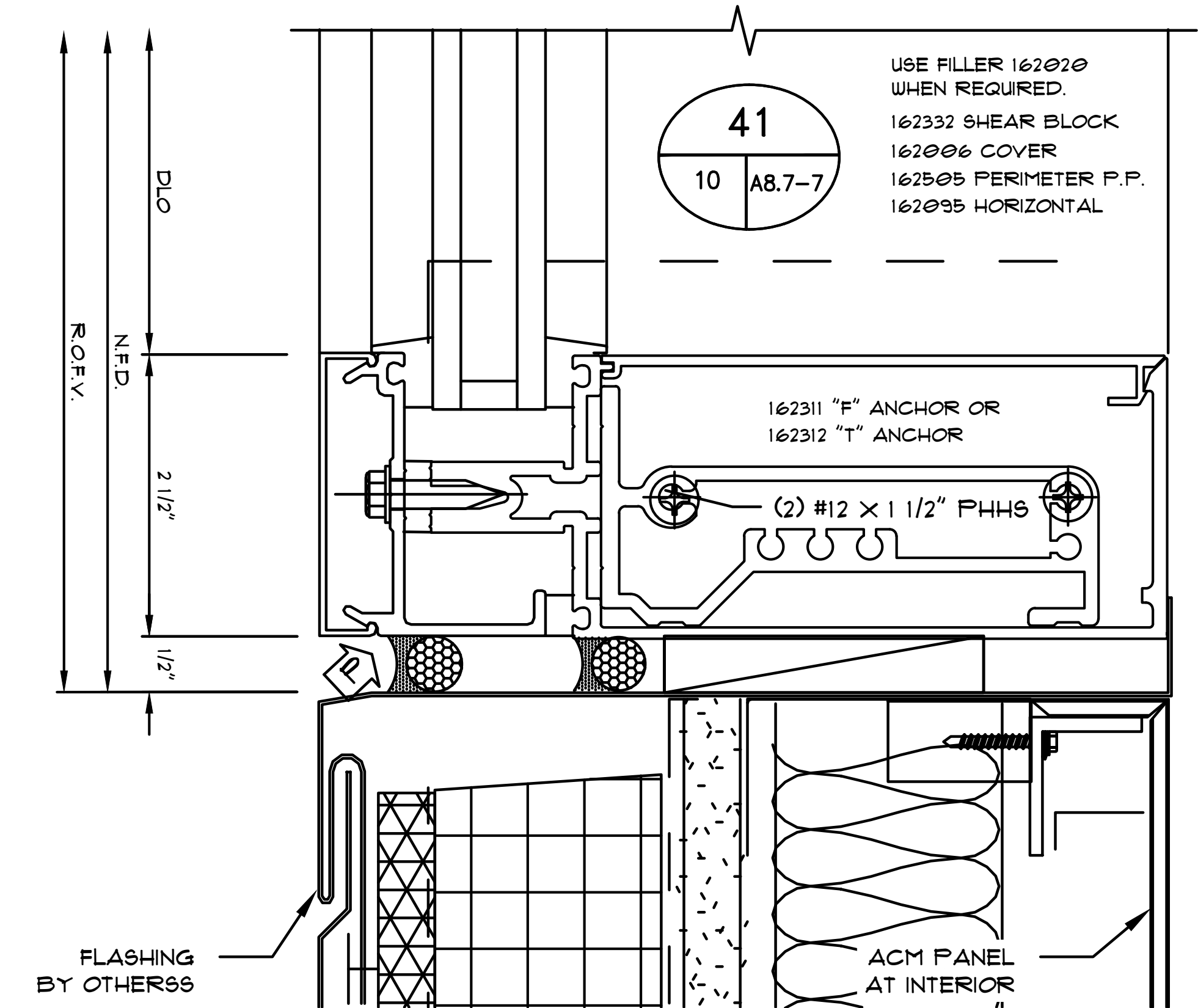
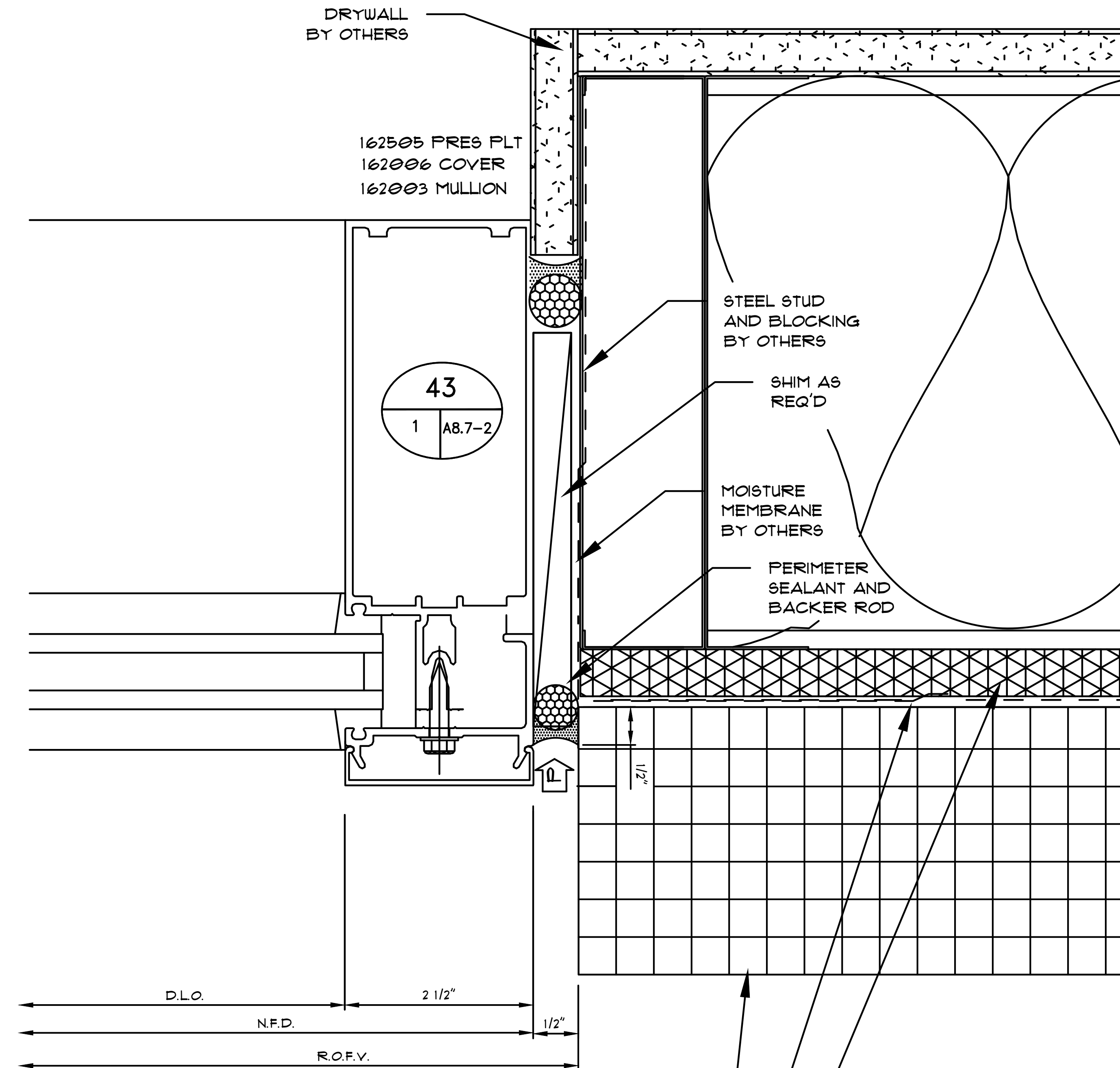
Notes:

REVISIONS

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COVER SHEET

DRAWN BY: HIRSCH DESIGN



Notes:

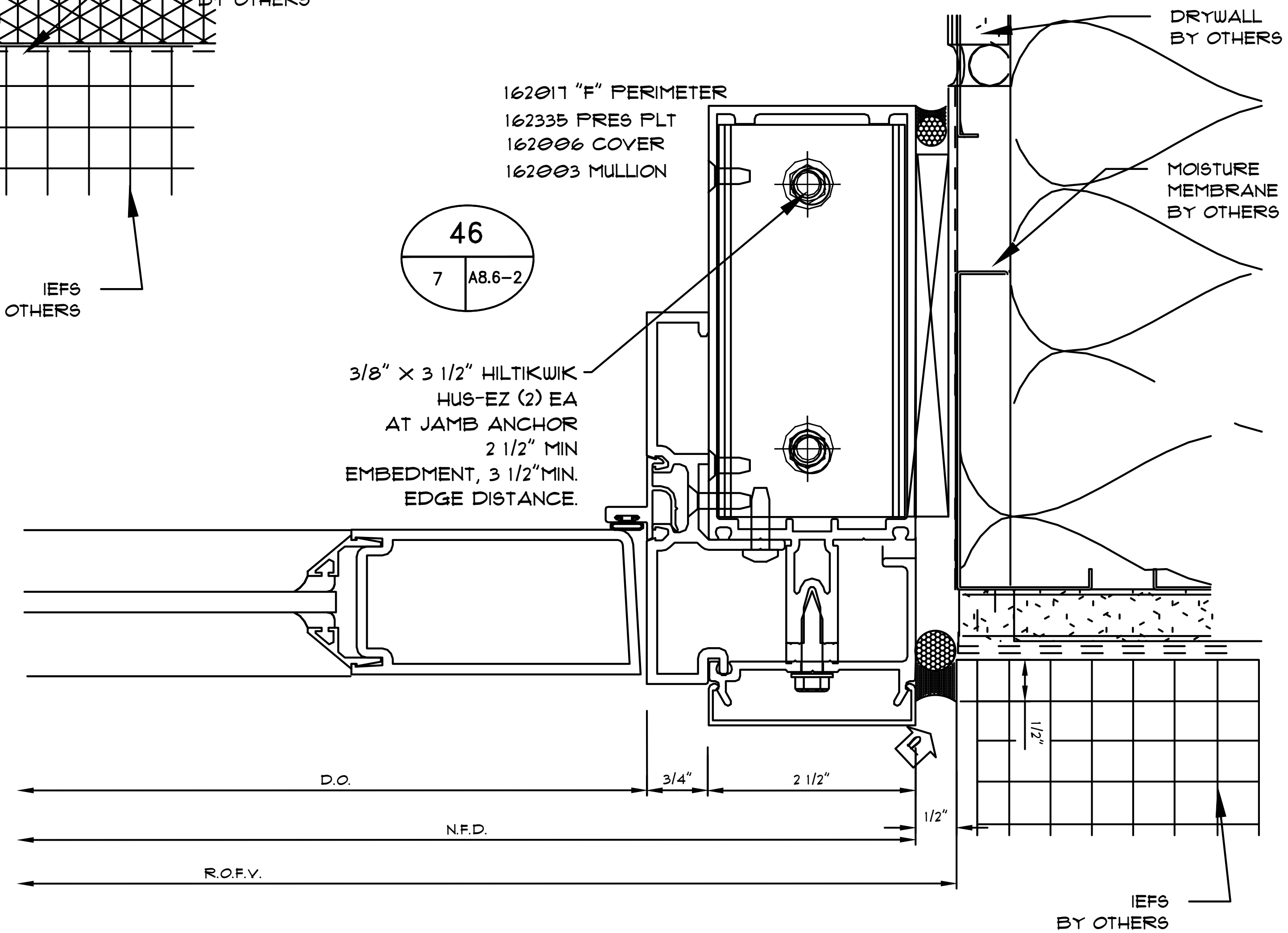
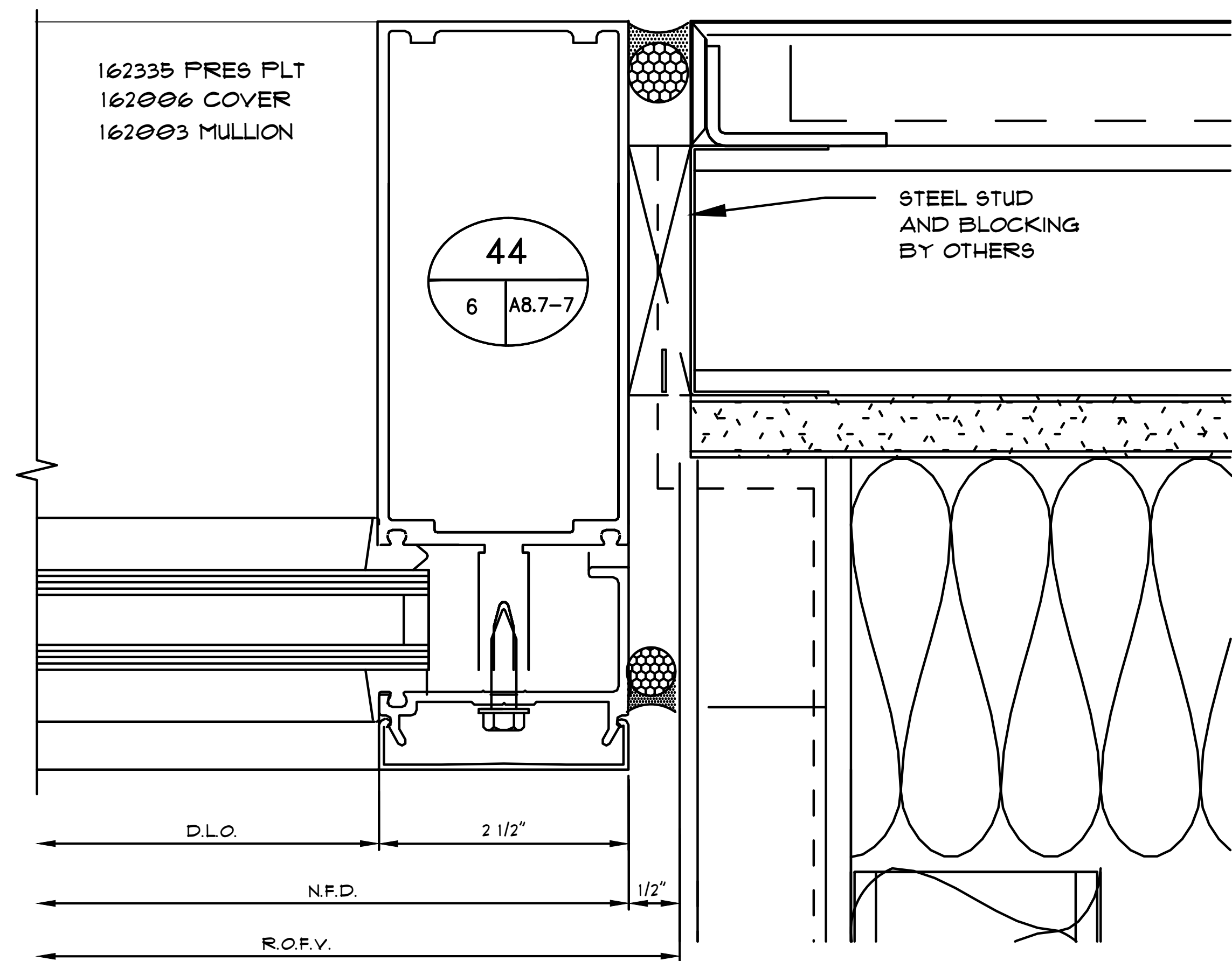
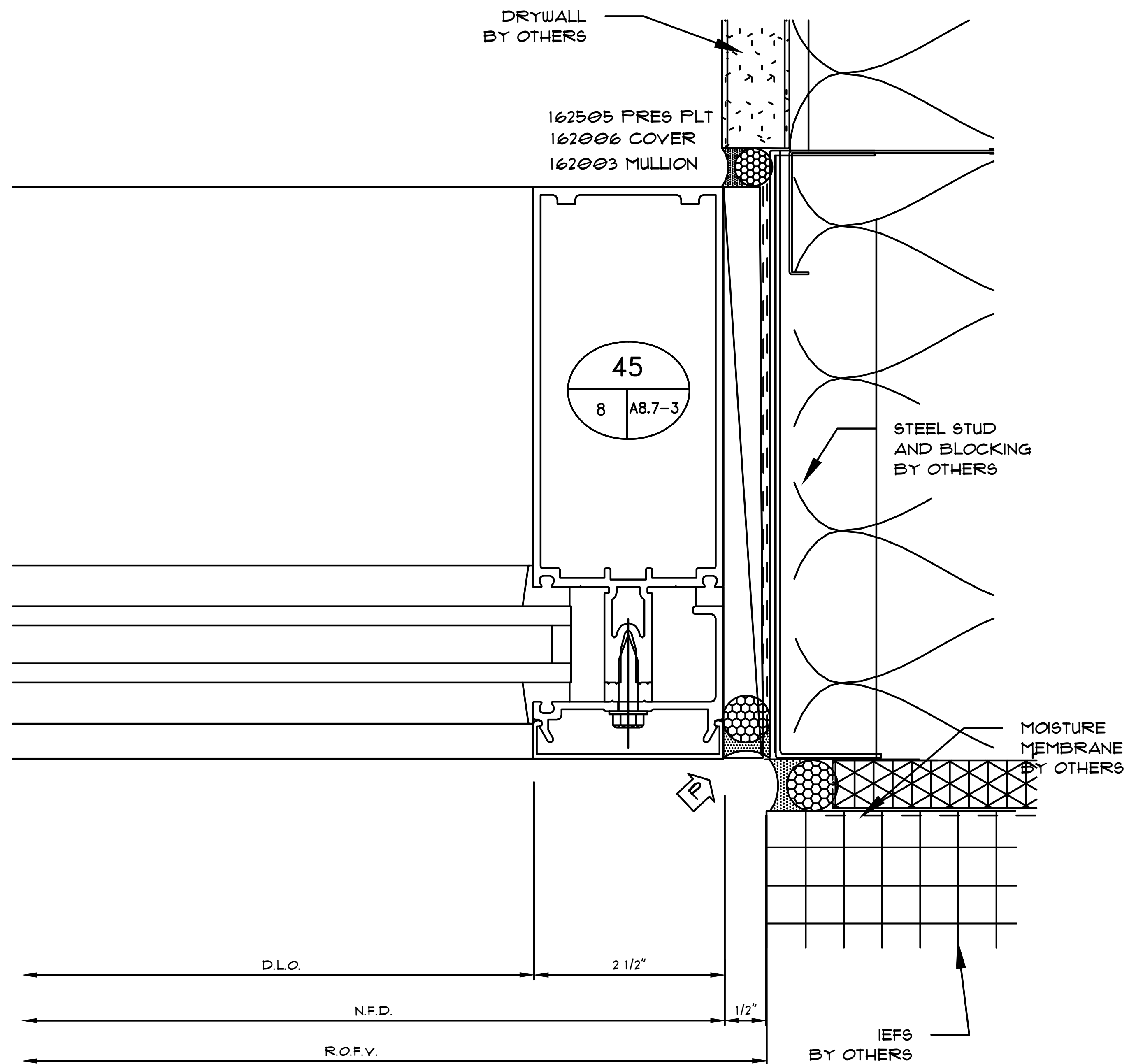
REVISIONS

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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A



Notes:

REVISIONS

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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

5.16

Notes:

REVISIONS

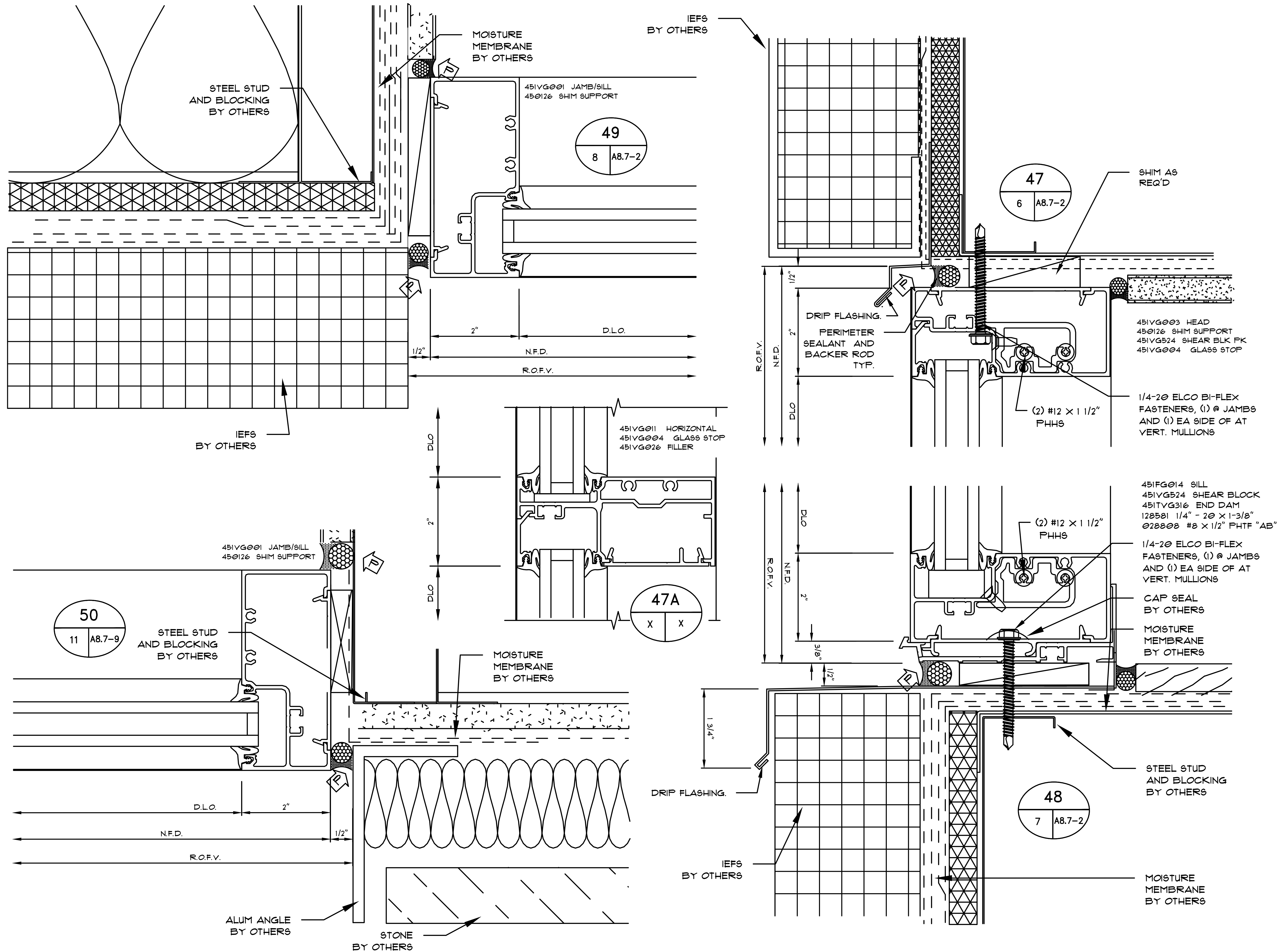
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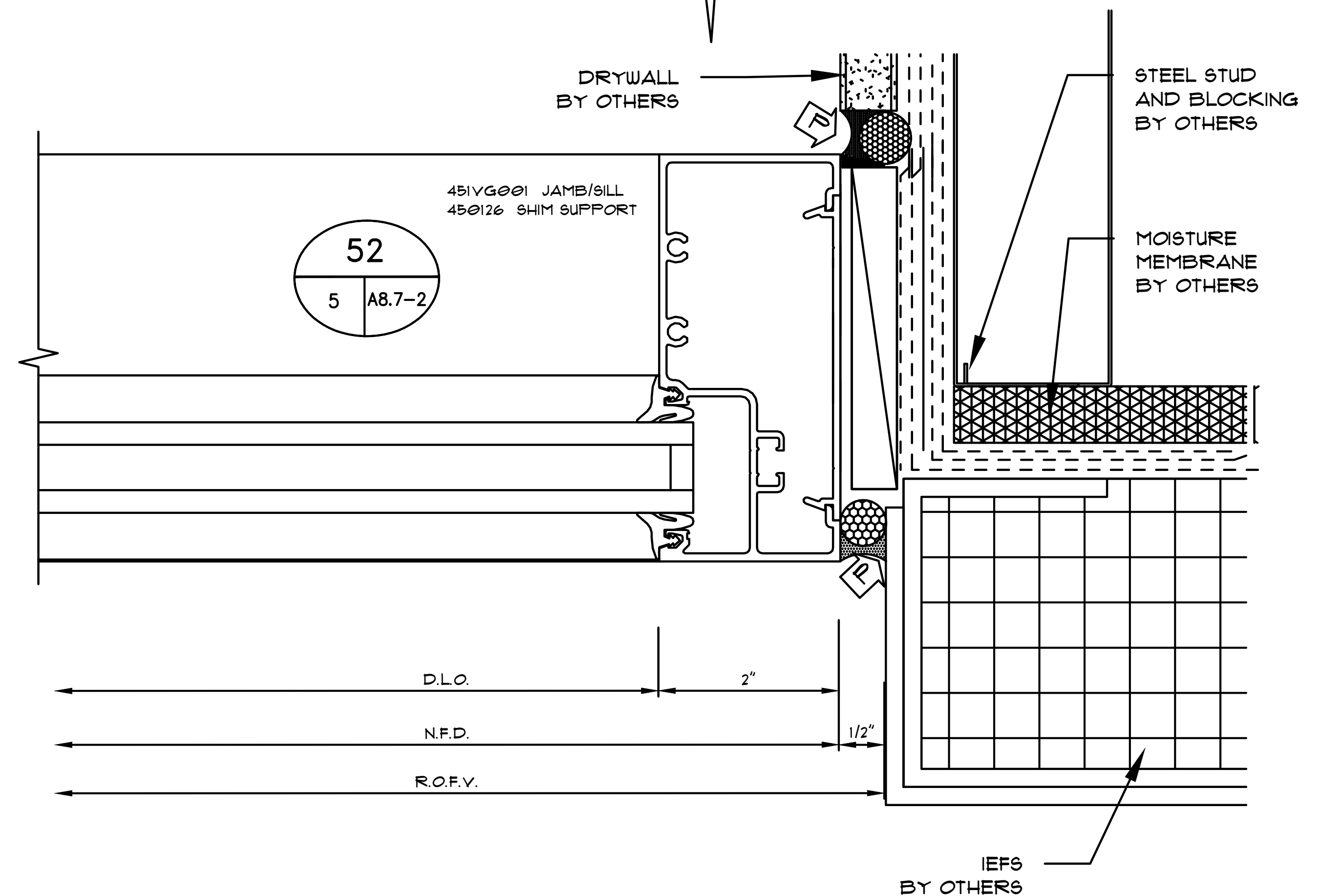
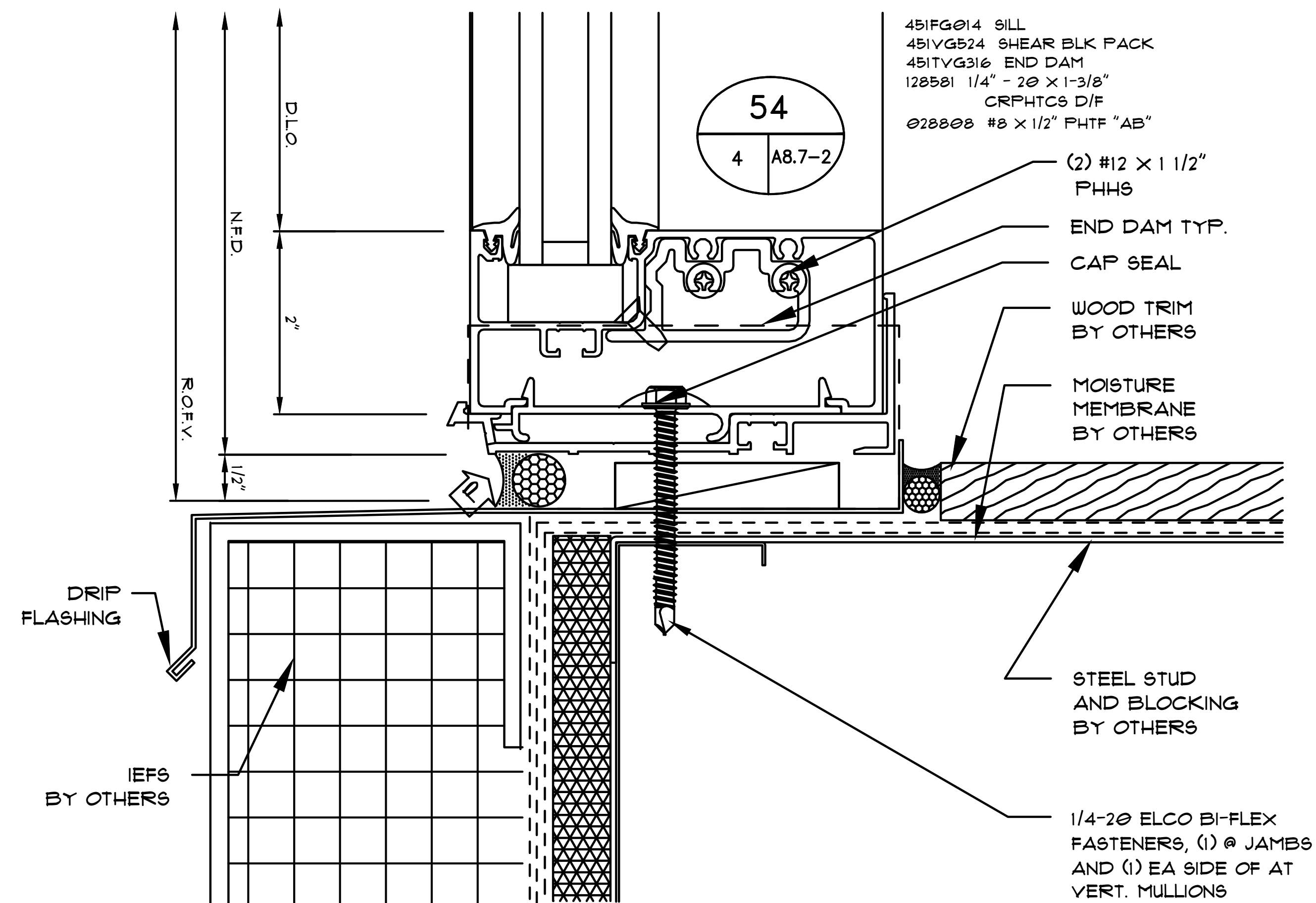
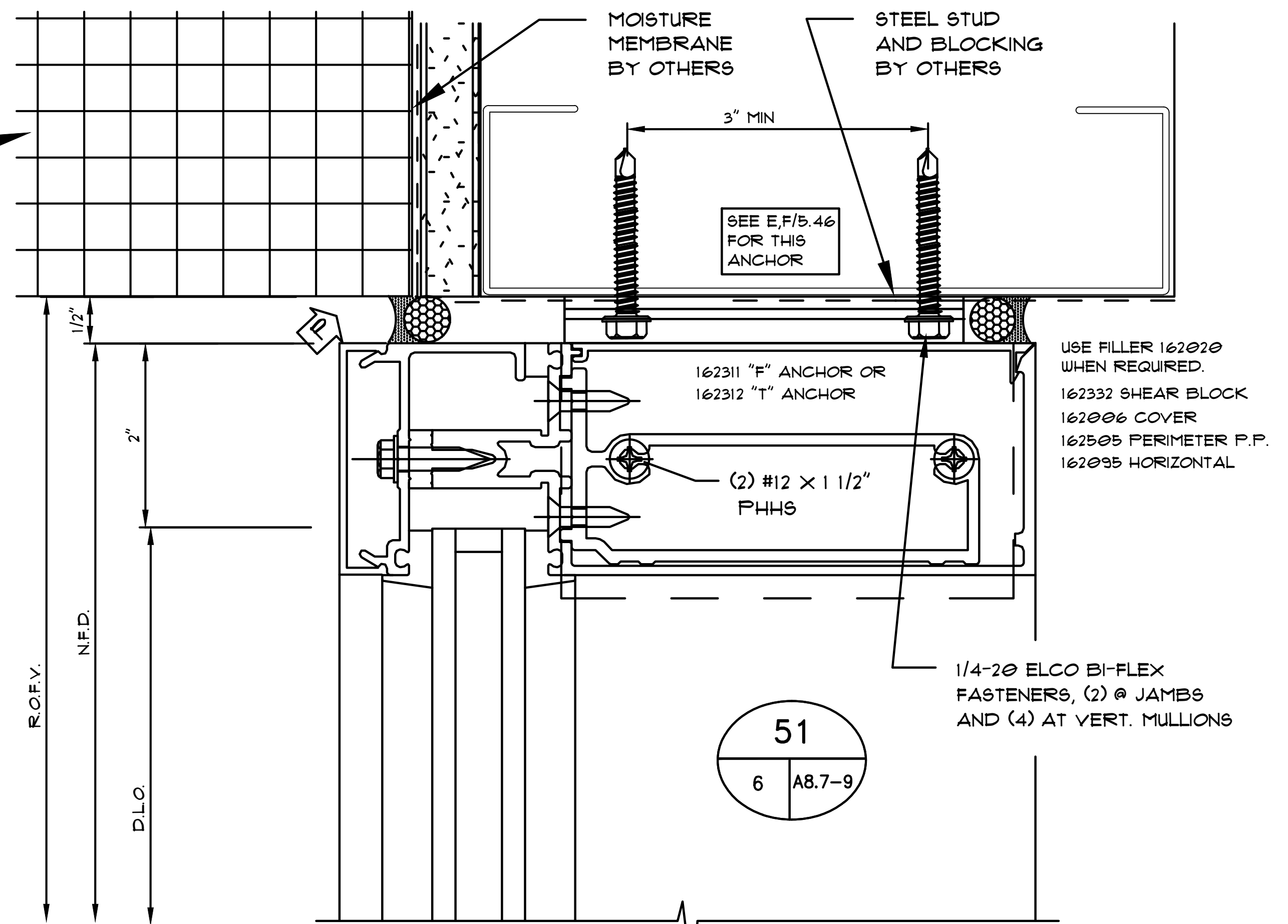
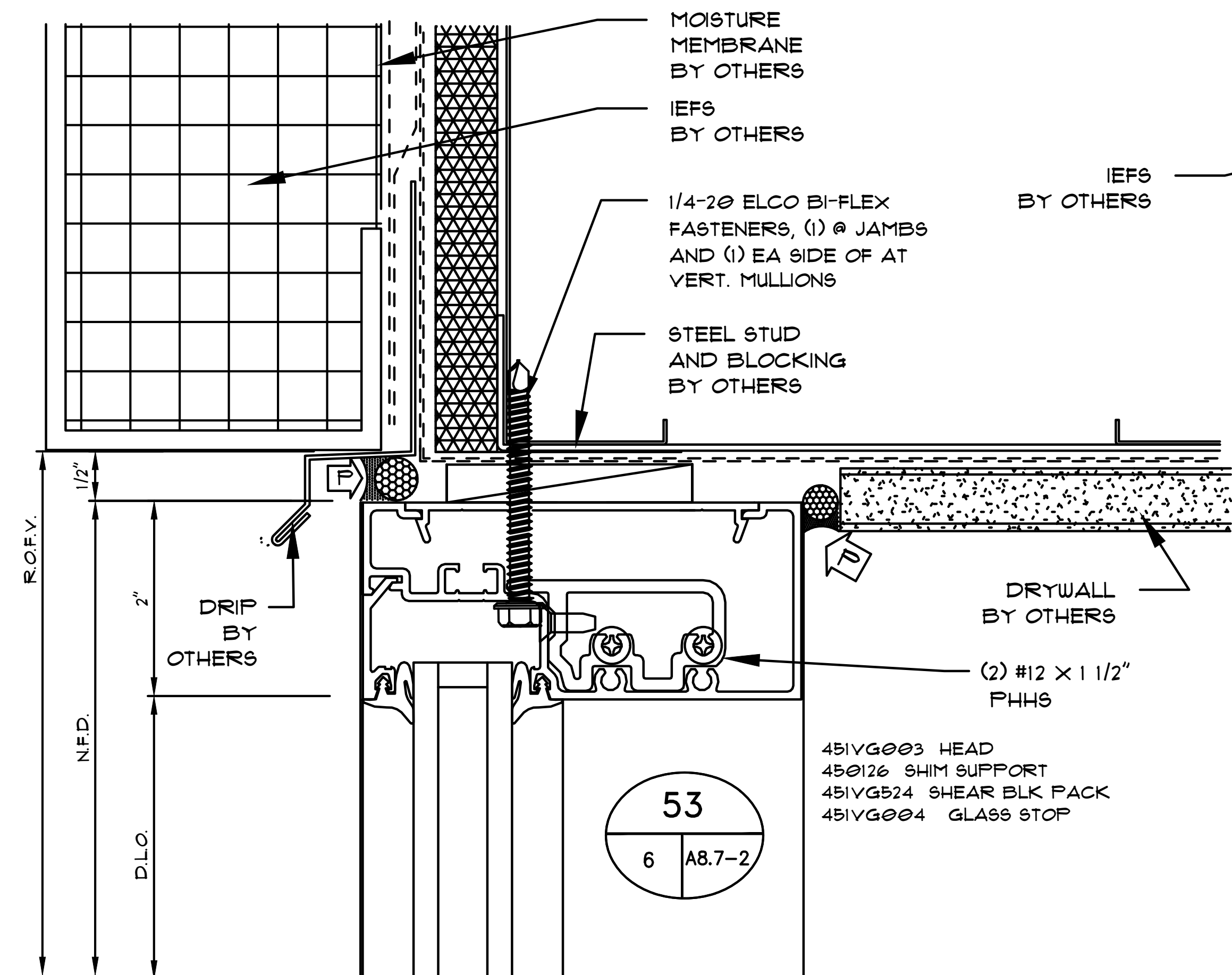
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SCALE: N/A

5.17





Notes:

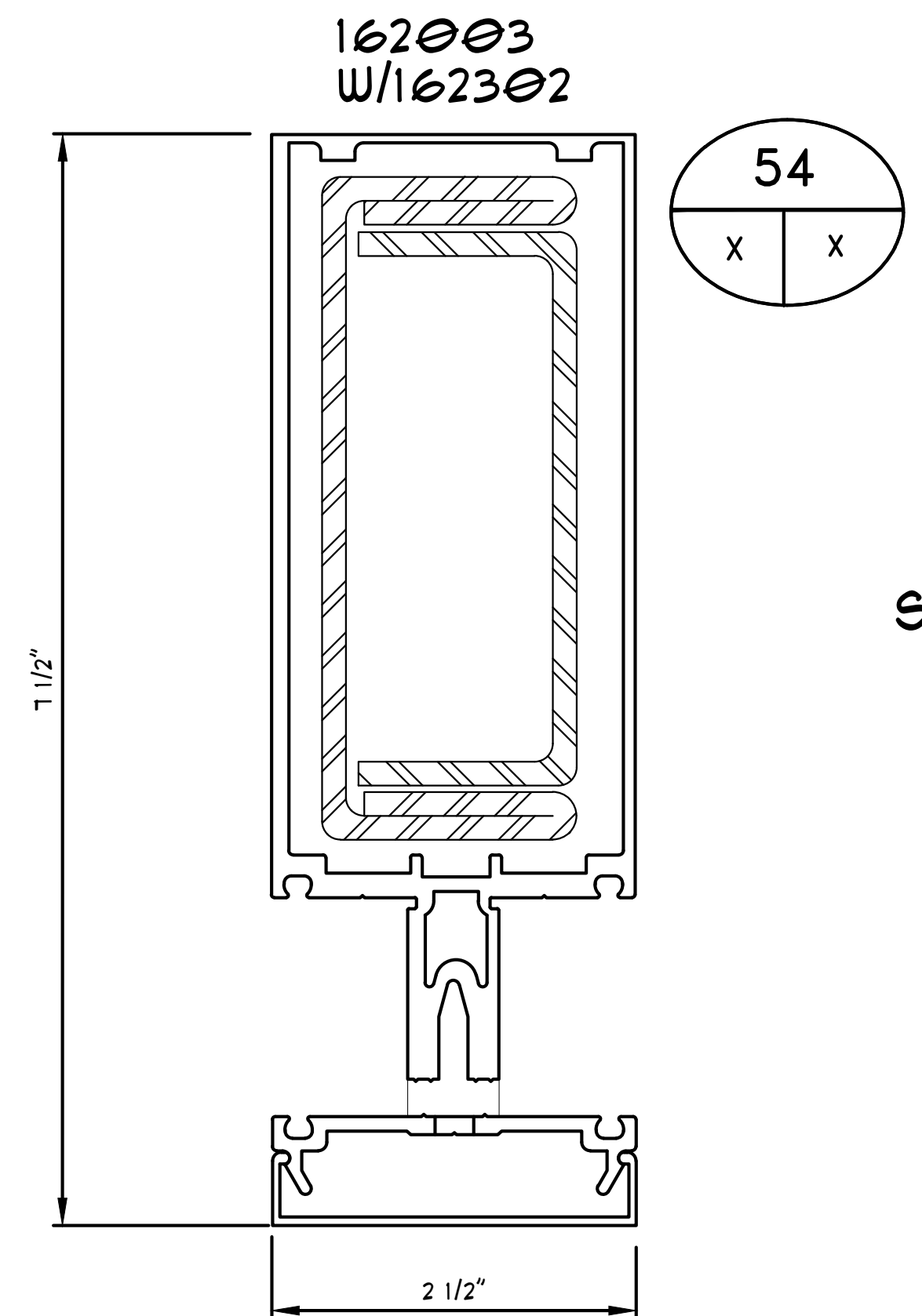
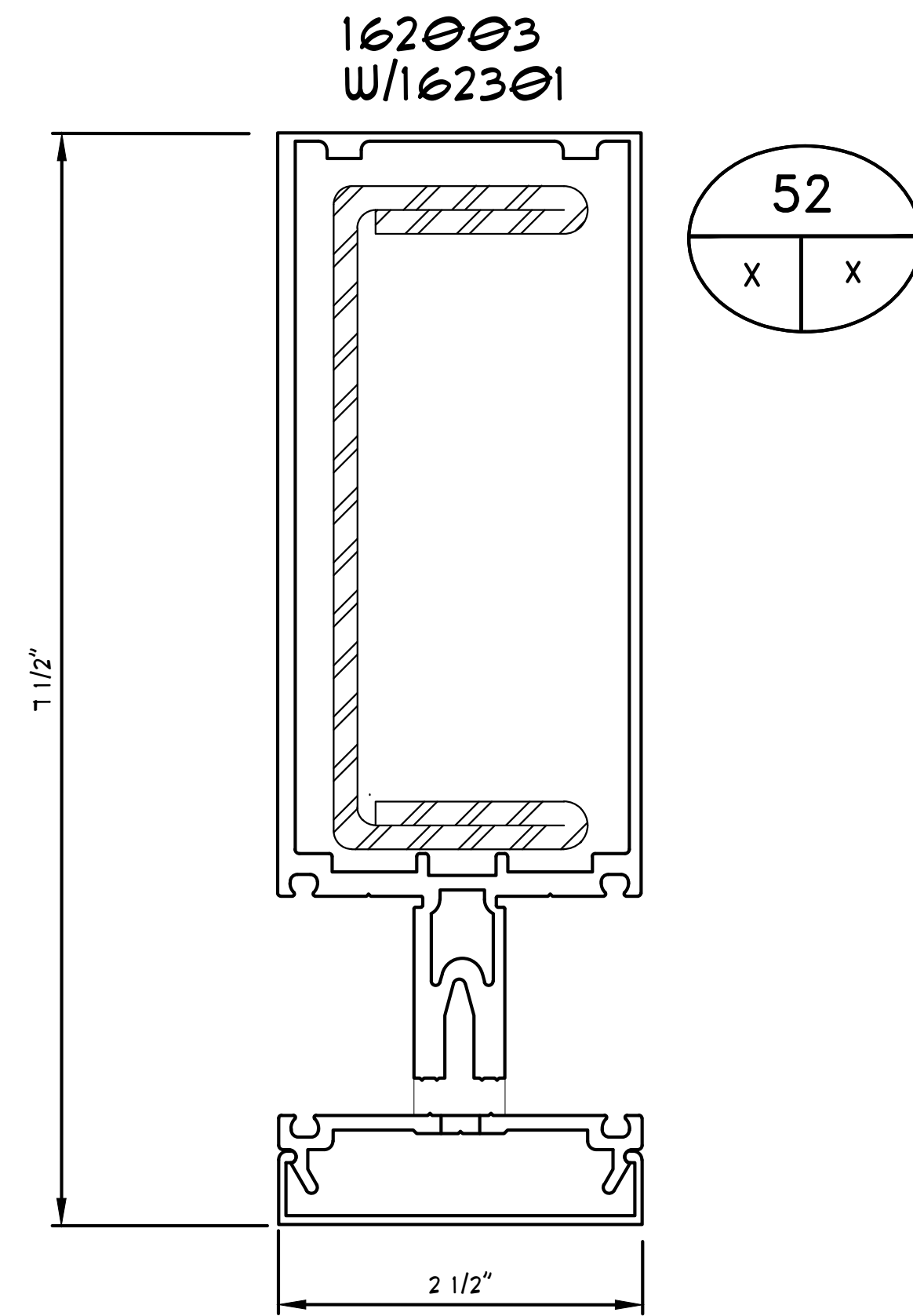
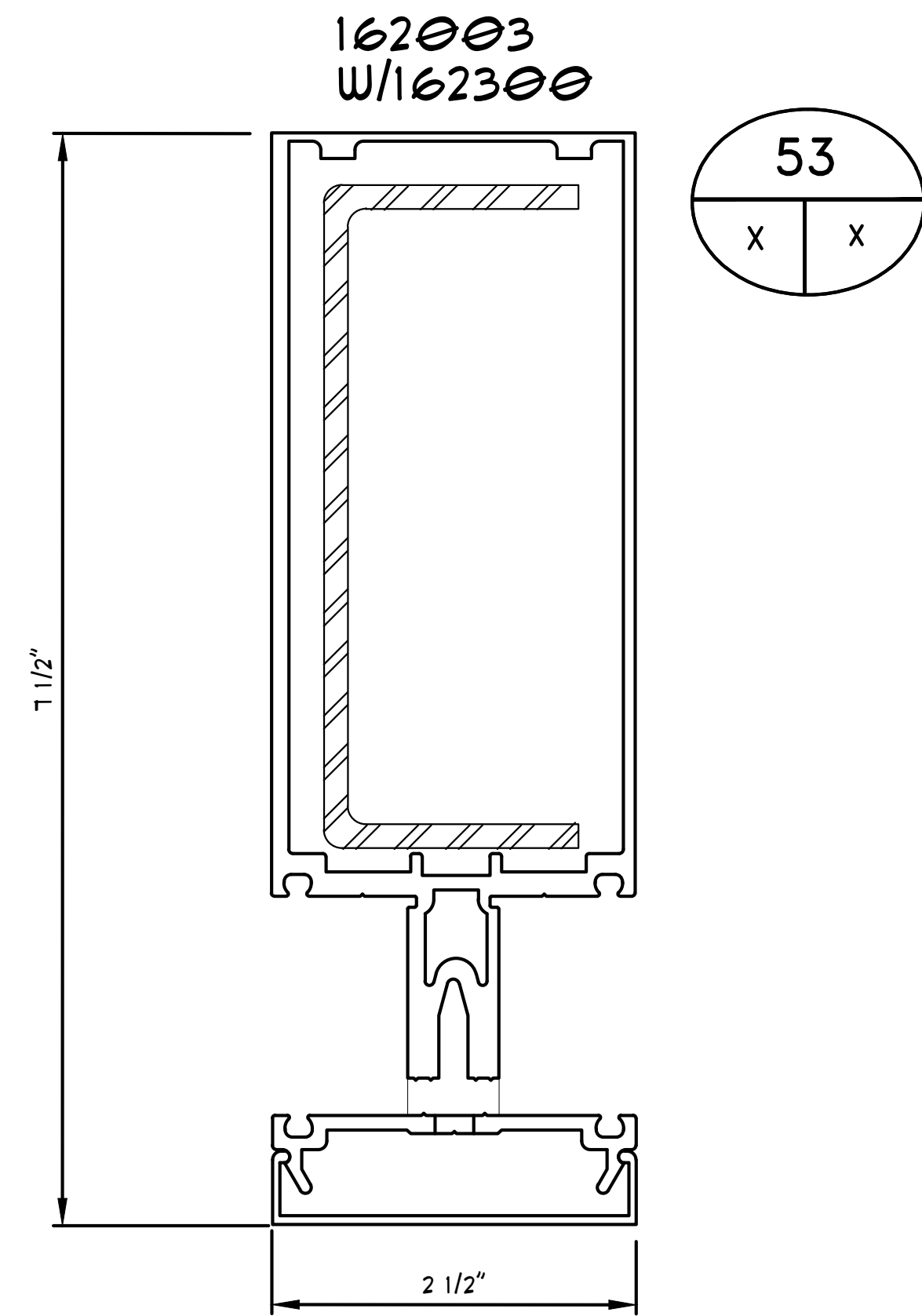
REVISIONS

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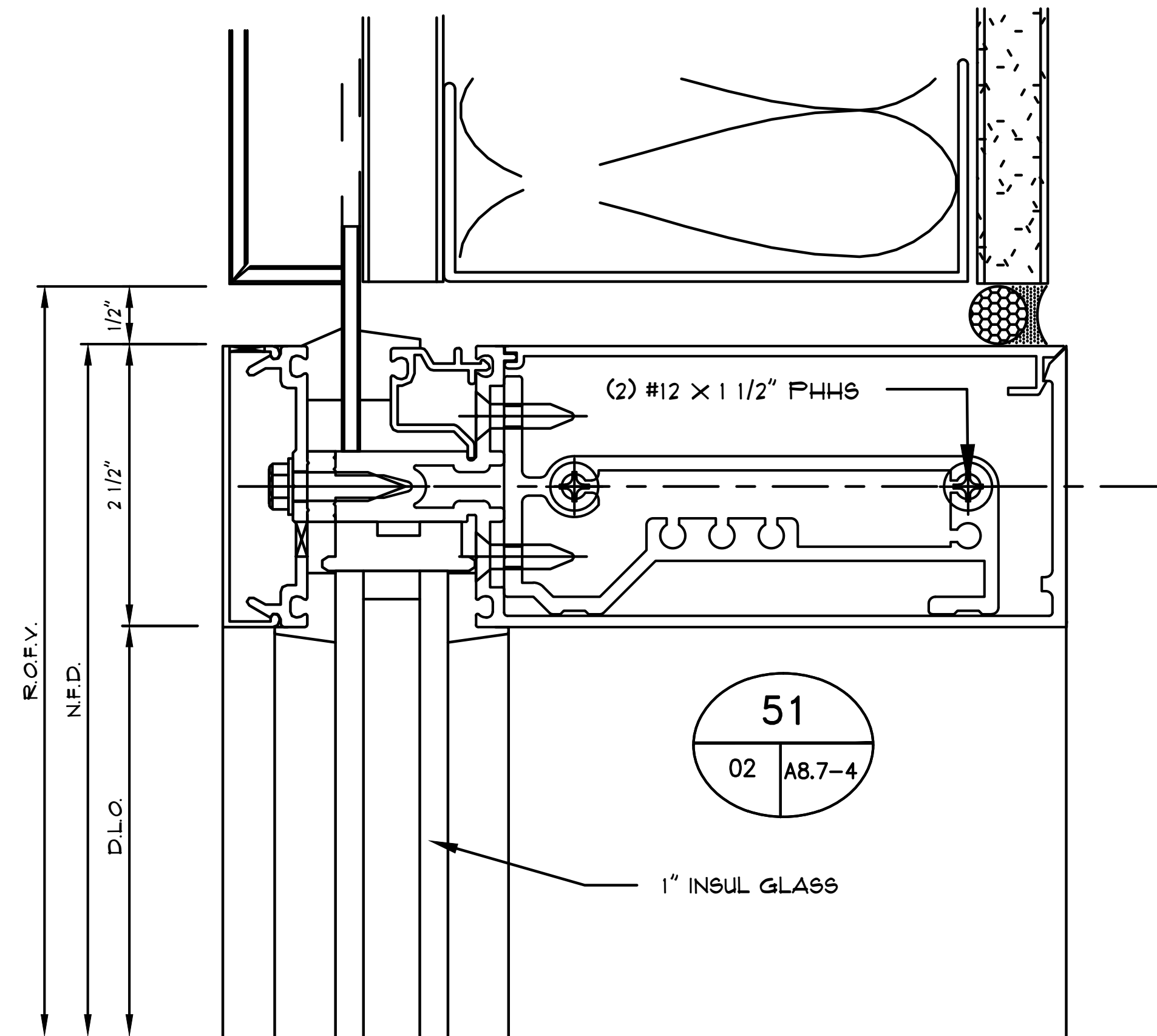
COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A



