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DIA. = DIAMETER
 D.L.O. = DAY LIGHT OPENING
 D.O.H. = DOOR OPENING HEIGHT
 D.O.W. = DOOR OPENING WIDTH
 EXT. = EXTERIOR
 ELEV. = ELEVATIONS
 INT. = INTERIOR
 MAX. = MAXIMUM
 MIN. = MINIMUM
 O.C. = ON CENTER
 OPP. = OPPOSITE
 TYP. = TYPICAL

ELIZABETH A. BROADWAY, JR.
LICENSE
No. J3553

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See Us At: www.broadway-eng.com

1335 W. Case Street
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Bus. Email: Info@broadway-Eng.Com
Fax: 813-251-9300 Coast. Email: Coast@broadway-Eng.Com

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PROJECT NO.	FL300
DRAWN	DATE
DES	3/22/18
CHECKED	APPROVED
W/S	EAB

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NOTES:

1. SEE SHEET 3 FOR MULLION TYPES, HEIGHTS AND WIDTHS, AND WIND PRESSURES.
2. SEE SHEETS 14, 15, AND 17 FOR PERIMETER FASTENER SCHEDULE AND LOCATIONS FOR ELEVATIONS WITH DOORS.
3. D.L.O. = DAYLIGHT OPENING; D.O. = DOOR OPENING
4. DOORS ARE SHOWN ON SEPARATE SUBMITTAL: SEE NS213, MS380 & WS500 DOOR PRODUCT APPROVALS. LESSER PRESSURE OF DOOR AND STOREFRONT SYSTEM SHALL PREVAIL.

TEST PARAMETERS:

- TEST PARAMETERS:
1. DESIGN PRESSURE = ± 40 PSF
 2. AIR TEST AT 6.24 PSF
 3. WATER TEST AT 15 PSF
 4. MAXIMUM DEFLECTION = L/175 OR .685"



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**1335 W. Cass Street
Tampa, Florida 33608 813-251-9244**
Fax 813-251-3330 *Best Email: info@broadway-eng.com*
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2 OF 17

FLORIDA PRODUCT
APPROVAL DRAWINGS FOR FL300
FRAMING ELEVATION

FRAMING ELEVATION

Cont

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DESCRIPTION

GLASS SCHEDULE

MARK	TYPE	MANUFACTURER	MAXIMUM D.L.O. SIZE	MAXIMUM AREA
G1	1/4" TEMPERED OUTER SURFACE, 1/2" AIR SPACE, 1/4" TEMPERED INNER SURFACE	VARIES	60" X 94"	39.2 SQ. FT.

NOTE: ANY SINGLE LITE SHOULD NOT EXCEED MAXIMUM SQUARE FEET SHOWN ABOVE IN HORIZONTAL OR VERTICAL CONDITION

DOOR JAMB CHART

MAXIMUM PSF	MAXIMUM WIDTH	MAXIMUM HEIGHT	PART	DETAIL
0-30	84"	96"	FL309	2/7
0-30	84"	120"	FL309 AND SR102	3/7
30-40	84"	96"	FL309 AND SR102	3/7
30-40	84"	120"	FL309 AND SR101	4/7

NOTE: FL349 DOOR JAMB CAN BE SUBSTITUTED FOR FL309 ABOVE AS REQUIRED FOR GEAR HINGE APPLICATIONS

VERTICAL MULLION AND CORNER CHART

MAXIMUM PSF	MAXIMUM WIDTH	MAXIMUM HEIGHT	PART	DETAIL
0-40	60"	72"	FL304/305	4/4
0-40	60"	84"	FL314/305	6/5
0-40	60"	96"	FL316/305	6/4
0-40	60"	96"	FL351/353	1/9
0-40	60"	96"	FL310/311	4/5
0-30	60"	120"	FL304/305 AND SR102	7/4
0-40	60"	120"	FL314/305 AND SR102	7/5
30-40	60"	120"	FL304/305 AND SR101	5/4
0-40	60"	120"	FL351/353	1/9
30-40	60"	120"	FL310/311 AND SR102	5/5

NOTE: PRESSURES (PSF), WIDTHS OR HEIGHTS BEYOND THE MAXIMUM SHOWN IN THE CHARTS ABOVE WILL REQUIRE SHOP DRAWINGS TO BE SIGNED AND SEALED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF FLORIDA

FLORIDA PRODUCT
APPROVAL DRAWINGS FOR FL300
GLASS SCHEDULE & MULLION CHARTS

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Architectural Products
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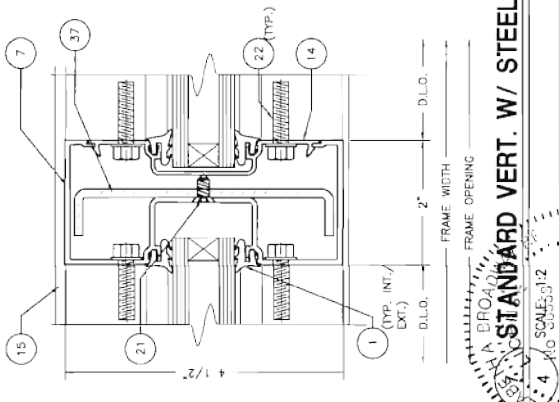
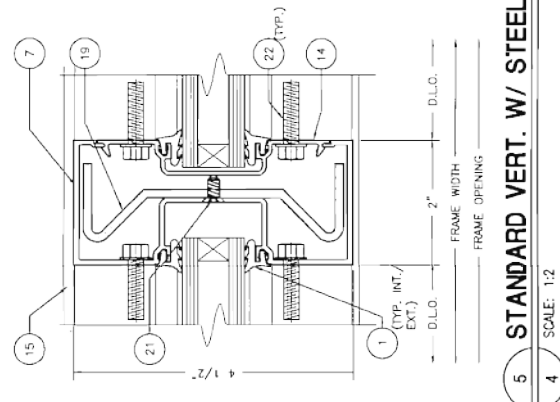
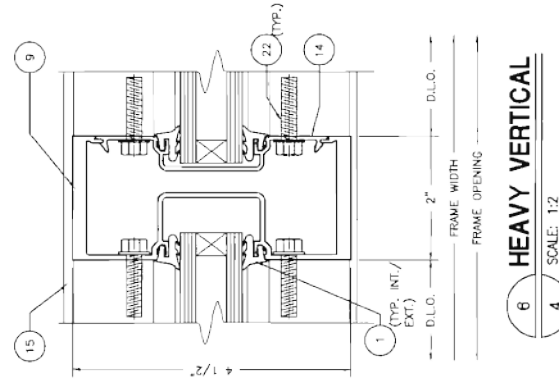
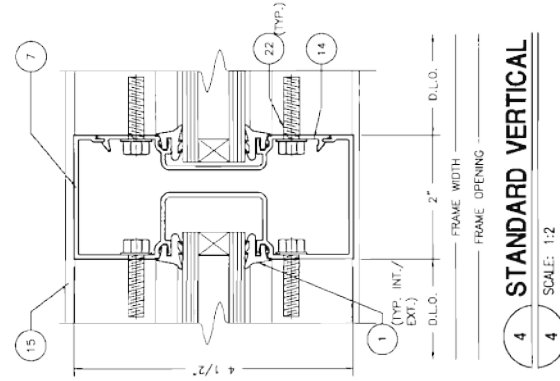
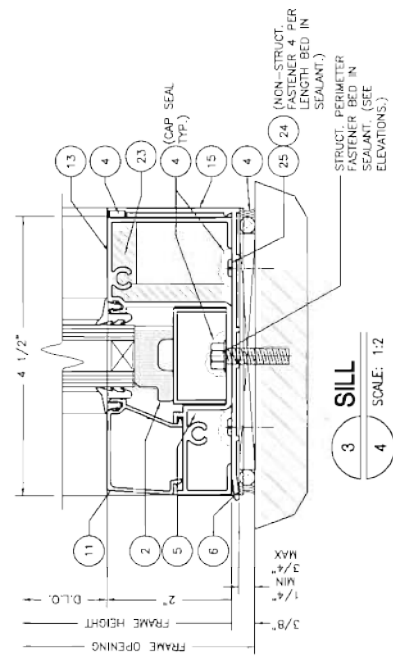
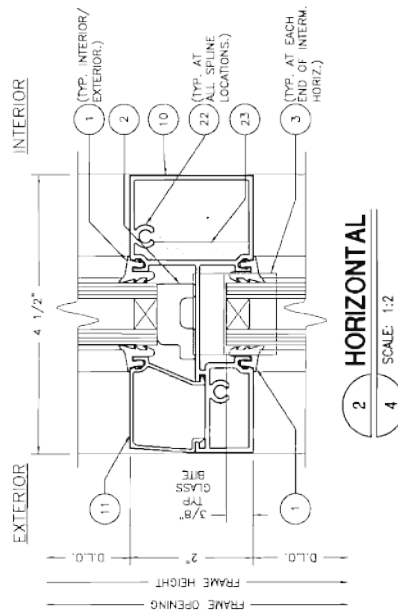
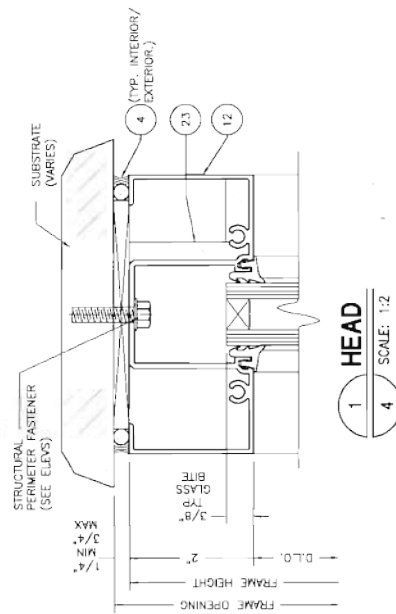
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Fax: 813-251-9230 Bus. Email: info@broadway-eng.com
Civil, Engr: info@broadway-eng.com
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ELIZABETH A. BROADWAY
PROFESSIONAL ENGINEER
FLORIDA REGISTRATION NO. 38558
3/22/18

