

FL

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FL 14179.1

**ENGINEERING
EXPRESS®**

POSTAL ADDRESS:

401 W. ATLANTIC AVE R10 BOX 2195
DELRAY BEACH, FL 33444
ENGINEERINGEXPRESS.COM

AMERICAN PRODUCTS, INC.
13909 | YMAR BLVD

TAMPA, FL 33626
PHN. (813) 925-0144 / FAX. (813) 925-1414

**SERIES F2000-T 1" THERMAL FLUSH GLAZED
STOREFRONT SYSTEM (NON-IMPACT / NON-F**

REQM: STOCKHOLDERS SYSTEM (NON-IMPACT / NON-TIVIZ)
EL QUIDA STATEWIDE APPROVAL (ESA EI #14178 1)

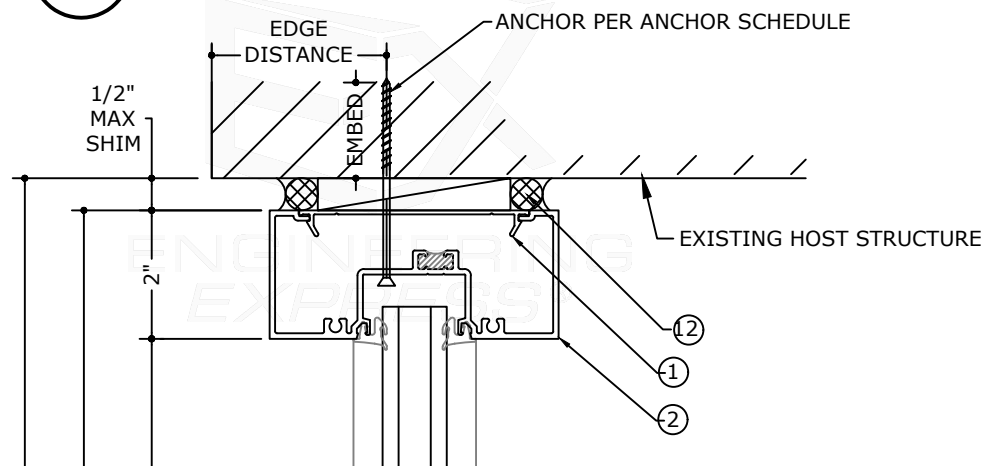
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23-63488

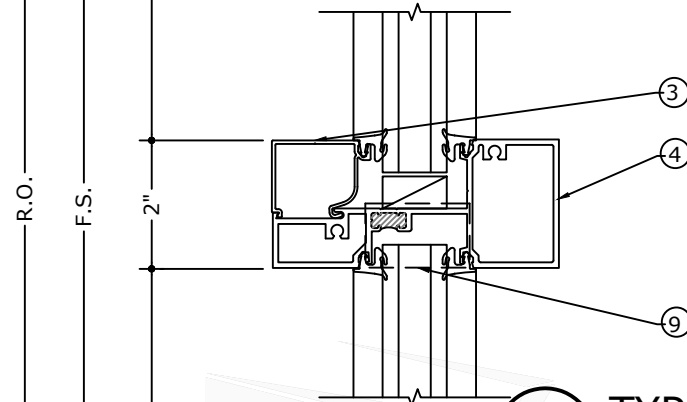
SCALE: NTS UNLESS NOTED

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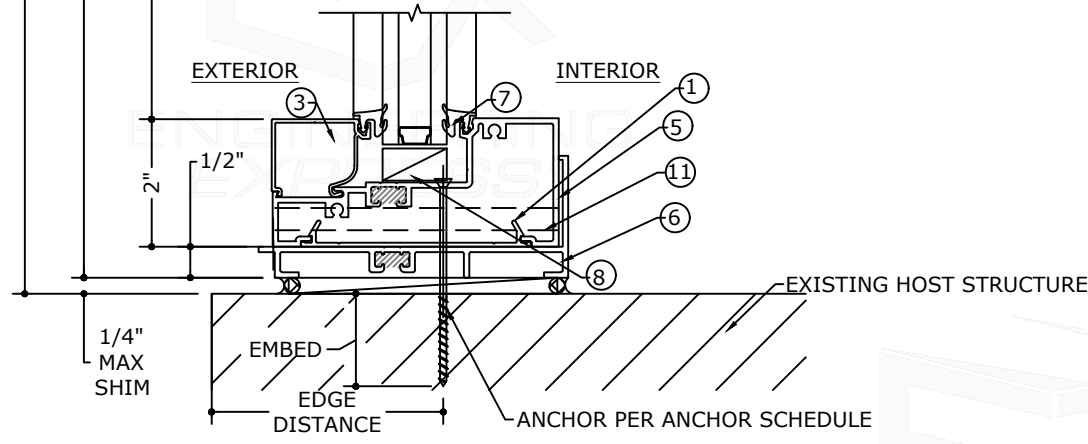
4" = 1'-0" VERTICAL SECTION



