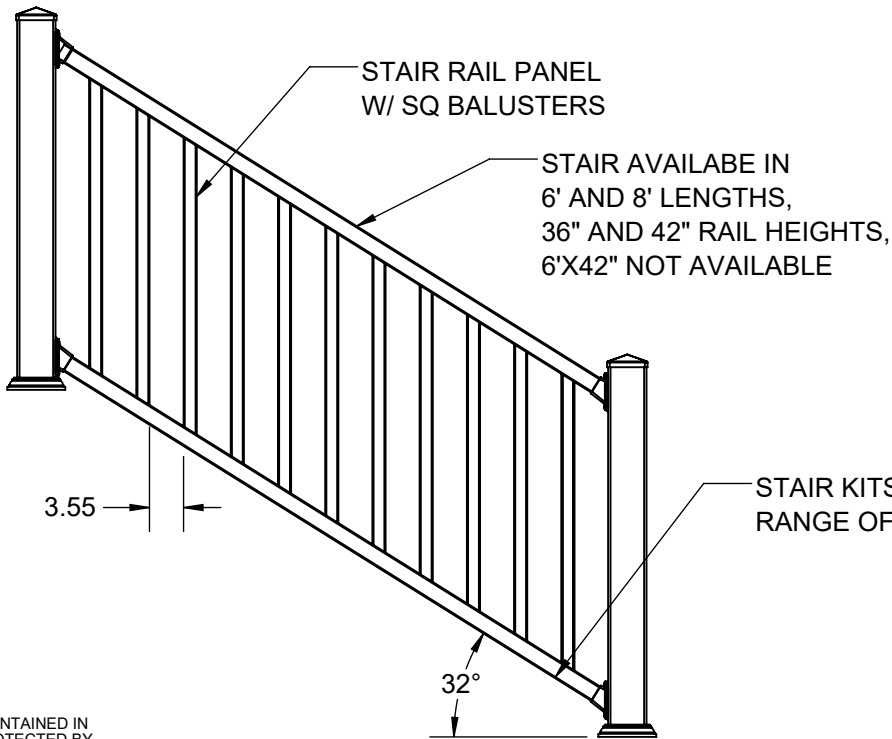
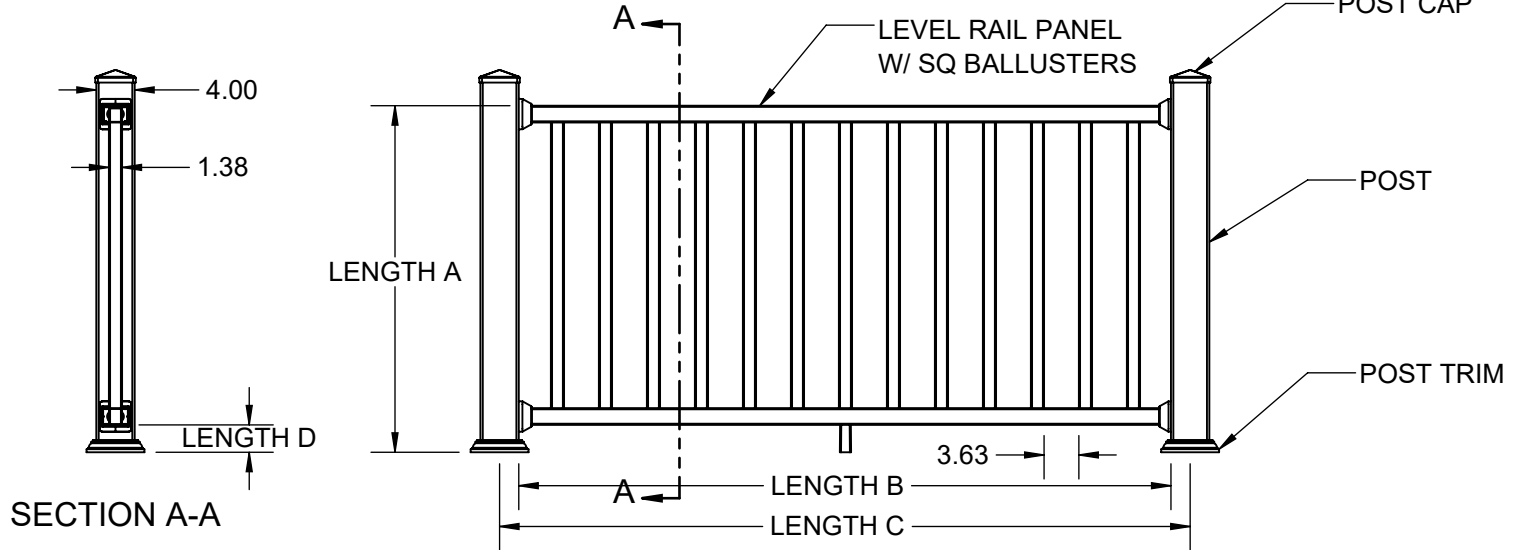


