

•	•	•	•	•	•	11-8-10	DATE
•	•	•	•	•	•		REV.#
•	•	•	•	•	•		DESCRIPTION:
•	•	•	•	•	•	1ST APPROVAL PRINTS ISSUED FOR:	

TRIANGLE BRICK HEADQUARTERS

DURHAM, NORTH CAROLINA

GENERAL NOTES:

PRINTS ISSUED FOR:

STAMP:

DESIGN CRITERIA:

PROJECT INFORMATION:

1. DO NOT ORDER GLASS OR GLAZING MATERIALS EXCEPT FROM THE FINAL ERECTION DRAWINGS UNLESS RECEIVING WRITTEN AUTHORIZATION FROM THE MANUFACTURING FACILITY.
2. XK CURTAINWALL WILL ASSUME NO RESPONSIBILITY FOR ERRORS RESULTING FROM THE USE OF THESE DRAWINGS BY OTHER TRADES.
3. FINAL APPROVAL OF THE DRAWINGS CONSTITUTES ACCEPTANCE OF ALL DEVIATIONS TO THE CONTRACT DOCUMENTS.
4. LAWS AND BUILDING AND SAFETY CODES GOVERNING THE DESIGN AND USE OF GLAZING ENTRANCE, WINDOW, AND CURTAIN WALL PRODUCTS VARY WIDELY. XK CURTAINWALL DOES NOT CONTROL THE SELECTION OF PRODUCT CONFIGURATIONS, OPERATING HARDWARE OR GLAZING MATERIALS AND ASSUMES NO RESPONSIBILITY THEREOF.
5. A BITUMINOUS PAINT/ZINC CHROMATE OR AN EQUAL SEPARATION MATERIAL IS REQUIRED WHEN ALUMINUM COMES IN CONTACT WITH STEEL OR OTHER DISSIMILAR MATERIALS.
6. ALL RECOMMENDED HEEL BEADS, TOE BEADS AND CAP BEADS SHOWN IN THESE SHOP DRAWINGS SHOULD BE APPLIED AND TOOLED WATERTIGHT PER THE SEALANT OR CAULKING MANUFACTURER'S RECOMMENDATIONS AS TO SIZE AND COMPATIBILITY WITH ADJACENT MATERIALS.
7. ALL GASKETS ARE TO BE THOROUGHLY SEALED AND MADE WATERTIGHT AT BUTT JOINTS AND INTERSECTIONS USING A SKINNING NON-HARDENING SEALANT AS RECOMMENDED BY THE SEALANT MANUFACTURER.
8. ALL METAL TO METAL BUTT JOINTS, OVERLAPS AND INTERSECTIONS ARE TO BE SEALED WATERTIGHT.
9. ALL PERIMETER CAULKING IS TO BE APPLIED AND TOOLED PER THE MANUFACTURER'S RECOMMENDATIONS.
10. PLEASE VERIFY ALL OPENING, REFERENCE, & ANCHOR LOCATION DIMENSIONS.
11. ALSO PLEASE VERIFY STRUCTURAL INTEGRITY OF ALL SURROUNDING CONDITIONS.

APPROVAL

DATE: 11-8-10

GLAZING SCHEDULE:

GL1 = 1/4" CLEAR ANNEALED W/ SB 60 ON #2 1/2" STANDARD SPACER FILLED 1/4" CLEAR ANNEALED	GL4 = 1/4" CLEAR HS W/ SB 60 ON #2 1/2" STANDARD SPACER FILLED 1/4" CLEAR ACID ETCHED GLASS
GL2 = 1/4" CLEAR TEMPERED W/ SB 60 ON #2 1/2" STANDARD SPACER FILLED 1/4" CLEAR TEMPERED	GL5 = 1/4" CLEAR TEMPERED -
GL3 = 1/4" CLEAR HS W/ SB 60 ON #2 1/2" STANDARD SPACER FILLED 1/4" CLEAR HS W/ OPACI-COAT 300 #3-1772 SEAWOLF ON #4	GL6 = 1/2" CLEAR LAMINATED GLASS WITH POLISHED EDGES -

2009 NC STATE BLDG CODE
(GIVEN ON SHT. S0.1)
WIND SPEED: 90 MPH
INTERNAL PRESSURE COEFFICIENT: ± 0.18
IMPORTANCE FACTOR: 1.0
CATEGORY: B
WINDLOAD : +13, -17 PSF

FINISH:

DARK BRONZE ANODIZED CLASS I

MISC. NOTES:

SEALANT: PERCORA

JOB NAME: TRIANGLE BRICK HEADQUARTERS

LOCATION: DURHAM, NORTH CAROLINA

ARCHITECT: PBC+L ARCHITECTURE

MANUFACTURER: OLDCASTLE

PRODUCTS: RELIANCE WALL, FG-3000

DRAWN FROM: A1.1, A1.2, A2.1, A2.2, A3.1, A4.1-A4.9,
A5.1-A5.12, A6.1, A6.2, A7.1-A7.3, A8.1
A9.1-A9.3, A10.1-A10.8, A11.1-A11.7
S0.1, S0.2, S1.1-S1.3, S2.1-S2.3

DATED: 09/13/2010

SHOP DRAWING ABBREVIATIONS:

LEGEND:

A.R. = ARCH. REFERENCE
C/L = CENTER LINE
DLO = DAY LIGHT OPENING
D/L = DEADLOAD
D.O. = DOOR OPENING
D.B. = DOOR SIZE
F.H. = FRAME HEIGHT
F.W. = FRAME WIDTH
I.S. = INFILL SIZE
M.H. = MULLION HEIGHT

M.L. = MULLION LENGTH
O.C. = ON CENTER
O.D. = OPENING/OVERALL DIMENSION
R.D. = REFERENCE DIMENSION
R.L. = RAFTER LENGTH
R.O. = ROUGH OPENING
S/L = STOCK LENGTH
W.D. = WINDOW DIMENSION
W/L = WINDLOAD
W.P. = WORKING POINT

ELEVATION NO.
REQ'D THUS =

ELEVATION MARK

DETAIL NUMBER
SHEET NUMBER

DETAIL NUMBER
ARCH. DET. NO.
& SHT. NO.

UNIT NUMBER

WINDLOAD OR DEADLOAD
REACTIONS

DIMENSIONAL REF.
WORKING POINT

PERIMETER SEAL

ERECTOR SEAL

SHOP SEAL

SPLICE

BRAKE SPLICE

HORIZONTAL SPLICE

SHOP DRILL

FIELD DRILL

FIELD ATTACH

SHOP ATTACH

ANCHOR LOCATION

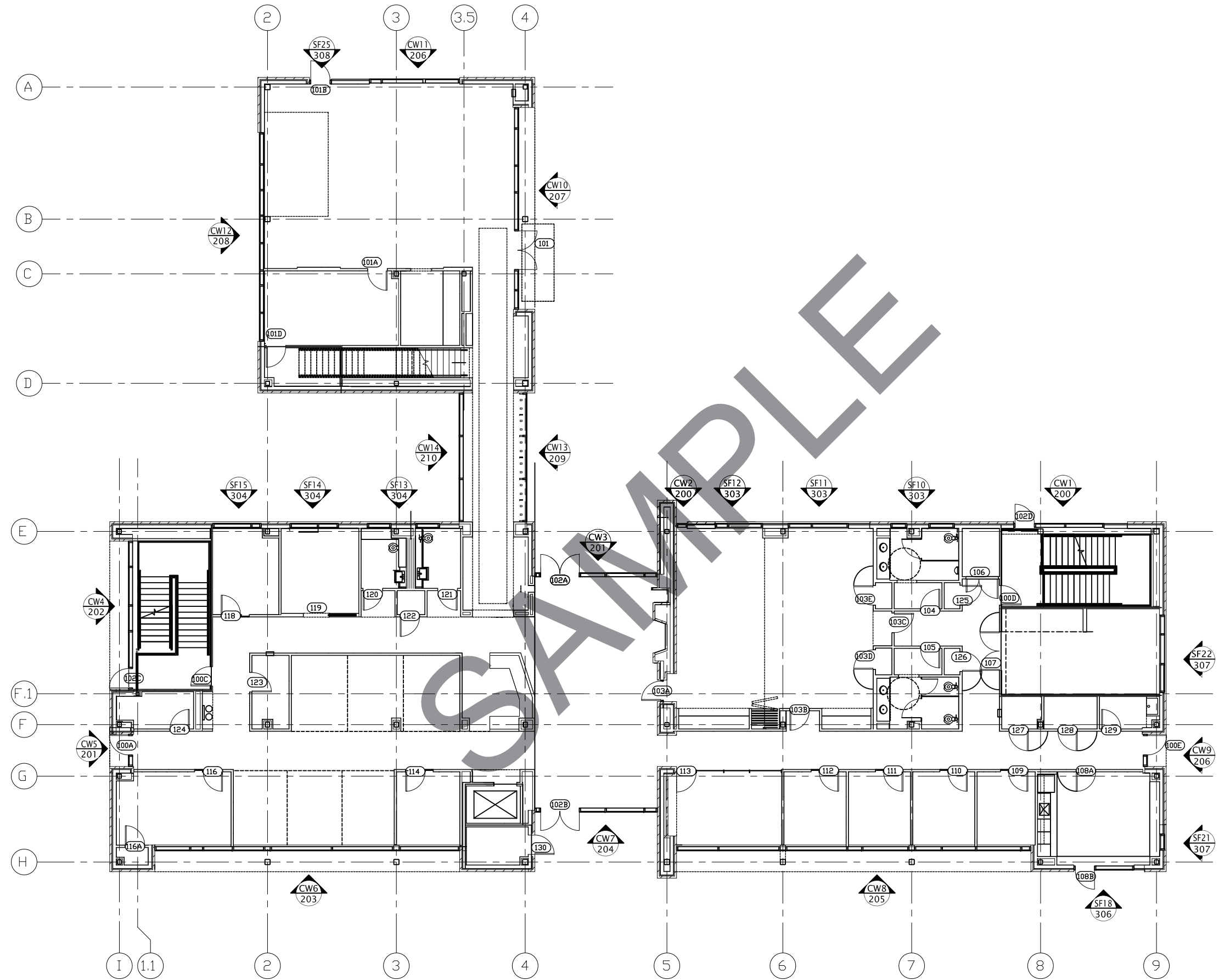
WINDLOAD ANCHOR
DEADLOAD ANCHOR

BINSWANGER GLASS
2527 ATLANTIC AVENUE
RALEIGH, NC 27604
PHONE: (919) 832-4666 FAX: (919) 839-5762

1 OF 55

SHEET NO:
001

HARDWARE:																	DRAWN BY: XK CURTAINWALL SPECIALISTS PH: 479-756-1814 FAX: 866-562-4621 SHOPDRAWINGS@XKCURTAINWALL.COM								
DOOR#: 102D -				 LEFTHAND OUTSWING(RHRB)		DOOR#: 102A -				 PAIR OUTSWING		DOOR#: 100A -				 RIGHTHAND OUTSWING(LHRB)		•	•	•	•	•	•	11-8-10	DATE
ELEV: CW1/200 -						ELEV: CW3/201 -						ELEV: CW5/201 -						•	•	•	•	•	•		
DOOR TYPE: MS-375 MEDIUM STILE		SIZE: SEE ELEVATION		QTY.: 1	HDW SET: 4	DOOR TYPE: MS-375 MEDIUM STILE		SIZE: SEE ELEVATION		QTY.: 1	HDW SET: 2	DOOR TYPE: MS-375 MEDIUM STILE		SIZE: SEE ELEVATION		QTY.: 1	HDW SET: 1								
QTY/ OPNG	HARDWARE DESCRIPTION					QTY/ OPNG	HARDWARE DESCRIPTION					QTY/ OPNG	HARDWARE DESCRIPTION												
1	CONTINUOUS HINGE: IVES 112HD 85" (313AN)					2	CONTINUOUS HINGE: IVES 112HD 85" (313AN)					1	CONTINUOUS HINGE: IVES 112HD 85" (313AN)												
1	EXIT DEVICE: VON DUPRIN 33A-EO (313AN)					2	POWER TRANSFER: VON DUPRIN EPT 10 (SP313)					1	EXIT DEVICE: VON DUPRIN 33A-NL-OP x 388NL (US26D, US10B)												
1	SURFACE CLOSER: LCN 1461 CUSH 30 SHOE SUPPORT 61 STOP SPACER (BKBRZ)					1	EXIT DEVICE: VON DUPRIN RX 3348A-EO (313AN)					1	RIM CYLINDER: SCHLAGE 20-022 (613)												
1	SADDLE THRESHOLD: NATIONAL GUARD 425 EDKB x 36"					1	EXIT DEVICE: VON DUPRIN RX QEL 3348A-NL-OP x 388NL (US256D, US10B)					1	DOOR PULL: ROCKWELL RM201 (US10B)												
1	DRIP CAP: NATIONAL GUARD 16 DKB x 40"					1	RIM CYLINDER: SCHLAGE 20-022 (613)					1	SURFACE CLOSER: LCN 1461 CUSH 30 SHOE SUPPORT 61 STOP SPACER (DKBRZ)												
						2	DOOR PULL: ROCKWELL RM202 (US10B)																		
						1	POWER SUPPLY: VON DUPRIN PS873 871-2Q																		
						2	SWITCH: LOCKNETICS 679-05HM																		
						1	SURFACE CLOSER: LCN 1641 CUSH 30 SHOE SUPPORT 61 STOP SPACER INACTIVE LEAF (DKBRZ)																		
						1	AUTOMATIC OPERATOR: LCN 4642 REG (DKBRZ)																		
						2	WALL ACTUATOR: LCN 8310-853																		
						1	OVERHEAD DOOR STOP: GLYNN JOHNSON 904S (US10B) ACTIVE LEAF																		
						1	SADDLE THRESHOLD: NATIONAL GUARD 425 BR x 72" (US10B)																		
DOOR#: 102C -				 LEFTHAND OUTSWING(RHRB)		DOOR#: 102B -				 PAIR OUTSWING		DOOR#: 100E -				 LEFTHAND OUTSWING(RHRB)		•	•	•	•	•	•		
ELEV: CW4/202 -						ELEV: CW7/204 -						ELEV: CW9/206 -						•	•	•	•	•	•		
DOOR TYPE: MS-375 MEDIUM STILE		SIZE: SEE ELEVATION		QTY.: 1	HDW SET: 4	DOOR TYPE: MS-375 MEDIUM STILE		SIZE: SEE ELEVATION		QTY.: 1	HDW SET: 3	DOOR TYPE: MS-375 MEDIUM STILE		SIZE: SEE ELEVATION		QTY.: 1	HDW SET: 1								
QTY/ OPNG	HARDWARE DESCRIPTION					QTY/ OPNG	HARDWARE DESCRIPTION					QTY/ OPNG	HARDWARE DESCRIPTION												
1	CONTINUOUS HINGE: IVES 112HD 85" (313AN)					2	CONTINUOUS HINGE: IVES 112HD 85" (313AN)					1	CONTINUOUS HINGE: IVES 112HD 85" (313AN)												
1	EXIT DEVICE: VON DUPRIN 33A-EO (313AN)					1	EXIT DEVICE: VON DUPRIN 3348A-EO (313AN)					1	EXIT DEVICE: VON DUPRIN 33A-NL-OP x 388NL (US26D, US10B)												
1	SURFACE CLOSER: LCN 1461 CUSH 30 SHOE SUPPORT 61 STOP SPACER (BKBRZ)					1	EXIT DEVICE: 3348A-NL-OP x 388NL (US26D, US10B)					1	RIM CYLINDER: SCHLAGE 20-022 (613)												
1	SADDLE THRESHOLD: NATIONAL GUARD 425 EDKB x 36"					1	RIM CYLINDER: SCHLAGE 20-022 (613)					1	DOOR PULL: ROCKWELL RM201 (US10B)												
1	DRIP CAP: NATIONAL GUARD 16 DKB x 40"					2	DOOR PULL: ROCKWELL RM202 (US10B)					1	SURFACE CLOSER: LCN 1461 CUSH 30 SHOE SUPPORT 61 STOP SPACER (DKBRZ)												
						2	SURFACE CLOSER: LCN 1461 CUSH 30 SHOE SUPPORT 61 STOP SPACER (DKBRZ)					1	SADDLE THRESHOLD: NATIONAL GUARD 425 EDKB x 36"												
						1	SADDLE THRESHOLD: NATIONAL GUARD 425 BR x 72" (US10B)																		



KEY PLAN — 1ST FLOOR
(NOT TO SCALE)
ARCH. REF: A1.1

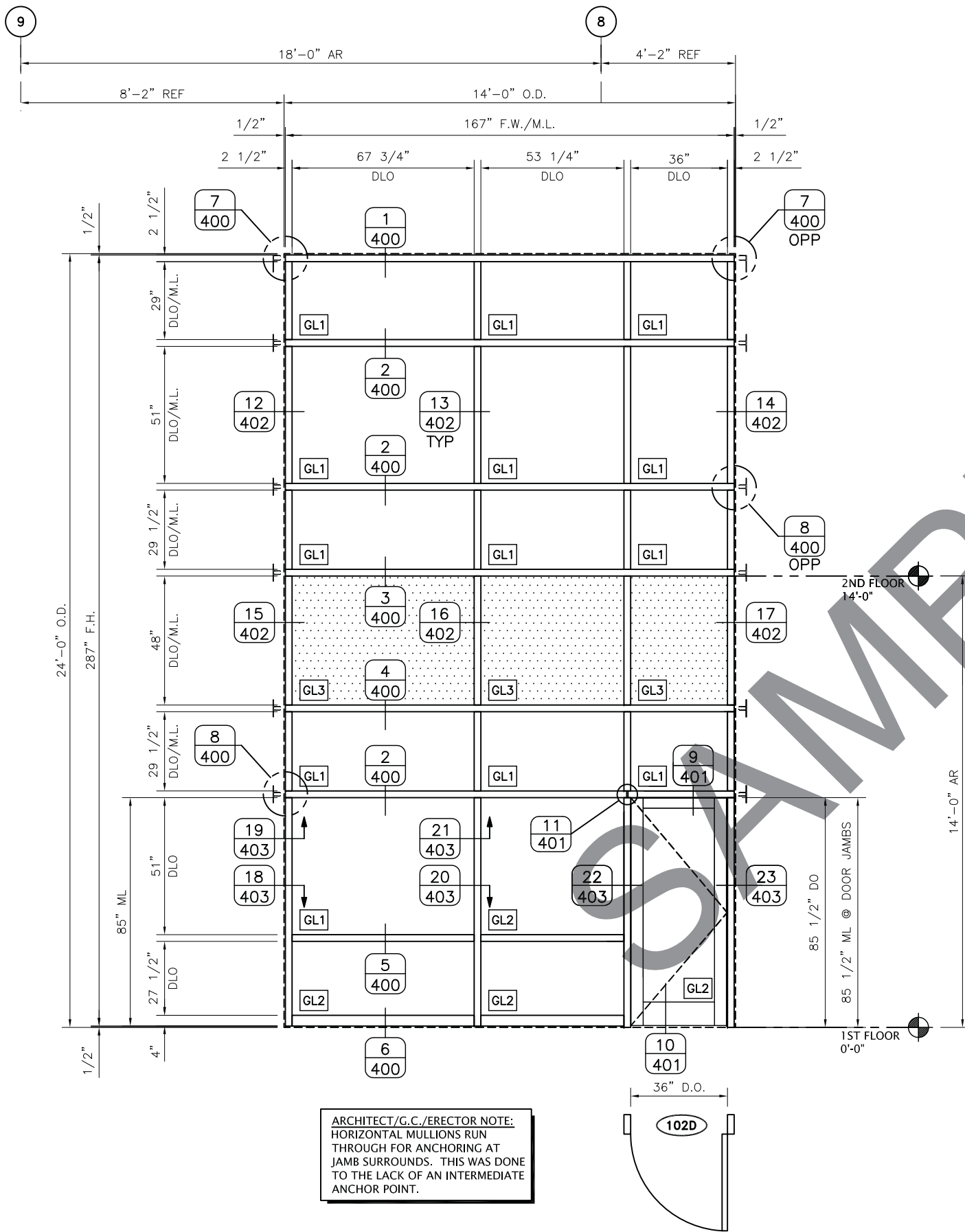
DRAWN BY: XK
CURTAINWALL
SPECIALISTS
PH: 479-756-1814 FAX: 866-562-4621
SHOPDRAWINGS@XKCURTAINWALL.COM

REV.#	DESCRIPTION	DATE
1	1ST APPROVAL	11-8-10
2	PRINTS ISSUED FOR:	

BINSWANGER GLASS
2527 ATLANTIC AVENUE
RALEIGH, NC 27604
PHONE: (919) 832-4666 FAX: (919) 839-5762

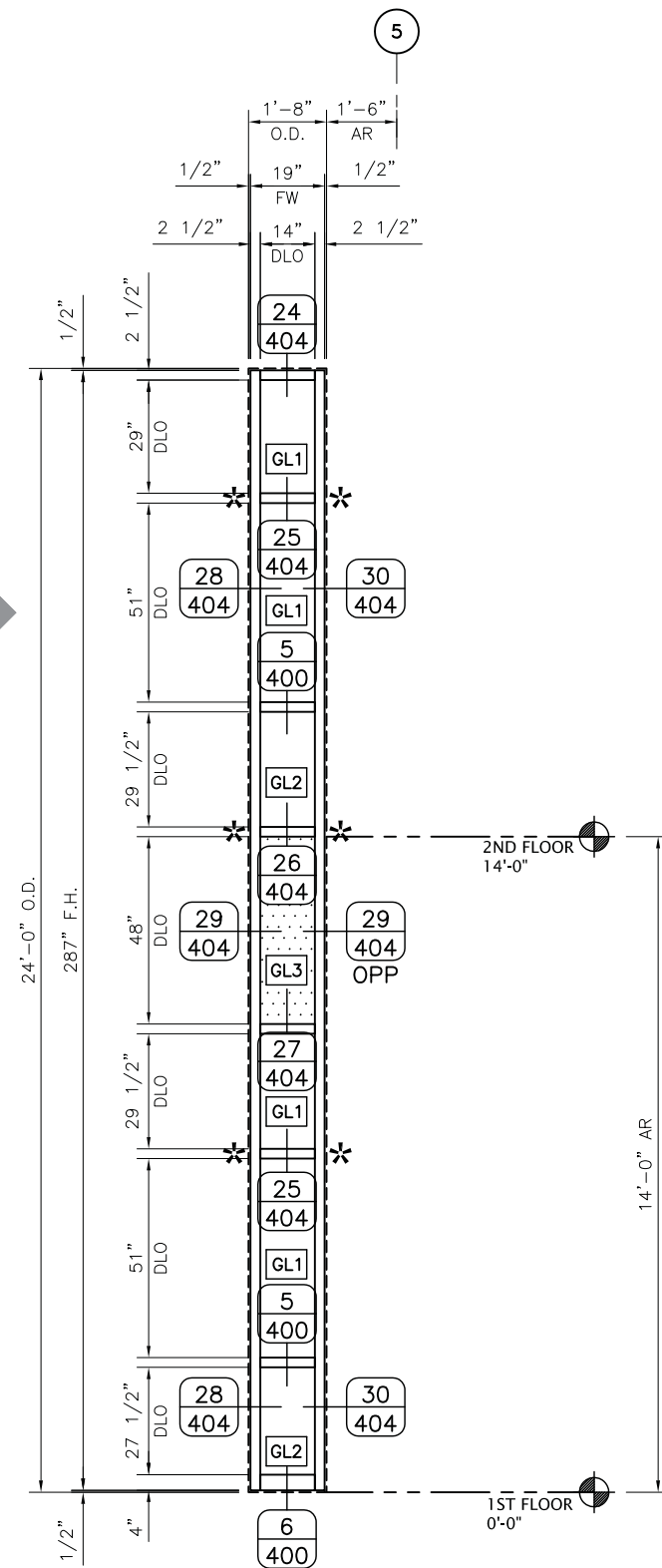


(NOT TO SCALE)
ARCH. REF: A1.2



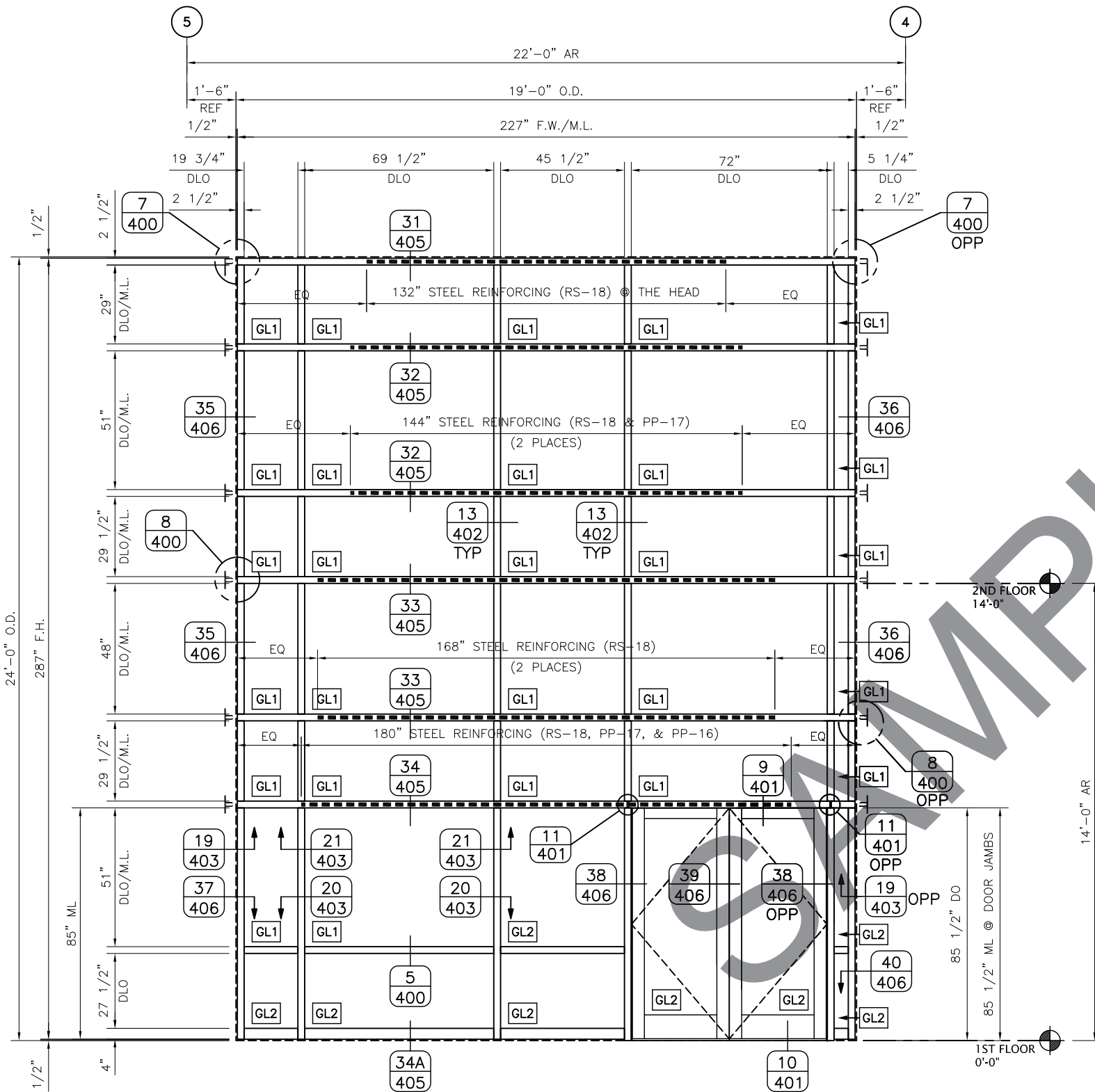
ARCHITECT/G.C./ERECTOR NOTE:
HORIZONTAL MULLIONS RUN
THROUGH FOR ANCHORING AT
JAMB SURROUNDS. THIS WAS DONE
TO THE LACK OF AN INTERMEDIATE
ANCHOR POINT.

CW1 PRODUCT: OLDCASTLE--RELiance WALL
W/ MS-375 MEDIUM STILE DOOR
REQ'D THUS = 1
ARCH.REF.: CW1/A10.2

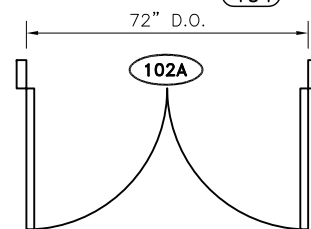


CW2 PRODUCT: OLDCASTLE--RELiance WALL
(7 1/4" DEPTH)
REQ'D THUS = 1
ARCH.REF.: CW2/A10.2

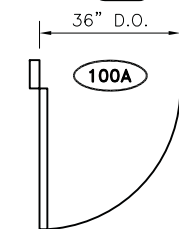
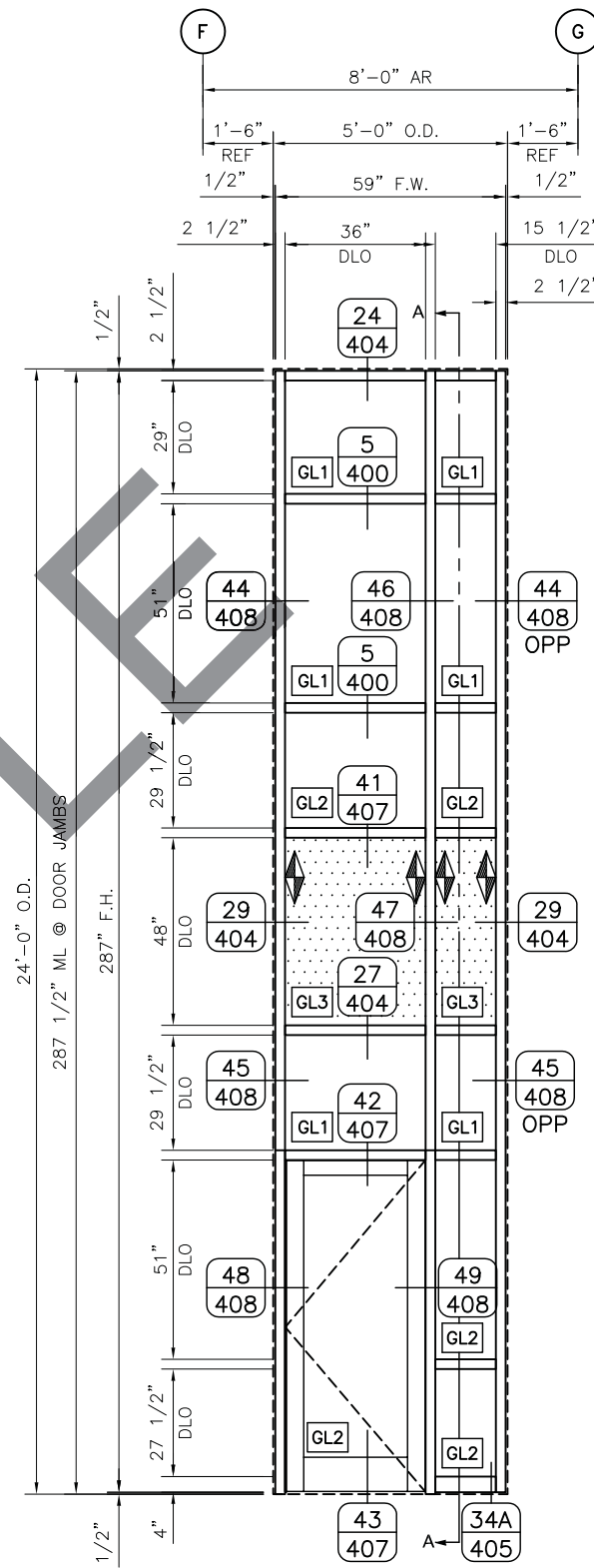
ERECTOR NOTE:
* INDICATES PERIMETER ANCHOR
LOCATIONS CENTERED AT
HORIZONTAL MULLION LOCATIONS.
VERTICAL MULLION WILL NEED TO
BE CLEAR HOLED AND FASTENED
TO SURROUNDS.



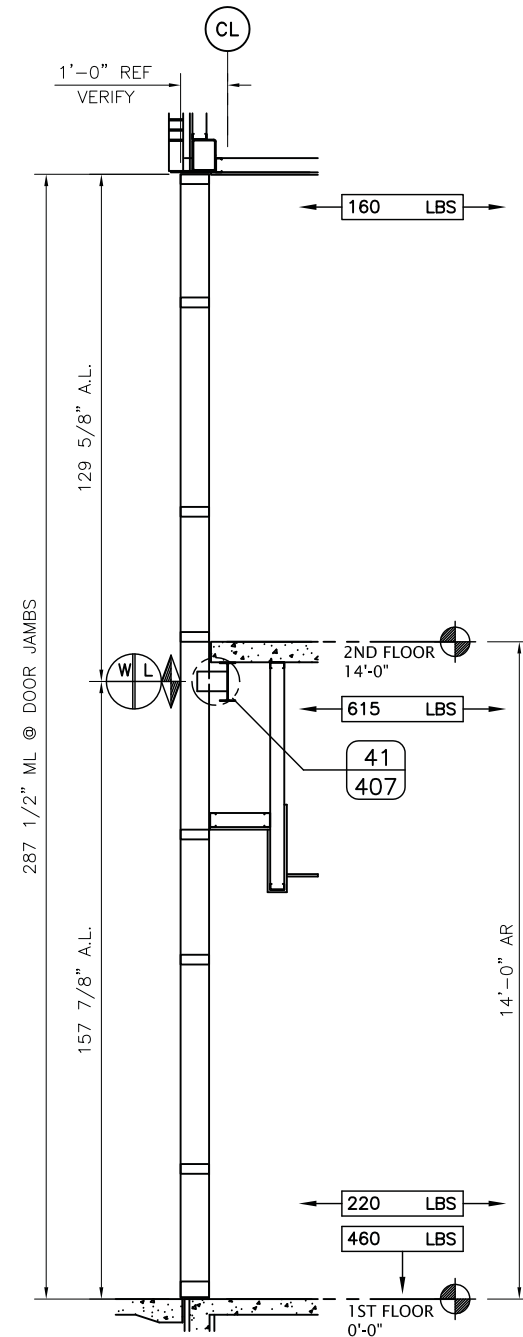
ARCHITECT/G.C./ERECTOR NOTE:
HORIZONTAL MULLIONS RUN
THROUGH FOR ANCHORING AT
JAMB SURROUNDS. THIS WAS DONE
TO THE LACK OF AN INTERMEDIATE
ANCHOR POINT.



PRODUCT: OLDCASTLE-RELIANCE WALL
W/ MS-375 MEDIUM STILE DOOR
CW3
REQ'D THUS = 1
ARCH. REF.: CW3/A10.2

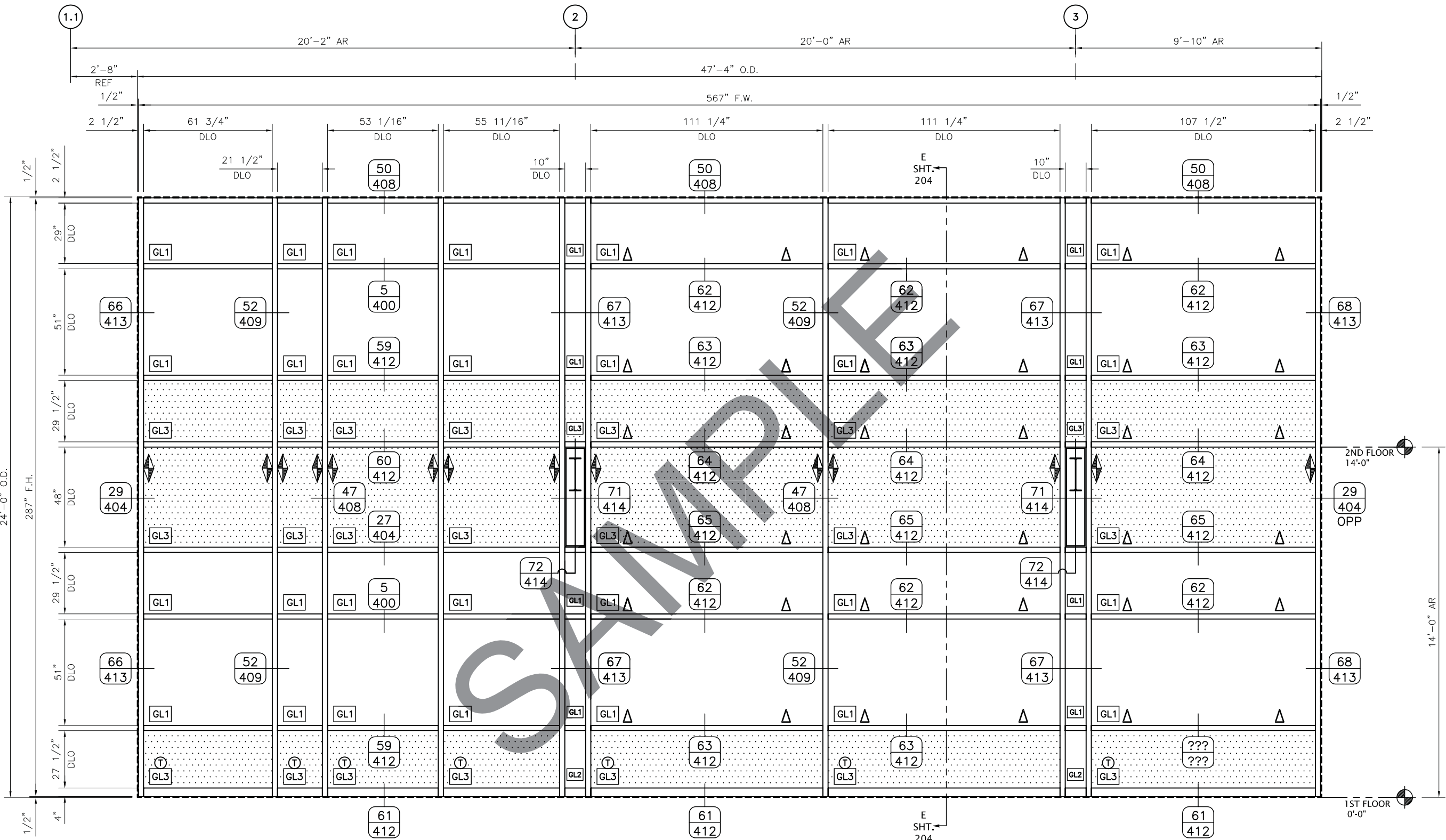


PRODUCT: OLDCASTLE-RELIANCE WALL
W/ MS-375 MEDIUM STILE DOOR
CW5
REQ'D THUS = 1
ARCH. REF.: CW5/A10.2



WALL SECTION A-A

ARCH. ELEV. CW5/A10.2
ARCH. SECT. 1/A5.4
ELEV. ## CW5



CW6 PRODUCT: OLDCASTLE-RELIANCE WALL
(7 1/4" DEPTH)
REQ'D THUS = 1
ARCH.REF.: CW6/A10.2

Δ - SETTING BLOCKS 6"
FROM THE ENDS.