PROJECT NO. FL300
DRAWN: DEB
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APPROVED: EAB
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3 OF 17



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APPROVAL DRAWINGS FOR FL300
STANDARD FRAMING DETAILS

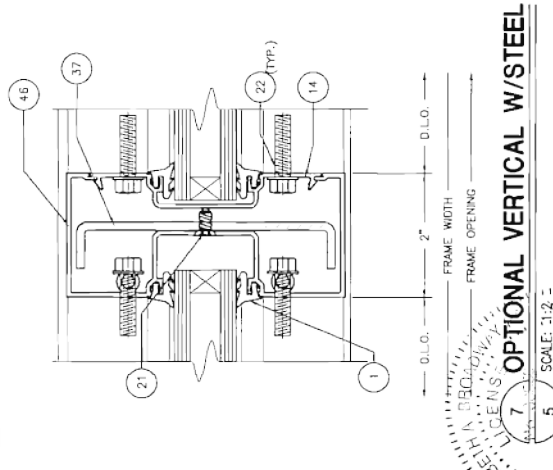
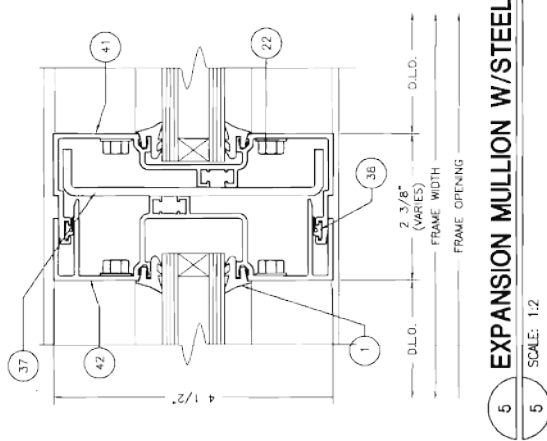
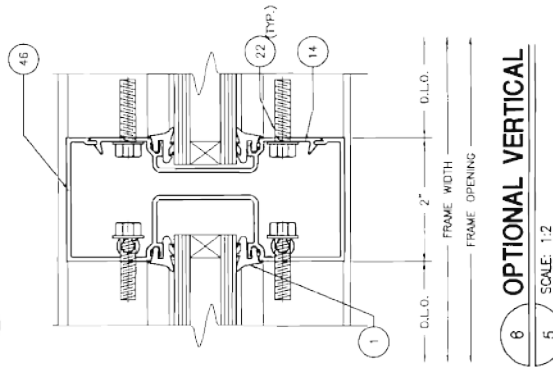
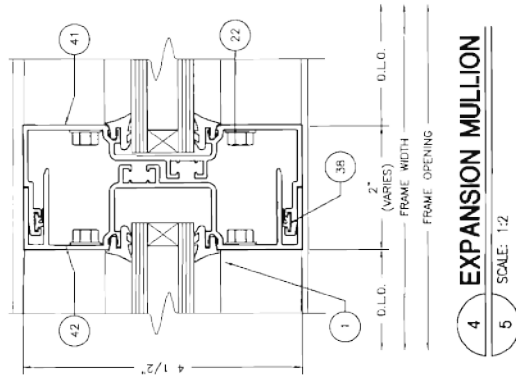
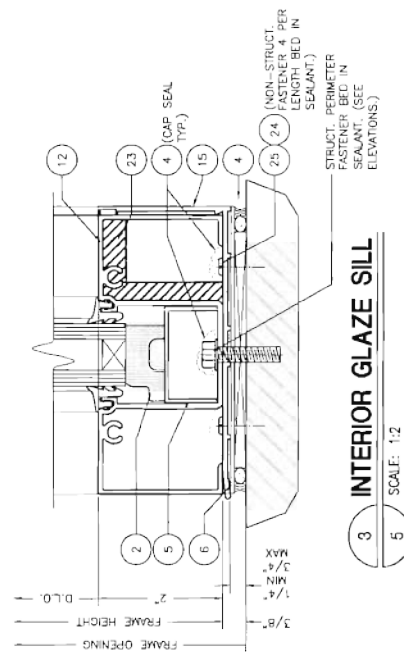
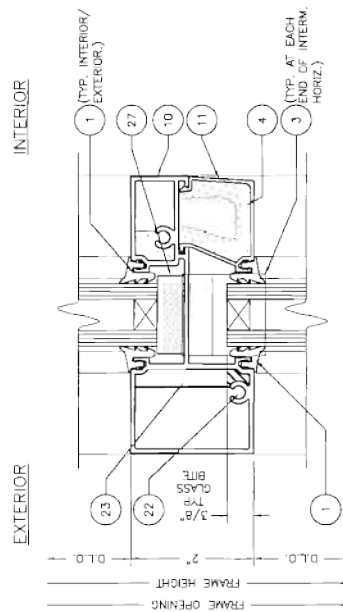
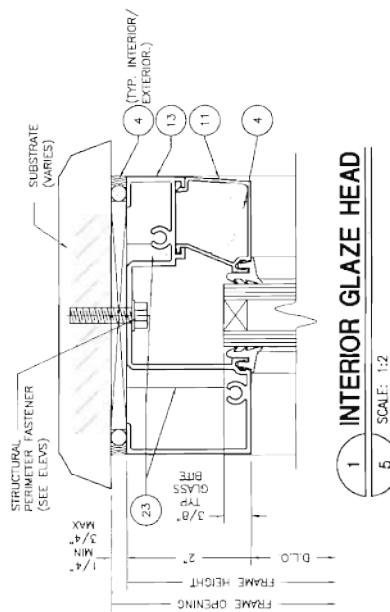
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APPROVAL DRAWINGS FOR FL300
STANDARD FRAMING DETAILS