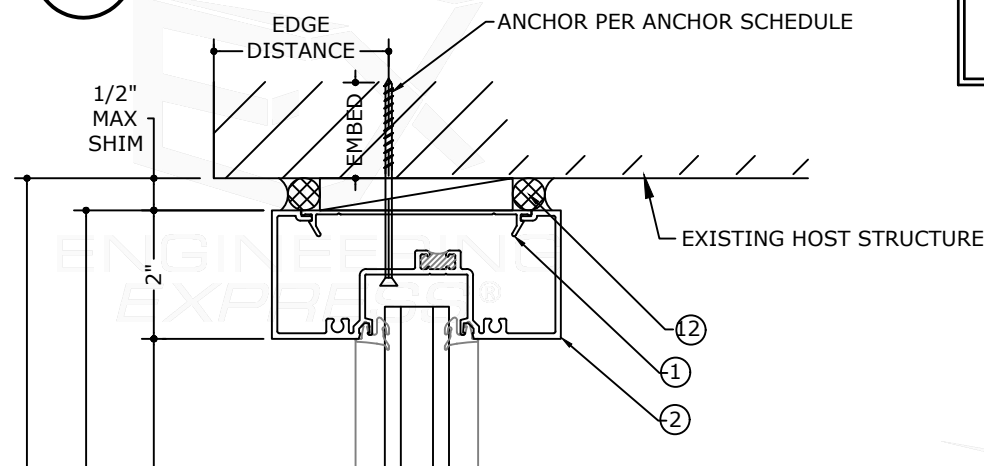
	<u>EXTERIOR</u>	<u>INTERIOR</u>
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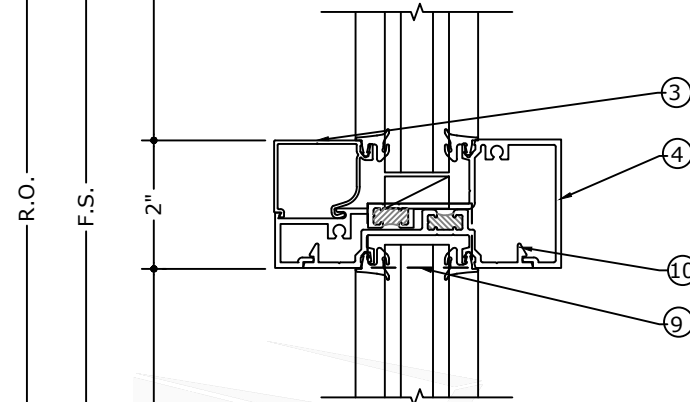
4" = 1'-0" VERTICAL SECTION


$$4'' = 1'-0''$$

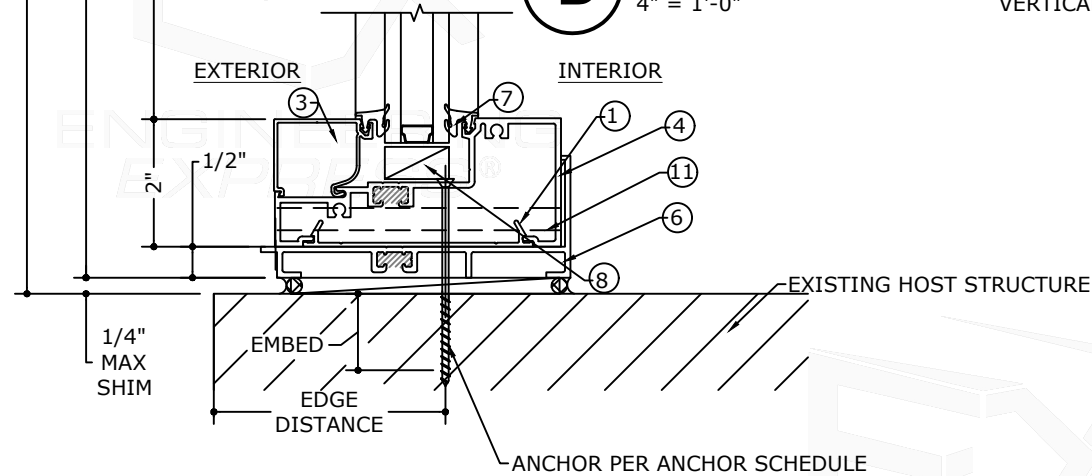
4" = 1'-0" VERTICAL SECTION



	<u>EXTERIOR</u>	<u>INTERIOR</u>
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B W/ SHALLOW POCKET FILL
4" = 1'-0" VERTICAL SECTION