STEEL REINFORCING DETAILS



Notes:

REVISIONS

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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

Notes:

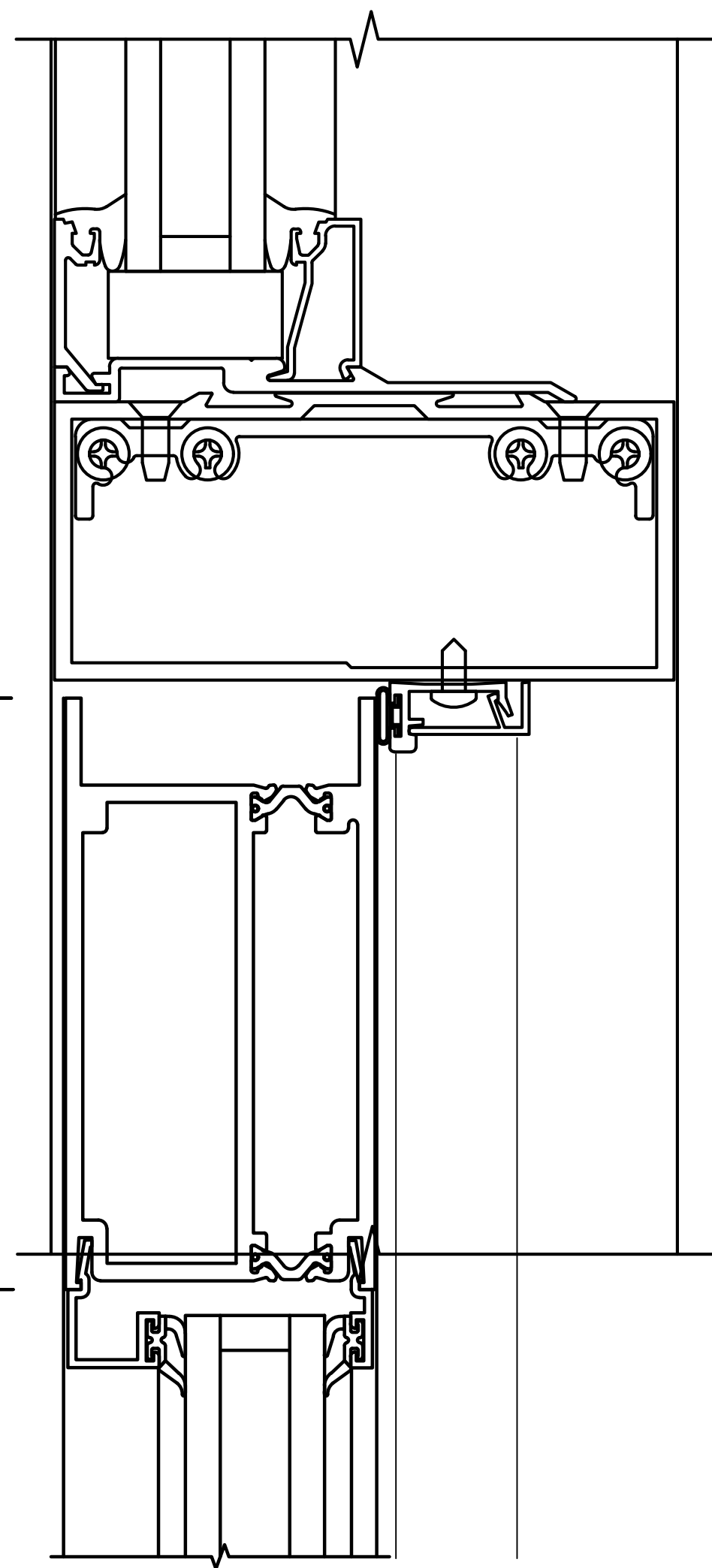
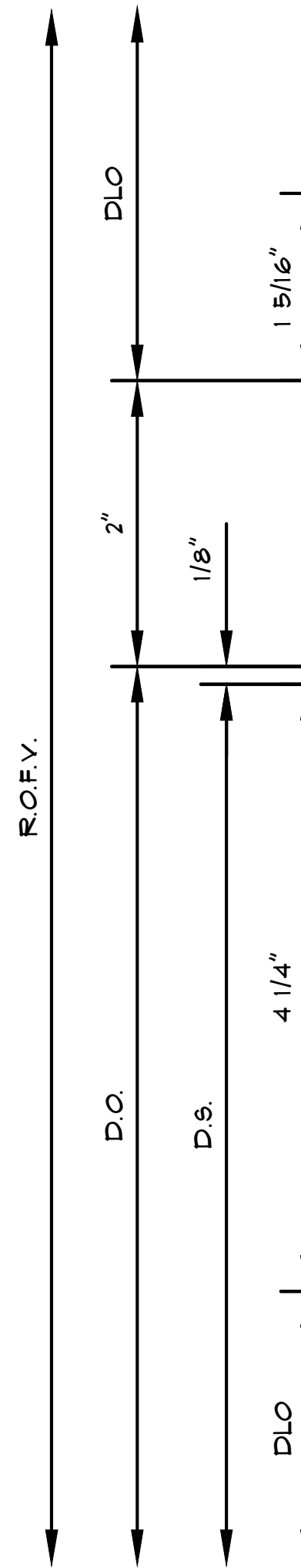
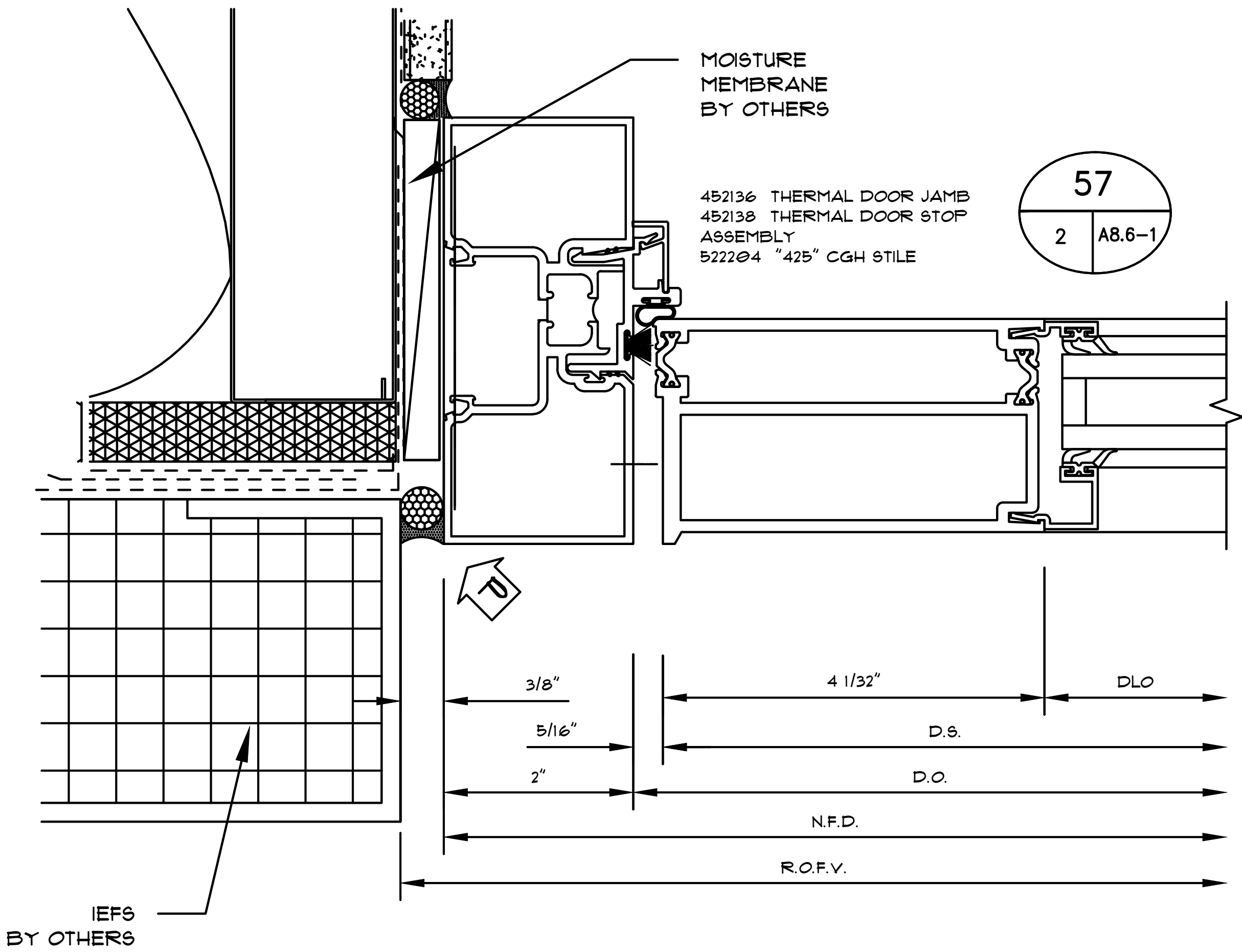
REVISIONS

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COVER SHEET

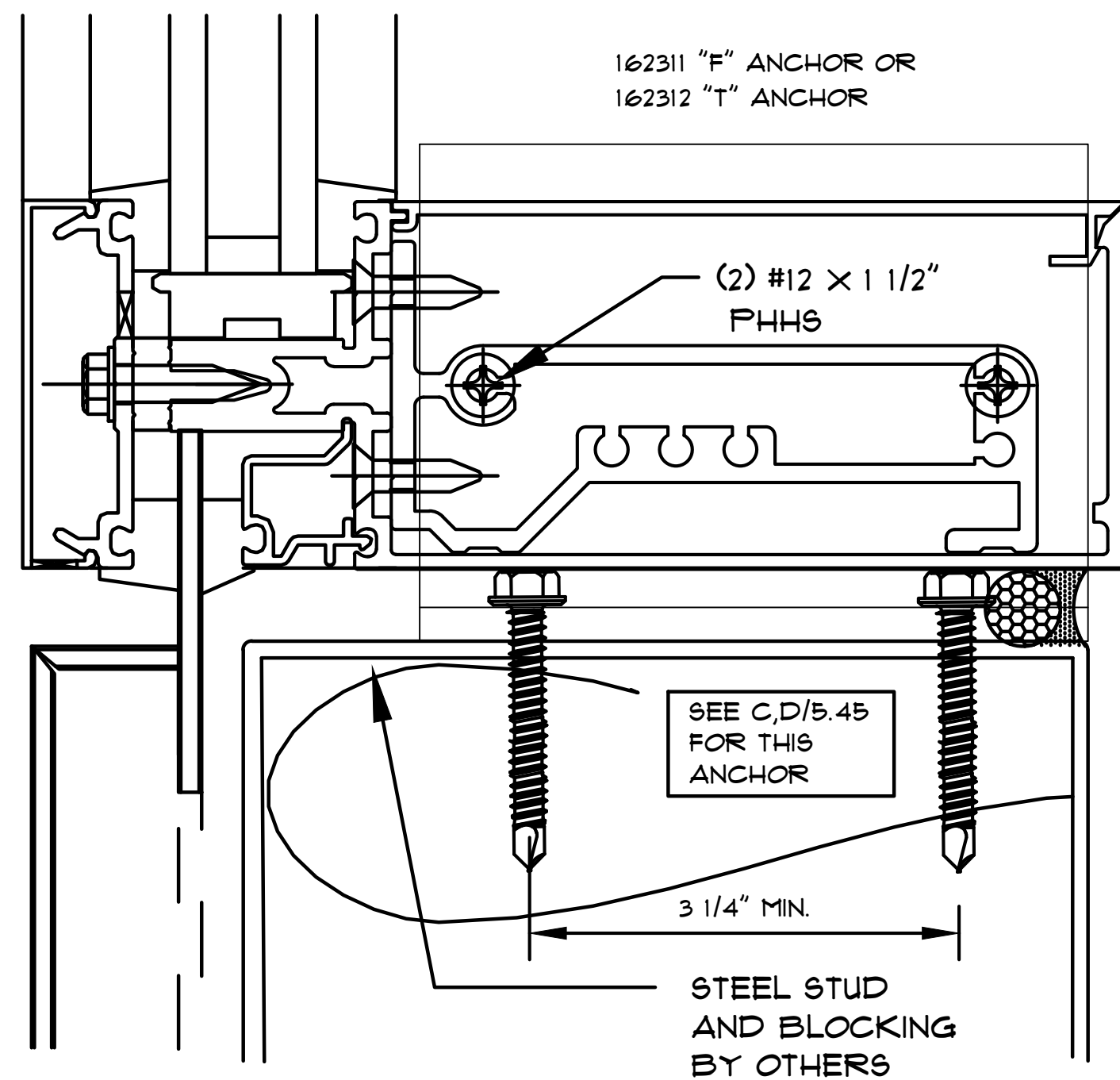
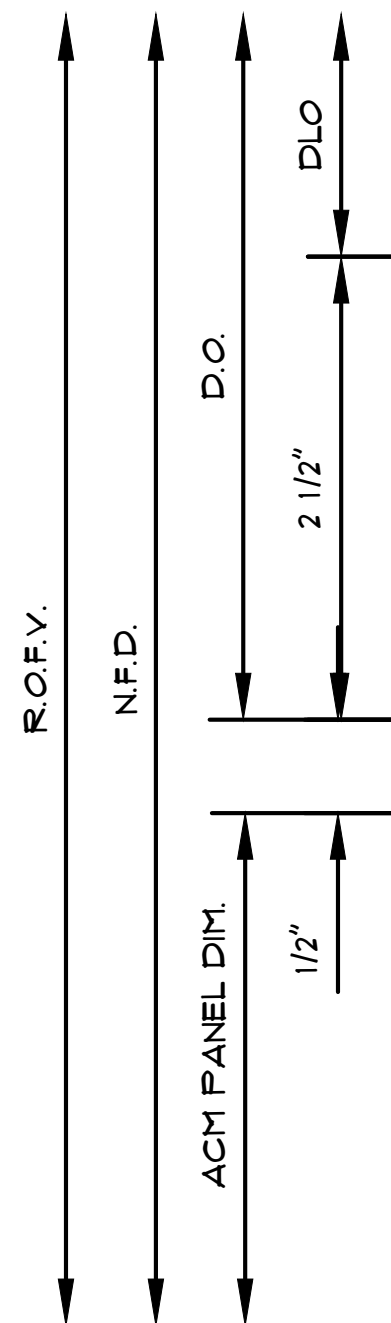
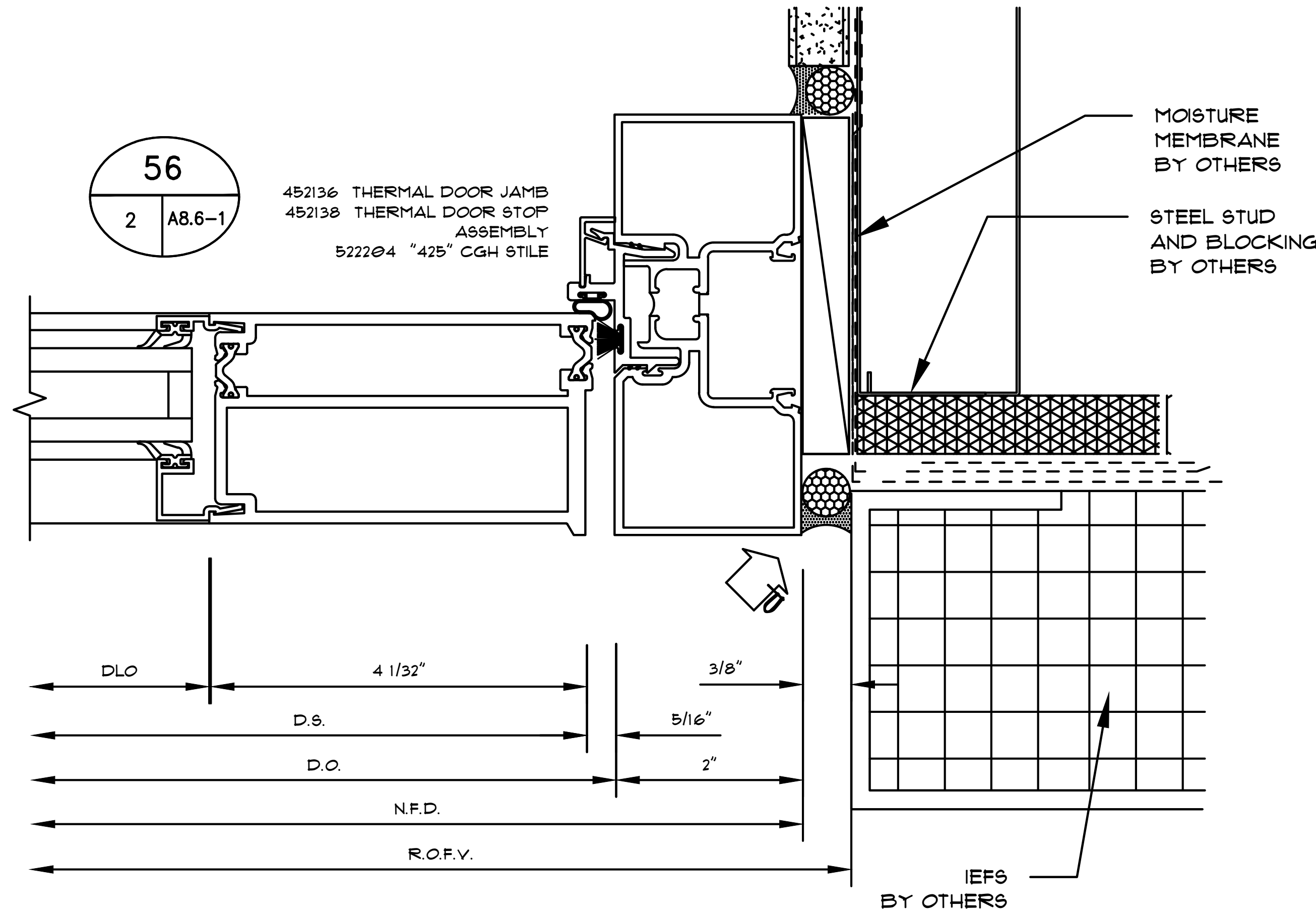
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SCALE: N/A



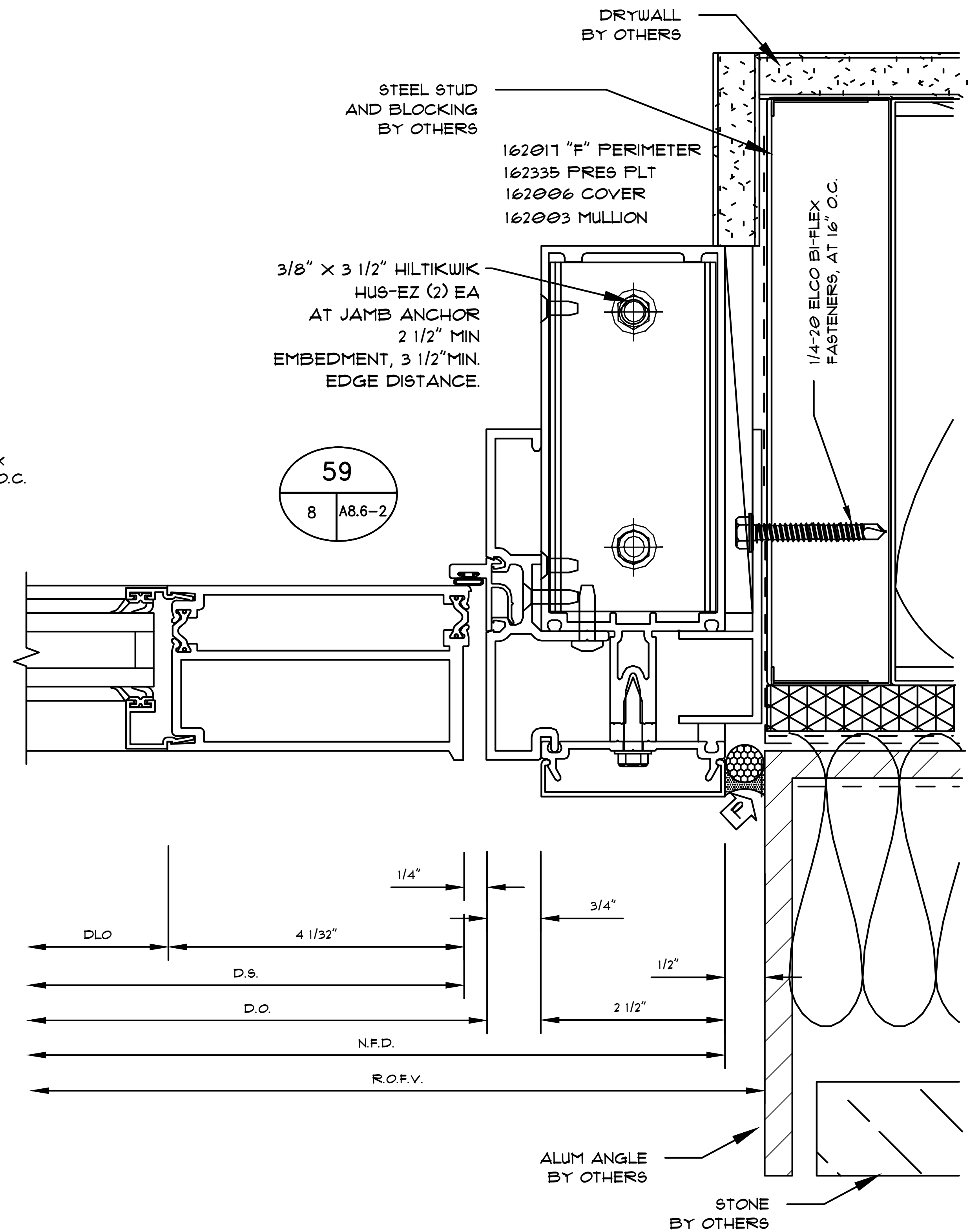
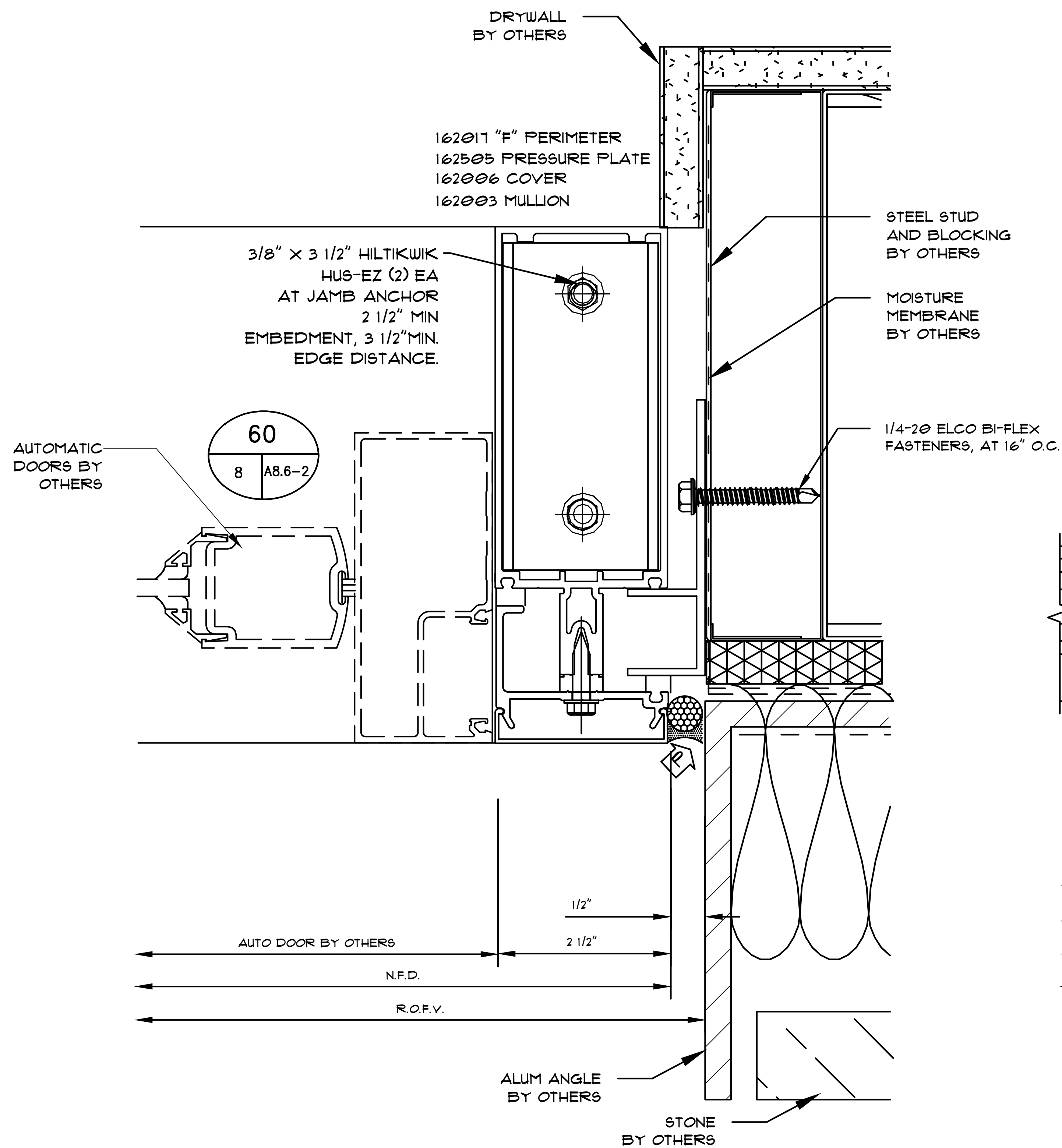
451VG004 GLASS STOP (EXTERIOR)
450022 GLASS STOP (INTERIOR)
451VG022 T-BAR ADAPTER
450506 SHEAR BLOCK PKG.
028260 #8 X 3/8" AB PHST
069171 DOOR STOP ASS'Y
522206 4-1/4" STD. WEB TOP DOOR RAIL

55
2 A8.6-1



USE FILLER 162020 WHEN REQUIRED.
162332 SHEAR BLOCK
162006 COVER
162505 PERIMETER P.P.
162035 HORIZONTAL

58
6 A8.7-4



Notes:

REVISIONS

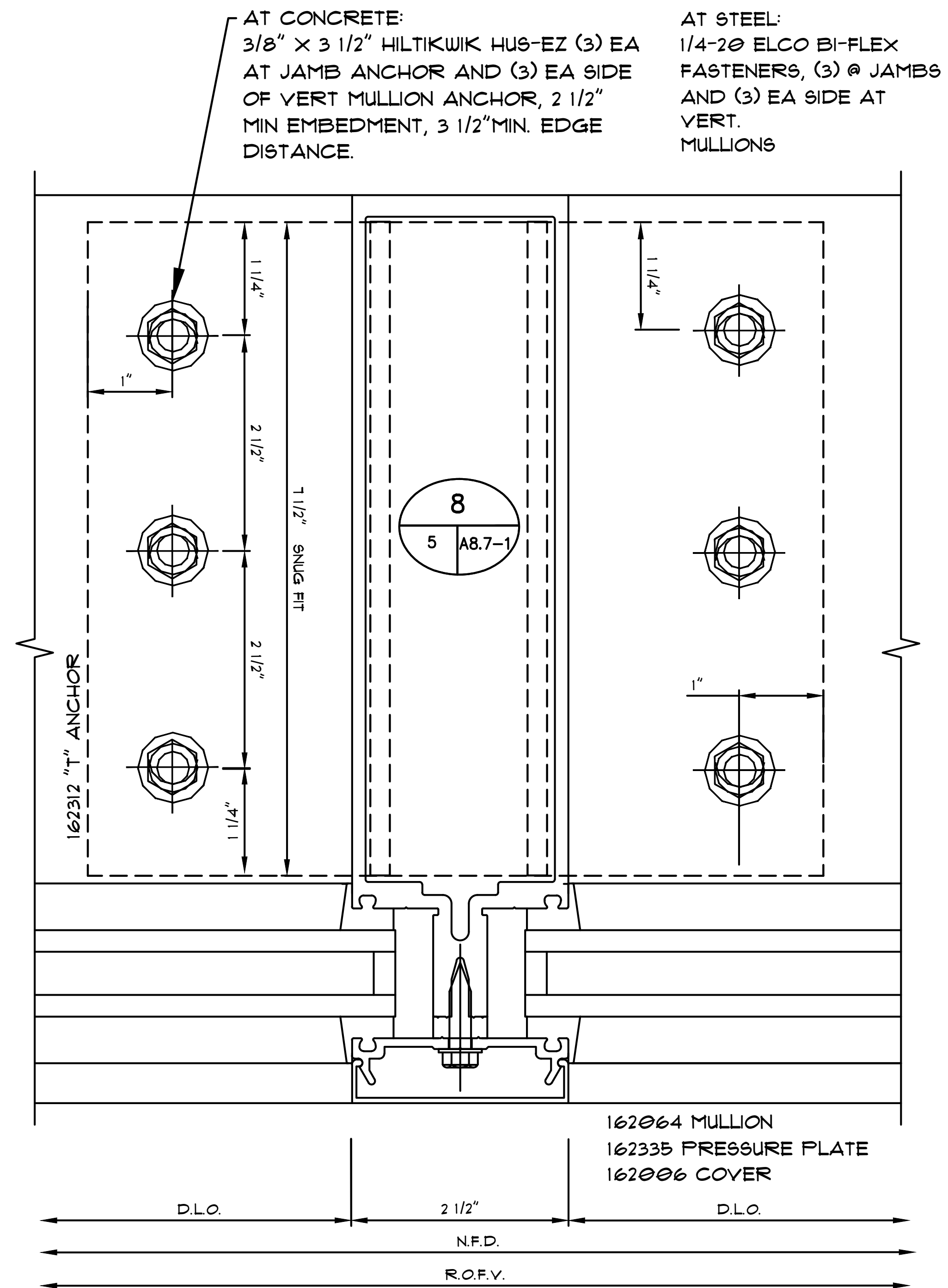
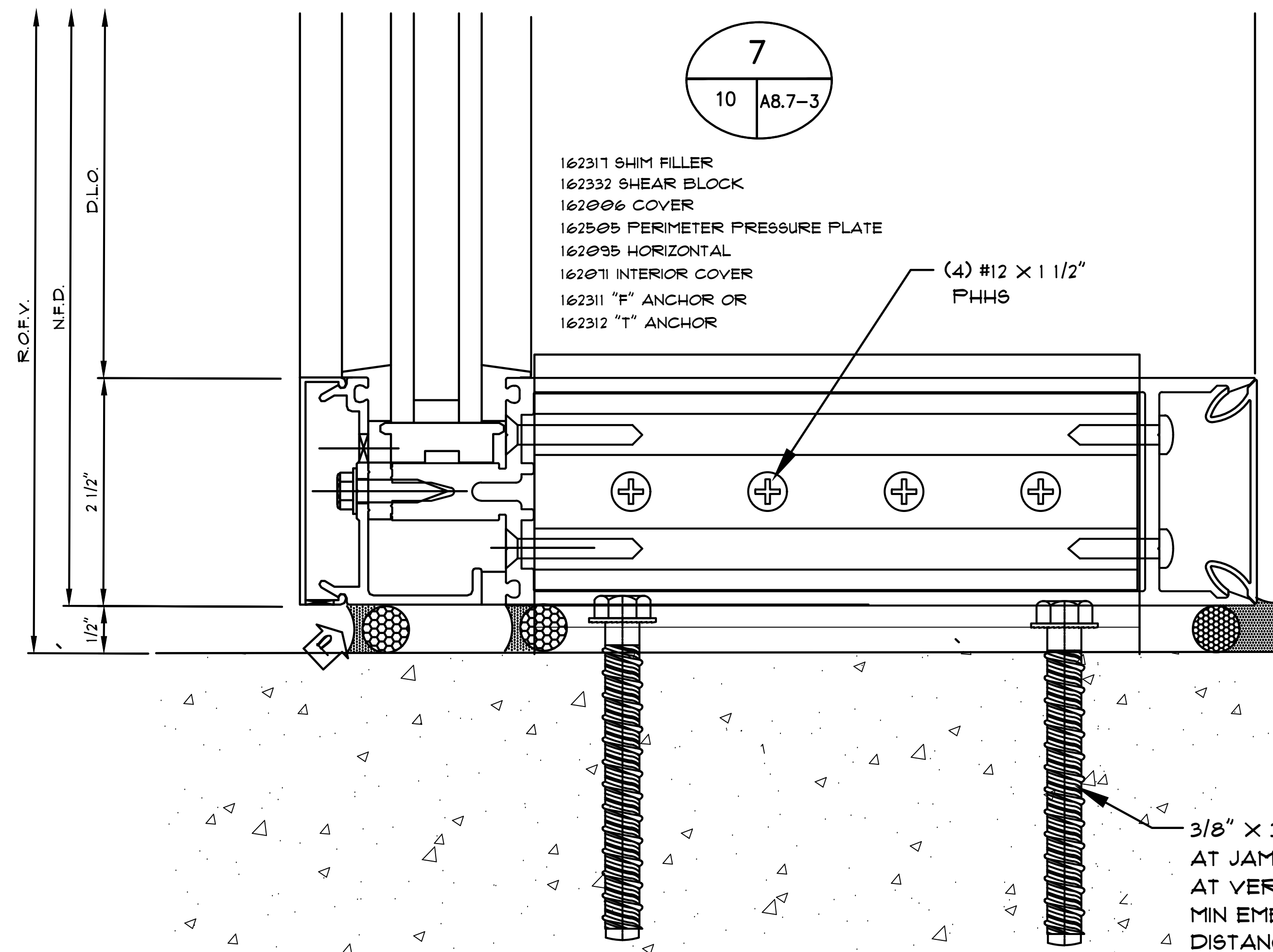
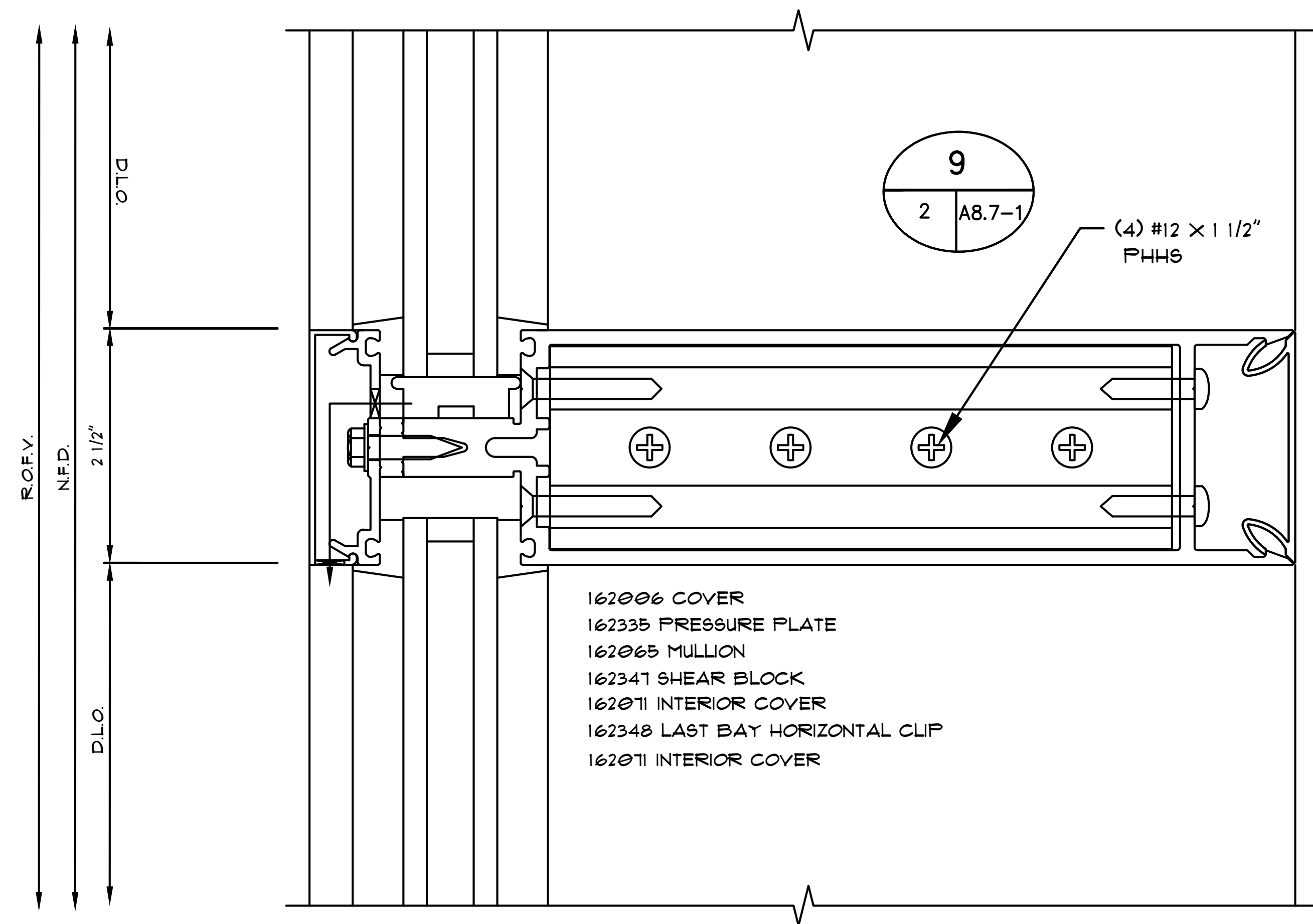
△	-

COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

5.21



3/8" X 3 1/2" HILTIKWIK HUS-EZ (2) EA
AT JAMB ANCHOR AND (2) EA
AT VERT MULLION ANCHOR, 2 1/2"
MIN EMBEDMENT, 3 1/2" MIN. EDGE
DISTANCE.

Notes:

REVISIONS

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COVER SHEET

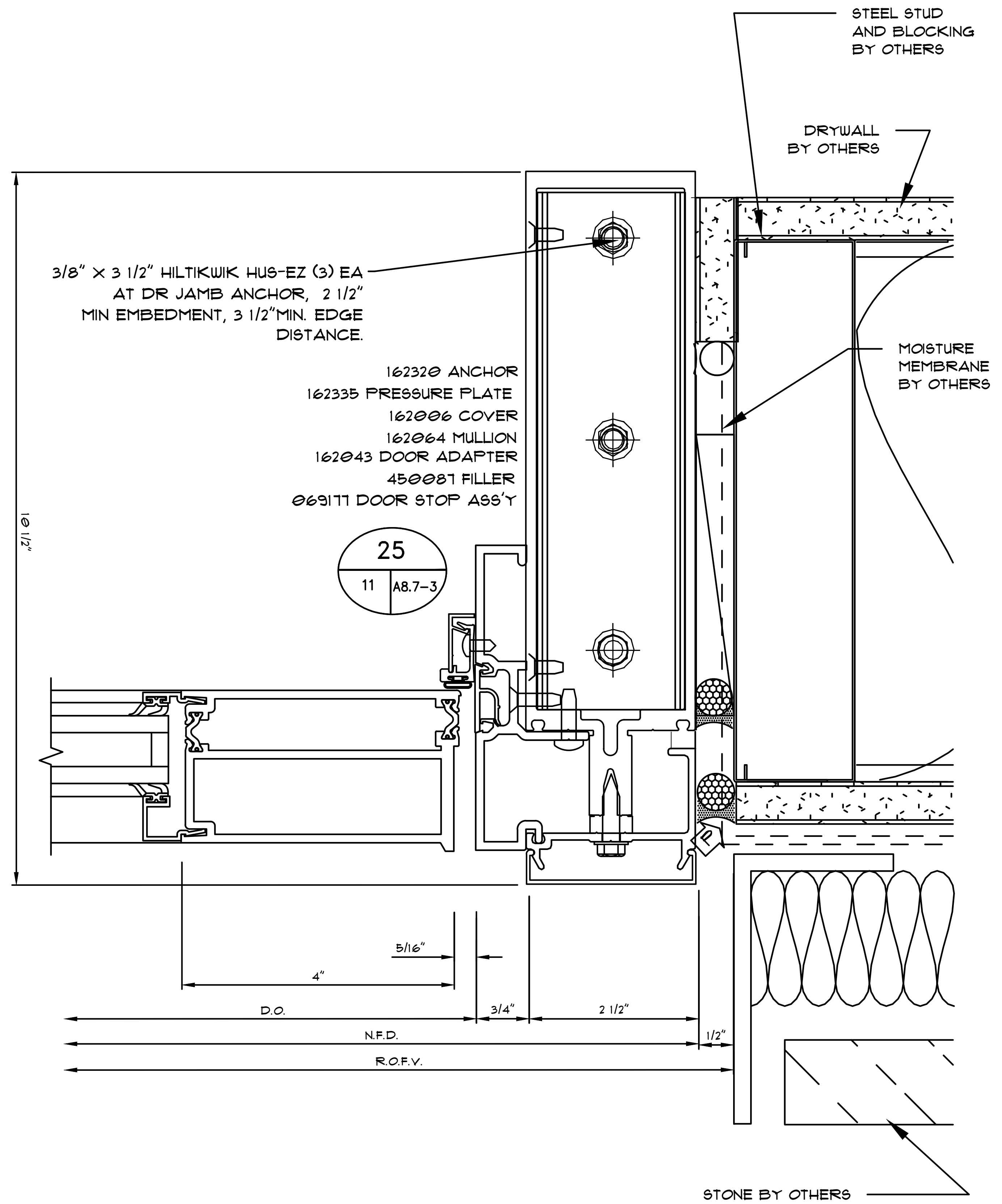
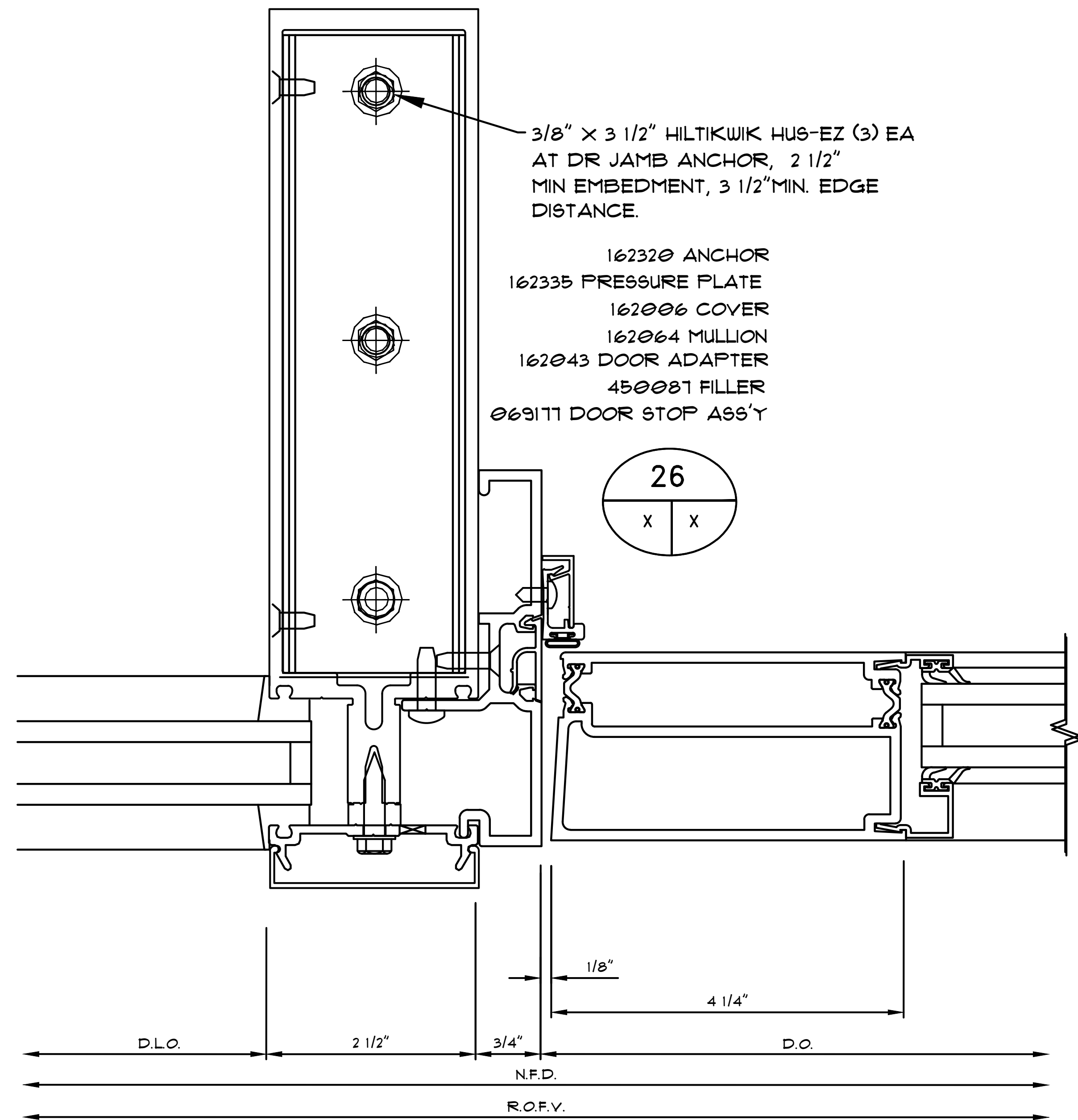
JOB #:1943

DATE: 07/26/2019

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

5.22



Notes:

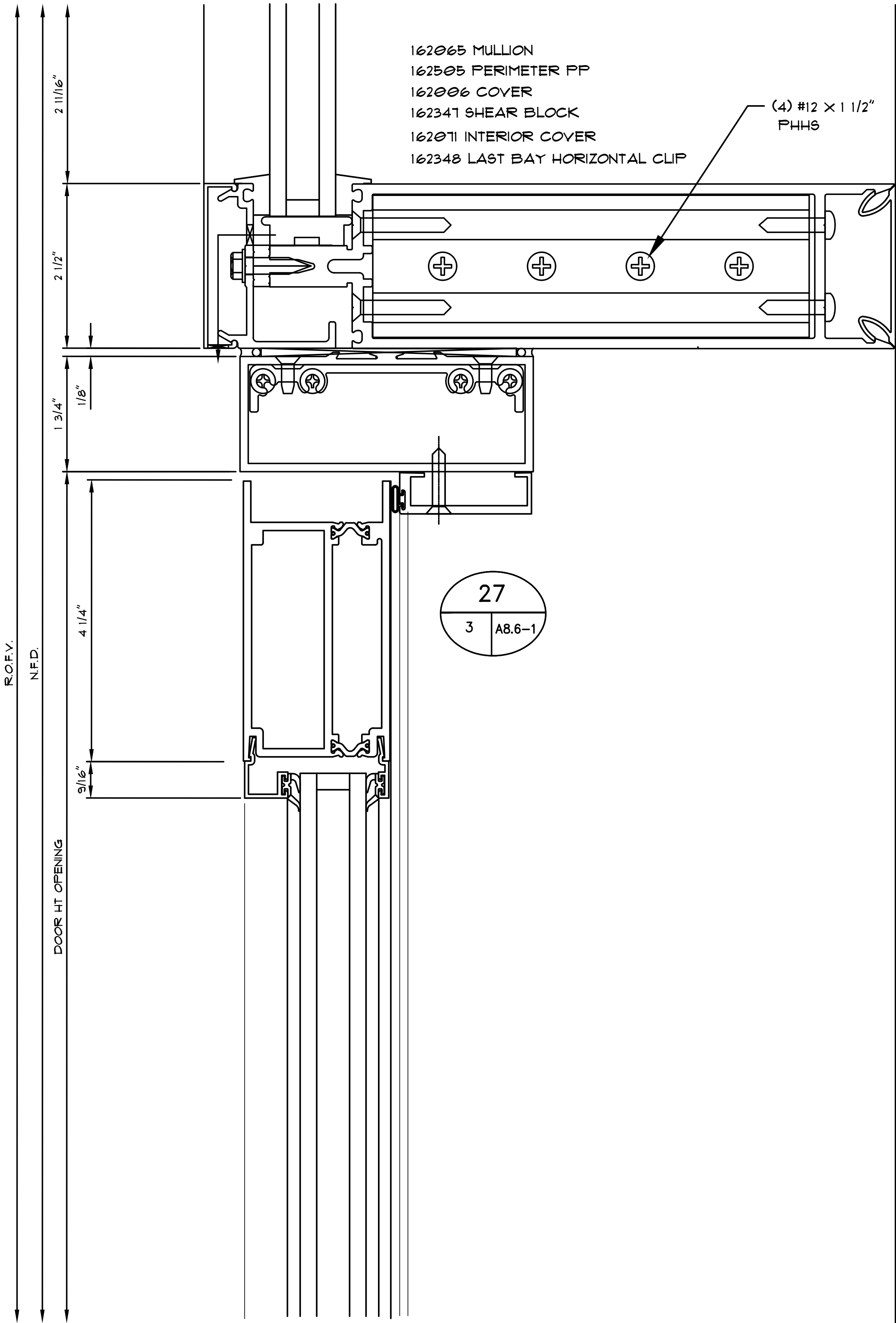
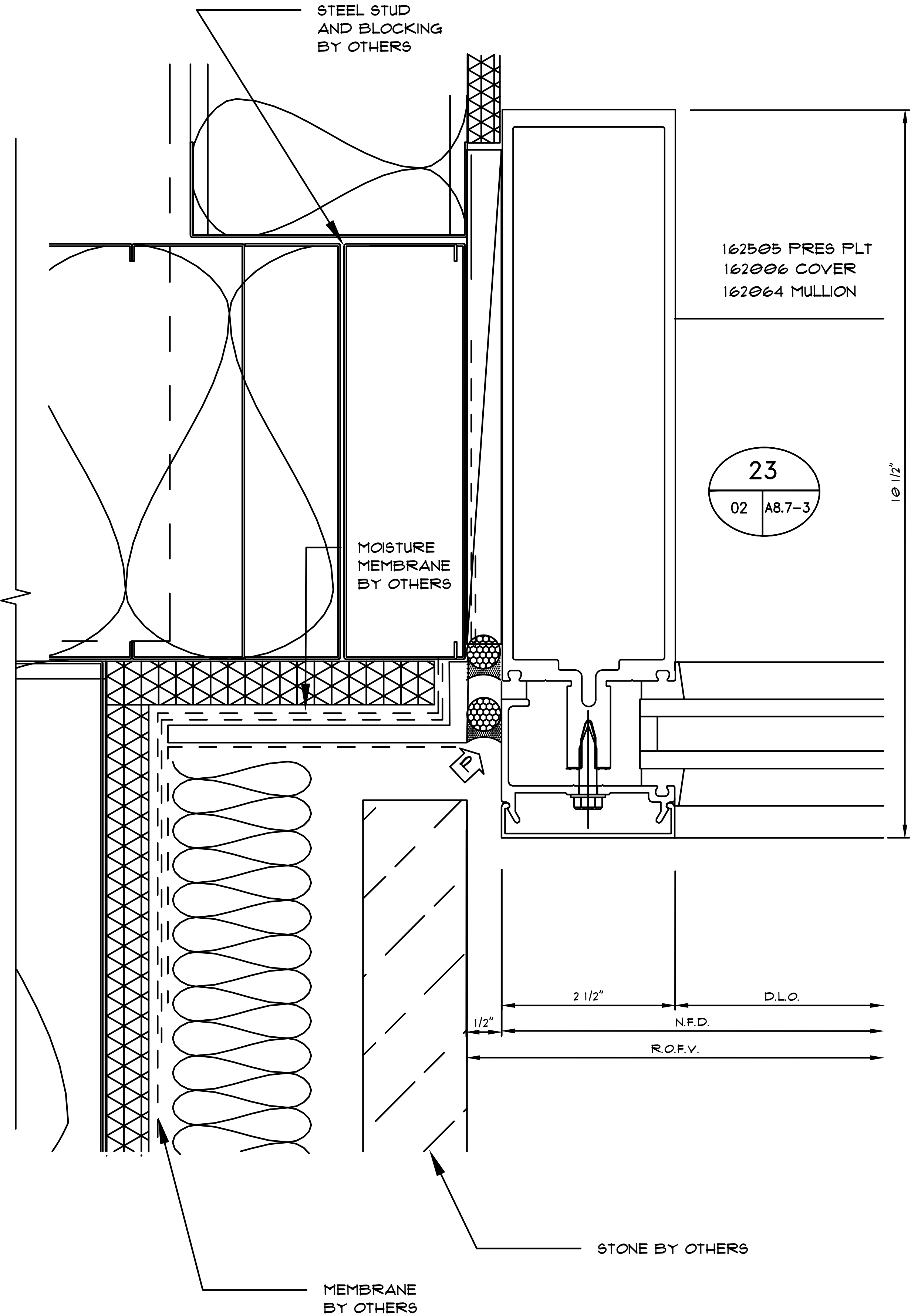
REVISIONS