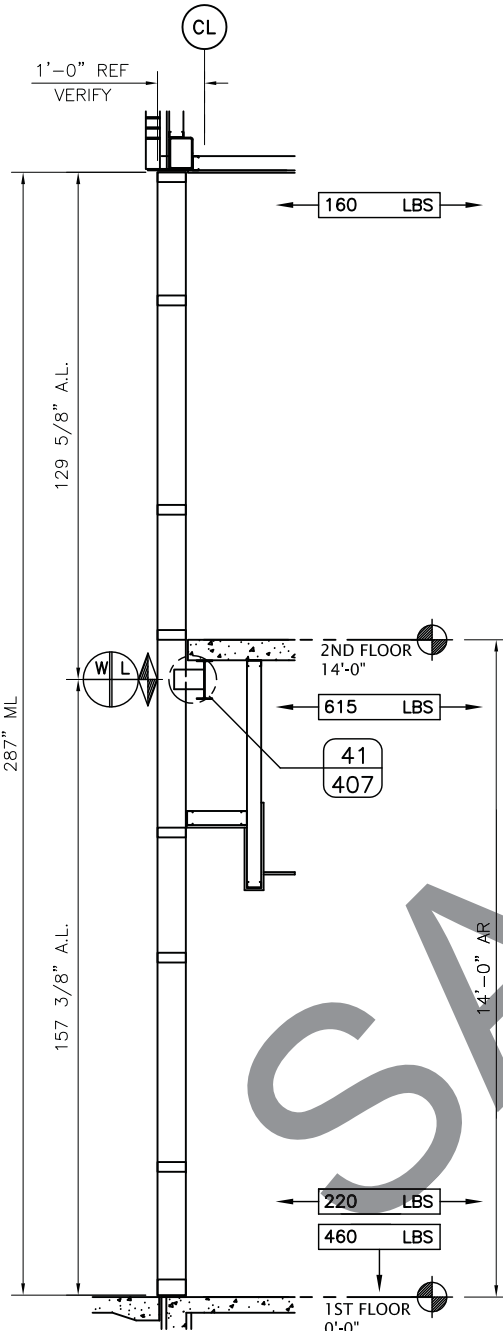
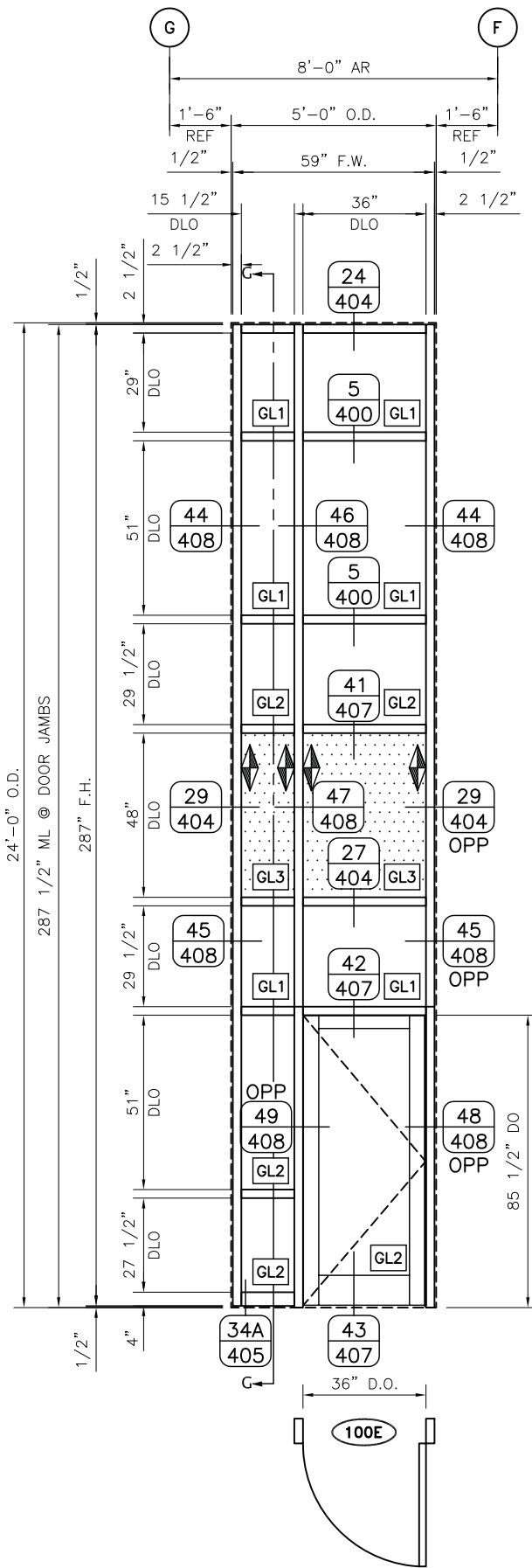
DRAWN BY: XK
CURTAINWALL
SPECIALISTS
PH: 479-756-1814 FAX: 866-562-4621
SHOPDRAWINGS@XKCURTAINWALL.COM

11-8-10	DATE
11-8-10	REV.#
DESCRIPTION:	
1ST APPROVAL	
PRINTS ISSUED FOR:	

BINSWANGER GLASS
2527 ATLANTIC AVENUE
RALEIGH, NC 27604
PHONE: (919) 832-4666 FAX: (919) 839-5762

8 OF 55

SHEET NO:
203



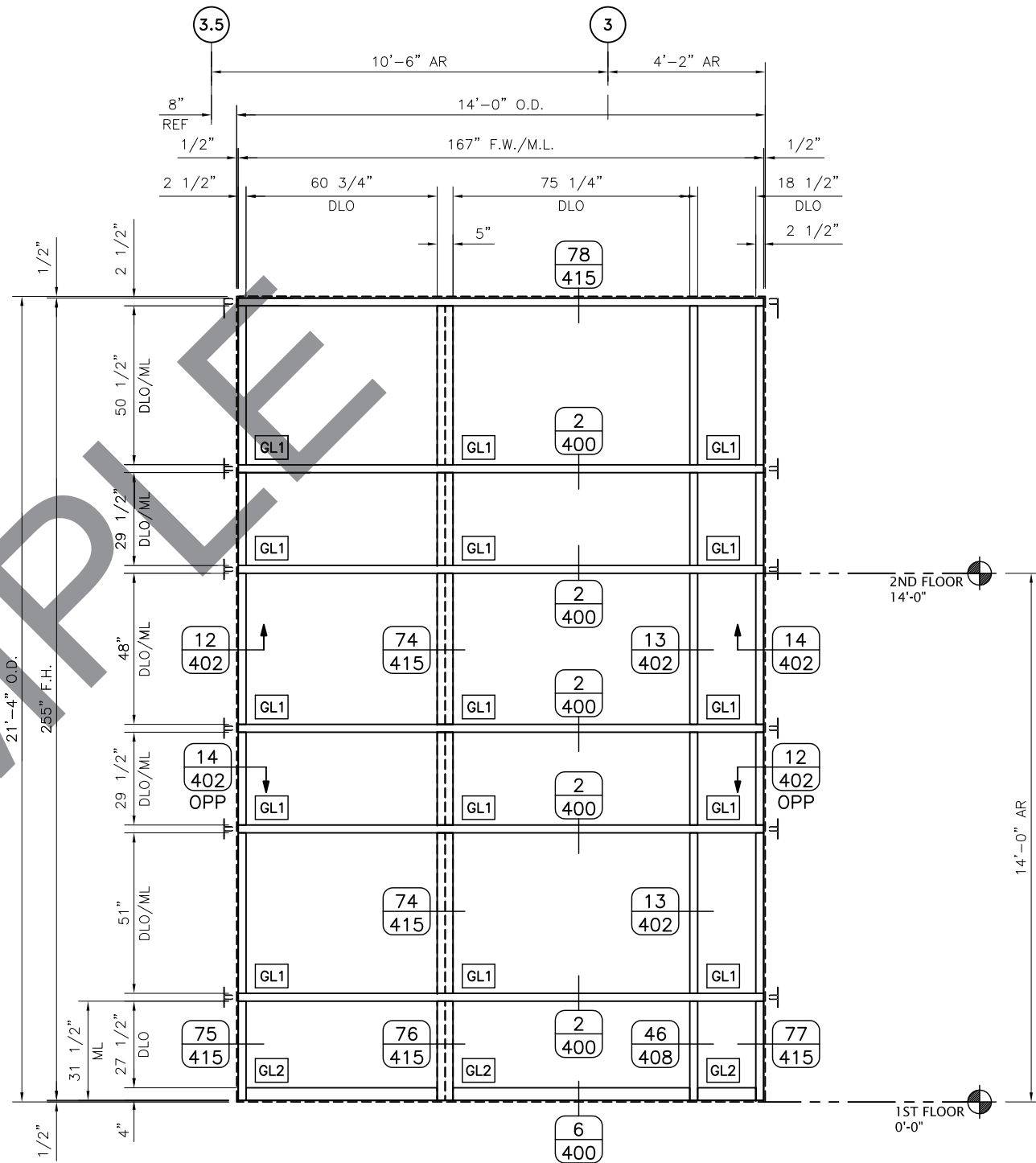
WALL SECTION G-G

ARCH. ELEV. CW9/A10.2
ARCH. SECT. 1/A5.4
ELEV. ## CW9

CW9

PRODUCT: OLDCASTLE-RELIANCE WALL
W/ MS-375 MEDIUM STILE DOOR

REQ'D THUS = 1
ARCH. REF.: CW9/A10.2



ARCHITECT/G.C./ERECTOR NOTE:
HORIZONTAL MULLIONS RUN
THROUGH FOR ANCHORING AT
JAMB SURROUNDS. THIS WAS DONE
TO THE LACK OF AN INTERMEDIATE
ANCHOR POINT.

CW11

PRODUCT: OLDCASTLE-RELIANCE WALL
(7 1/4" DEPTH)

REQ'D THUS = 1
ARCH. REF.: CW11/A10.3

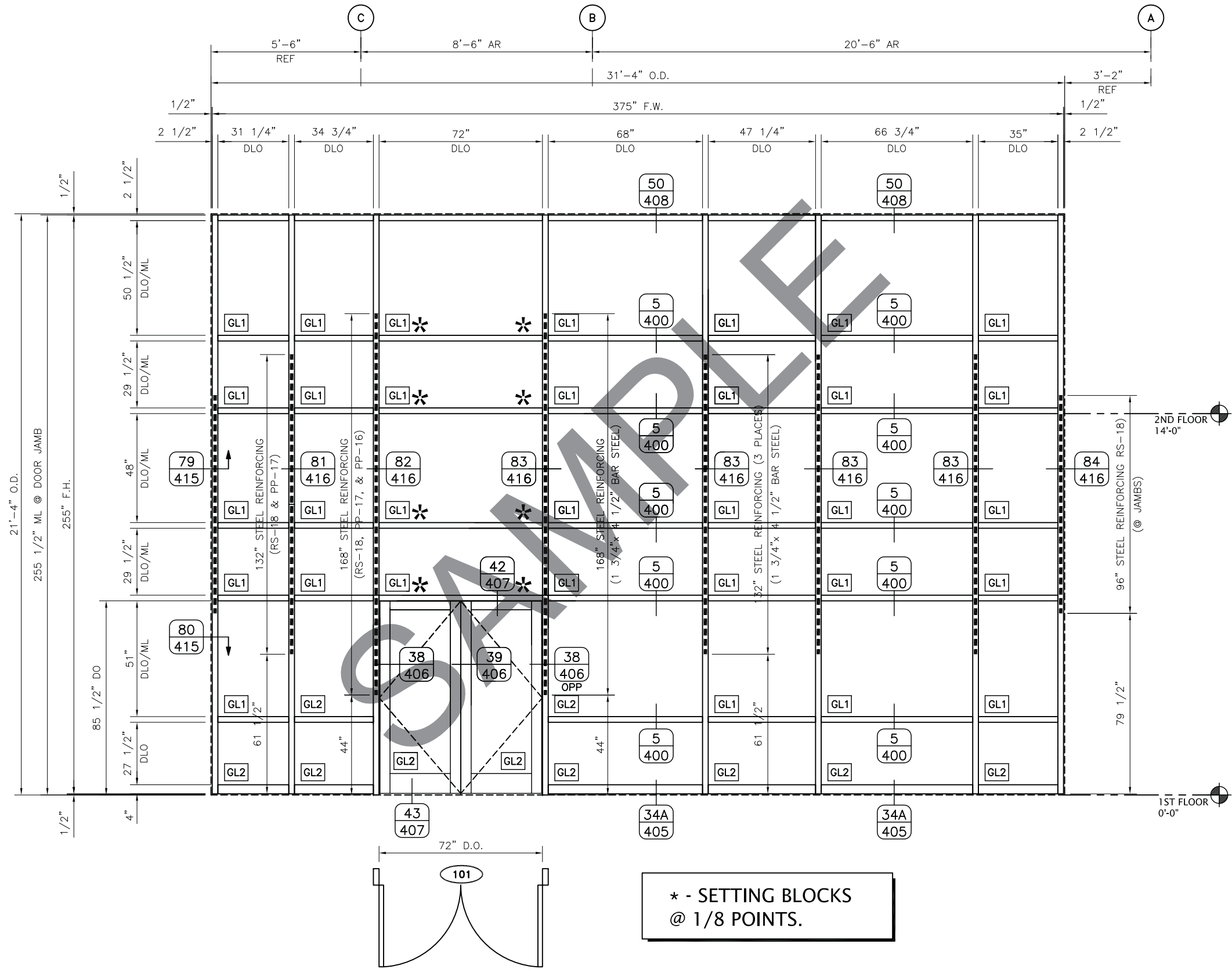
DRAWN BY: XK
CURTAINWALL
SPECIALISTS
PH: 479-756-1814 FAX: 866-562-4621
SHOPDRAWINGS@XKCURTAINWALL.COM

REV.	DATE	DESCRIPTION
1	11-8-10	PRINTS ISSUED FOR:
2		1ST APPROVAL
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BINSWANGER GLASS
2527 ATLANTIC AVENUE
RALEIGH, NC 27604
PHONE: (919) 832-4666 FAX: (919) 839-5762

11 OF 55

SHEET NO:
206

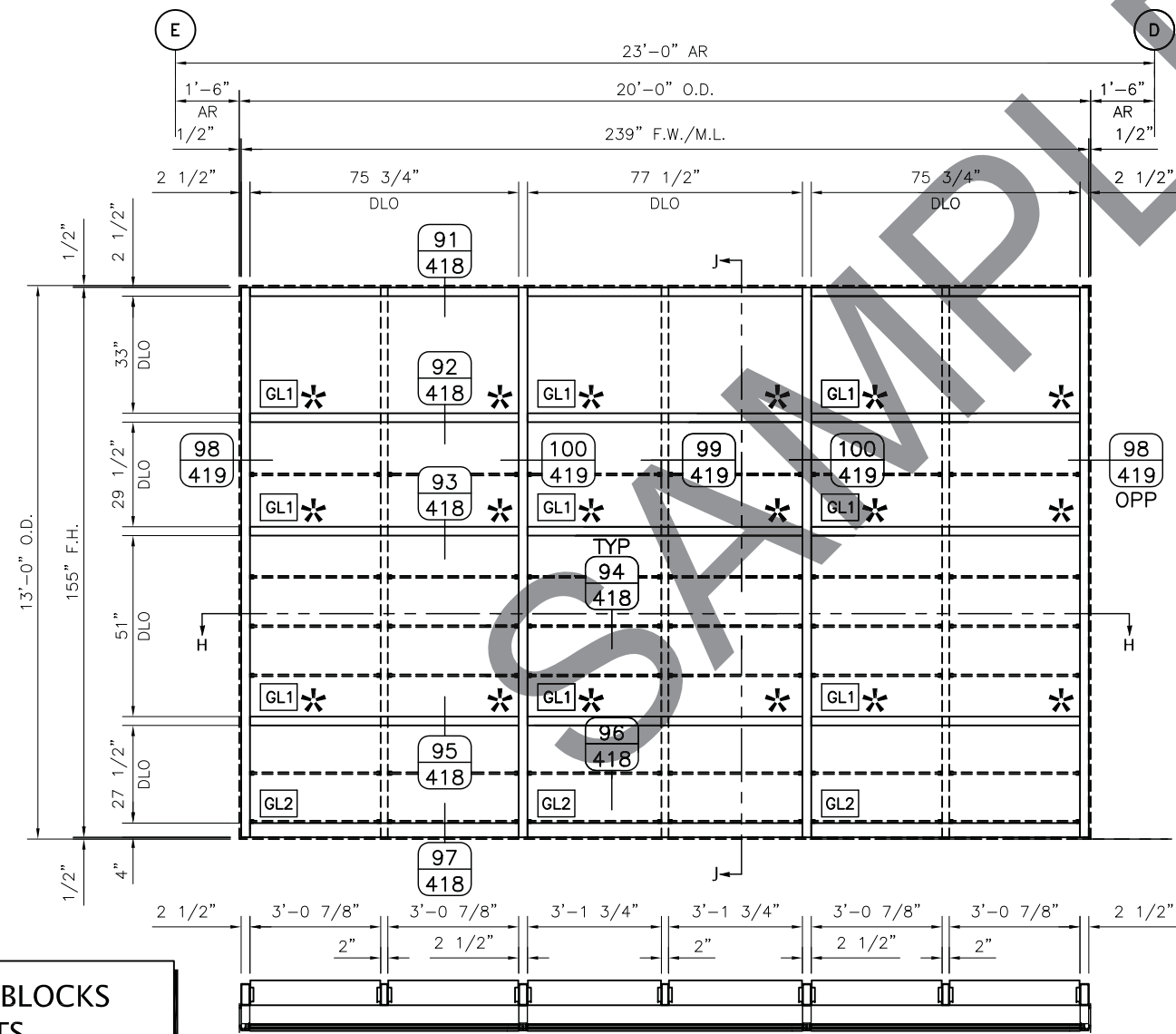


CW10 PRODUCT: OLDCASTLE-RELIANCE WALL
W/ MS-375 MEDIUM STILE DOOR
REQ'D THUS = 1
ARCH.REF.: CW10/A10.2

REV.	DATE	DESCRIPTION
1	11-8-10	1ST APPROVAL
2		PRINTS ISSUED FOR:

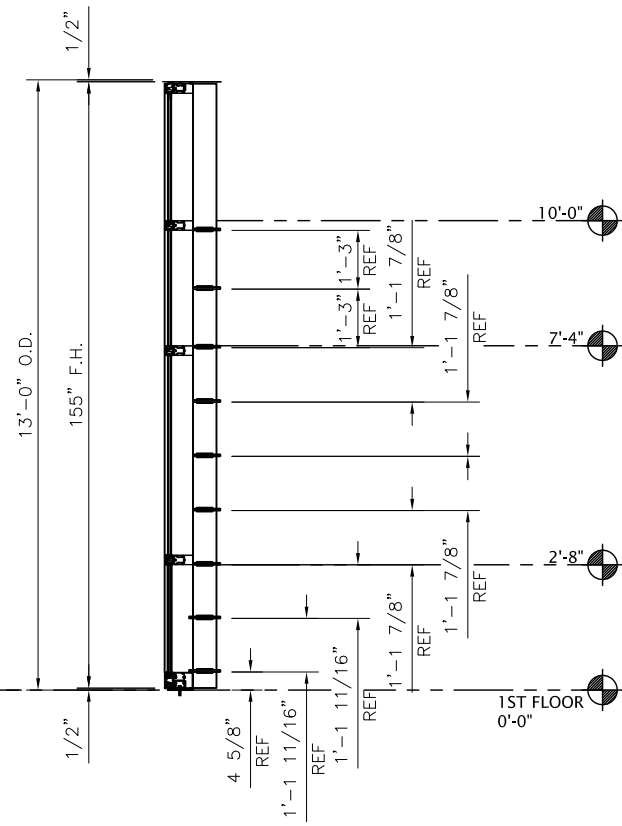
BINSWANGER GLASS
2527 ATLANTIC AVENUE
RALEIGH, NC 27604
PHONE: (919) 832-4666 FAX: (919) 839-5762

* - SETTING BLOCKS
@ 1/8 POINTS.



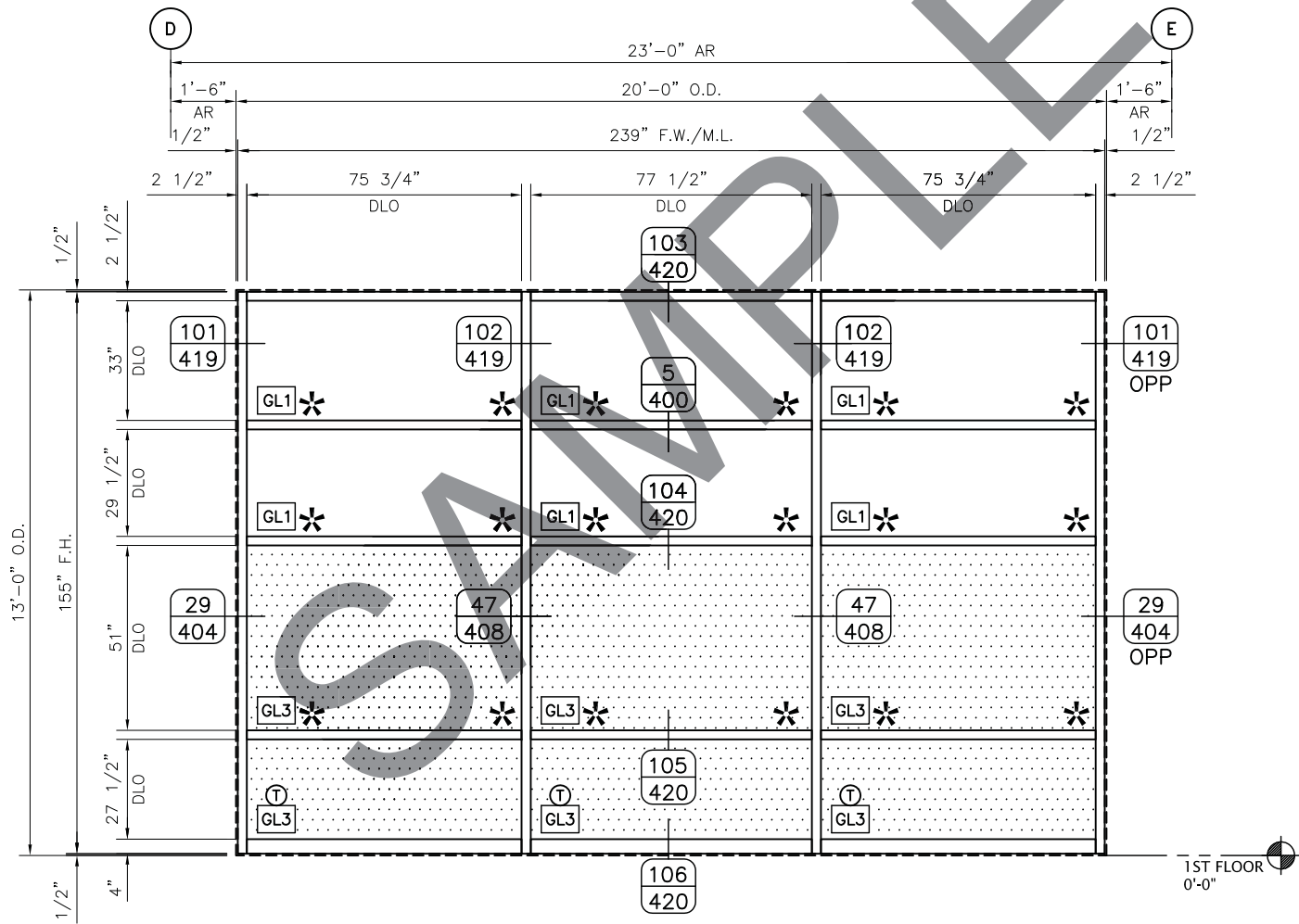
PLAN VIEW H-H
10/A10.3

CW13 PRODUCT: OLDCASTLE-RELIANCE WALL
W/ 1/2" INTERIOR GLASS SHELVES
REQ'D THUS = 1
ARCH. REF.: CW13/A10.3



WALL SECTION J-J

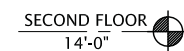
ARCH. ELEV. CW13/A10.3
ARCH. SECT. 12 & 13/A10.3
ELEV. ## CW13



* - SETTING BLOCKS
@ 1/8 POINTS.

PRODUCT: OLDCASTLE-RELIANCE WALL
(7 1/4" DEPTH)
REQ'D THUS = 1
ARCH. REF.: CW14/A10.3

PHONE: (919) 832-4666 FAX: (919) 839-5762



PRODUCT: OLDCASTLE - FG3000
FRONT-SET THERMAL

SF1

REQ'D THUS = 1
ARCH.REF.: SF1/AA10.4

* - SETTING BLOCKS
@ 1/8 POINTS.

PRODUCT: OLDCASTLE - FG3000
FRONT-SET THERMAL

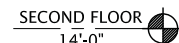
REQ'D THUS = 1
ARCH.REF.: SF2/AA10.4

PRODUCT: OLDCASTLE - FG3000
FRONT-SET THERMAL

REQ'D THUS = 1
ARCH.REF.: SF3/AA10.4

* - SETTING BLOCKS
@ 1/8 POINTS.

PHONE: (919) 832-4666 FAX: (919) 839-5762



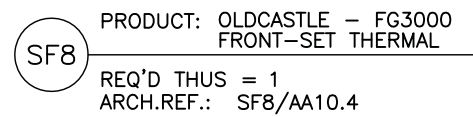
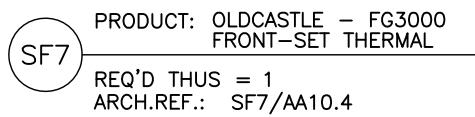
SF4

SF5

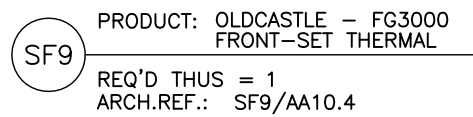
* - SETTING BLOCKS
@ 1/8 POINTS.

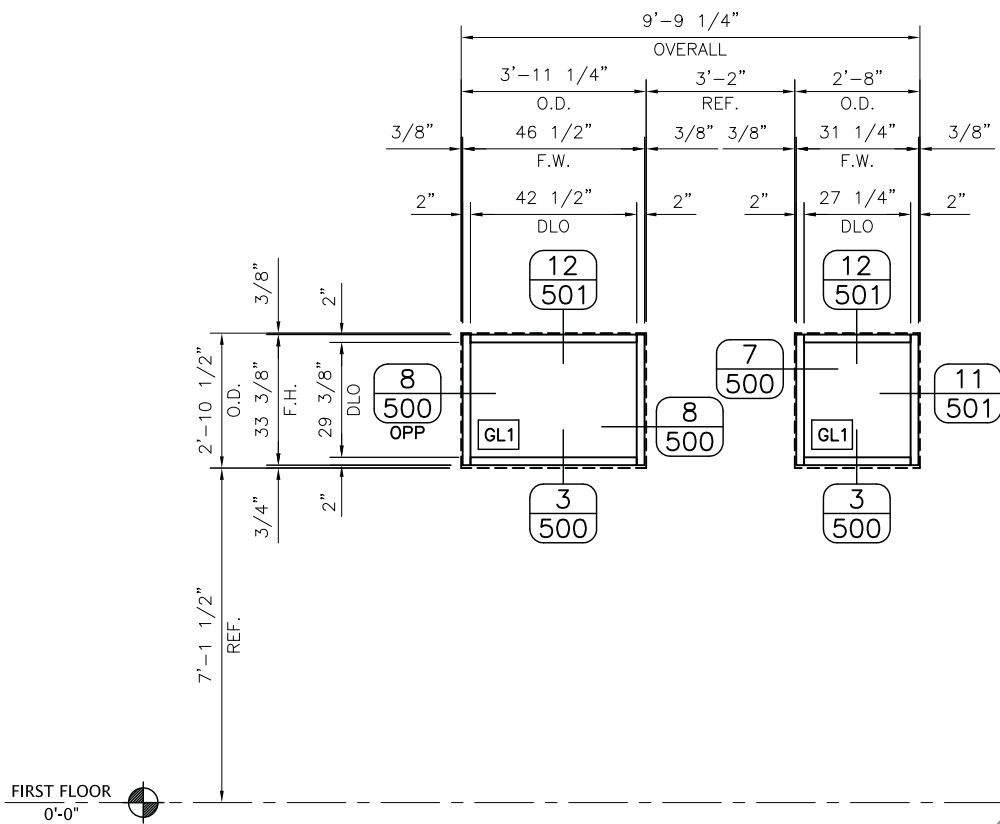
SF6

PHONE: (919) 832-4666 FAX: (919) 839-5762

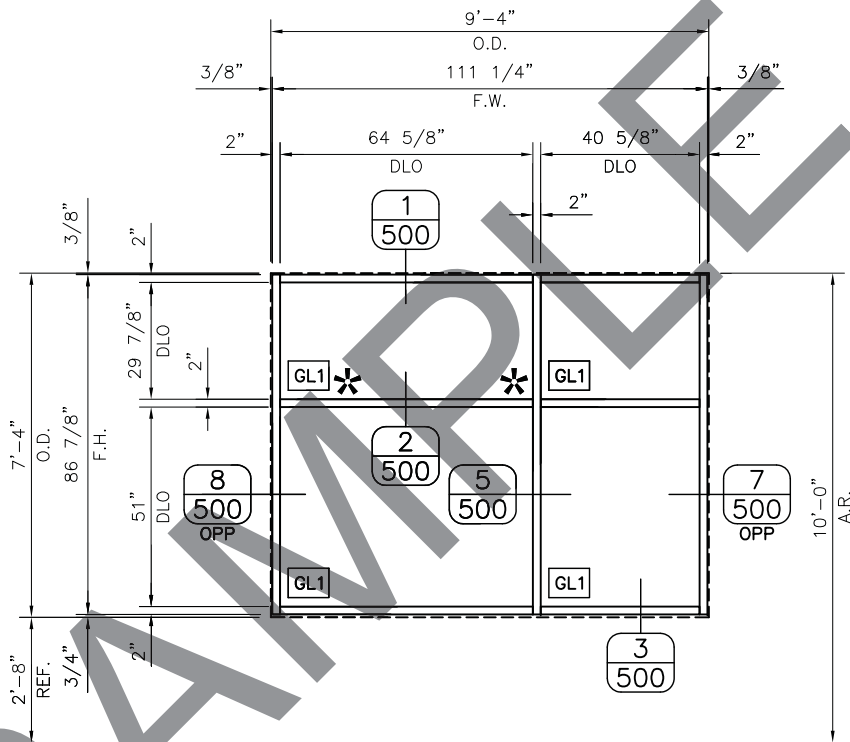


* - SETTING BLOCKS
@ 1/8 POINTS.



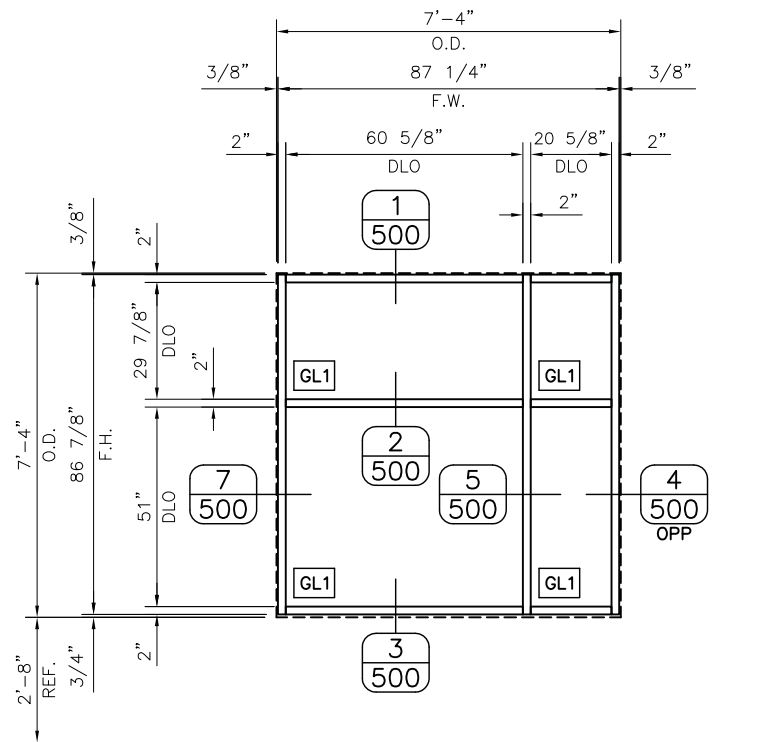


SF10 PRODUCT: OLDCASTLE – FG3000
FRONT-SET THERMAL
REQ'D THUS = 1
ARCH.REF.: SF10/AA10.4

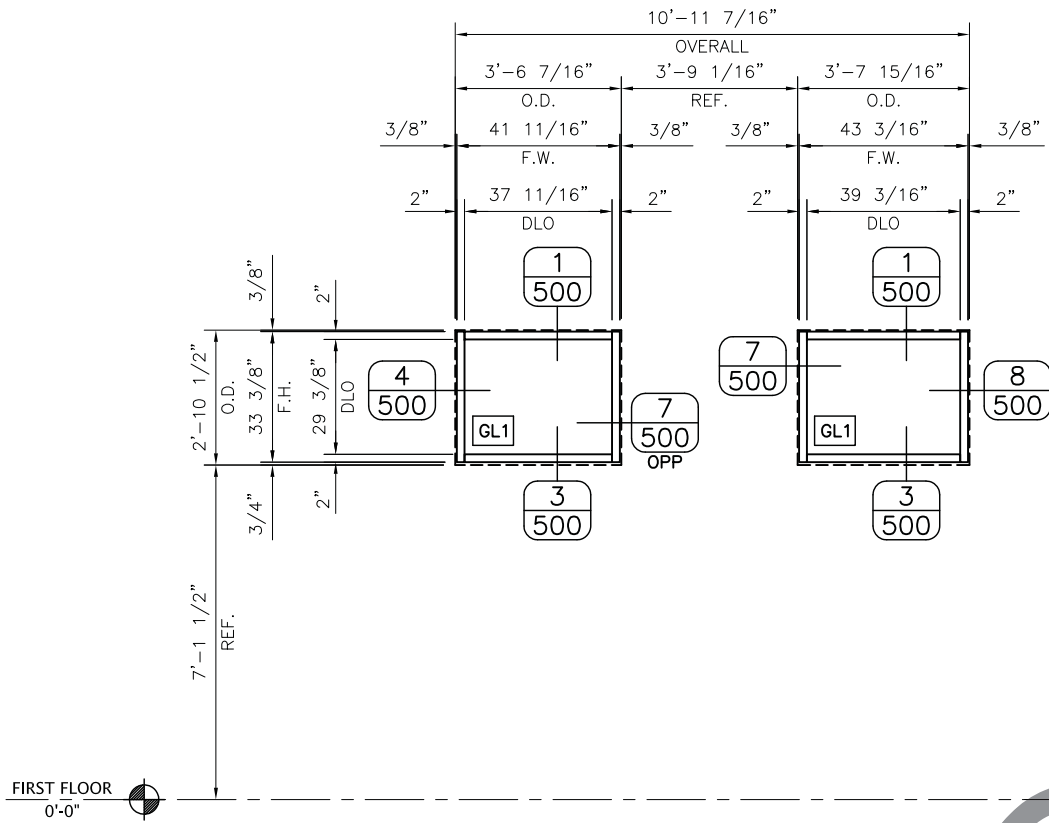


SF11 PRODUCT: OLDCASTLE – FG3000
FRONT-SET THERMAL
REQ'D THUS = 1
ARCH.REF.: SF11/AA10.4

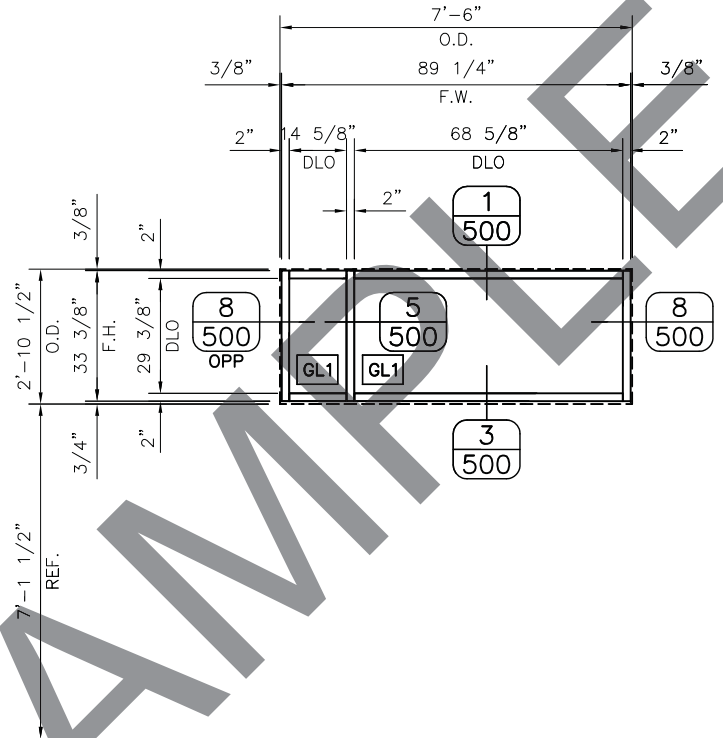
* - SETTING BLOCKS
@ 1/8 POINTS.