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010 RICE KIRBY ROAD, TUSCALOOSA, AL 35406
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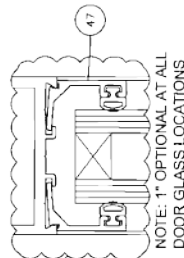
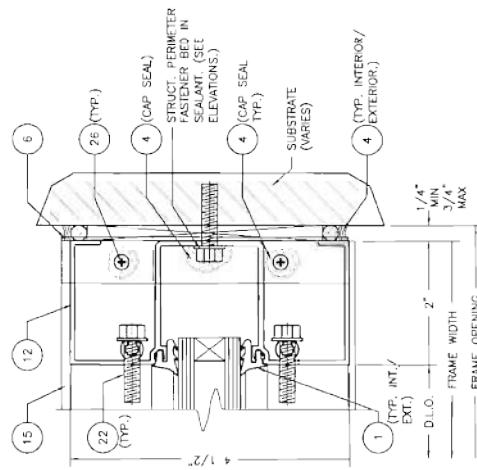
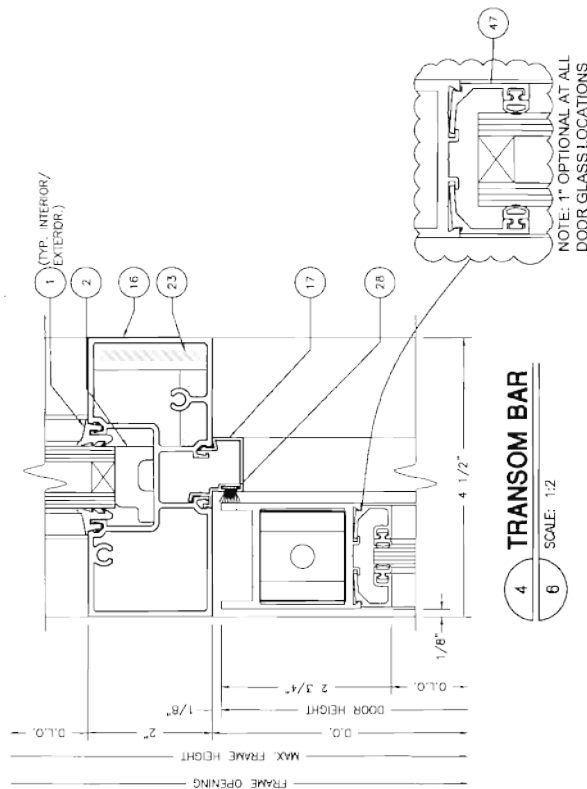
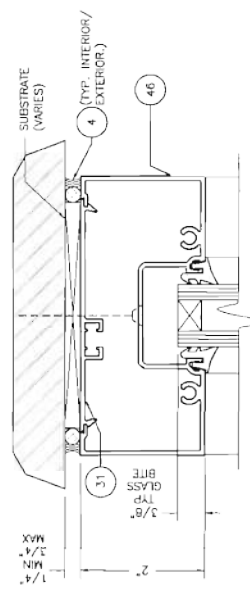
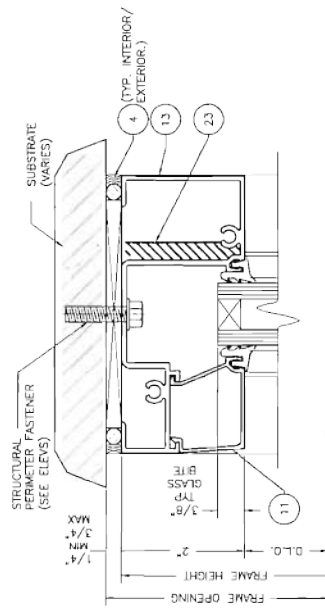
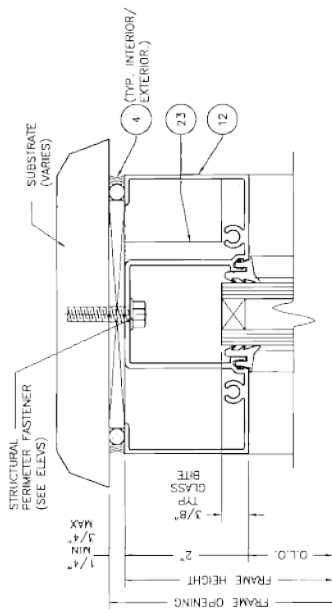
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For 813-251-9244
Fax 813-251-9244

Web Email: info@broadway-eng.com
E-Mail: info@broadway-eng.com
Fax Email: Don@broadway-eng.com

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ELIZABETH A. BRADY
PROFESSIONAL ENGINEER
FLORIDA REGISTRATION NO. 38958
3/28/12

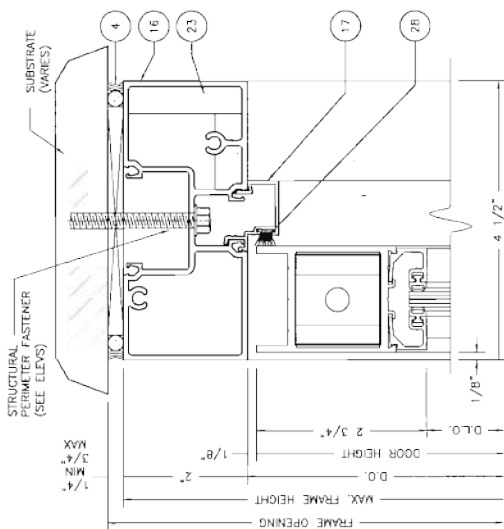


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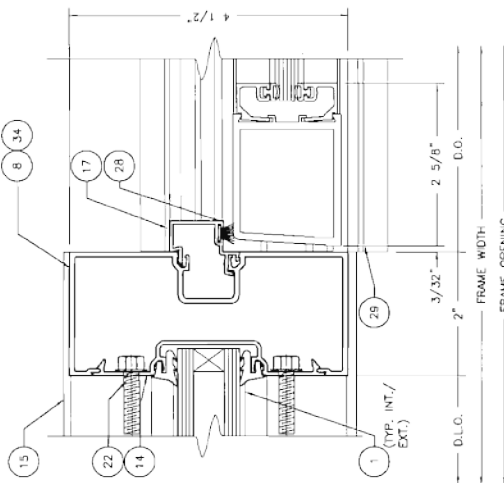
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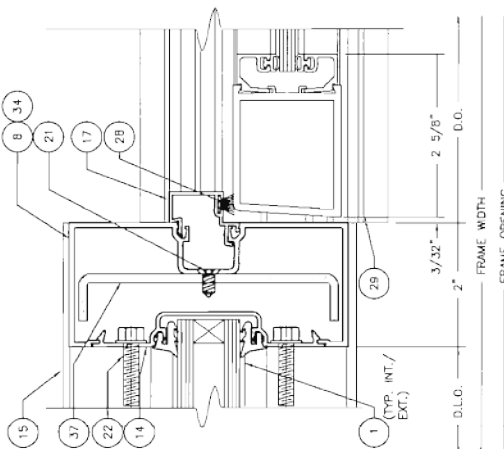
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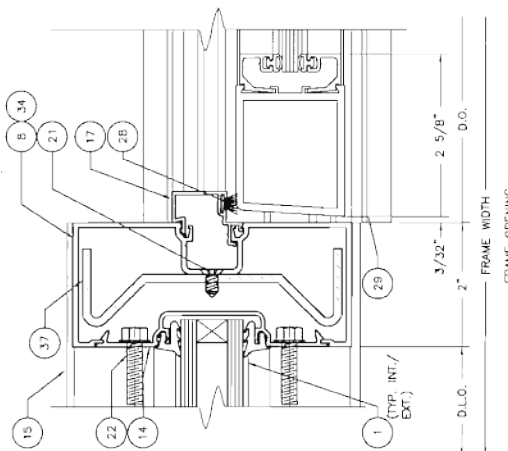
DOOR FRAME HEAD