△	-

COVER SHEET

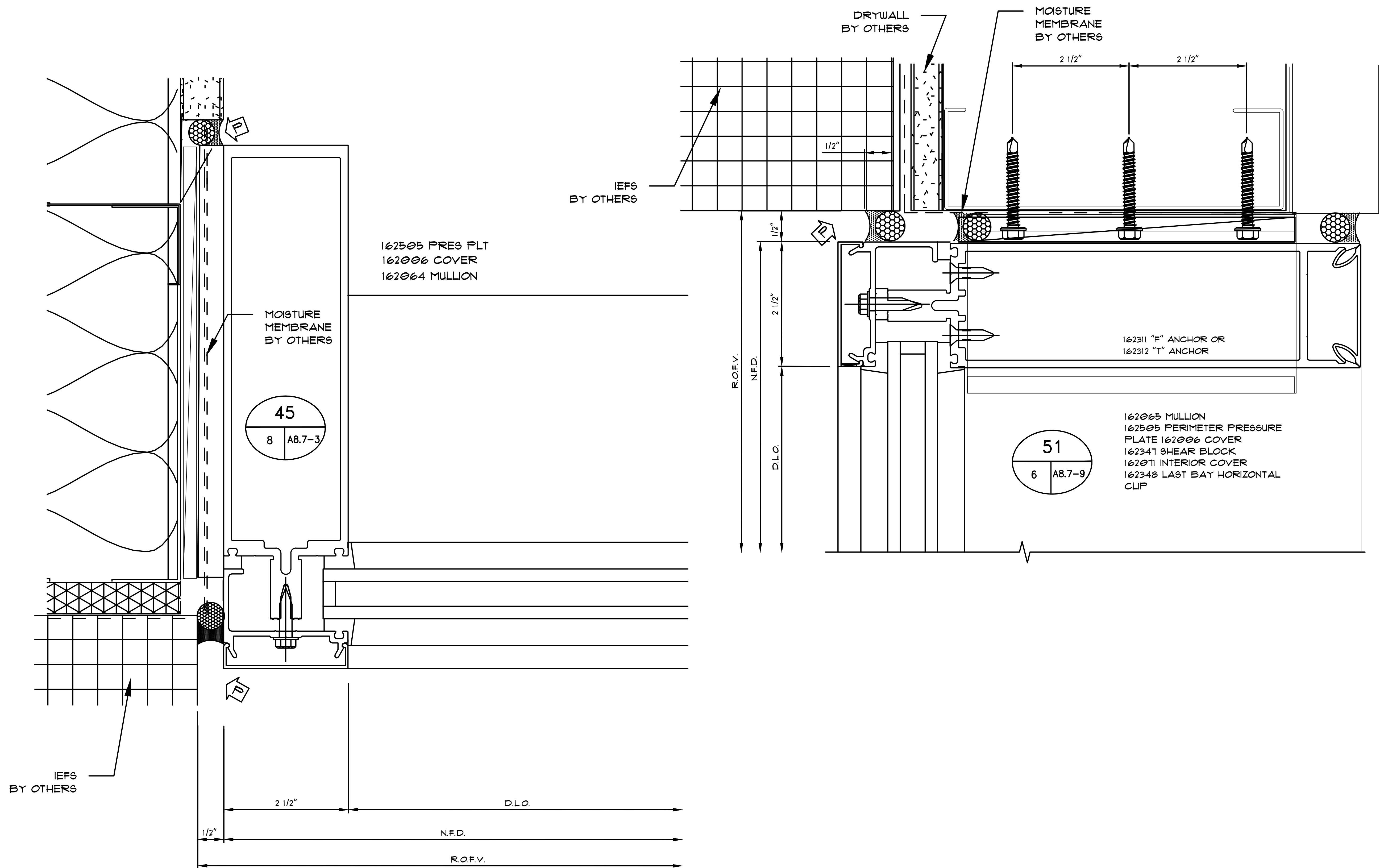
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SCALE: N/A



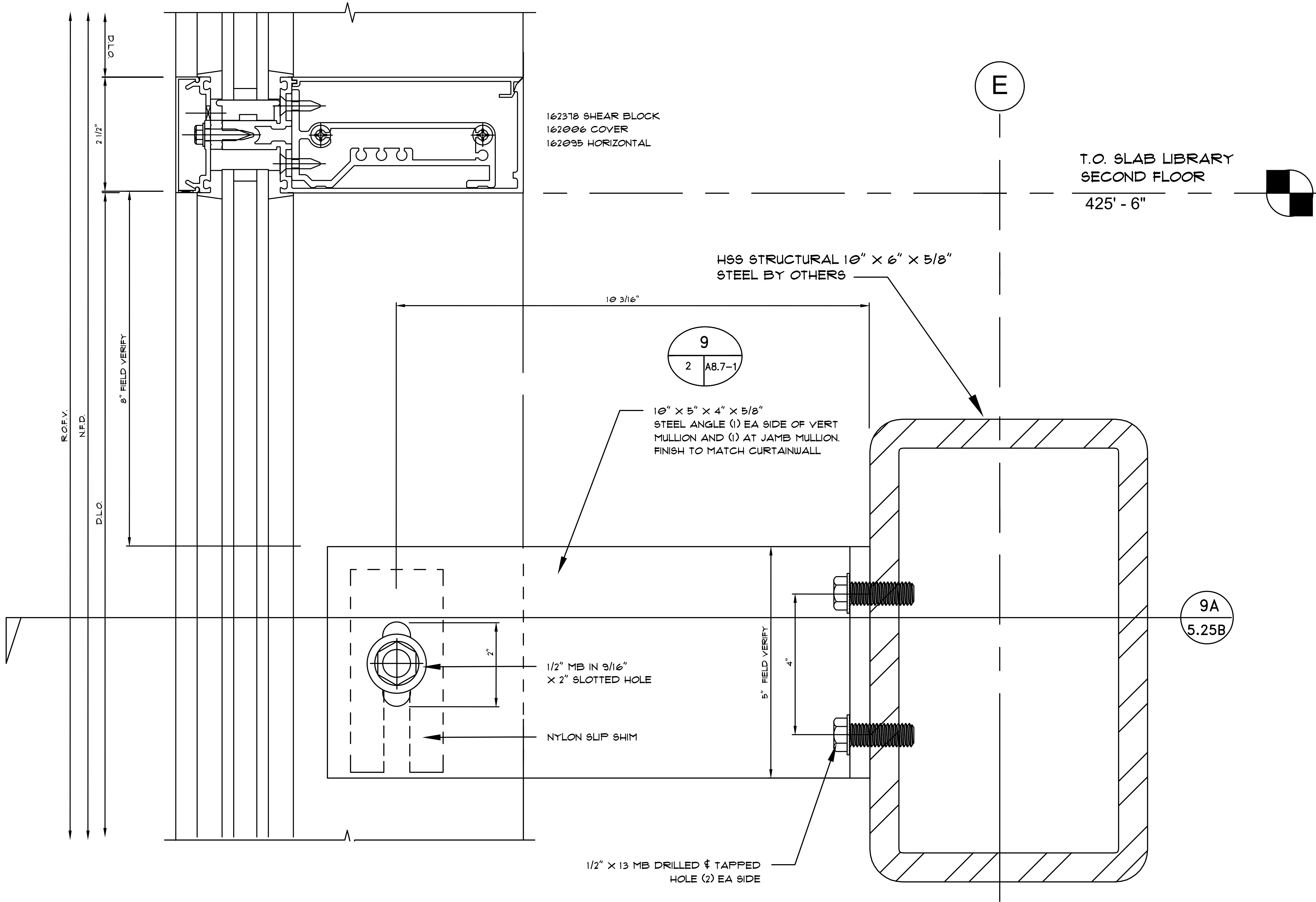
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REVISIONS	
	-
COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	



Notes:

REVISIONS	
△	-
COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	



Notes:

REVISIONS



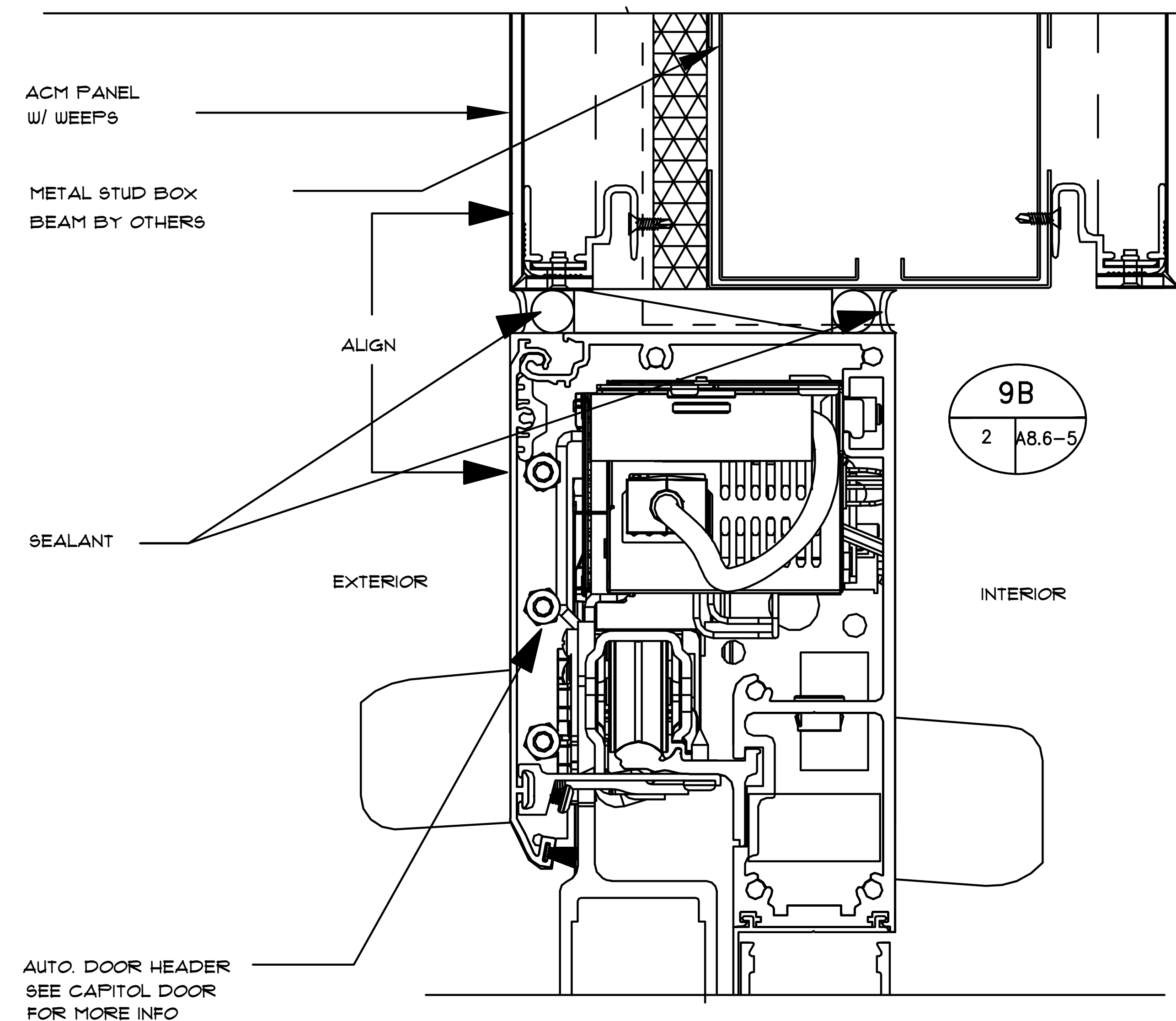
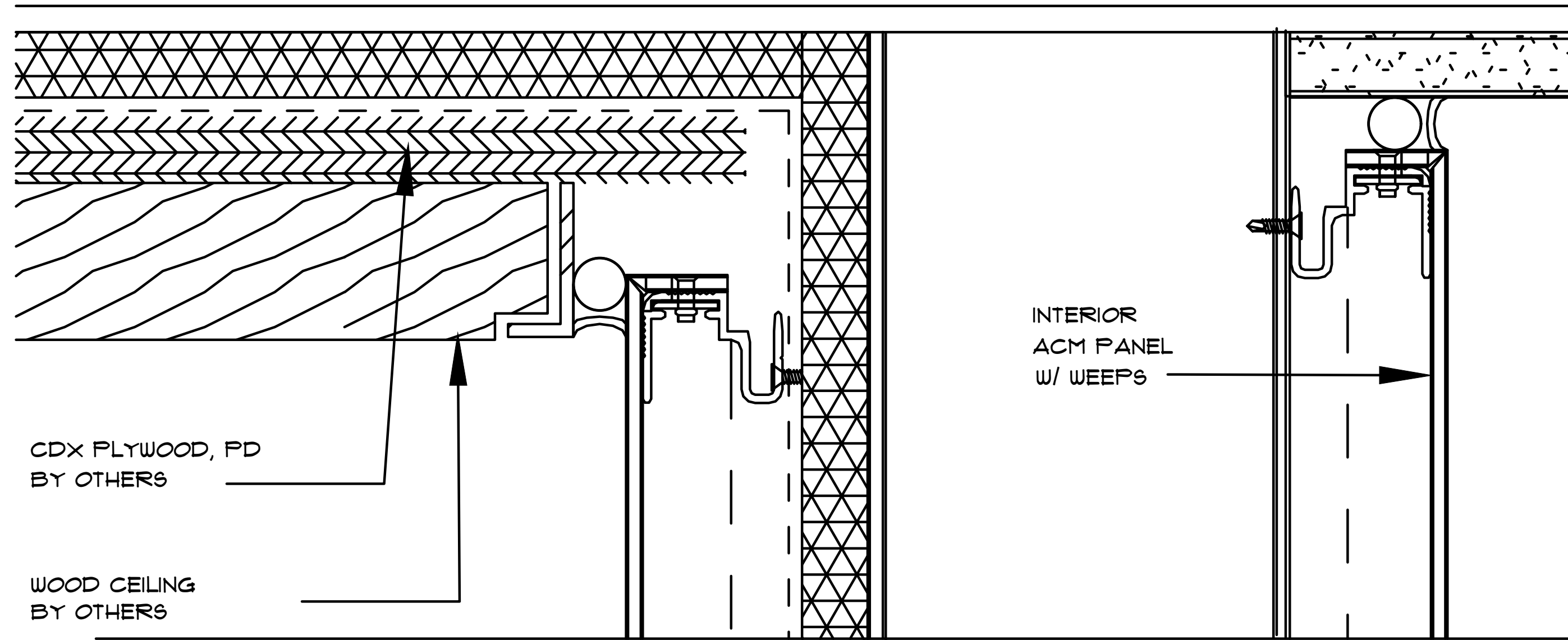
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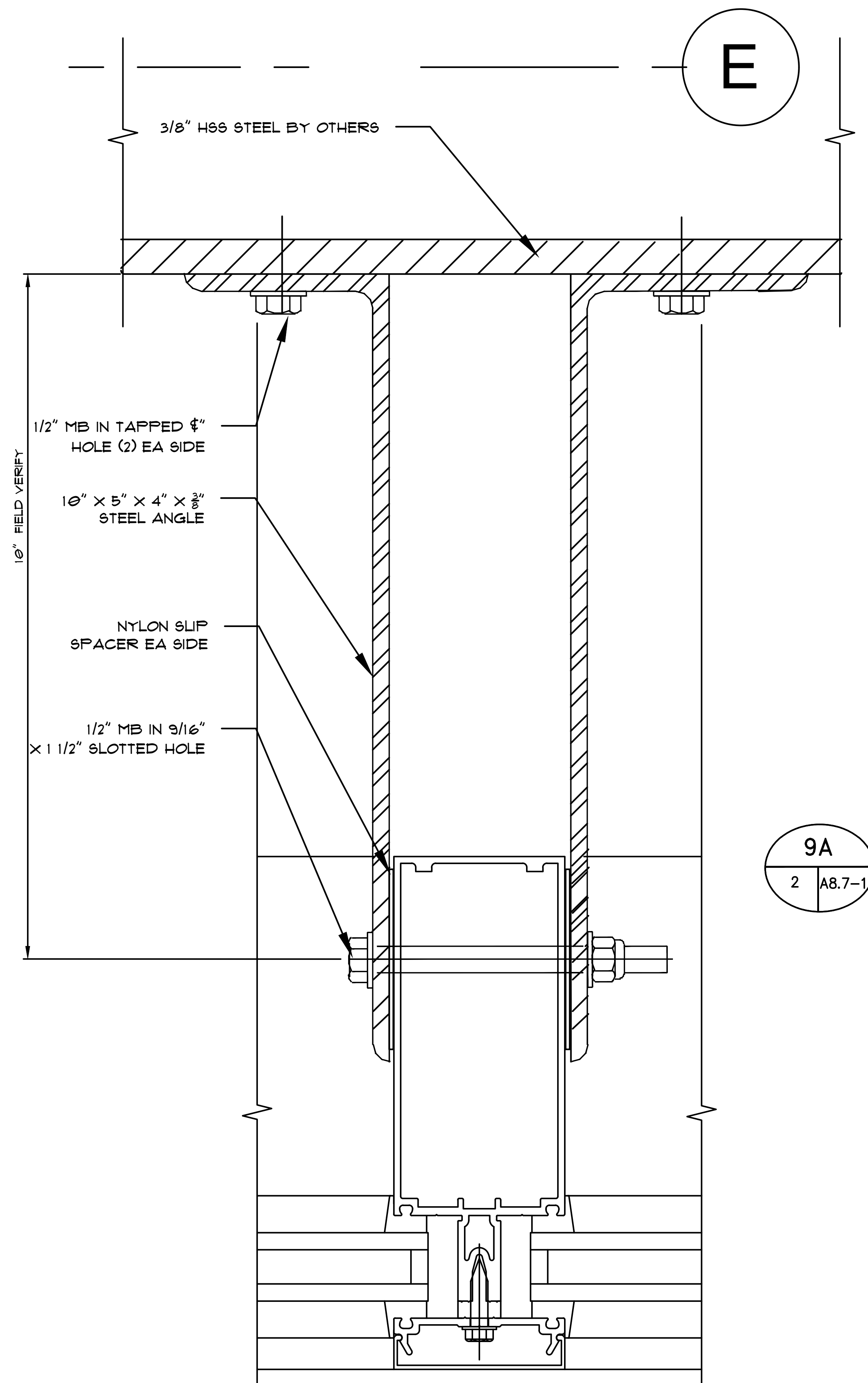
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5.25A



9B
2 A8.6-5



9A
2 A8.7-1

Notes:

REVISIONS

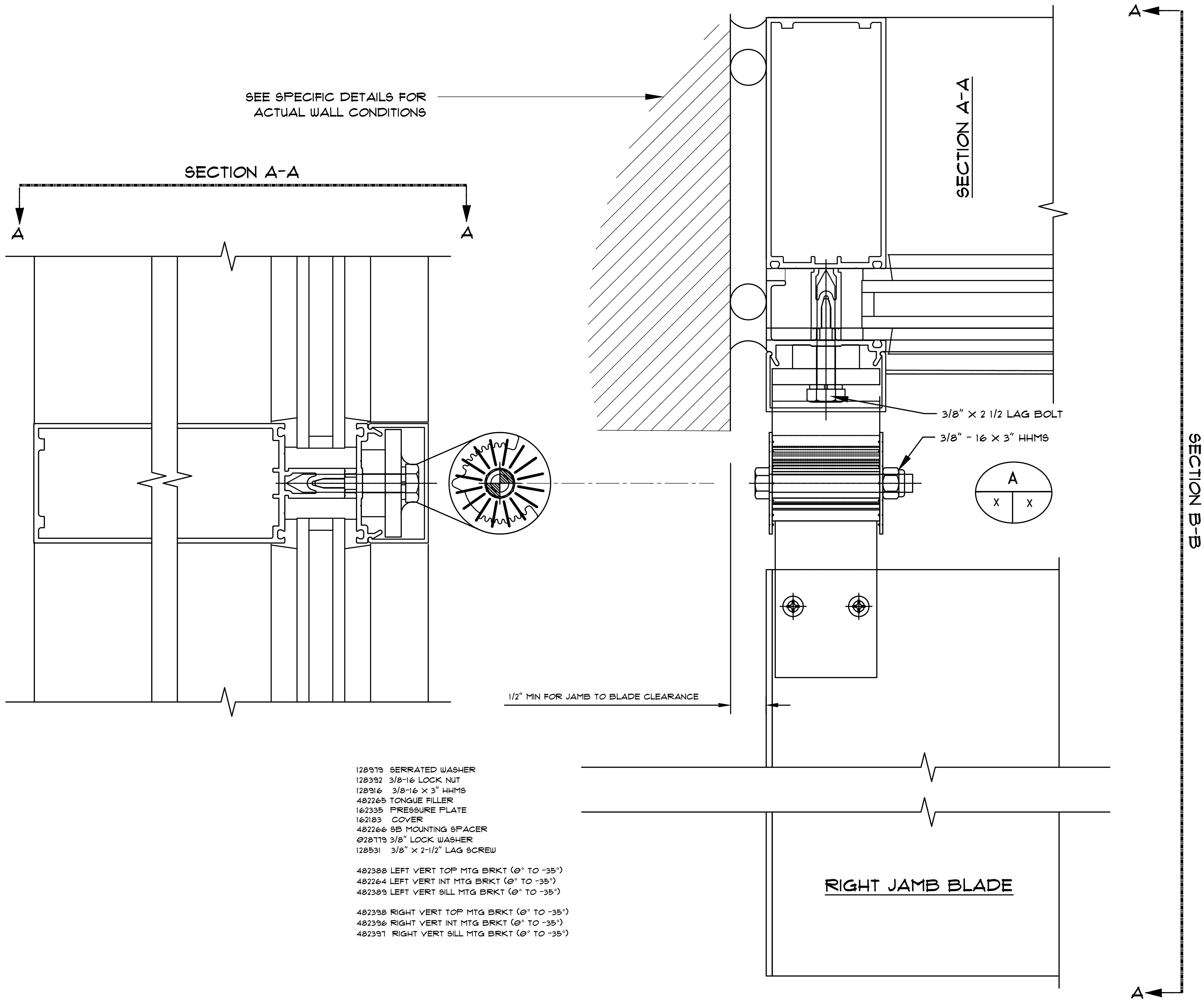
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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

5.25B



Notes:

REVISIONS

△	-

COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

5.26

- 128919 SERRATED WASHER
128392 3/8-16 LOCK NUT
128916 3/8-16 X 3" HHMS
482265 TONGUE FILLER
162335 PRESSURE PLATE
162183 COVER
482266 SB MOUNTING SPACER
028119 3/8" LOCK WASHER
128531 3/8" X 2-1/2" LAG SCREW

- 482388 LEFT VERT TOP MTG BRKT (0° TO -35°)
482264 LEFT VERT INT MTG BRKT (0° TO -35°)
482389 LEFT VERT SILL MTG BRKT (0° TO -35°)

- 482398 RIGHT VERT TOP MTG BRKT (0° TO -35°)
482396 RIGHT VERT INT MTG BRKT (0° TO -35°)
482391 RIGHT VERT SILL MTG BRKT (0° TO -35°)

INTERMEDIATE HORIZ BLADE

SECTION A-A

#12 FHSMs

3/8" X 2 1/2 LAG BOLT

3/8" - 16 X 3" HHMS

#12 FHSMs

B

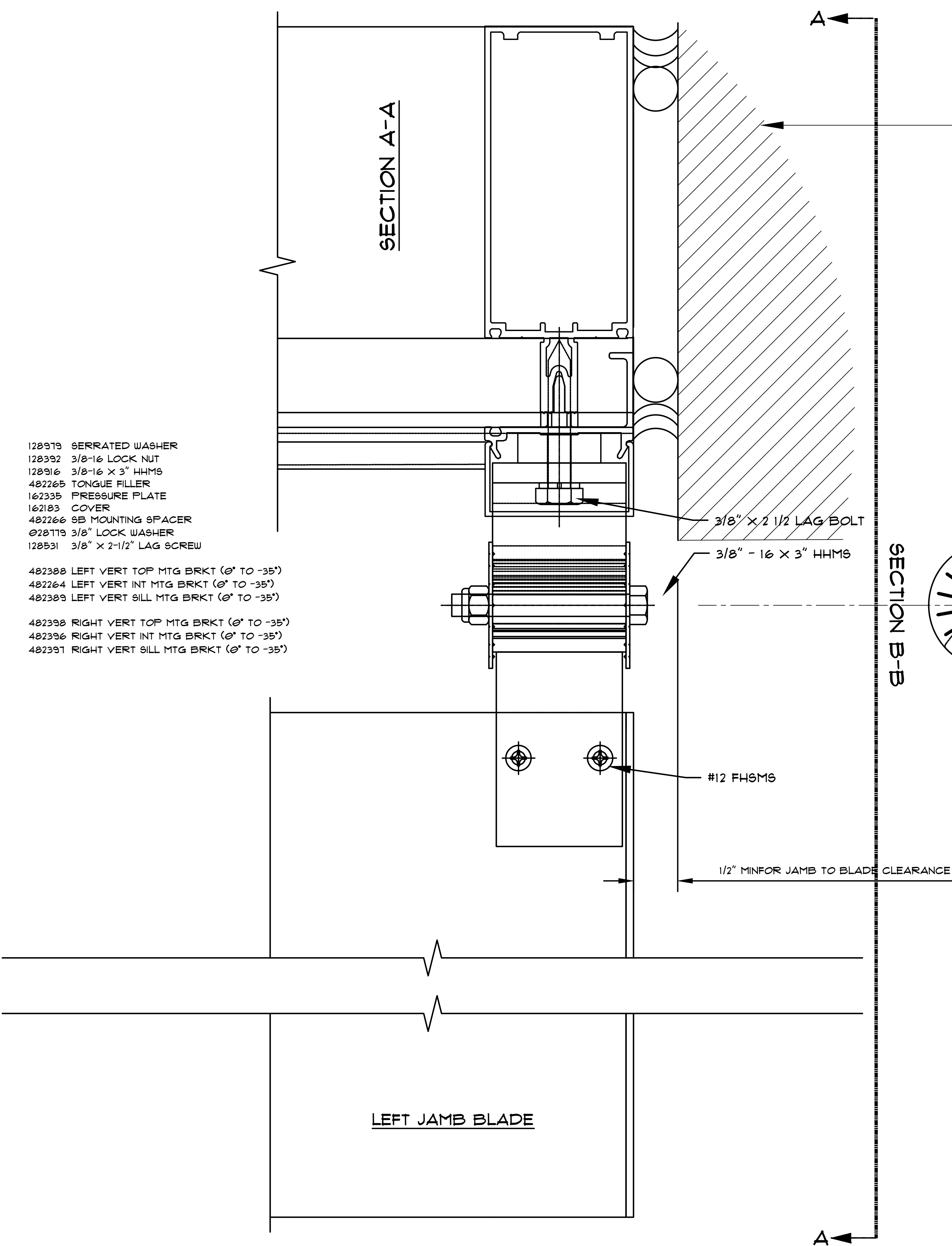
X

X

SECTION B-B

Notes:

REVISIONS	
△	-
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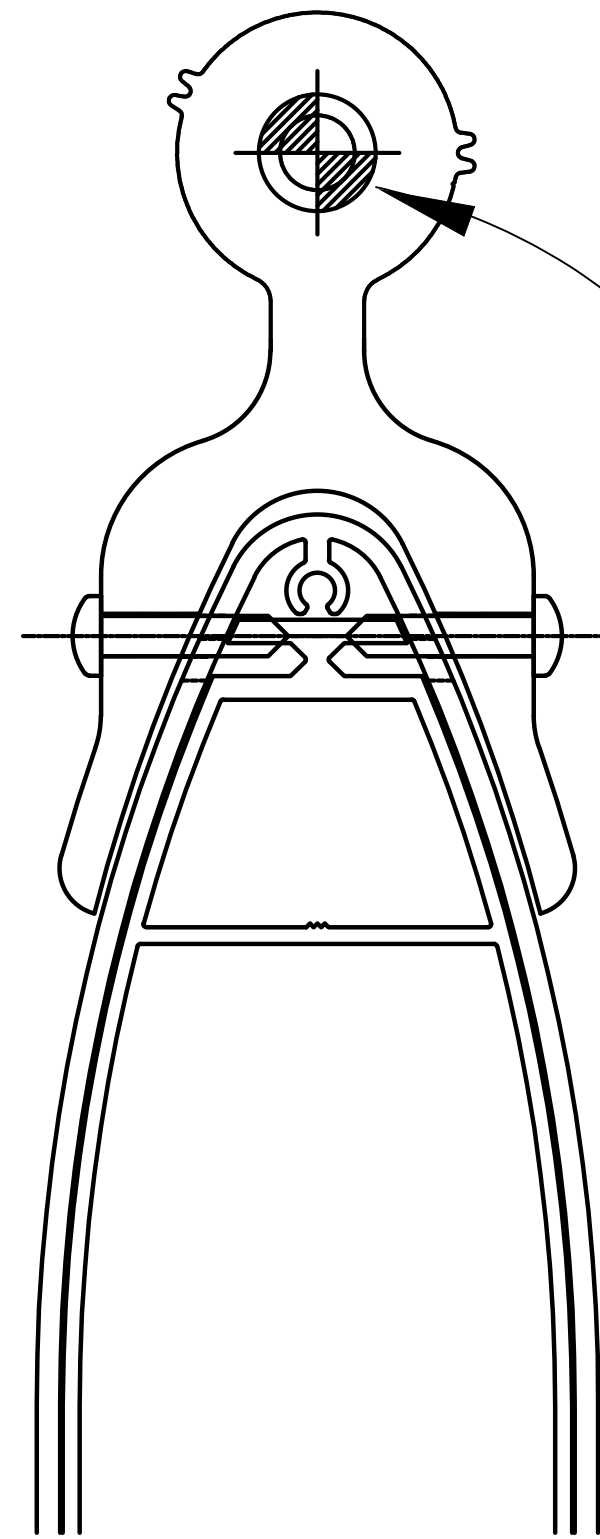
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REVISIONS	
△	-
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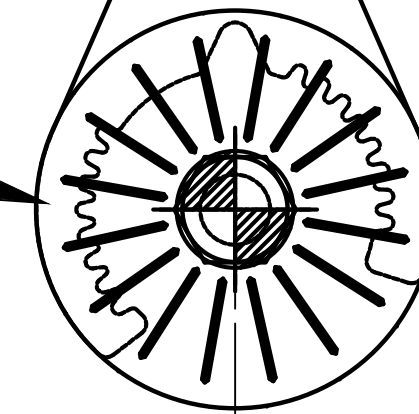
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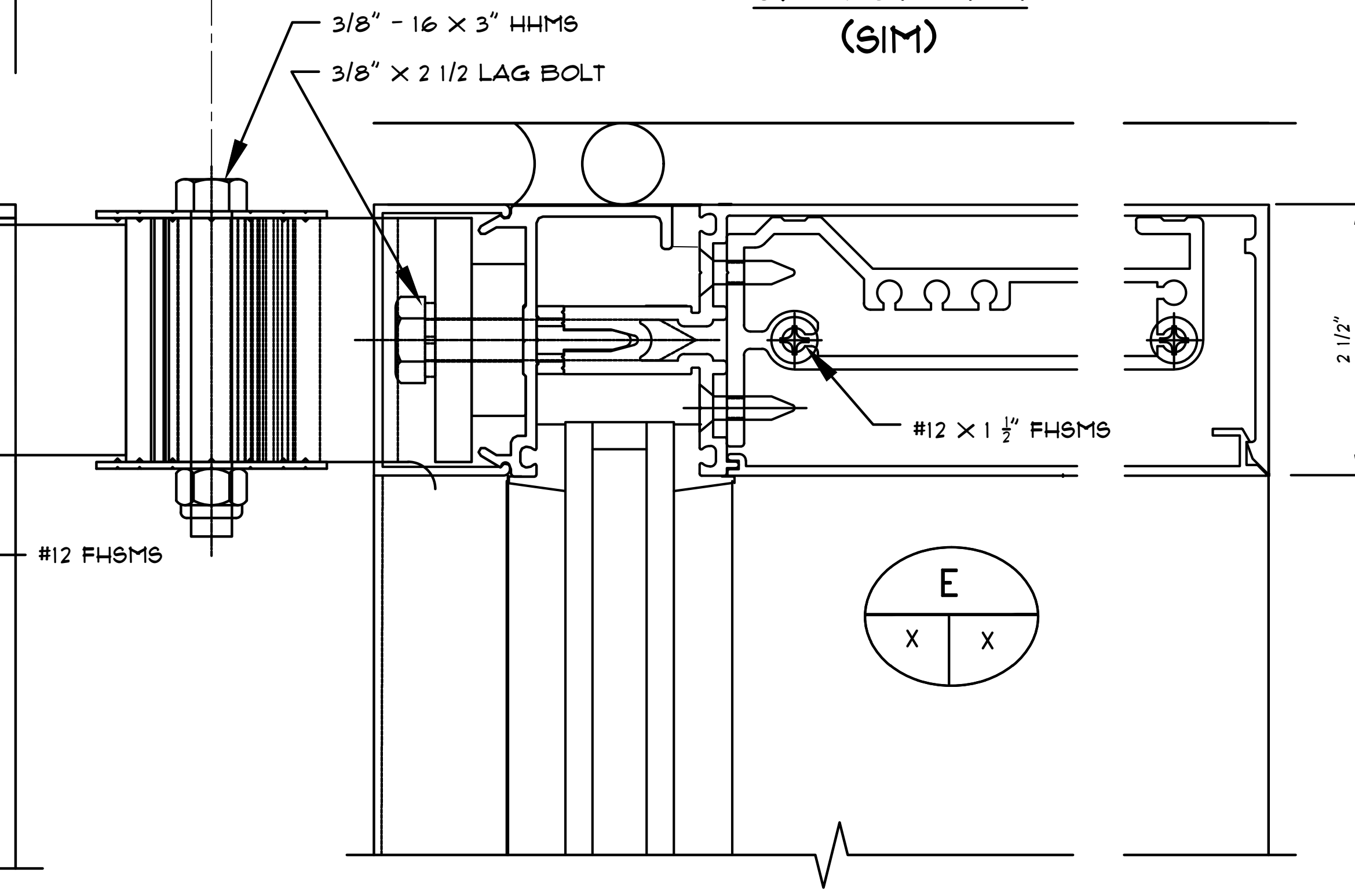
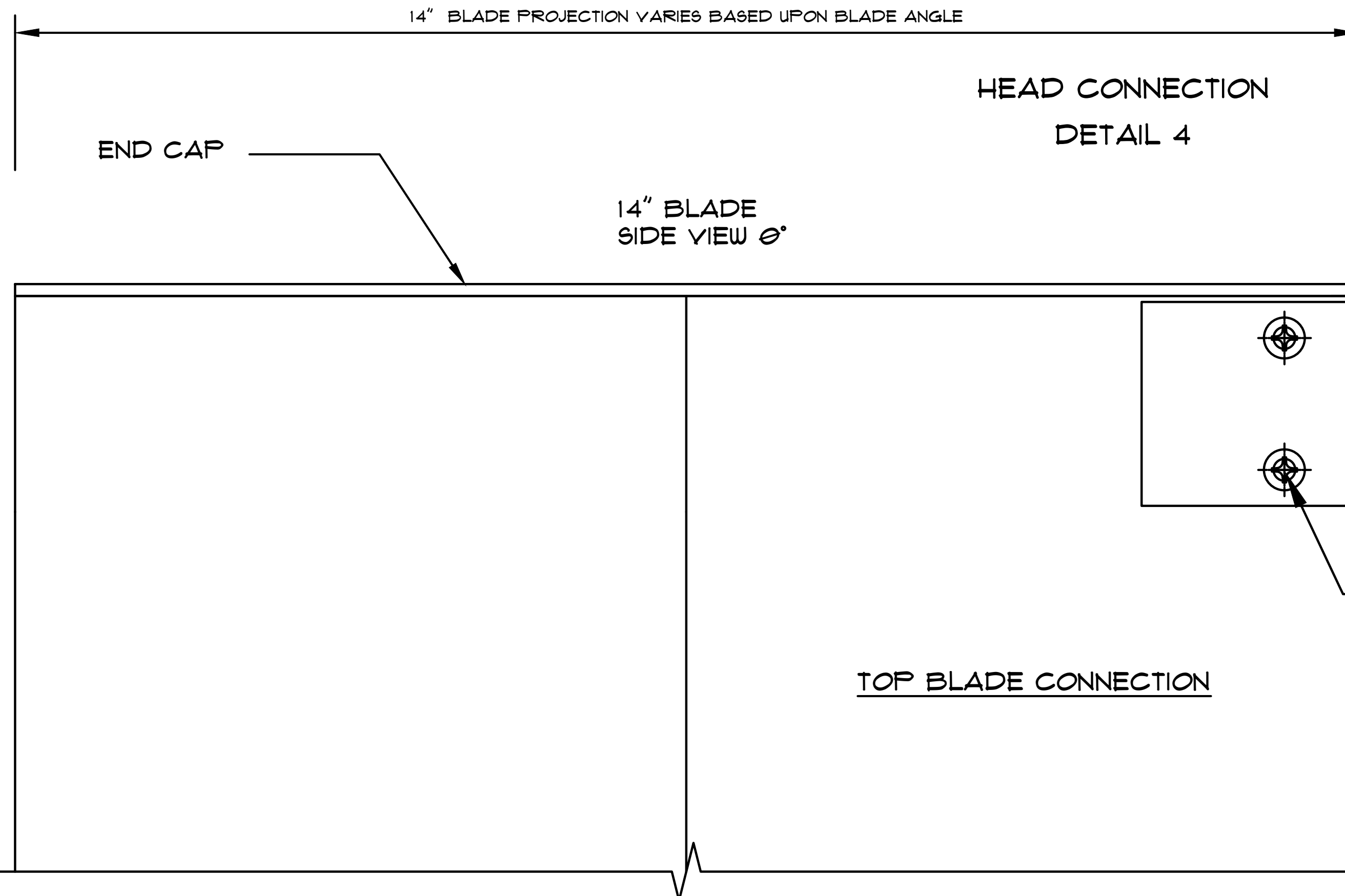
- 128919 SERRATED WASHER
128392 3/8-16 LOCK NUT
128916 3/8-16 X 3" HHMS
482265 TONGUE FILLER
162335 PRESSURE PLATE
162183 COVER
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482389 LEFT VERT SILL MTG BRKT (0° TO -35°)
- 482398 RIGHT VERT TOP MTG BRKT (0° TO -35°)
482396 RIGHT VERT INT MTG BRKT (0° TO -35°)
482391 RIGHT VERT SILL MTG BRKT (0° TO -35°)

FACE CAPS TO BE
TERMINATED & CAPPED
WITH FINISHED ALUM



DETAIL 5
0° TO -35°
VERTICAL BLADE
DETAIL

A ←
SECTION A-A
A ←



SECTION A-A
(SIM)

Notes:

REVISIONS

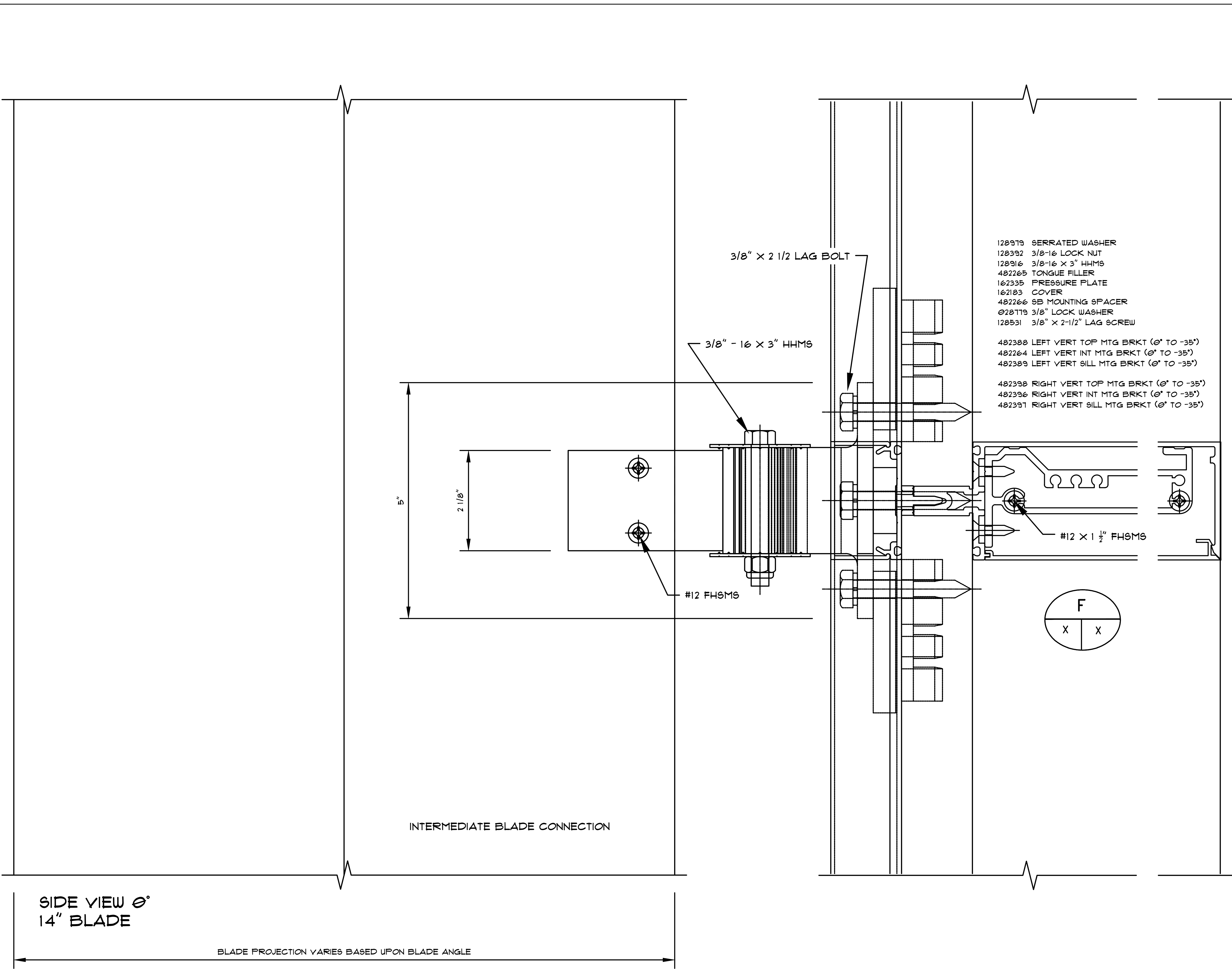
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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

5.30



Notes:

REVISIONS

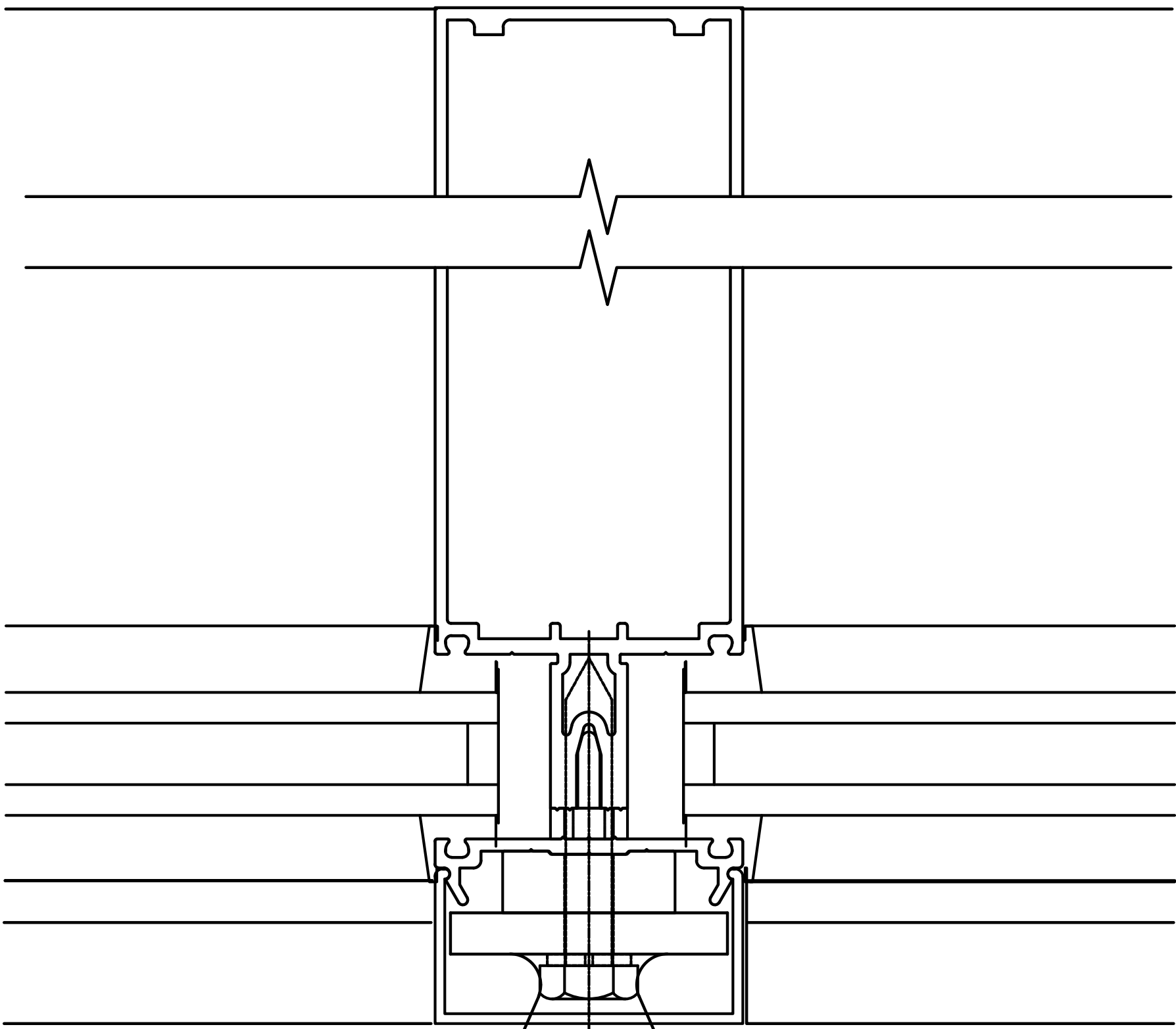
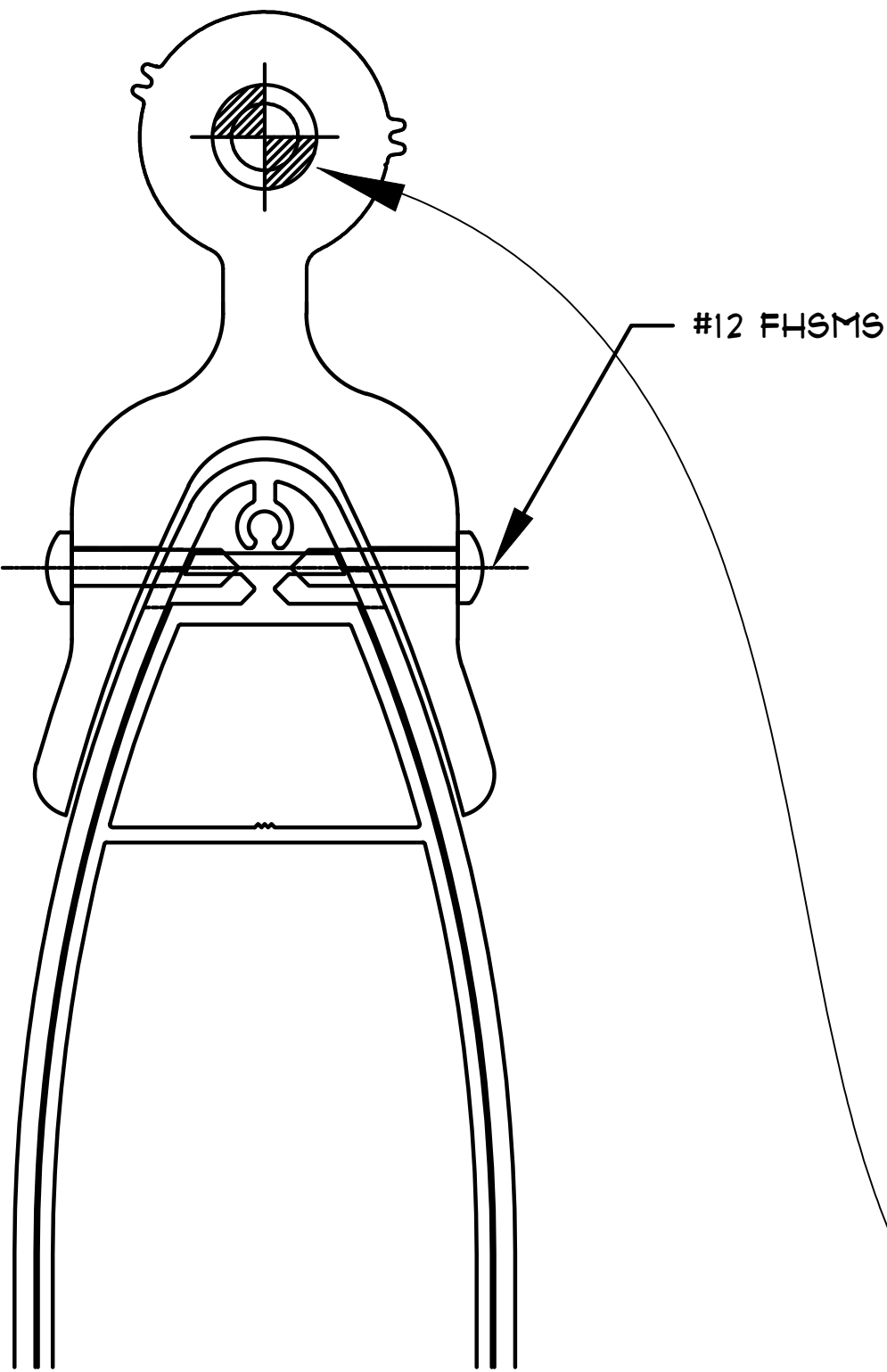
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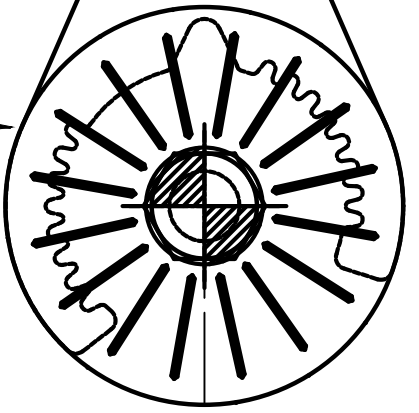
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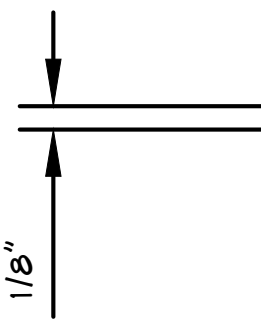
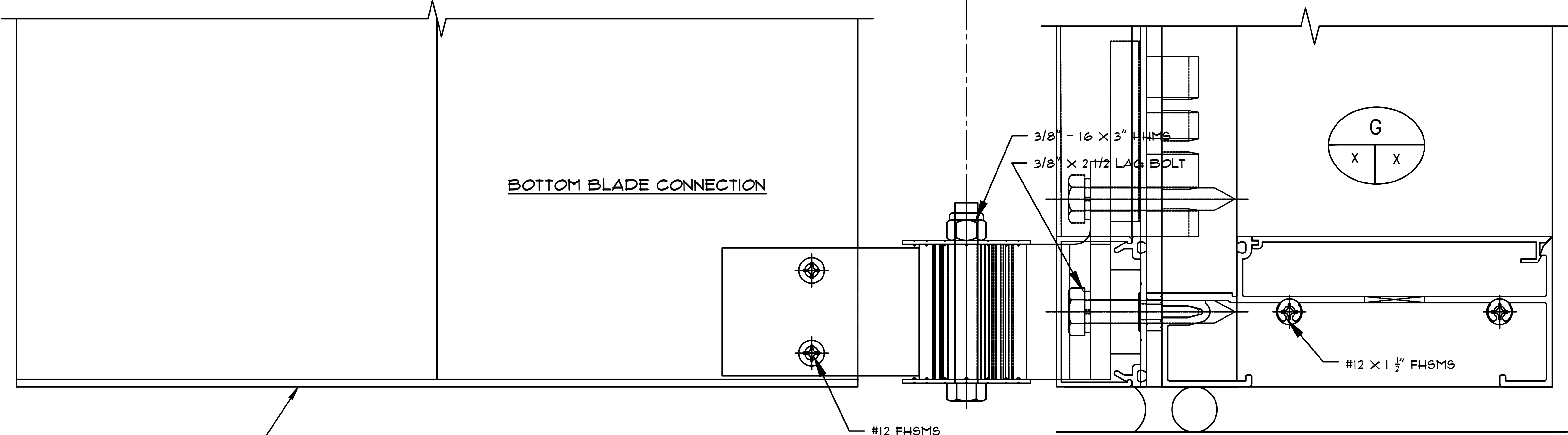
- 128919 SERRATED WASHER
128392 3/8-16 LOCK NUT
128916 3/8-16 X 3" HHMS
482265 TONGUE FILLER
162335 PRESSURE PLATE
162183 COVER
482266 SB MOUNTING SPACER
020119 3/8" LOCK WASHER
128531 3/8" X 2-1/2" LAG SCREW
- 482388 LEFT VERT TOP MTG BRKT (0° TO -35°)
482264 LEFT VERT INT MTG BRKT (0° TO -35°)
482389 LEFT VERT SILL MTG BRKT (0° TO -35°)
- 482398 RIGHT VERT TOP MTG BRKT (0° TO -35°)
482396 RIGHT VERT INT MTG BRKT (0° TO -35°)
482391 RIGHT VERT SILL MTG BRKT (0° TO -35°)



