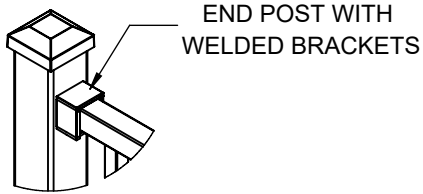
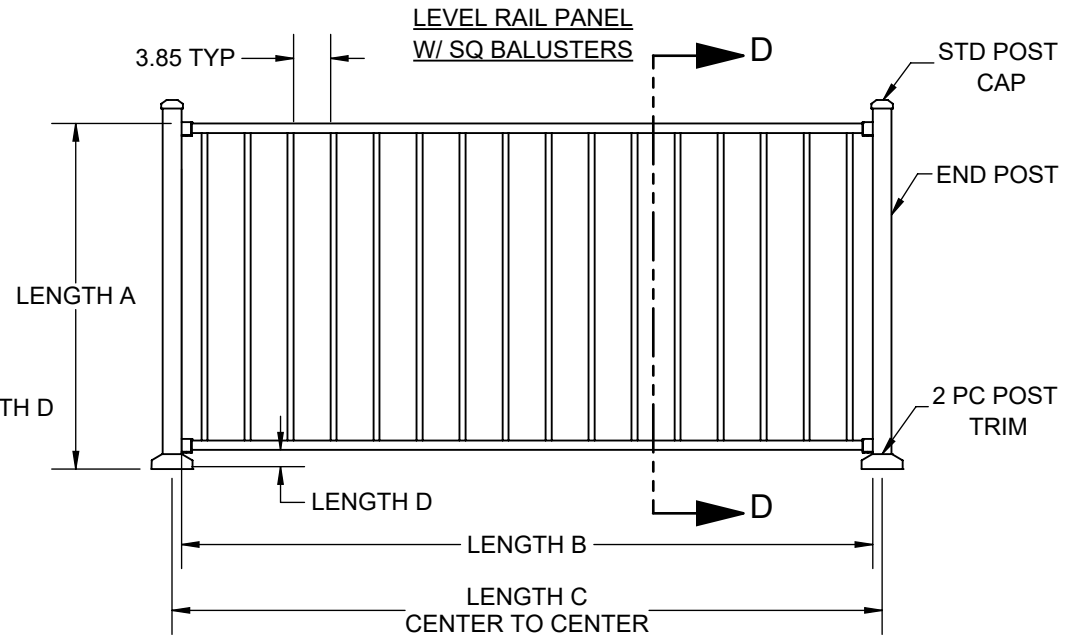
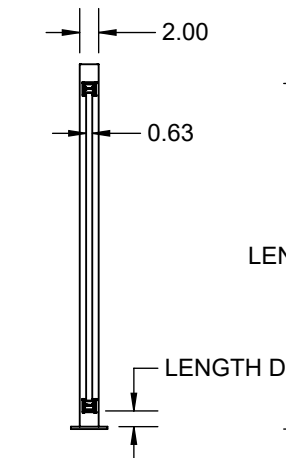