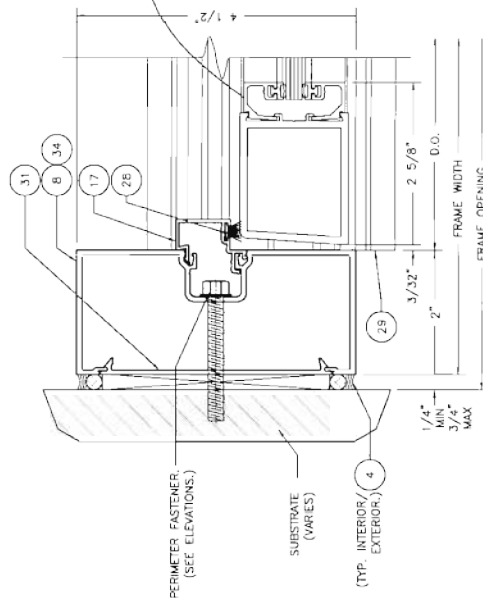
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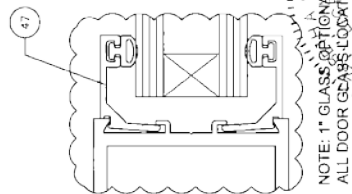
INTERM DOOR JAMB W/STEEL



INTERM DOOR JAMB W/STEEL



DOOR JAMB



NOTE: 1" GLASS OPTIONAL AT ALL DOOR GLASS LOCATIONS.

ELIZ
CG553 Q14

ELIZABETH A. BROADWAY 3/28/08
PROFESSIONAL ENGINEER
FLORIDA REGISTRATION NO. 18559

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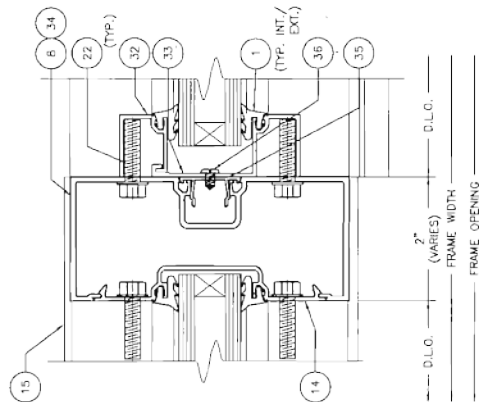
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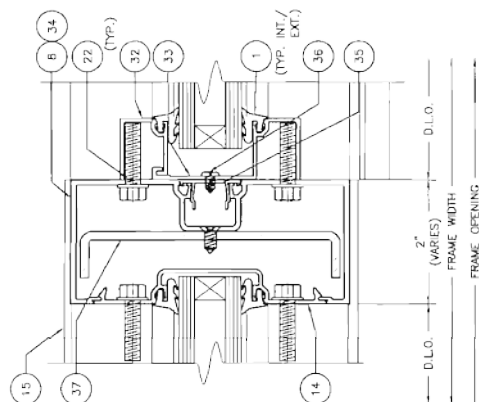
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APPROVAL DRAWINGS FOR FL300
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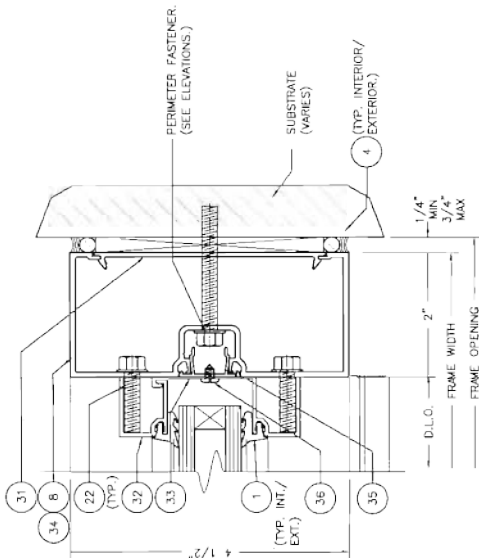
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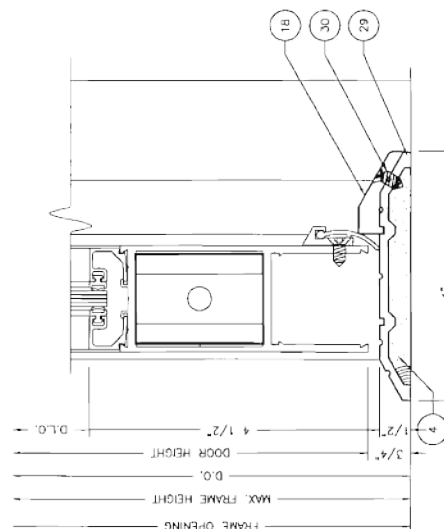
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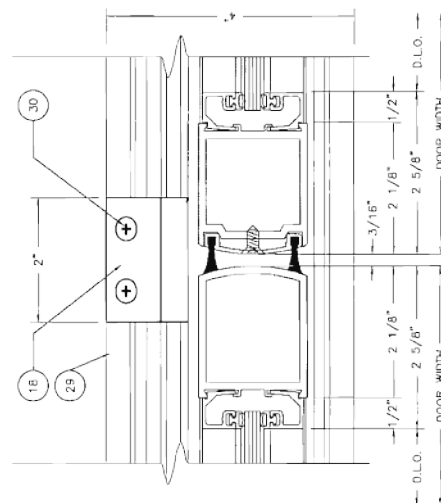
INTERM TRANSOM JAMB W/STEEL



TRANSOM JAMB AT WALL



NOTE: (18) AND (30) NOT REQUIRED/OPTIONAL



NOTE: 18 AND 30 NOT REQUIRED/OPTIONAL



ELIZABETH A. BROADWAY
PROFESSIONAL ENGINEER
FLORIDA REGISTRATION NO. 39554

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MEETING STILES

8 SCALE: 1:2

THRESHOLD

B SCALE: 1:2

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Fax 813-251-9330 Bus Email: info@broodway-eng.com
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SCALE: 1:2

SCALE: 1:2

ELIZABETH A BROADWAY
LICENSES
No. 10896

ELIZABETH A. BROADWAY 3/20/16
PROFESSIONAL ENGINEER
FLORIDA REGISTRATION NO. 93555

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Fax 813-251-9330
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PROJECT NO.

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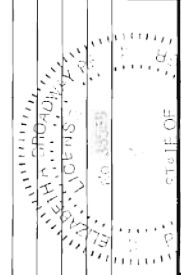
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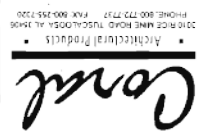
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BILL OF MATERIALS