SECTION A-A



DETAIL 5
0° TO -35°
VERTICAL BLADE
DETAIL

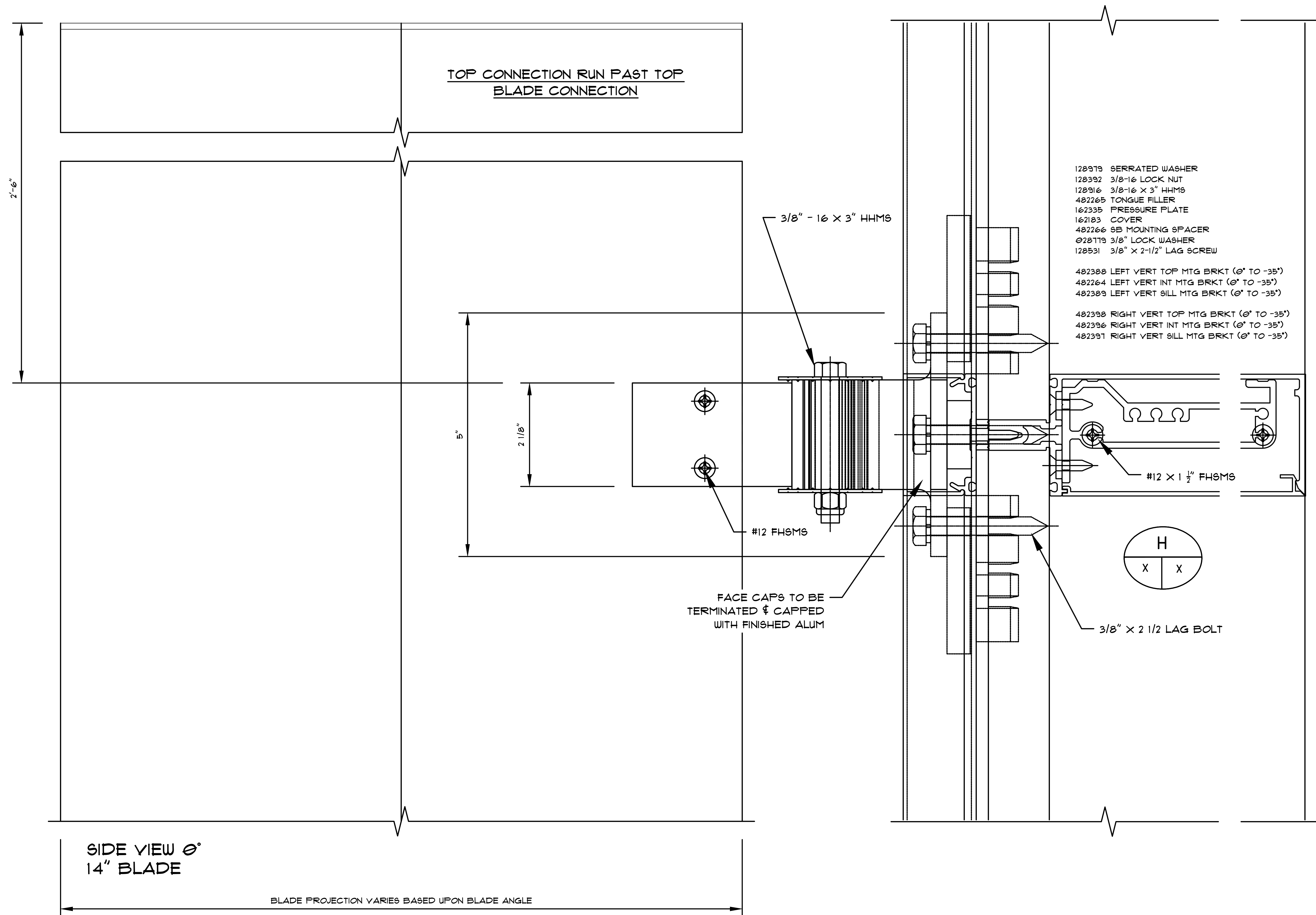


END CAP

SECTION A-A
(SIM)

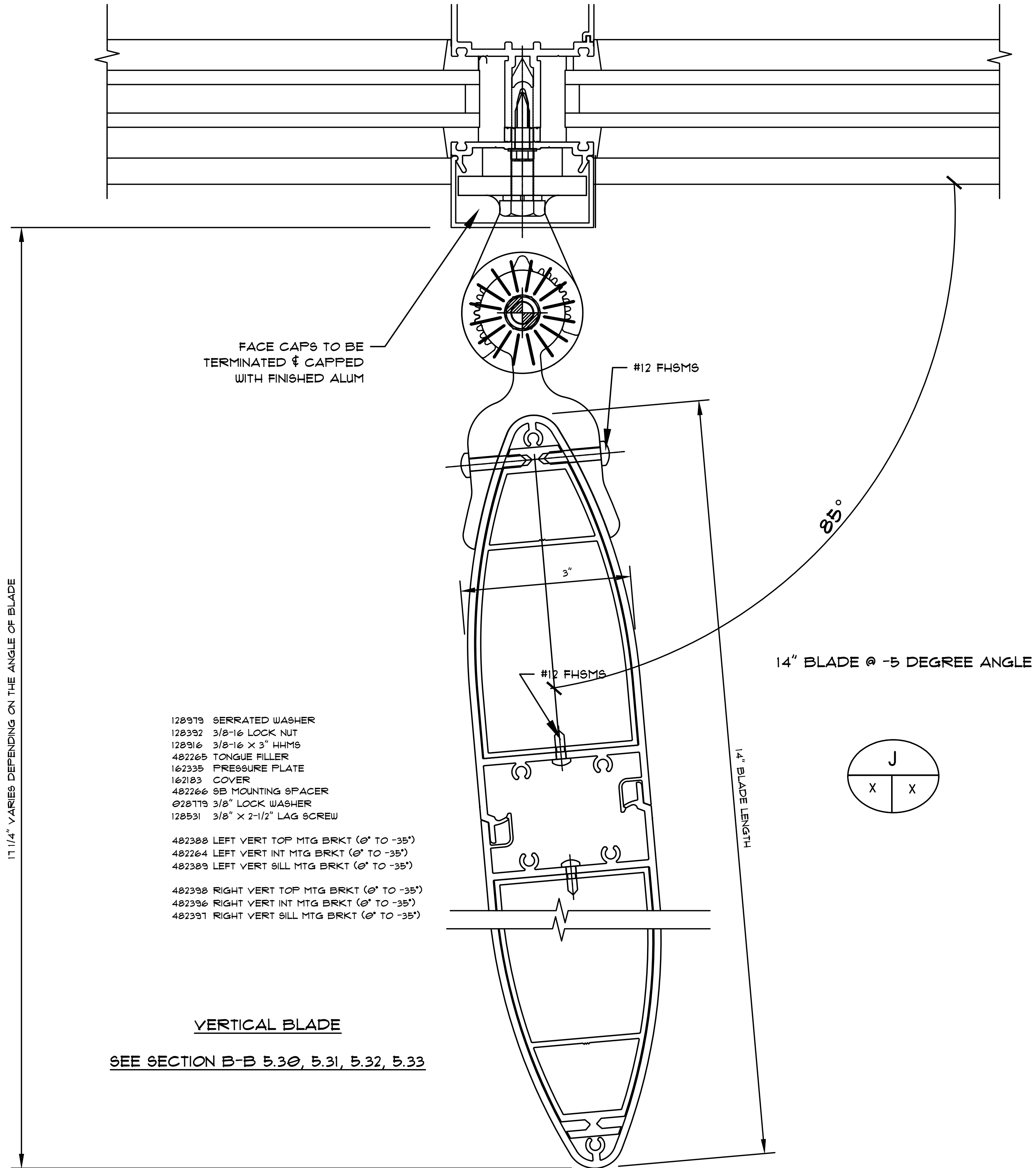
Notes:

REVISIONS	
△	-
COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	



Notes:

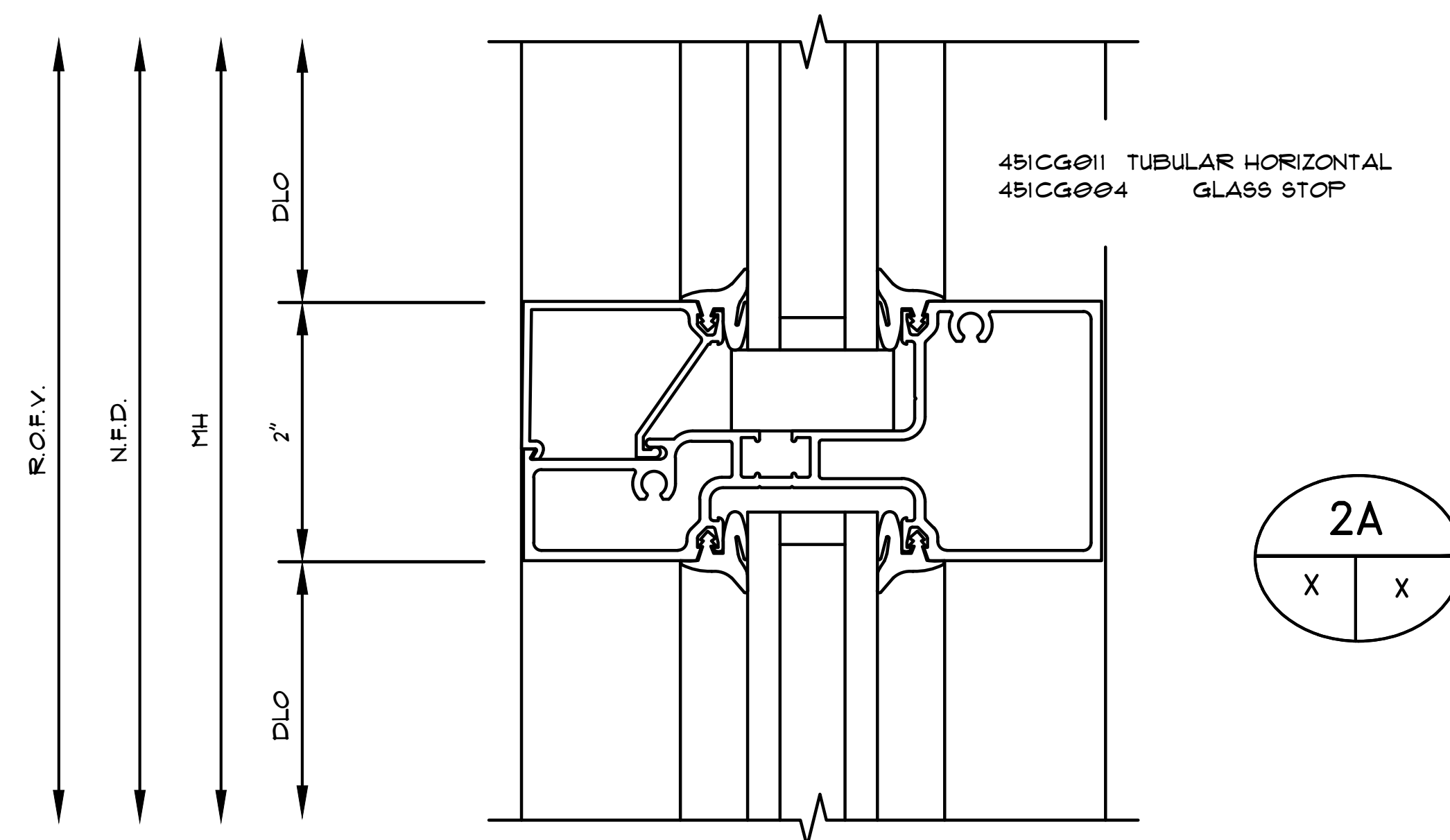
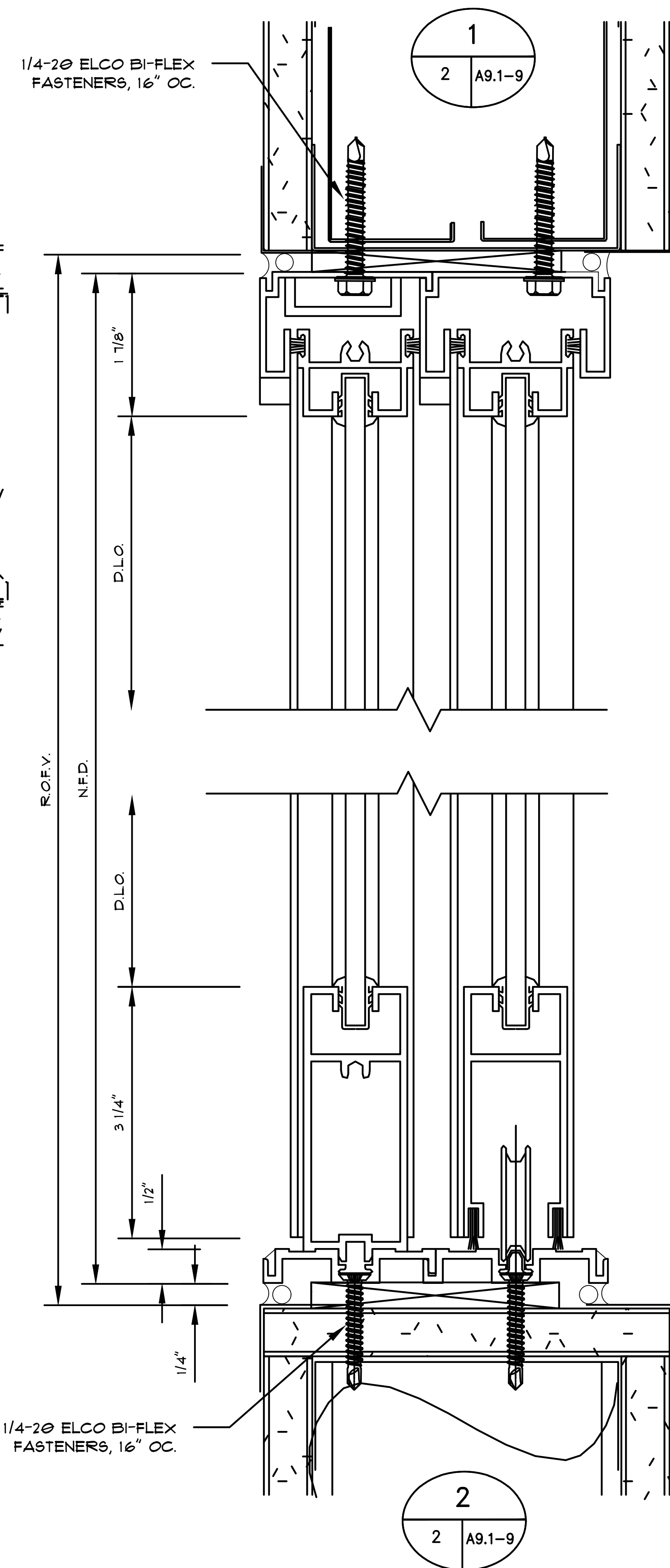
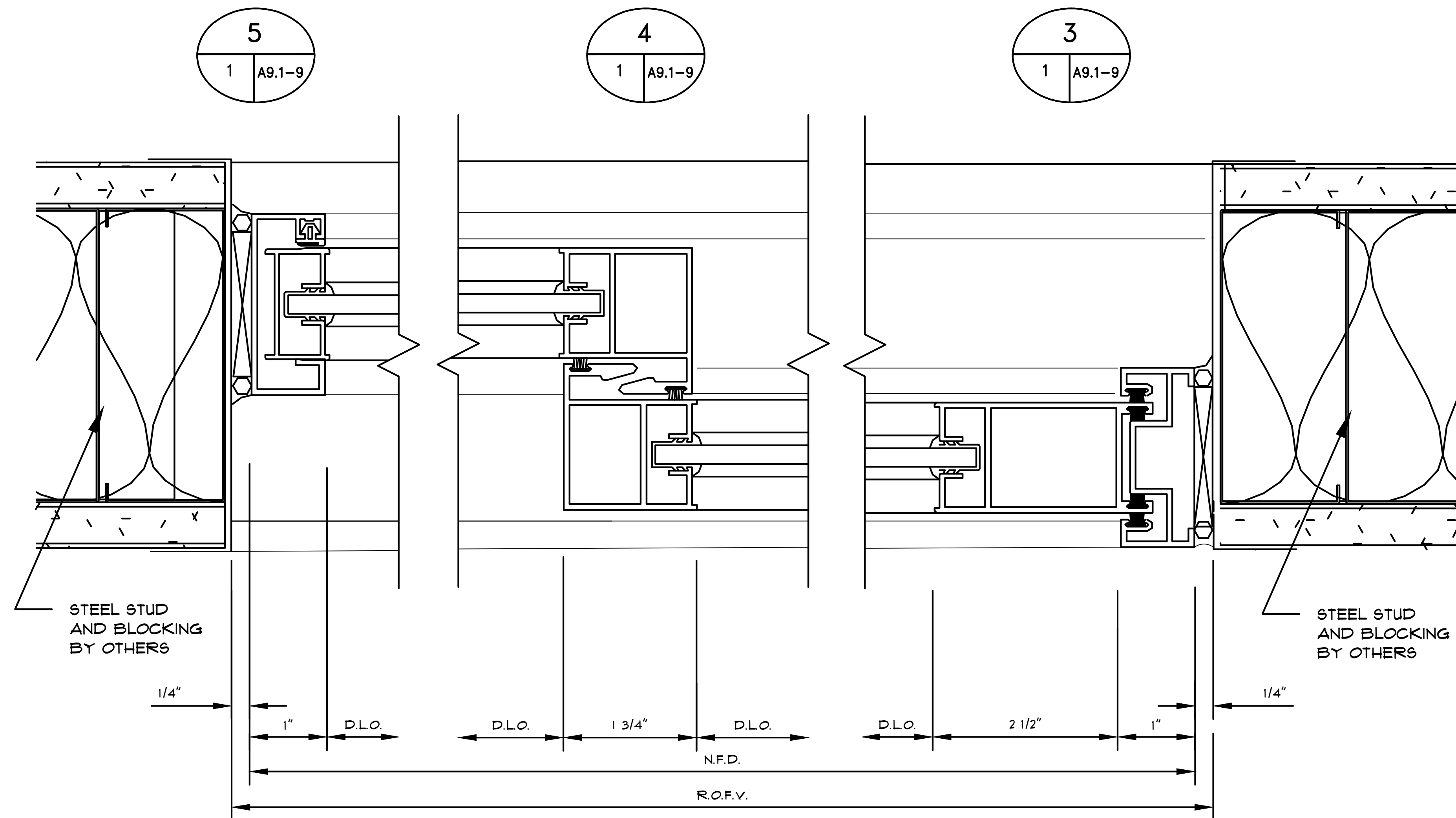
REVISIONS	
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COVER SHEET	
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SCALE: N/A	



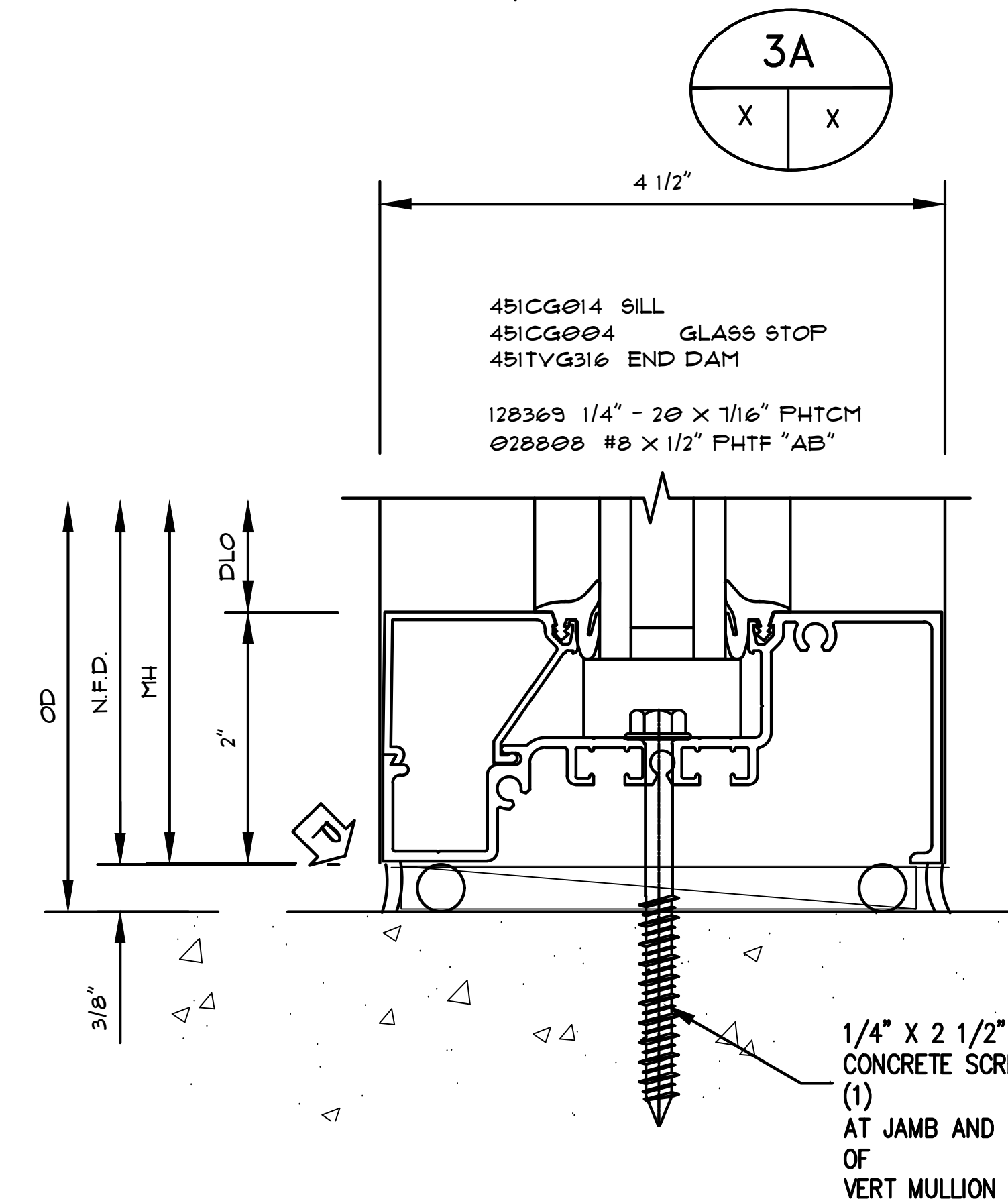
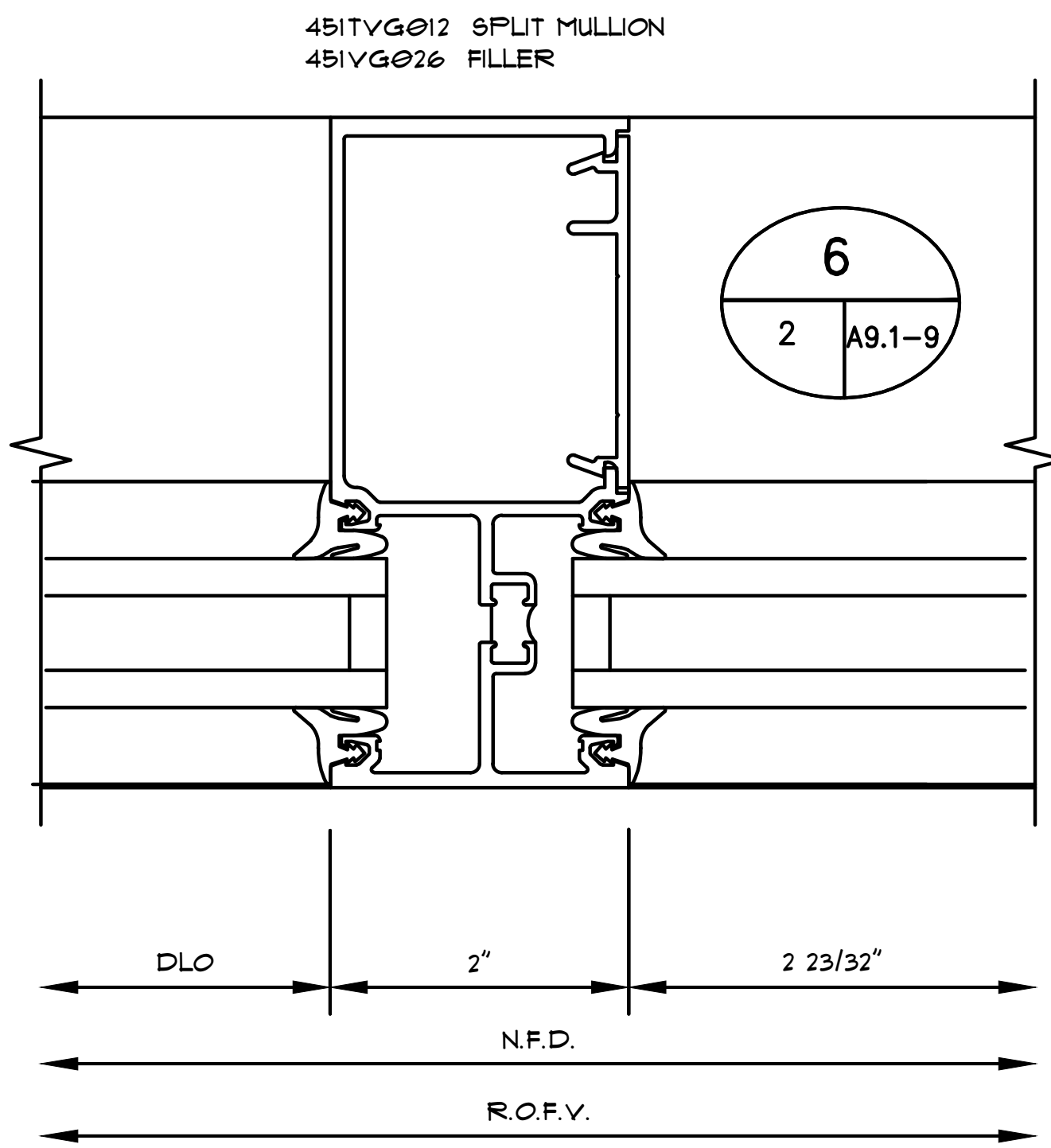
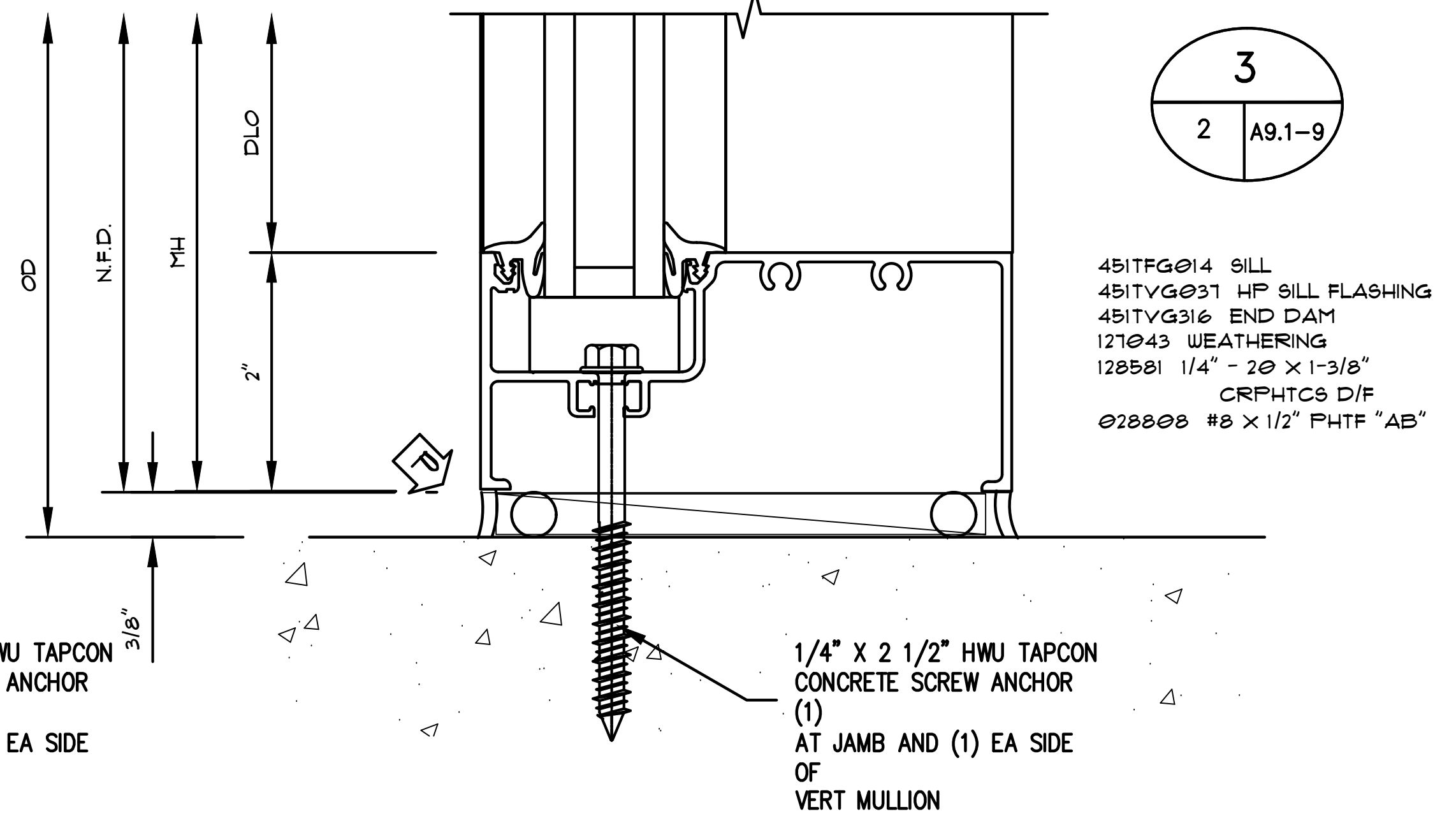
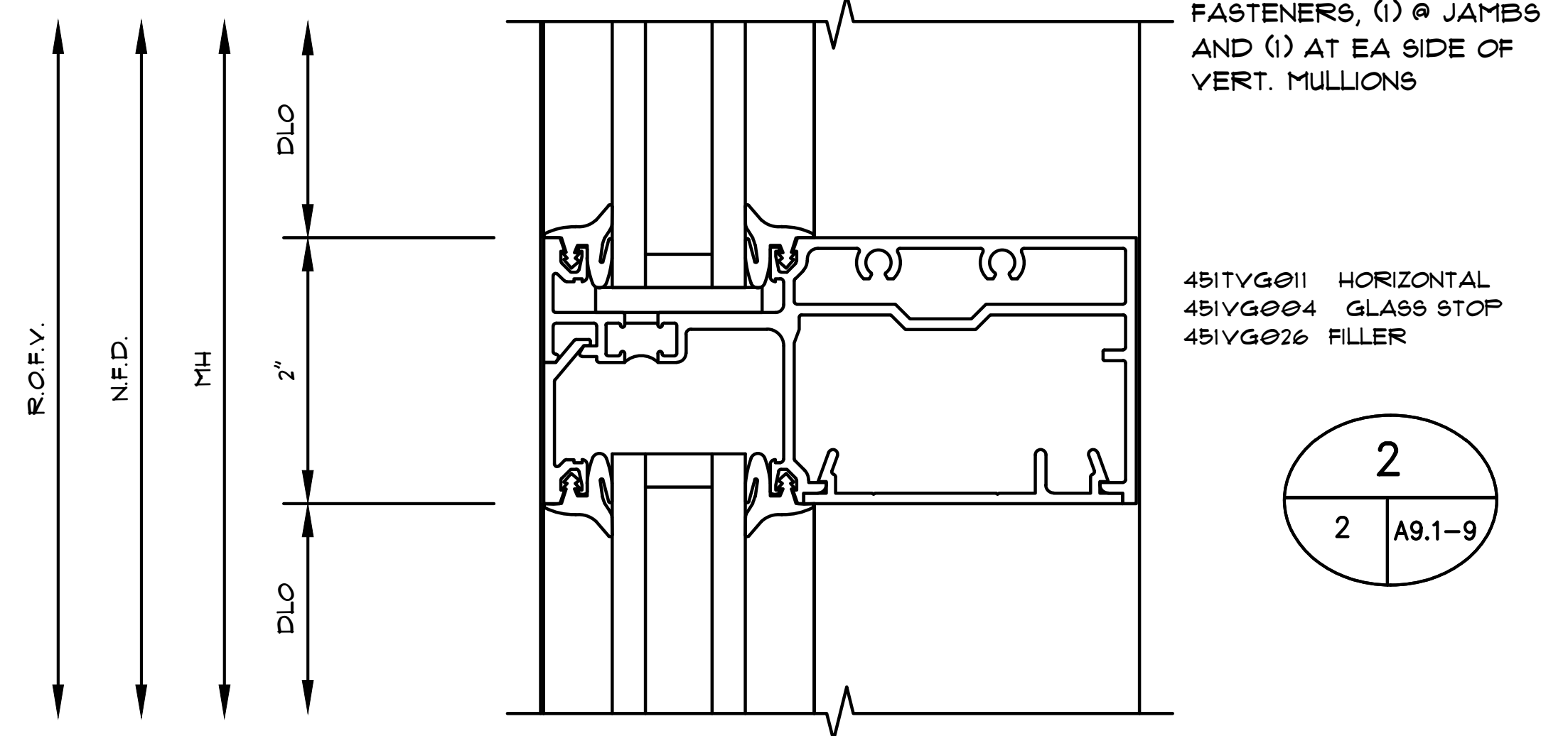
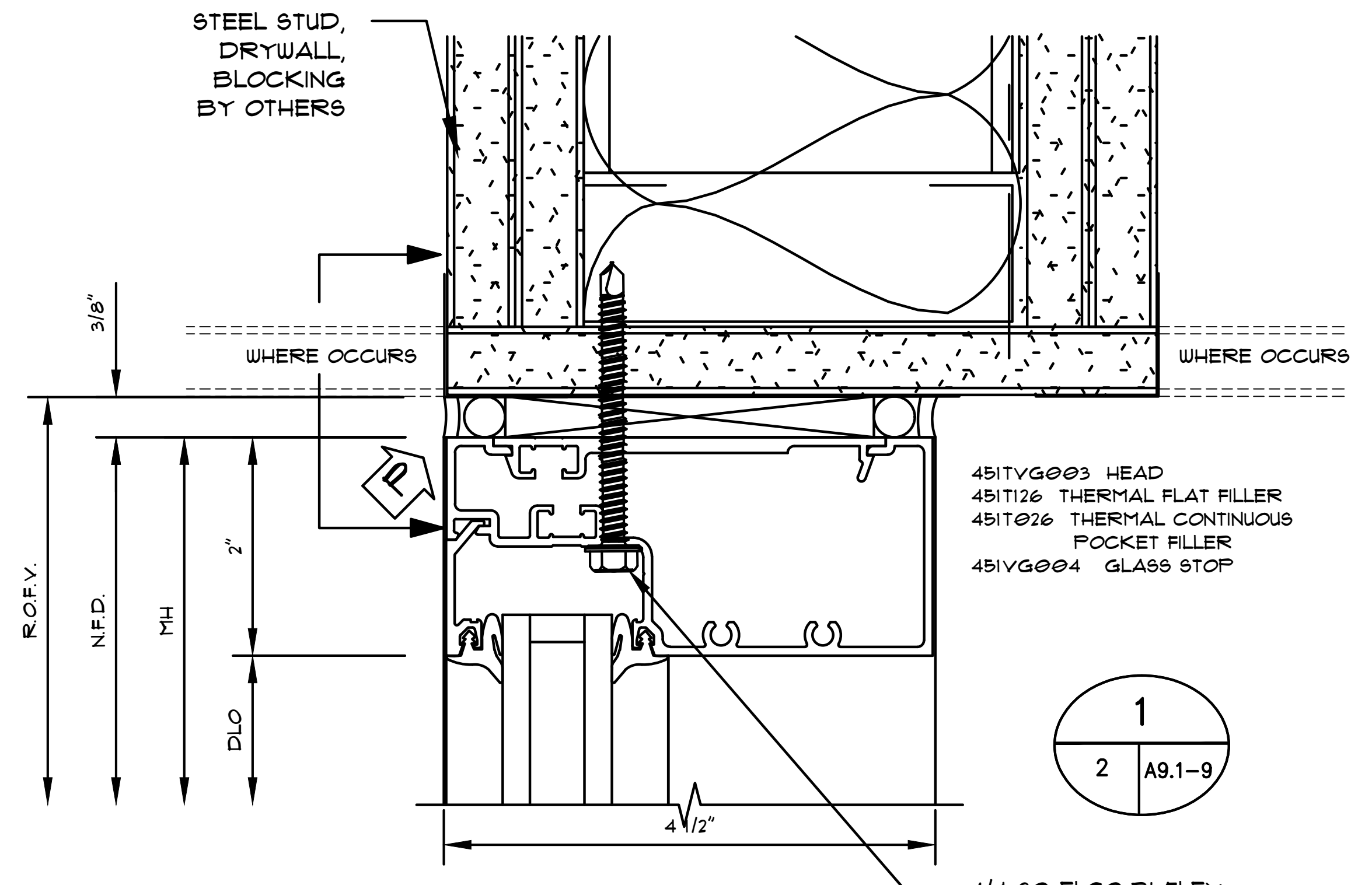
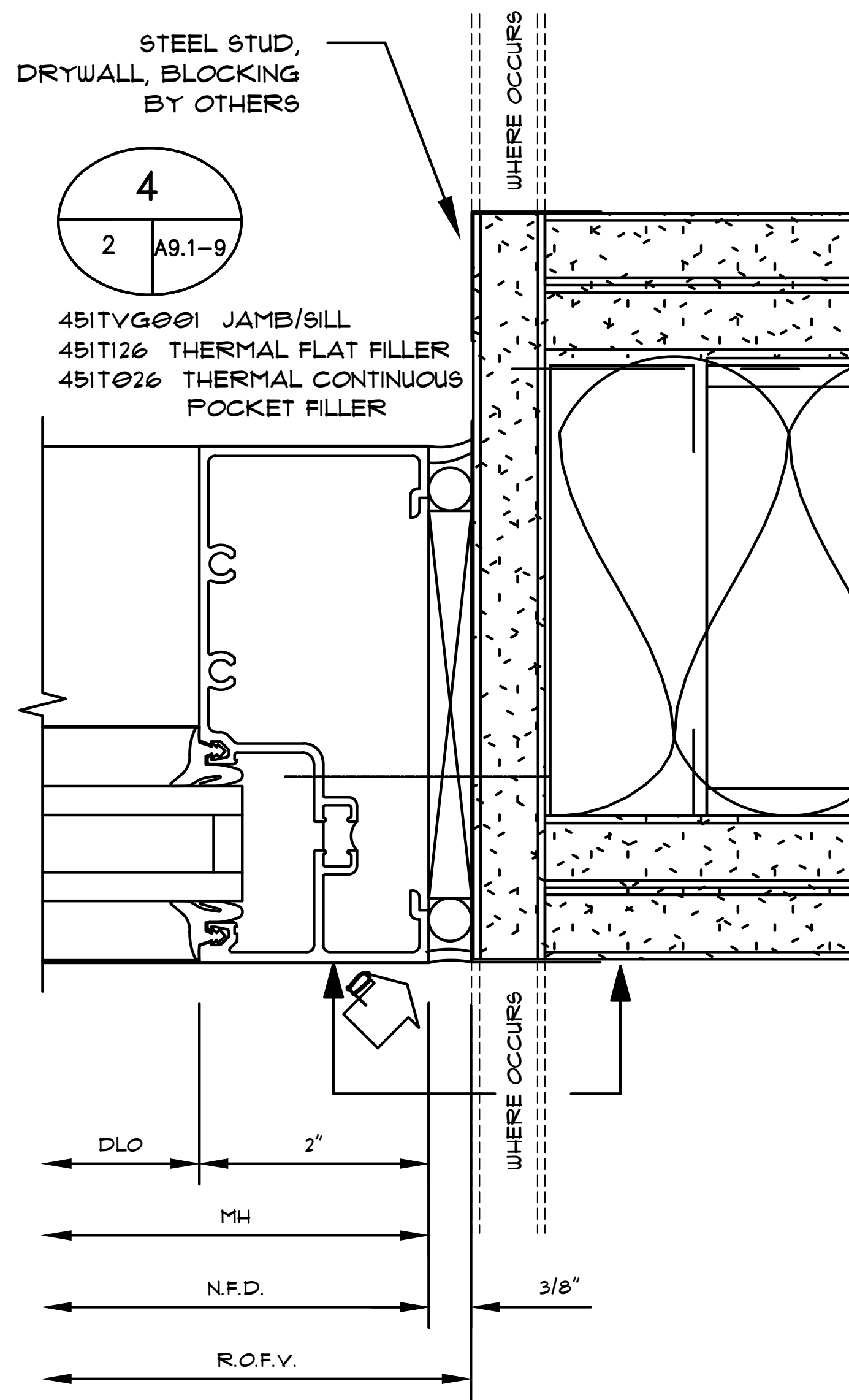
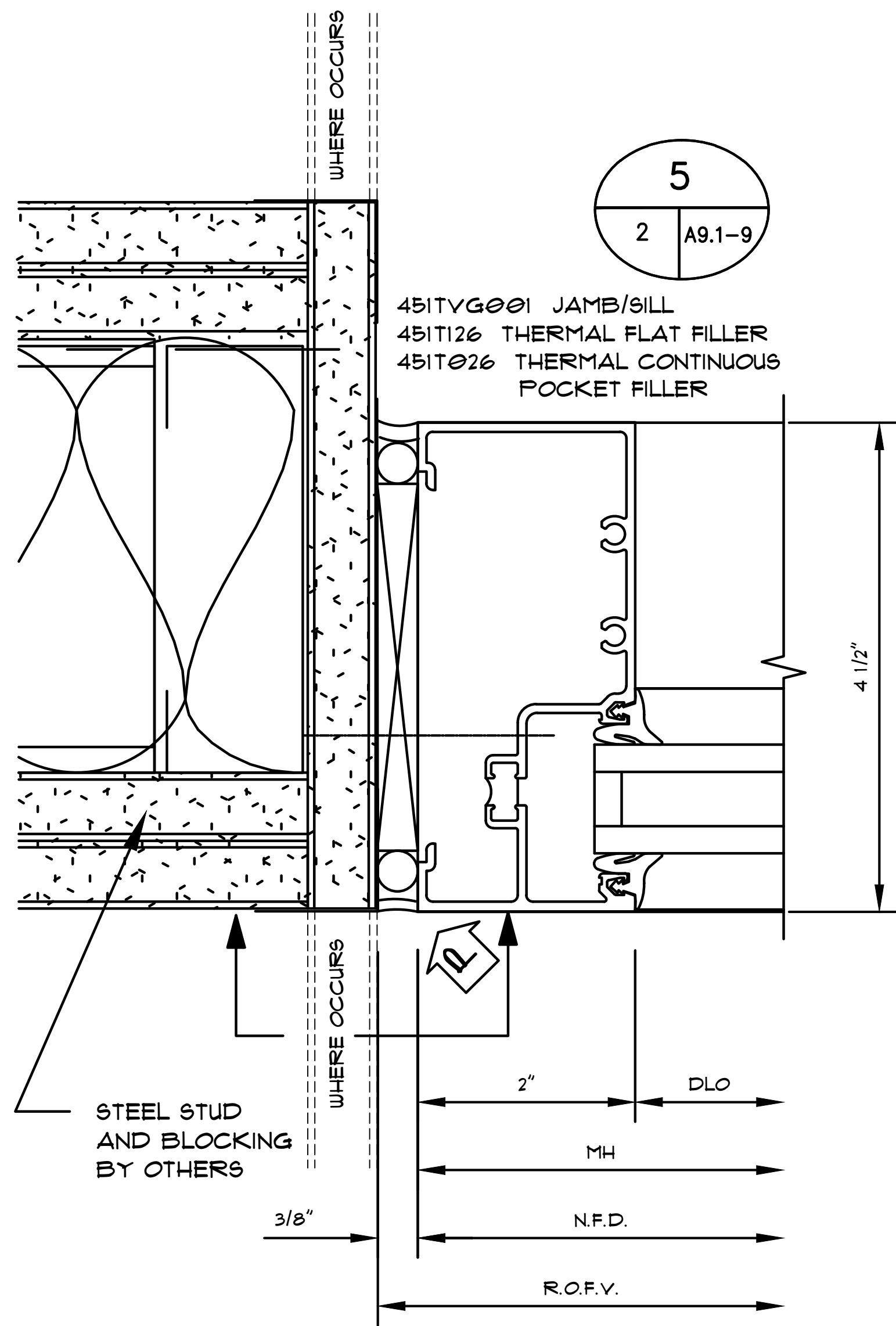
VERTICAL BLADE
SEE SECTION B-B 5.30, 5.31, 5.32, 5.33

Notes:

REVISIONS	
	-
COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	



Notes:	
REVISIONS	
	-
COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	



Notes:

REVISIONS

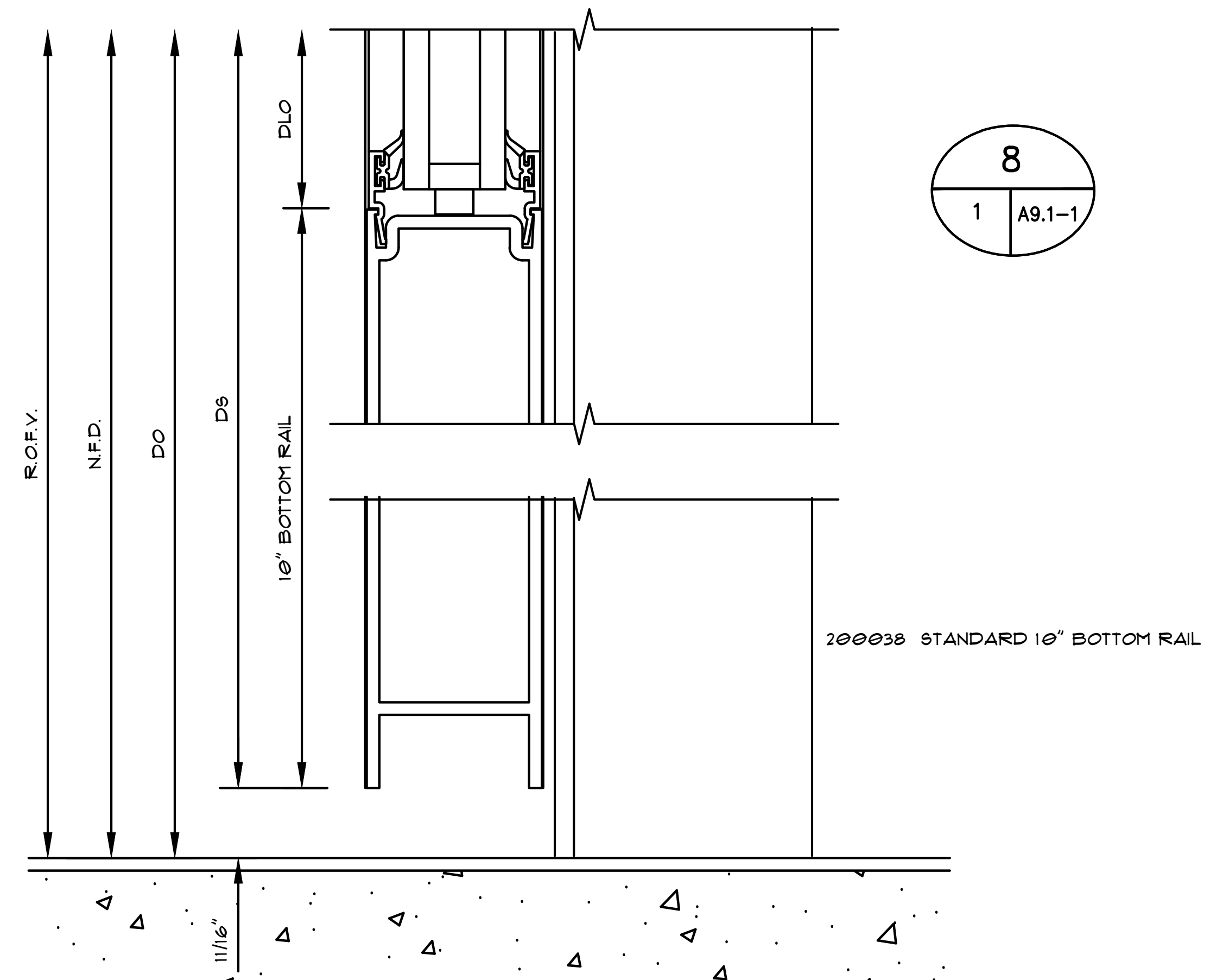
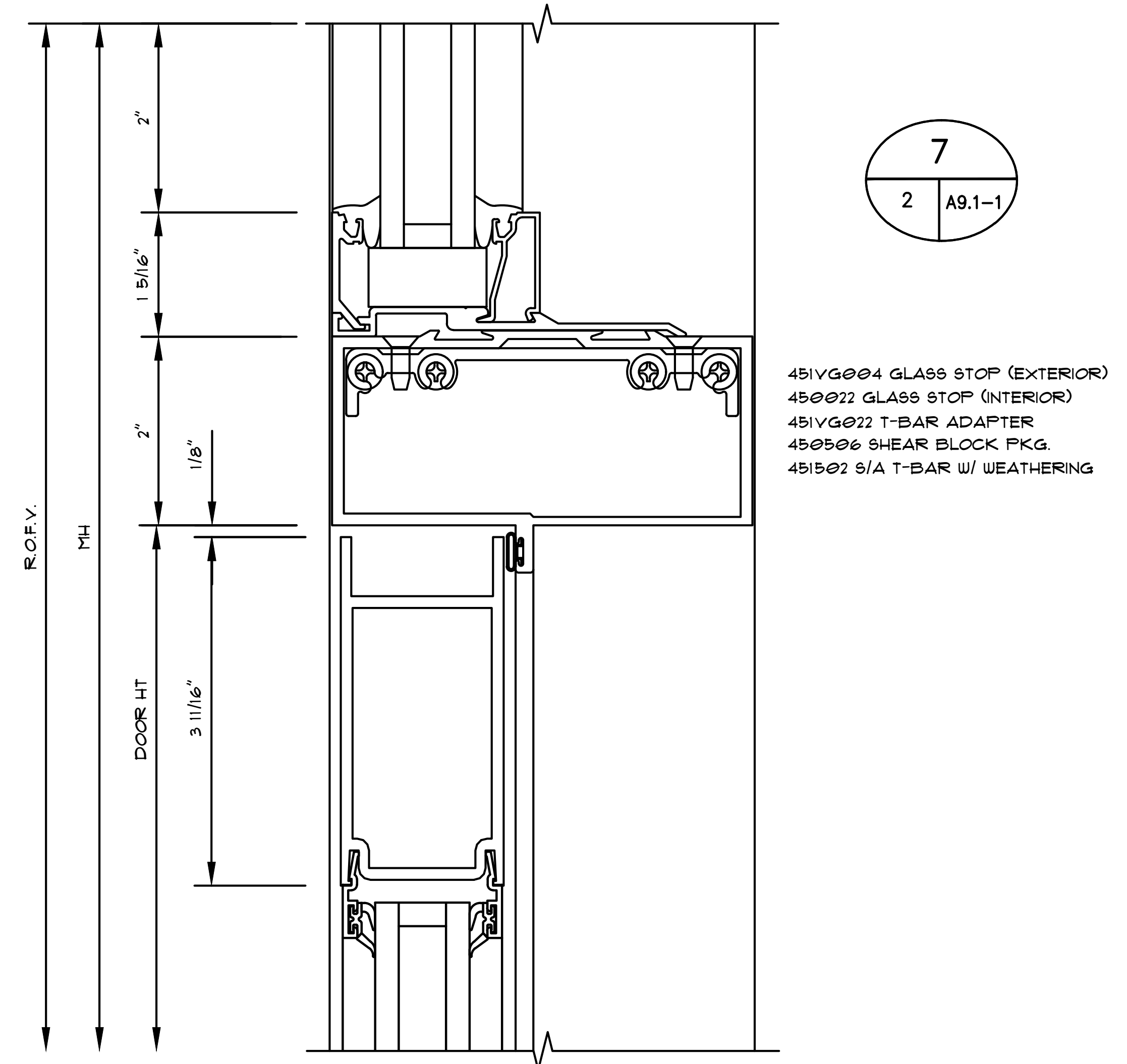
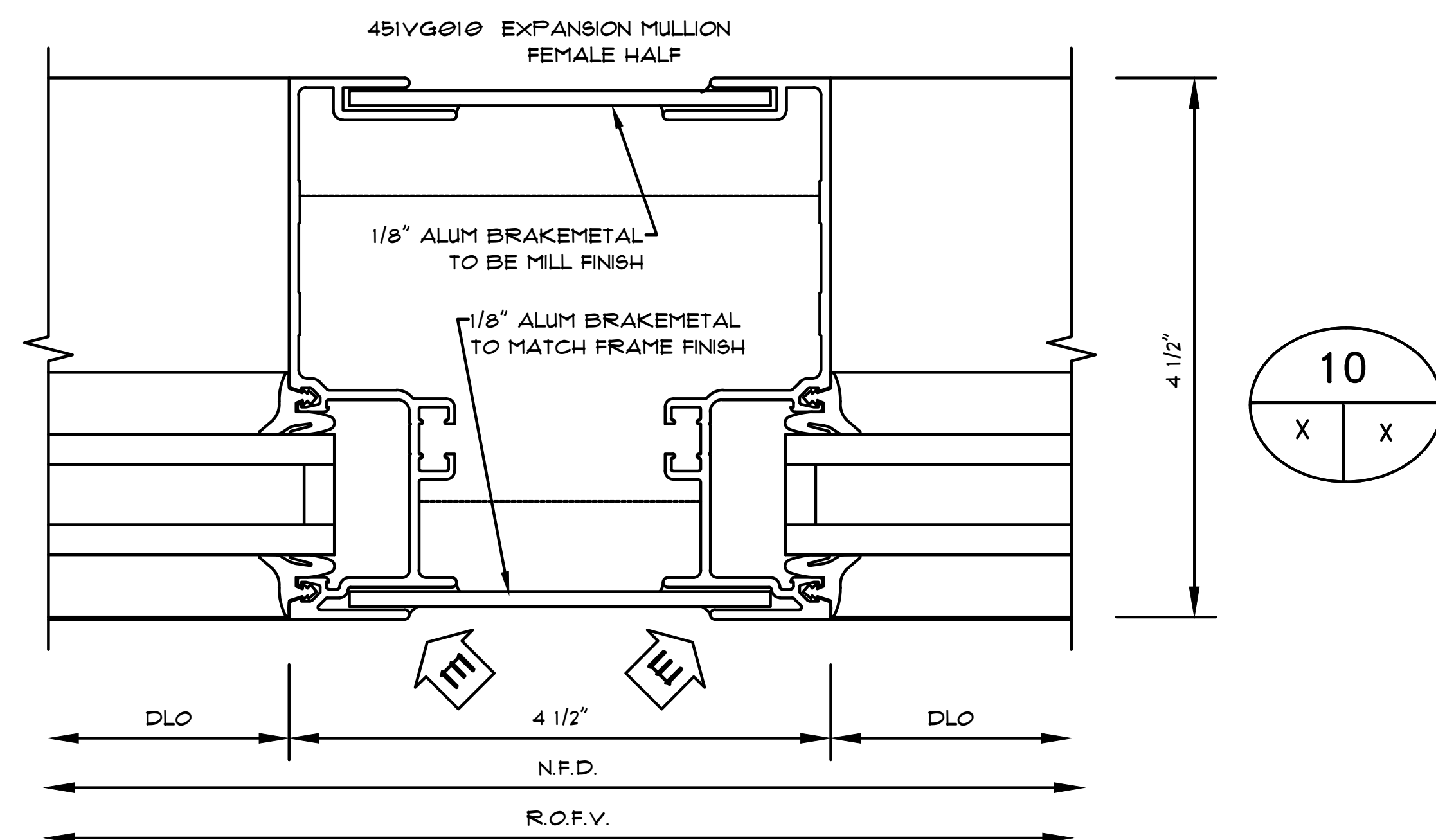
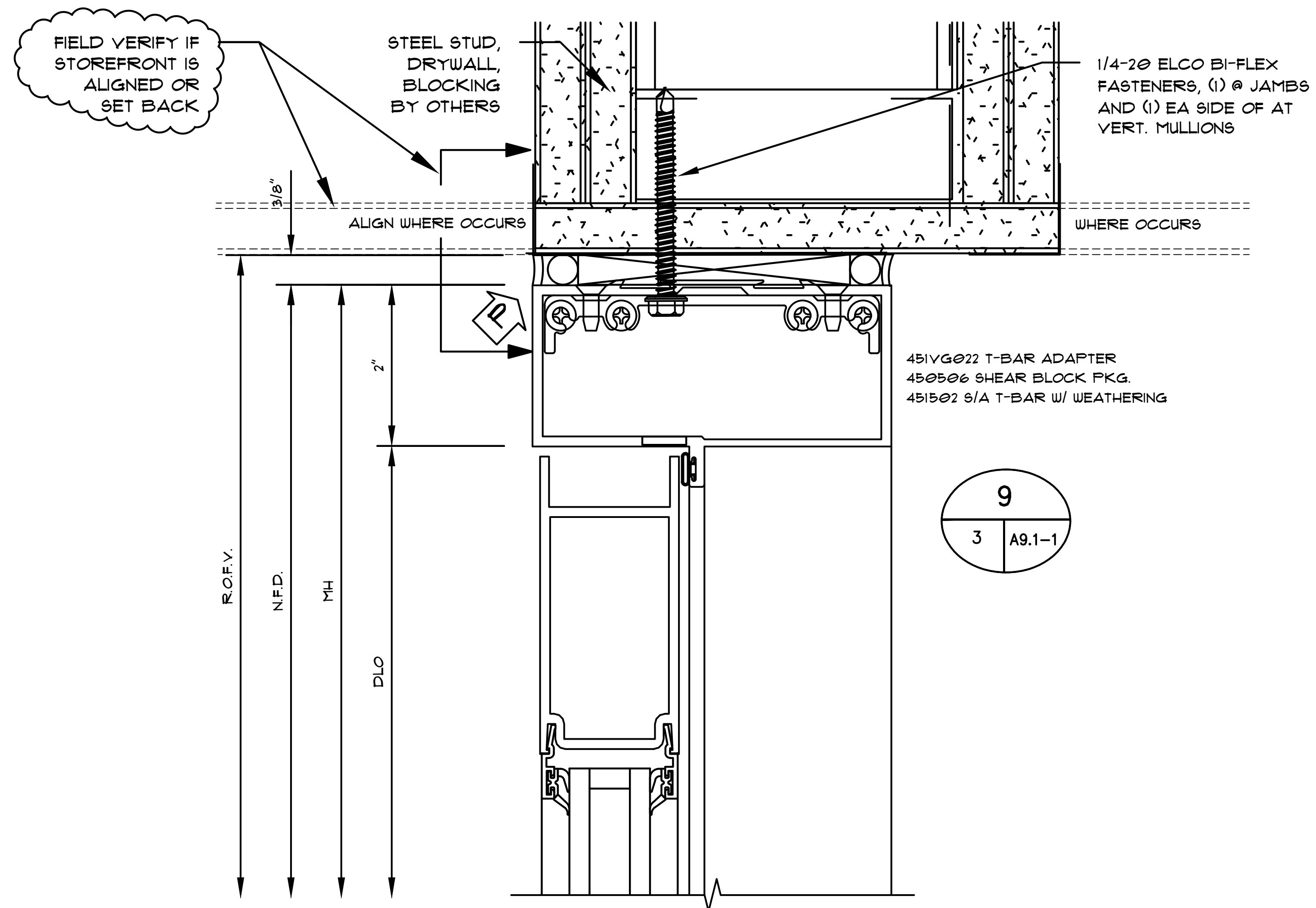
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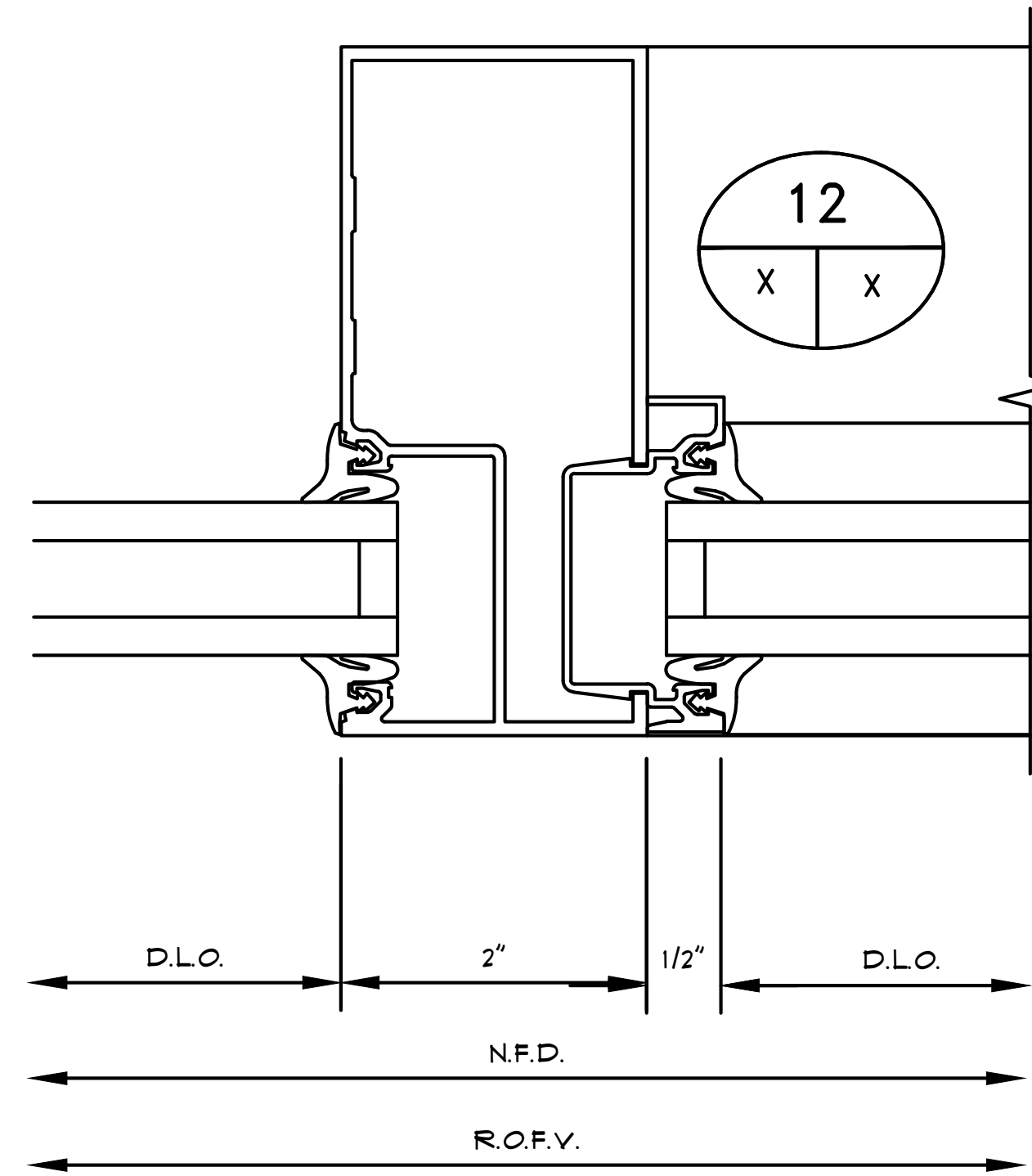
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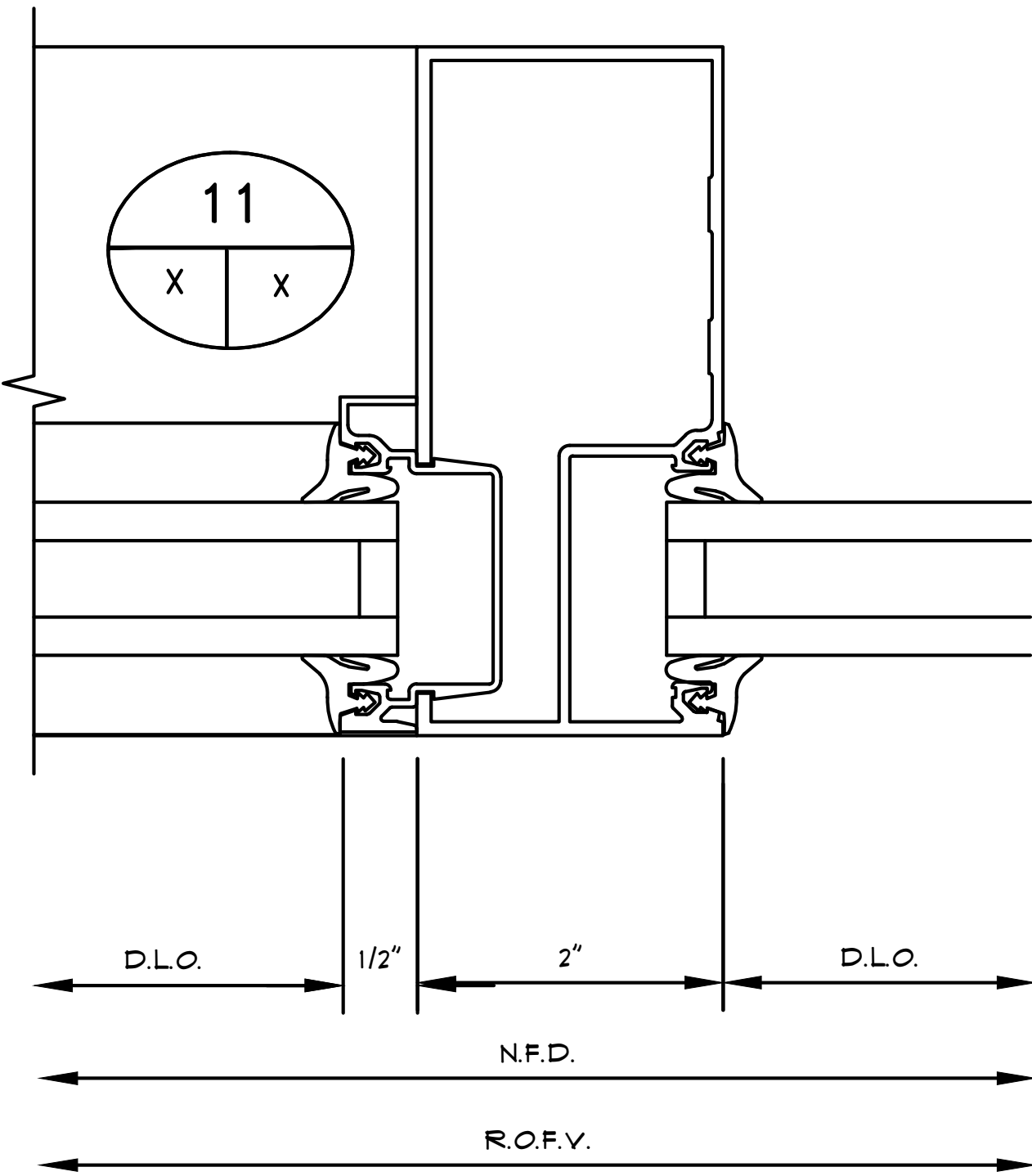
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451VGØ19 D/A DOOR JAMB
451VGØ33 POCKET INSERT

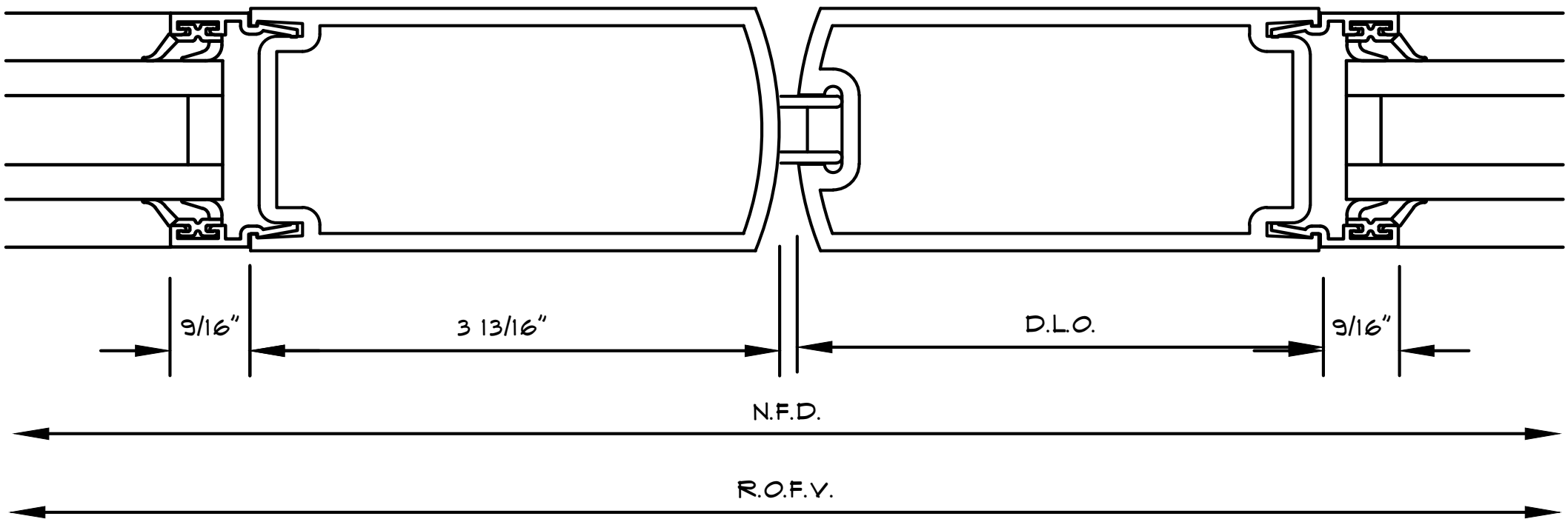


451VGØ19 D/A DOOR JAMB
451VGØ33 POCKET INSERT

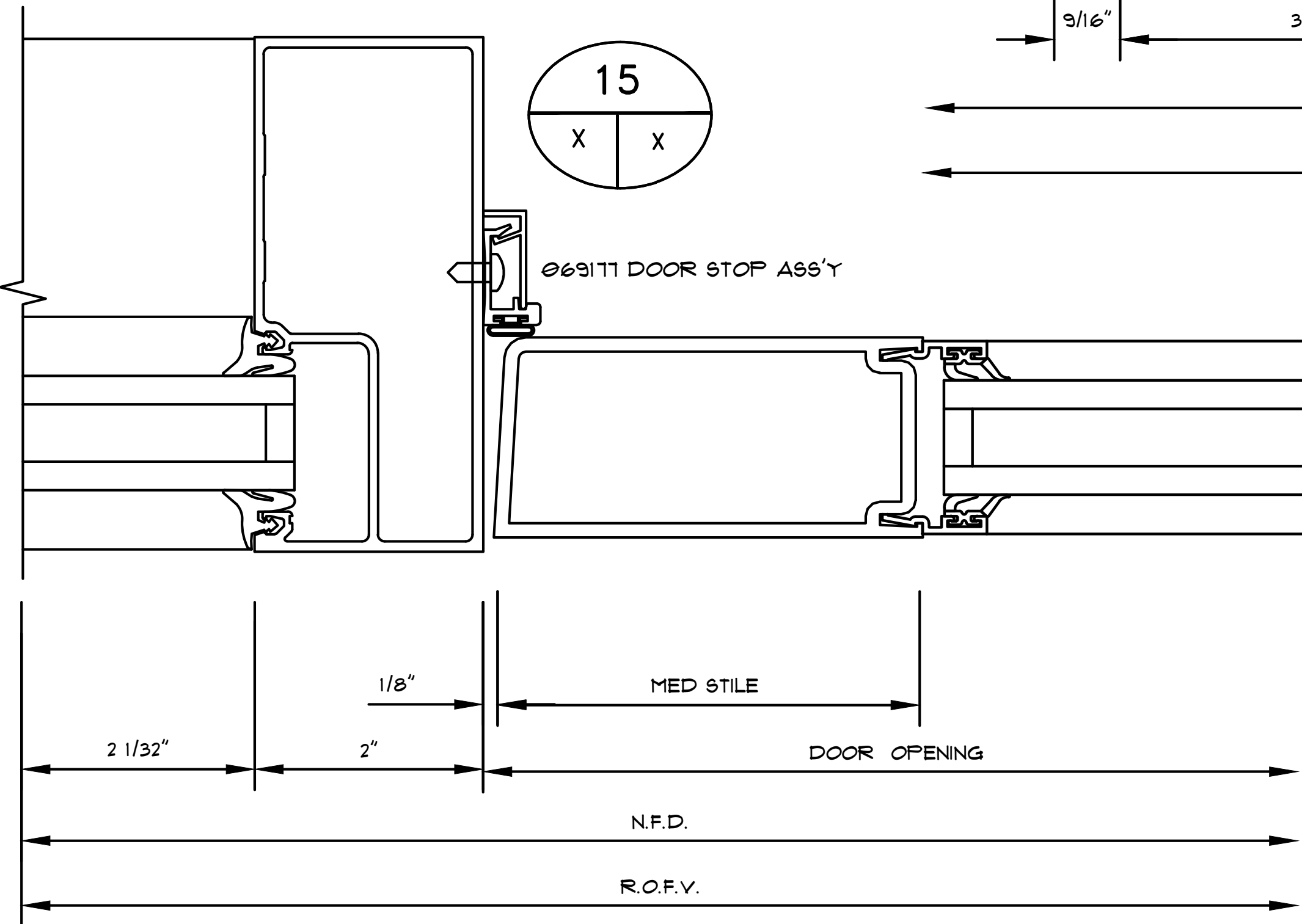


13
X X

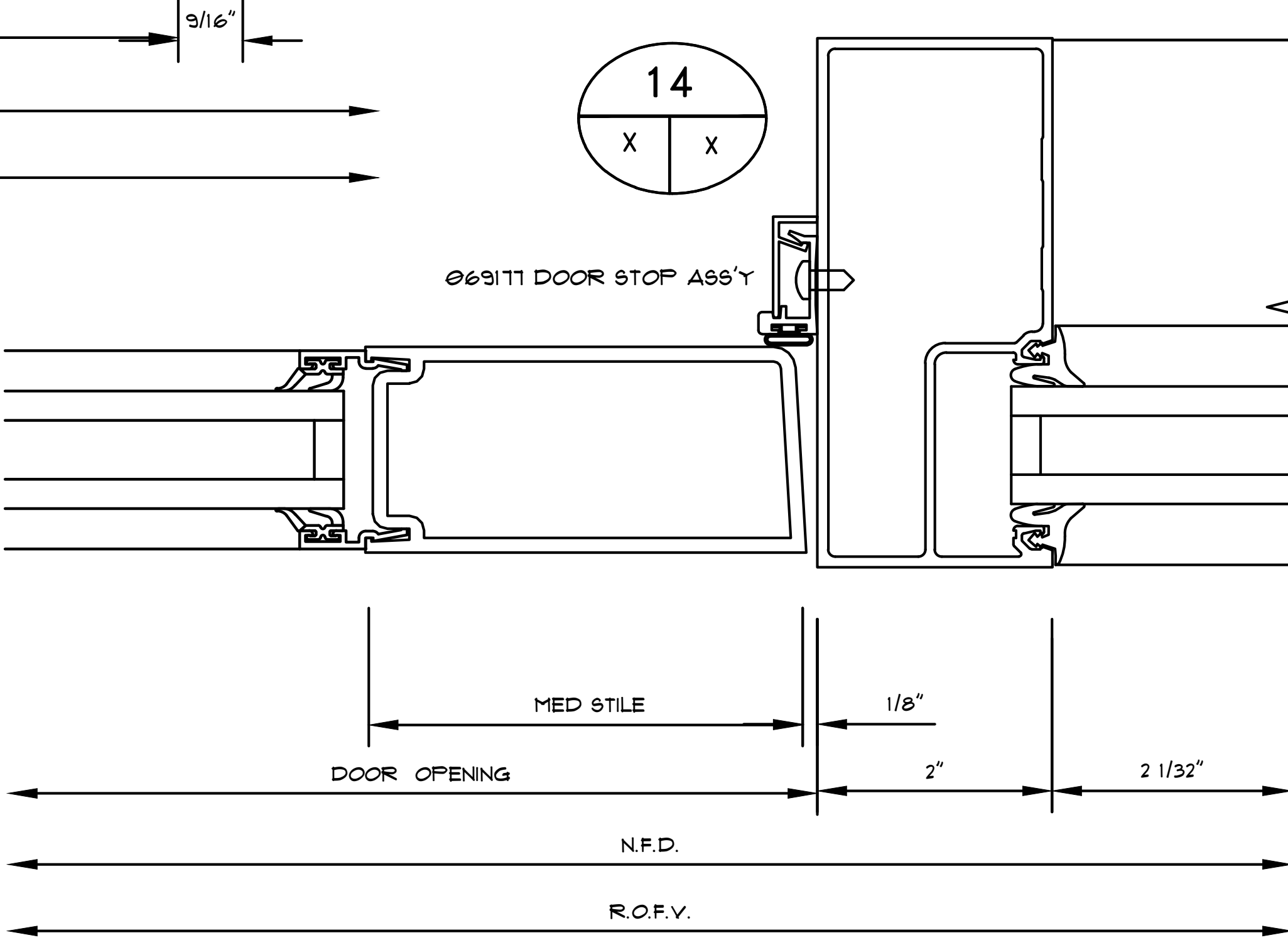
MED MEETING STILES



451VGØ19 D/A DOOR JAMB

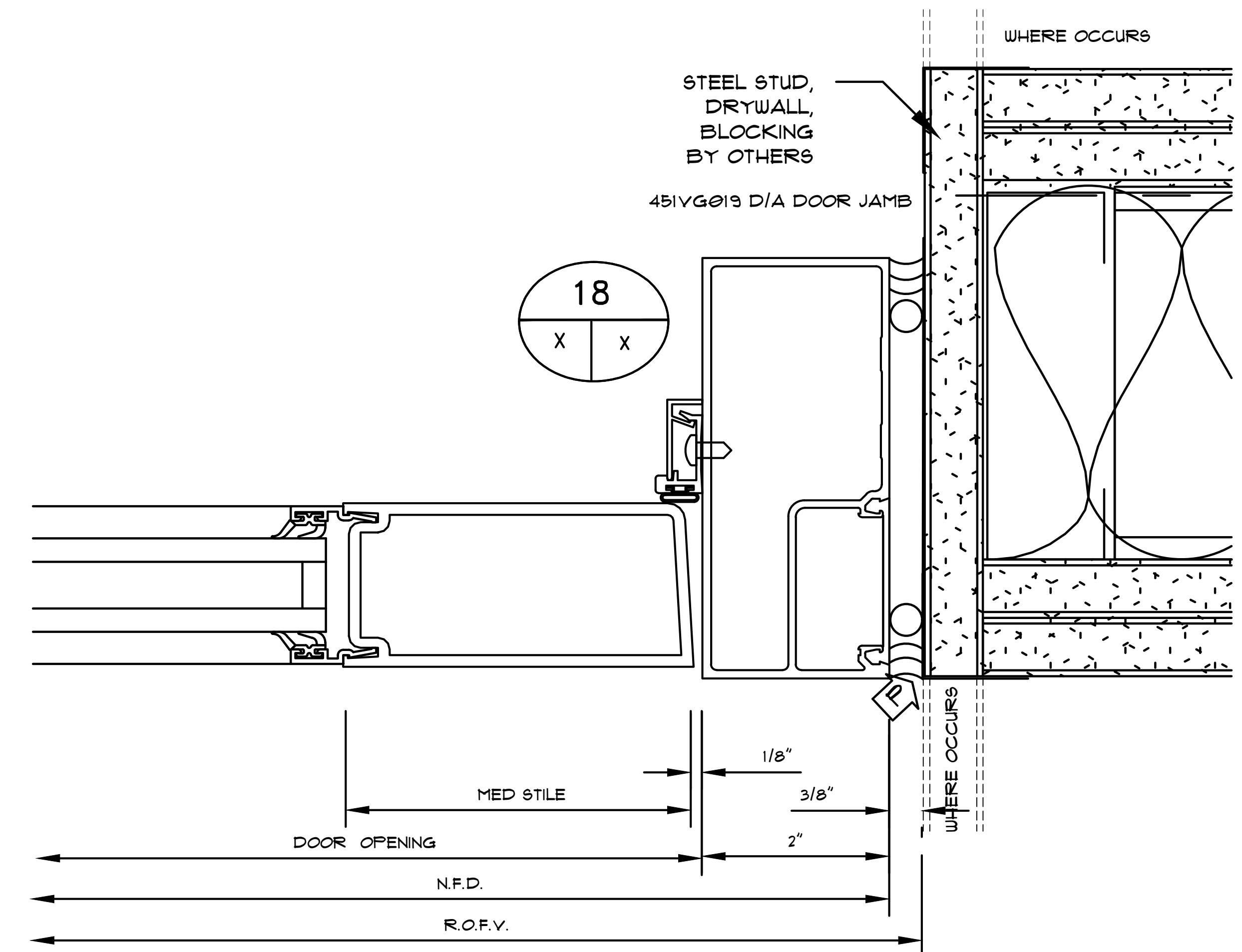
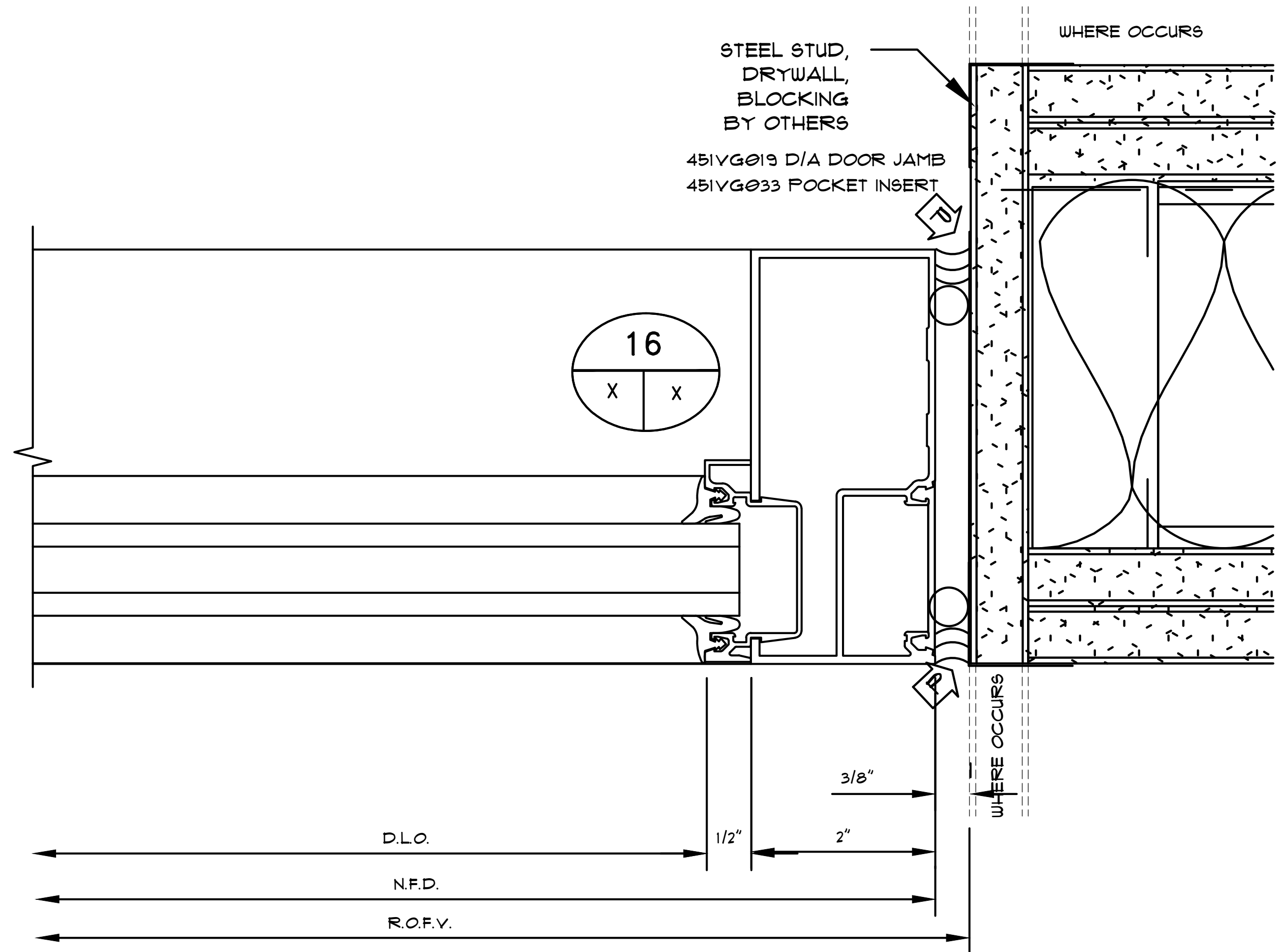
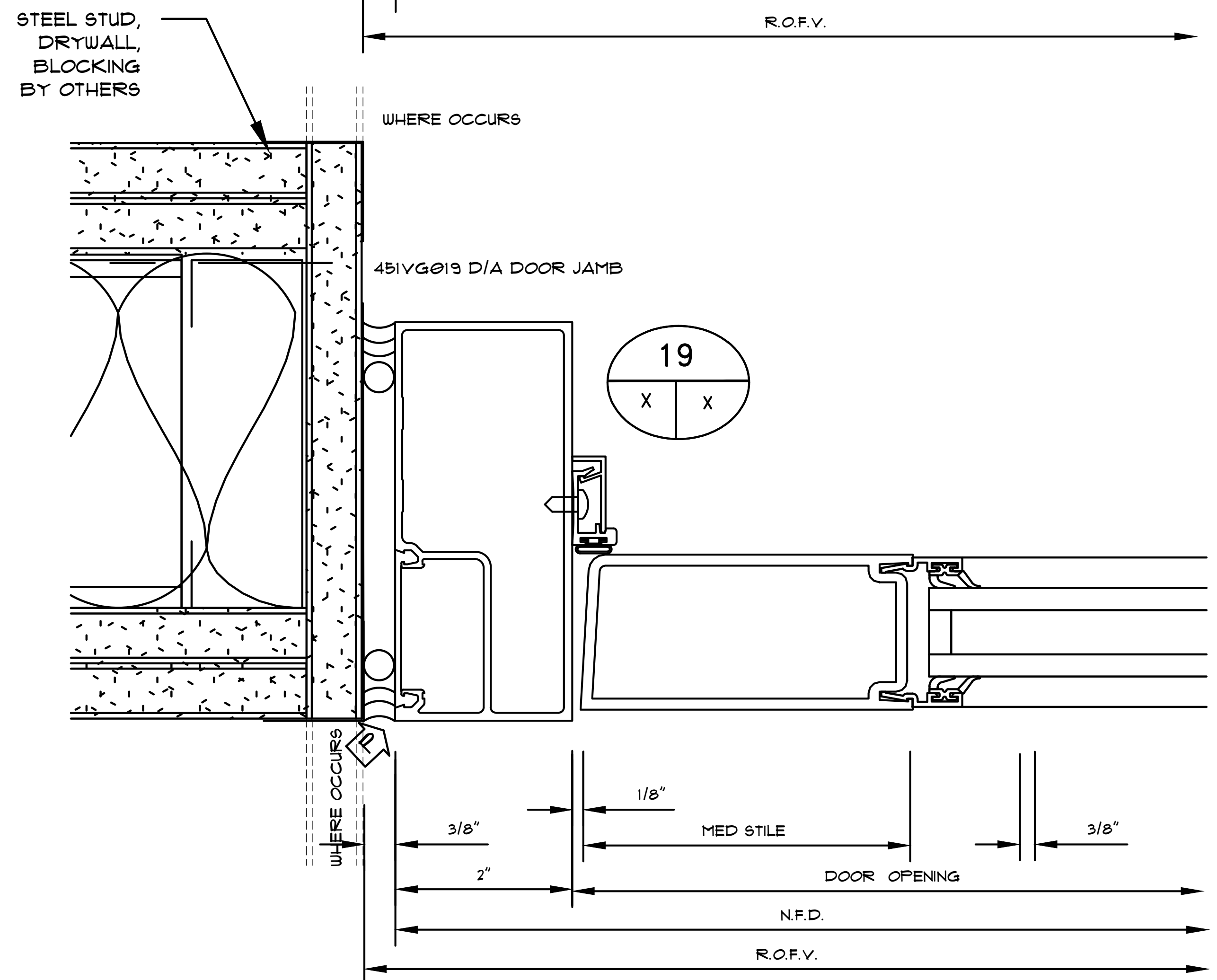
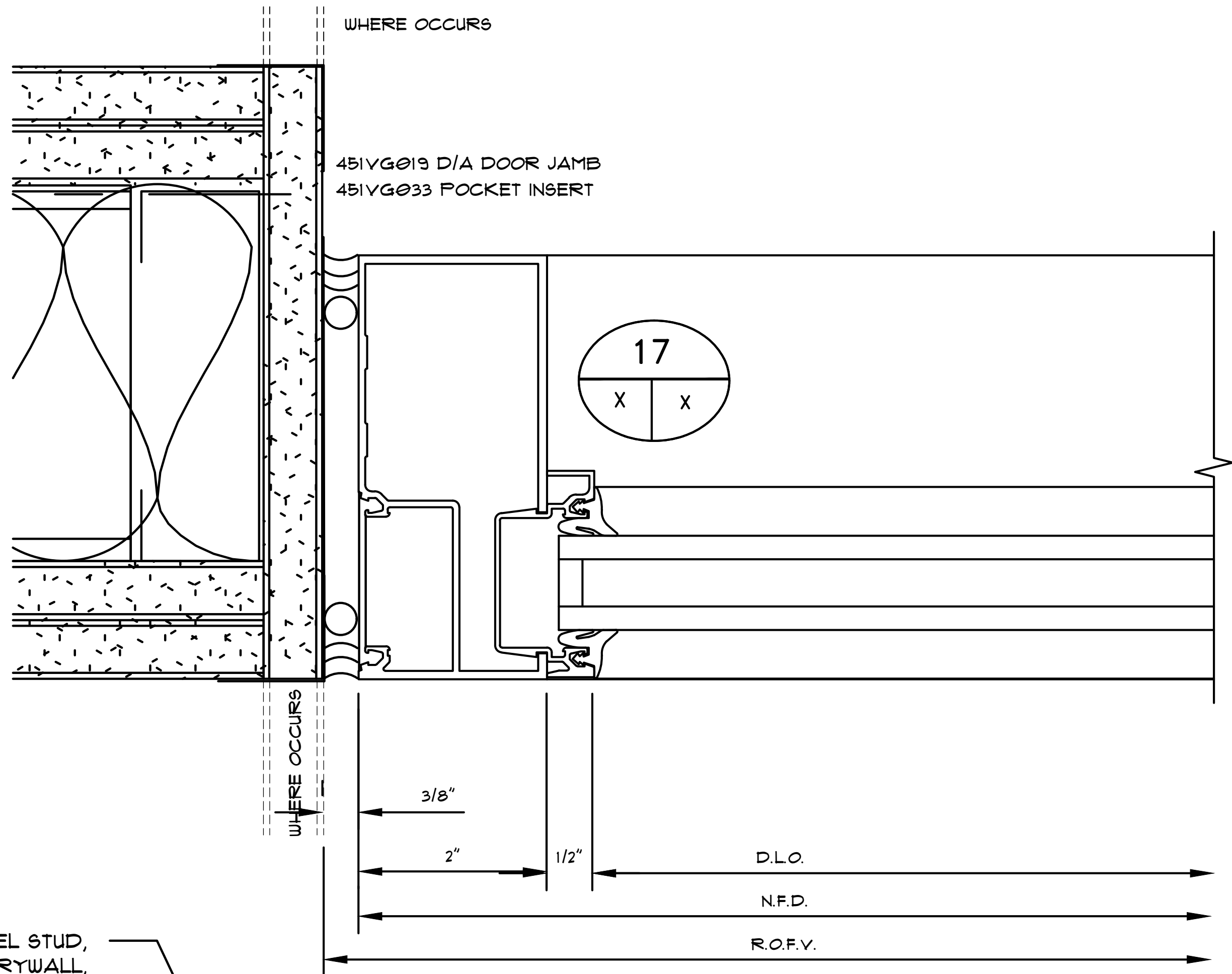


451VGØ19 D/A DOOR JAMB



Notes:

REVISIONS	
△	-
COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	



Notes:

REVISIONS

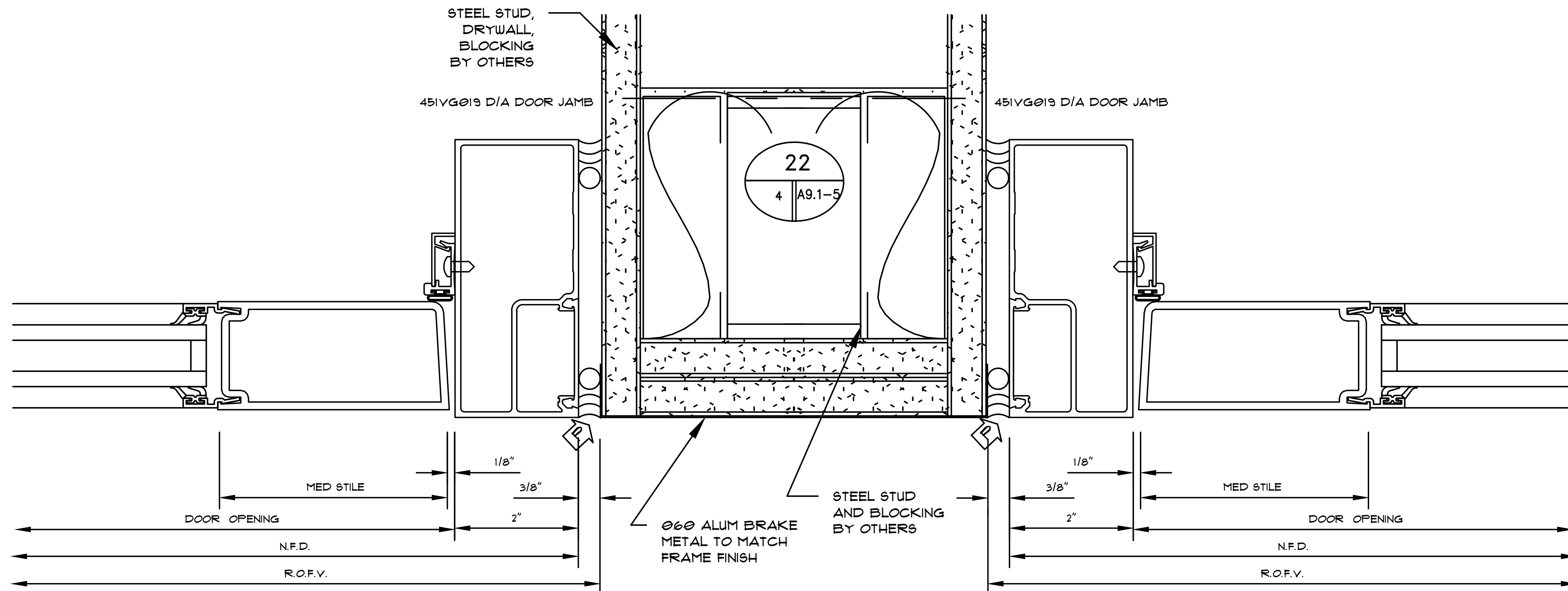
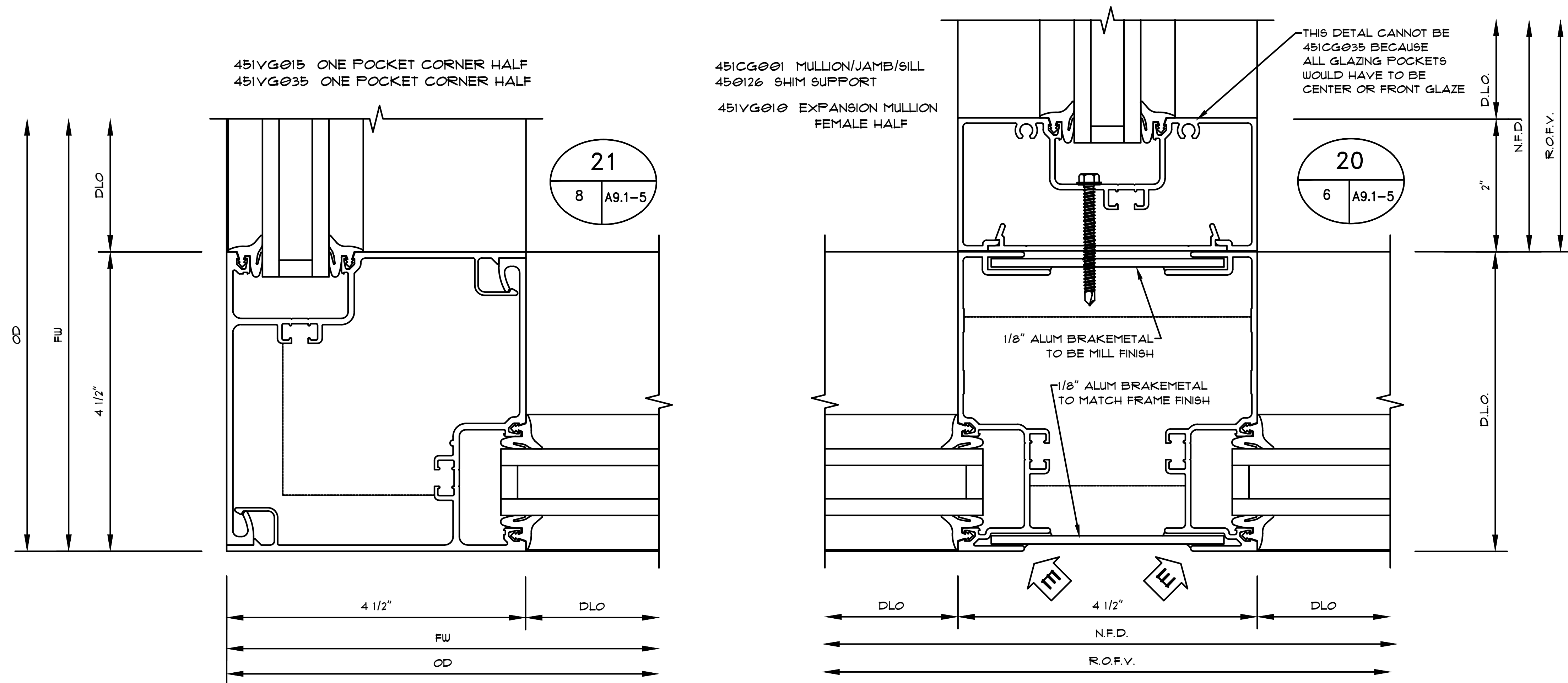
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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

