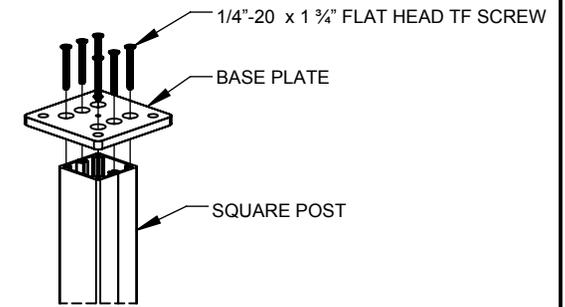
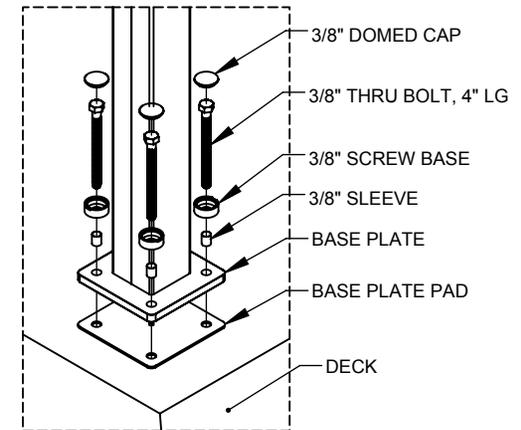


① GLASS WITH TOP & BOTTOM RAIL, DECK MOUNT, STAIR GUARD



② TYP. BASE PLATE TO POST  
SCALE 1 : 8



③ TYP. DECK MOUNTING CONNECTION  
SCALE 1 : 8

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5. ANY CHANGE MUST BE AUTHORIZED BY AN EGLASS ENGINEER.

DIMENSIONS ARE IN INCHES  
FRACTIONAL ±  
ANGULAR: MACH ±  
TWO PLACE DECIMAL ±  
THREE PLACE DECIMAL ±

MATERIAL

FINISH

DO NOT SCALE DRAWING

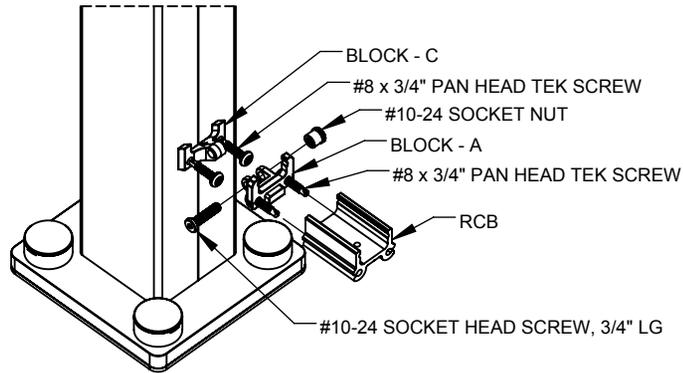
	NAME	DATE
DRAWN	V.P.	12/11/18
ENG APPR.		
MFG APPR.		

COMMENTS:  
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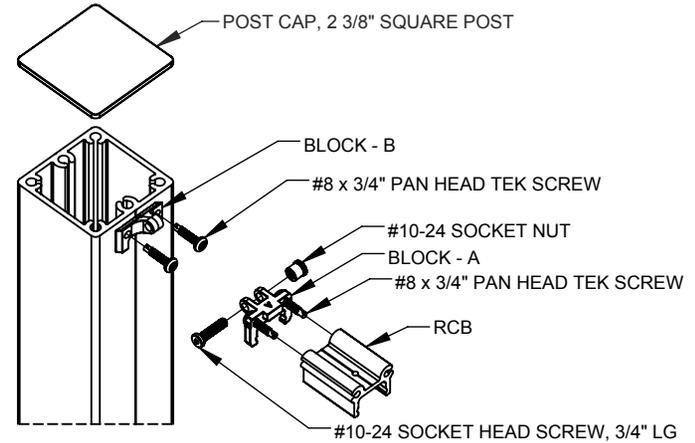


TITLE:  
**EGLASS ELEMENT, DECK MOUNT, SADDLE BRACKET, STAIR GUARD, 42" RAILING SYSTEM**

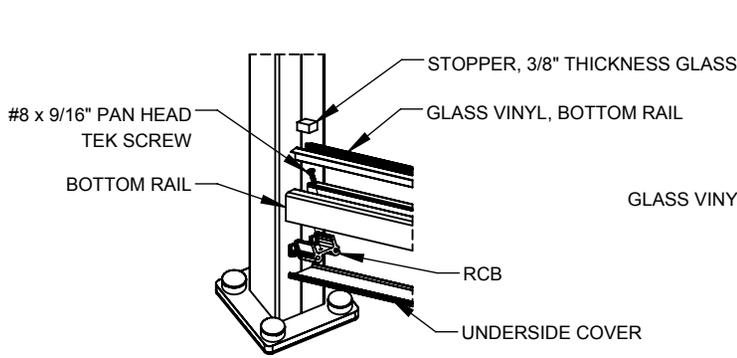
SIZE	DWG. NO.	REV
<b>A</b>	<b>CEDS-SB-00</b>	<b>2</b>
SCALE: 1:50	WEIGHT:	SHEET 1 OF 3