SELECT LEVEL AND STAIR RAIL DETAILS



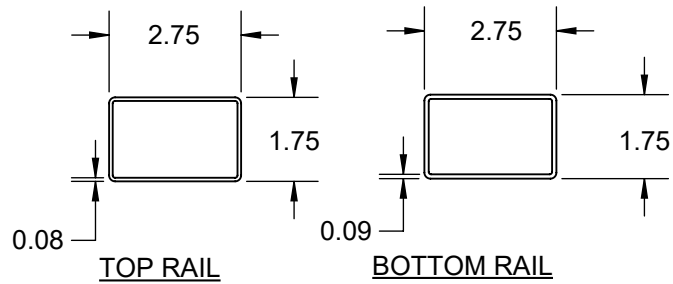
NOTE:
 (A) FINISHED RAIL HEIGHT = 36", 42" (SQ BALLUSTERS ONLY)
 (B) PANEL LENGTH = 67.5", 91.5", 115.5"
 (C) MAX SPANS = 115" (36" HIGH, IRC), 91" (42" HIGH, IBC)
 (D) BOTTOM SPACE = 3"

STAIR KITS HAVE A WORKING RANGE OF 26-38 DEGREES

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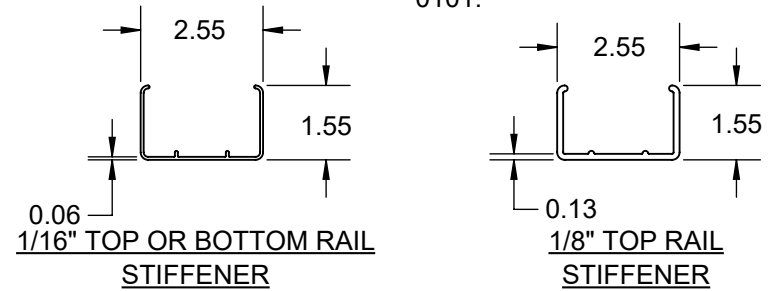
Barrette OUTDOOR LIVING		
DRAWN: CH	DATE: 11/16/2021	APPROVED:
DESCRIPTION: SELECT LEVEL AND STAIR RAIL		
SHEET 1 OF 3	REVISION	PART NUMBER
SCALE 1:20		N/A
WEIGHT: N/A		

TOP AND BOTTOM RAIL

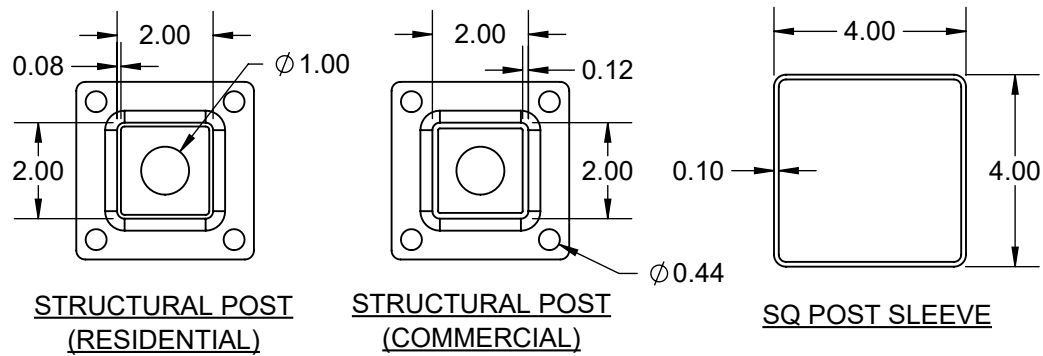


STIFFENER

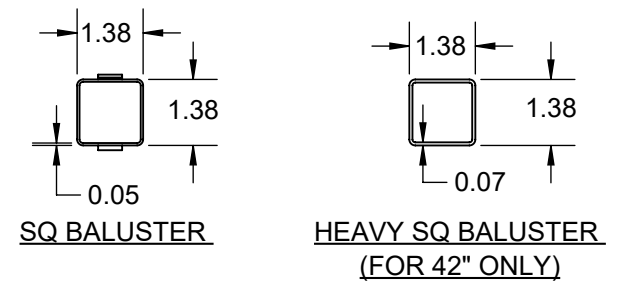
NOTE: STIFFENER SELECTION DEPENDS ON SPAN OF SELECTION. SEE PFS TECO RESEARCH REPORT 0101.