5.38



Notes:

REVISIONS

△ -

COVER SHEET

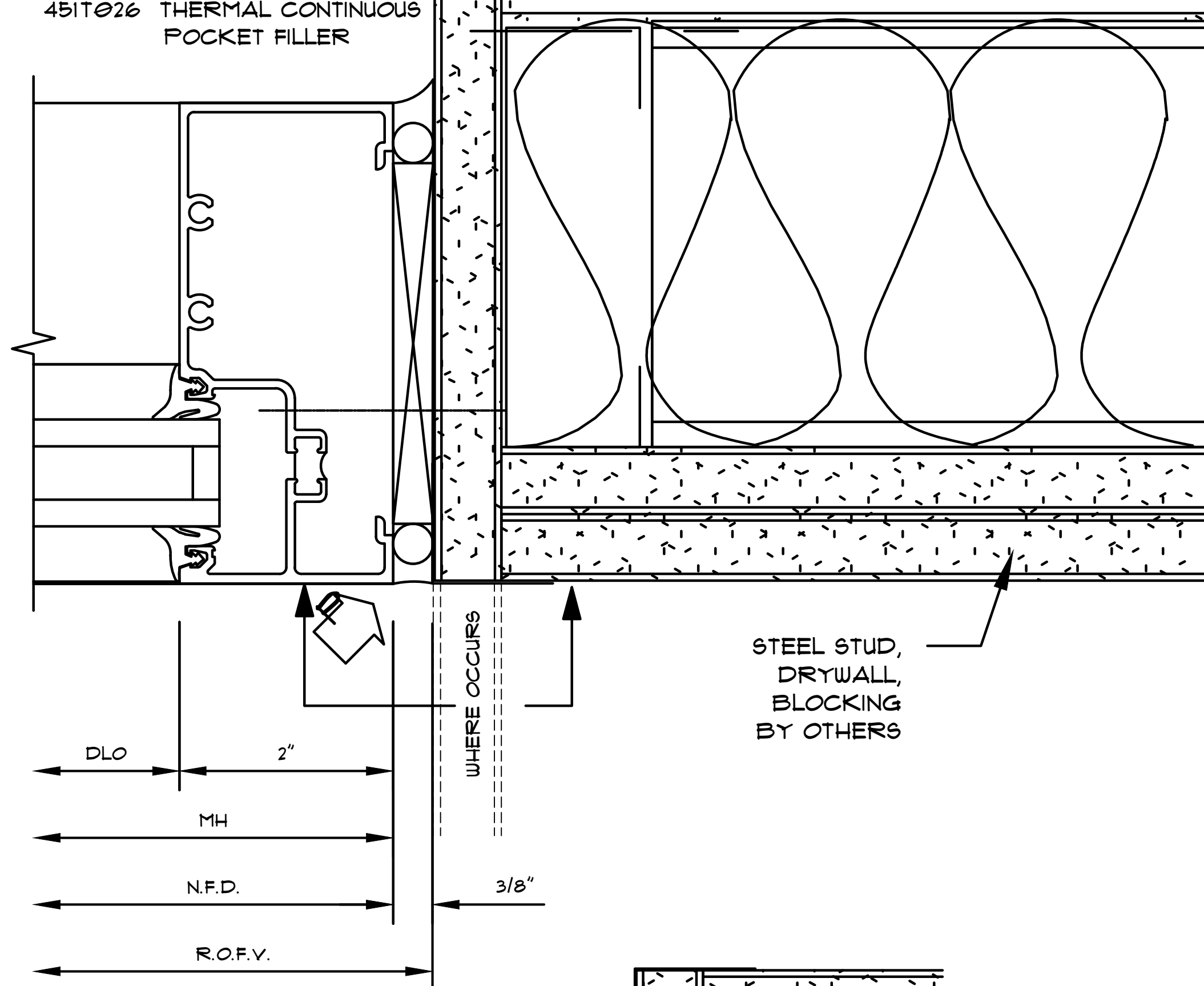
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SCALE: N/A

5.39

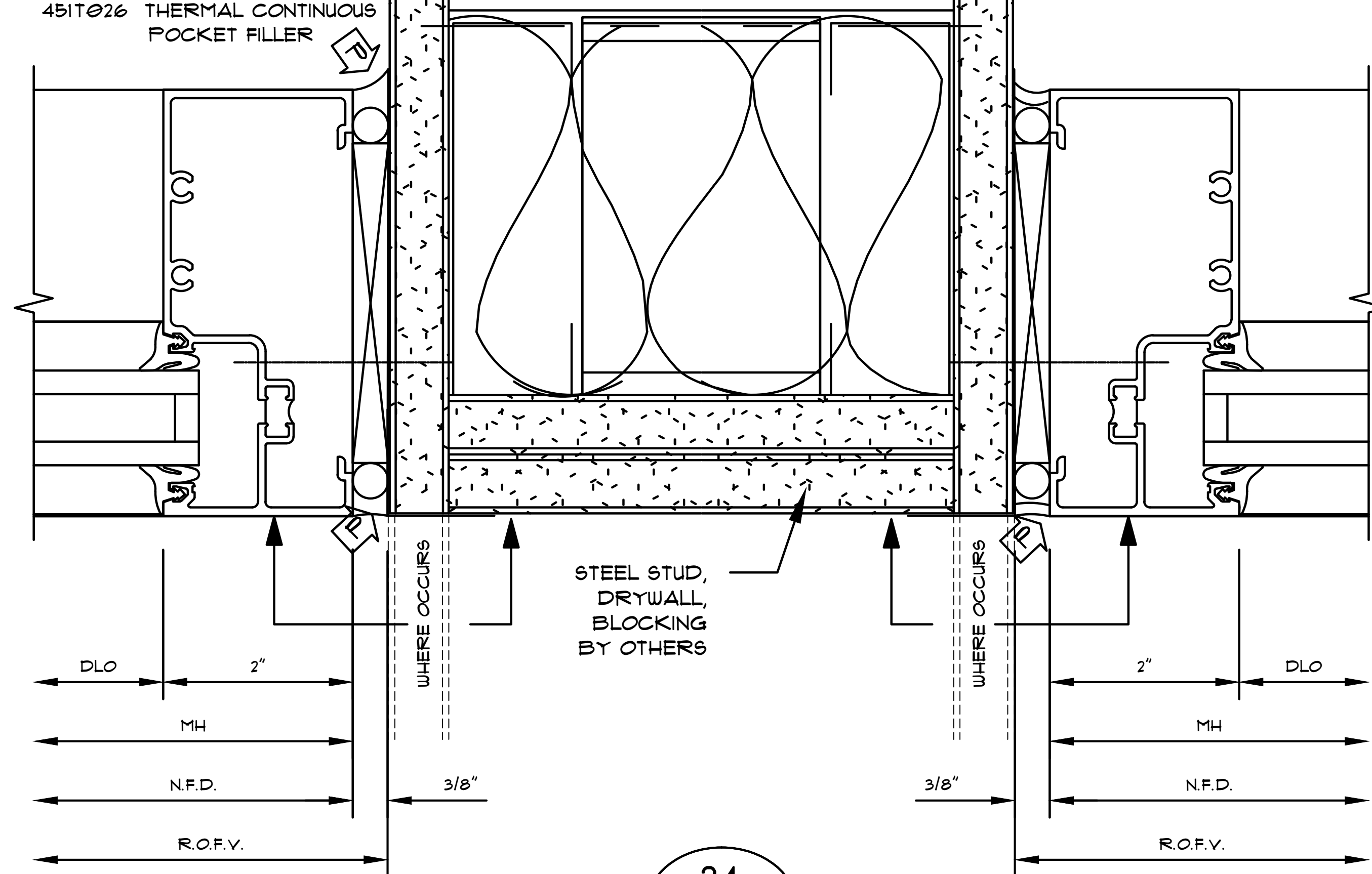
23
2 A9.1-9

451TVG001 JAMB/SILL
451TI26 THERMAL FLAT FILLER
451T026 THERMAL CONTINUOUS
POCKET FILLER

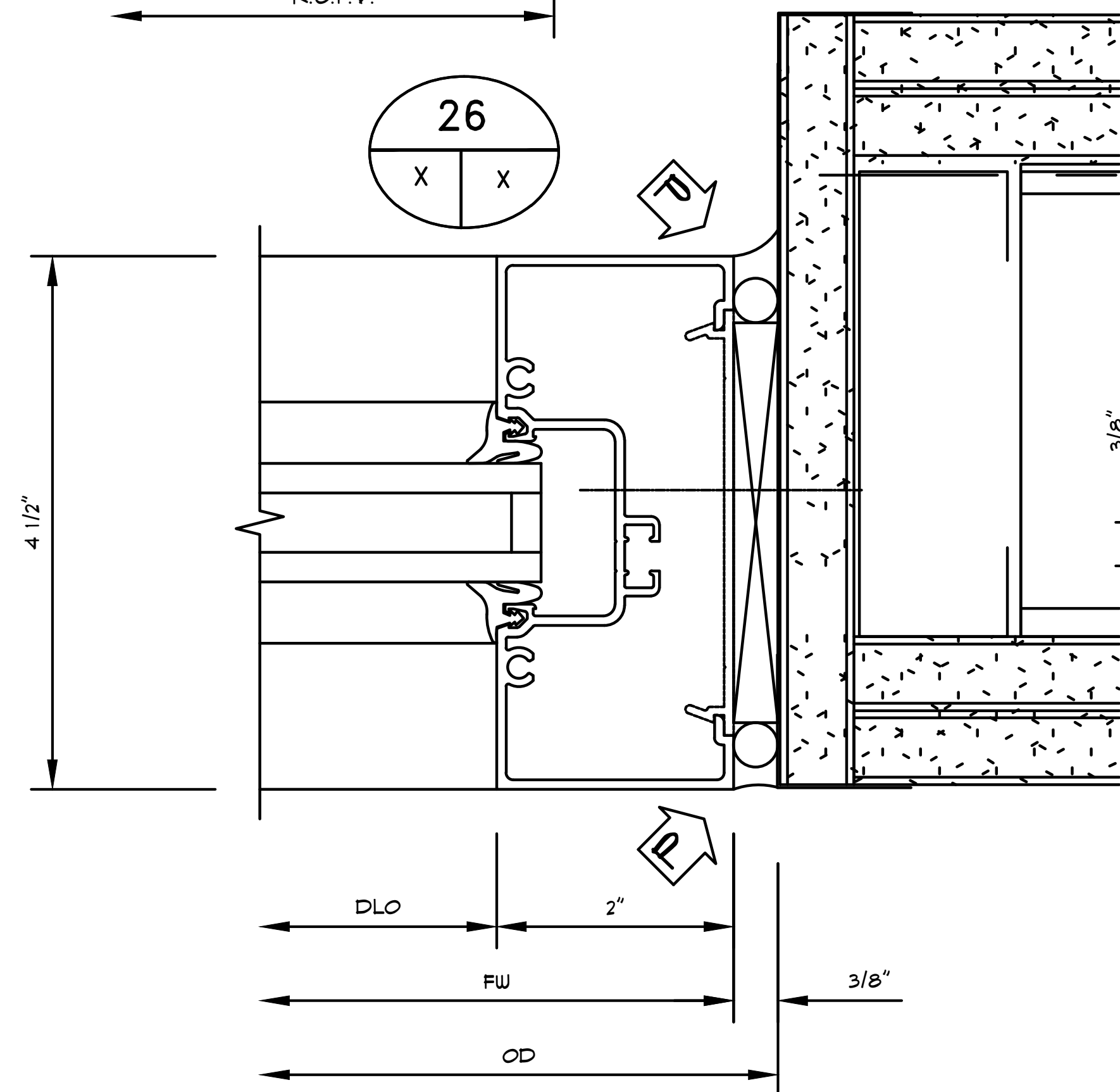


22
2 A9.1-5

451TVG001 JAMB/SILL
451TI26 THERMAL FLAT FILLER
451T026 THERMAL CONTINUOUS
POCKET FILLER



26
X X



STEEL STUD,
DRYWALL,
BLOCKING
BY OTHERS

ALIGN WHERE OCCURS

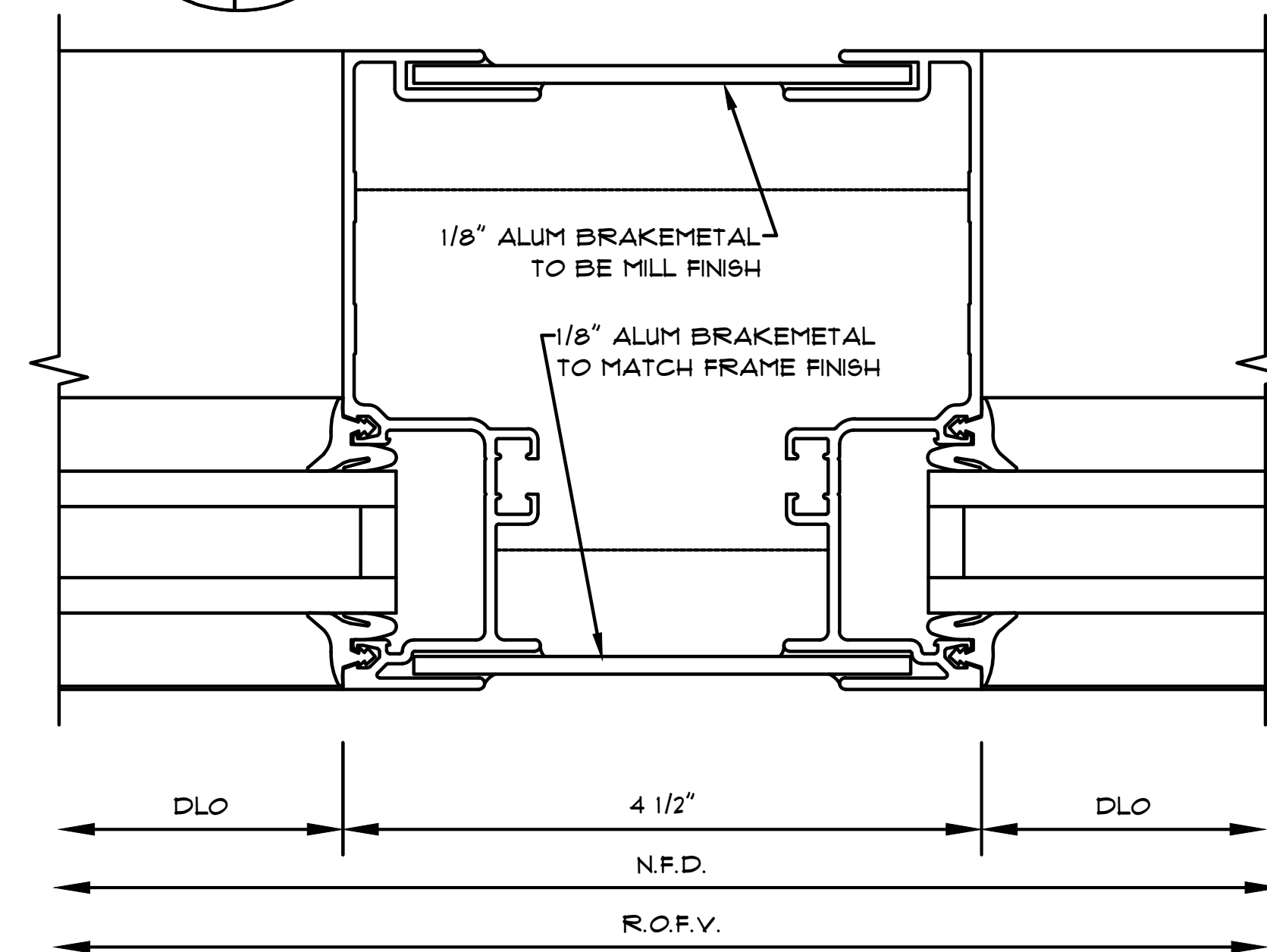
1/4-20 ELCO BI-FLEX
FASTENERS, (1) @ JAMBS
AND (1) EA SIDE OF AT
VERT. MULLIONS

25
X X

451CG001 MULLION/JAMB/SILL
450I26 SHIM SUPPORT

SEE 3A / 5.35 FOR SILL CONDITION

24
X X



Notes:

REVISIONS

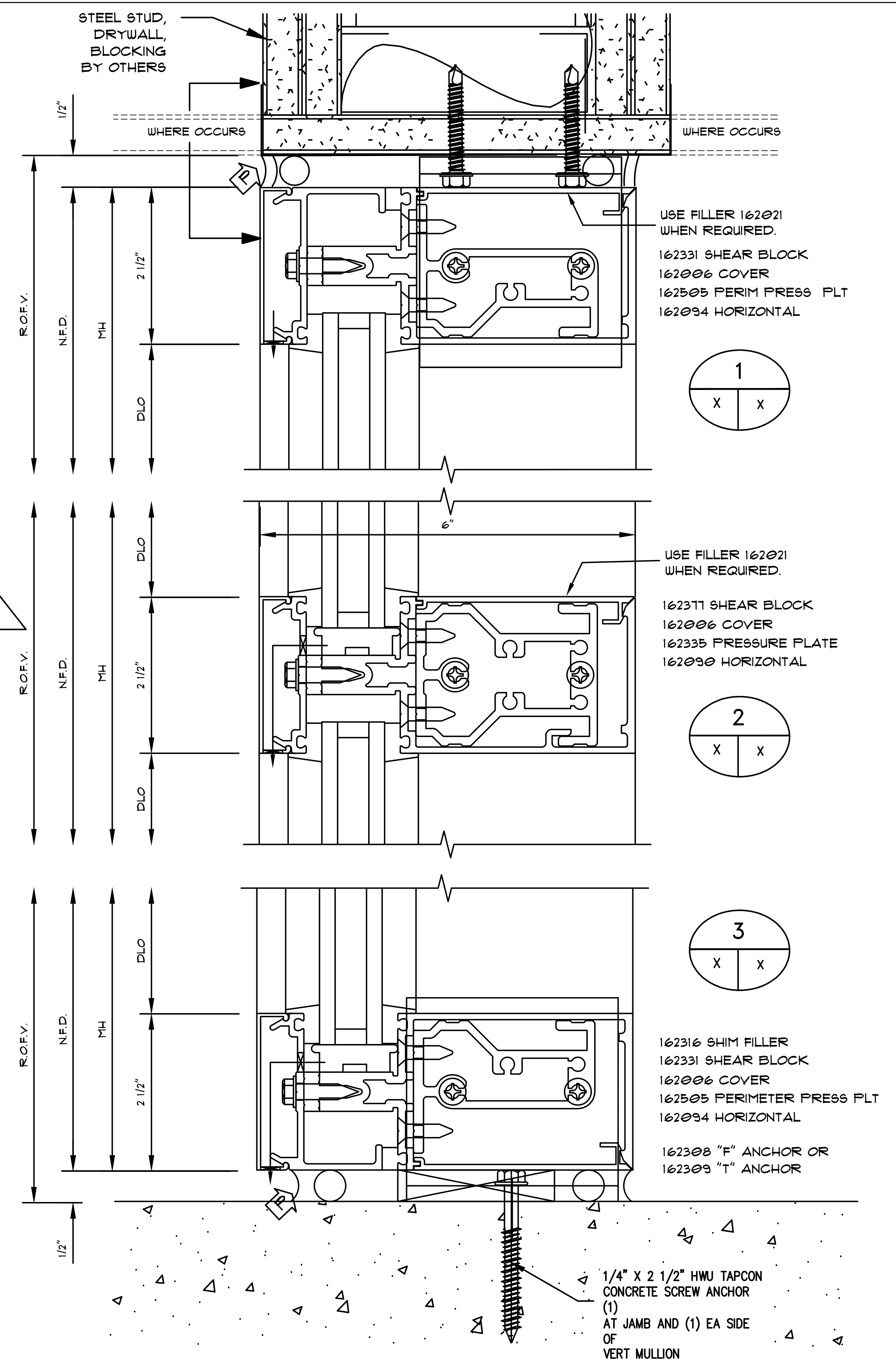
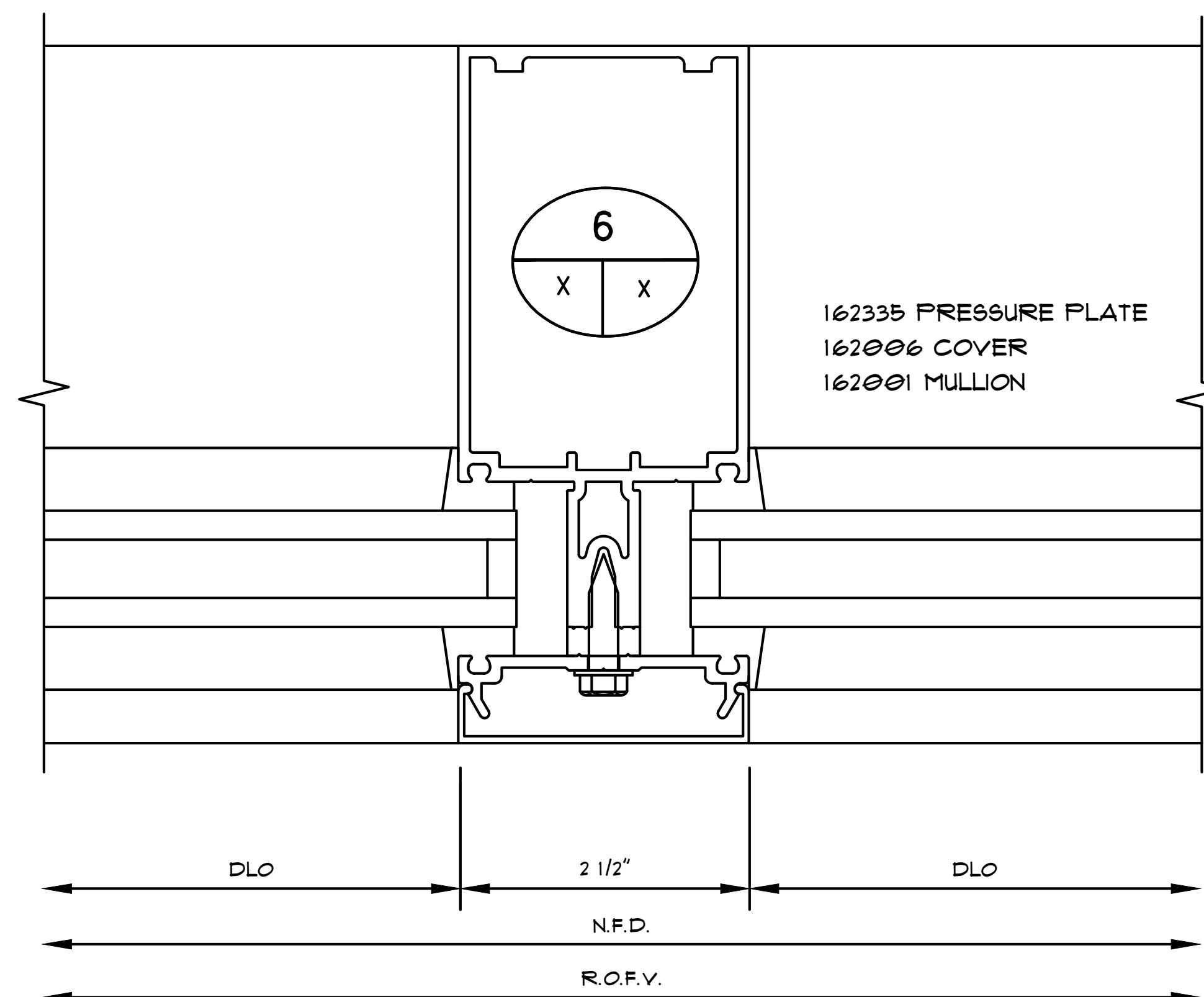
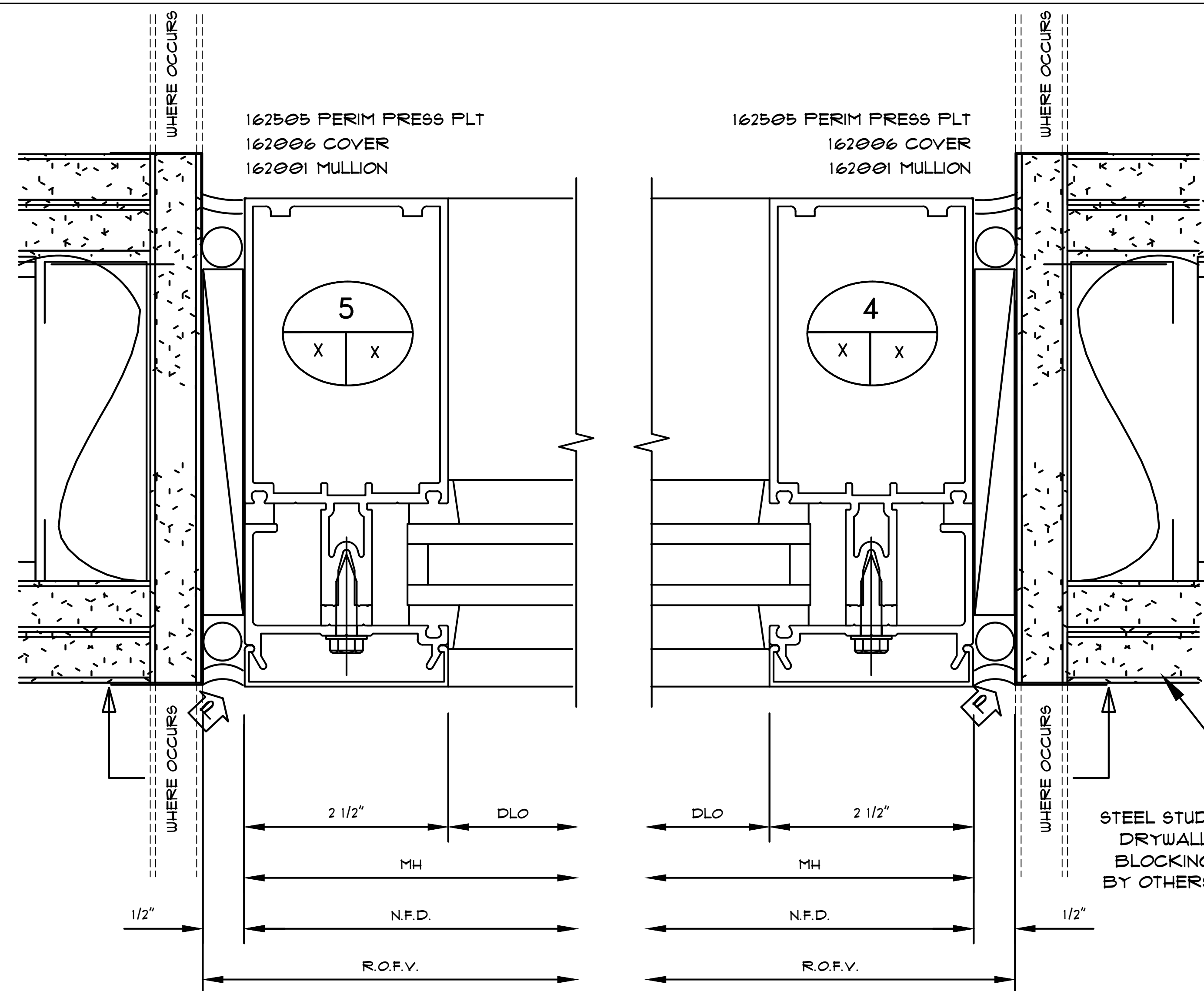
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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

5.40



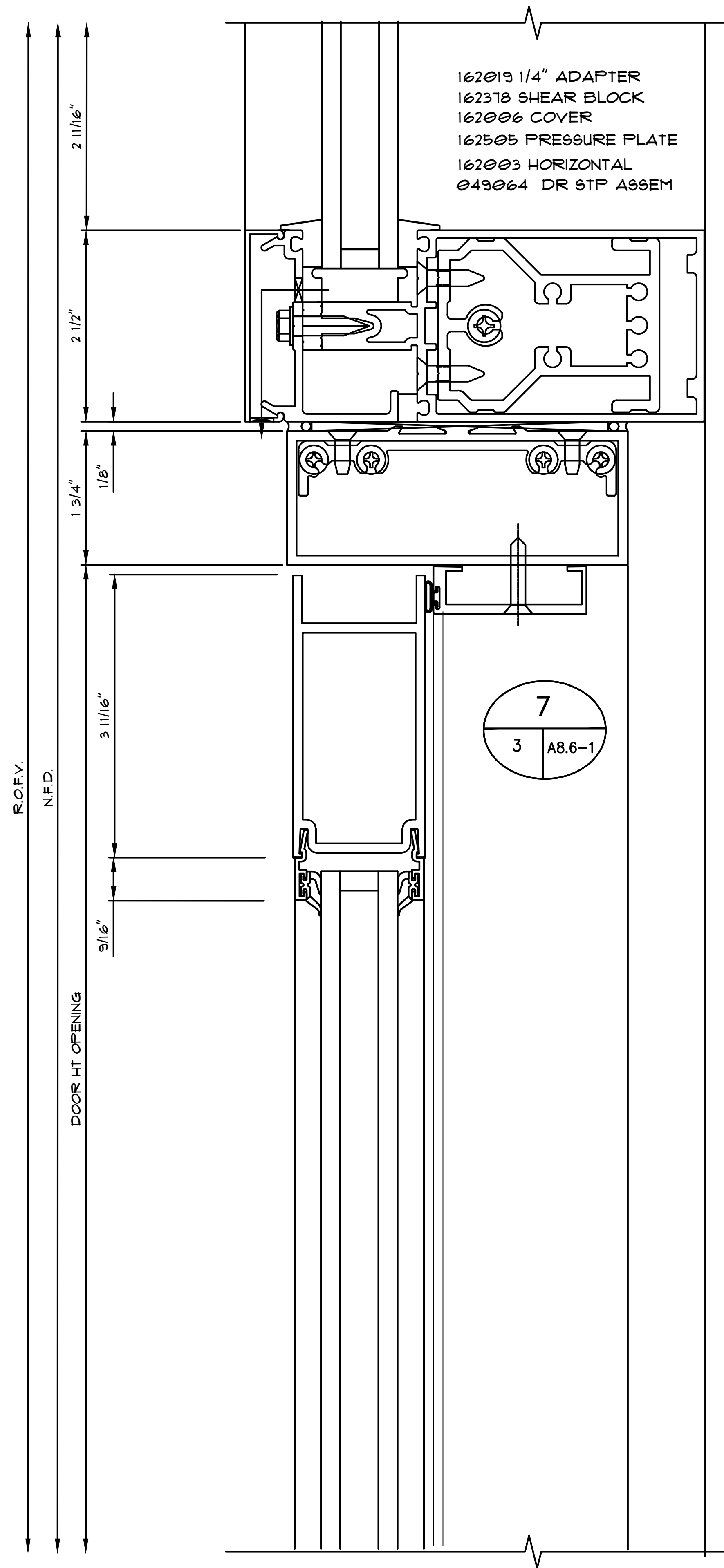
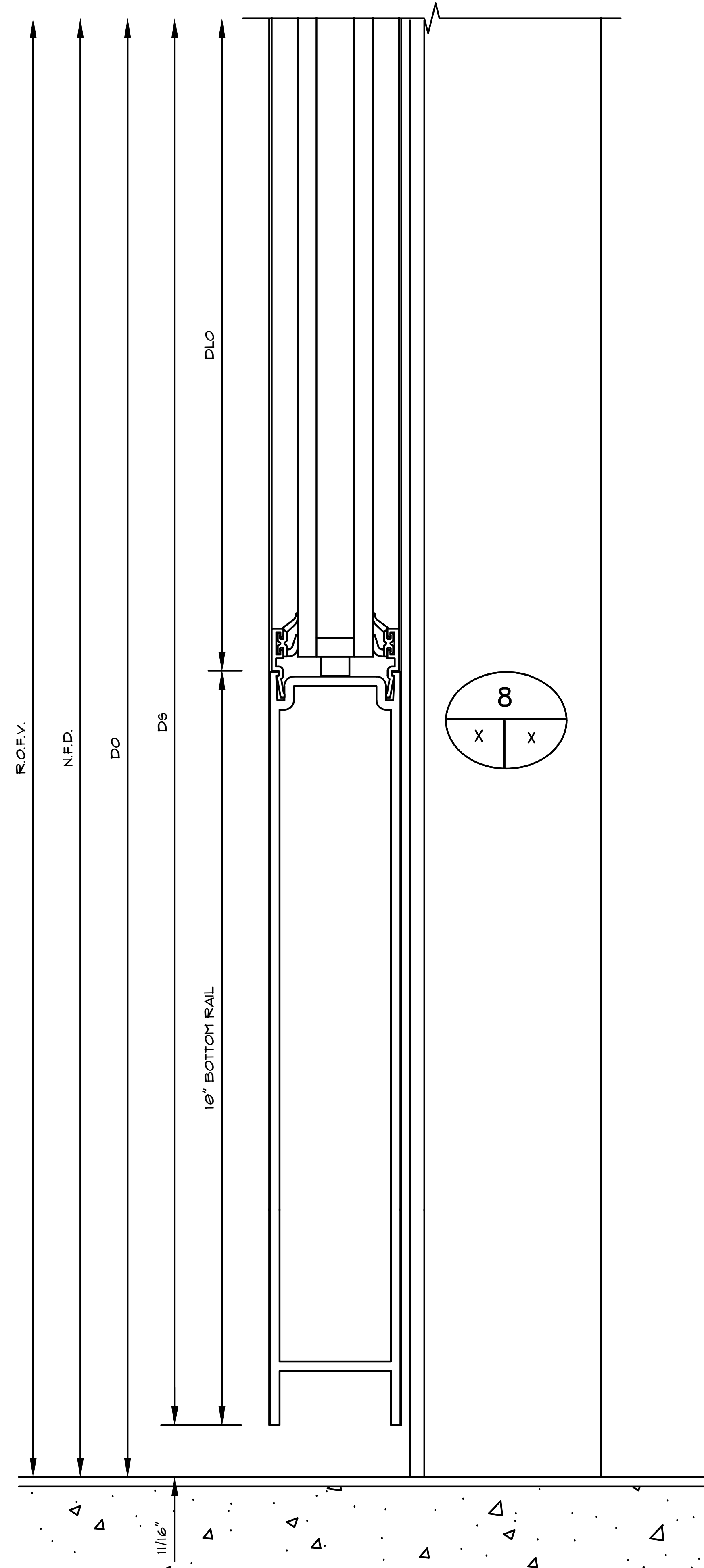
Notes:

REVISIONS	
	-

COVER SHEET

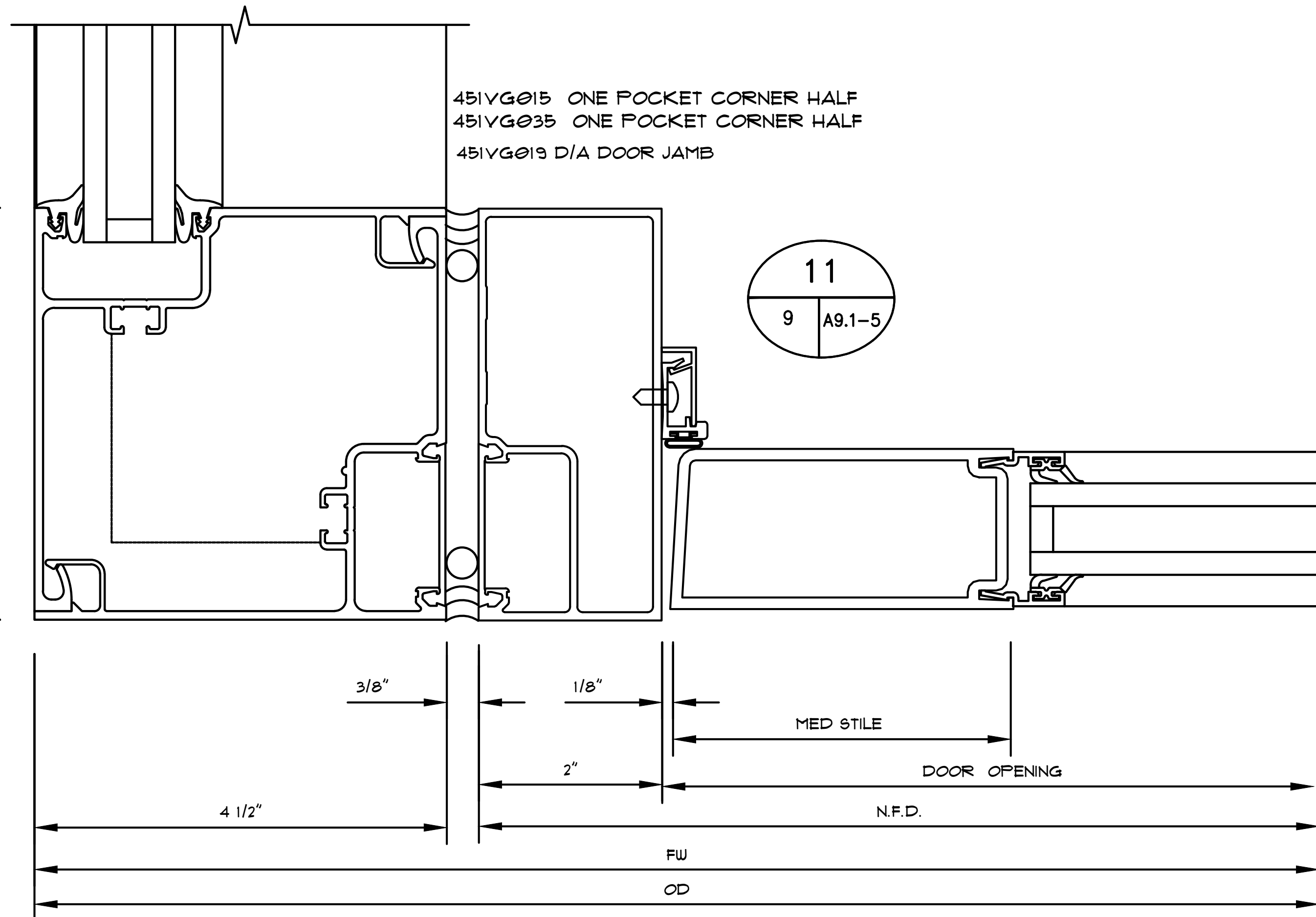
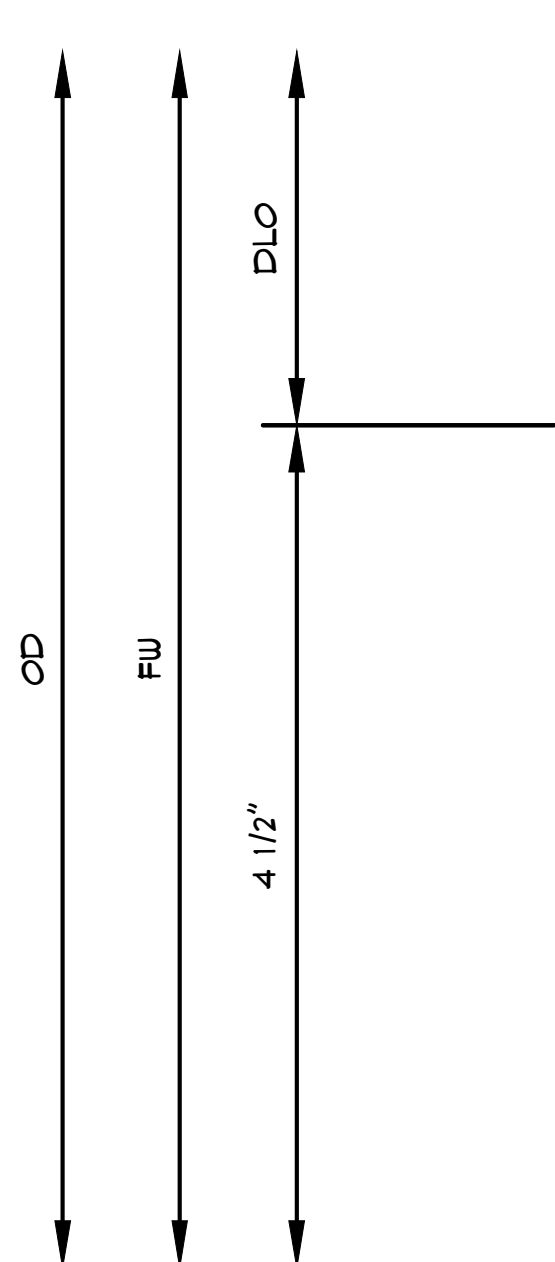
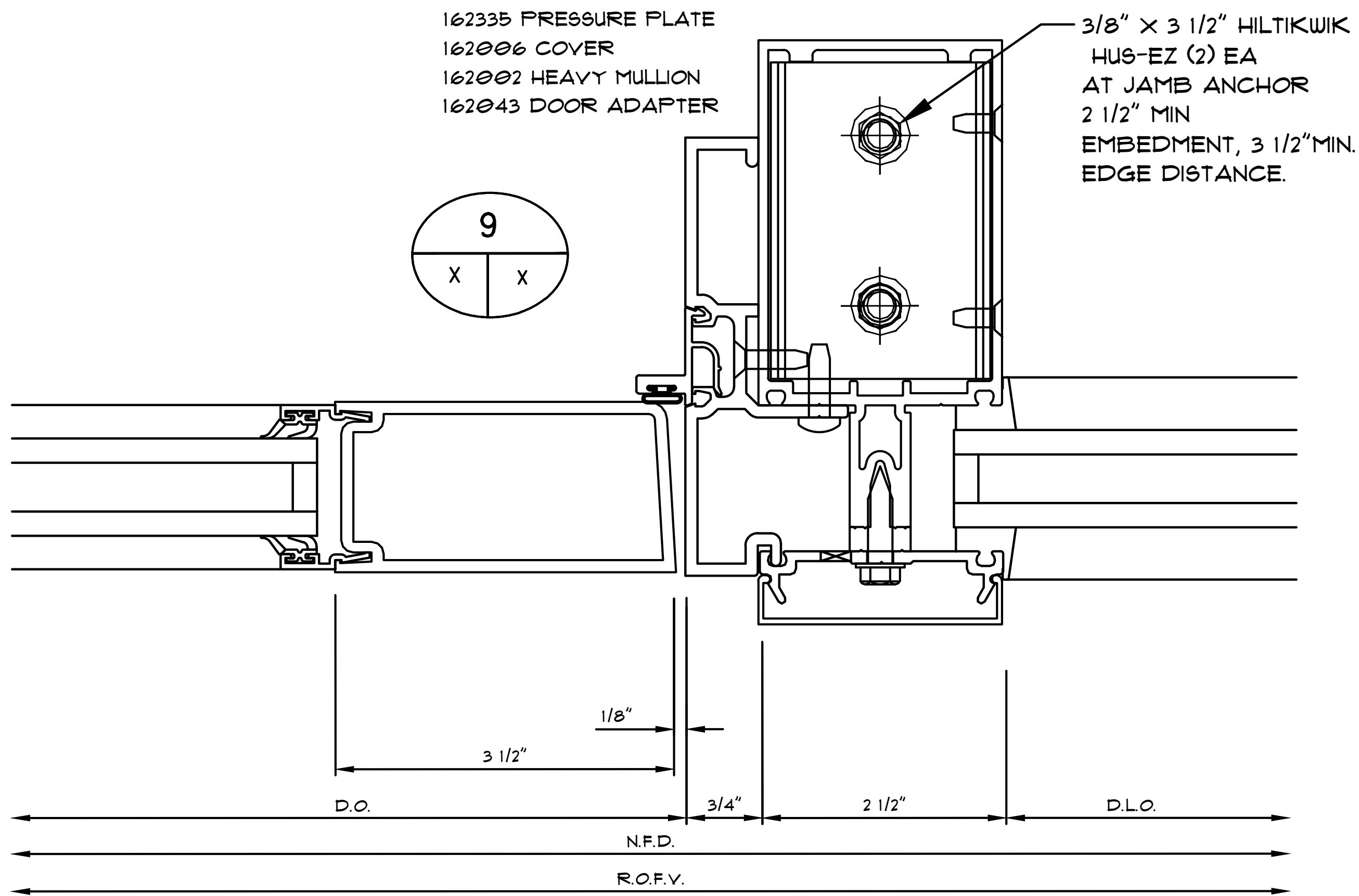
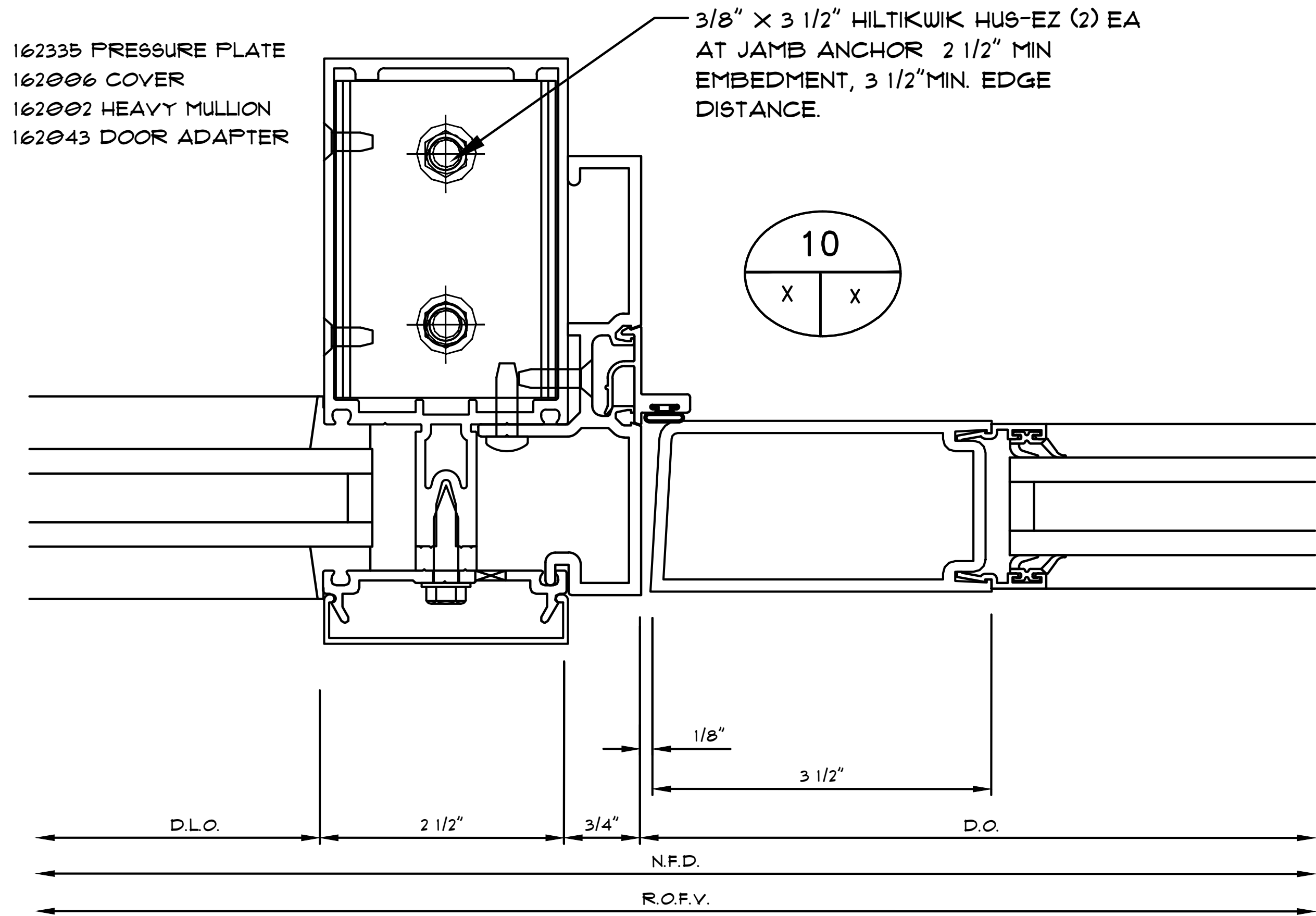
DRAWN BY: HIRSCH DESIGN

SCALE: N/A



Notes:

REVISIONS	
	-
COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	



Notes:

REVISIONS

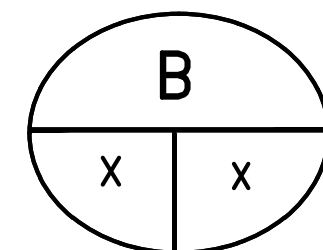
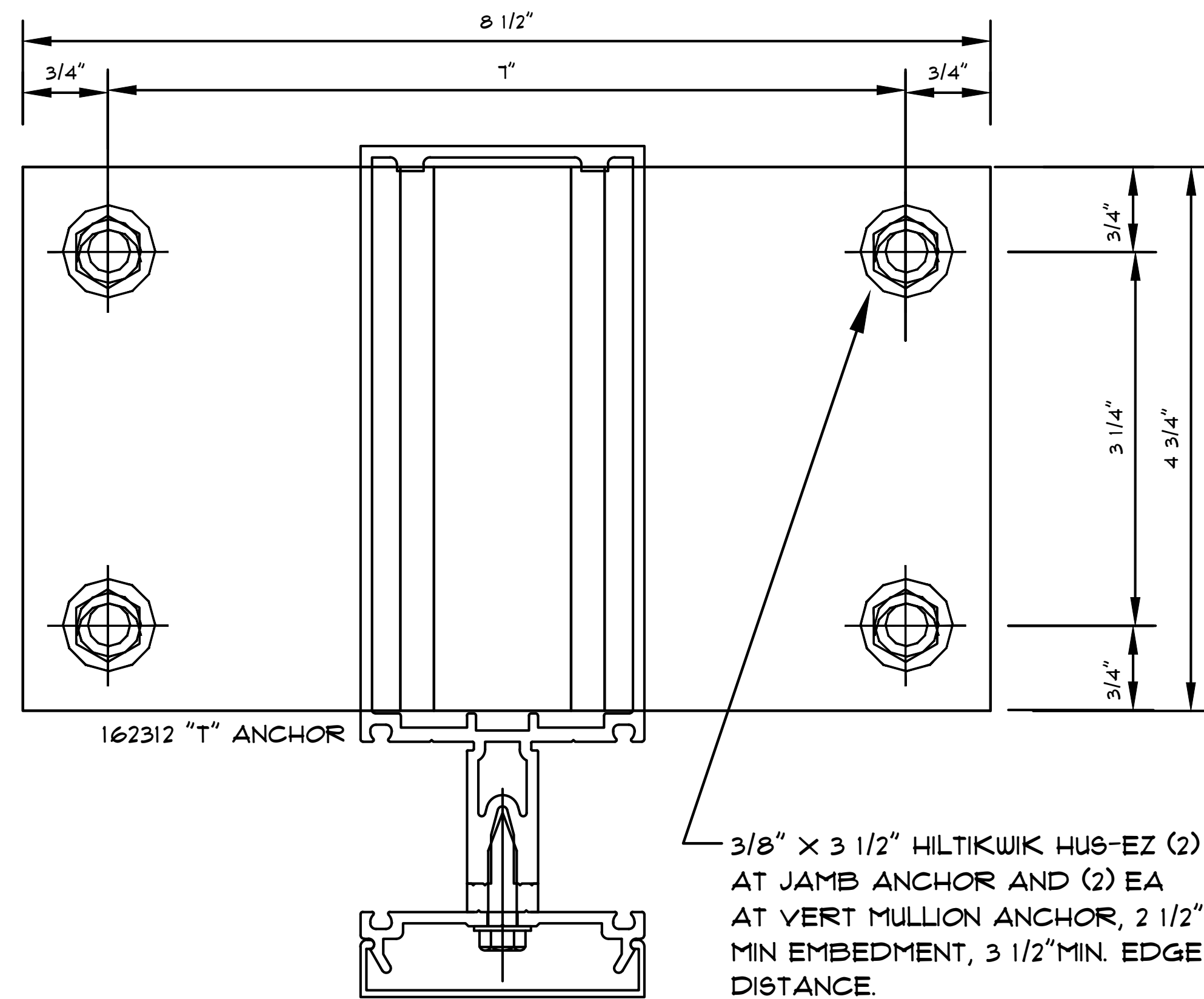
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COVER SHEET