ITEM	PIN	DESCRIPTION	DIMENSIONS	MATERIAL	MANUFACTURE	NOTES
1	NG1	GLAZING GASKET	197 SPACE	EPDM	VARIES	USED ON EXT AND INT
2	SB3	SETTING BLOCK	1.50 X 4.00 X .625	EPDM	VARIES	"2" EACH PER LITE OF GLASS MEETS ASTM C864
3	WD3000-1	WATER DEFLECTOR	VARIABLE SPACE	RIG ID PVC	CORAL	LOCATE ONE AT EACH END OF HORIZ
4	795	JOINT PERIMETER SEALANT	VARIABLE SPACE	SILICONE	DOWN OR TREMCO	
5	CS101-1	SETTING CHAIR	.853 X 1.544 X .062	6063-T6 ALUMINUM	CORAL	
6	ED319-1	END DAM	.75 X 2.188 X .062	6063-T6 ALUMINUM	CORAL	FABRICATED LENGTH = 4.625"
7	FL304	VERTICAL MULLION	2.00 X 4.5 X .070	6063-T6 ALUMINUM	CORAL	
8	FL309	DOOR JAMB	2.00 X 4.5 X .060	6063-T6 ALUMINUM	CORAL	
9	FL316	HEAVY VERTICAL MULLION	2.00 X 4.5 X .190	6063-T6 ALUMINUM	CORAL	
10	FL306	HORIZONTAL	2.00 X 4.460 X .070	6063-T6 ALUMINUM	CORAL	
11	FL303	GLASS STOP	1.207 X 1.543 X .050	6063-T6 ALUMINUM	CORAL	
12	FL301	HEADWALL JAMB	2.00 X 4.4 X .070	6063-T6 ALUMINUM	CORAL	
13	FL302	SILL/HEAD	2.00 X 4.460 X .070	6063-T6 ALUMINUM	CORAL	
14	FL305	OPEN BACK POCKET FILLER	.562 X 3.75 X .062	6063-T6 ALUMINUM	CORAL	
15	FL315	SUBSILL FLASHING	2.125 X 4.714 X .078	6063-T6 ALUMINUM	CORAL	
16	FL307	DOOR HEADER	2.00 X 4.500 X .085	6063-T6 ALUMINUM	CORAL	
17	DS200	DOOR STOP	.500 X 1.019 X .050	6063-T6 ALUMINUM	CORAL	
18	DP200-1	PANIC STOP	1.323 X .402 X .188	6063-T6 ALUMINUM	CORAL	
19	SR101	10GA A-36 STL	1.25 X 4.18 X .134	PRIMED STEEL	VARIES	FABRICATED LENGTH = 2.00"
20	SR105	1/4" A-36 STL	.75 X 4.188 X .250	PRIMED STEEL	VARIES	USED AT DOOR JAMB AND VERTICAL MULLIONS AS REQUIRED
21	AS23	ATTACH STL TO MULLIONS	#12-24 X 3/8" LCPHH	STEEL	VARIES	ATTACH 4" FROM TOP, 4" FROM BOTTOM, @ CENTER LINE
22	AS16	TYP SPLINE SCREW	#14 X 1" HHSTS	STEEL	VARIES	TYPICAL SPLINE SCREW
23	SM5601	JOINT TAPE		STEEL/WOOD	VARIES	USED AT ALL HORIZONTAL INTERSECTIONS
24	FASTENER	FOR ATTACHING SUBSILL TO STEEL WOOD SUBSTRATE	3/16" X 2" PHSMB	CONCRETE	VARIES	
25	FASTENER	FOR ATTACHING SUBSILL TO CONCRETE SUBSTRATE	3/16" X 2" PH CONCRETE SCREW	STEEL	VARIES	
26	AS31	ED319-1 TO FL319	#6 X 3/8" PPH	EPDM	VARIES	"2" EACH ATTACH END DAM TO SUBSILL
27	SB4	SETTING BLOCK	1.25 X 4 X .438	WOOD	VARIES	"2" EACH PER LITE OF GLASS MEETS ASTM C864
28	WOOL PILE	DOOR STOP WEATHERING	.125 SPACE	6063-T6 ALUMINUM	CORAL	
29	TH4	THRESHOLD	.50 X 4.00 X .125	STEEL	VARIES	
30	AS5	FASTENER	310 X 1/2" PPH	6063-T6 ALUMINUM	CORAL	
31	CS104	FLAT FILLER PLATE	.265 X 3.750 X .070	6063-T6 ALUMINUM	CORAL	
32	FL518	TRANSOM SASH	.7670 X 1.00 X .063	6063-T6 ALUMINUM	CORAL	
33	CS115	TRANSOM SASH	2.391 X 1.00 X .063	6063-T6 ALUMINUM	CORAL	
34	FL349	HEAVY DOOR MULLION	2.00 X 4.5 X .1352	6063-T6 ALUMINUM	CORAL	
35	CS105	POCKET FILLER	.480 X 1 X .040	STEEL	VARIES	ATTACH @ 12" O.C.
36	AS2	FASTENER	#8 X 1/2" PPH	PRIMED STEEL	VARIES	USED AT DOOR JAMB AND VERTICAL MULLIONS AS REQUIRED
37	SR102	10GA A-36 STL	.75 X 4.188 X .134	EPDM	VARIES	
38	VG10	GASKET	.197 SPACE	6063-T6 ALUMINUM	CORAL	
39	CS118	MALE HEAD RECEPTOR	1.531 X 1.465 X .062	6063-T6 ALUMINUM	CORAL	
40	CS119	FEMALE HEAD RECEPTOR	4.786 X 1.562 X .062	6063-T6 ALUMINUM	CORAL	
41	FL310	MALE EXPANSION MULLION	4.5 X 1.7870 X .078	6063-T6 ALUMINUM	CORAL	
42	FL311	FEMALE EXPANSION MULLION	4.5 X 1.3680 X .078	6063-T6 ALUMINUM	CORAL	
43	FL340	SUBSILL	4.7880 X 2.5 X .093	6063-T6 ALUMINUM	CORAL	
44	FL353	CORNER POST	4.5 X 4.5 X .093	6063-T6 ALUMINUM	CORAL	
45	FL351	CORNER POST	4.5 X 4.5 X .093	6063-T6 ALUMINUM	CORAL	
46	FL314	VERTICAL MULLION	2 X 4.5 X .078	6063-T6 ALUMINUM	CORAL	
47	DG101	DOOR GLASS STOP	.8604 X .539 X .055	6063-T6 ALUMINUM	CORAL	