POST COMPONENTS



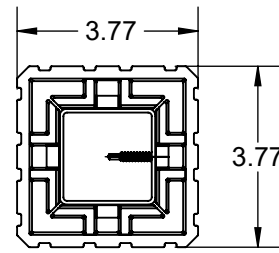
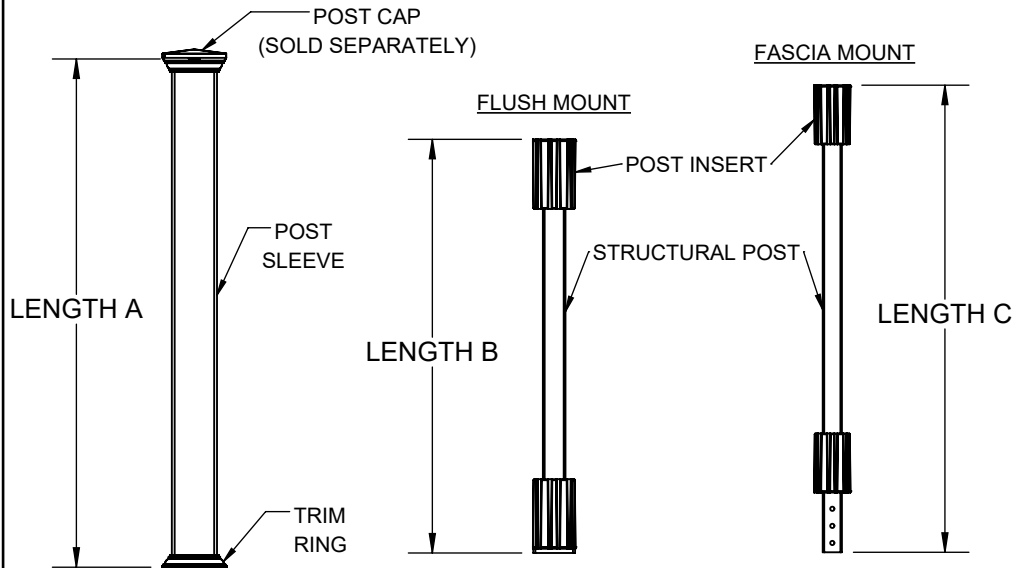
BALUSTERS



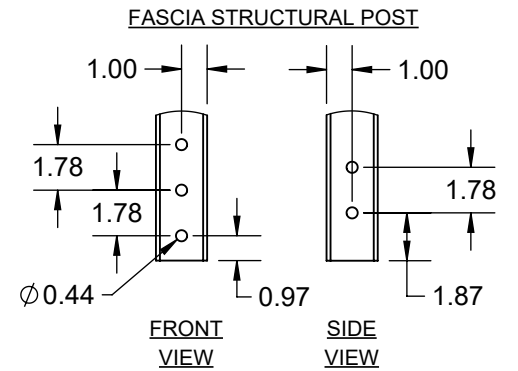
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Barrette OUTDOOR LIVING		
DRAWN: CH	DATE: 11/16/2021	APPROVED:
DESCRIPTION: BELLA PREMIER PROFILE DETAILS		
SHEET 2 OF 3	REVISION	PART NUMBER
SCALE 1:4		N/A
WEIGHT: N/A		