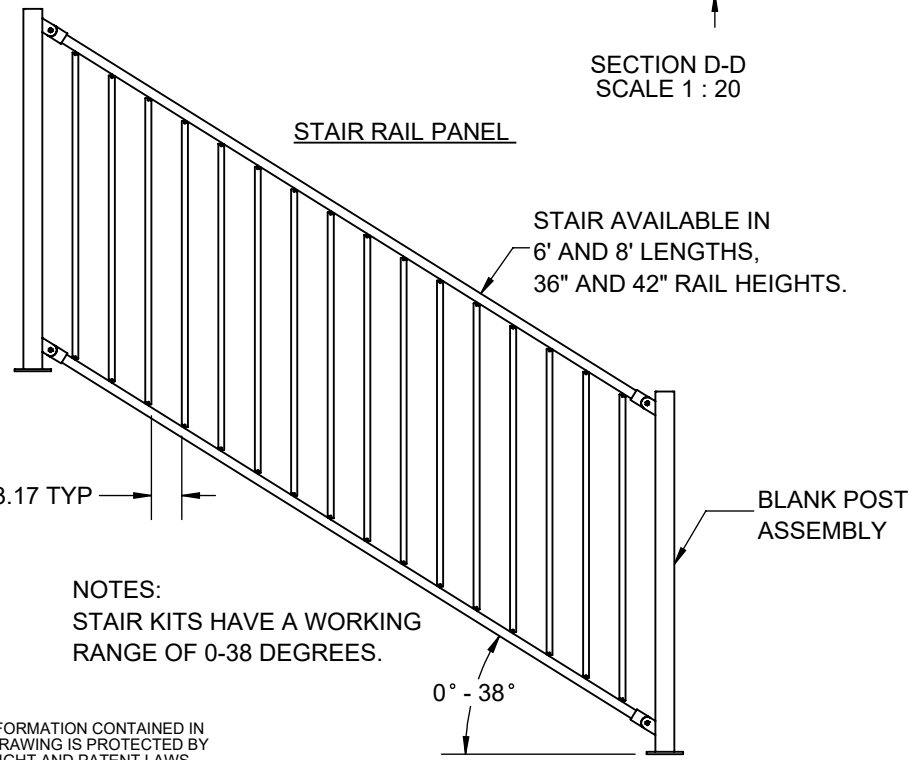
EXCALIBUR LEVEL AND STAIR RAIL DETAILS



NOTES:
POST INCLUDES BRACKET
COVERS TO HIDE FASTENERS



NOTE:
(A) FINISHED RAIL HEIGHT = 36", 38", 42"
(B) PANEL LENGTH = 71.75", 95.75", 119.75"
(C) MAX SPAN = 96.00" X 42 IBC, 96.00" X 36 IRC
(D) BOTTOM SPACE = 1.75", 3.75"



NOTES:
STAIR KITS HAVE A WORKING
RANGE OF 0-38 DEGREES.

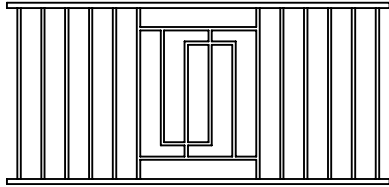
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REV	BY	DATE	PCR	DESCRIPTION

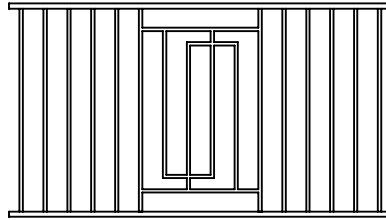
TOLERANCES		BARRETTE Outdoor Living	
FRACTION	±1/16	DRAWN: RP	DATE: 02/21/2018
XX	±0.01	APPROVED:	
XXX	±0.005	DESCRIPTION: EXCALIBUR LEVEL AND STAIR RAIL	
ANGLE	±1.0°	SHEET 1 OF 5	
FINISH	125 RMS	SCALE: NTS	
UNLESS OTHERWISE SPECIFIED		WEIGHT: N/A	
		REVISION	PART NUMBER
		0	N/A

DECORATIVE PANEL

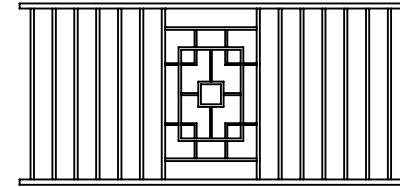
SERPENTINE
71.75"x34"



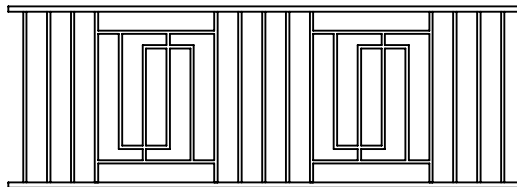
SERPENTINE
71.75"x40"



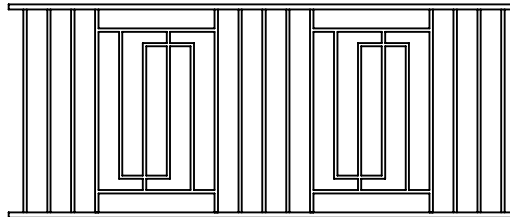
MOSAIC
71.75"x34"



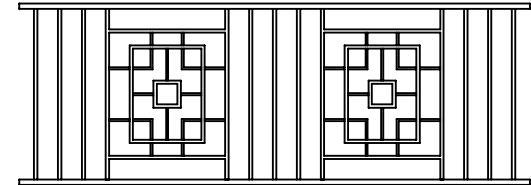
SERPENTINE
95.75"x34"