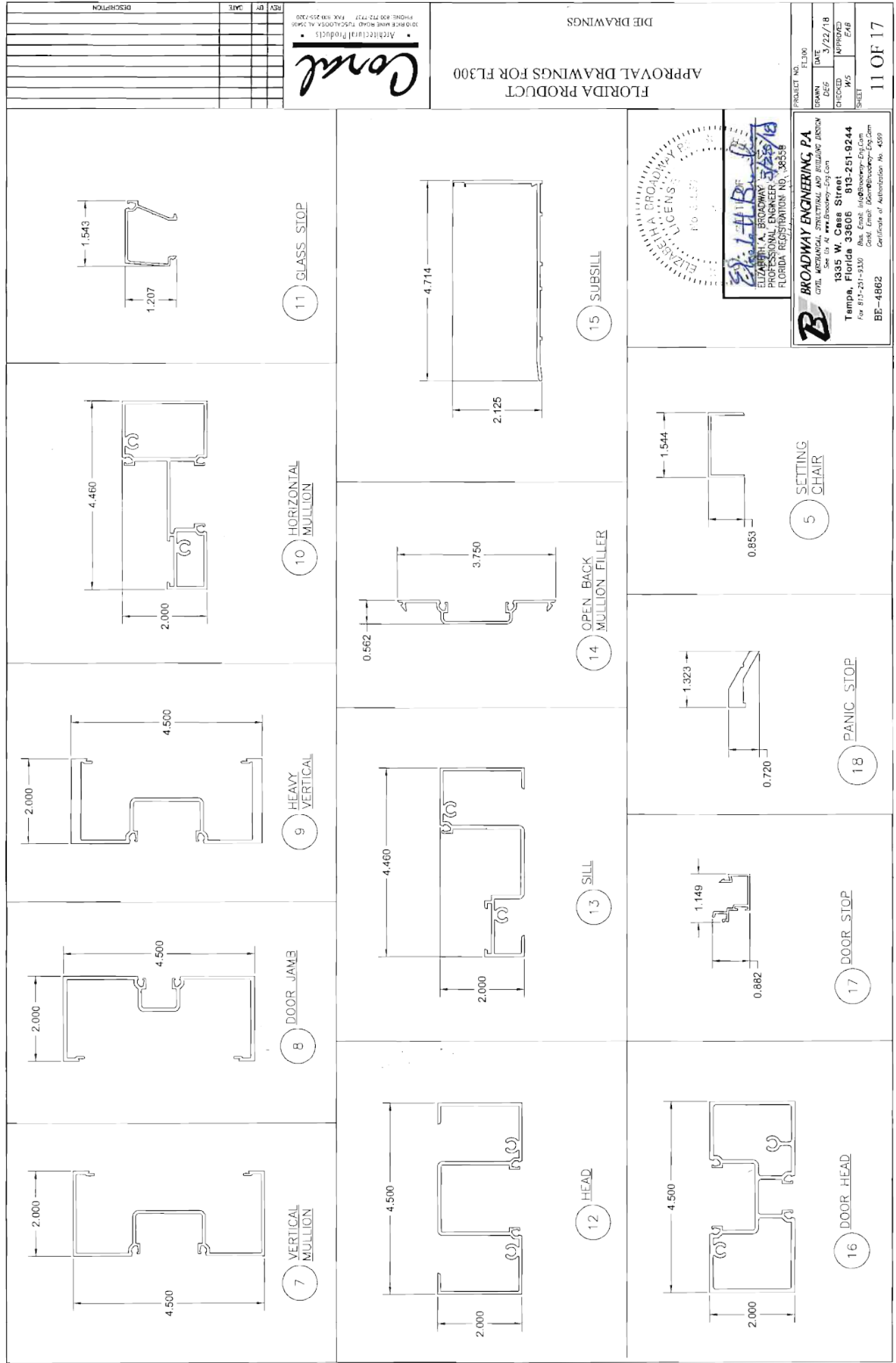


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FLORIDA PRODUCT
APPROVAL DRAWINGS FOR FL300
BILL OF MATERIALS

PROJECT NO.	FL300
DRAWN	DEG
CHECKED	W/S
APPROVED	EAB
SHEET	



Conal
Architectural Products
3010 N. W. 13th Ave. Suite 100, Fort Lauderdale, FL 33304
Phone: 954-772-1777 Fax: 954-355-7300

FLORIDA PRODUCT
APPROVAL DRAWINGS FOR FL300
DIE DRAWINGS

PRODUCT NO.	FL300
DATE	3/22/18
DRAWN	DES
CHECKED	W/S
APPROVED	EAB
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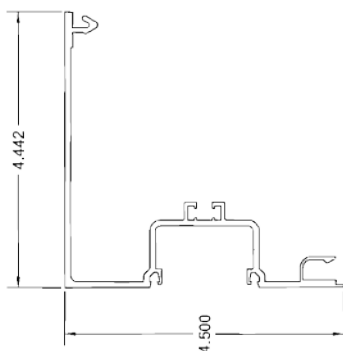
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Architectural Products
2010 RICE WINE ROAD TUSCALOOSA, AL 35400
PHONE: 800-772-7737 FAX: 800-255-1230

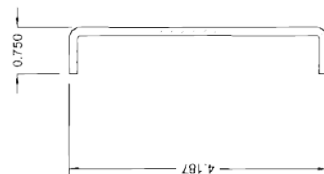
FLORIDA PRODUCT
APPROVAL DRAWINGS FOR FL300
DIE DRAWINGS

PROJECT NO.		FL300	
DRAWN	DATE	3/22/18	
CHECKED	W/S	APPROVED EAB	
SHEET			

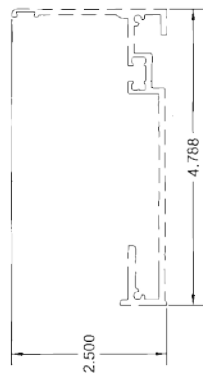
B **BROADWAY ENGINEERING, PA**
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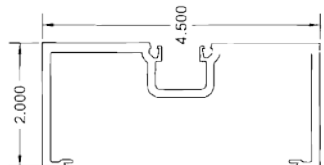
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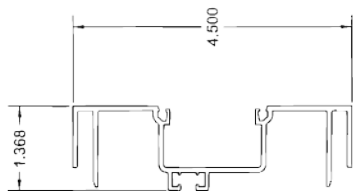
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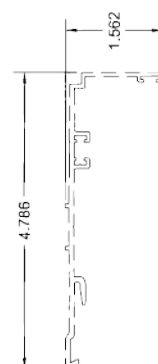
43 HIGH PERFORMANCE
SUBSILL



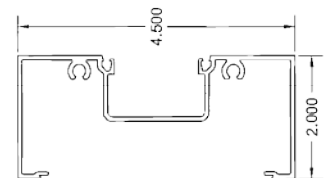
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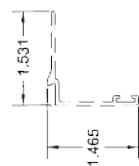
42) EXPANSION MULLION



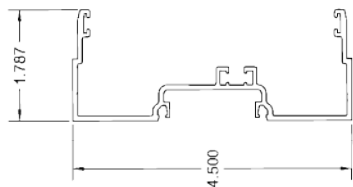
40 HEAD RECEPTOR



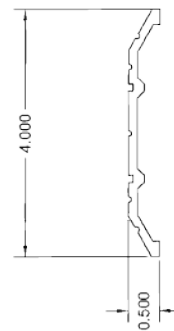
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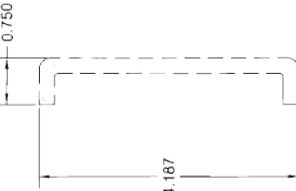
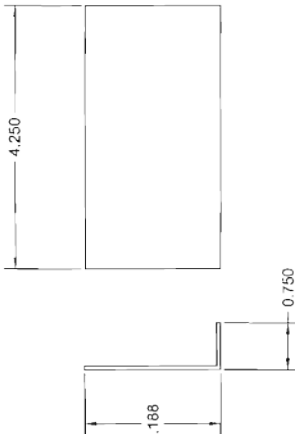
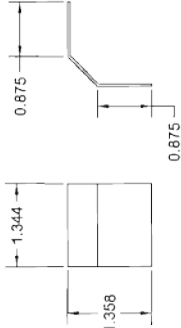
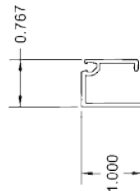
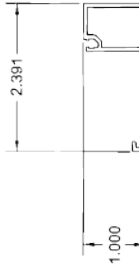
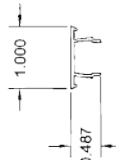
39 HEAD RECEPTOR



41) EXPANSION MULLION



29

							
19 REINFORCING STEEL		20 REINFORCING STEEL		6 END DAM		3 WATER DIVERTER	
							
1 EXT. GLAZING GASKET		32 SASH		33 SASH		35 POCKET FILLER	
							
2 SETTING BLOCK		26 AS21		28 WEATHERING			
							
38 GASKET		47 DOOR GLASS STOP		38 GASKET		47 DOOR GLASS STOP	
							
22 AS16		26 AS21		28 WEATHERING		30 AS5	
							
22 AS16		26 AS21		28 WEATHERING		30 AS5	
							
22 AS16		26 AS21		28 WEATHERING		30 AS5	
							
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22 AS16		26 AS21		28 WEATHERING		30 AS5	
							
22 AS16		26 AS21		28 WEATHERING			

PERIMETER FASTENERS:

1. TYPICAL INSTALLATION INTO SUBSTRATES
 - A. 3000 PSI CONCRETE
 - B. STEEL, 18 GA. MIN.
 - C. HOT ROLLED STEEL, 1/8" MIN. THICKNESS
 - D. SO. PINE, GRADE NO. 2 OR BETTER
2. FIRST ANCHOR IS 2" FROM EDGE OF VERTICAL. EACH ADDITIONAL FASTENER IS AT REQUIRED MIN. SPACING.