SELECT POST AND MOUNT DETAILS

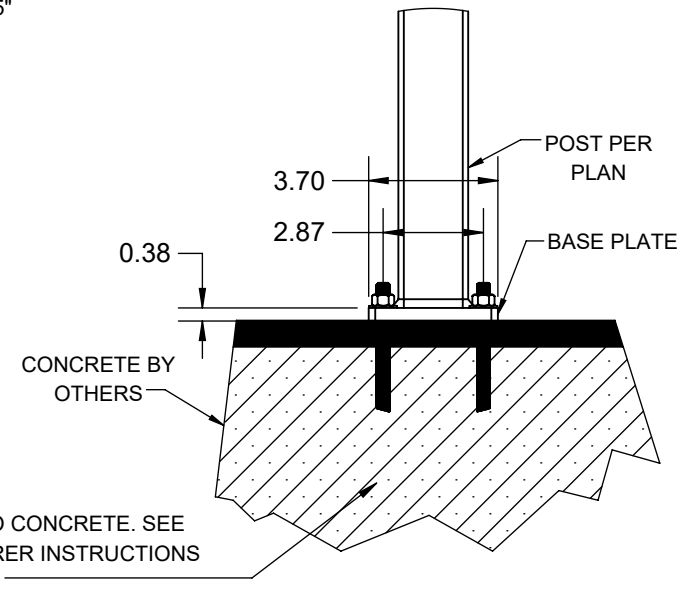
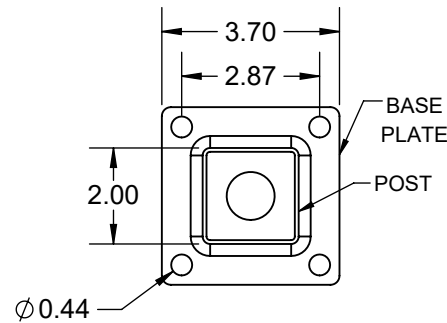
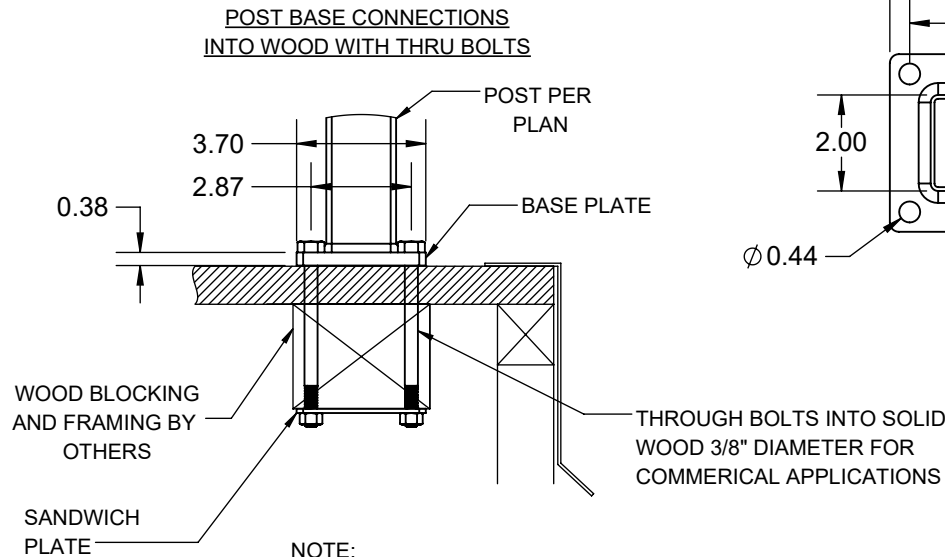


POST INSERT TOP VIEW



NOTE:
 (A) = 39", 45", 54", 100", 108", 120"
 (B) = 36.625", 42.625"
 (C) = 42.625", 48.625"

POST BASE CONNECTION INTO CONCRETE W/ WEDGE ANCHORS



NOTE:
 1. COMMERCIAL APPLICATIONS ARE ALWAYS BOLTED, USE 3/8" DIAMETER A307 THROUGH BOLTS (MIN 5" LENGTH) INTO SOLID WOOD BLOCKING (MIN 4" EMBEDMENT DEPTH).
 2. WOOD BLOCKING BY OTHERS.
 3. BLOCKING MUST BE DESIGNED TO WITHSTAND PROPER LOADING.

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TOLERANCES						
FRACTION	±1/16	DRAWN:	CH	DATE:	6/7/2021	APPROVED:
XX	±0.01	DESCRIPTION:				
XXX	±0.005	SELECT POST & MOUNT DETAILS				
ANGLE	±1.0°	SHEET 3 OF 3		REVISION	PART NUMBER	
FINISH	125 RMS	SCALE 1:15			N/A	
UNLESS OTHERWISE SPECIFIED		WEIGHT: N/A				