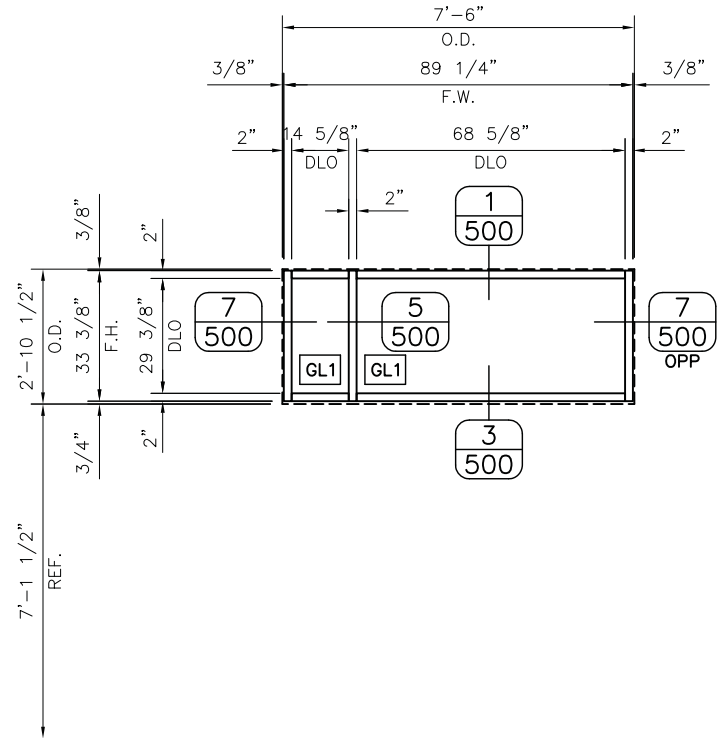
SF12 PRODUCT: OLDCASTLE – FG3000
FRONT-SET THERMAL
REQ'D THUS = 1
ARCH.REF.: SF12/AA10.4



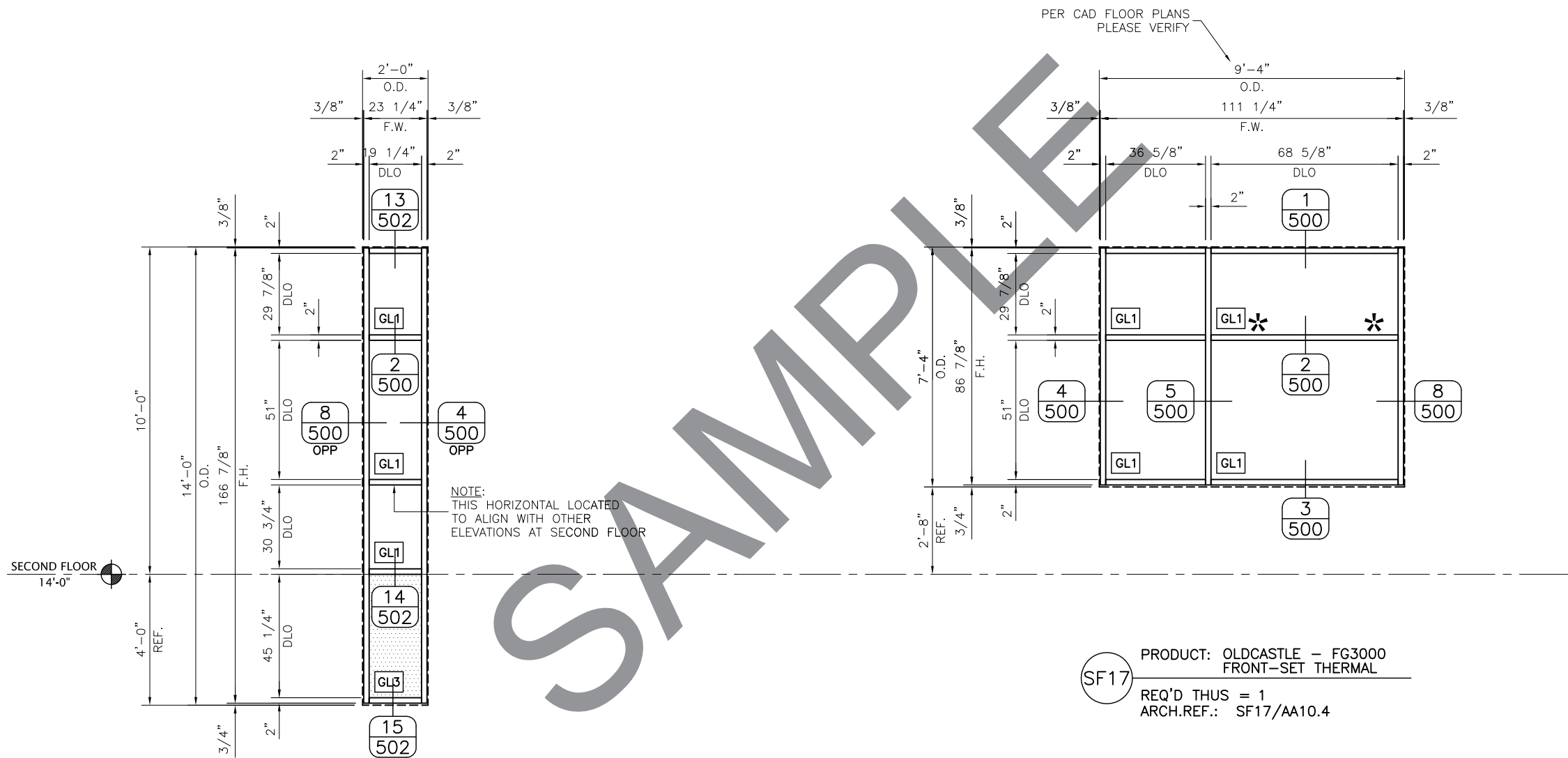
SF13 PRODUCT: OLDCASTLE — FG3000
 FRONT-SET THERMAL
 REQ'D THUS = 1
 ARCH.REF.: SF13/AA10.4



SF14 PRODUCT: OLDCASTLE — FG3000
 FRONT-SET THERMAL
 REQ'D THUS = 1
 ARCH.REF.: SF14/AA10.4



SF15 PRODUCT: OLDCASTLE — FG3000
 FRONT-SET THERMAL
 REQ'D THUS = 1
 ARCH.REF.: SF15/AA10.4



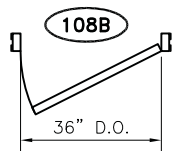
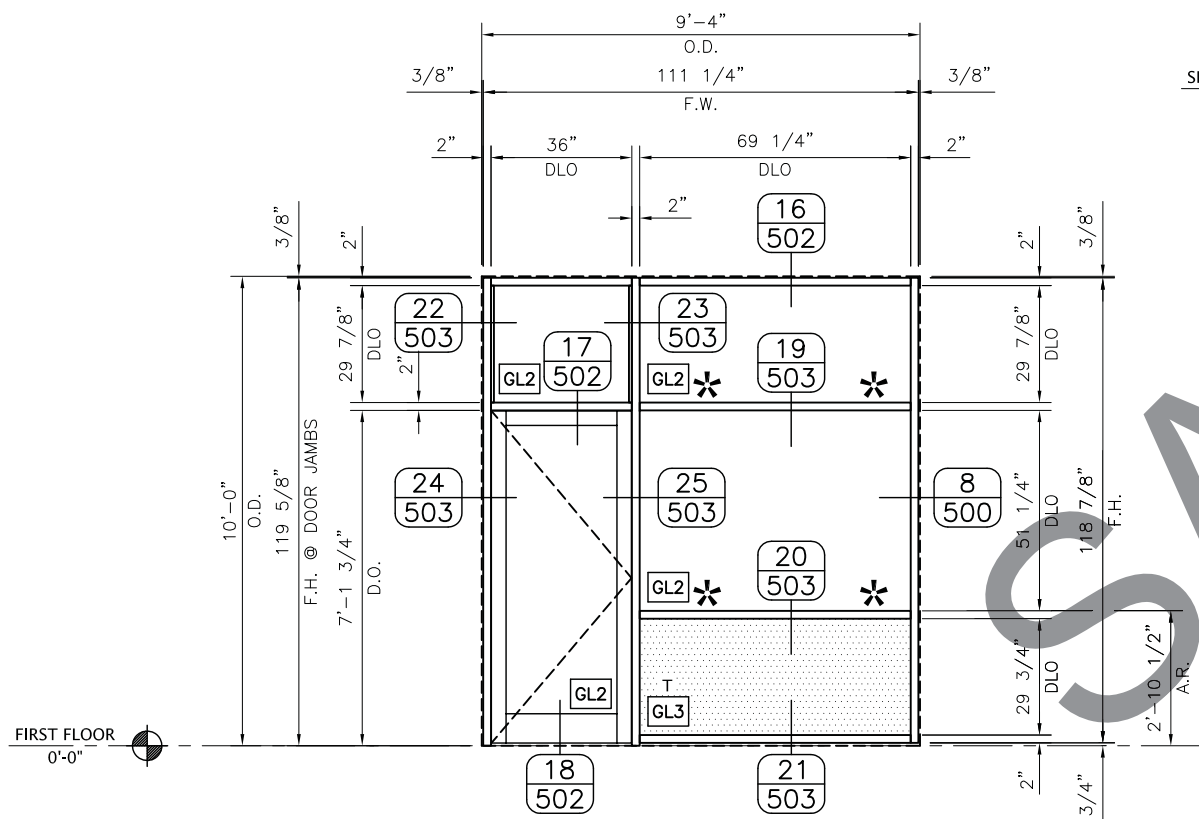
SF16 PRODUCT: OLDCASTLE - FG3000
FRONT-SET THERMAL
REQ'D THUS = 1
ARCH.REF.: SF16/AA10.4

SF17 PRODUCT: OLDCASTLE - FG3000
FRONT-SET THERMAL
REQ'D THUS = 1
ARCH.REF.: SF17/AA10.4

DRAWN BY: XK
CURTAINWALL
SPECIALISTS
PH: 479-756-1814 FAX: 866-562-4621
SHOPDRAWINGS@XKCURTAINWALL.COM

REV.#	DESCRIPTION	DATE
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BINSWANGER GLASS
2527 ATLANTIC AVENUE
RALEIGH, NC 27604
PHONE: (919) 832-4666 FAX: (919) 839-5762

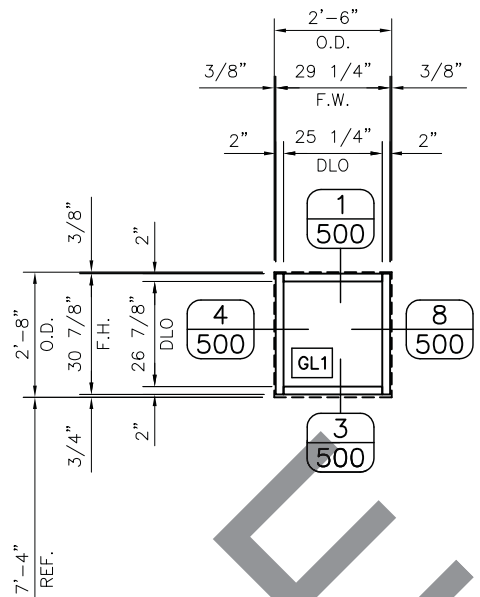


SF18 PRODUCT: OLDCASTLE - FG3000
MS-375 DOOR
REQ'D THUS = 1
ARCH.REF.: SF18/AA10.4

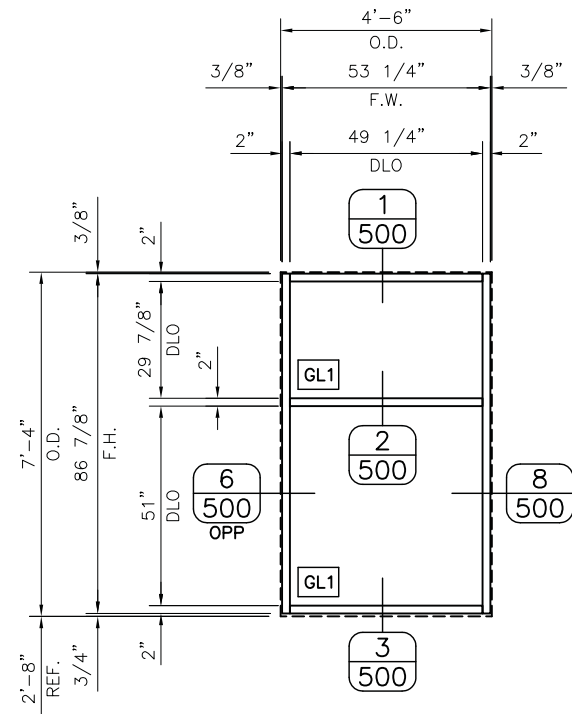
* - SETTING BLOCKS
@ 1/8 POINTS.

SECOND FLOOR
14'-0"

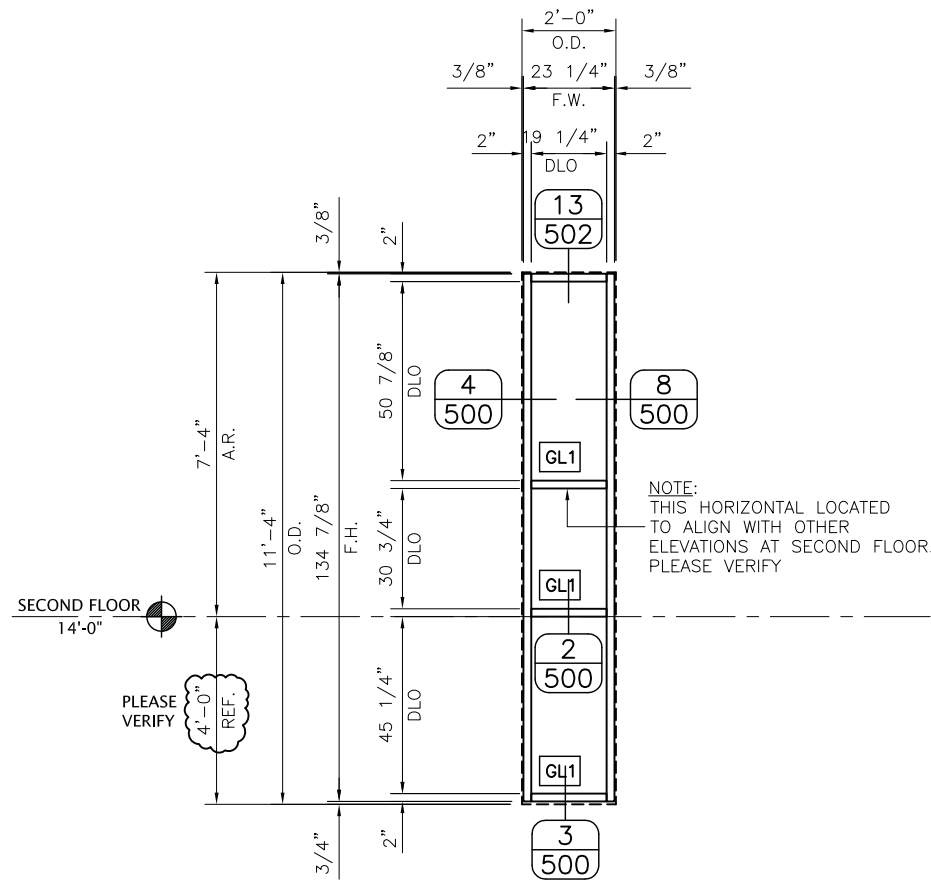
SF19 PRODUCT: OLDCASTLE - FG3000
FRONT-SET THERMAL
REQ'D THUS = 1
ARCH.REF.: SF19/AA10.4



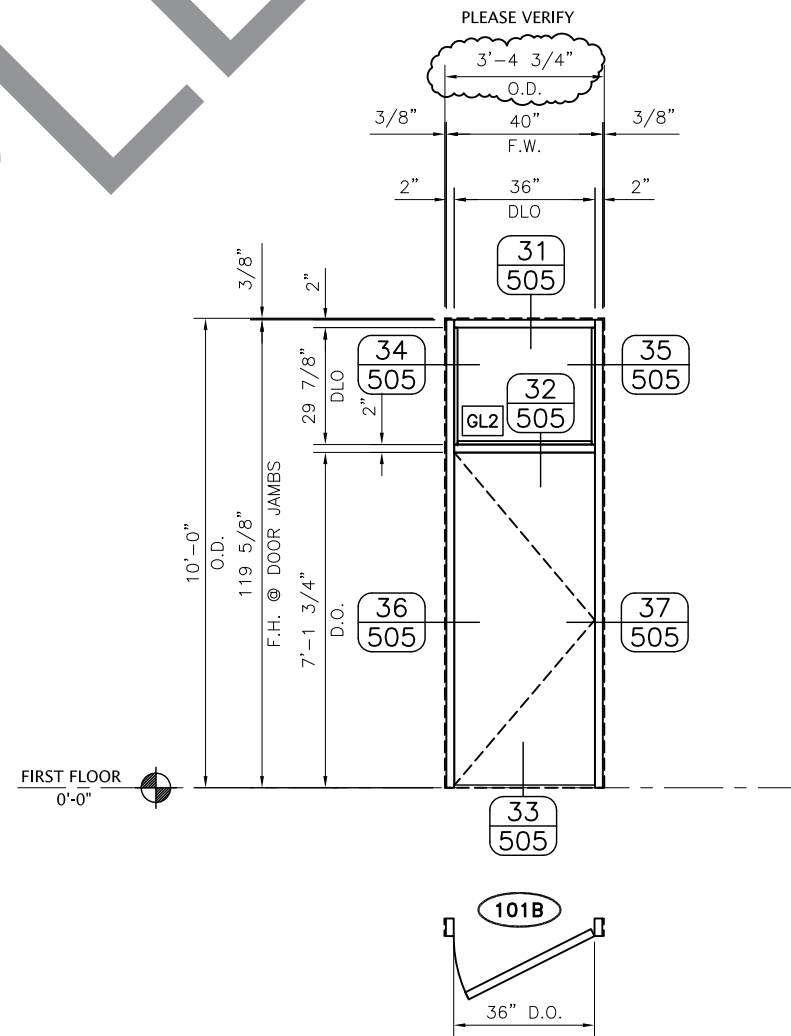
SF20 PRODUCT: OLDCASTLE - FG3000
FRONT-SET THERMAL
REQ'D THUS = 1
ARCH.REF.: SF20/AA10.4



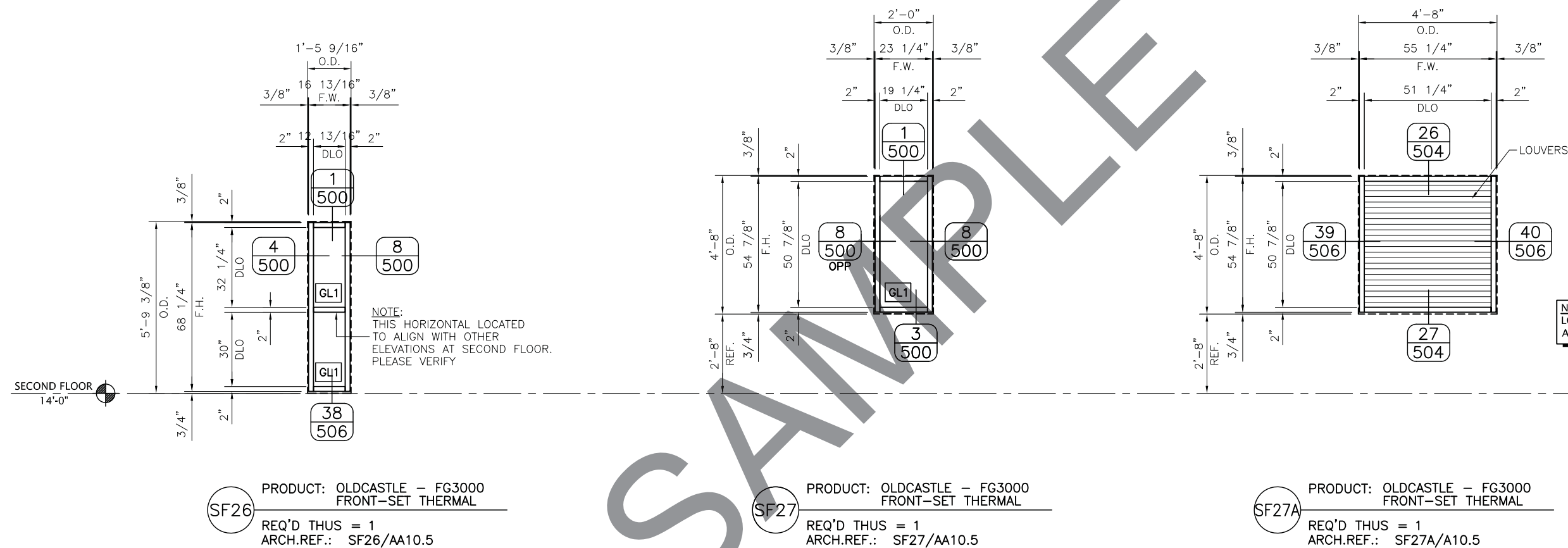
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SF24 PRODUCT: OLDCASTLE – FG3000
FRONT-SET THERMAL
REQ'D THUS = 1
ARCH.REF.: SF24/AA10.5



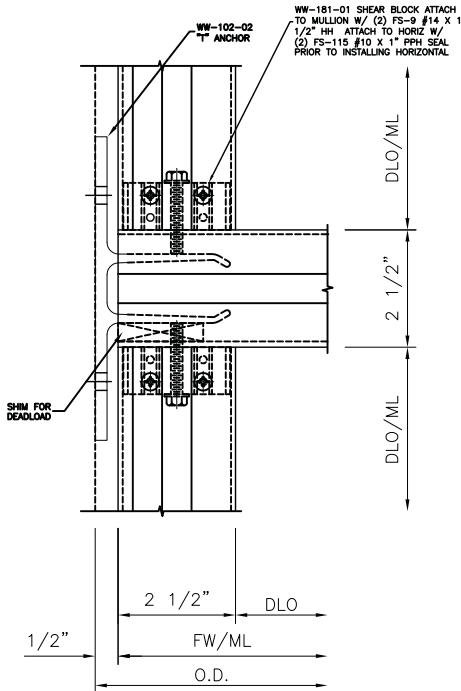
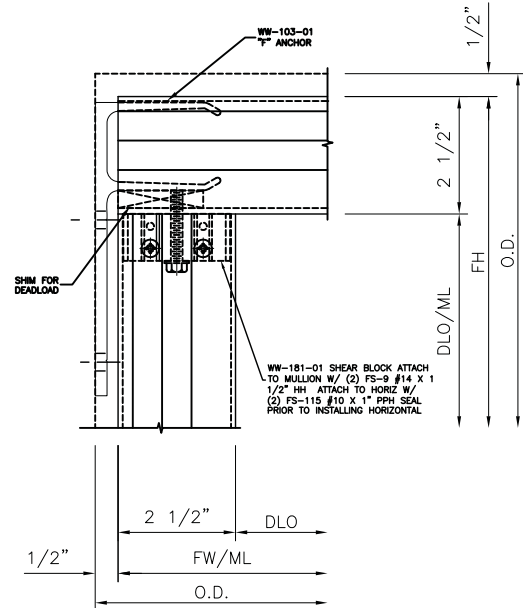
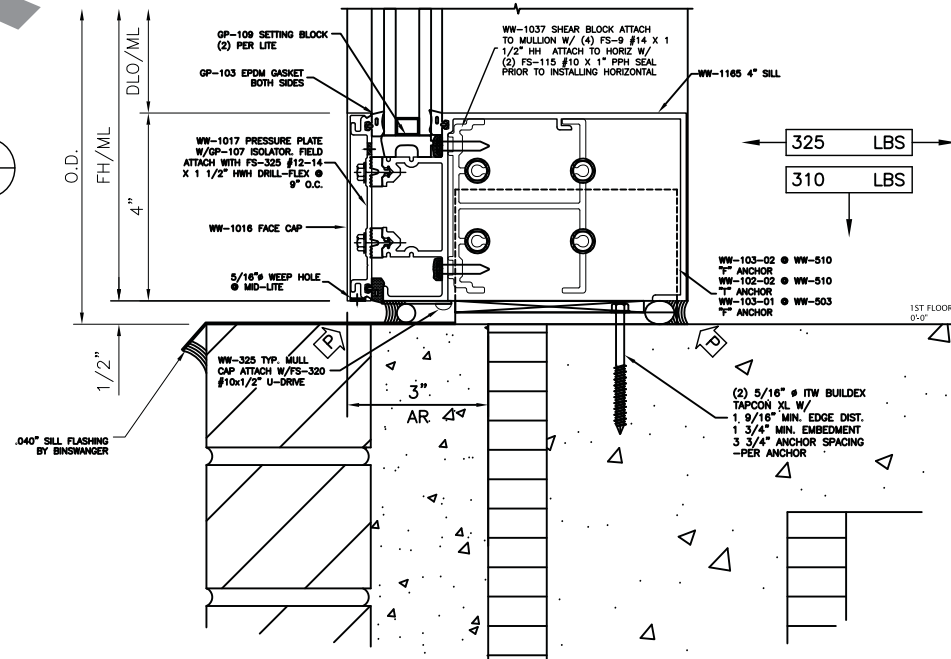
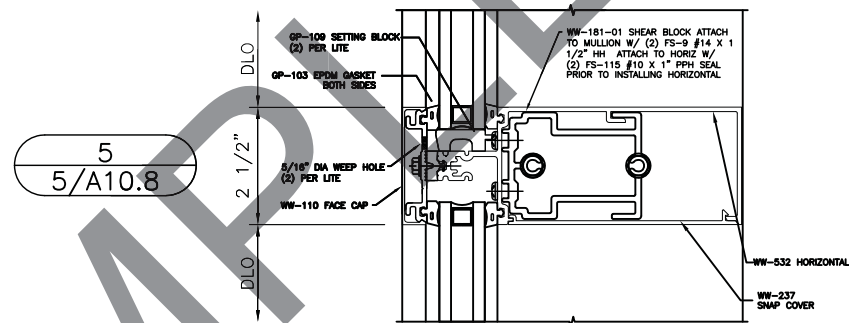
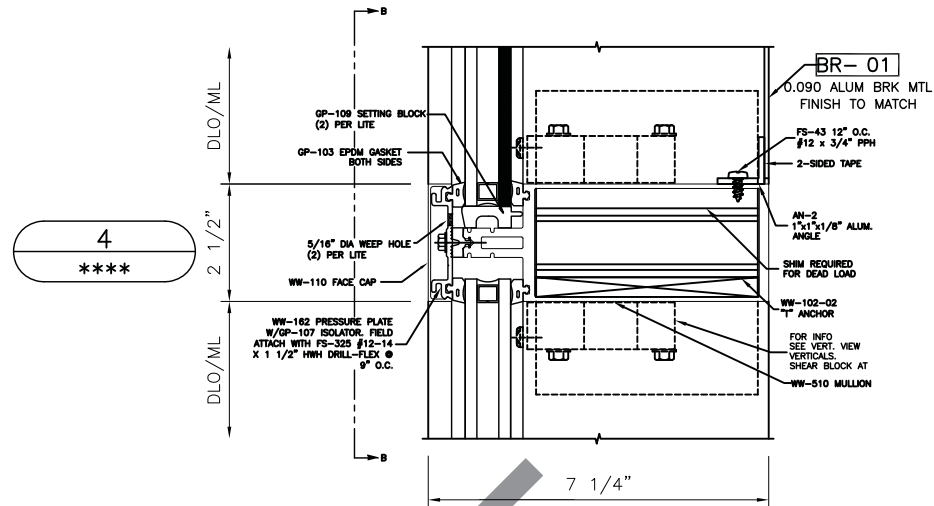
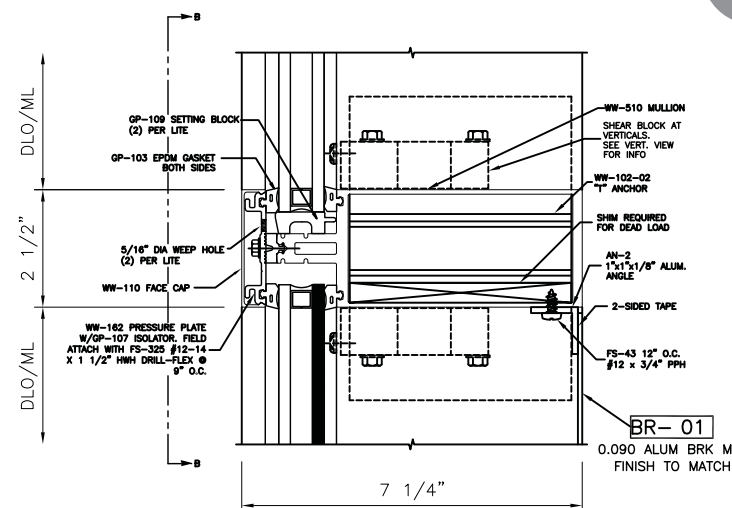
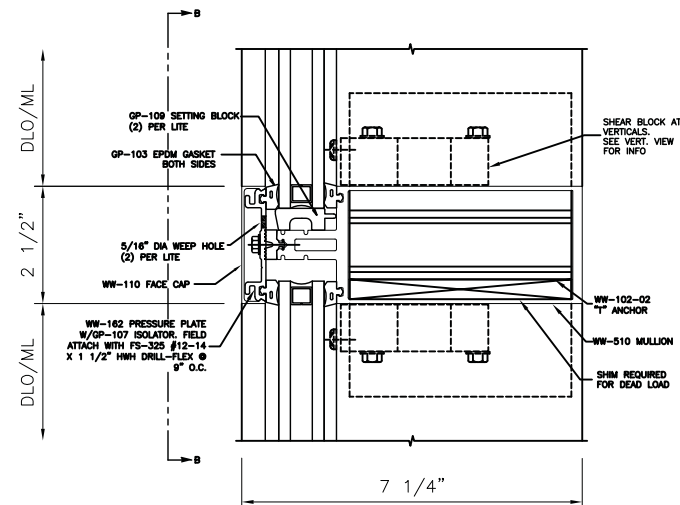
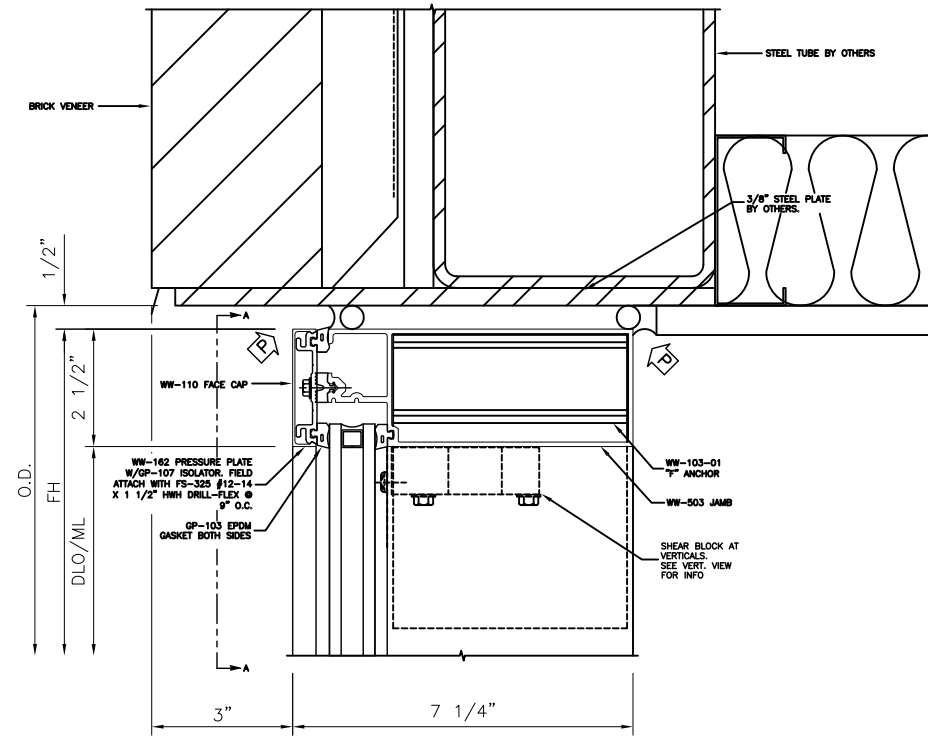
SF25 PRODUCT: SPECIAL-LITE FLUSH DOOR
REQ'D THUS = 1
ARCH.REF.: SF25/AA10.5