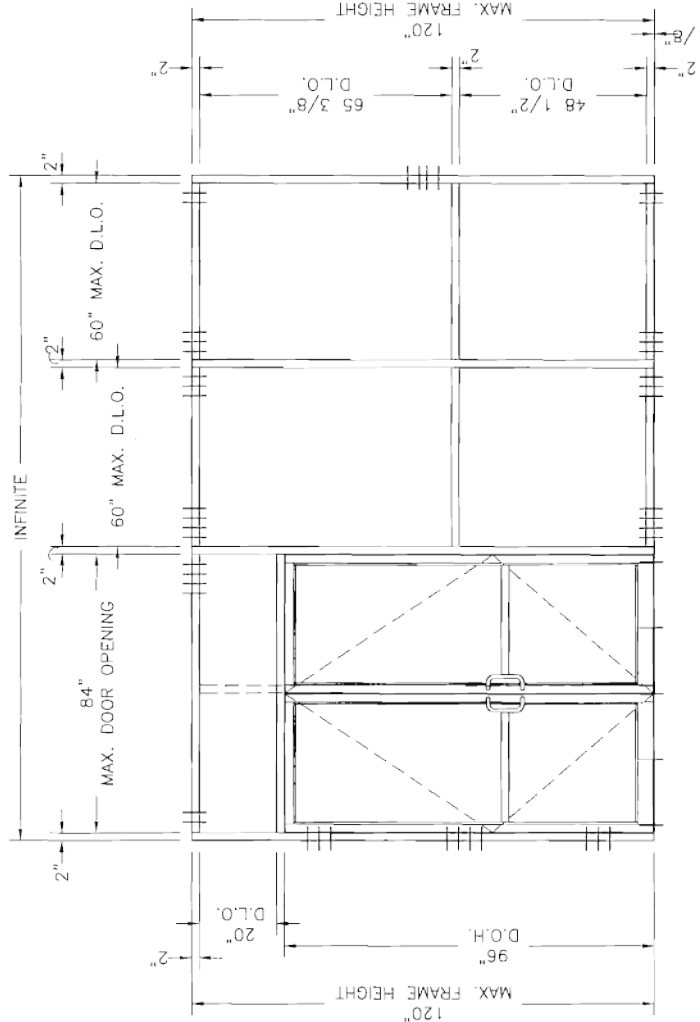
ANCHOR LENGTHS ARE SHOWN TO MEET MINIMUM EMBEDMENT.

DOOR PAIR DEPICTED, SINGLE DOORS QUALIFIED BY SAME.

FOR DOOR FRAMES WITHOUT SIDELITES, ANCHORING SHALL BE DUPLICATED ON BOTH JAMBS AS SHOWN (PAIRS AND/ OR SINGLES).

DOOR FRAME JAMB ANCHORS		
#14 X 3" PAN OR HEX HEAD WOOD SCREW	LOCATION	SPACING
FROM BOTTOM OF FRAME (3) TOTAL	FROM BOTTOM OF FRAME	11-1/2", 14-1/2", 17-1/2"
	FROM CENTERLINE	1-1/2", 4-1/2" ABOVE CENTERLINE
	FROM BOTTOM OF DOOR HEADER	1-1/2", 4-1/2" BELOW CENTERLINE
FROM BOTTOM OF DOOR HEADER (3) TOTAL	FROM BOTTOM OF DOOR HEADER	11-1/2", 14-1/2", 17-1/2"
	FROM CENTERLINE	1-1/2", 4-1/2" ABOVE CENTERLINE
	FROM BOTTOM OF DOOR HEADER	1-1/2", 4-1/2" BELOW CENTERLINE

NOTE:
DOOR FRAMES WITH AND WITHOUT TRANSOM SHALL BE ANCHORED AS SHOWN ON CHART ABOVE.



HEAD AND SILL
#14 X 3" WOOD SCREWS WITH 2" MIN. EMBEDMENT, 1-3/4" MIN. EDGE DISTANCE. LOCATE FIRST ANCHOR 2" FROM EDGE OF MULLION AND ADDITIONAL FASTENERS @ 3" MIN. SPACING.

WOOD SUBSTRATE - 3" THICK ANCHOR LOCATIONS

JAMB
#14 X 3" WOOD SCREWS WITH 2" MIN. EMBEDMENT, 1-3/4" MIN. EDGE DISTANCE. LOCATE (1) ANCHOR @ 1-1/2" ABOVE AND BELOW CENTERLINE AND ADDITIONAL FASTENERS @ 3" MIN. SPACING.

NOTE:
MULLION JAMB ANCHORS MAY BE OMITTED FOR HEIGHTS LESS THAN 9'-0"

NOTE:
WOOD FRAMING THAT IS LESS THAN 2-1/2" SHALL BE CONSIDERED BLOCKING. STOREFRONT FRAMING SHALL BE FASTENED THROUGH WOOD INTO STEEL OR CONCRETE SUBSTRATE.

THRESHOLD ANCHORS	
1/4" X 2-1/2" FHP TAPCON OR EQUAL - 1-3/4" MINIMUM EMBEDMENT, 2-1/2" MIN. EDGE DISTANCE	
SINGLE DOORS UP TO 48" (3 ANCHORS TOTAL)	(1) EACH 1/4" FROM EACH JAMB
	(1) EACH AT CENTER LINE OF DOOR OPENING
	(1) EACH AT 4" FROM EACH JAMB
PAIRS DOORS UP TO 96" (5 ANCHORS TOTAL)	(1) EACH AT CENTER LINE OF DOOR OPENING
	(1) EACH BETWEEN CENTER LINE AND JAMB ANCHORS

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ELIZABETH A. BROADWAY
 PROFESSIONAL ENGINEER
 FLORIDA REGISTRATION NO. 38558

2018 BROADWAY ENGINEERING, PA
 1335 W. Cass Street, Tampa, FL 33606
 PHONE: 813-251-9244 FAX: 813-251-9200
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 Architectural Products

WOOD FASTENER LOCATIONS
 APPROVAL DRAWINGS FOR FL300
 FLORIDA PRODUCT

PROJECT NO.	FL300
DRAWN	DATE
CHECKED	3/7/21
DESIGNED	APPROVED
W/S	EAB
SHEET	14 OF 17

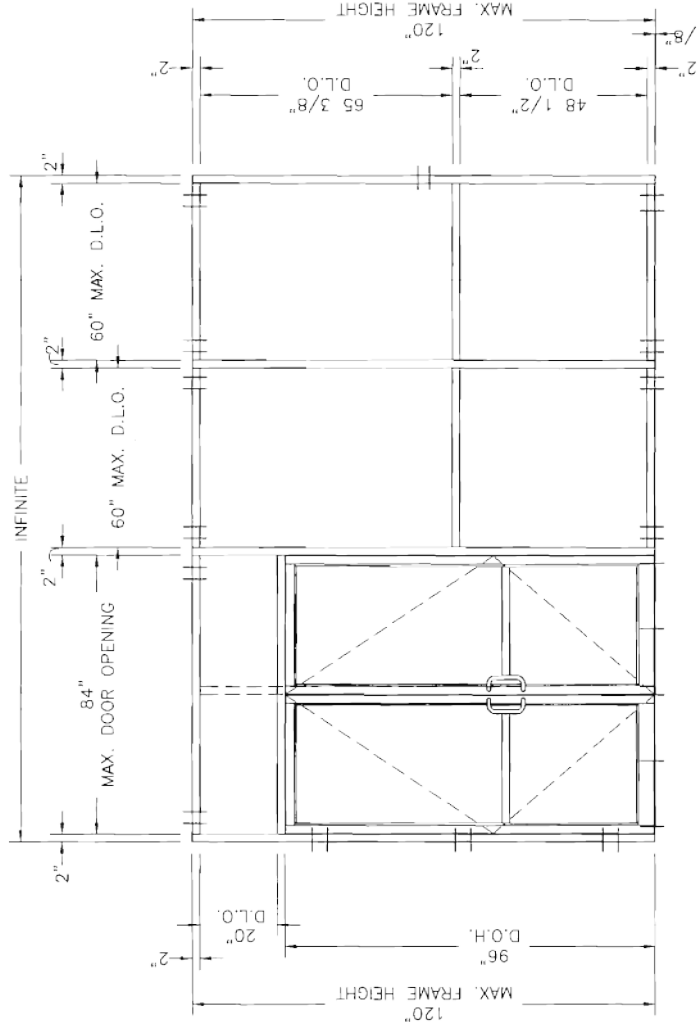
DESCRIPTION

PERIMETER FASTENERS:

1. TYPICAL INSTALLATION INTO SUBSTRATES
 - A. 3000 PSI CONCRETE
 - B. STEEL, 18 GA. MIN.
 - C. HOT ROLLED STEEL, 1/8" MIN. THICKNESS
 - D. SO. PINE, GRADE NO. 2 OR BETTER
2. FIRST ANCHOR IS 2" FROM EDGE OF VERTICAL. EACH ADDITIONAL FASTENER IS AT REQUIRED MIN. SPACING. ANCHOR LENGTHS ARE SHOWN TO MEET MINIMUM EMBEDMENT. DOOR PAIR DEPICTED, SINGLE DOORS QUALIFIED BY SAME. FOR DOOR FRAMES WITHOUT SIDELITES, ANCHORING SHALL BE DUPLICATED ON BOTH JAMBS AS SHOWN (PAIRS AND/OR SINGLES).