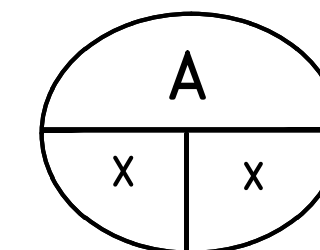
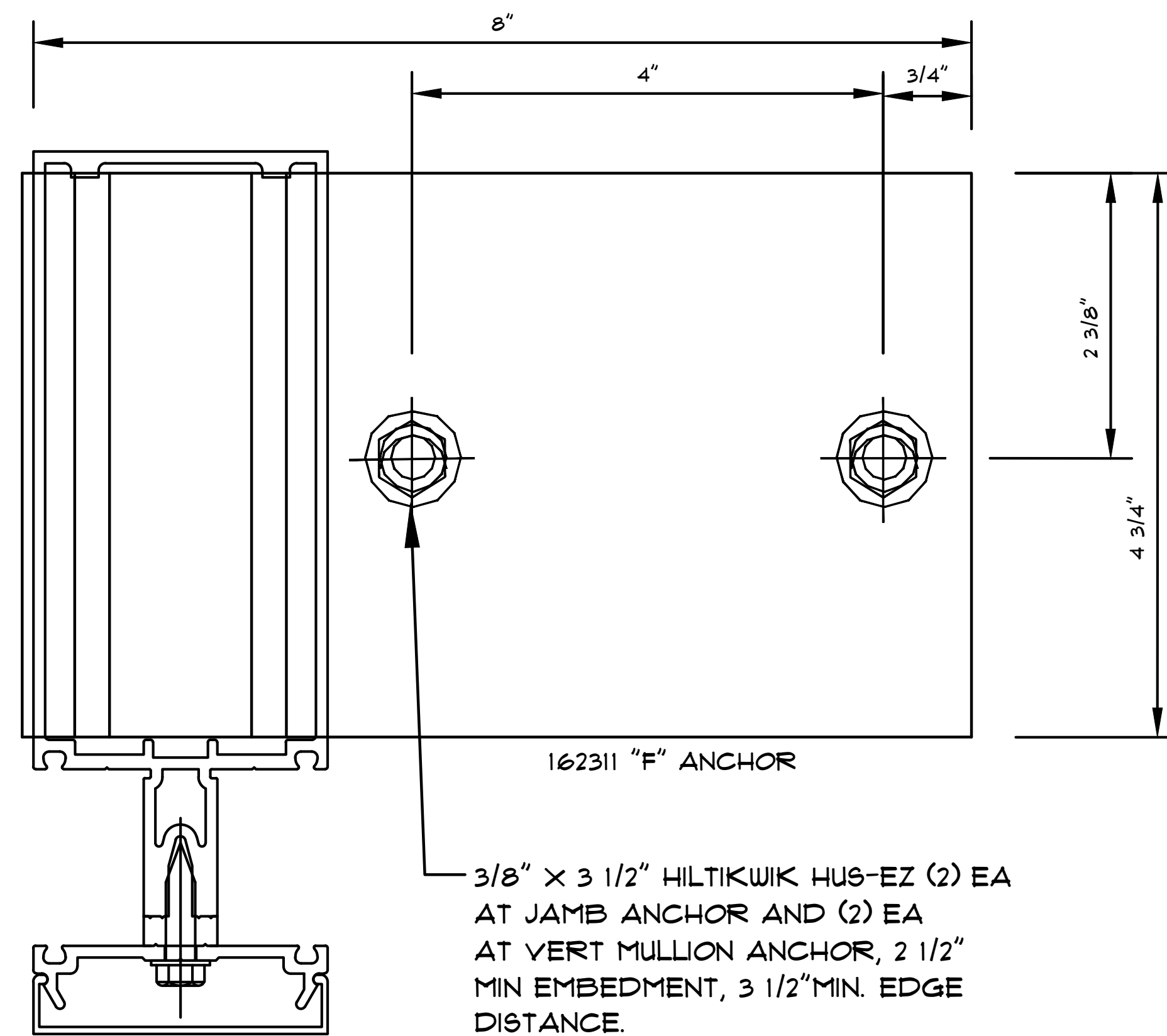
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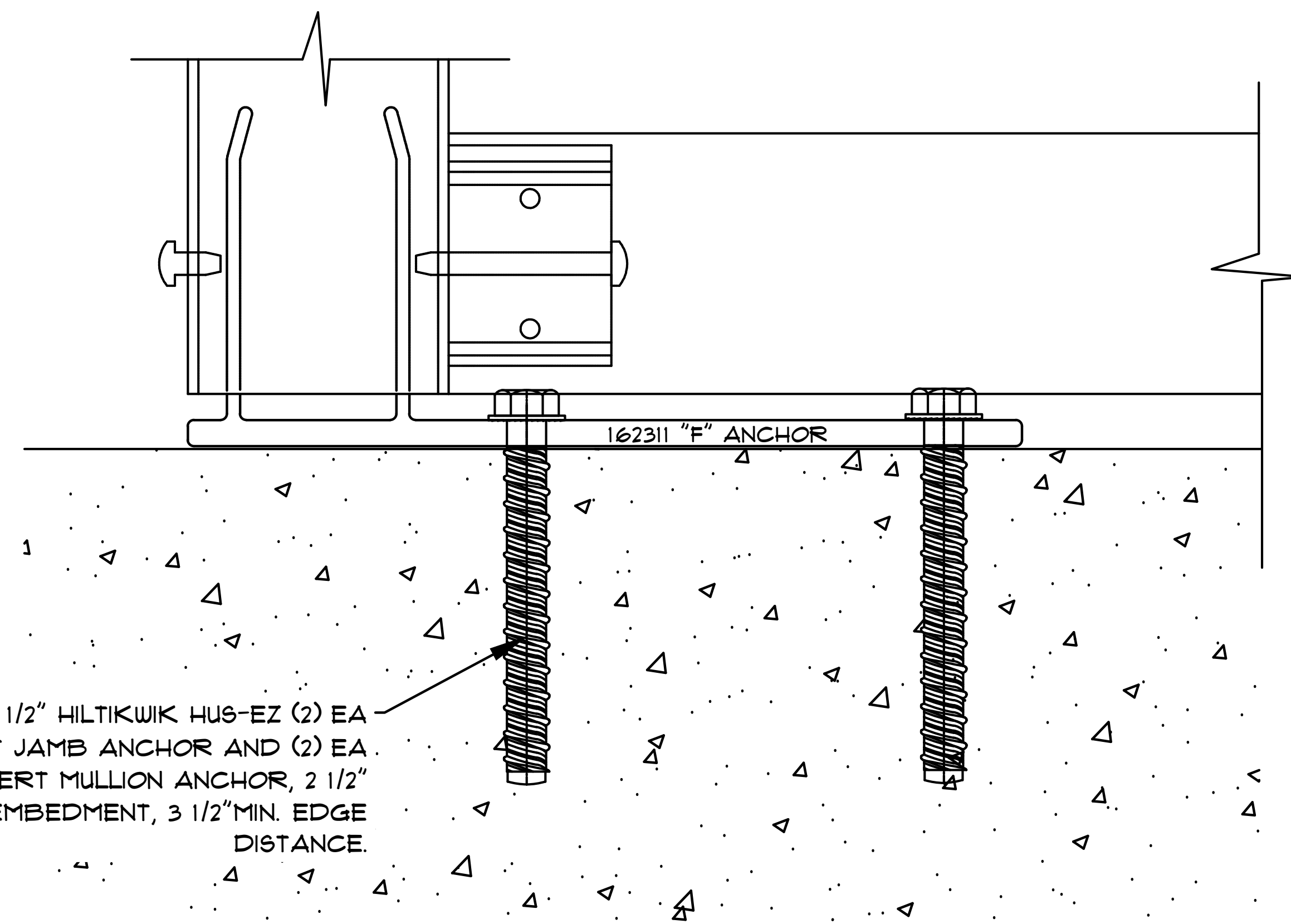
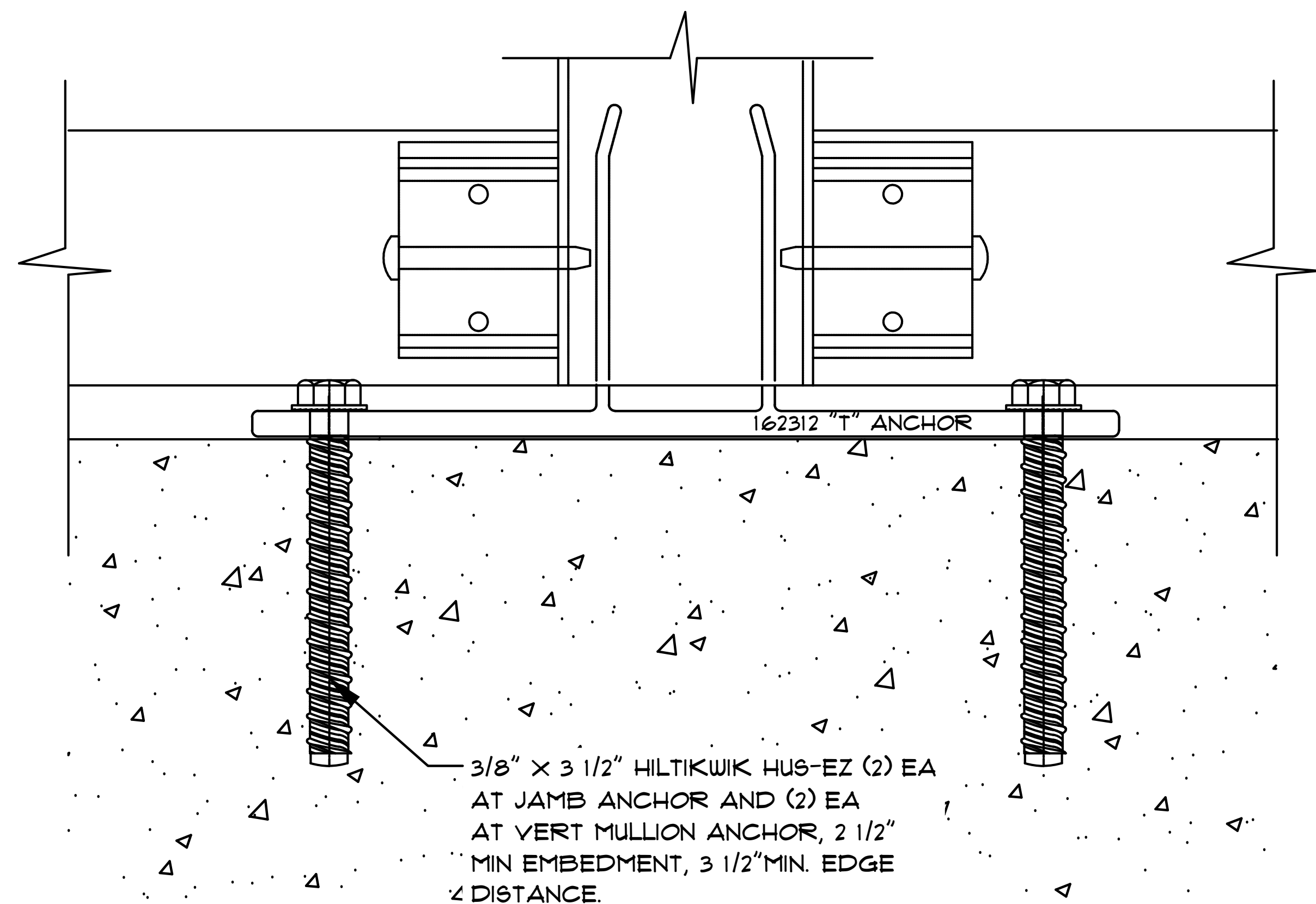
5.43



INTERM VERT BOTTOM ANCHOR
@ CONCRETE CURB



JAMB BOTTOM ANCHOR
@ CONCRETE CURB



Notes:

REVISIONS

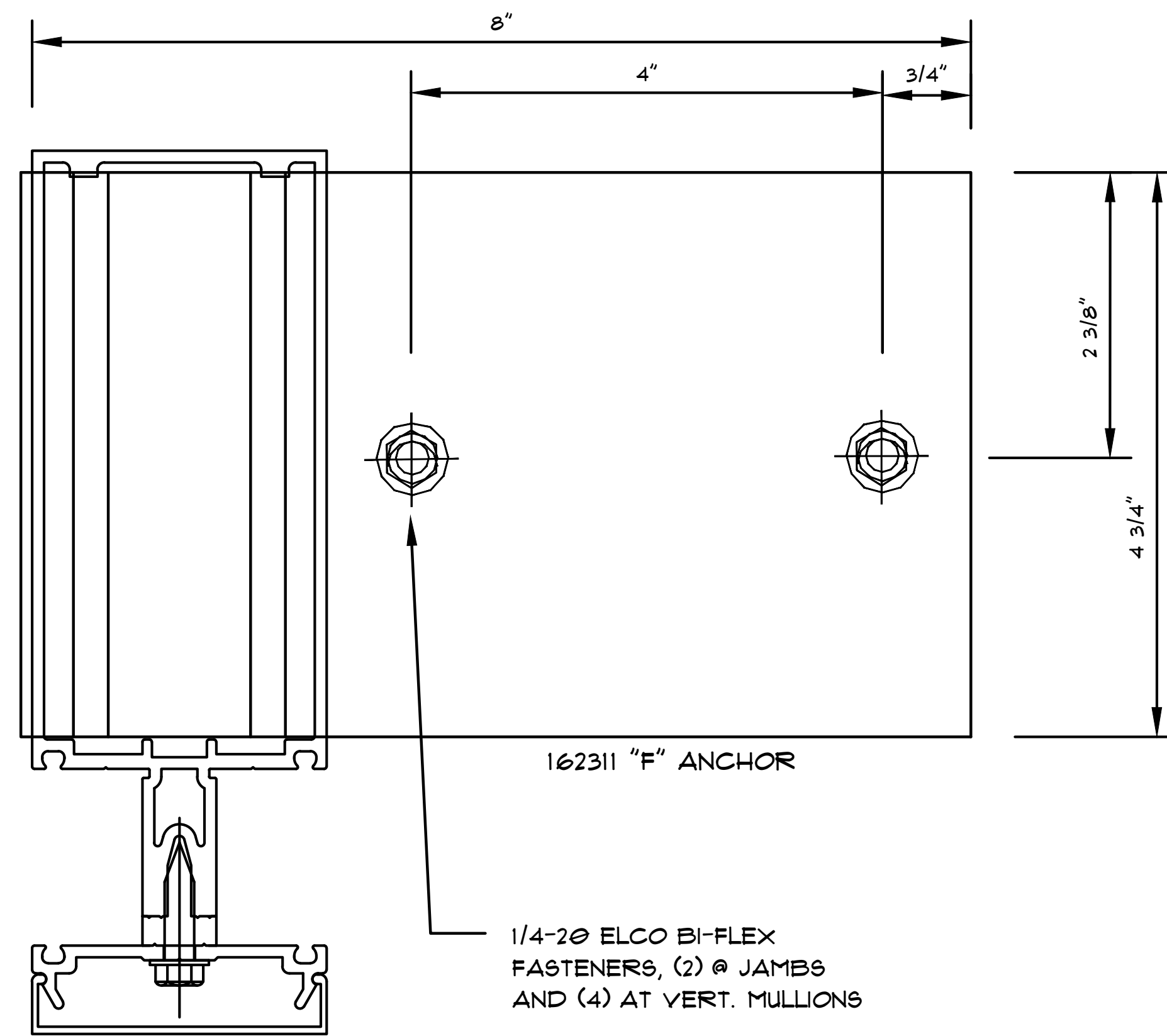
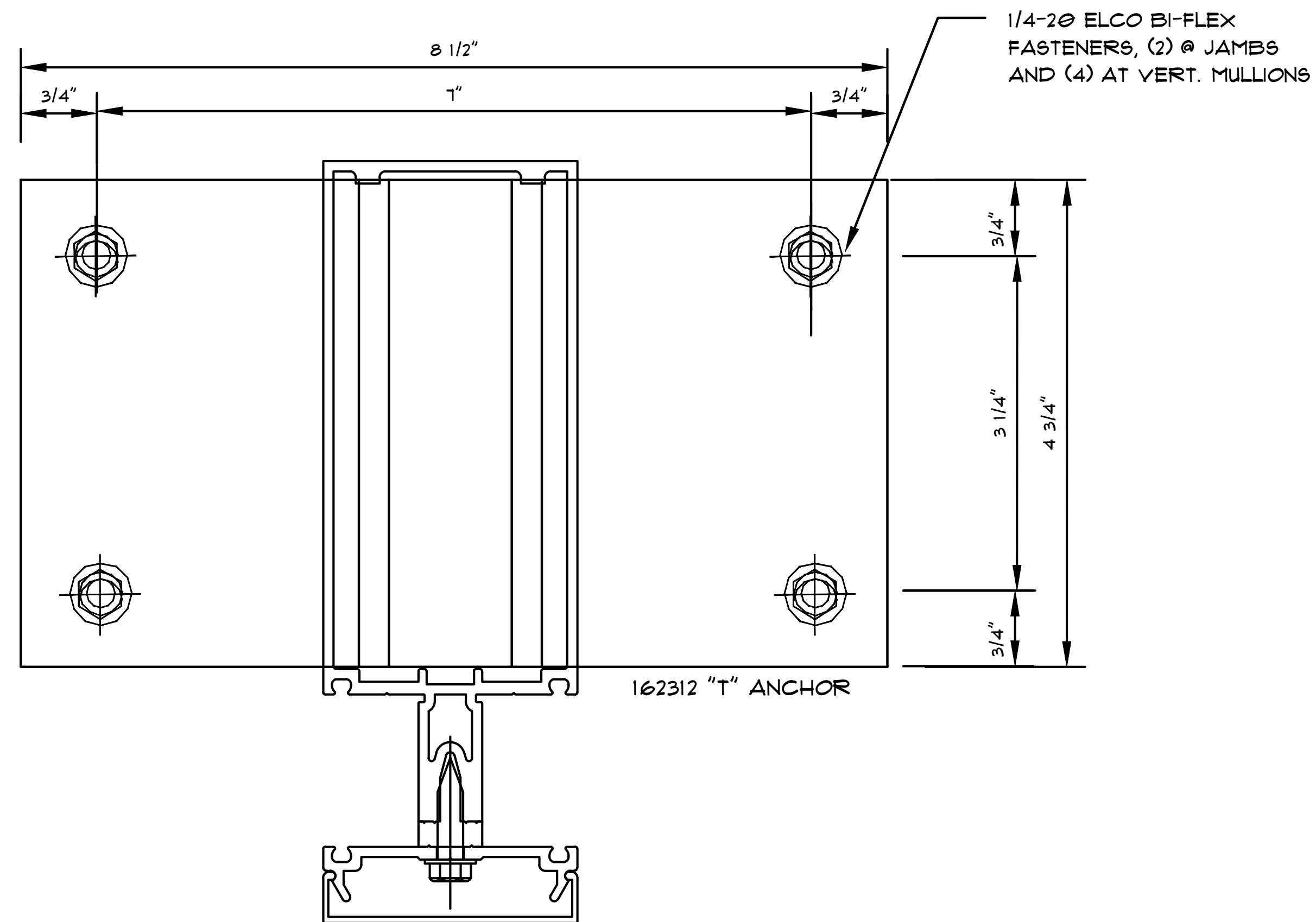
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COVER SHEET

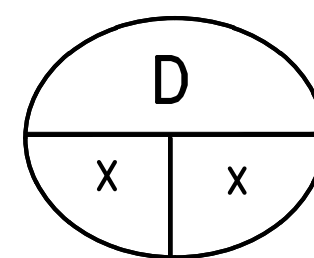
DRAWN BY: HIRSCH DESIGN

SCALE: N/A

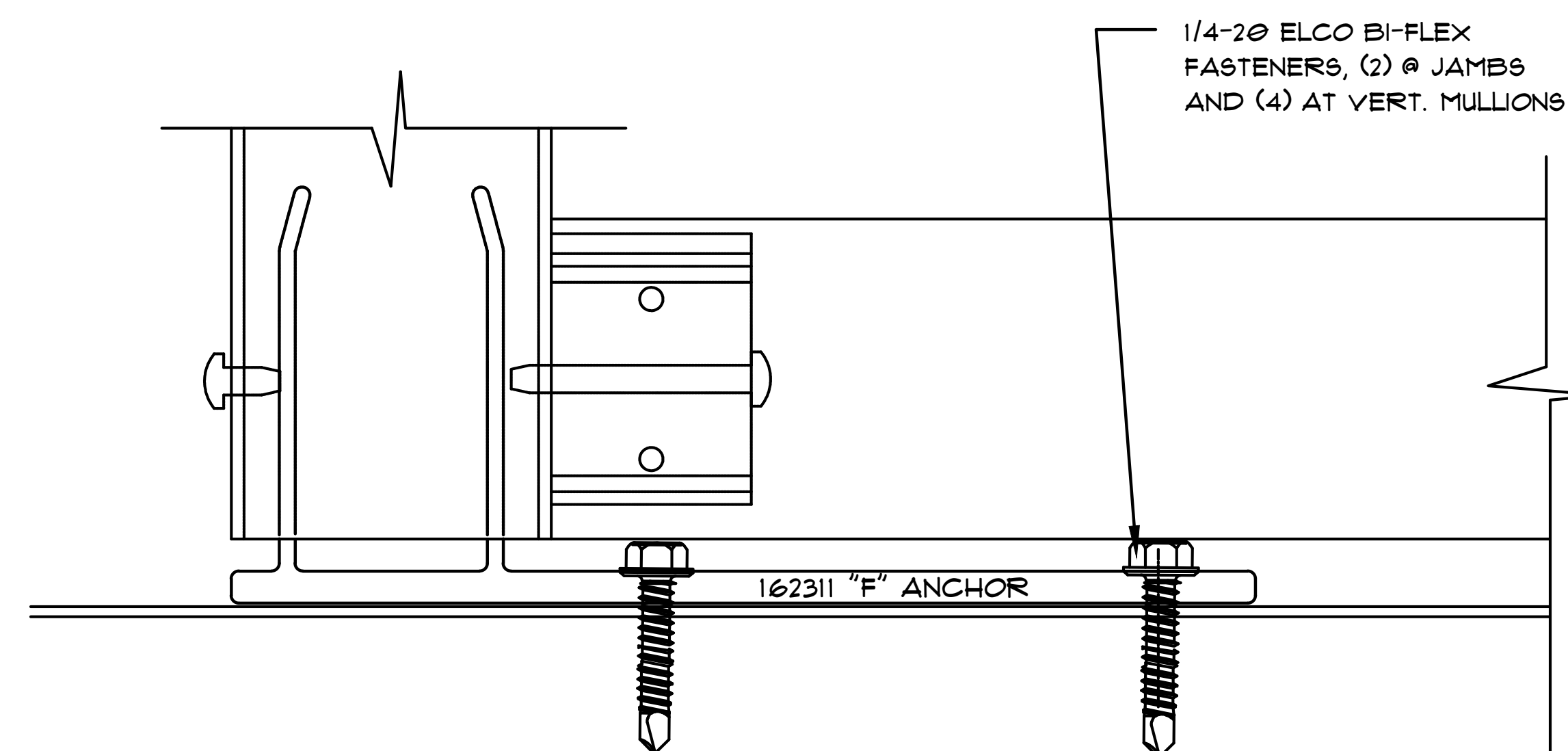
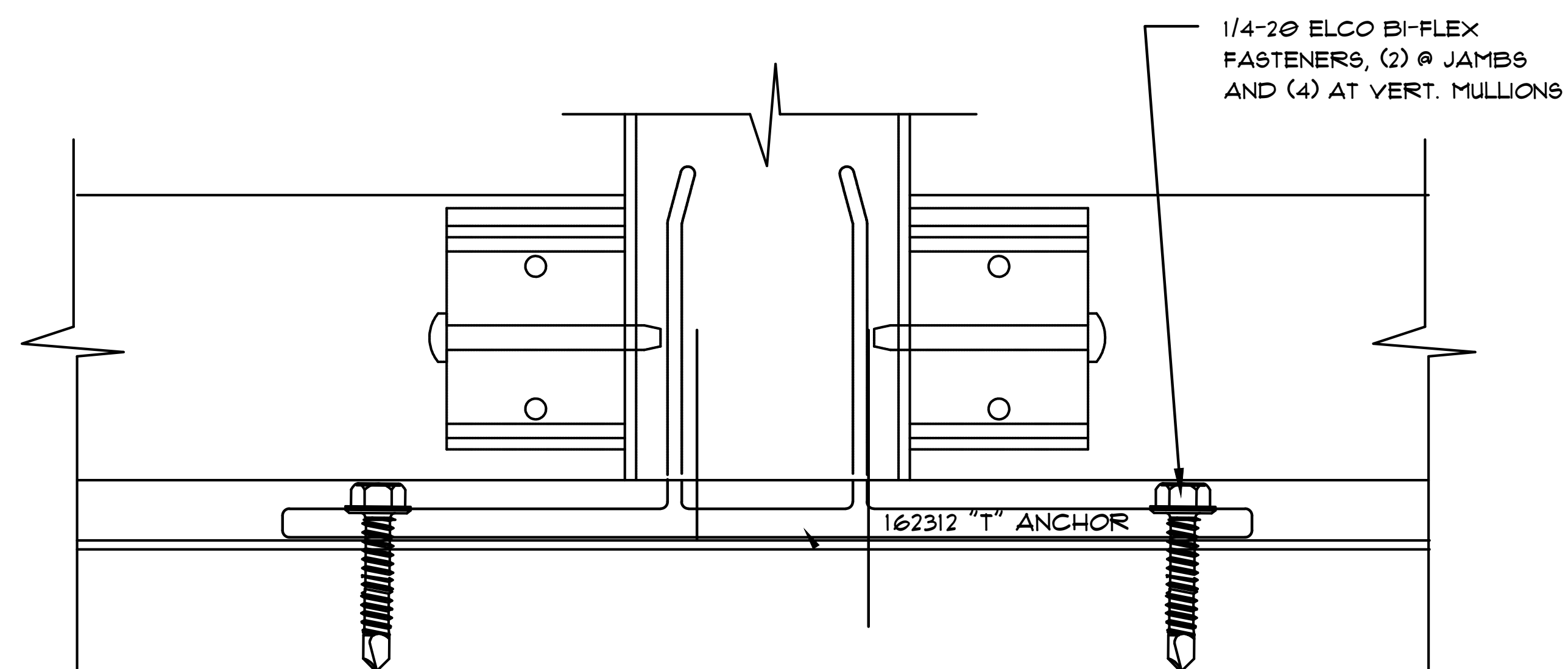
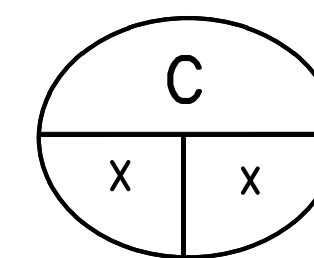
5.44



INTERM VERT BOTTOM ANCHOR
@ STEEL STUD OR ANGLE



JAMB BOTTOM ANCHOR
@ STEEL STUD OR ANGLE



Notes:

REVISIONS

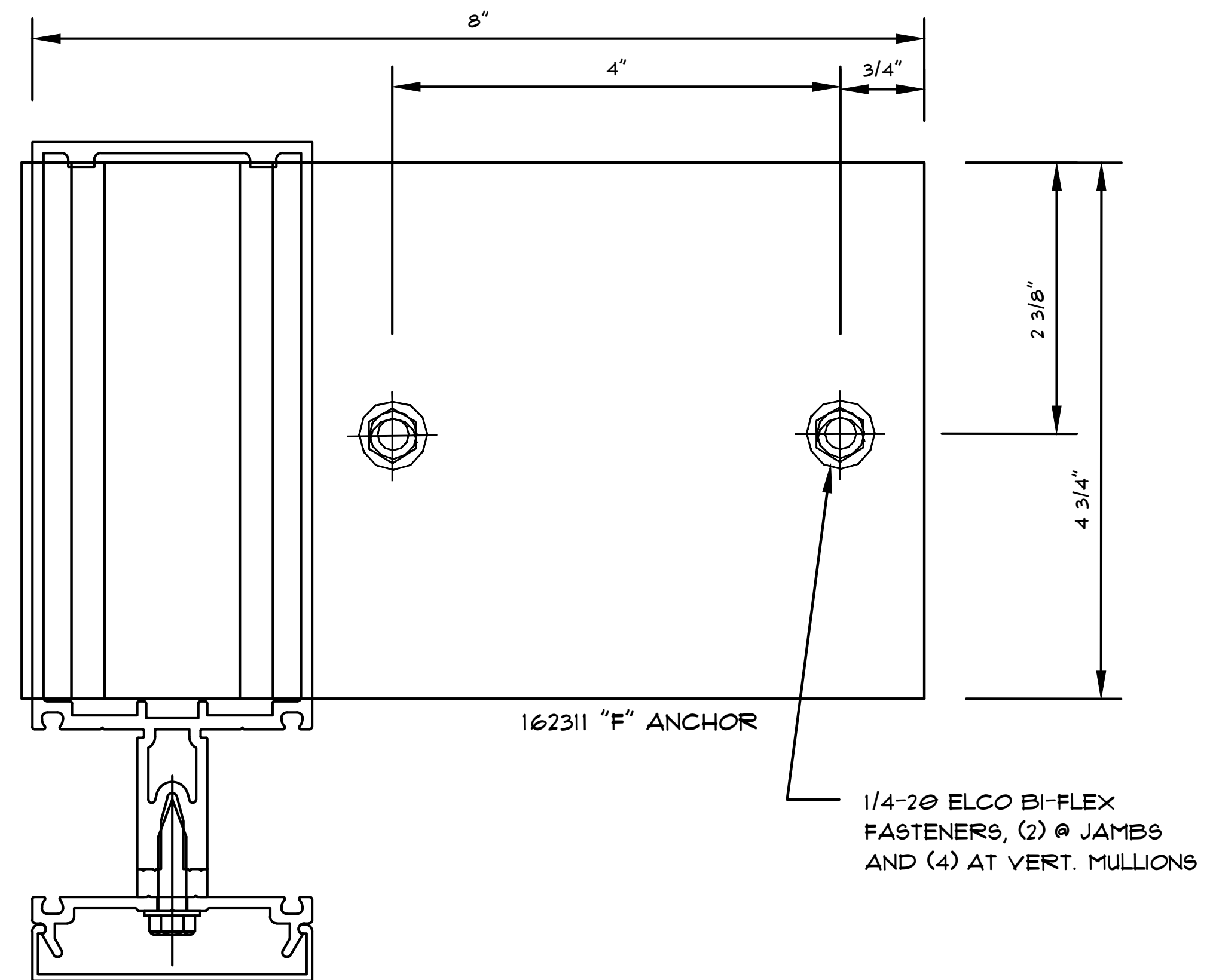
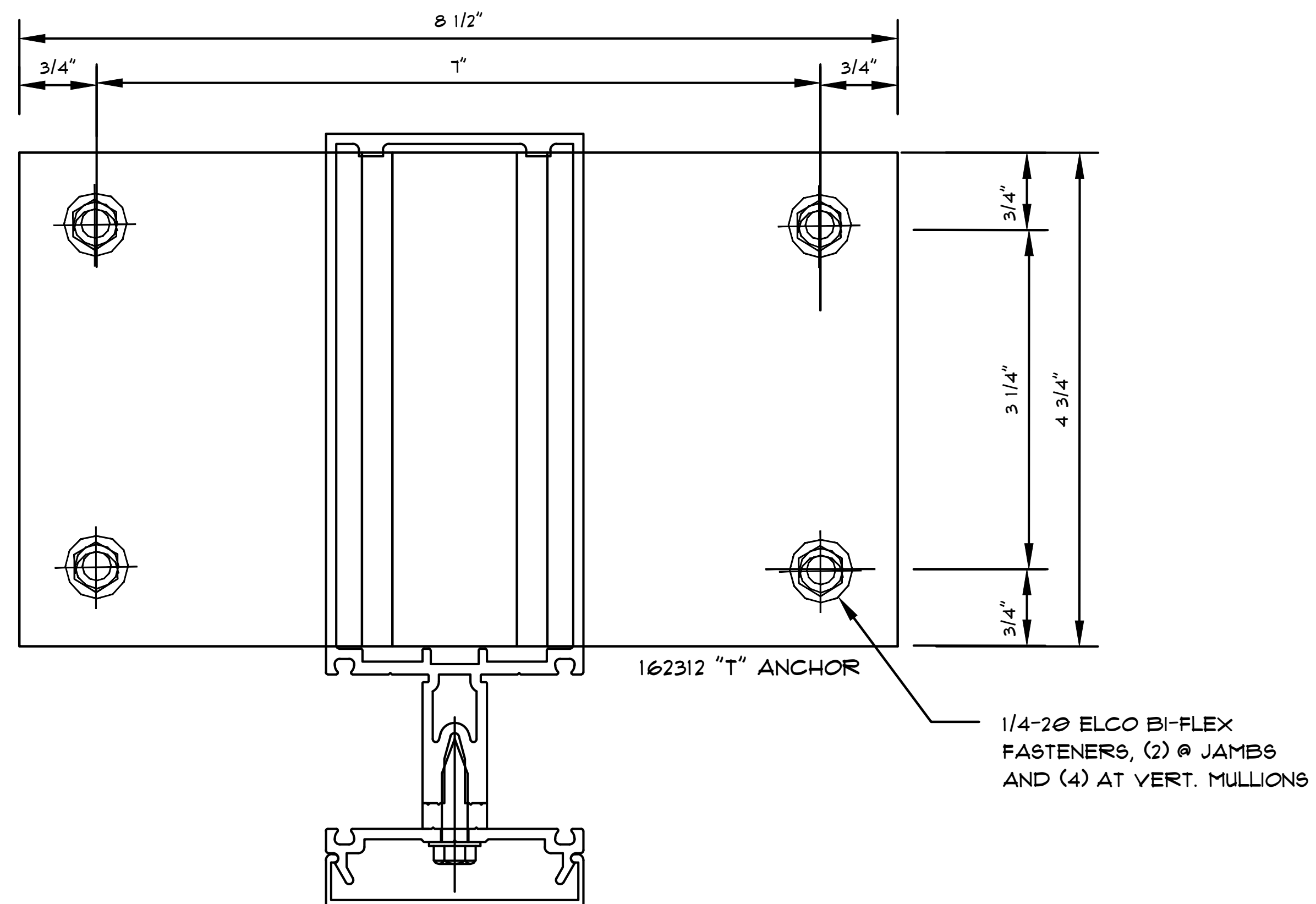
△	-

COVER SHEET

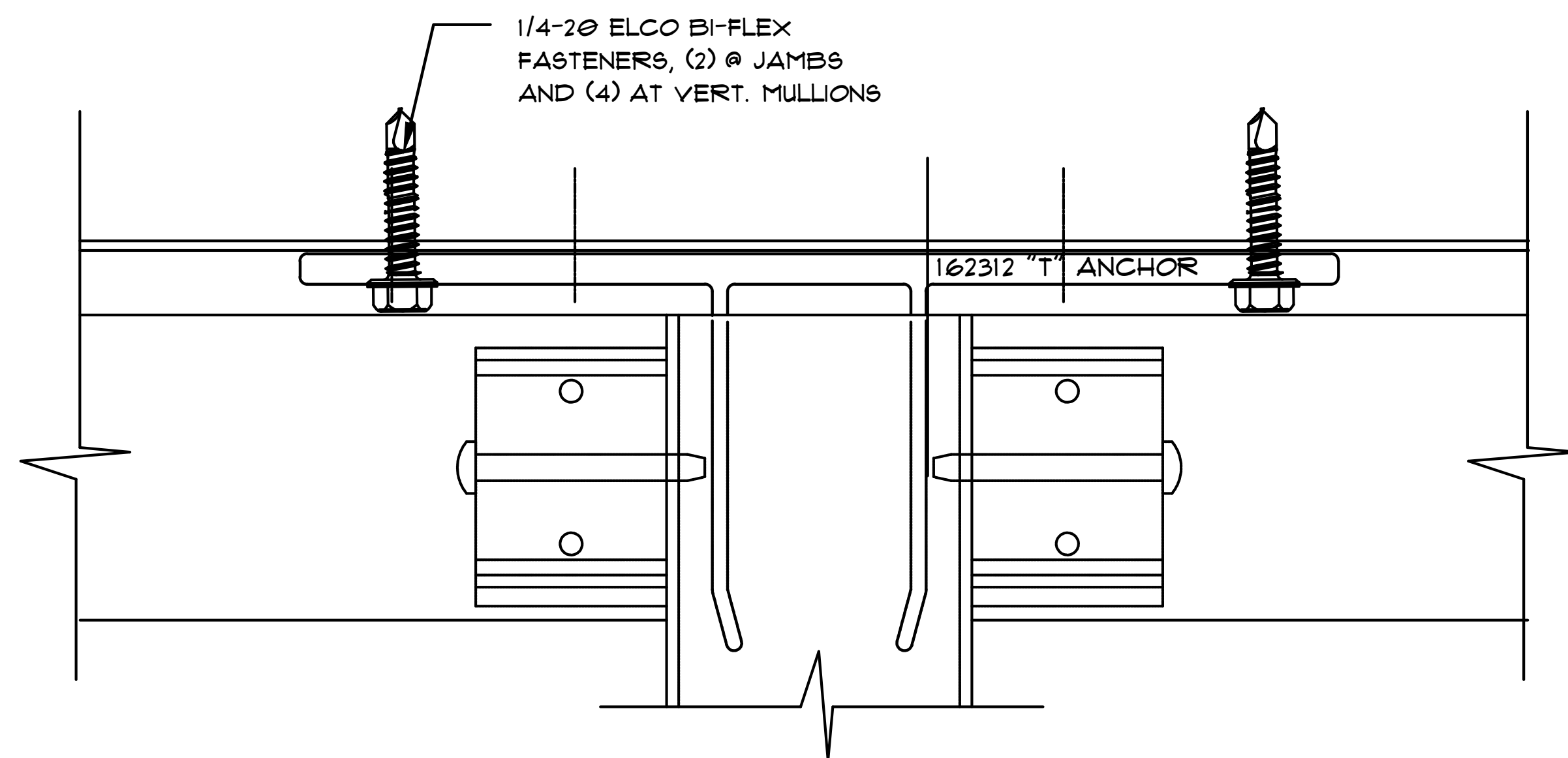
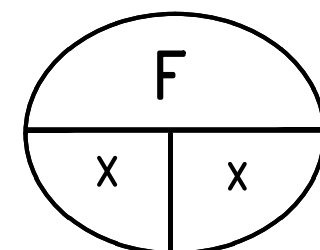
DRAWN BY: HIRSCH DESIGN

SCALE: N/A

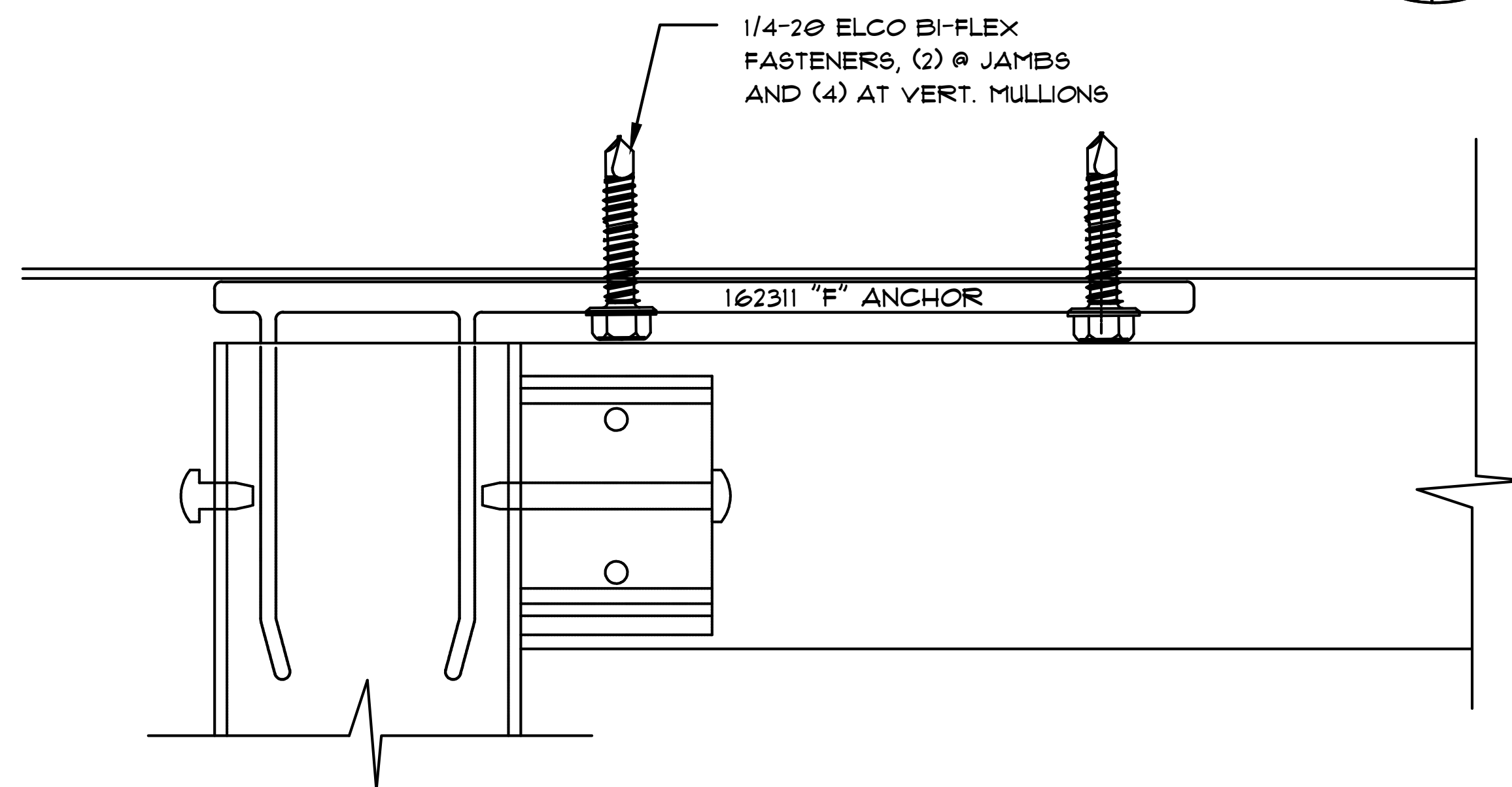
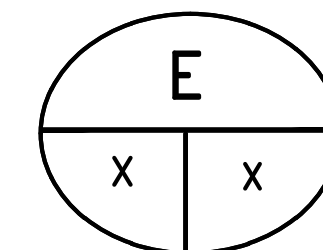
5.45



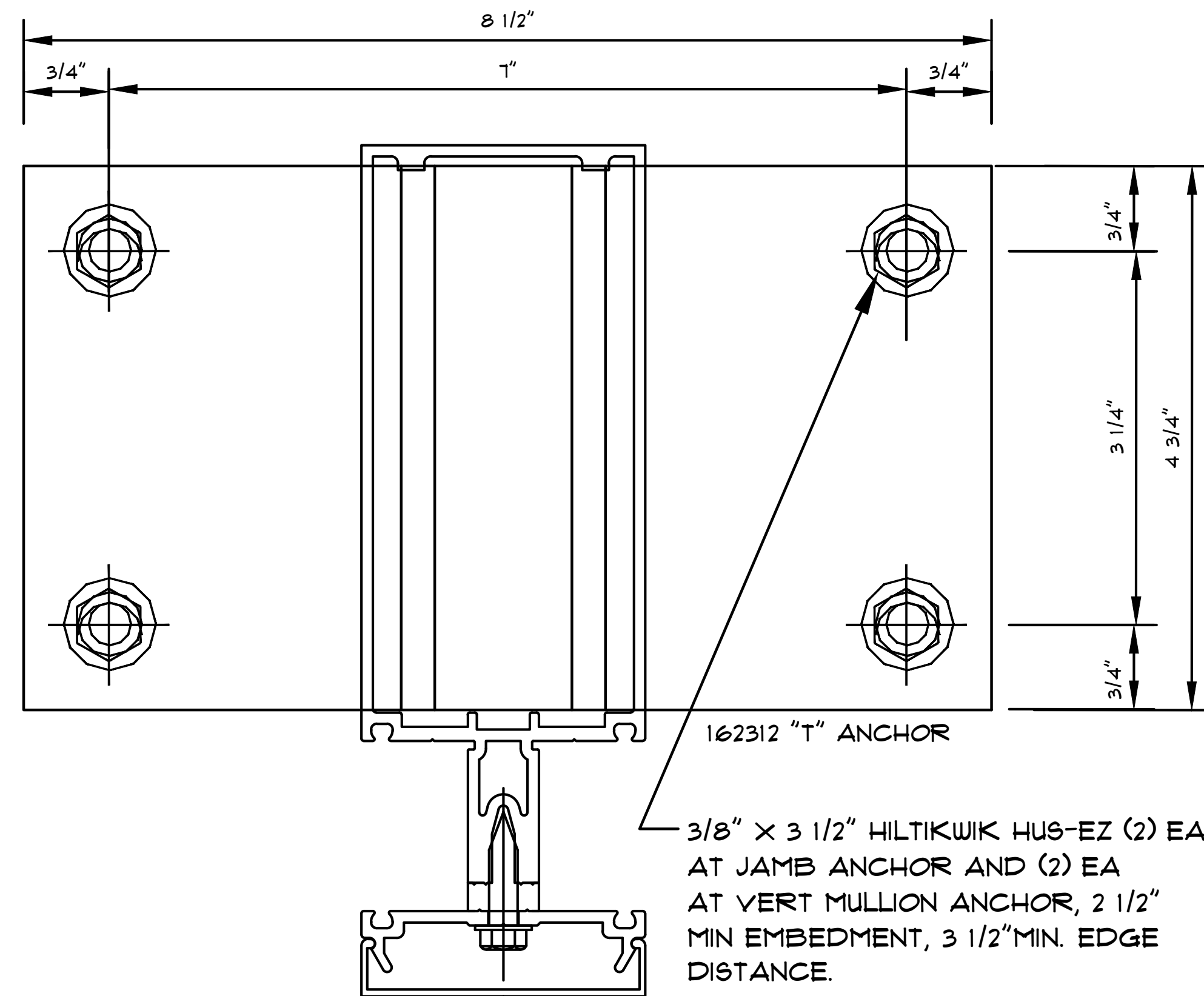
INTERM VERT TOP ANCHOR
@ STEEL STUD & ANGLE STEEL



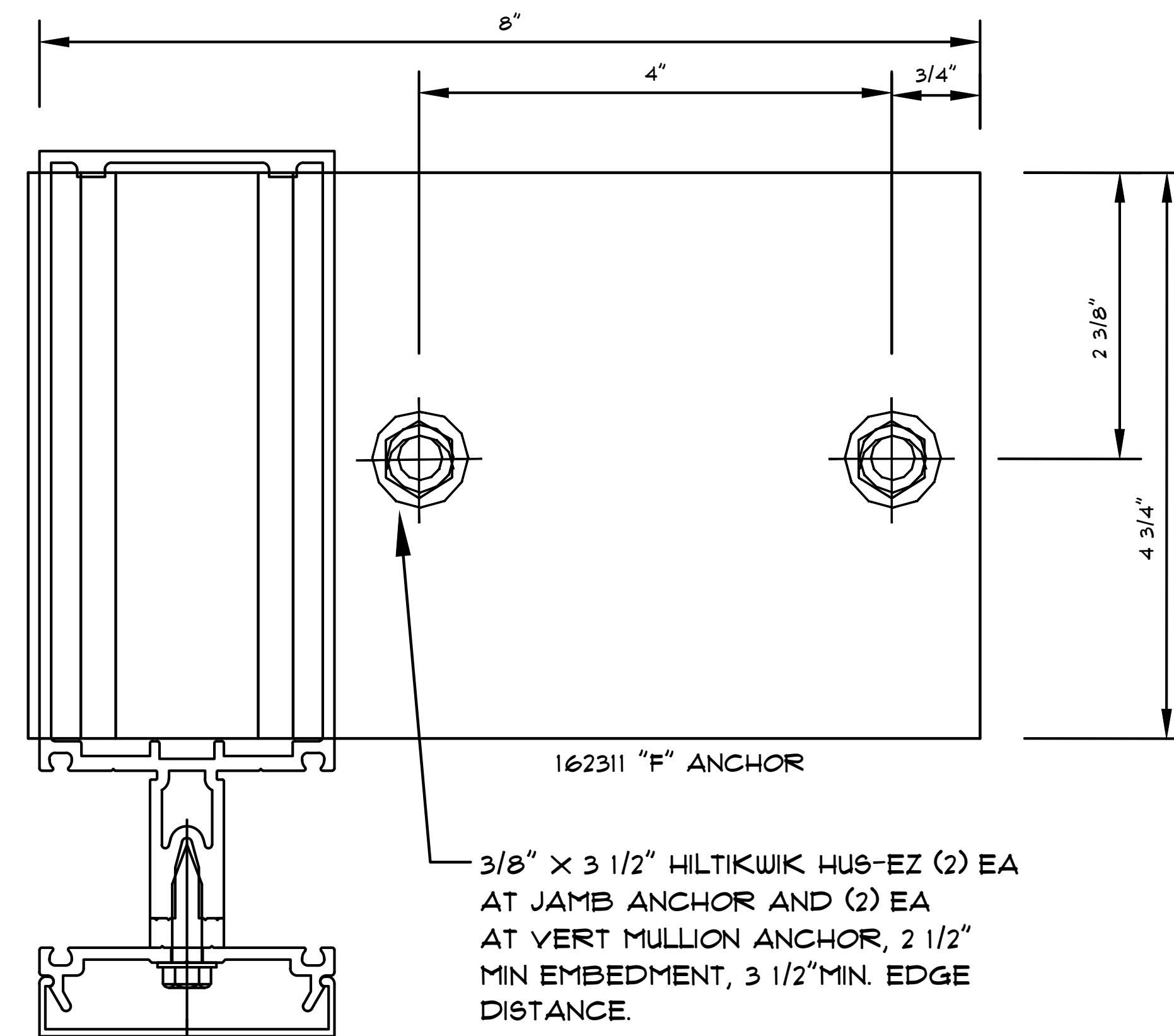
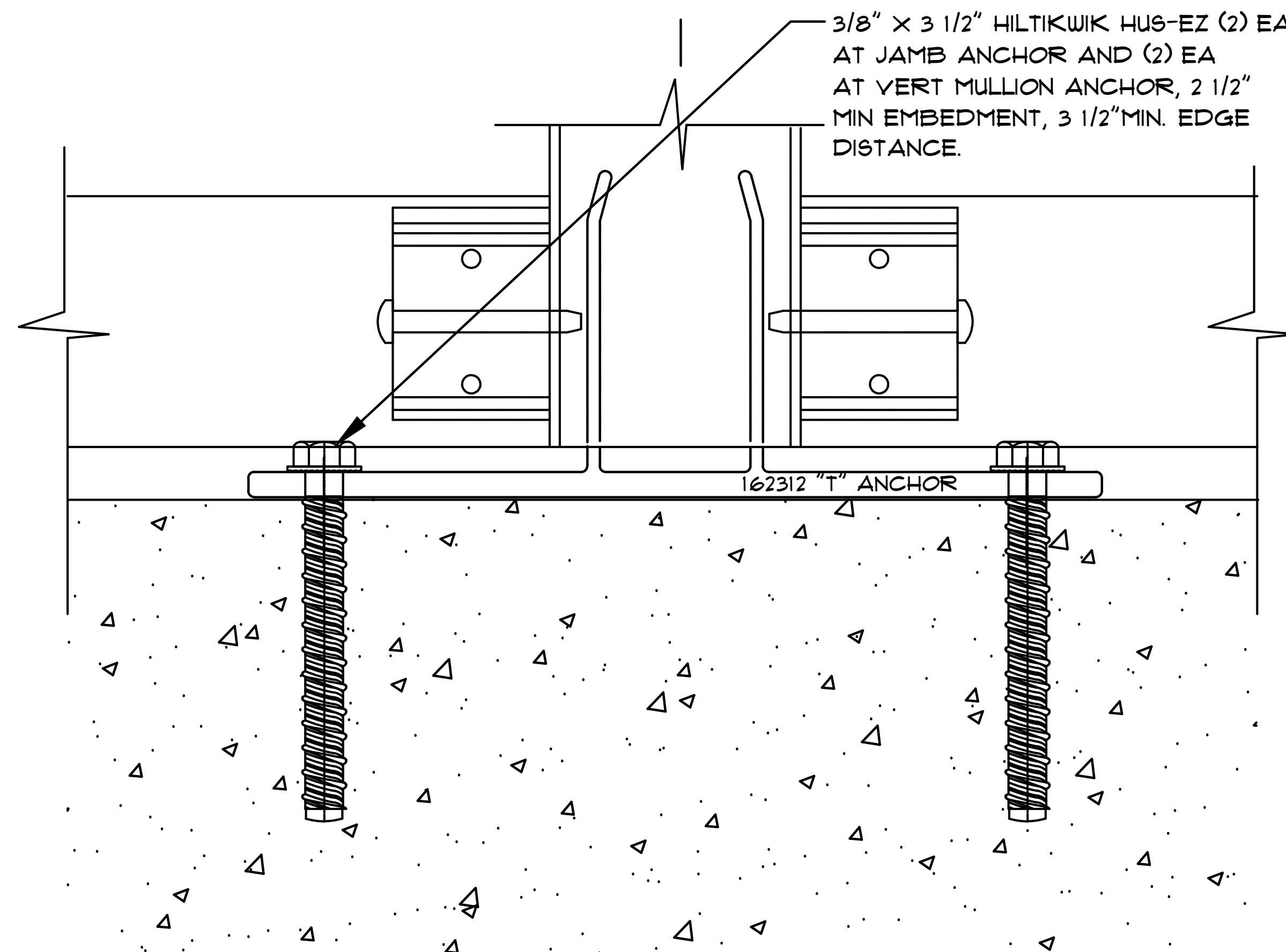
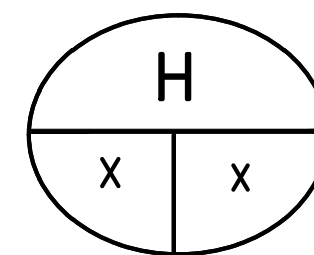
JAMB TOP ANCHOR
@ STEEL STUD & ANGLE STEEL