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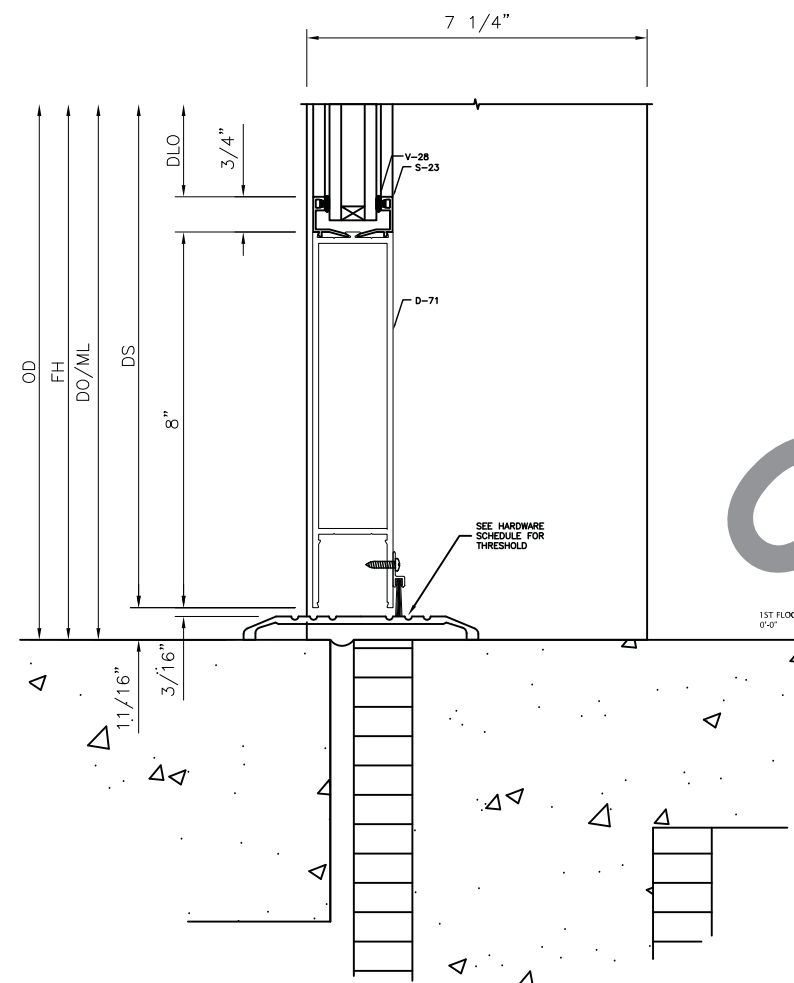
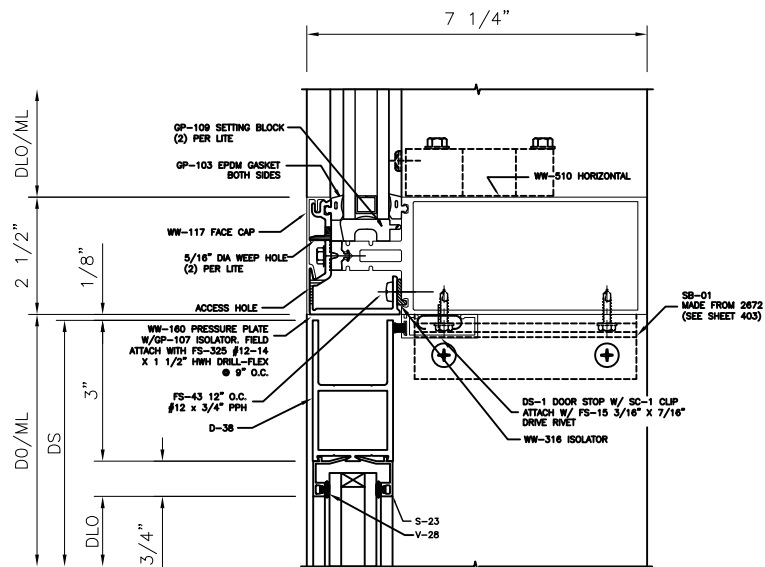
BINSWANGER GLASS
2527 ATLANTIC AVENUE
RALEIGH, NC 27604
PHONE: (919) 832-4666 FAX: (919) 839-5762

PHONE: (919) 832-4666 FAX: (919) 839-5762

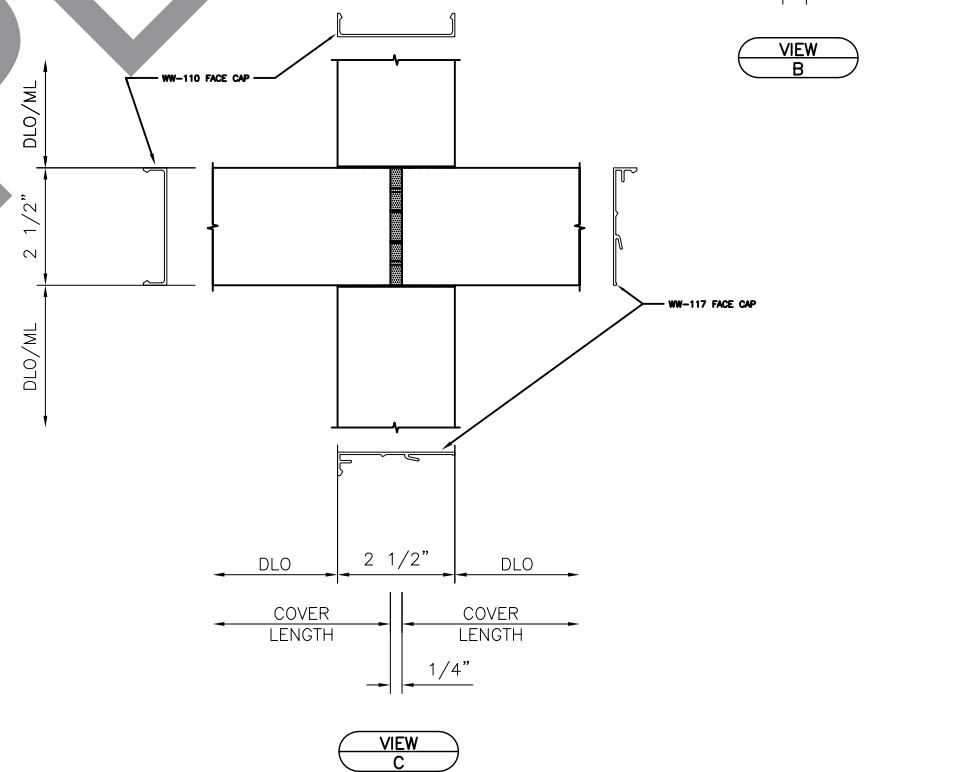
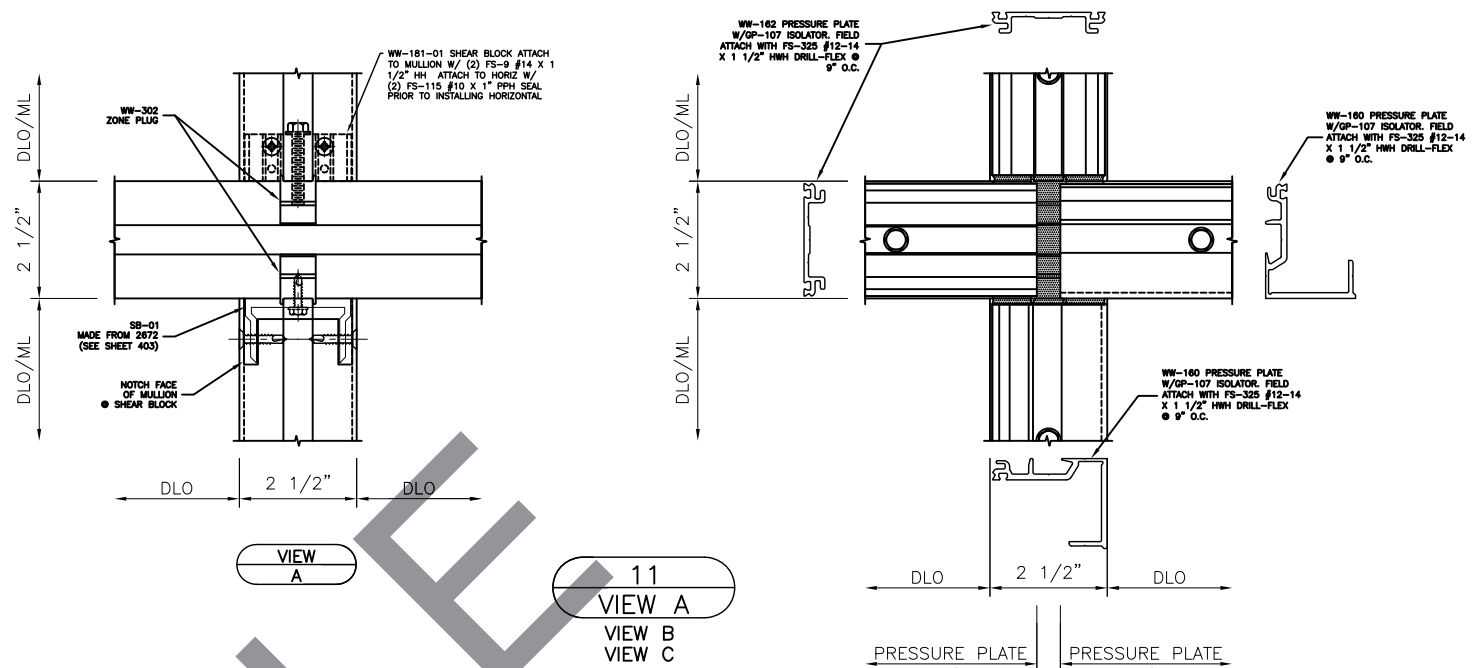


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DRAWN BY:
XK
CURTAINWALL
SPECIALISTS
PH: 479-756-1814 FAX: 866-562-4621
SHOPDRAWINGS@XKCURTAINWALL.COM

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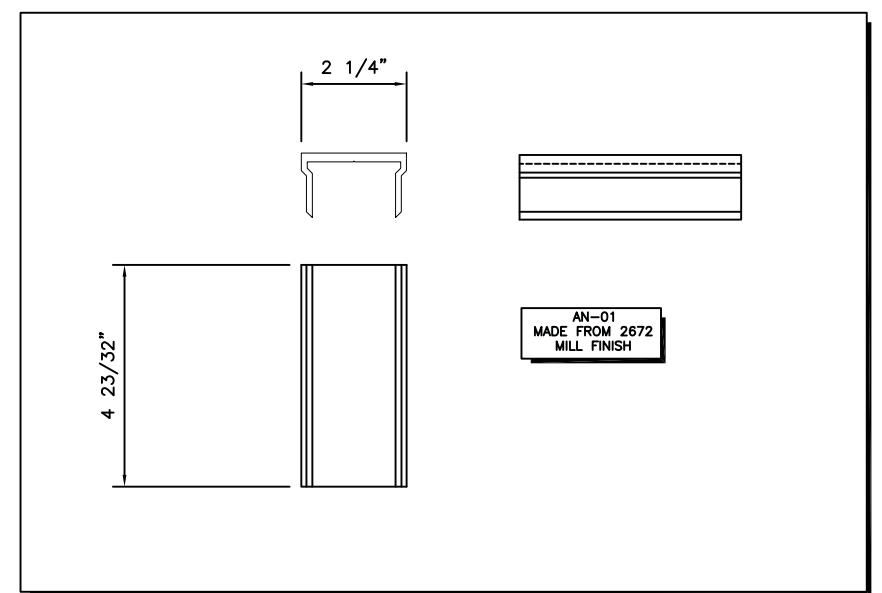
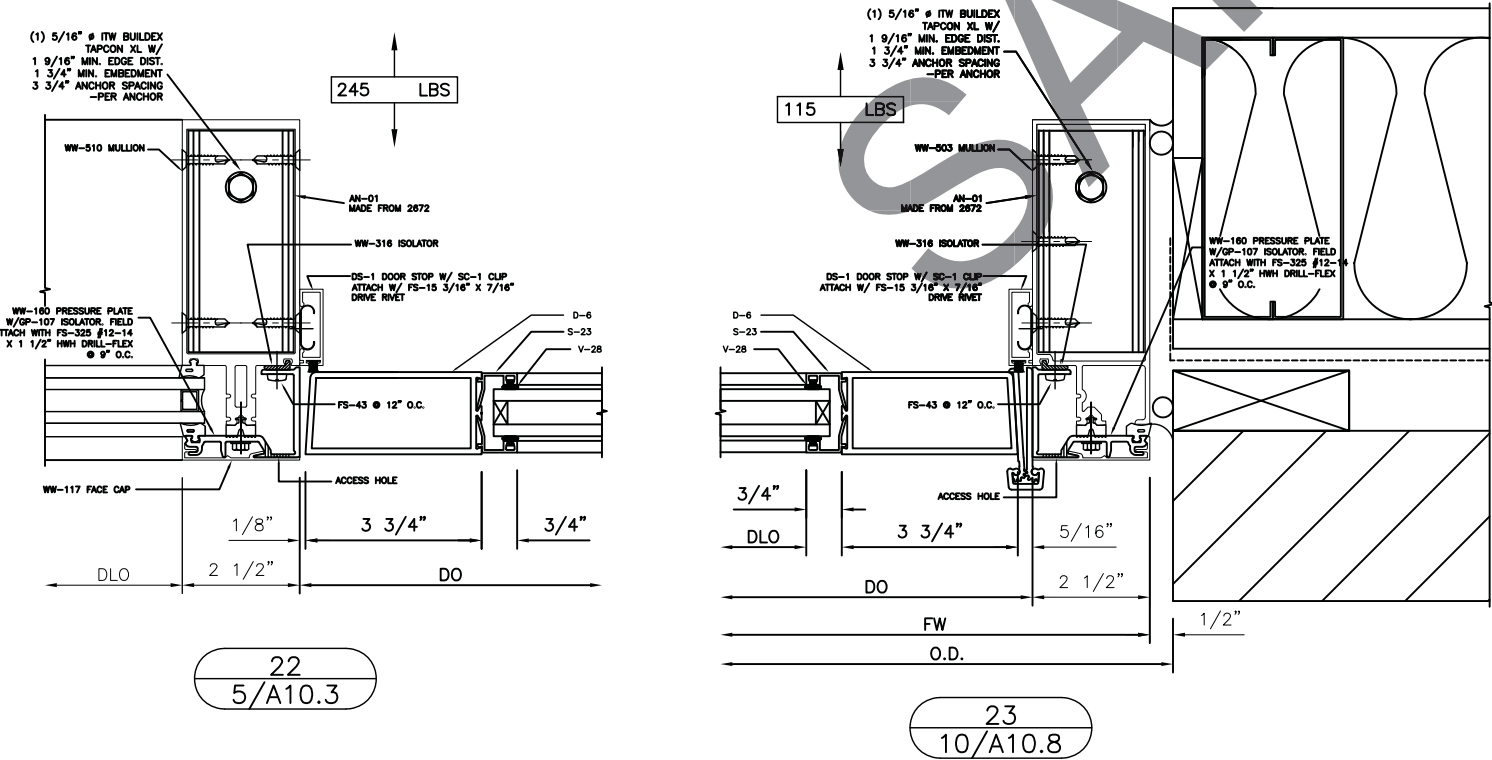
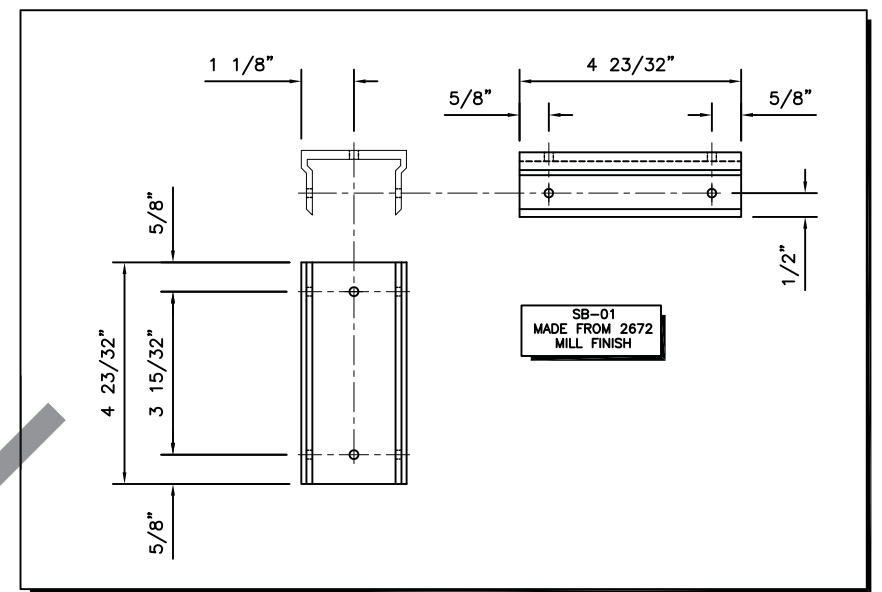
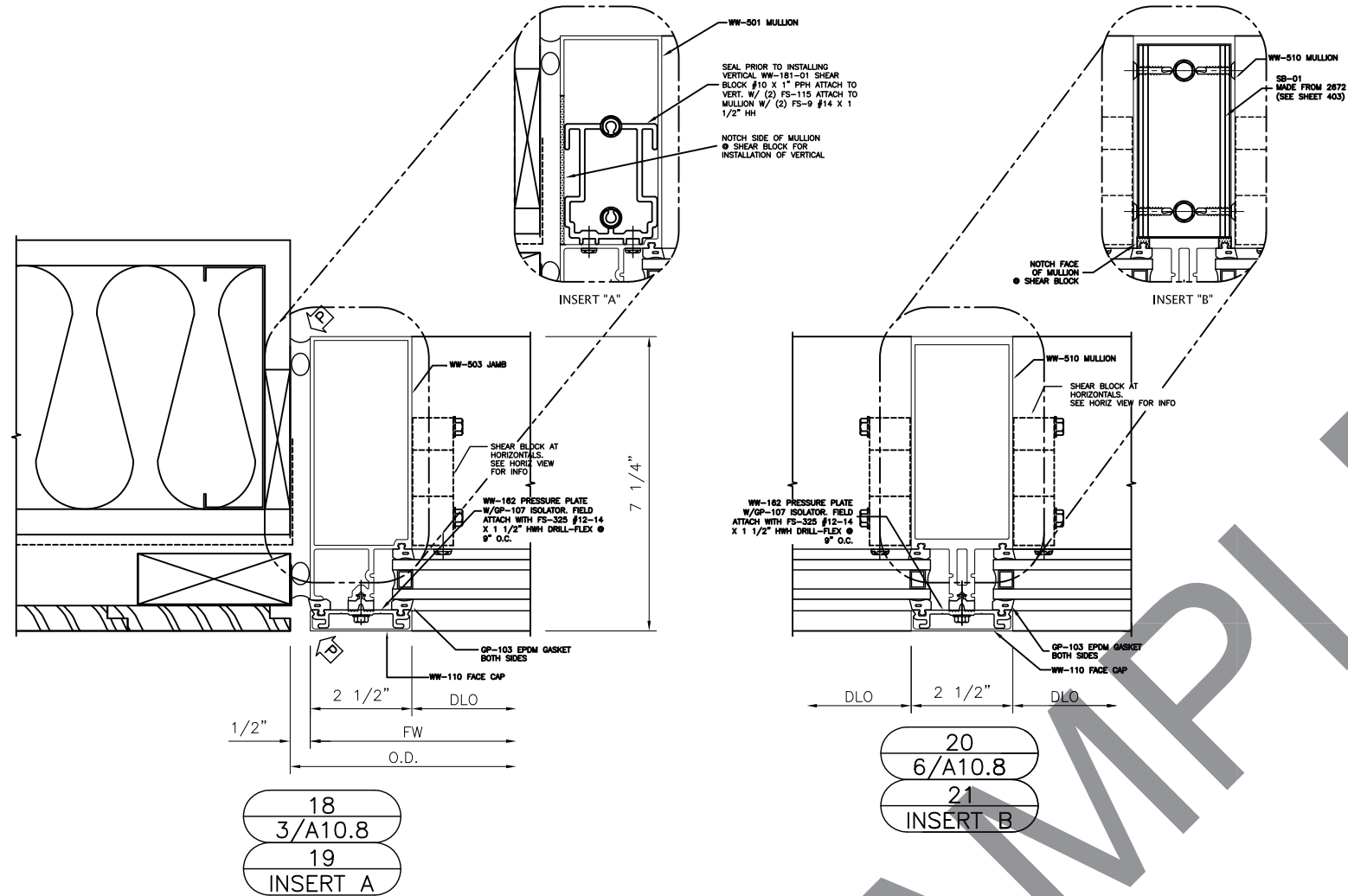
BINSWANGER GLASS
2527 ATLANTIC AVENUE
RALEIGH, NC 27604

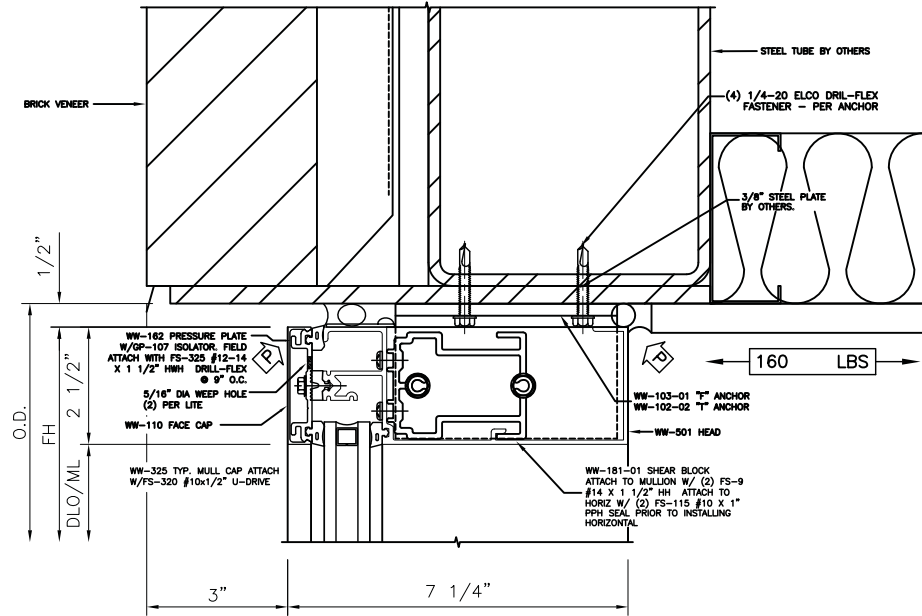
PHONE: (919) 832-4666 FAX: (919) 839-5762

28 OF 55

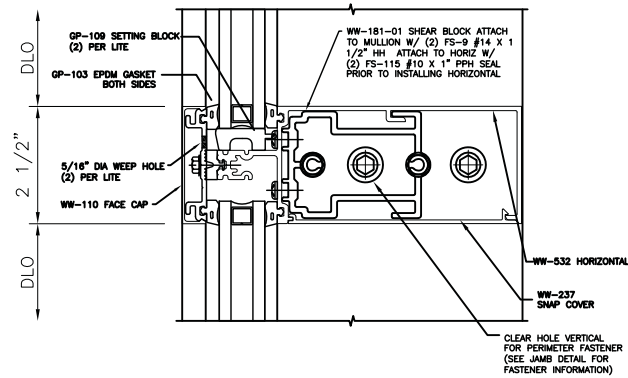
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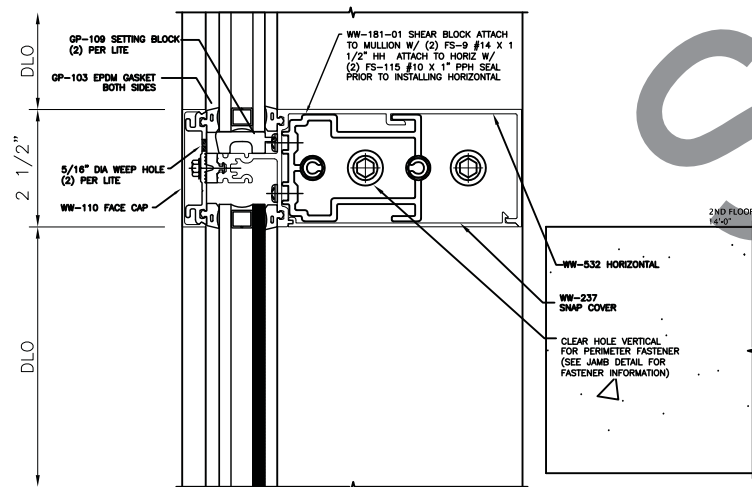




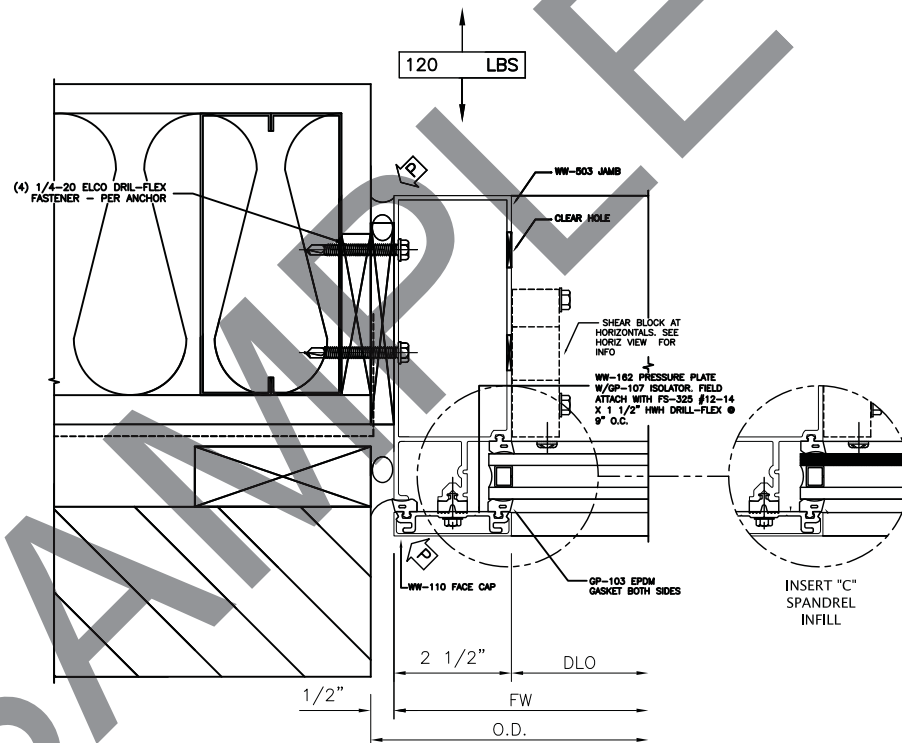
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1/A10.8
7/A5.11



25
5/A10.8
USED @ ELEV. CW2 ONLY



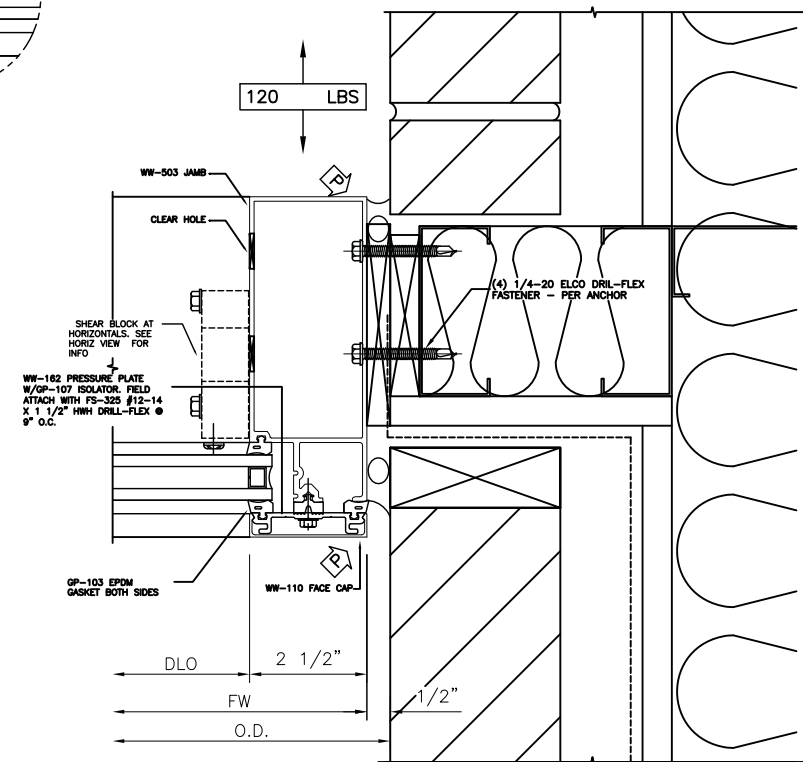
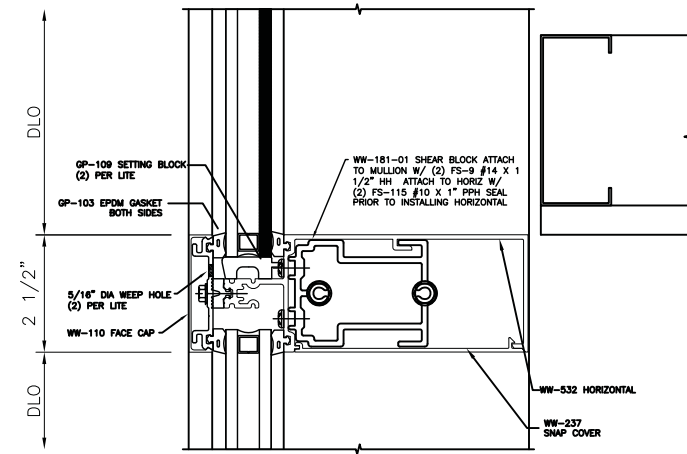
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USED @ ELEV. CW2 ONLY



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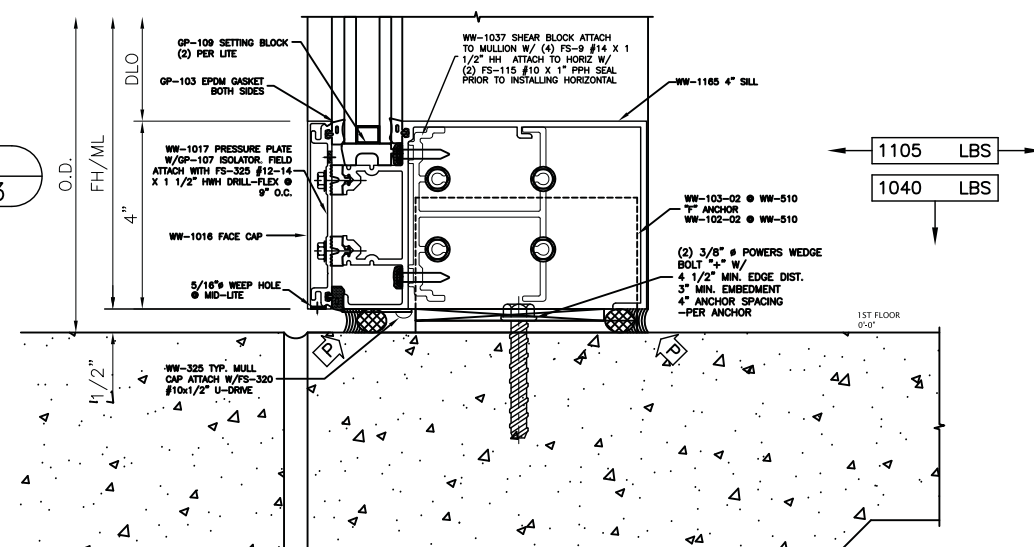
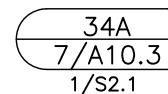
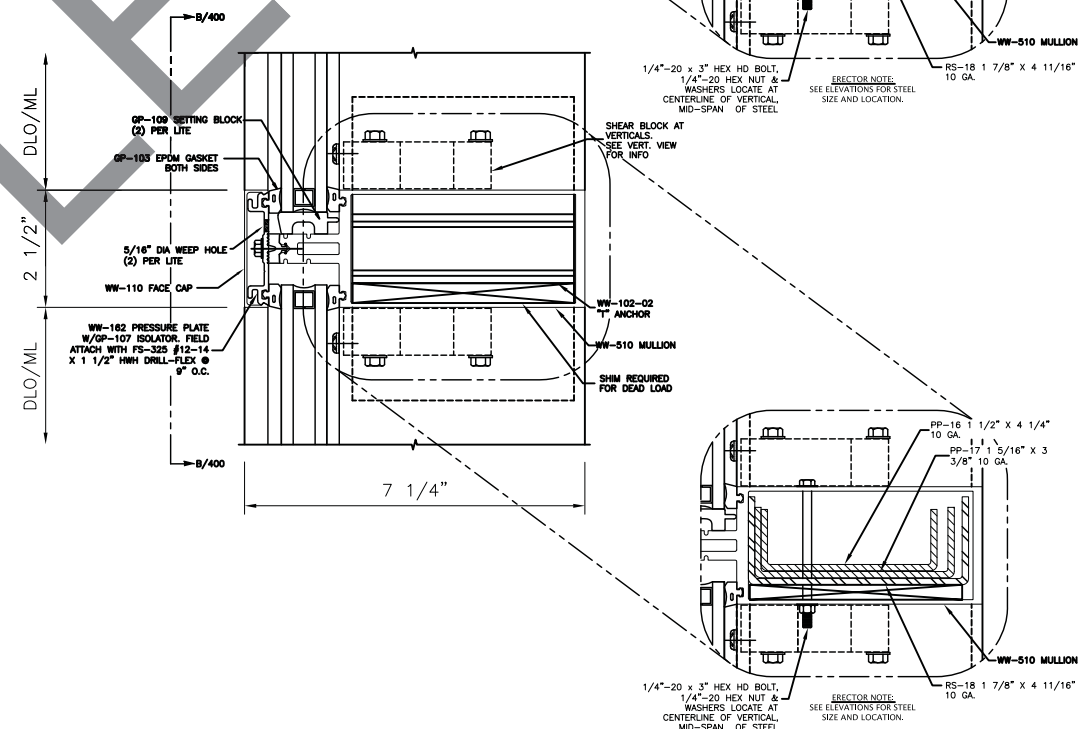
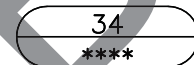
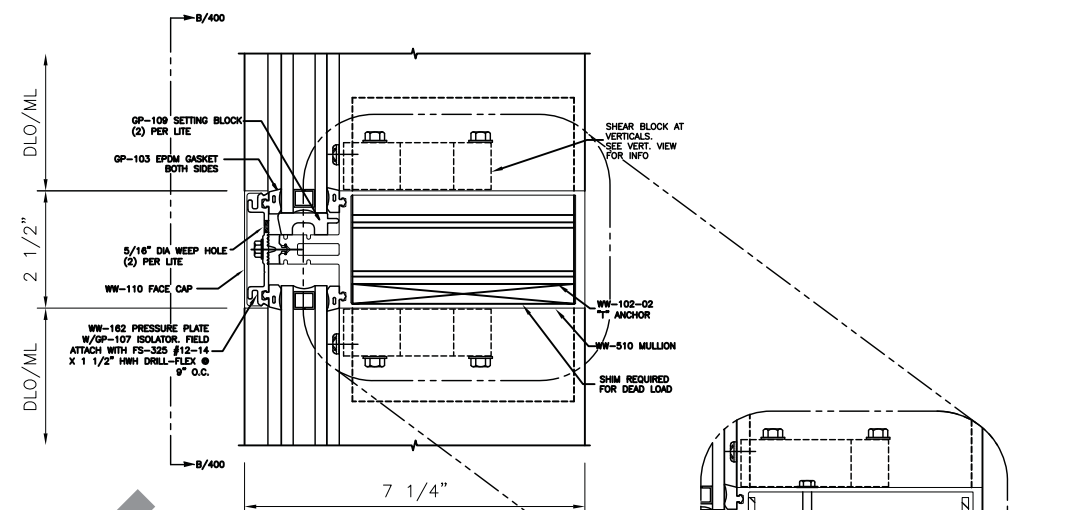
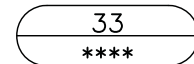
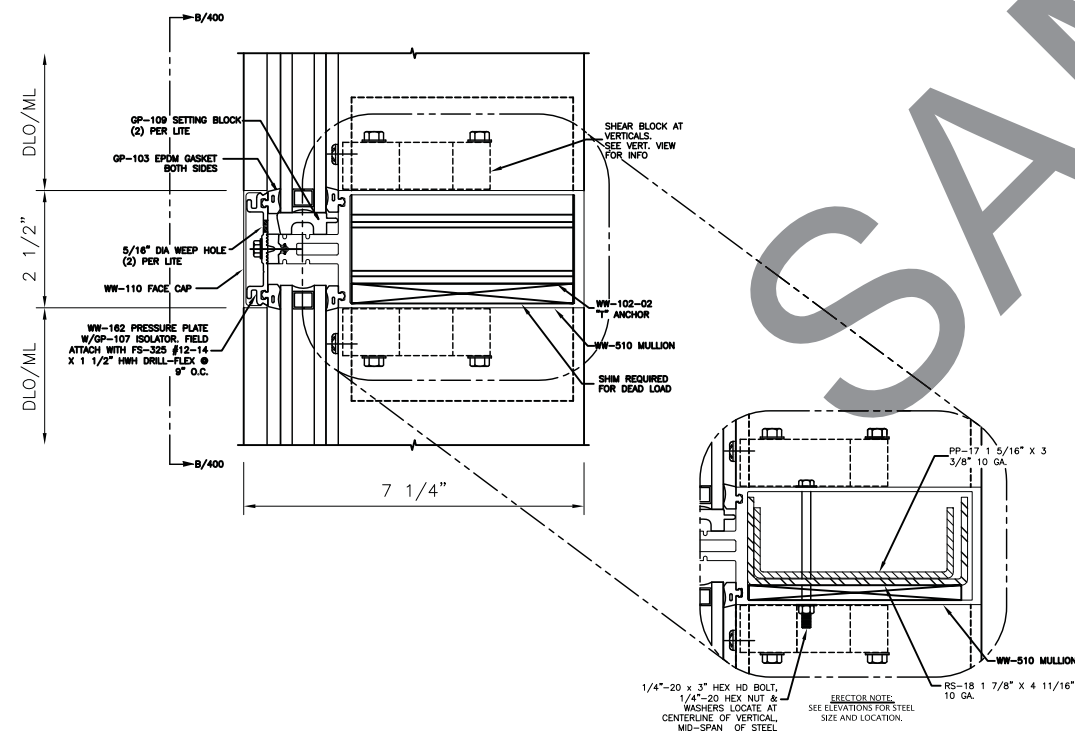
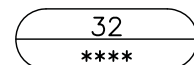
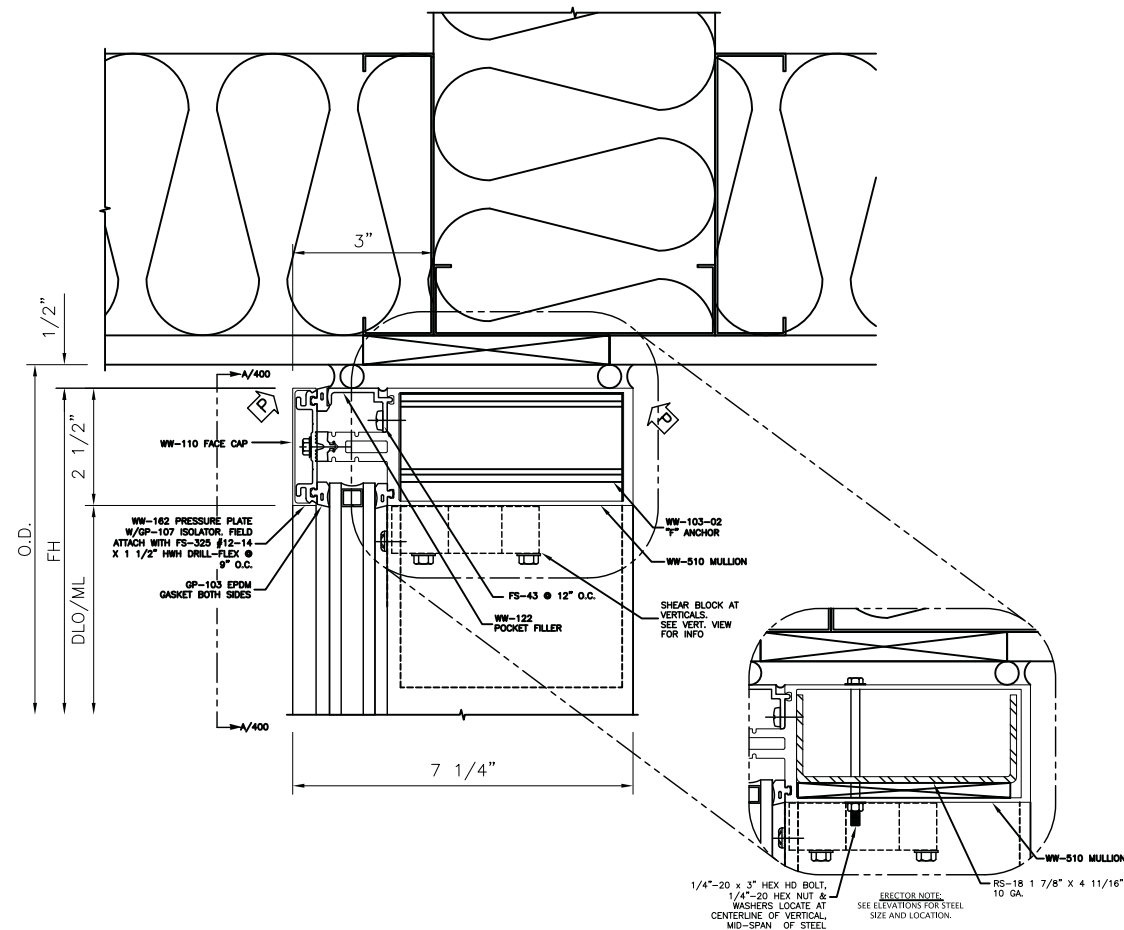
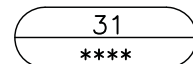
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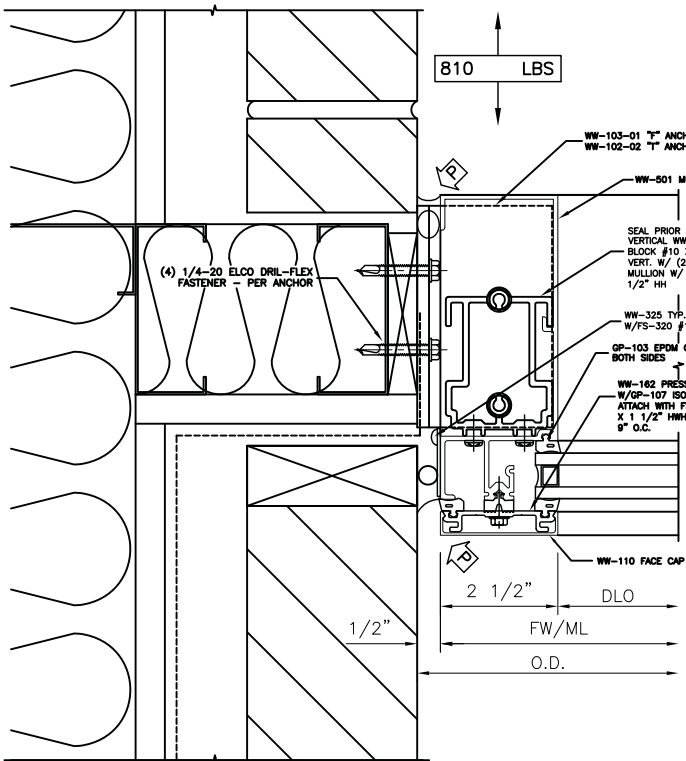