$$4'' = 1'-0''$$

c:\users\sam\engineering express\production - documents\projects\23-63488 - thermal flush glazed - fl14179.1.dwg 8/9/2023 11:17 AM SAM

FRANK BENNARDO, PE
PE# 0046549 CA# 9885

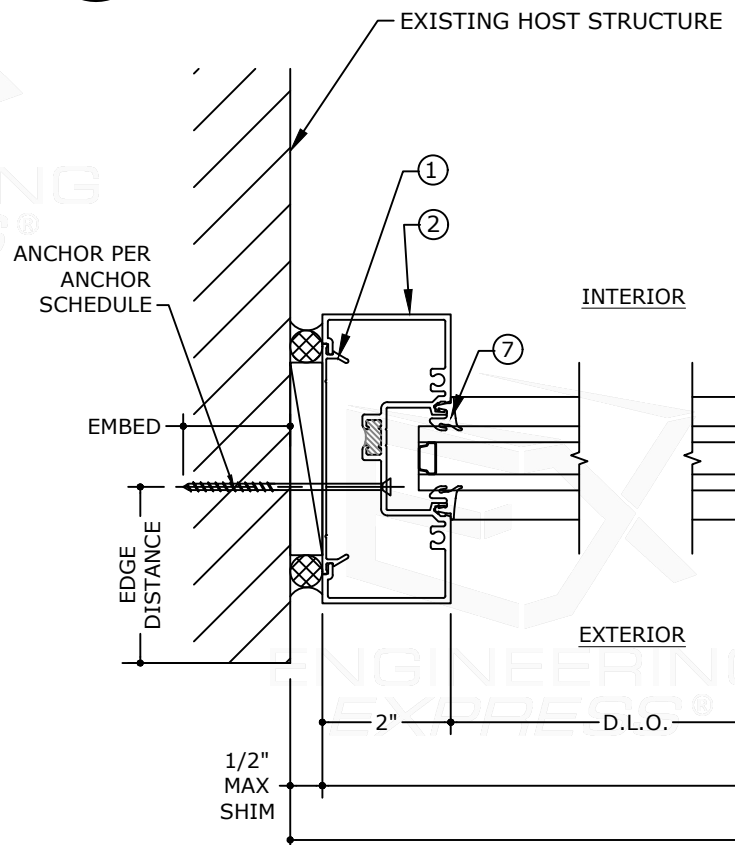
FRANK L. BENNARDO
LICENSE
No 0046549
STATE OF FLORIDA
PROFESSIONAL ENGINEER
SIGNED: 08/10/2023

PE SEAL REQUIRED

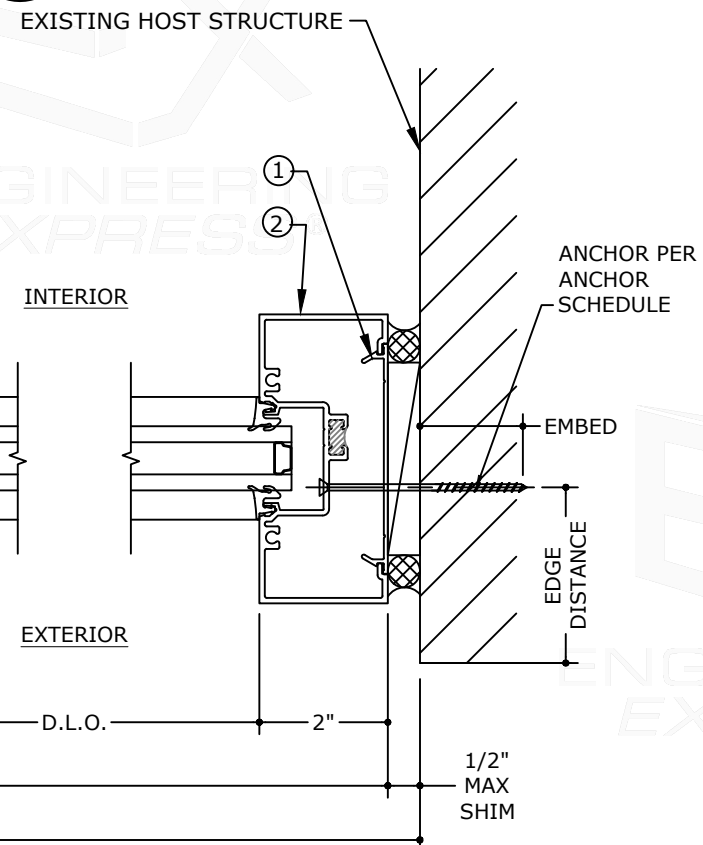
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D TYPICAL JAMB DETAIL
4" = 1'-0" HORIZONTAL SECTION