4 TYP. BOTTOM HINGE JOINT CONNECTION

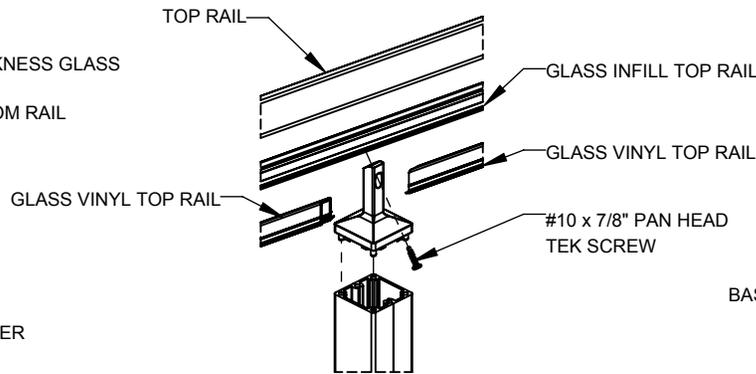


5 TYP. TOP HINGE JOINT CONNECTION



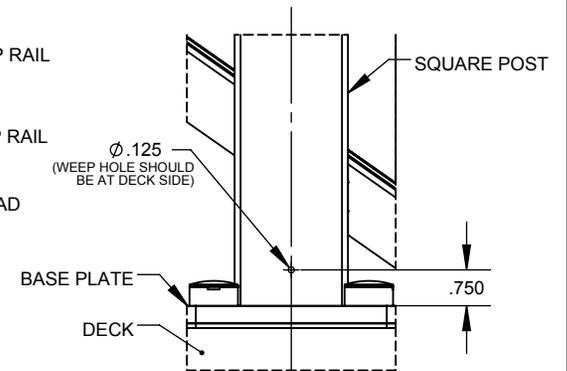
6 TYP. BOTTOM RAIL CONNECTION

SCALE 1 : 8



7 TYP. SADDLE BRACKET INSTALLATION

SCALE 1 : 8



8 TYP. WEEP HOLE

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 FRACTIONAL ±  
 ANGULAR: MACH ±  
 TWO PLACE DECIMAL ±  
 THREE PLACE DECIMAL ±

MATERIAL

FINISH

DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	V.P.	12/11/18
ENG APPR.		
MFG APPR.		

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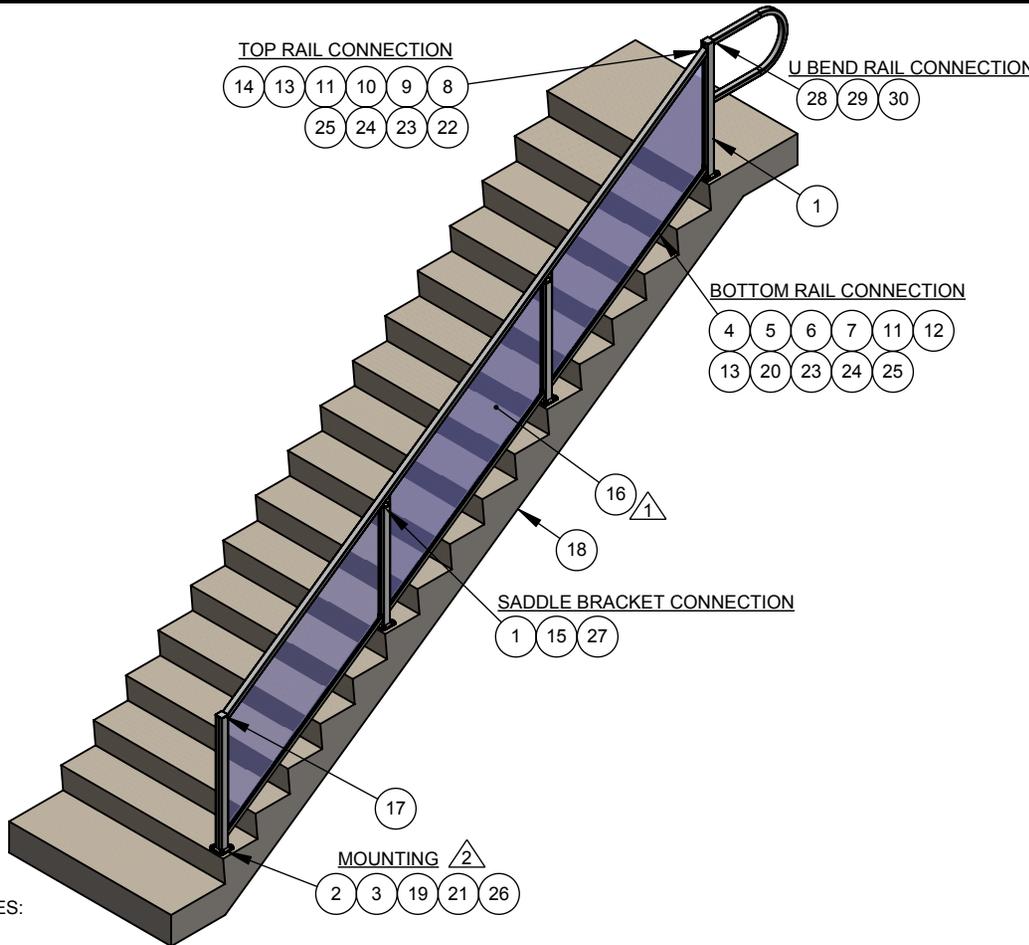