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6/A4.3

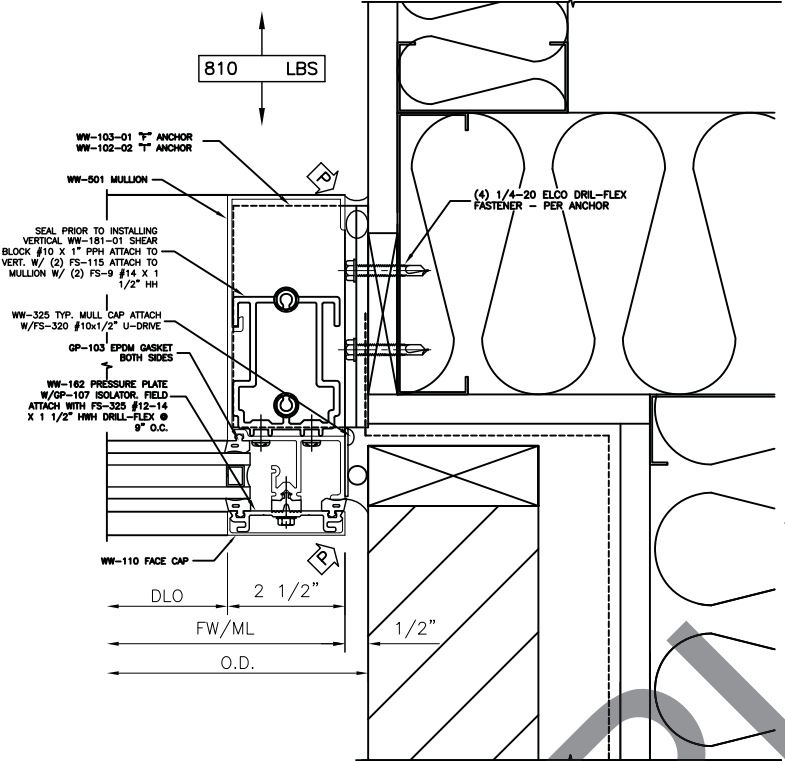
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BINSWANGER GLASS
2527 ATLANTIC AVENUE
RALEIGH, NC 27604
PHONE: (919) 832-4666 FAX: (919) 839-5762

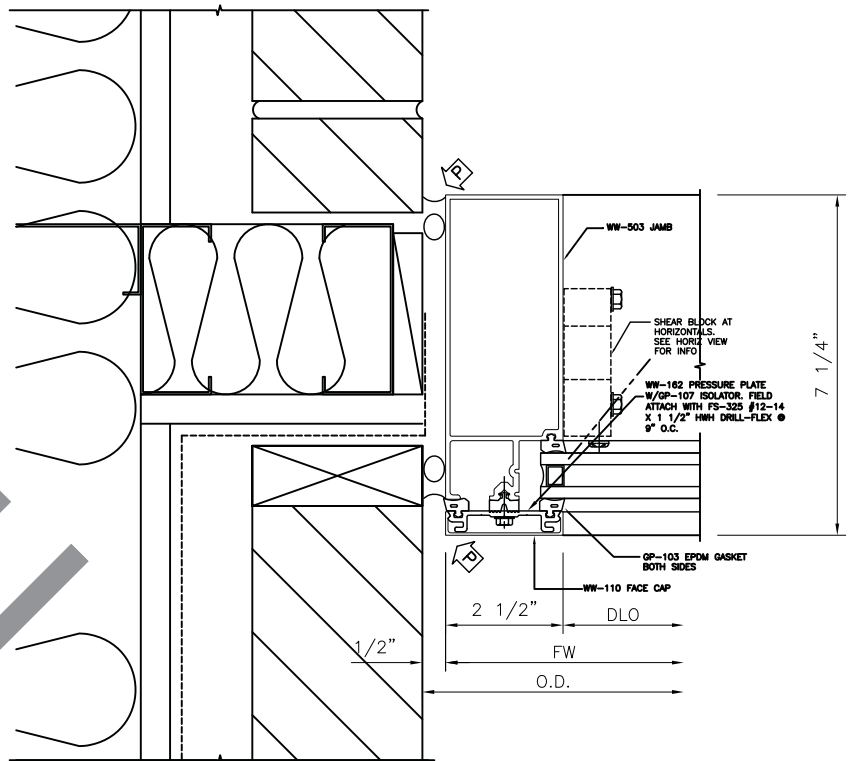




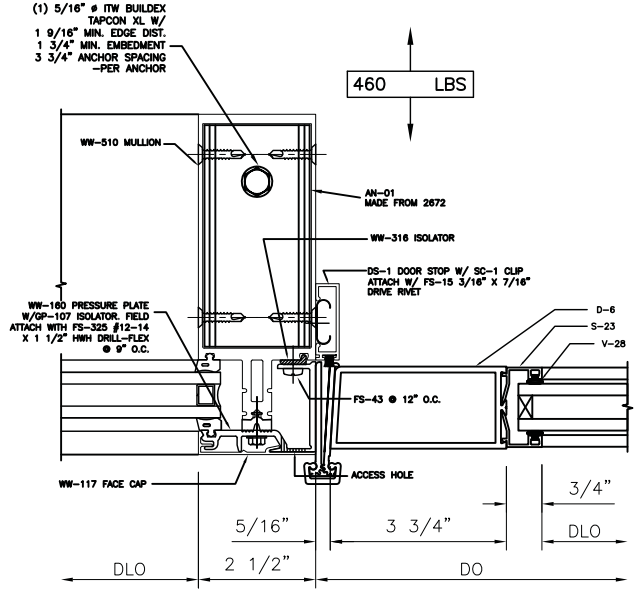
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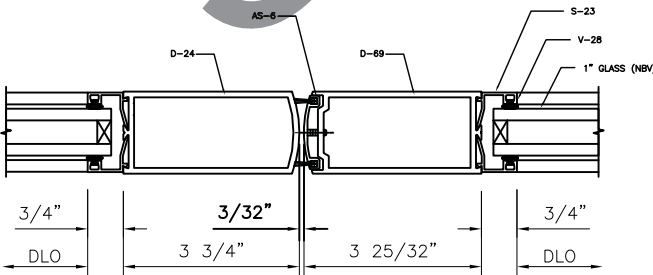
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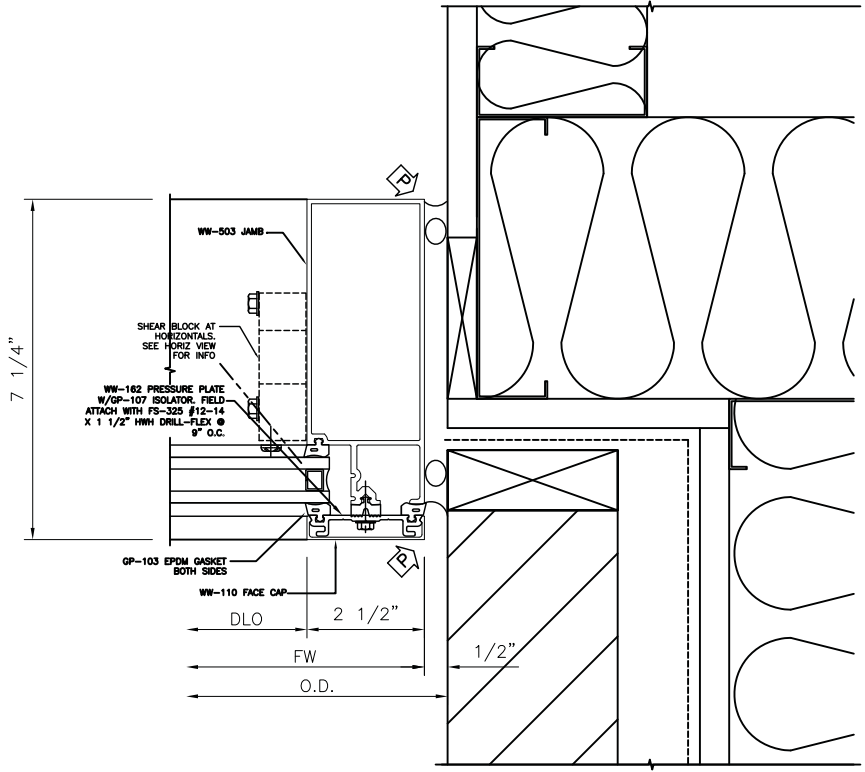
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12/A4.4



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5/A10.3



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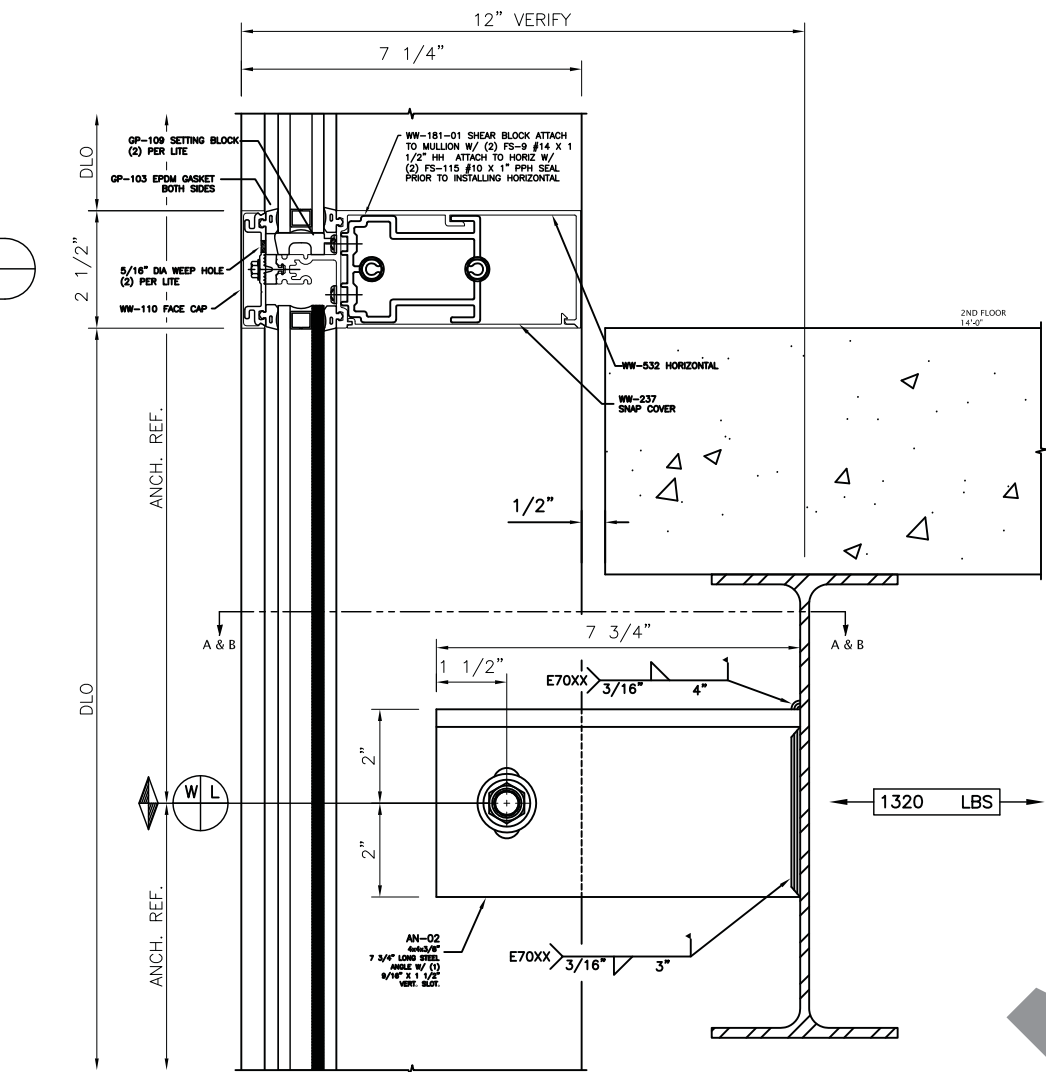
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9/A4.3

DRAWN BY: XK CURTAINWALL SPECIALISTS					PH: 479-756-1814 FAX: 866-562-4621	
SHOP DRAWING CURTAINWALL						
1	2	3	4	5	11-8-10	DATE
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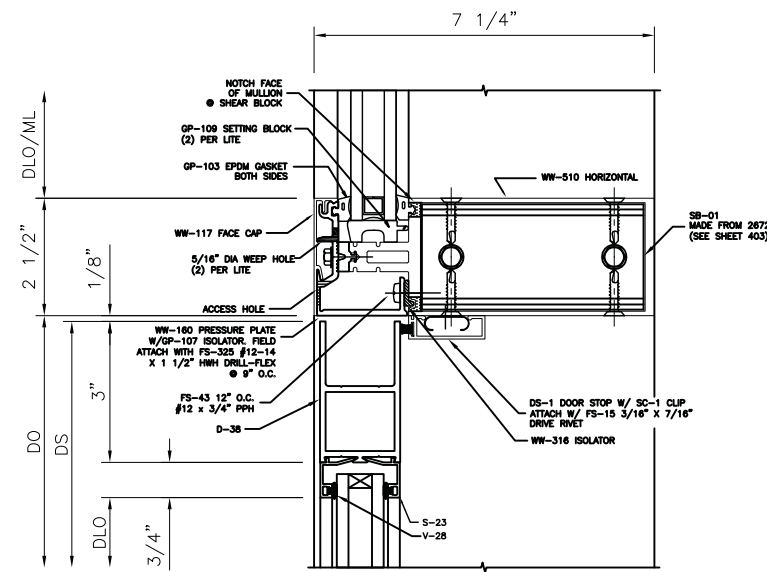
BINSWANGER GLASS
2527 ATLANTIC AVENUE
RALEIGH, NC 27604
PHONE: (919) 832-4666 FAX: (919) 839-5762

41

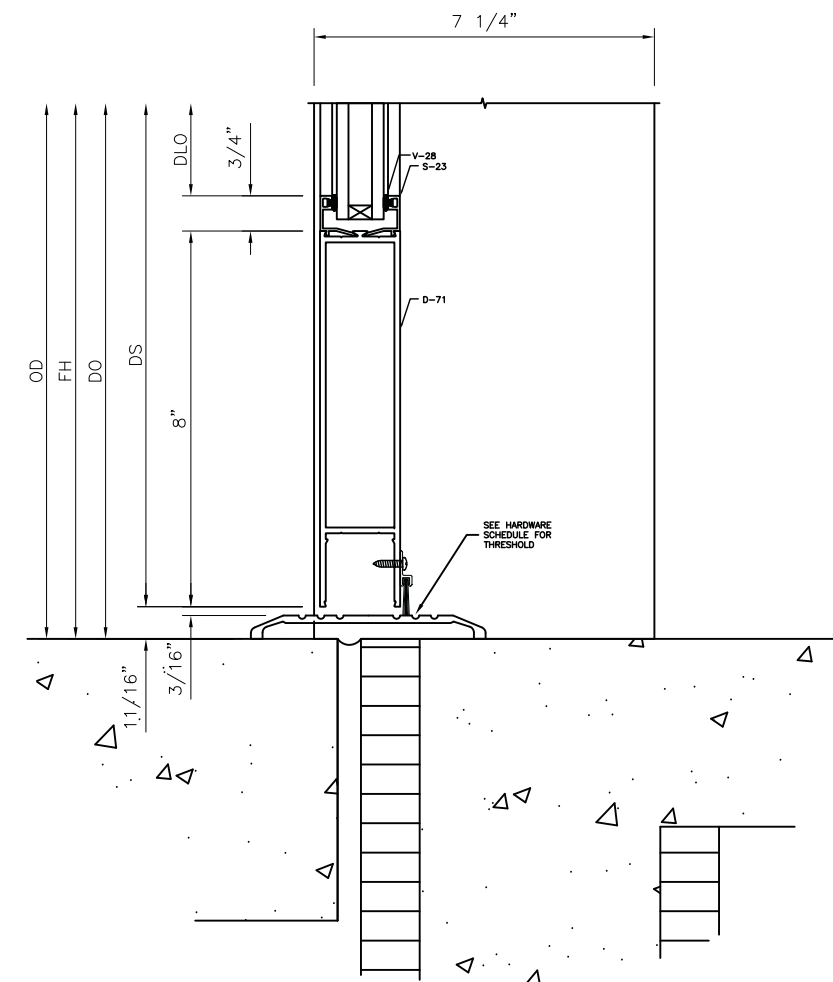
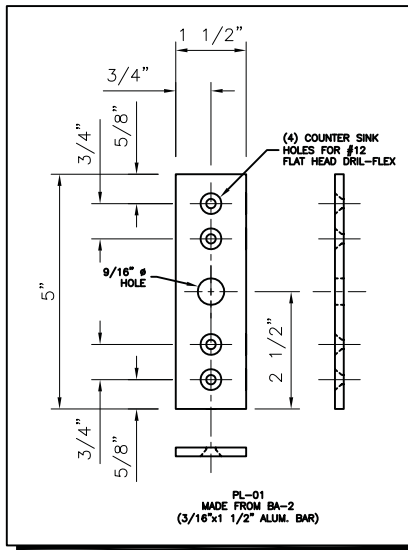
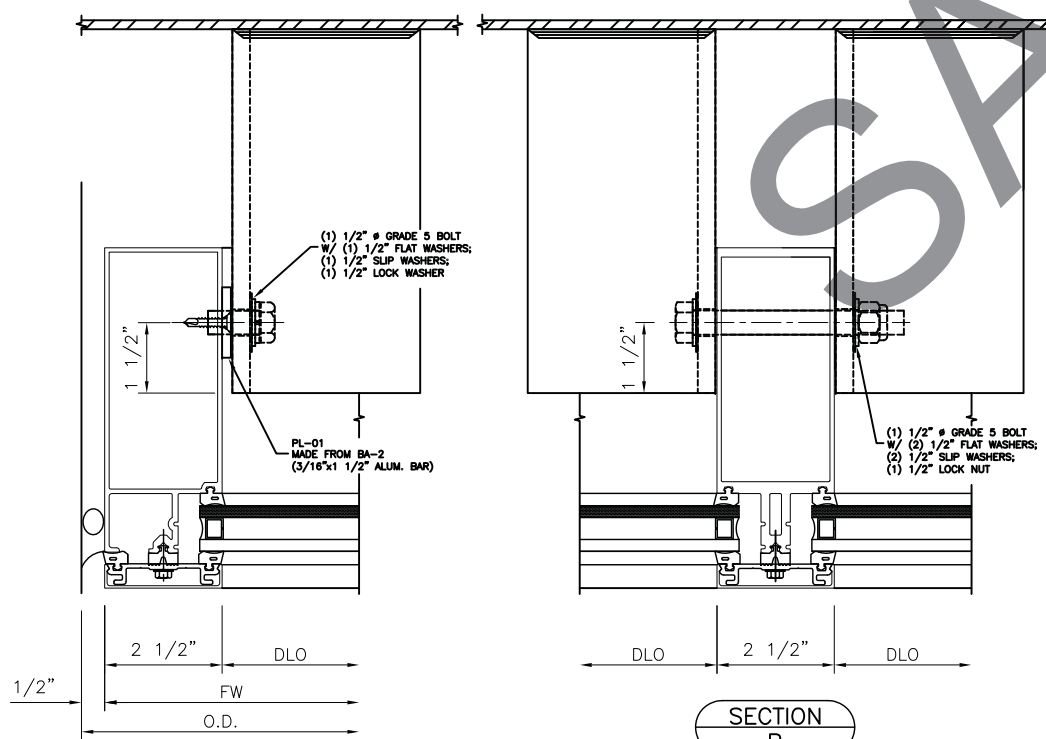
WINDLOAD
ANCHOR



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6/A10.3

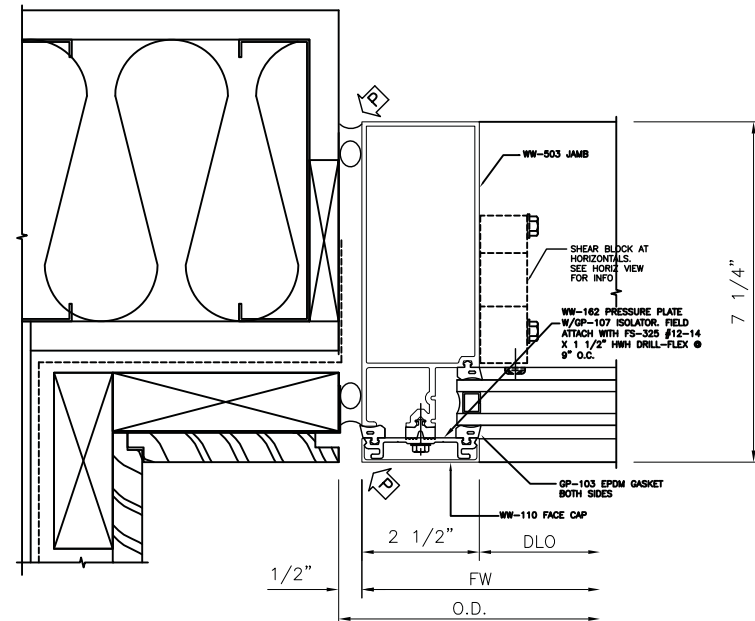


43

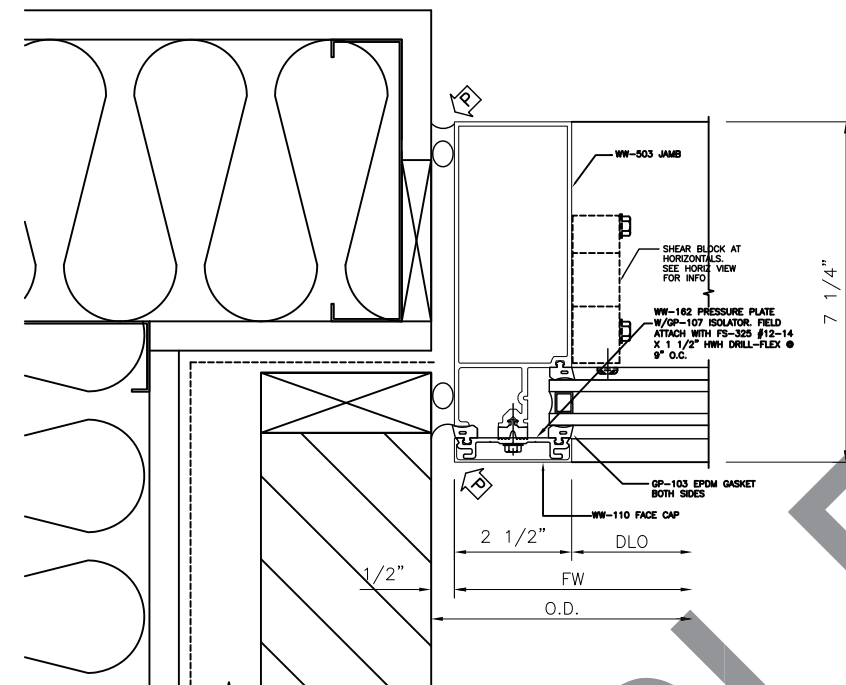


SECTION
A
JAMB ANCHOR

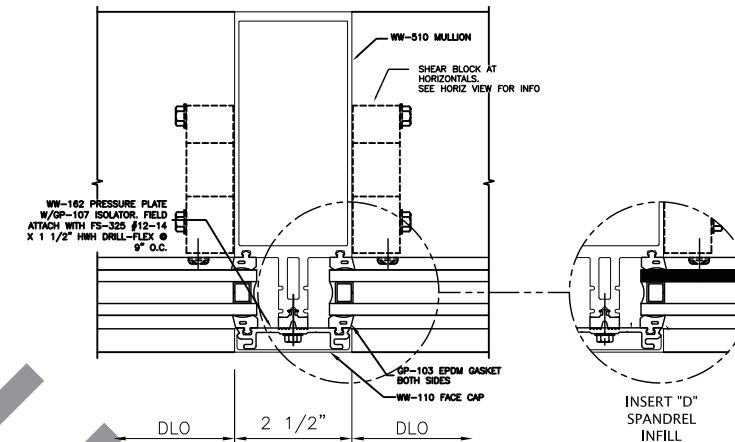
SECTION
B
TYPICAL ANCHOR



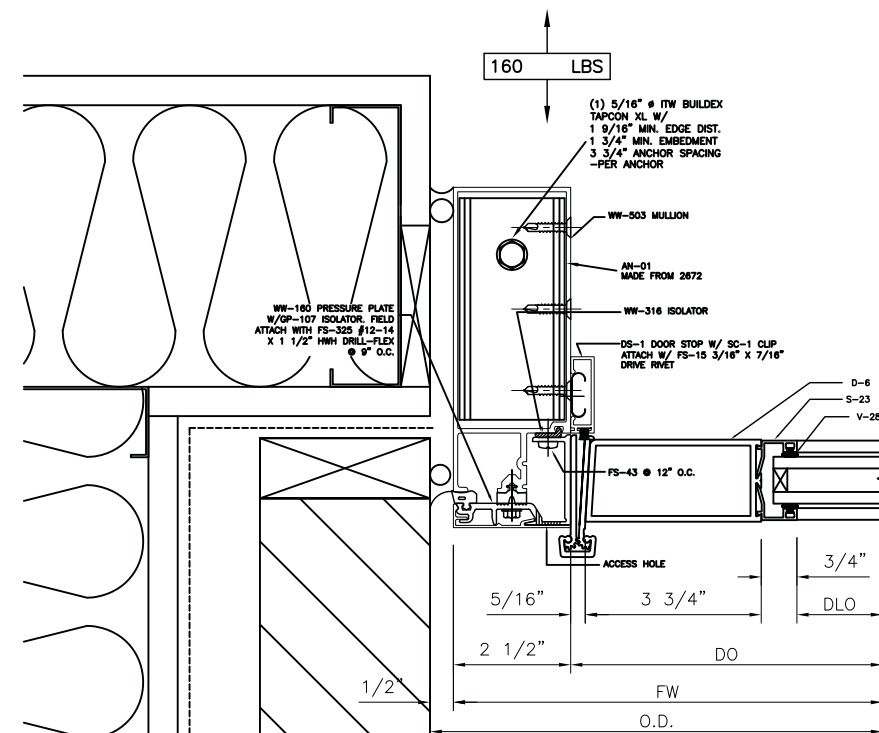
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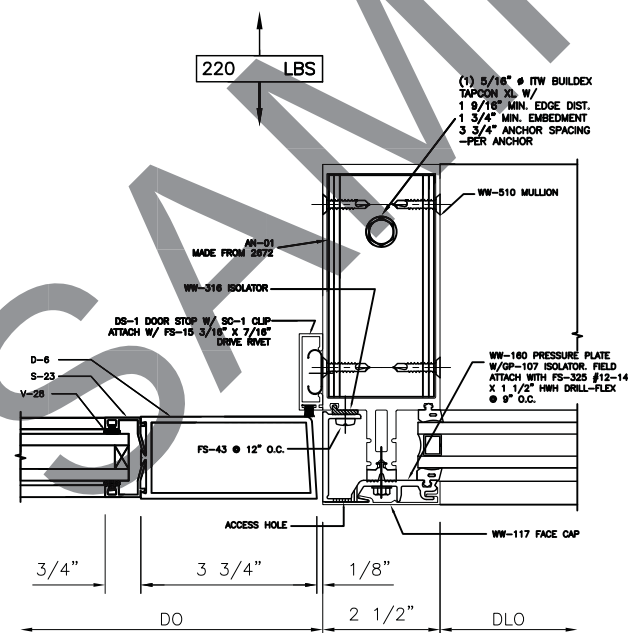
45
1/A4.5



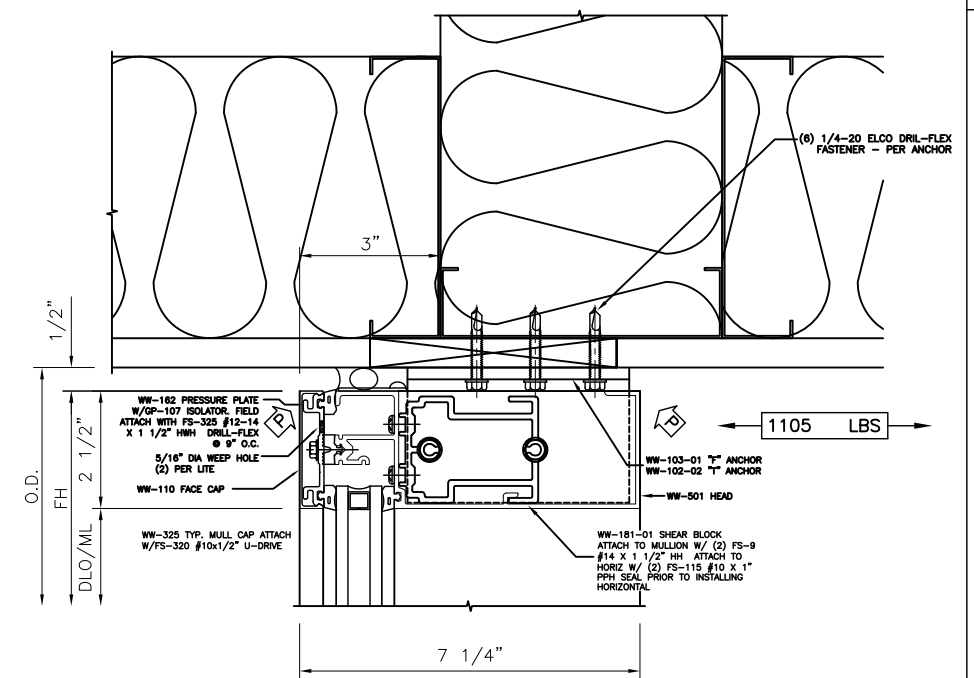
46
6/A10.8
47
INSERT D



48
2/A4.4



49
5/A10.3



50

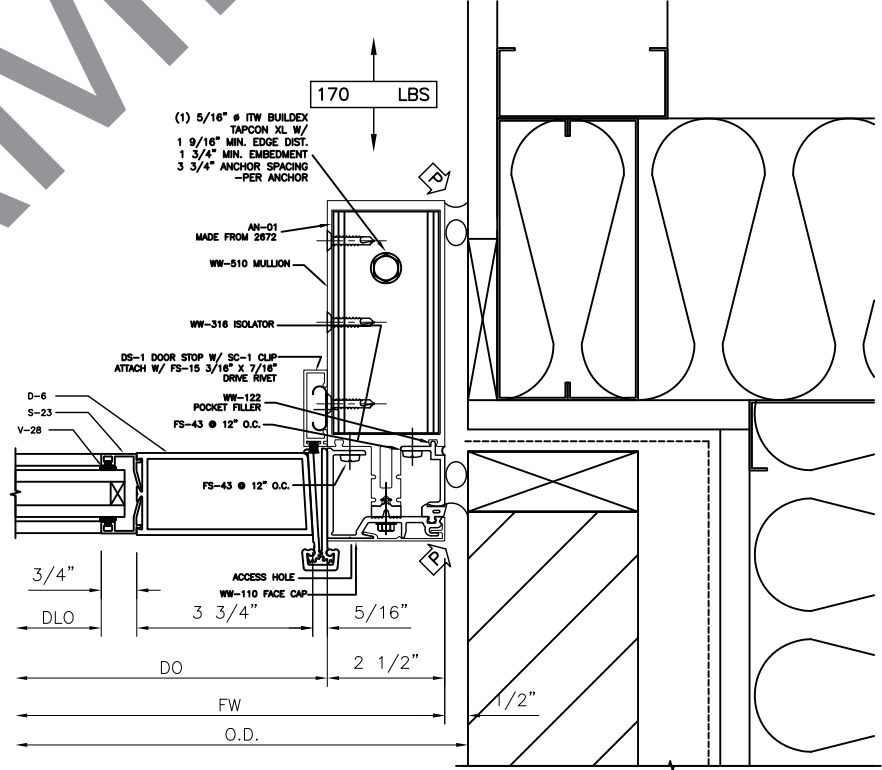
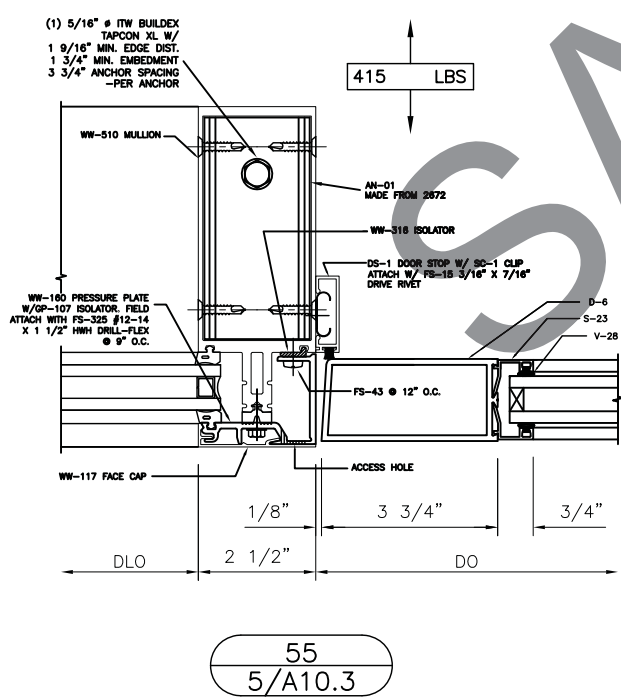
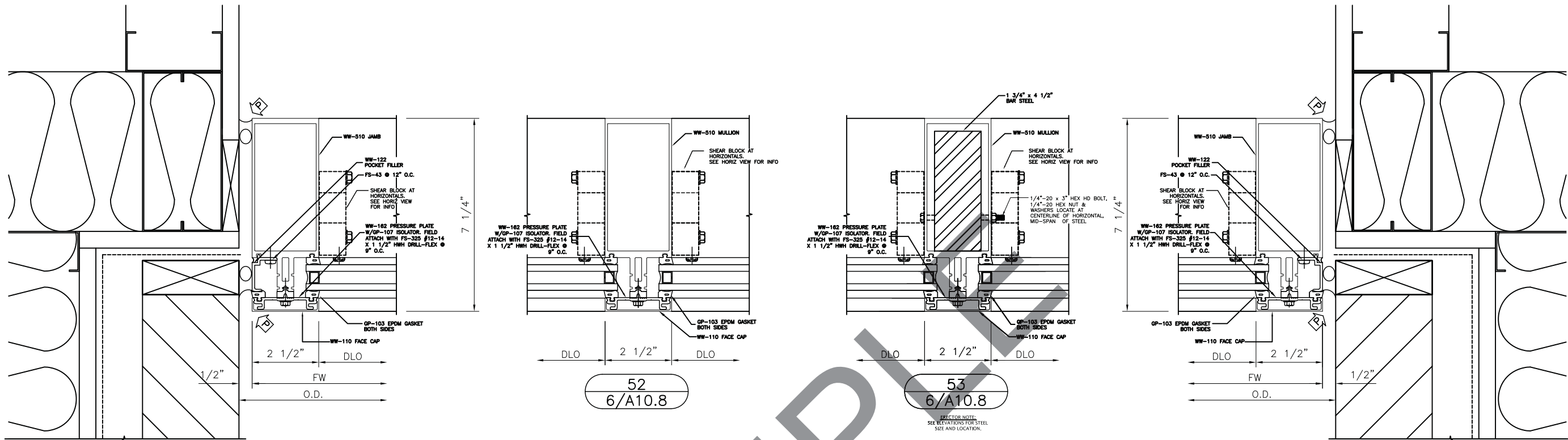
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BINSWANGER GLASS
2527 ATLANTIC AVENUE
RALEIGH, NC 27604