F TYPICAL JAMB DETAIL
4" = 1'-0" HORIZONTAL SECTION



E TYPICAL INTERMEDIATE DETAIL
4" = 1'-0" HORIZONTAL SECTION

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ALUM. STOREFRONT SYSTEM (NON-IMPACT / NON-HVHZ)
FLORIDA STATEWIDE APPROVAL (FSA FL#14179.1)

REMARKS	DRWN	CHKD	DATE
FBC 2020 (21-38289)	JEM	AJP	03/15/21
FBC 2023 UPDATE	SQ	RS	08/02/23

23-63488

SCALE: NTS UNLESS NOTED

03 OF 04



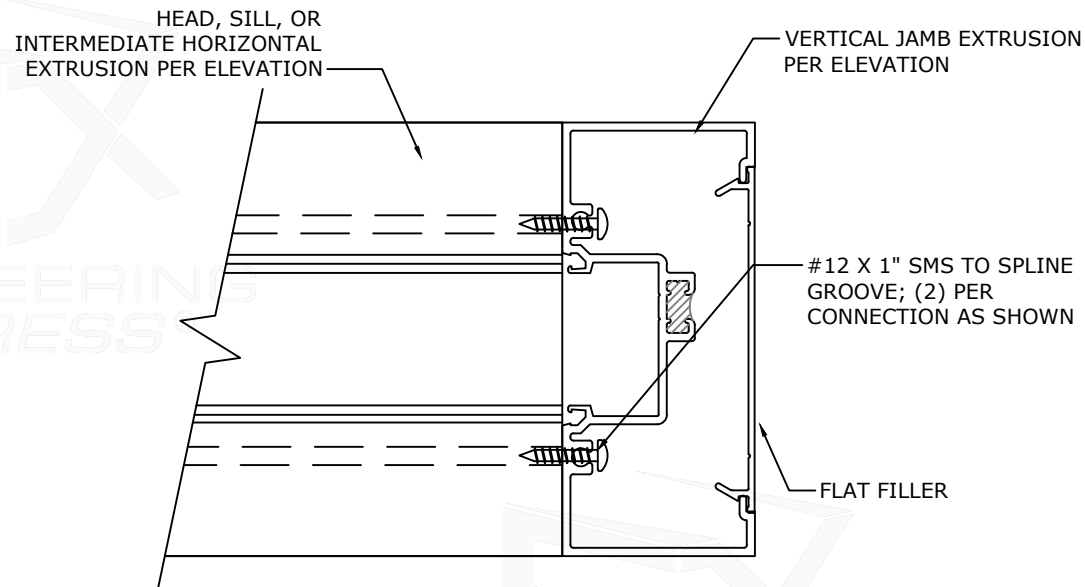
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 ALUM. STOREFRONT SYSTEM (NON-IMPACT / NON-HVHZ)
 FLORIDA STATEWIDE APPROVAL (FSA FL#14179.1)

SCALE: NTS UNLESS NOTED

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ITEM	PART #	DESCRIPTION	MATERIAL
1	F20045-T	FLAT FILLER	ALUMINUM
2	F20010-T	HEAD/JAMB	ALUMINUM
3	F20025	GLASS STOP	ALUMINUM
4	F20030-T	HORIZONTAL	ALUMINUM
5	F20020-T	HORIZONTAL/SILL	ALUMINUM
6	F20050-T	SILL FLASHING	ALUMINUM
7	F51010-T	GLAZING GASKET	VINYL
8	F200SB	SETTING BLOCK	ALUMINUM
9	F20095	WATER DIVERTER	ALUMINUM
10	F20015-T	SHALLOW POCKET FILLER	ALUMINUM
11		END DAM	0.040" BRAKE METAL
12		DOWSIL #795 CAULK	FULL PERIMETERS