TITLE: **EGLASS ELEMENT, DECK MOUNT, SADDLE BRACKET, STAIR GUARD, 42" RAILING SYSTEM**

SIZE	DWG. NO.	REV
<b>A</b>	<b>CEDS-SB-00</b>	<b>2</b>
SCALE: 1:4	WEIGHT:	SHEET 2 OF 3

2

1



BILL OF MATERIAL TABLE			
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	AAAA-SP-48	SQUARE POST, MEDIUM BLANK, (2 3/8" x 2 3/8" x 1/8" x 48")	AS REQD.
2	RADA-BP-01	BASE PLATE, 36" HEIGHT SQUARE POST	AS REQD.
3	RADA-PD-01	BASE PLATE PAD, SQUARE POST	AS REQD.
4	AAAA-BR-01	BOTTOM RAIL (1 3/8" x 1 1/2" x 1/8"), 20' LENGTH	AS REQD.
5	AAAA-BV-31	GLASS VINYL, BOTTOM RAIL, 3/8" THICK GLASS, 5' LENGTH	AS REQD.
6	AAAA-UC-01	BOTTOM RAIL, UNDERSIDE COVER, 20' LENGTH	AS REQD.
7	AAAA-ST-31	STOPPER, 3/8" THICKNESS GLASS	AS REQD.
8	800S-TR-01	800 SERIES, TOP RAIL (2" x 1 1/2" x 1/8"), 20' LENGTH	AS REQD.
9	AEAA-TI-01	EGLASS ELEMENT, INFILL, TOP RAIL, 20' LENGTH	AS REQD.
10	AAAA-TV-31	GLASS VINYL, TOP RAIL, 3/8" THICK GLASS, 5' LENGTH	AS REQD.
11	AAAA-RC-01	RCB, 1.5" PRE-CUT	AS REQD.
12	AAAS-HJ-01	BLOCK - B	AS REQD.
13	AAAS-HJ-02	BLOCK - A	AS REQD.
14	AAAS-HJ-03	BLOCK - C	AS REQD.
15	AEAS-SB-01	EGLASS ELEMENT, POST CAP SADDLE BRACKET	AS REQD.
16	CAAS-G3-08	3/8" TEMPERED GLASS, STAIR GUARD RAILING	AS REQD.
17	AAAA-PC-01	POST CAP, 2 3/8" SQUARE POST	AS REQD.
18	STD-DK-03	STEPS - CONCRETE	AS REQD.
19	STD-AC-01	3/8" THRU BOLT, 4" LG	AS REQD.
20	STD-SC-02	#8 x 9/16" PAN HEAD TEK SCREW	AS REQD.
21	STD-SC-05	1/4"-20 x 1 3/4" FLAT HEAD TF SCREW	AS REQD.
22	STD-SC-11	#8 x 7/16" PAN HEAD TEK SCREW	AS REQD.
23	STD-SC-12	#8 x 3/4" PAN HEAD TEK SCREW	AS REQD.
24	STD-SC-13	#10-24 SOCKET HEAD SCREW, 3/4" LG	AS REQD.
25	STD-NT-03	#10-24 SOCKET NUT	AS REQD.
26	STD-SW-00	3/8" SCREW COVER	AS REQD.
27	STD-SC-17	#10 x 7/8" PAN HEAD TEK SCREW	AS REQD.
28	AAAS-LB-01	L-BRACKET	AS REQD.
29	STD-SC-03	#10 x 3/4" PAN HEAD TEK SCREW	AS REQD.
30	AAAS-UB-02	U-BEND RAIL, 2" TOP RAIL	AS REQD.

NOTES:

- 1. DIFFERENT SIZES OF GLASS PANELS ARE AVAILABLE. REFER DWG NO: CAAS-G2-08 (1/4" THK) AND CAAS-G3-08 (3/8" THK).
- 2. MOUNTING:
  - FOR CONCRETE:
    1. STD-AC-01 (3/8" THRU BOLT, 4" LENGTH)
  - FOR WOOD:
    1. STD-AC-03 (3/8" LAG SCREW W/MIN 6" EMBED)

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SIZE	DWG. NO.	REV
<b>A</b>	<b>CEDS-SB-00</b>	<b>2</b>
SCALE: 1:50	WEIGHT:	SHEET 3 OF 3

2

1