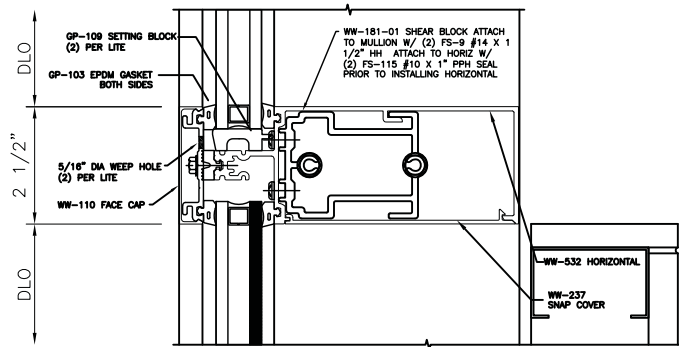
PHONE: (919) 832-4666 **FAX: (919) 839-5762**

REV.	DATE	DESCRIPTION	1ST APPROVAL	PRINTS ISSUED FOR:
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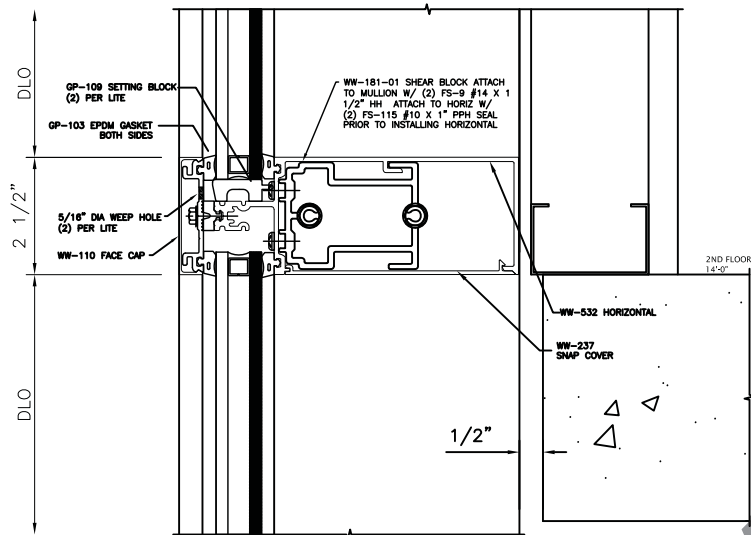
BINSWANGER GLASS
2527 ATLANTIC AVENUE
RALEIGH, NC 27604
PHONE: (919) 832-4666 FAX: (919) 839-5762



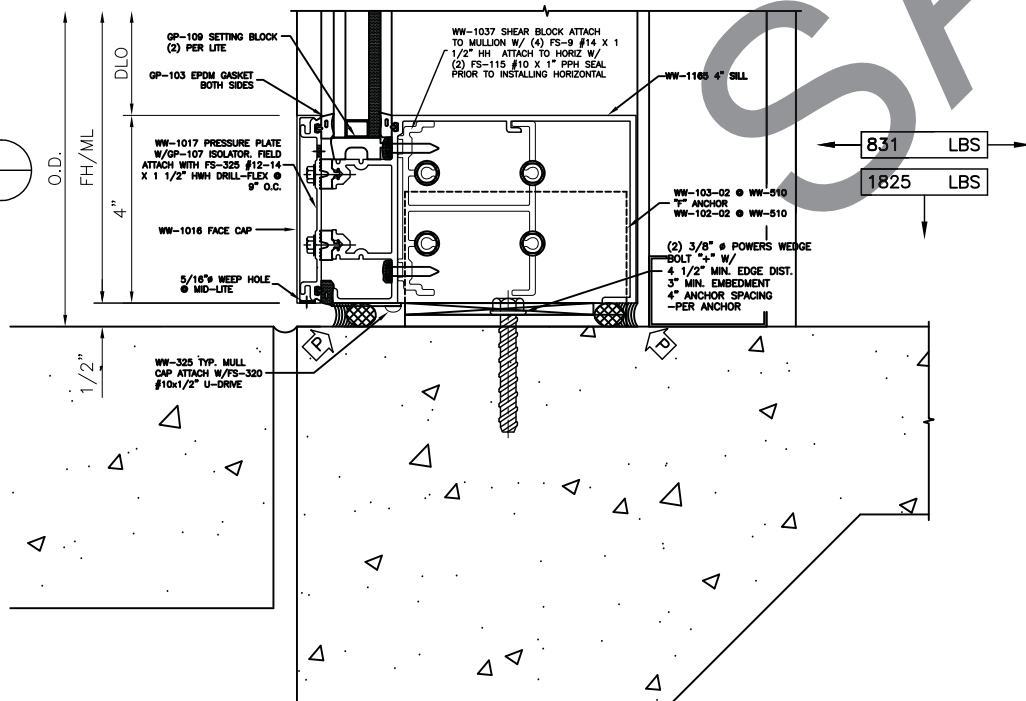
59
12/10.8



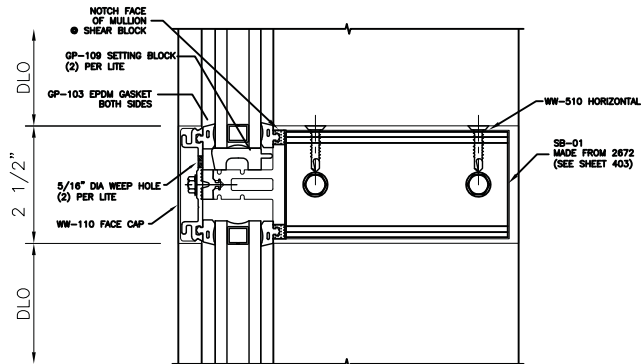
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13/A10.8



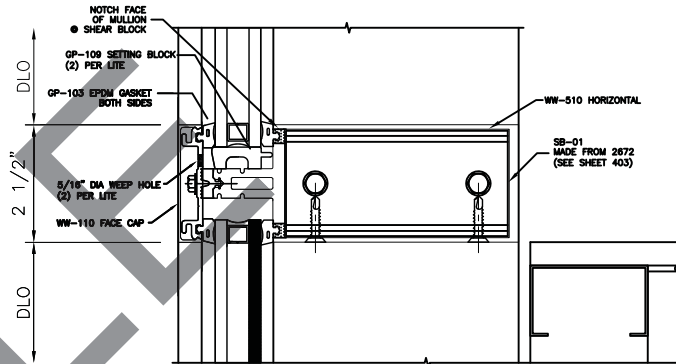
61
7/A10.3
1/S2.1



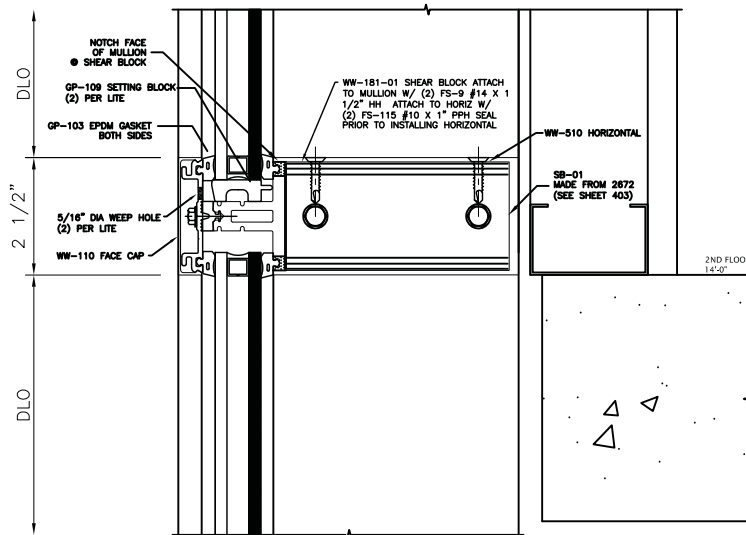
62
5/10.8



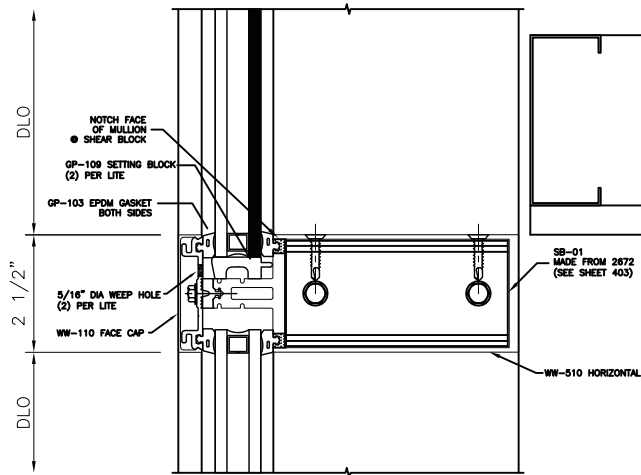
63
12/10.8

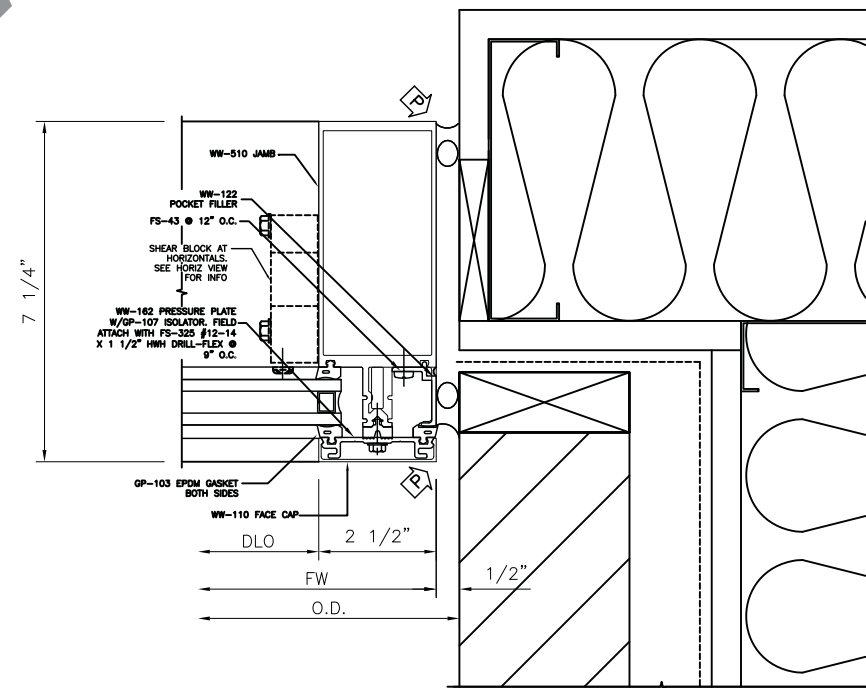
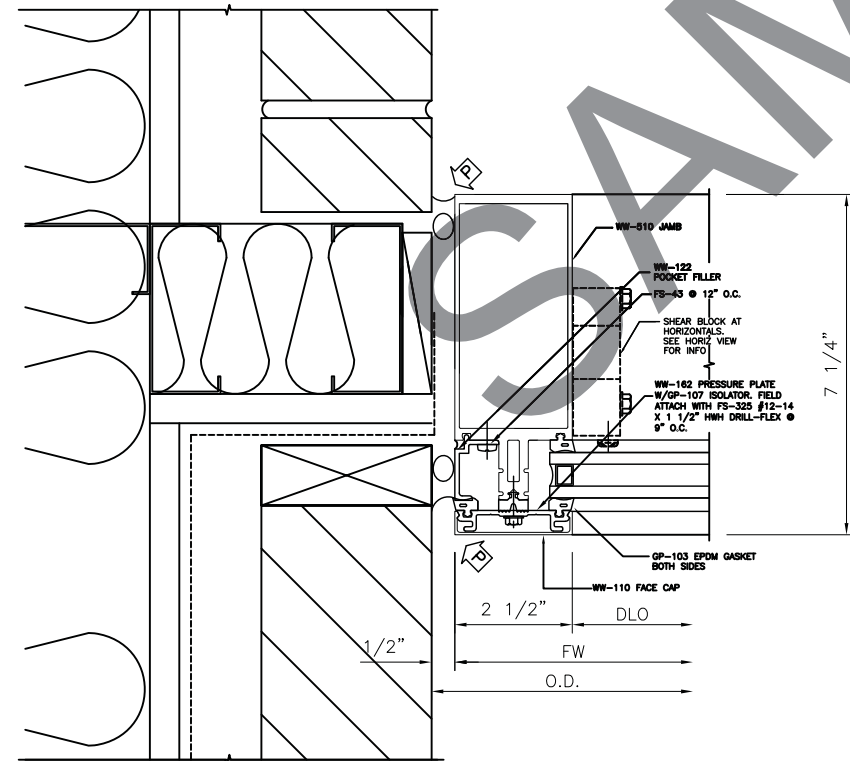
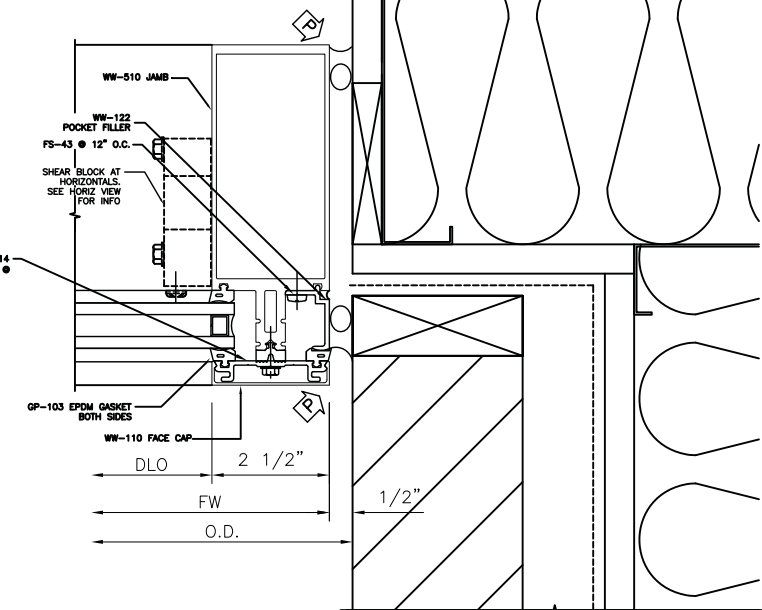
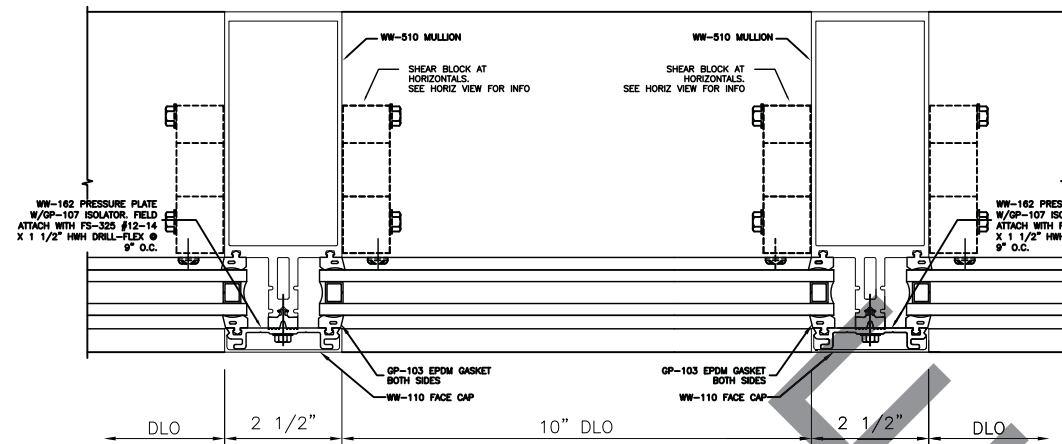
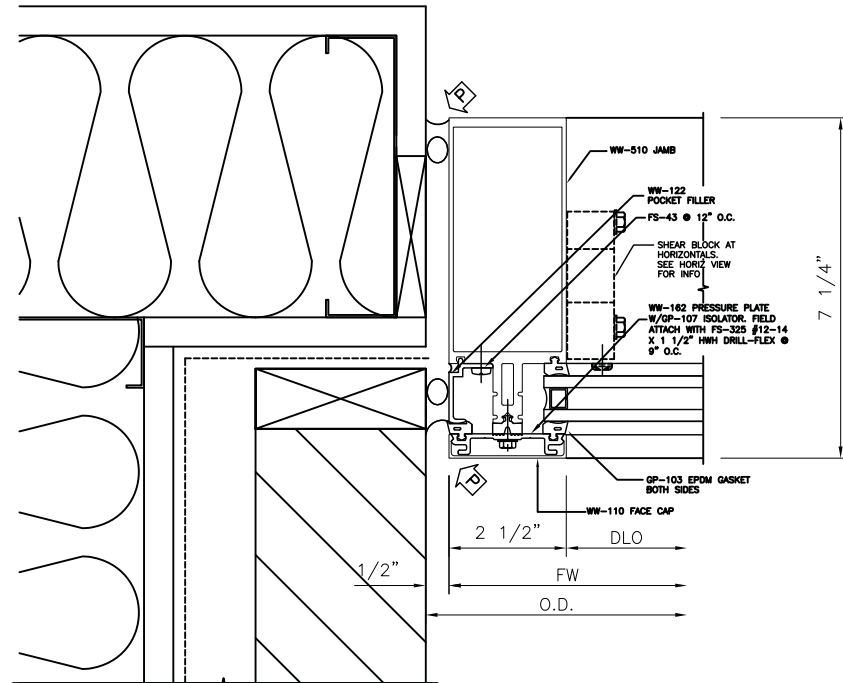


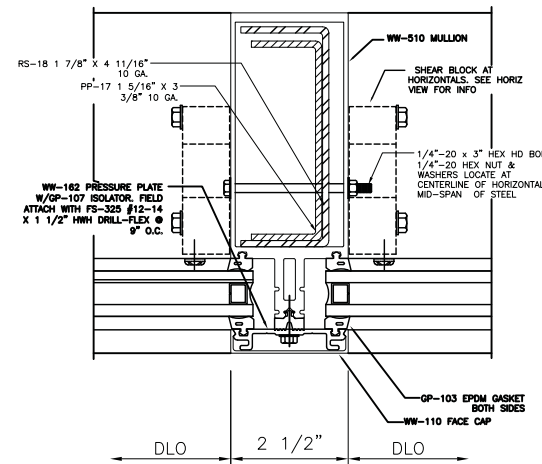
64
13/A10.8



65
3/A7.2

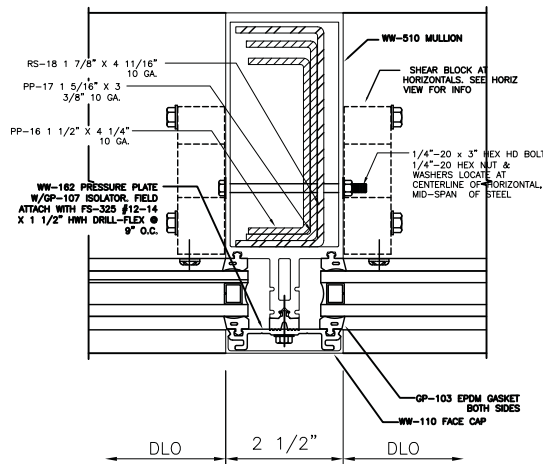






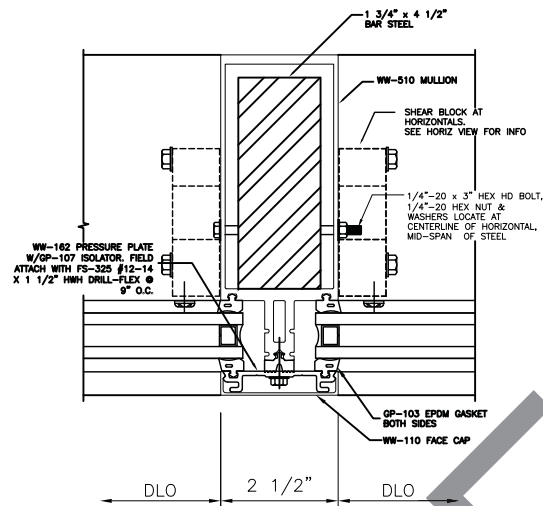
81

ELECTOR NOTE:
SEE ELEVATIONS FOR STEEL
SIZE AND LOCATION.



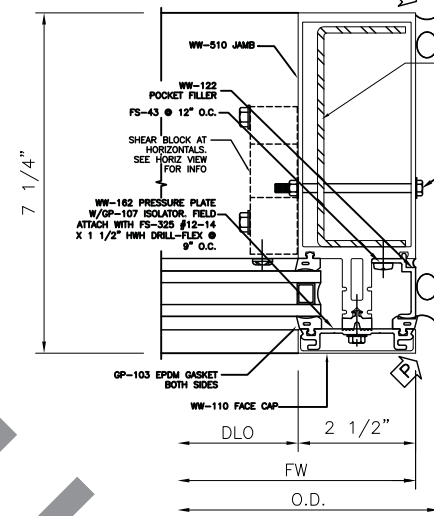
82

ELECTOR NOTE:
SEE ELEVATIONS FOR STEEL
SIZE AND LOCATION.

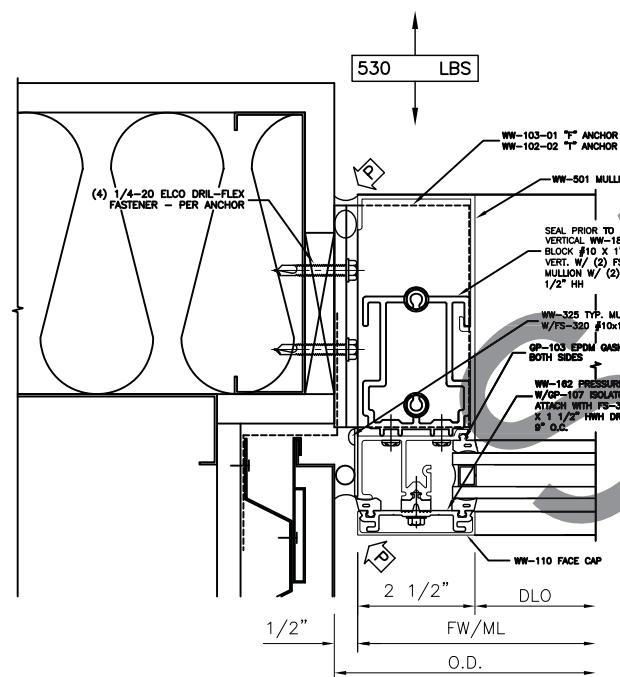
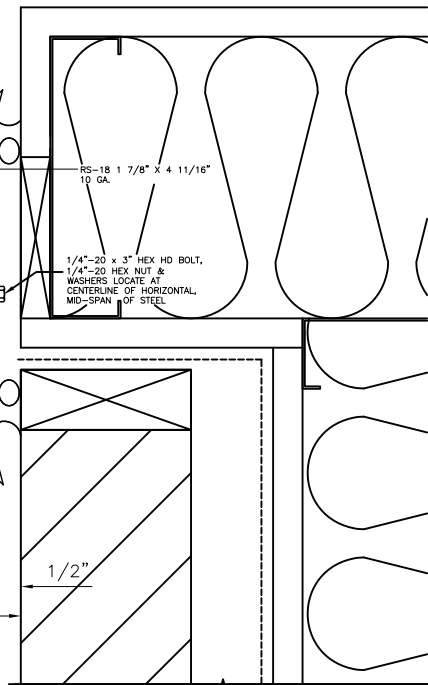


83

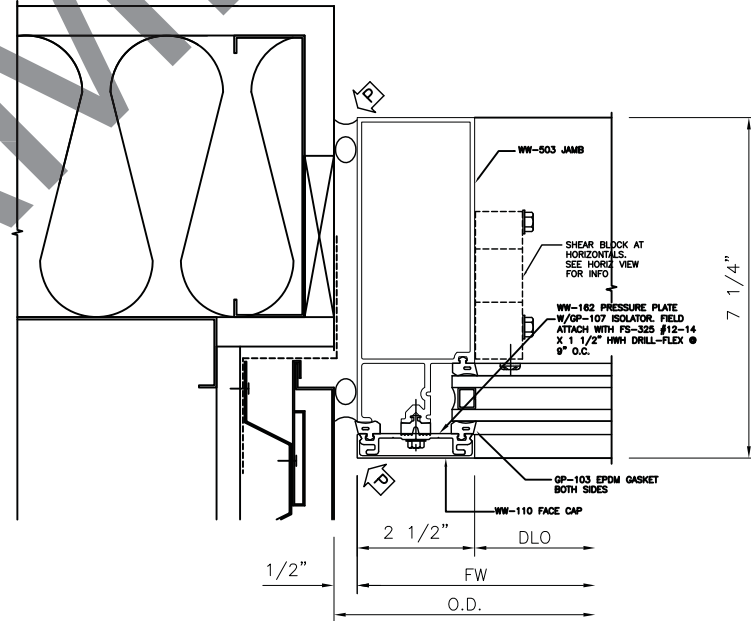
ELECTOR NOTE:
SEE ELEVATIONS FOR STEEL
SIZE AND LOCATION.



84
2/A4.2
ELECTOR NOTE:
SEE ELEVATIONS FOR STEEL
SIZE AND LOCATION.

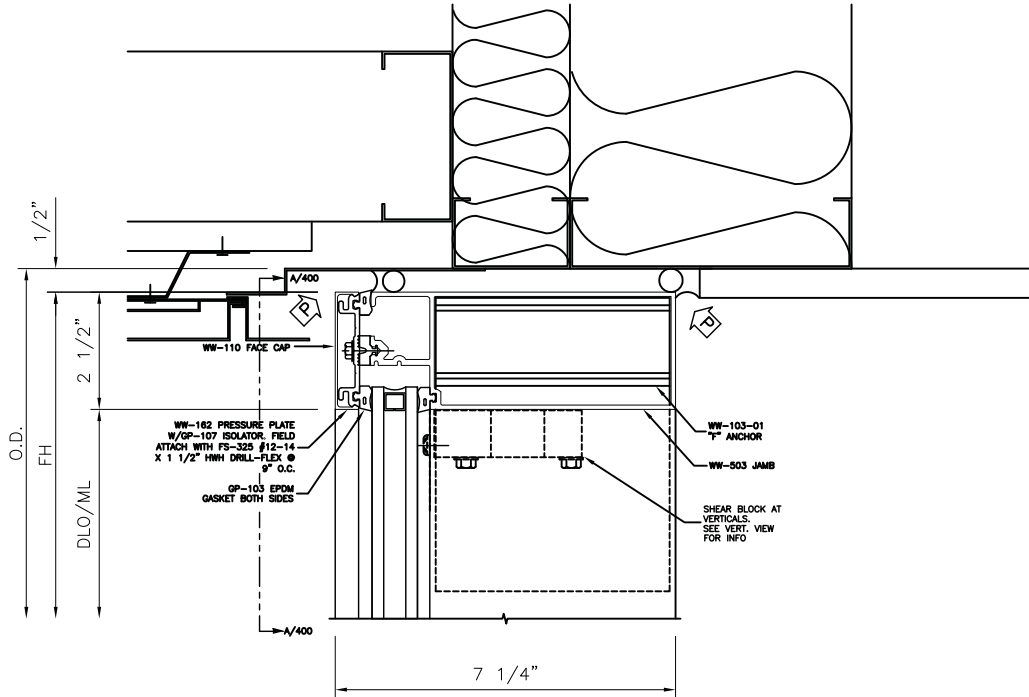


85
1/A4.6

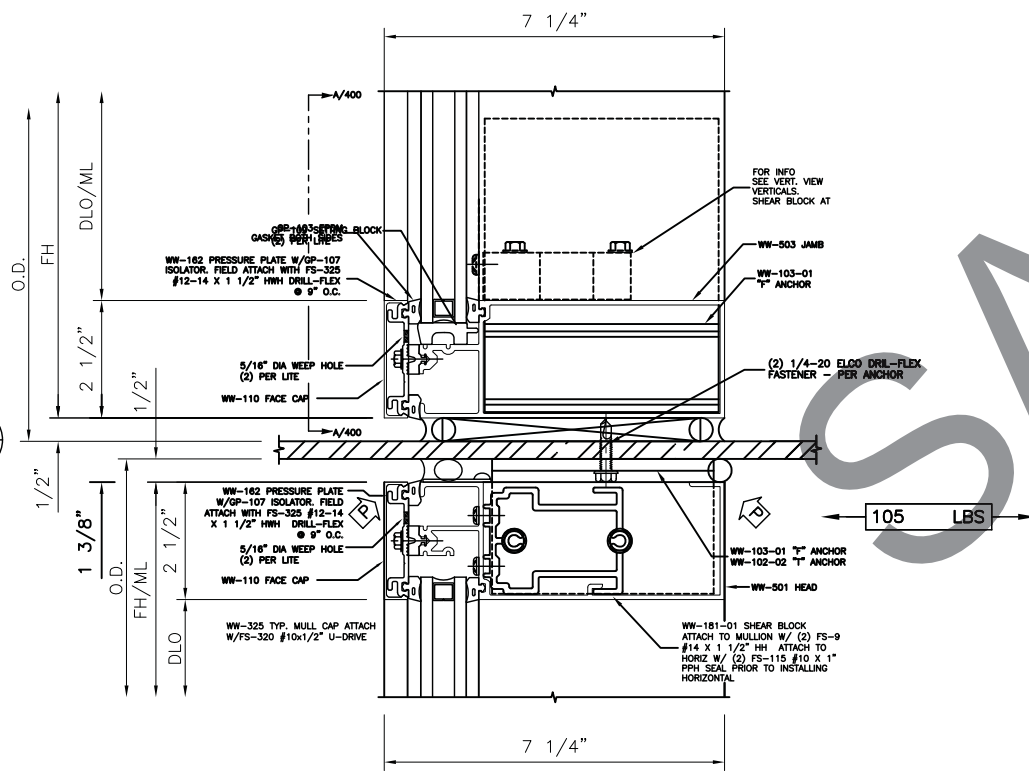


86
1/A4.6

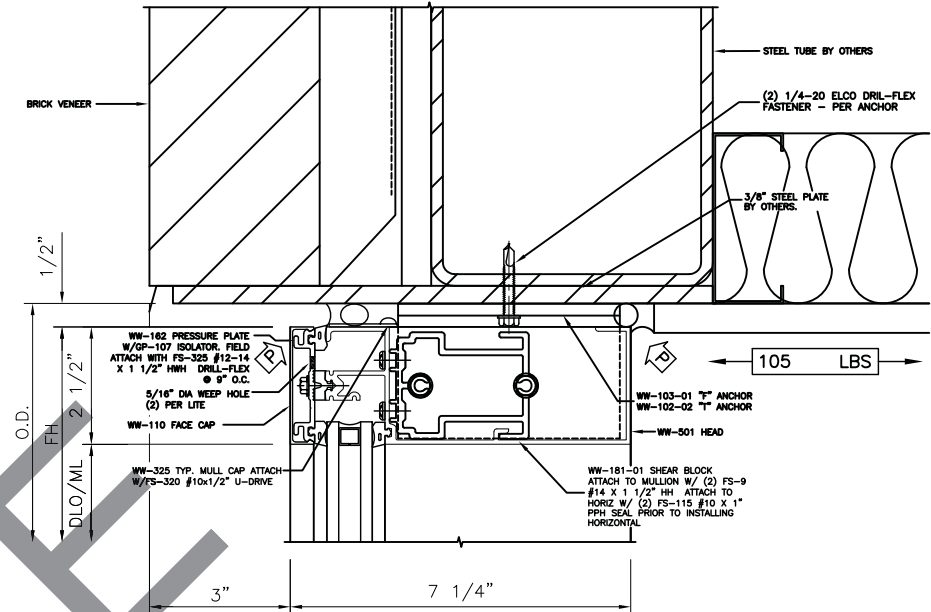
REV.	DATE	DESCRIPTION	PRINTS ISSUED FOR:
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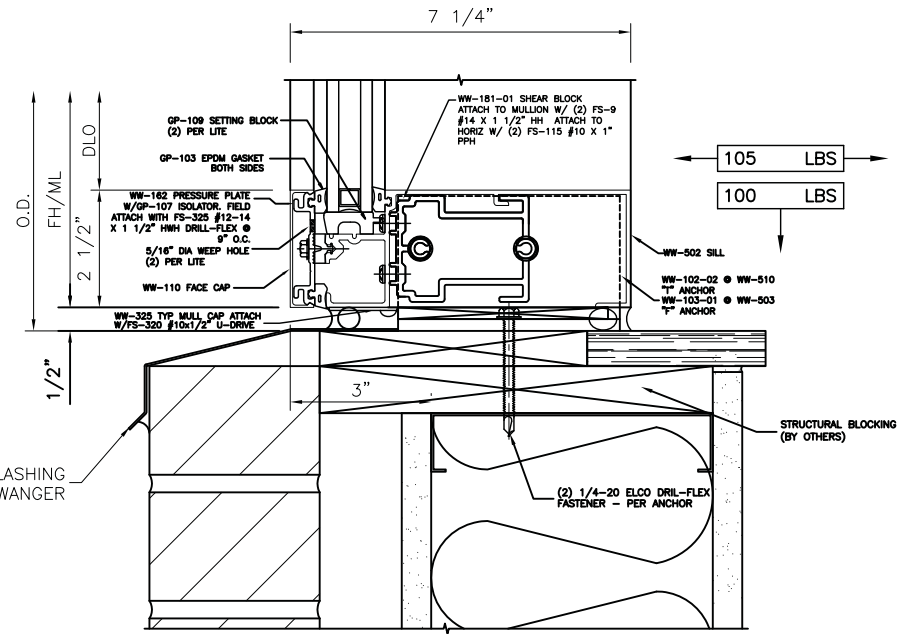
87
15/A10.8