DOOR FRAME JAMB ANCHORS		
LOCATION	SPACING	
FROM BOTTOM OF FRAME (2) TOTAL	8-1/2", 12-1/2"	
FROM CENTERLINE (2) TOTAL	2" ABOVE CENTERLINE 2" BELOW CENTERLINE	
FROM BOTTOM OF DOOR HEADER (2) TOTAL	8-1/2", 12-1/2"	

NOTE:
DOOR FRAMES WITH AND WITHOUT TRANSOM SHALL BE ANCHORED AS SHOWN ON CHART ABOVE.



HEAD AND SILL:
1/4" X 2-1/2" TEK 3 SCREW.
LOCATE FIRST ANCHOR 2" FROM EDGE OF MULLION AND ADDITIONAL ANCHORS @ 2" MIN. SPACING.

LIGHT GAUGE MIN. 18 GA. STEEL SUBSTRATE ANCHOR LOCATIONS

JAMB
1/4" X 2-1/2" TEK 3 SCREW.
LOCATE (1) ANCHOR @ 1" ABOVE AND BELOW CENTERLINE

NOTE:
MULLION JAMB ANCHORS MAY BE OMITTED FOR HEIGHTS LESS THAN 9'-0"

THRESHOLD ANCHORS	
1/4" X 2-1/2" FHP TAPCON OR EQUAL - 1-3/4" MINIMUM EMBEDMENT, 2-1/2" MIN. EDGE DISTANCE	
SINGLE DOORS UP TO 48" (3 ANCHORS TOTAL)	(1) EACH 4" FROM EACH JAMB (1) EACH AT CENTER LINE OF DOOR OPENING
PAIRS DOORS UP TO 96" (5 ANCHORS TOTAL)	(1) EACH AT 4" FROM EACH JAMB (1) EACH AT CENTER LINE OF DOOR OPENING (1) EACH BETWEEN CENTER LINE AND JAMB ANCHORS



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ELIZABETH A. BROADWAY
PROFESSIONAL ENGINEER
FLORIDA REGISTRATION NO. 38458

FLORIDA PRODUCT
APPROVAL DRAWINGS FOR FL300
LIGHT GAUGE STEEL FASTENER LOCATIONS

Conal
Architectural Products
3015 HINDS AVE. SUITE 100
TAMPA, FL 33613
PHONE: 813-773-7733 FAX: 813-773-7733

PROJECT NO. FL300
DATE 3/22/18
DRAWN DEB
CHECKED WJS
APPROVED EAB
SHEET 16 OF 17

PERIMETER FASTENERS:

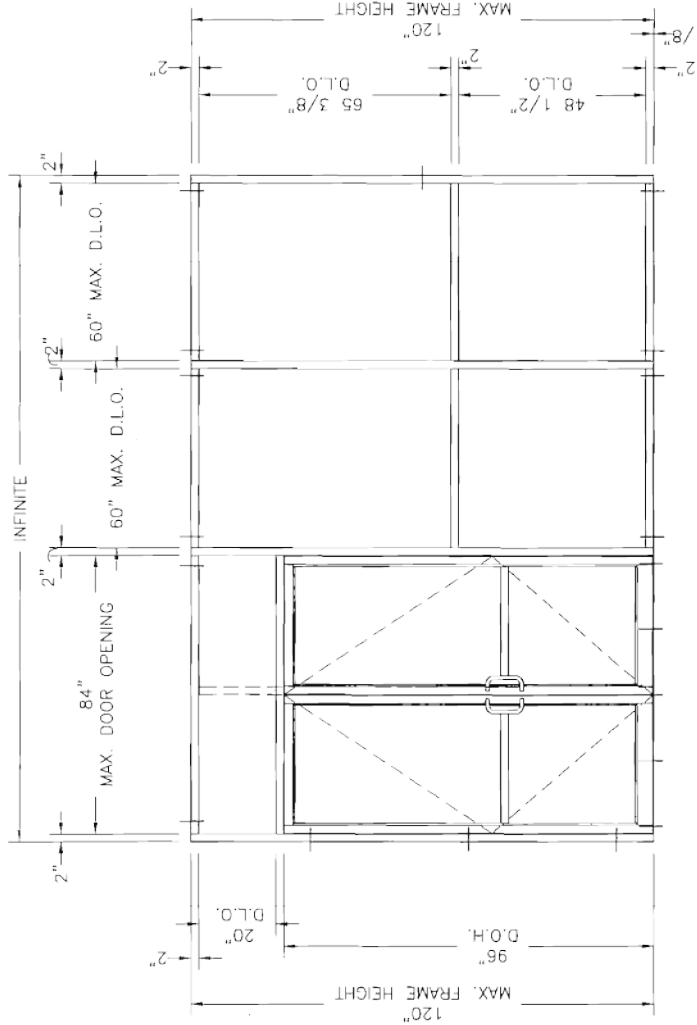
1. TYPICAL INSTALLATION INTO SUBSTRATES
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DOOR FRAME JAMB ANCHORS	
1/4-14 X 2-1/2" TEK 3 HEX OR FLAT HEAD SCREWS OR 1/4" X 2-1/2" BOLT	
LOCATION	SPACING
FROM BOTTOM OF FRAME (1) TOTAL	8-1/2"
FROM CENTERLINE (1) TOTAL	AT CENTERLINE.
FROM BOTTOM OF DOOR HEADER (1) TOTAL	8-1/2"

NOTE:
DOOR FRAMES WITH AND WITHOUT TRANSOM SHALL BE ANCHORED AS SHOWN ON CHART ABOVE.

THRESHOLD ANCHORS	
1/4" X 2-1/2" FHP TAPCON OR EQUAL - 1-3/4" MINIMUM EMBEDMENT, 2-1/2" MIN. EDGE DISTANCE	
SINGLE DOORS UP TO 48" (3 ANCHORS TOTAL)	(1) EACH 4" FROM EACH JAMB (1) EACH AT CENTER LINE OF DOOR OPENING
PAIRS DOORS UP TO 96" (5 ANCHORS TOTAL)	(1) EACH AT 4" FROM EACH JAMB (1) EACH AT CENTER LINE OF DOOR OPENING (1) EACH BETWEEN CENTER LINE AND JAMB ANCHORS

HEAD AND SILL
1/4" X 2" PAN HEAD OR TEK SCREW
OR
1/4" X 2" TYPE F BOLT OR STANDARD SAE BOLT AND TAP
OR
1/4" X 2" BOLT, NUT, AND WASHER
LOCATE ANCHORS 2" FROM EDGE OF MULLION.



HOT ROLLED STEEL SUBSTRATE ANCHOR LOCATIONS

JAMB
1/4" X 2-1/2" TEK 3 SCREW OR BOLT
LOCATE ANCHOR @ CENTERLINE

NOTE:
MULLION JAMB ANCHORS MAY BE
OMITTED FOR HEIGHTS LESS THAN 9'-0"



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BE-4882
Certificate of Authorization No. 439

FLORIDA PRODUCT
APPROVAL DRAWINGS FOR FL300
HOT ROLLED STEEL FASTENER LOCATIONS

Conal
Architectural Products
2200 W. Main Road, P.O. Box 41, 33606
Tampa, FL 33606-0041 FAX 813-251-1535

PRODUCT NO. FL300
DATE 3/22/18
DRAWN DEB
CHECKED WJS
APPROVED EAB
SHEET 17 OF 17