Notes:

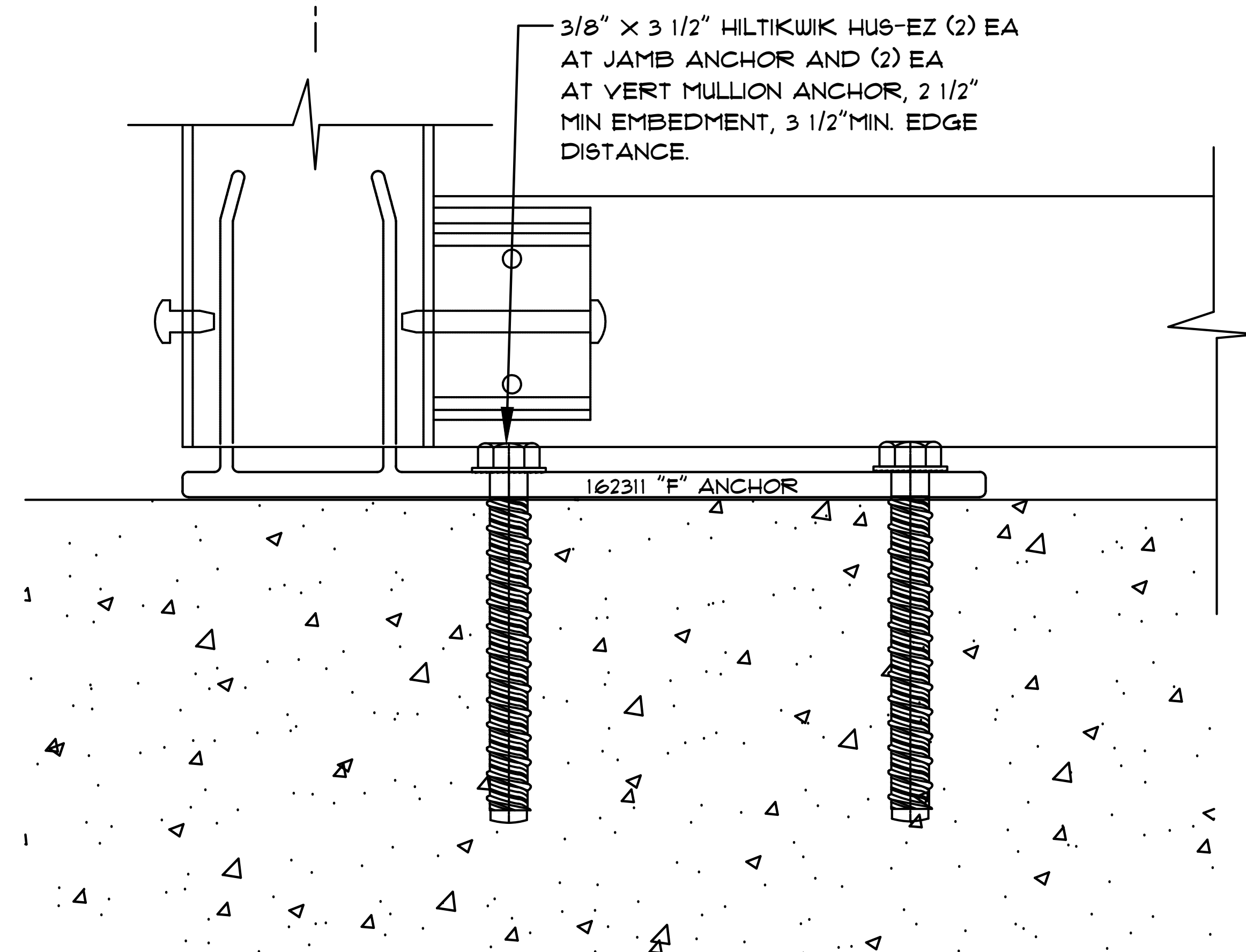
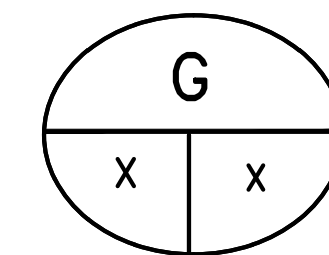
REVISIONS	
A	-
COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	



INTERM VERT BOTTOM ANCHOR
@ CONCRETE



JAMB BOTTOM ANCHOR
@ CONCRETE



Notes:

REVISIONS

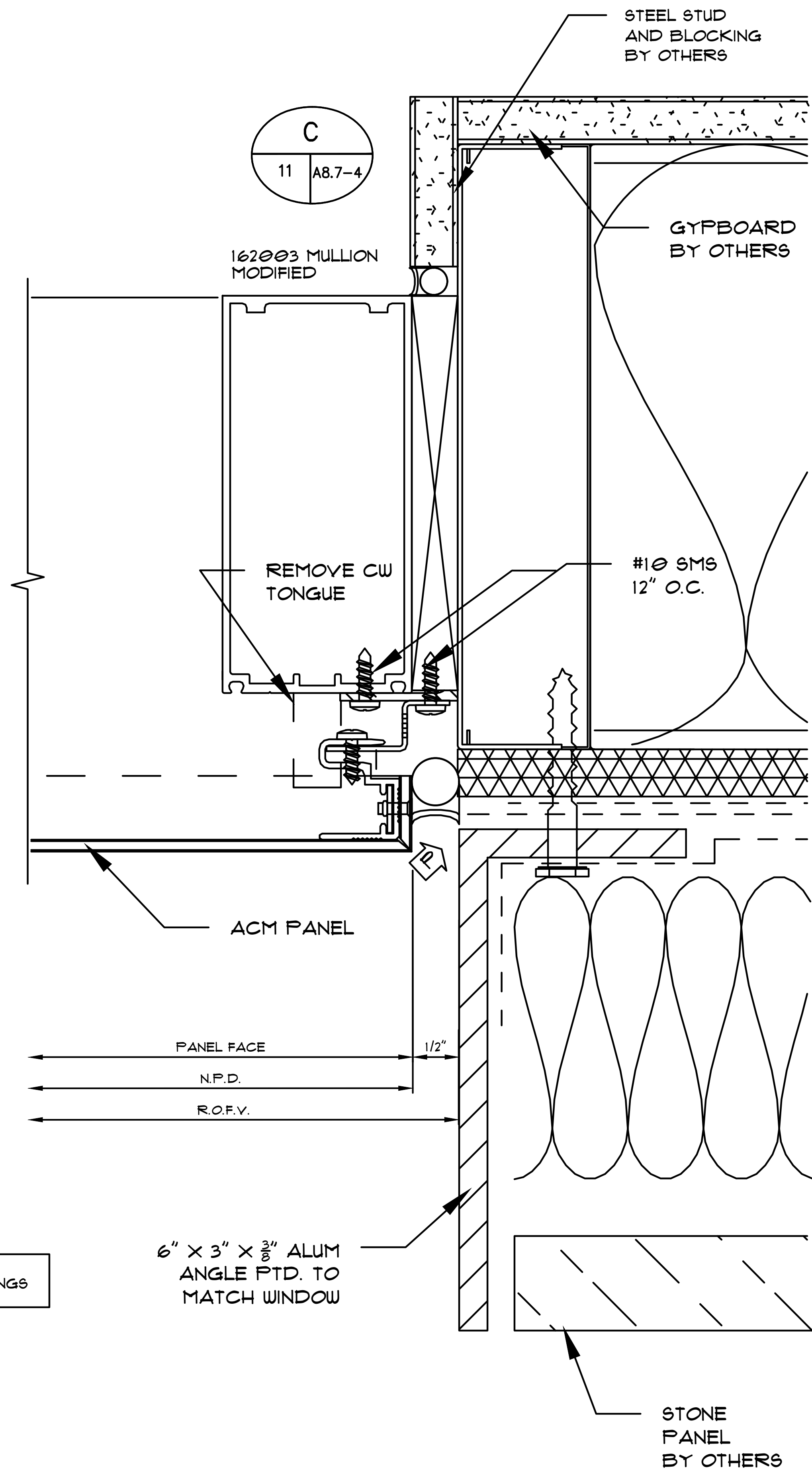
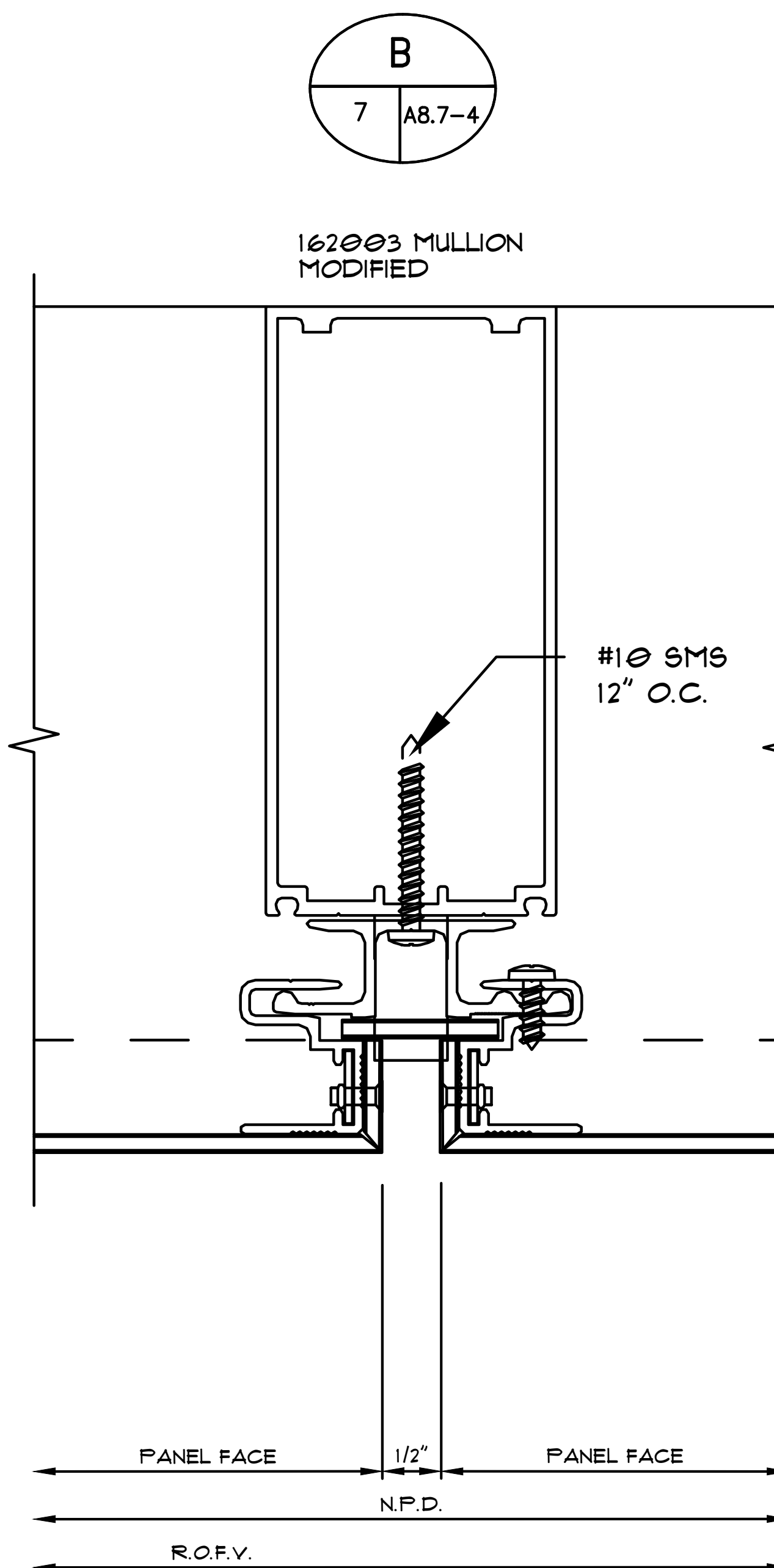
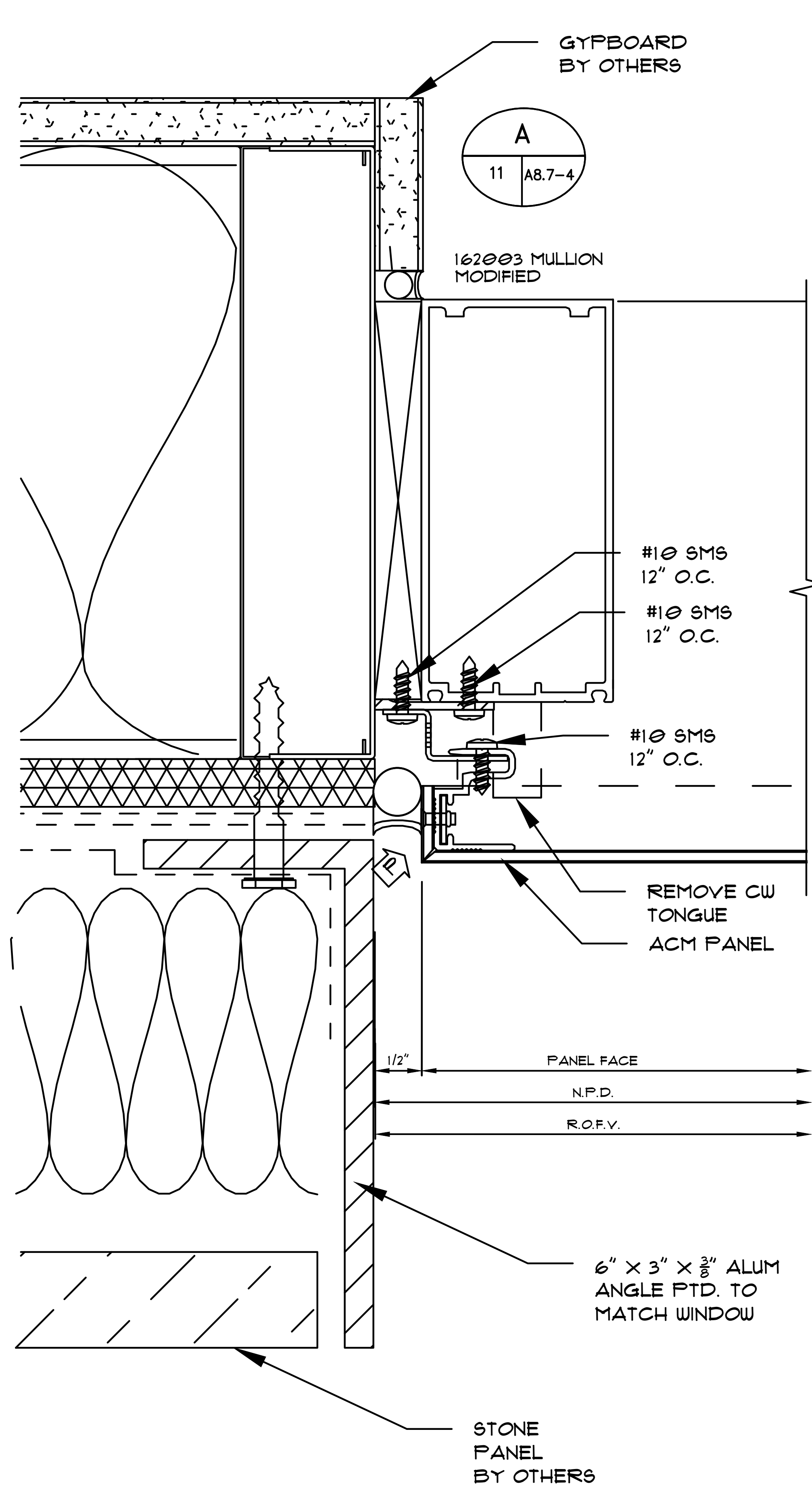
△	-

COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

5.47



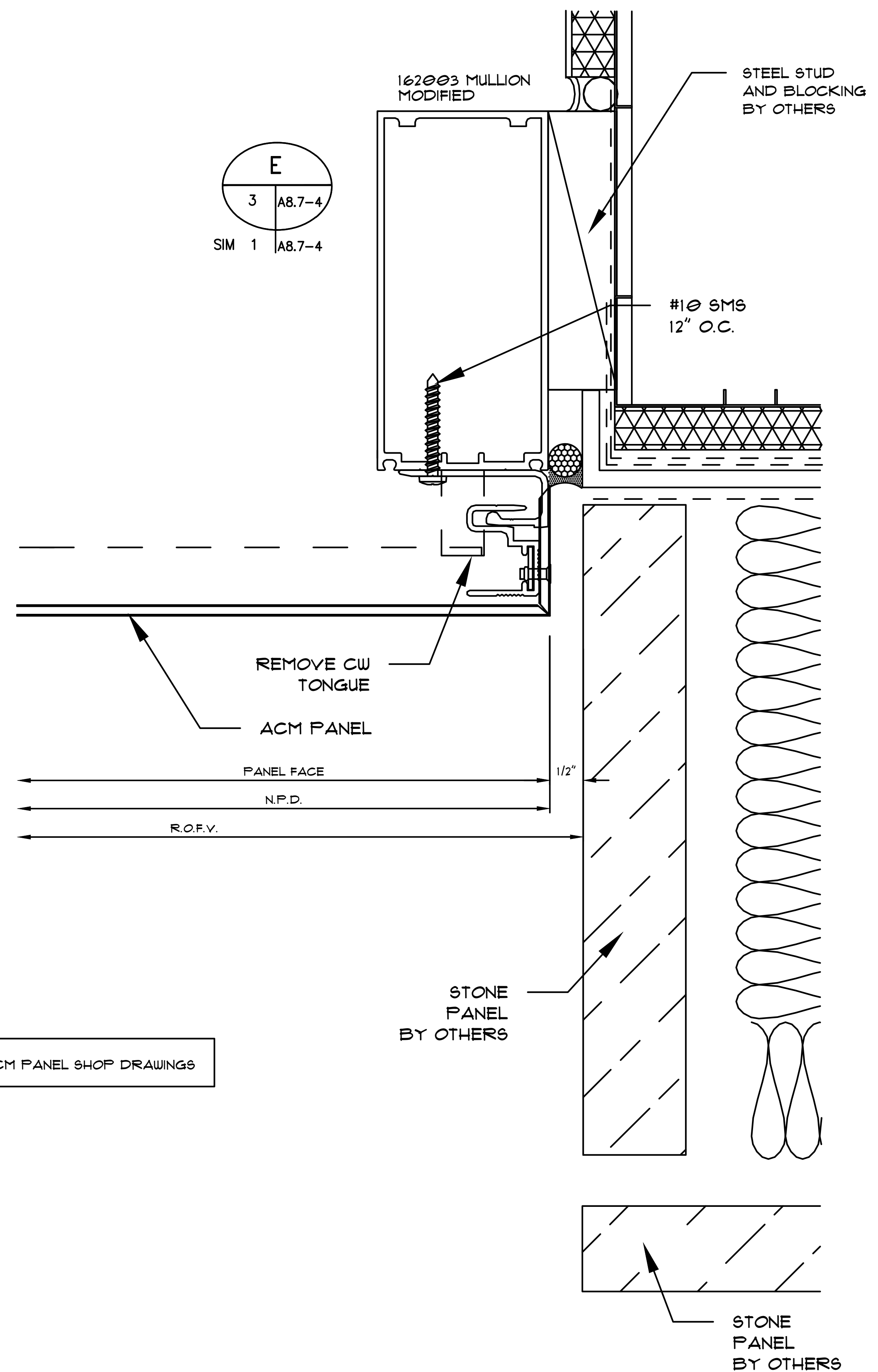
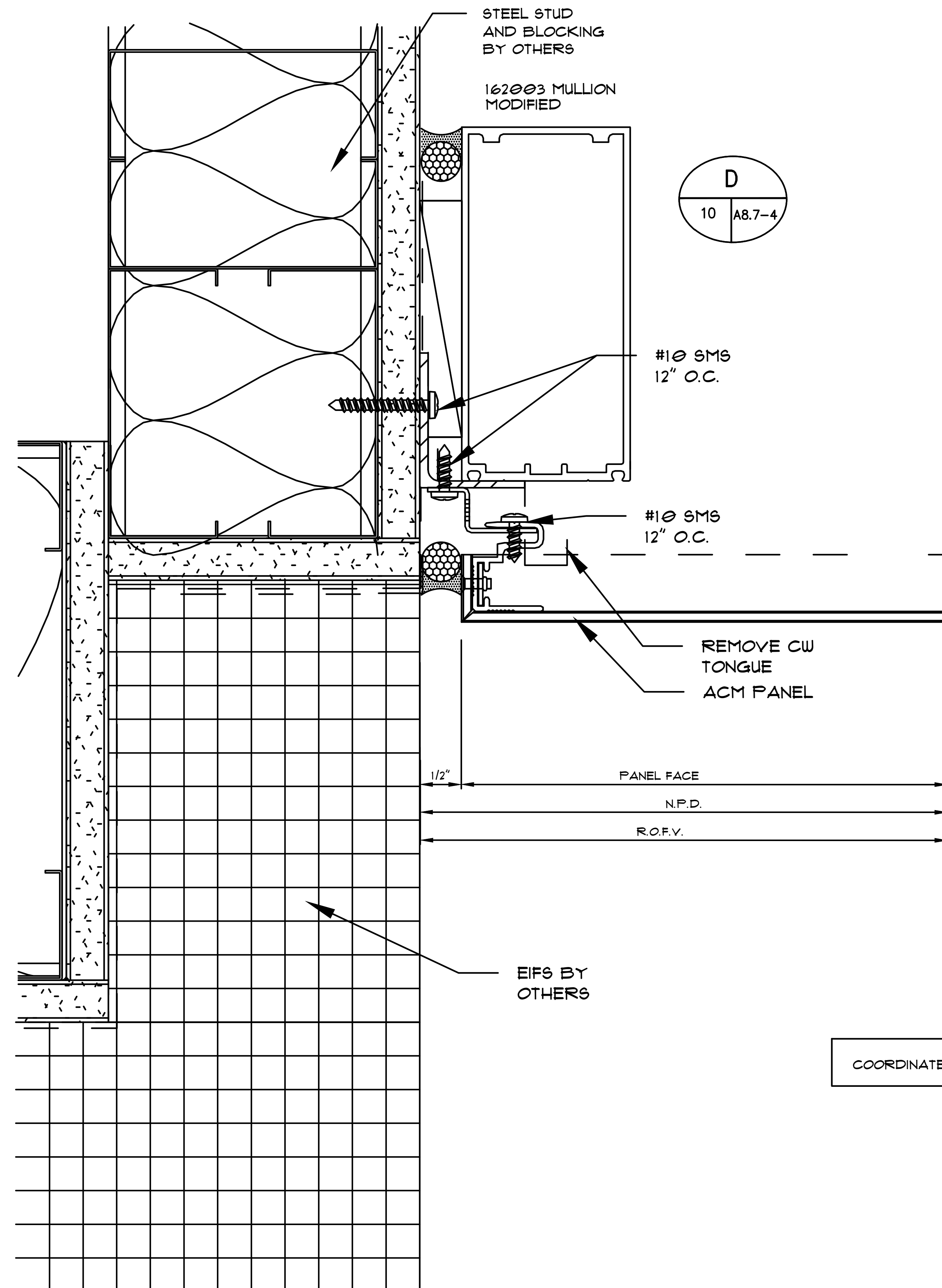
Notes:

REVISIONS	
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COVER SHEET

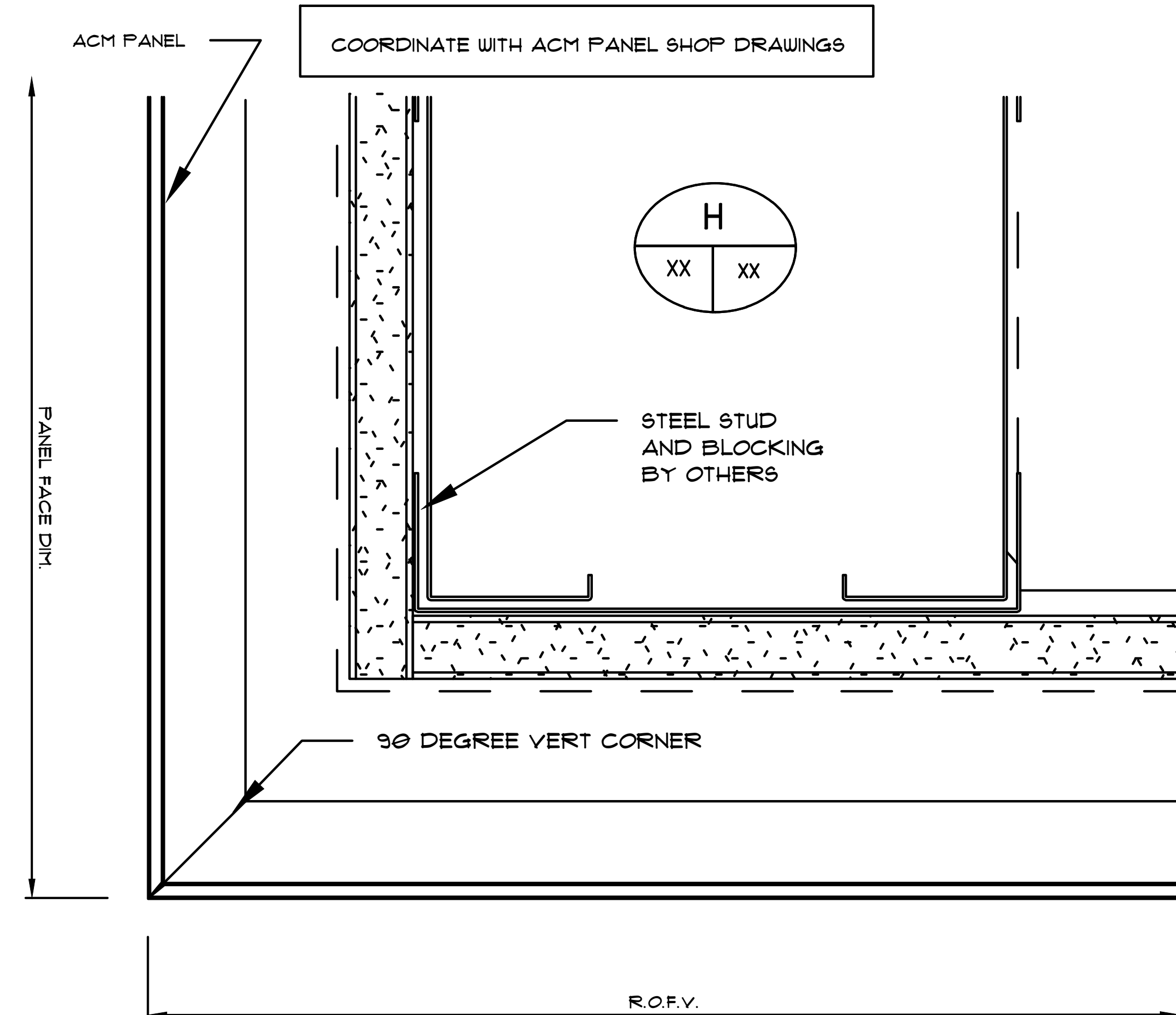
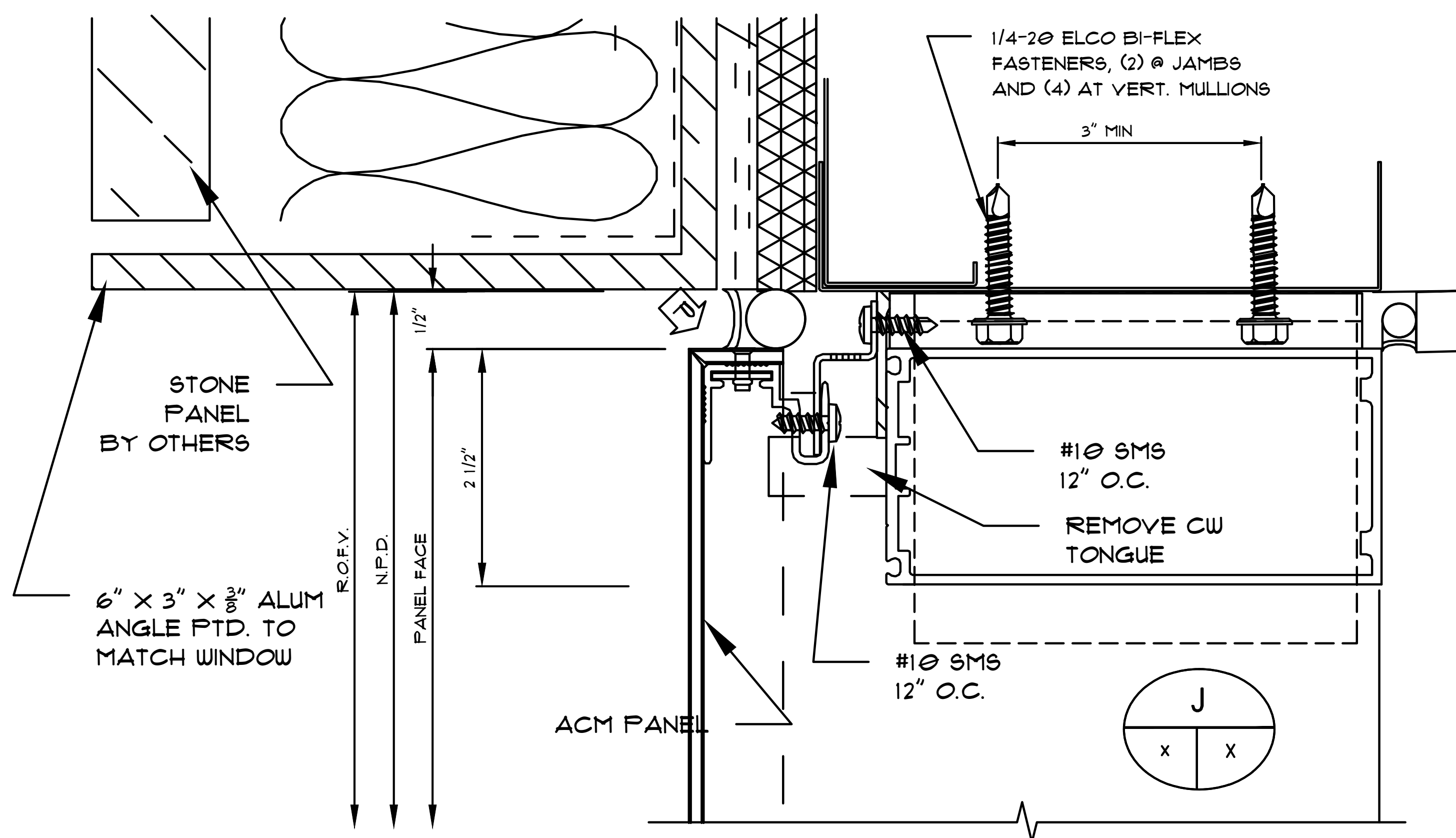
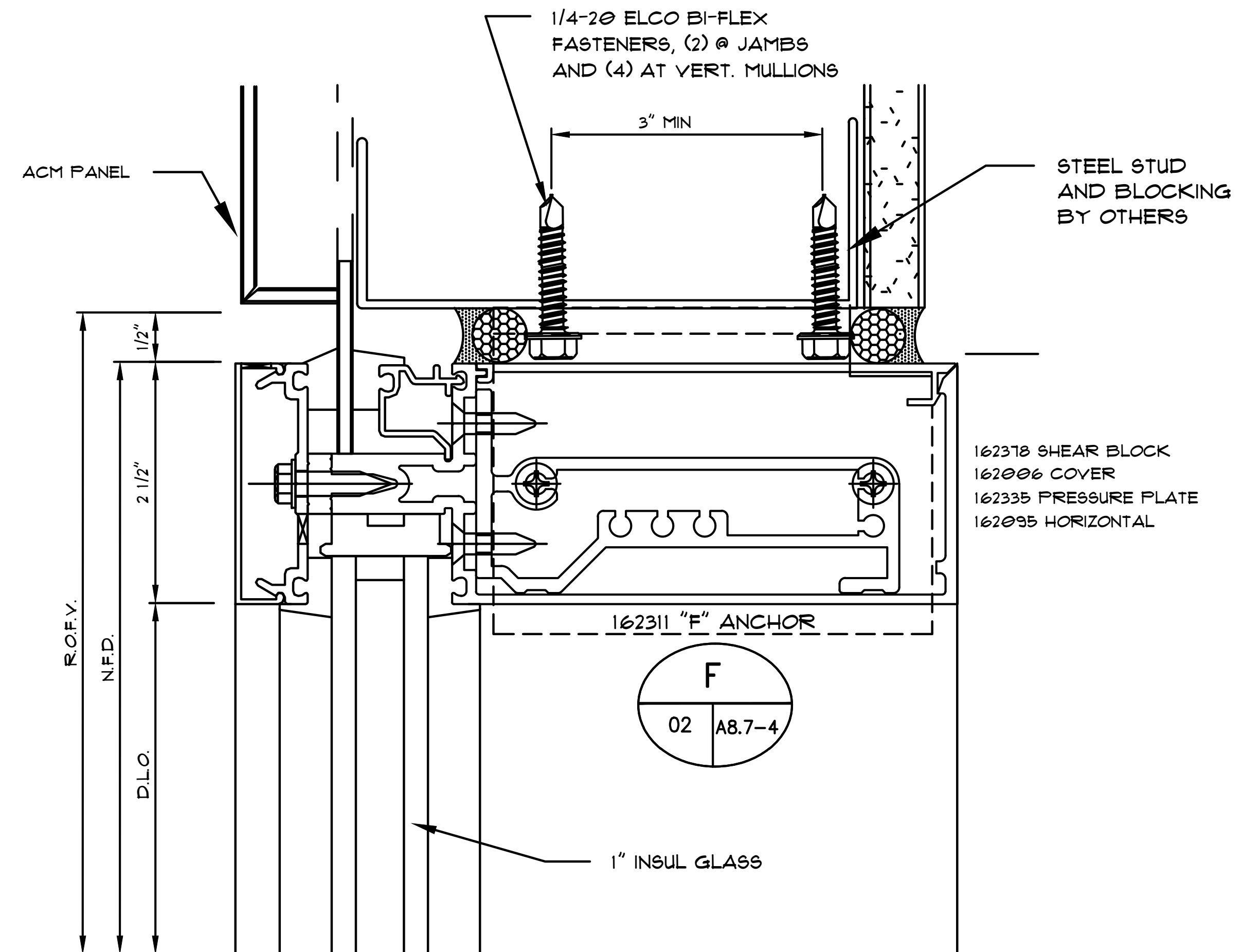
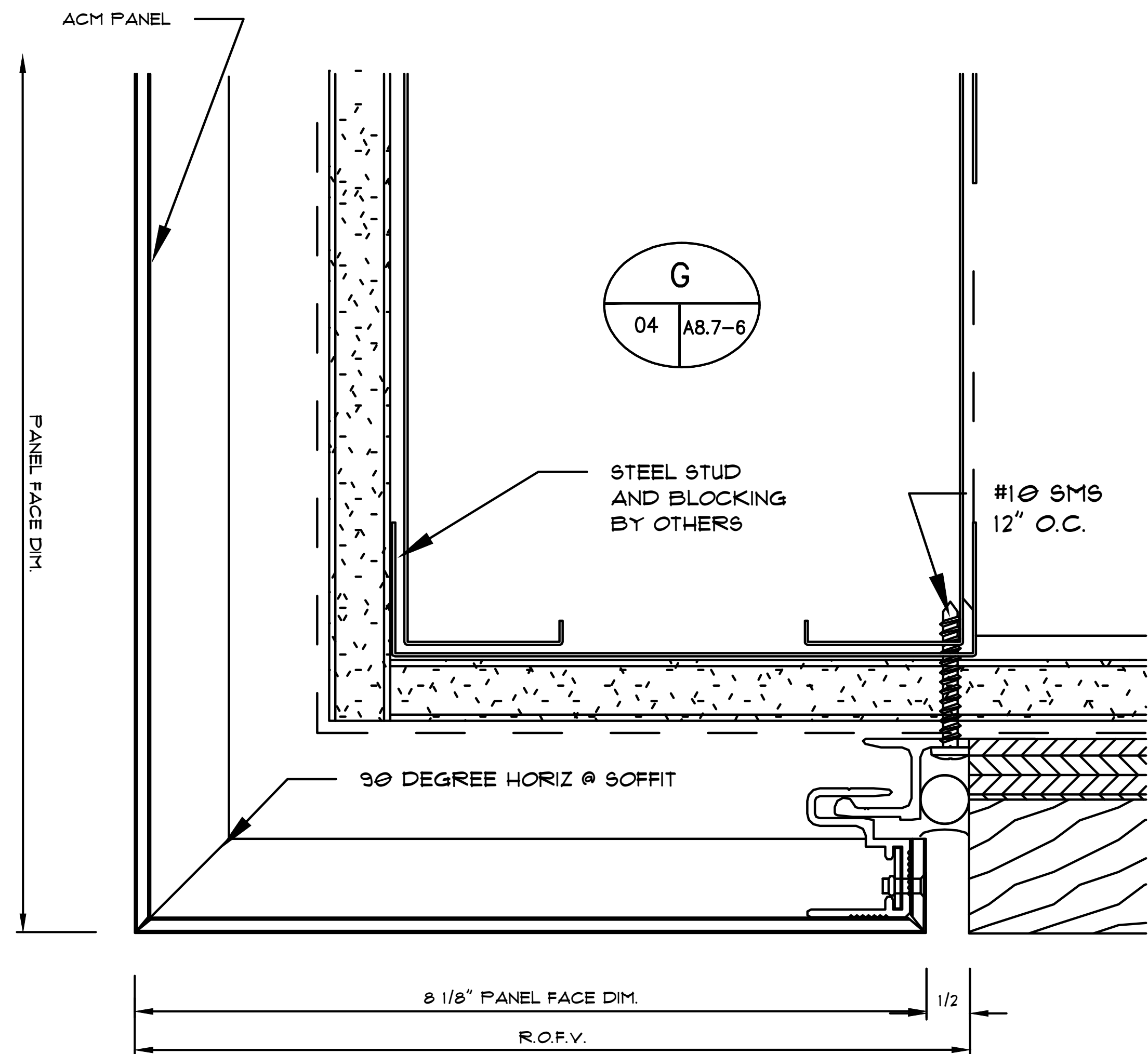
DRAWN BY: HIRSCH DESIGN

SCALE: N/A



Notes:

REVISIONS	
△	-
COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	



Notes:

REVISIONS

△	-

COVER SHEET

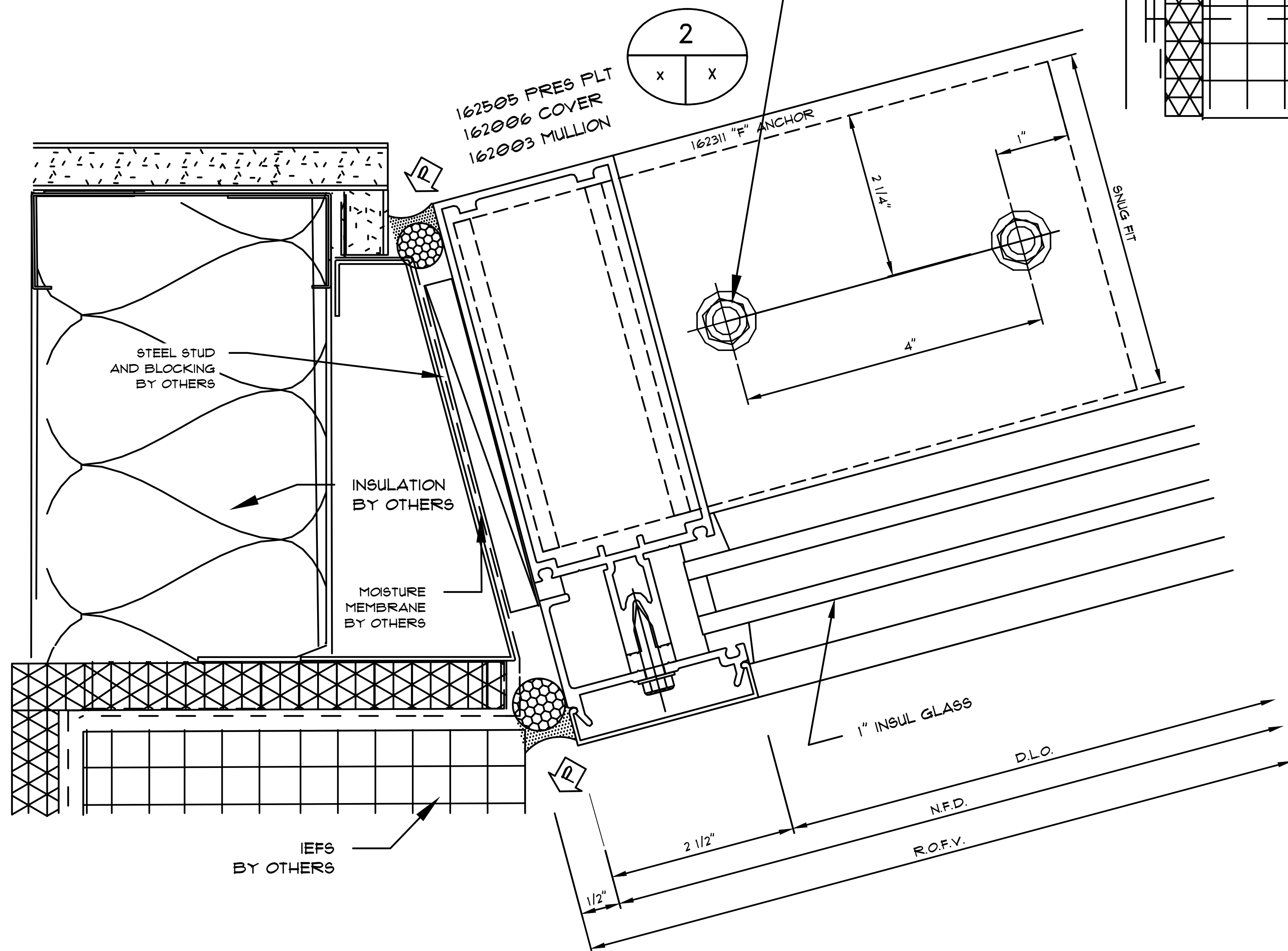
DRAWN BY: HIRSCH DESIGN

SCALE: N/A

5.50

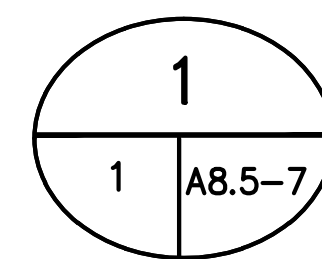
AT STEEL: 1/4-2Ø ELCO
BI-FLEX FASTENERS, (2) @
JAMBS MULLIONS

AT CONCRETE: 3/8" X 3 1/2" HILTIKWIK
HUS-EZ (2) EAAT JAMB ANCHOR, 2 1/2"
MIN EMBEDMENT, 3 1/2" MIN. EDGE
DISTANCE.



FLASHING
BY OTHERS

USE FILLER 162020
WHEN REQUIRED.
162332 SHEAR BLOCK
162006 COVER
162505 PERIMETER P.F.
162035 HORIZONTAL



162311 "F" ANCHOR OR
162312 "T" ANCHOR

(2) #12 X 1 1/2" PHHS

SEALANT

STUD WALL
AND DRYWALL
BY OTHERS

1/4-2Ø ELCO BI-FLEX
FASTENERS, (1) @ JAMBS
AND (1) EA SIDE OF AT
VERT. MULLIONS

Notes:

REVISIONS



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COVER SHEET

DRAWN BY: HIRSCH DESIGN

SCALE: N/A

5.51

3/8" x 3 1/2" HILTIKWIK HUS-EZ ANCHOR AND (1) EA
SIDE AT VERT MULLION ANCHOR, 2 1/2"
MIN EMBEDMENT, 3 1/2" MIN. EDGE
DISTANCE.

.080 ALUM BRAKE
METAL TO MATCH FRAME
FINISH.

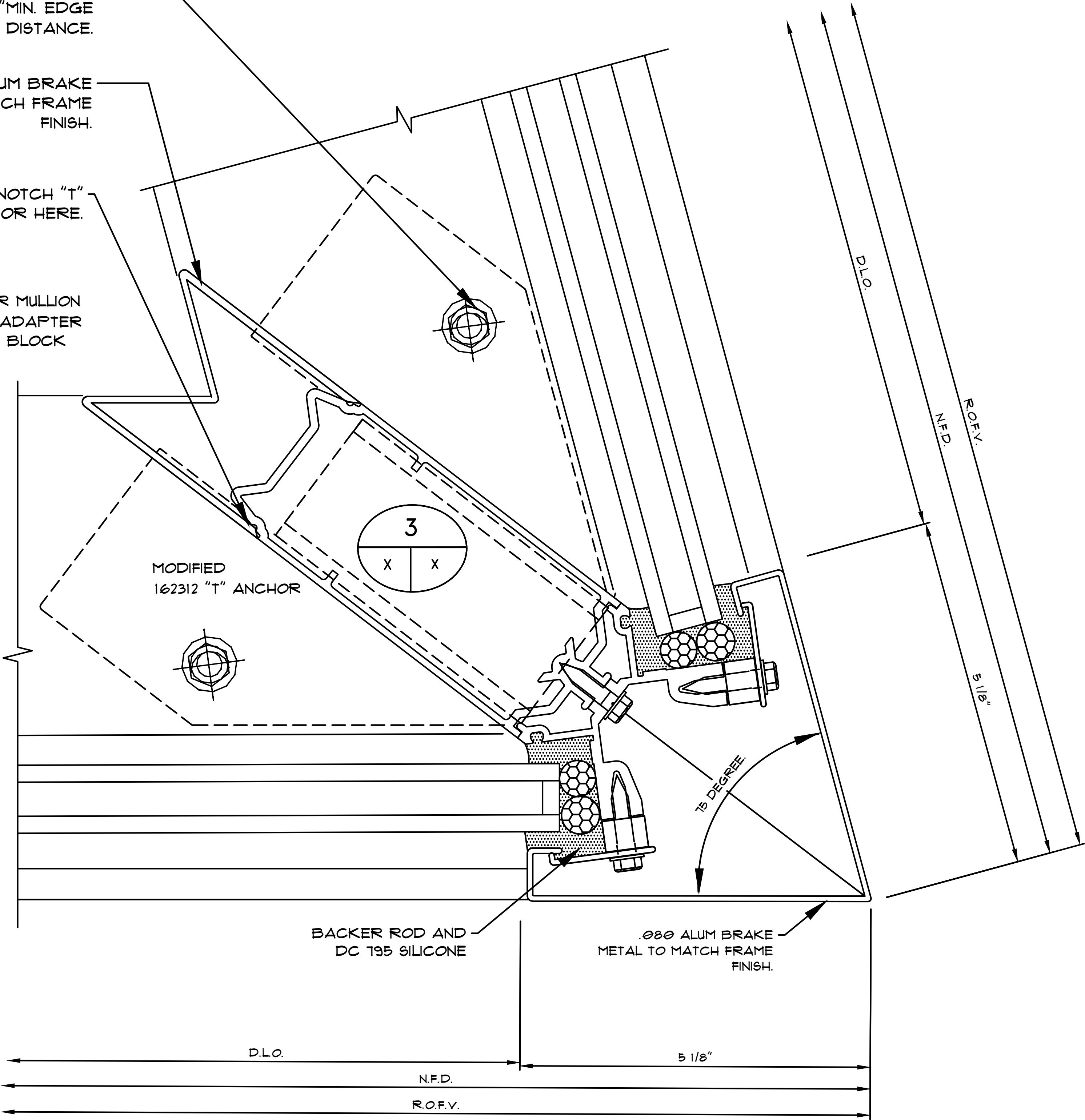
NOTCH "T"
ANCHOR HERE.

162258 CORNER MULLION
162119 TONGUE ADAPTER
162405 SHEAR BLOCK

MODIFIED
162312 "T" ANCHOR

BACKER ROD AND
DC 195 SILICONE

.080 ALUM BRAKE
METAL TO MATCH FRAME
FINISH.



Notes:

REVISIONS	
△	-
COVER SHEET	
DRAWN BY: HIRSCH DESIGN	
SCALE: N/A	