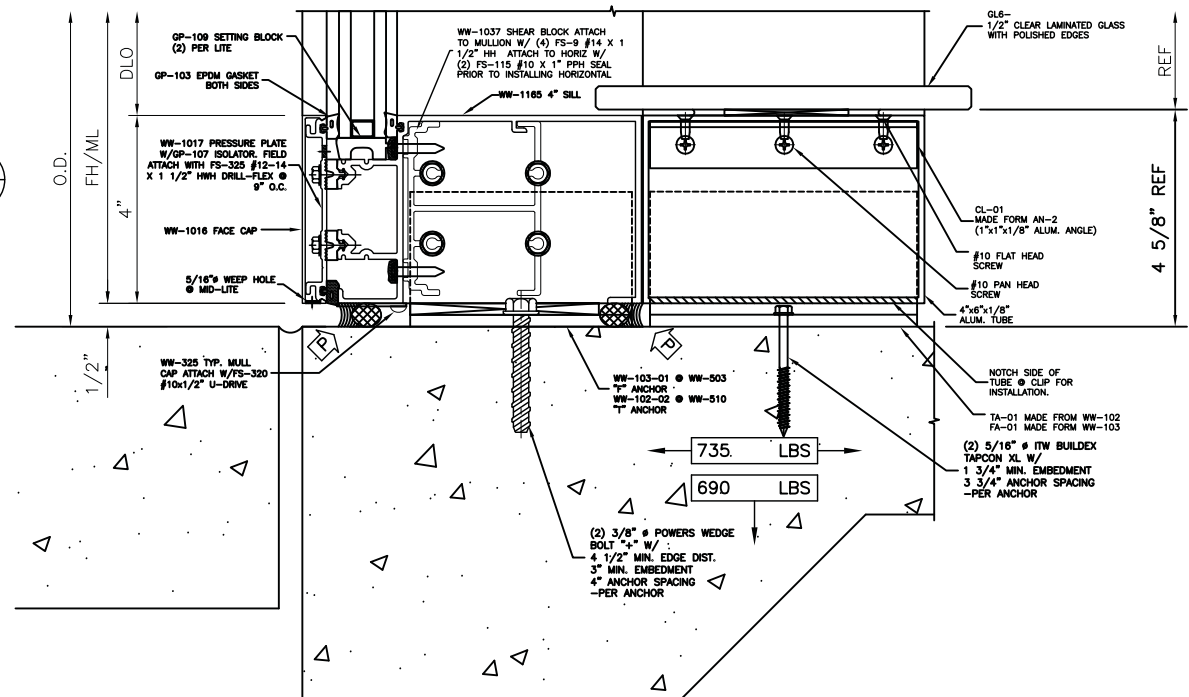
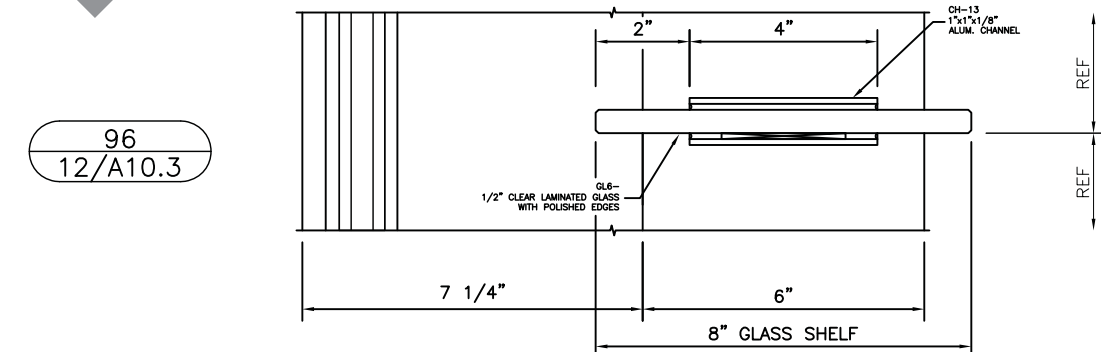
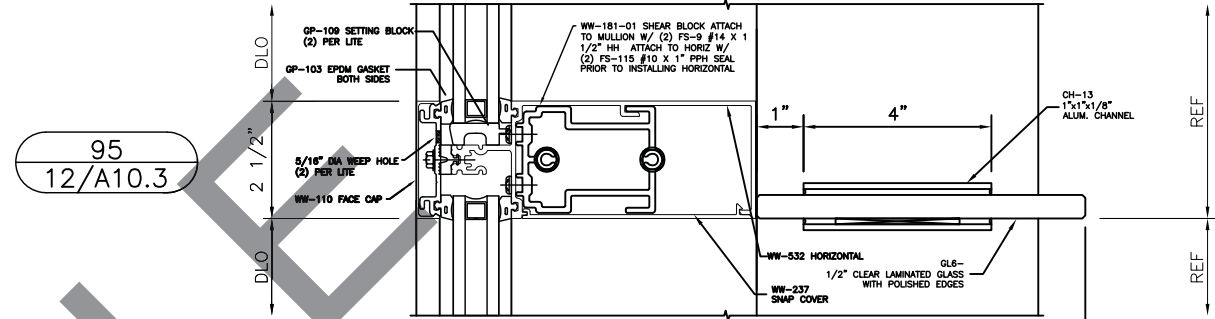
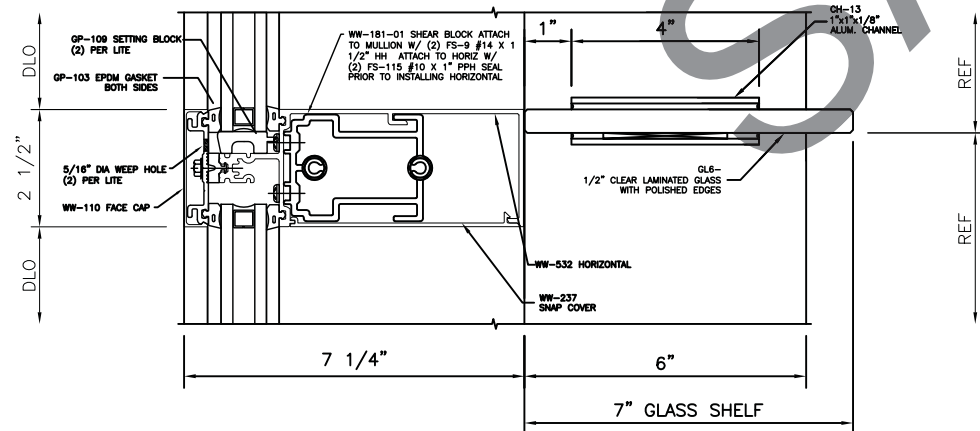
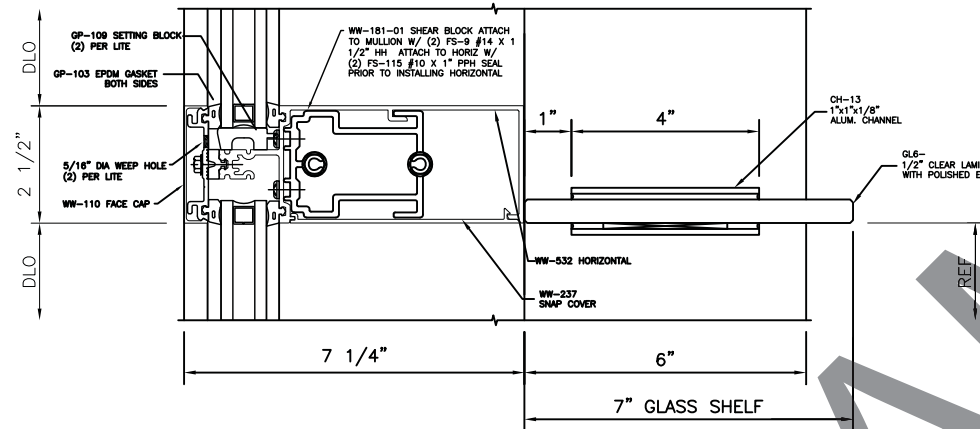
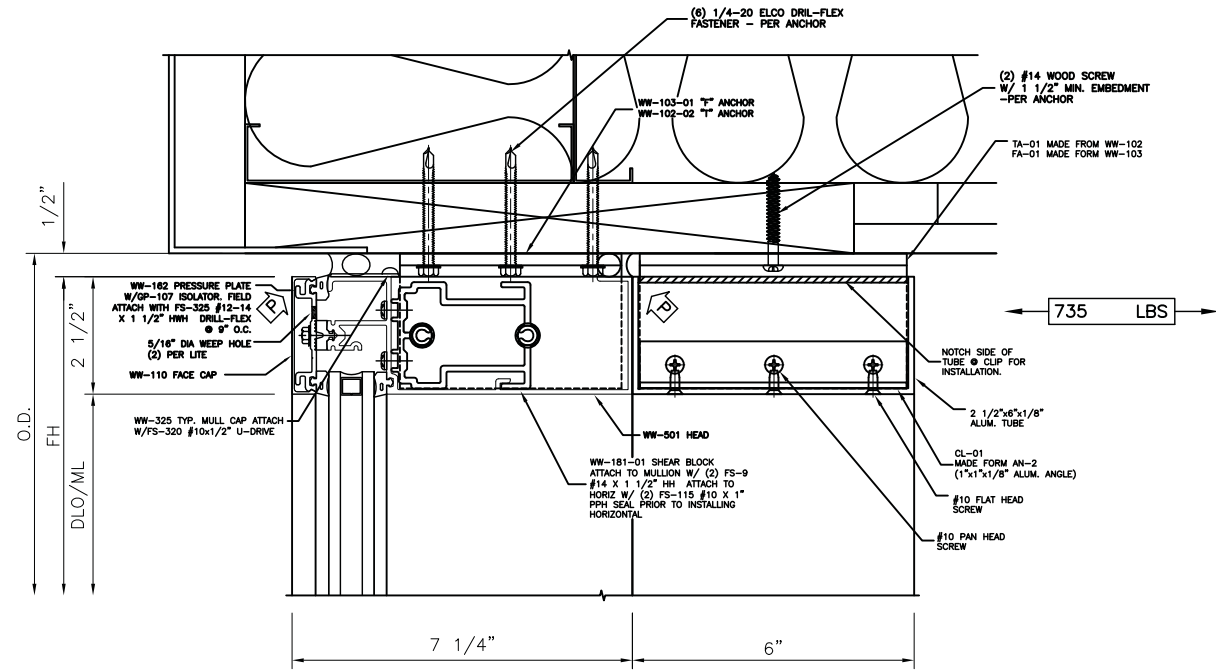
88



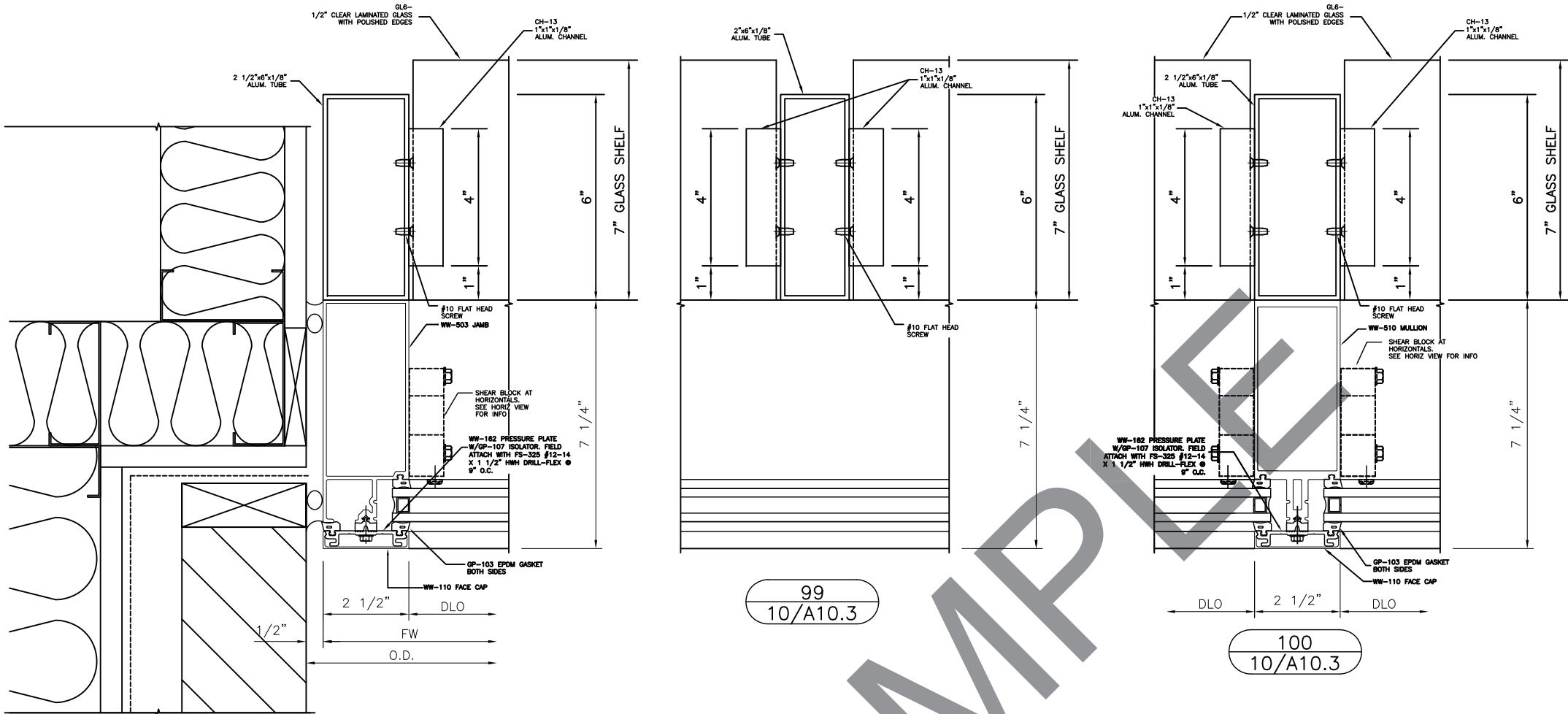
89
1/A10.8
7/A5.11



90
9/A10.3



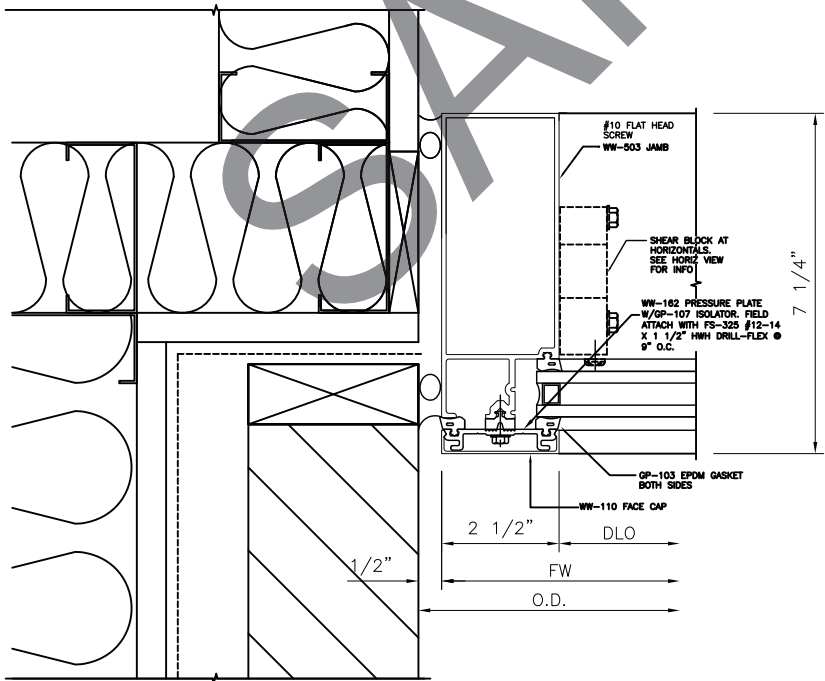
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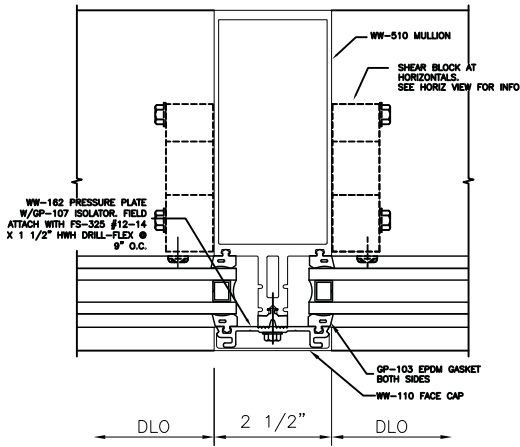
98
5/A4.3
8/A4.2

99
10/A10.3

100
10/A10.3



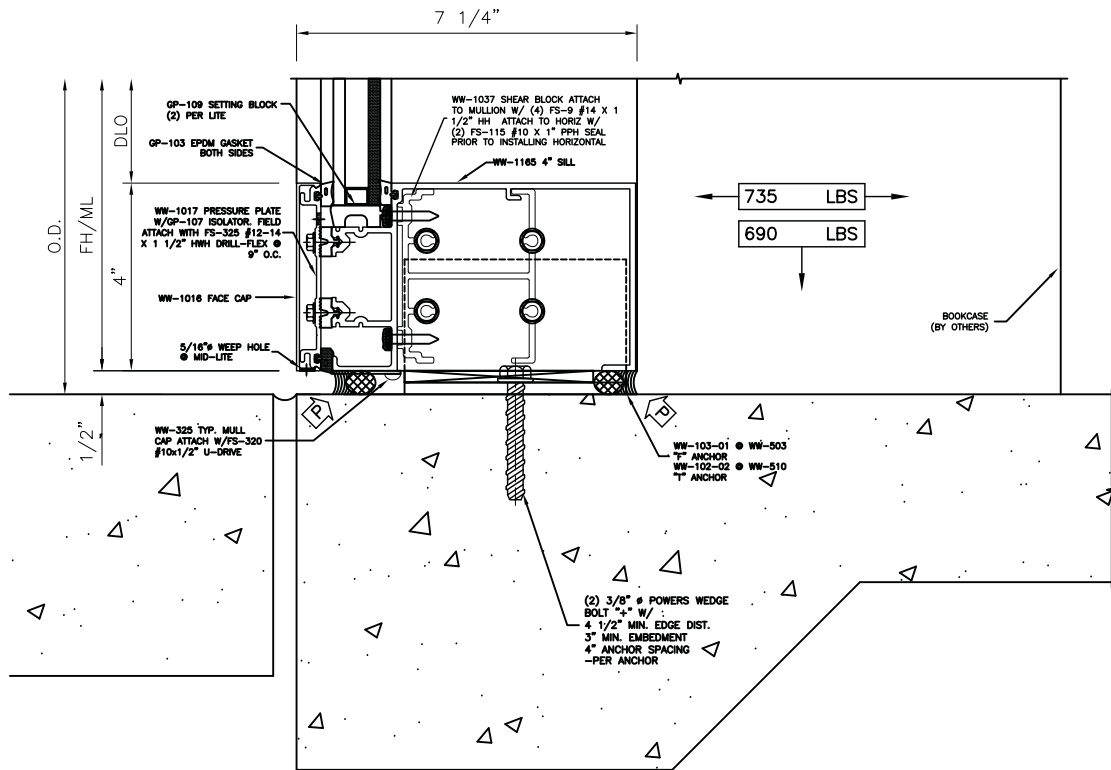
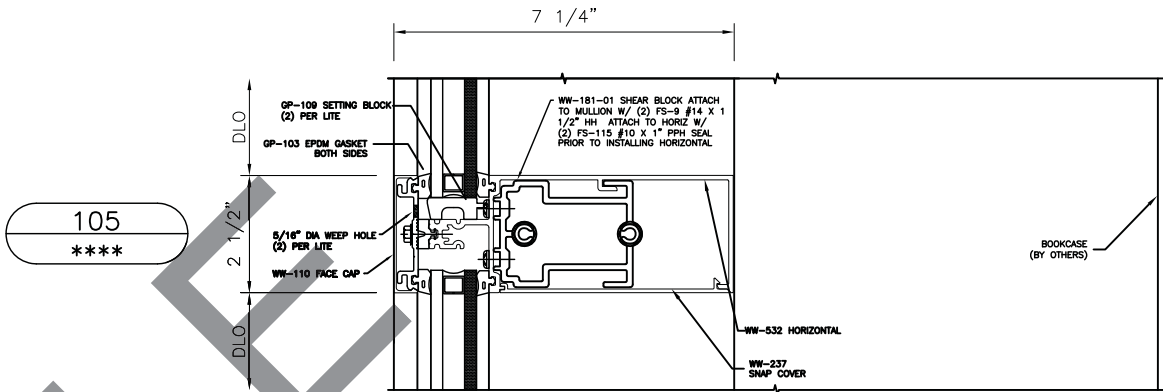
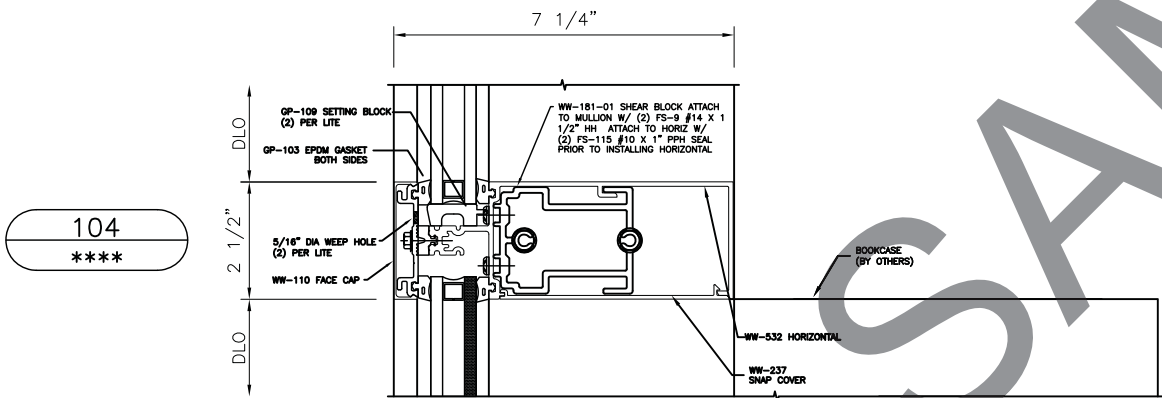
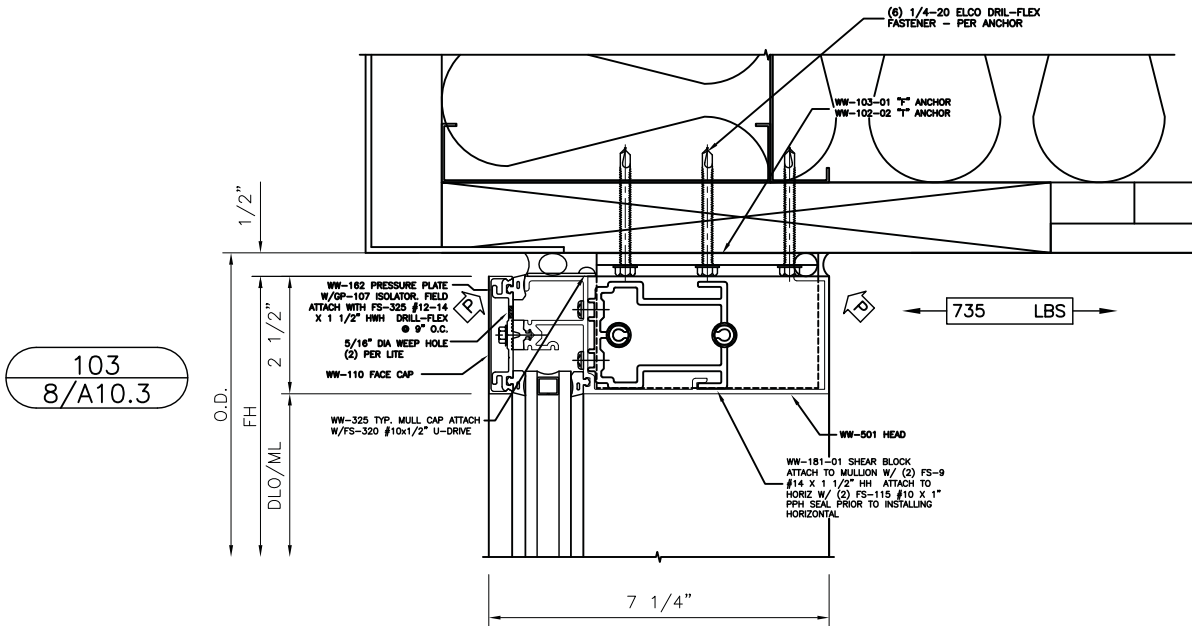
101
7/A4.2
4/A4.3

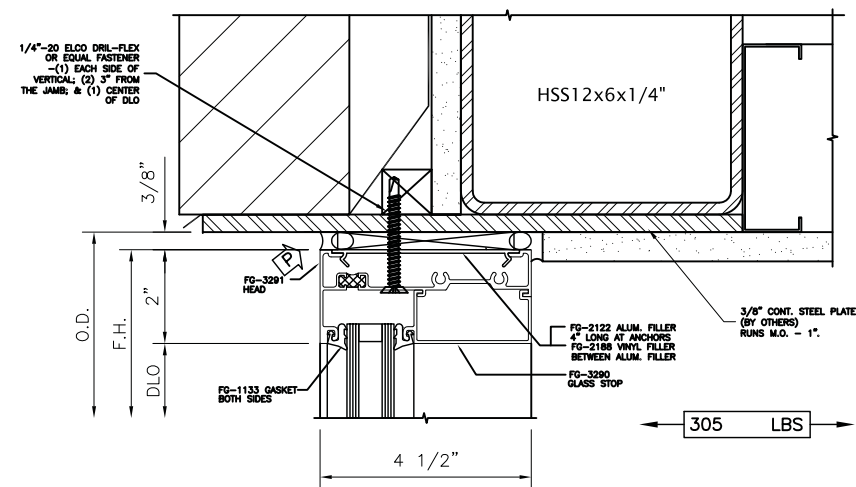


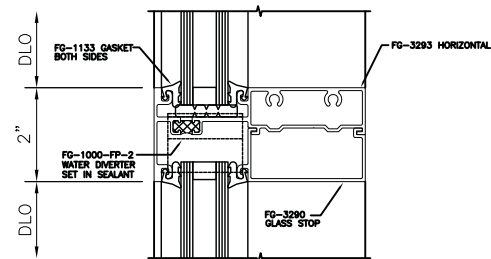
102
6/A10.8

REV.	DATE	DESCRIPTION	PRINTS ISSUED FOR:
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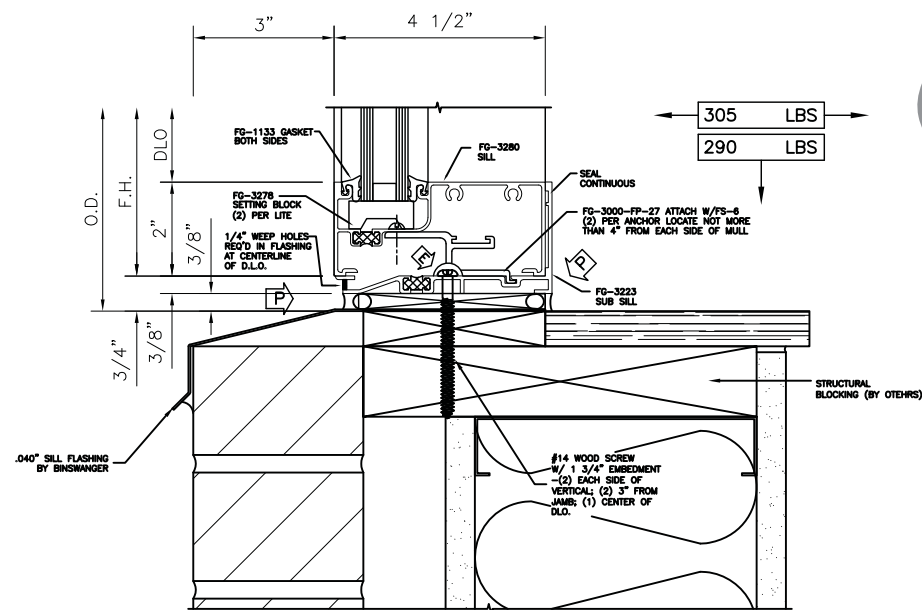
BINSWANGER GLASS
2527 ATLANTIC AVENUE
RALEIGH, NC 27604
PHONE: (919) 832-4666 FAX: (919) 839-5762



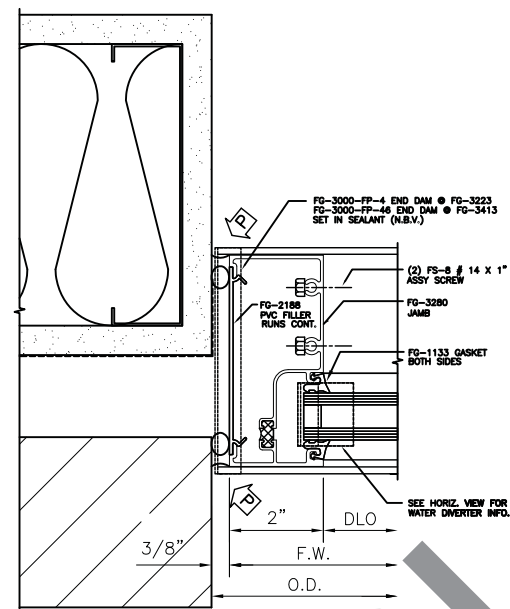

$$\frac{1}{1/A10.6}$$

$$\frac{2/S2.2}{13/A10.6 \text{ sim}}$$


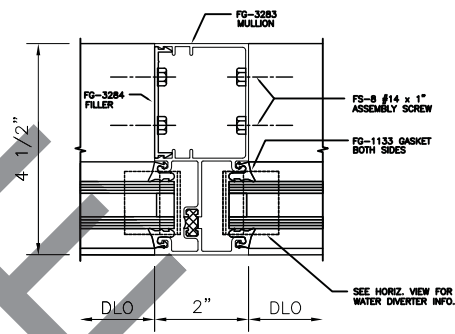
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6/A10.6



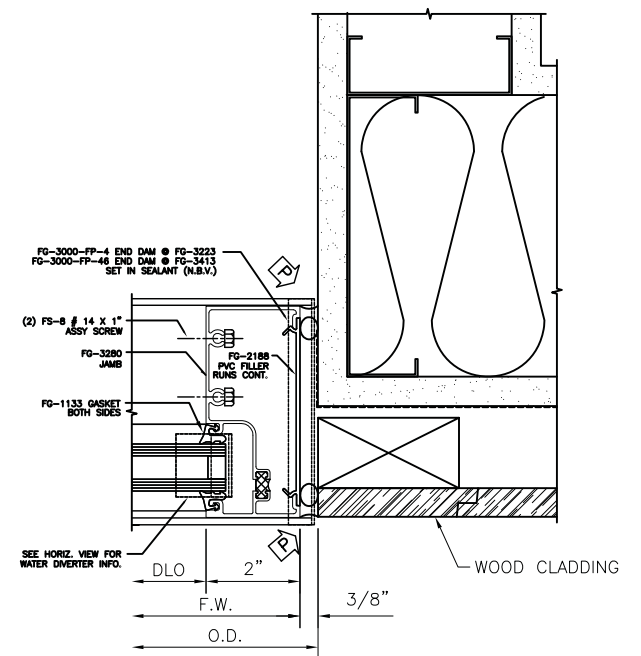
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4/A10.6



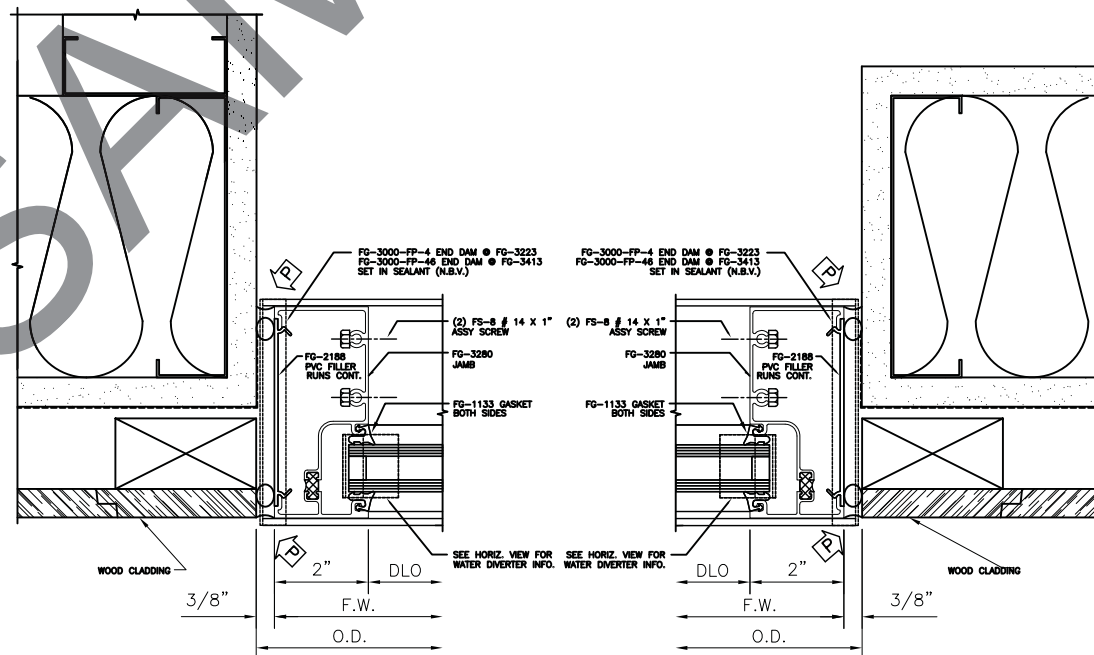
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2/A10.6
5/A4.8 SIM



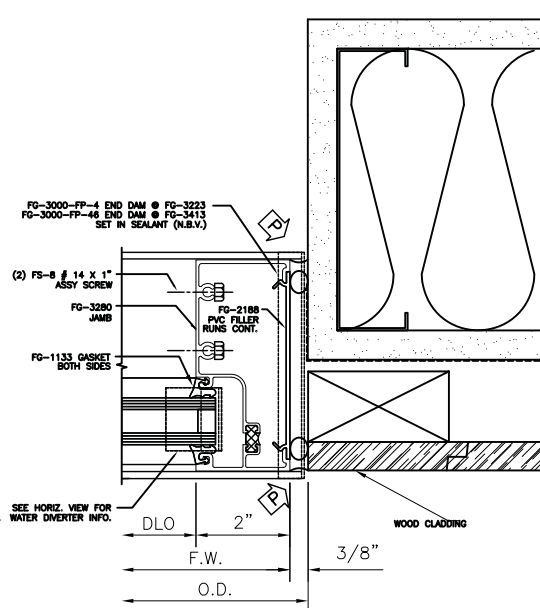
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5/A10.6



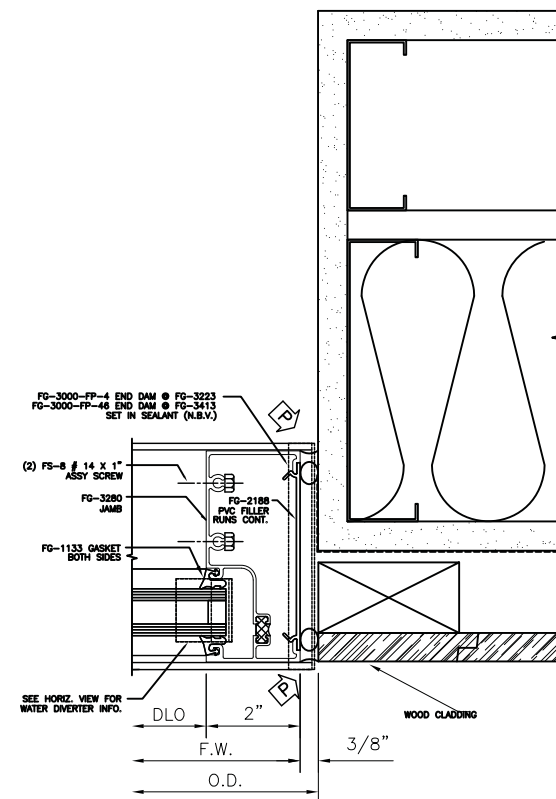
6
7/A10.6



7
8/A10.6



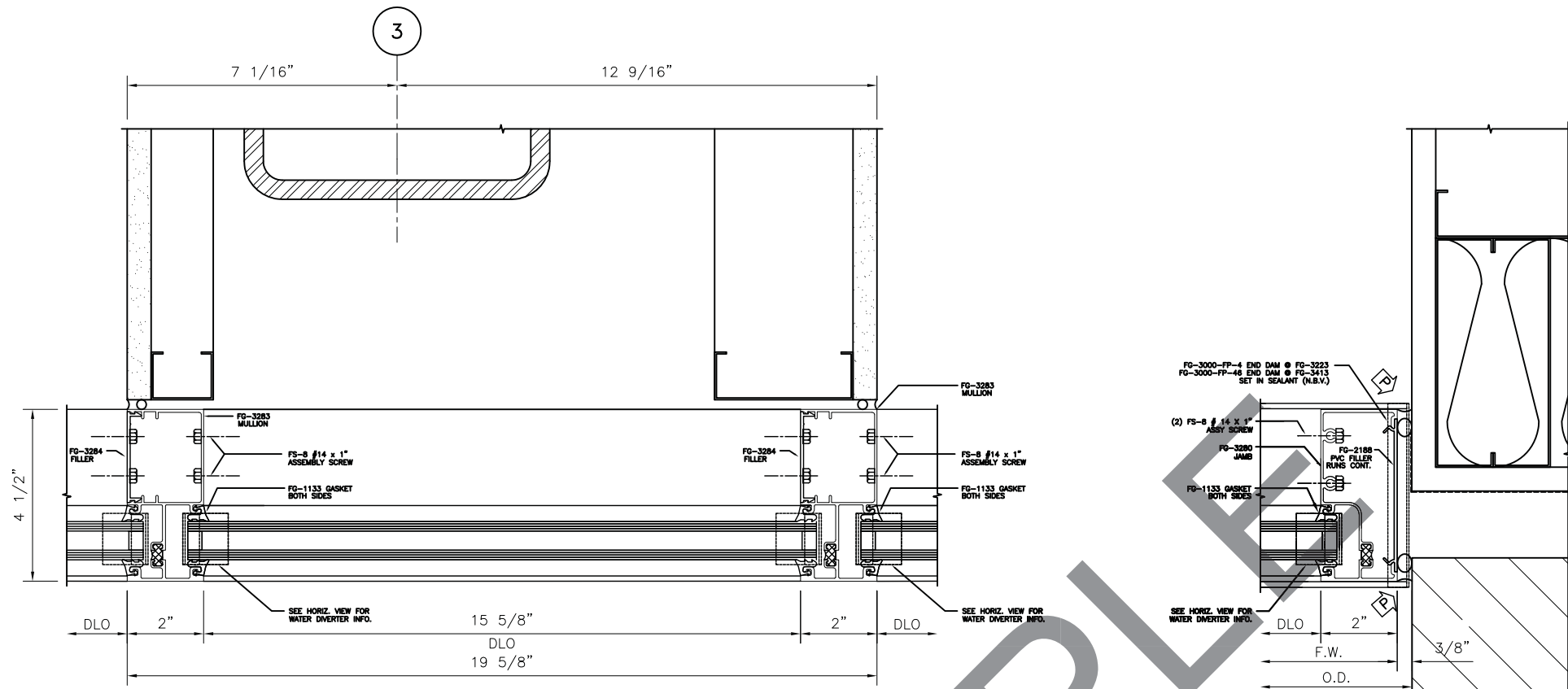
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3/A10.6



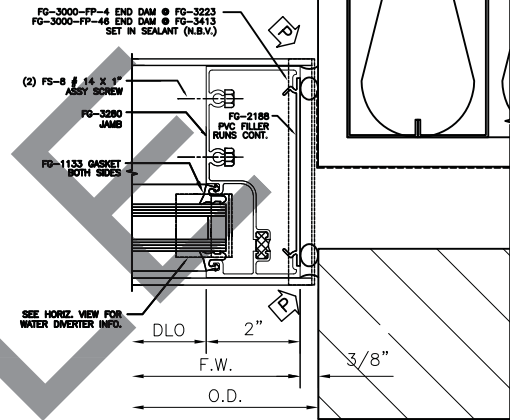
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9/A10.6

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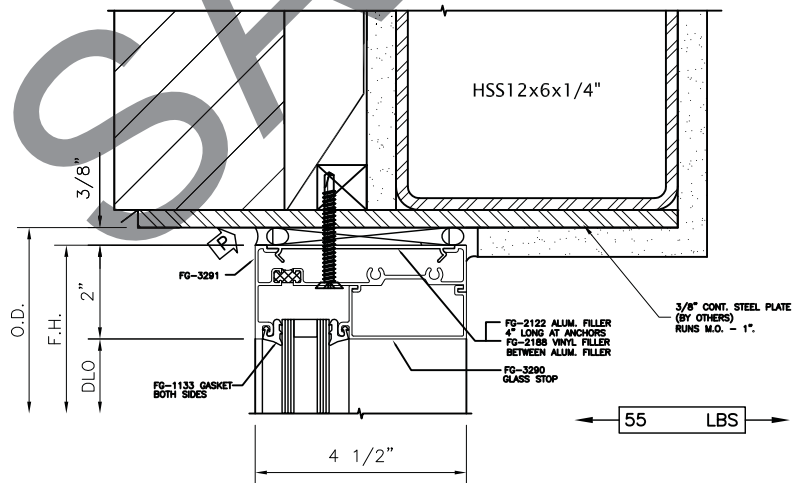
BINSWANGER GLASS
2527 ATLANTIC AVENUE
RALEIGH, NC 27604



10
8/A4.6



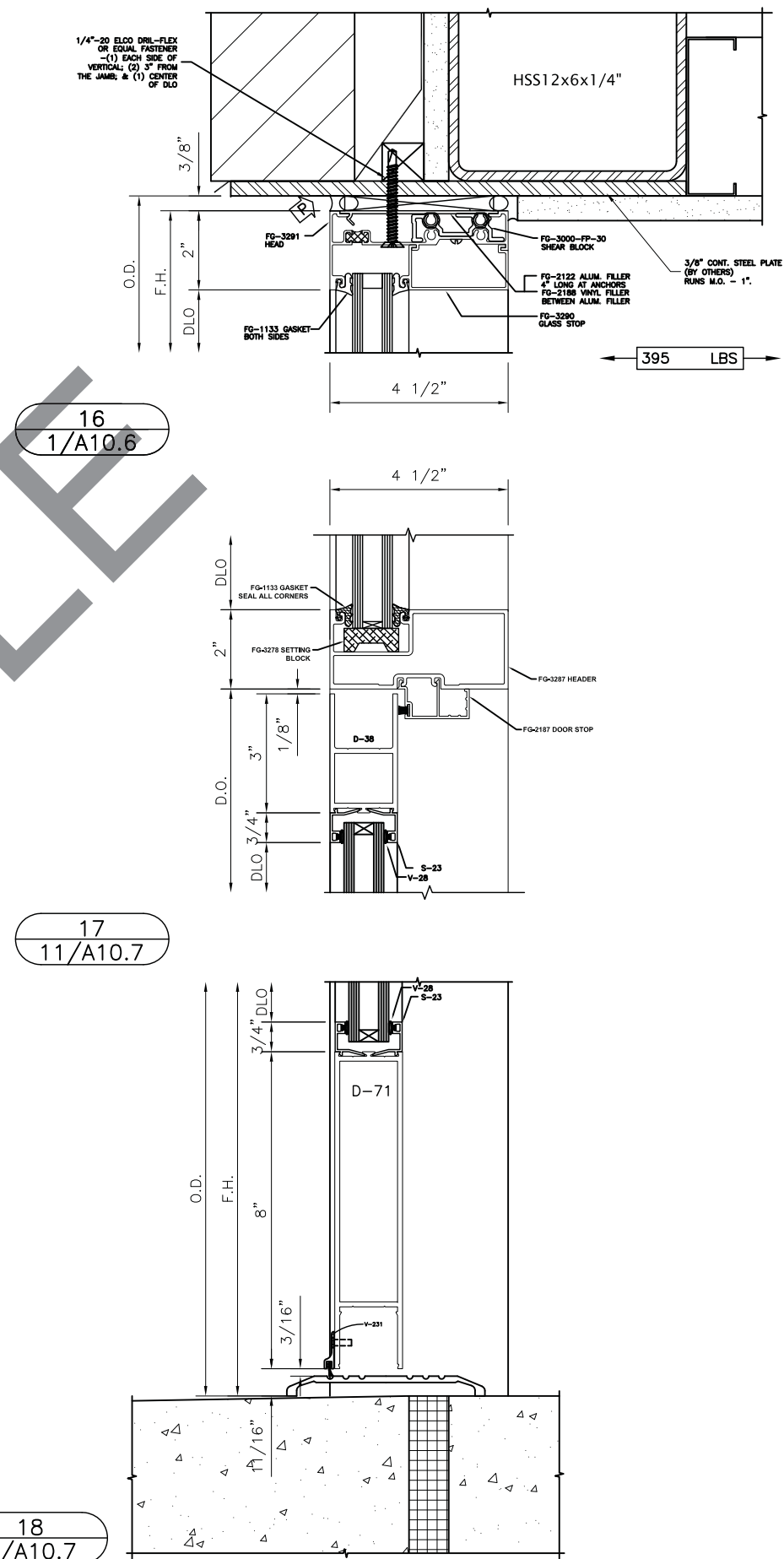
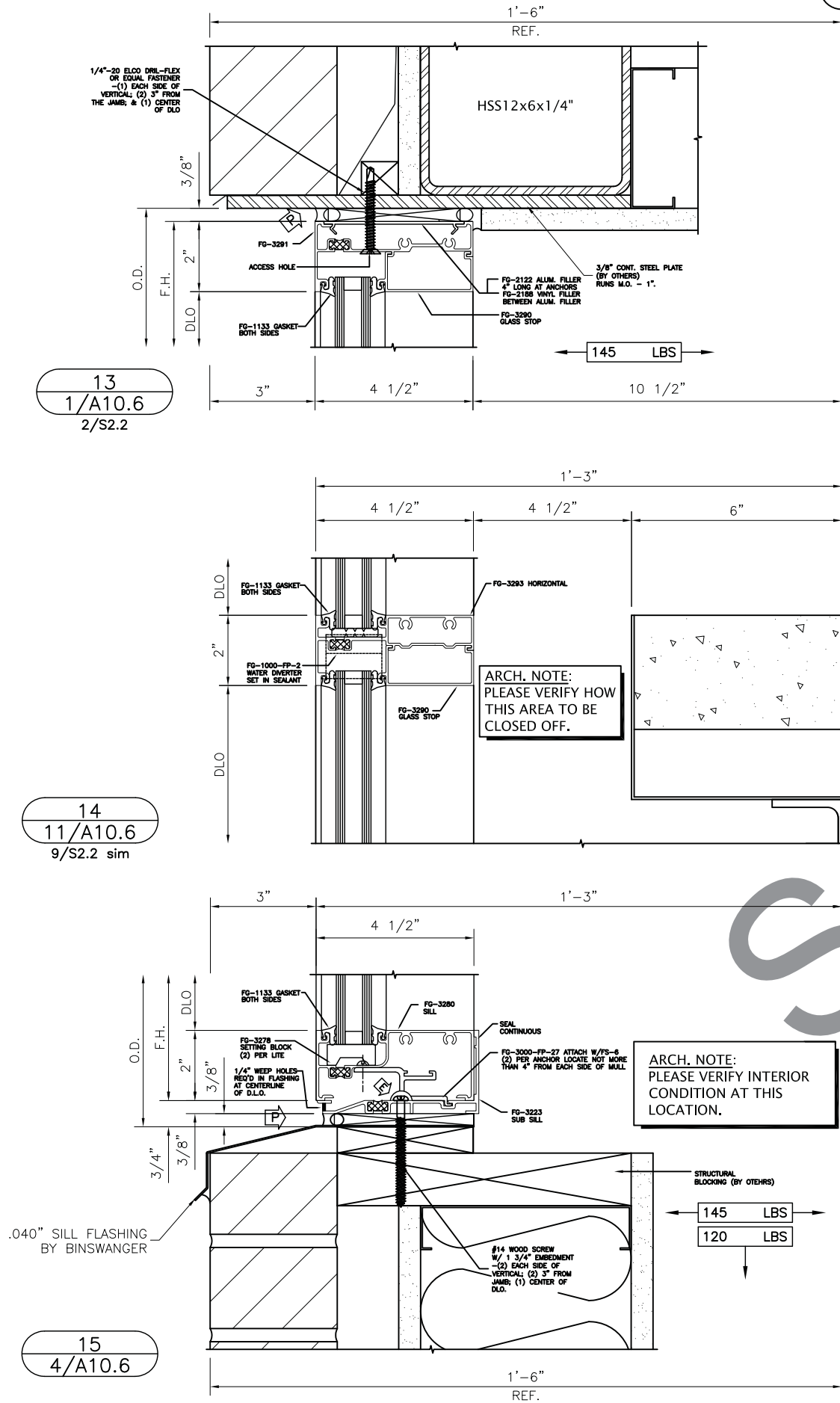
11
10/A10.6

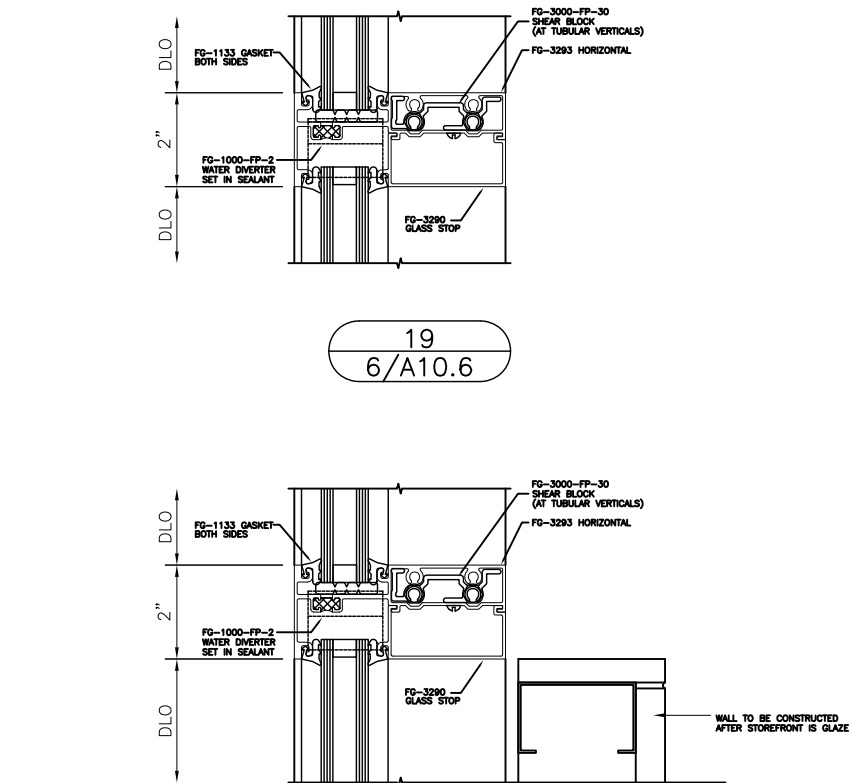


12
13/A10.6
2/S2.2

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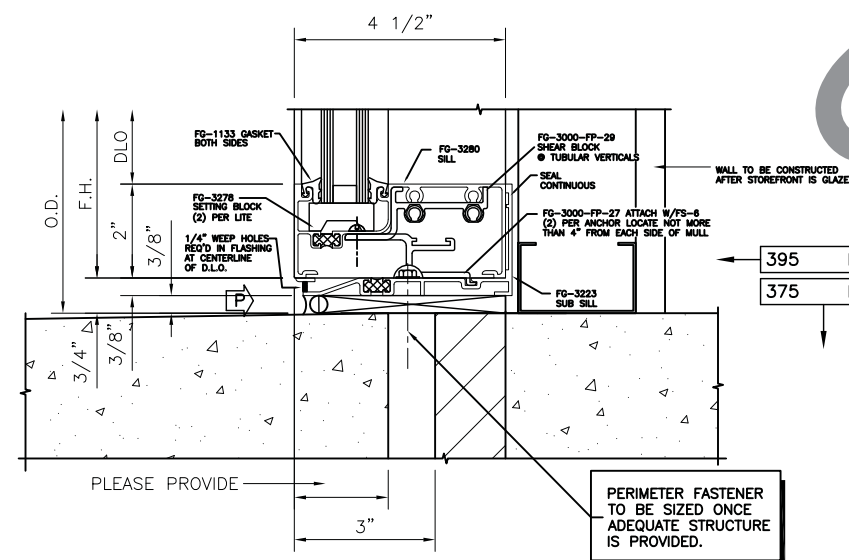
BINSWANGER GLASS
2527 ATLANTIC AVENUE
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PHONE: (919) 832-4666 FAX: (919) 839-5762



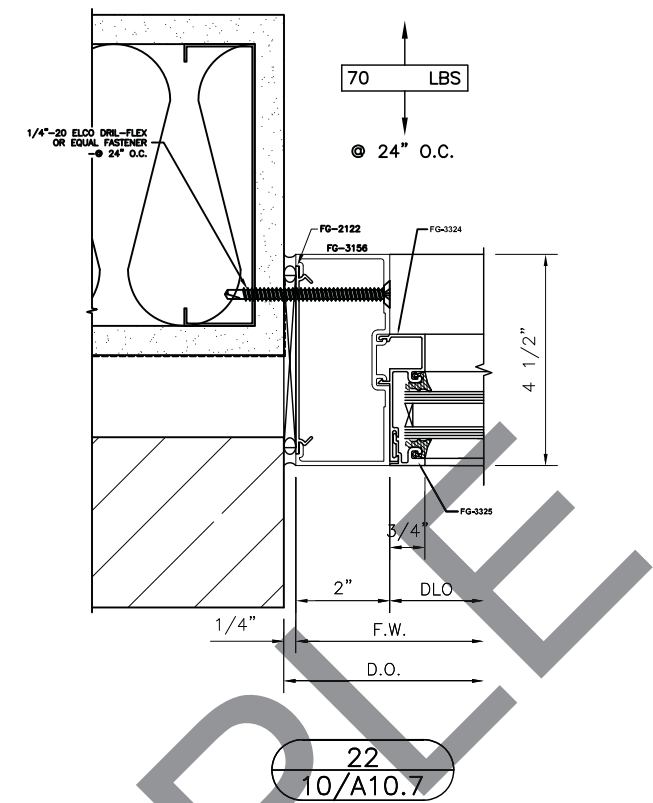


19
6/A10.6

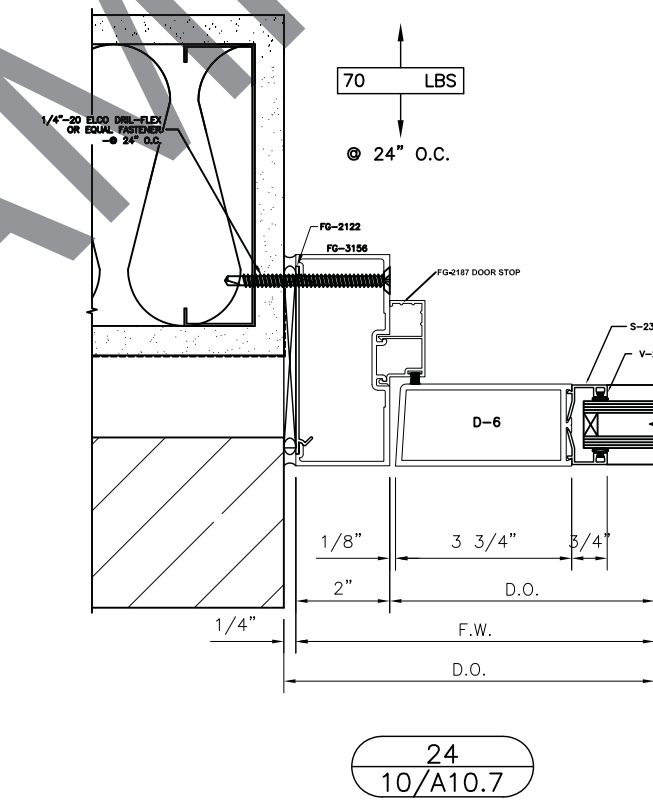
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6/A10.6 sim



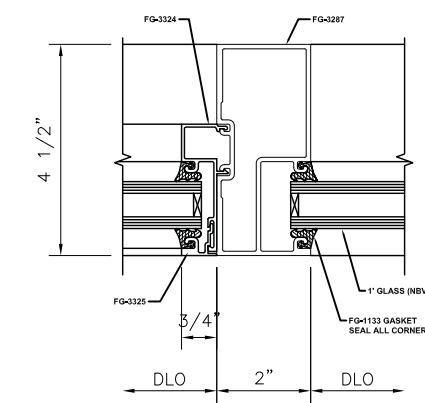
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4/S2.1



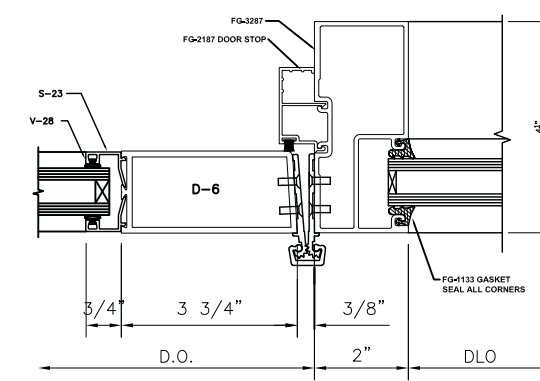
22
10/A10.7



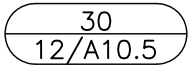
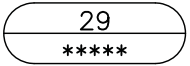
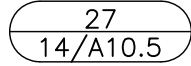
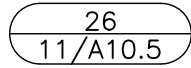
24
10/A10.7

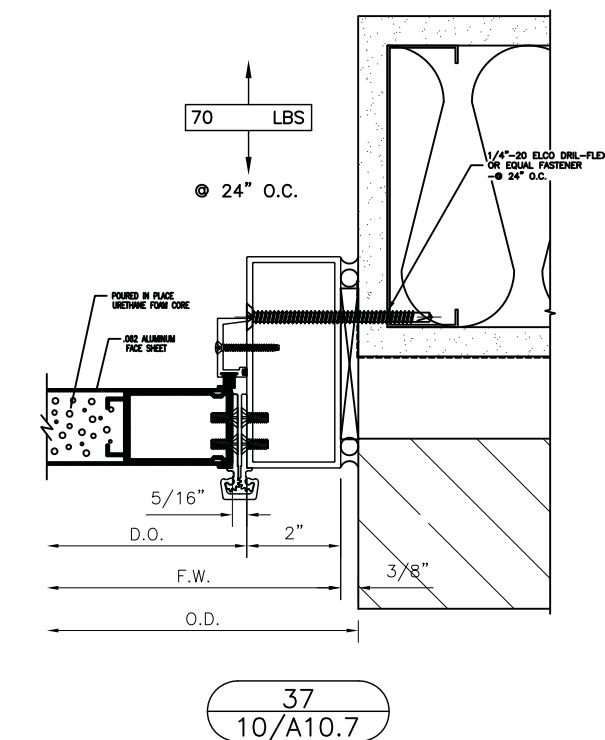
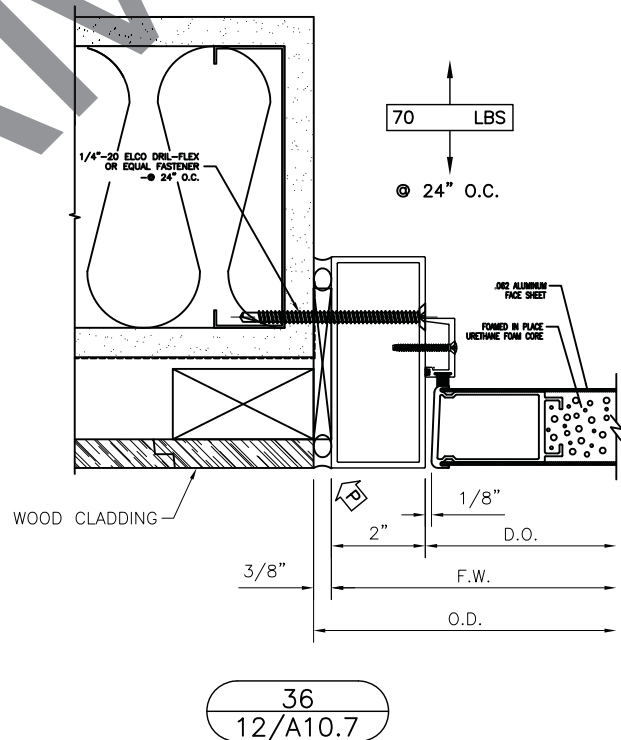
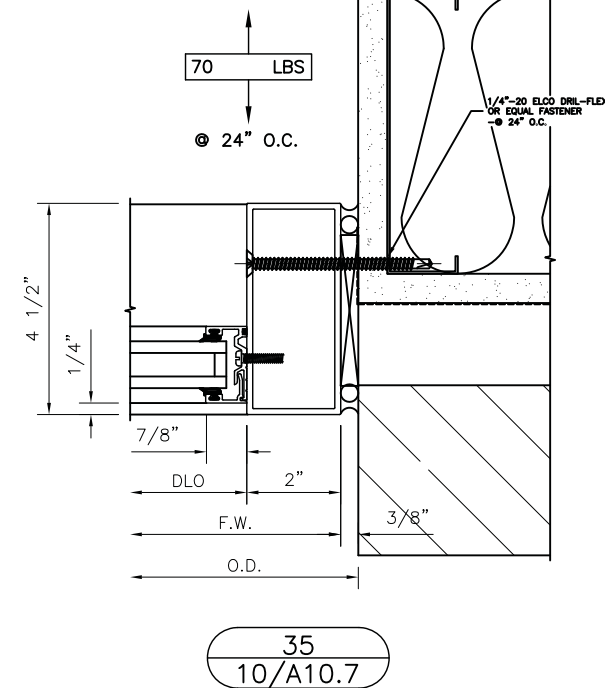
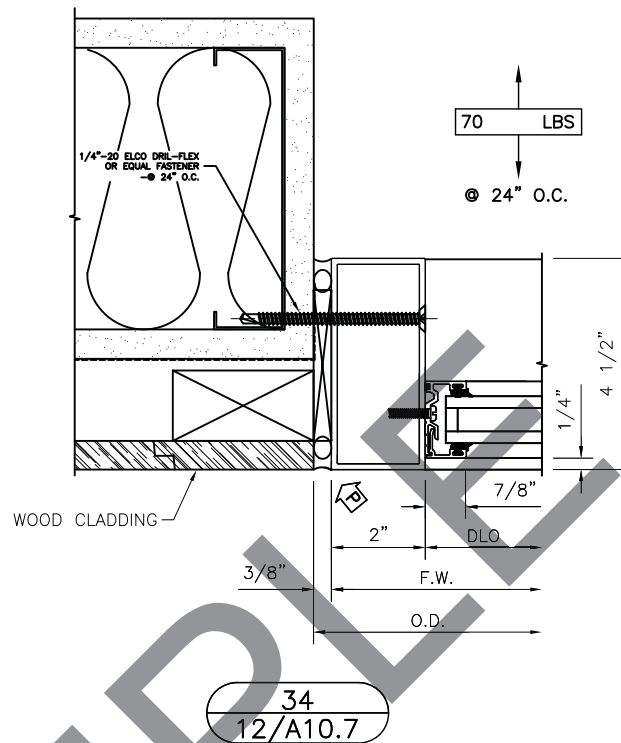
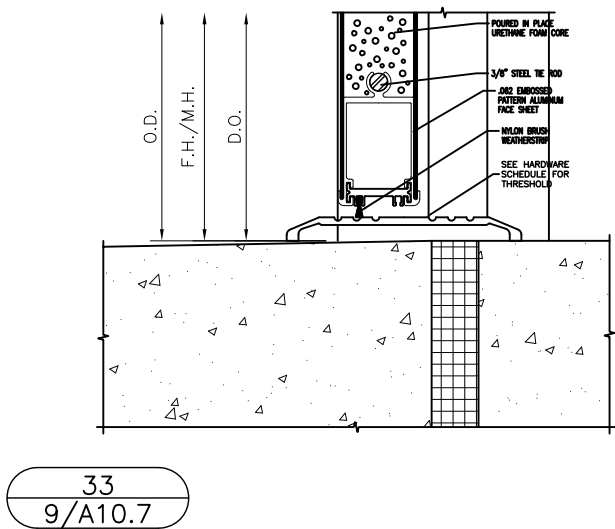
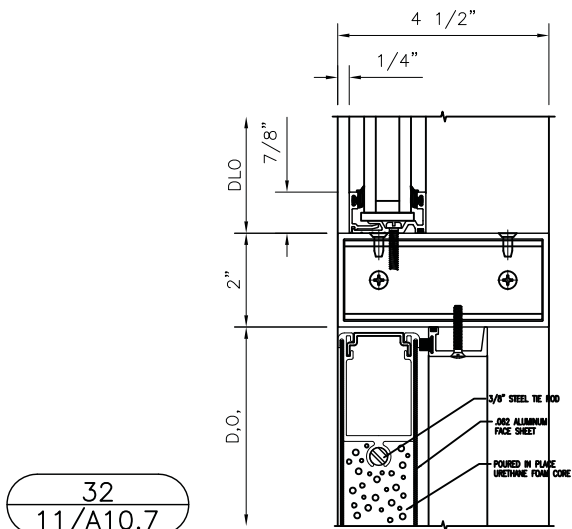
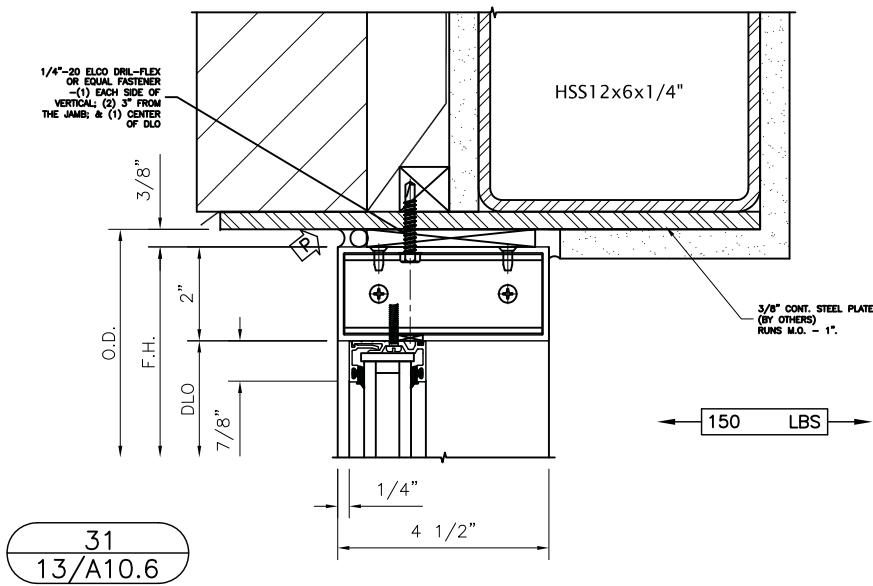


23
5/A10.6



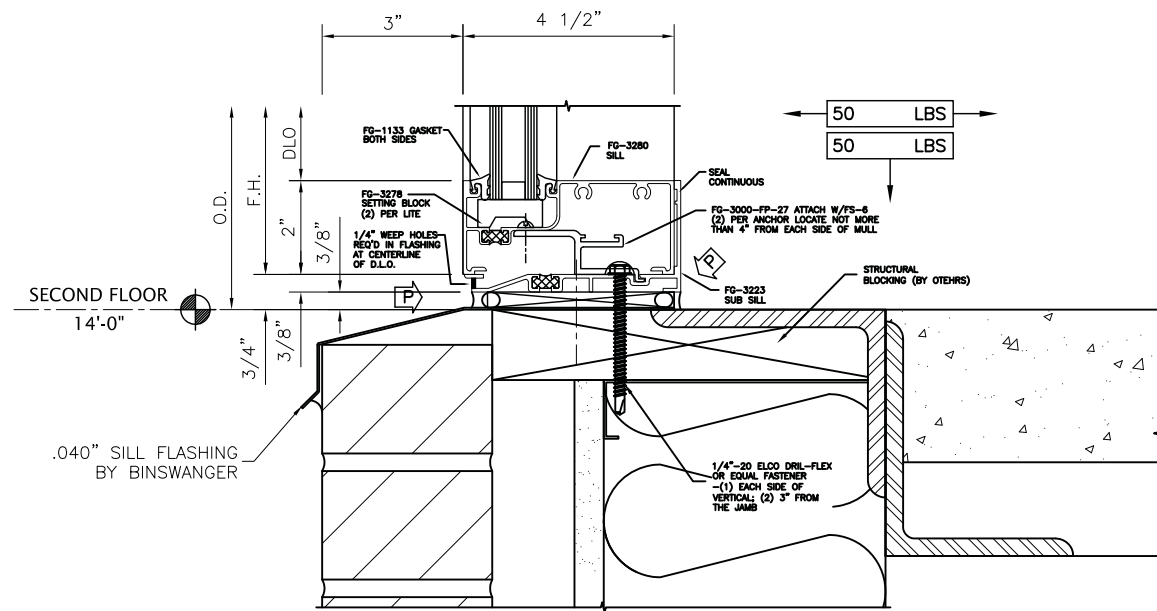
25
13/A10.7



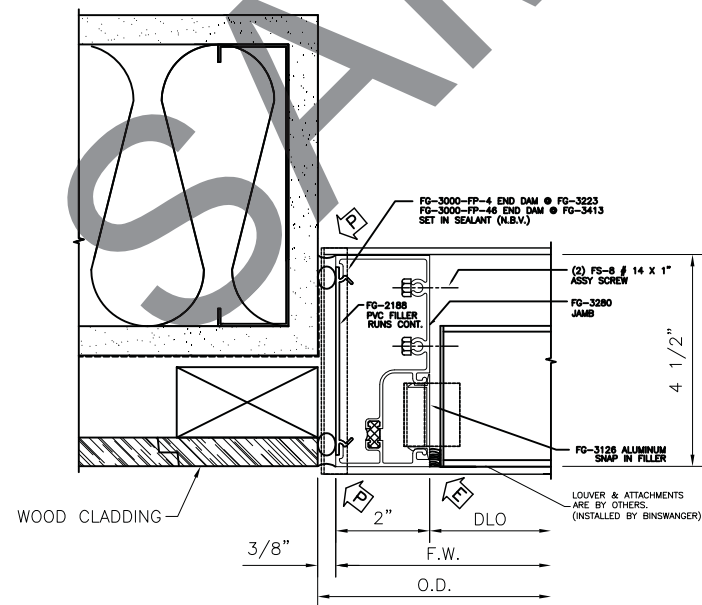


REV.#	DATE	DESCRIPTION	PRINTS ISSUED FOR:
11-8-10			1ST APPROVAL

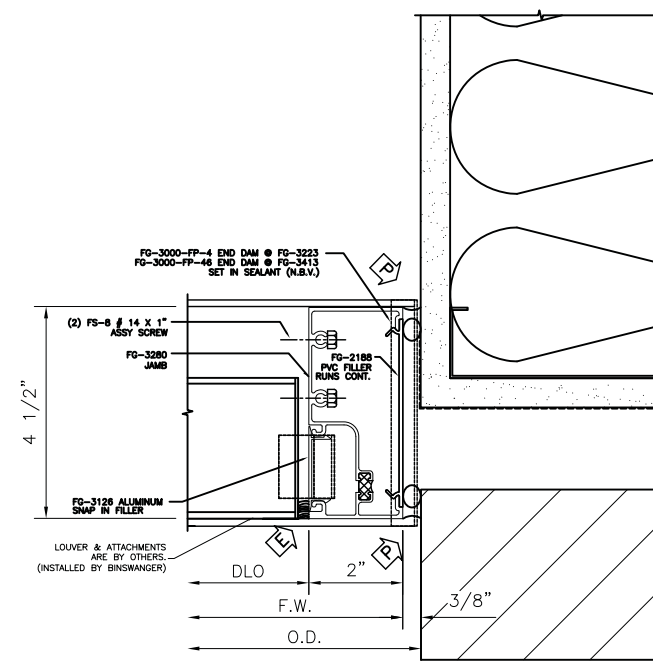
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38
15/A10.5



39
13/A10.5



40
5/A4.6

REV.#	DATE	DESCRIPTION	PRINTS ISSUED FOR:
1	11-8-10		1ST APPROVAL
2			
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