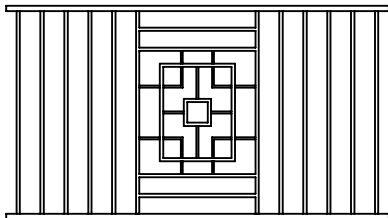
SERPENTINE
95.75"x40"



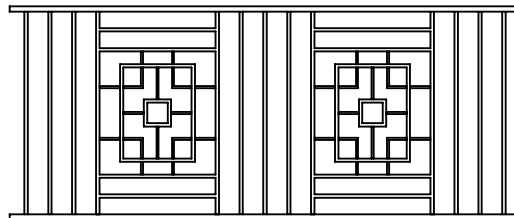
MOSAIC
95.75"x34"



MOSAIC
71.75"x40"





MOSAIC
71.75"x40"



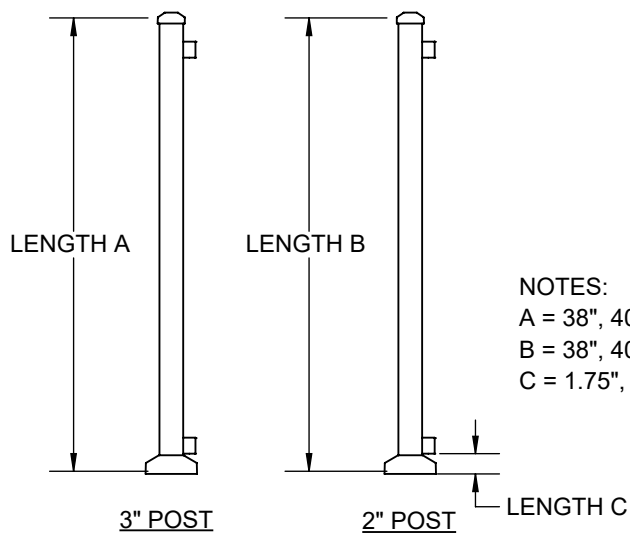
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REV	BY	DATE	PCR	DESCRIPTION

TOLERANCES	
FRACTION	±1/16
XX	±0.01
XXX	±0.005
ANGLE	±1.0°
FINISH	125 RMS
UNLESS OTHERWISE SPECIFIED	

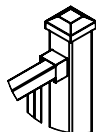
		BARRETTE Outdoor Living	
DRAWN:	RP	DATE:	02/21/2018
DESCRIPTION:		DECORATIVE PANELS	
SHEET 2 OF 5	REVISION	PART NUMBER	
SCALE 1:36			
WEIGHT: 41.53			

EXCALIBUR COMPONENT DETAILS

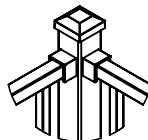


NOTES:
 A = 38", 40", 46"
 B = 38", 40", 44", 46", 48"
 C = 1.75", 3.75"

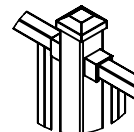
END POST



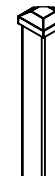
CORNER POST



LINE POST



BLANK POST

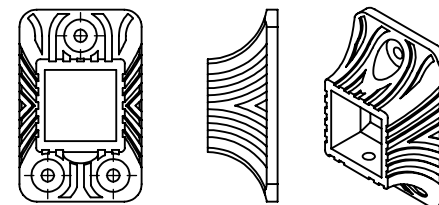


FASCIA POST

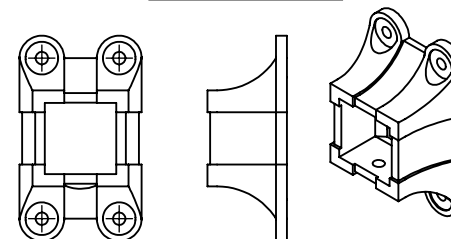


NOTE: BRACKET KITS INCLUDE (EXCEPT BLANK AND FASCIA POST), POST TOP, BRACKET COVERS, TRIM RING, VINYL SHIMS, HEX HEAD MOUNTING SCREWS AND HEX BIT FOR ATACHEMNTN TO STEEL OR WOOD POST.

SCROLLWORK DECORATIVE LEVEL BRACKET



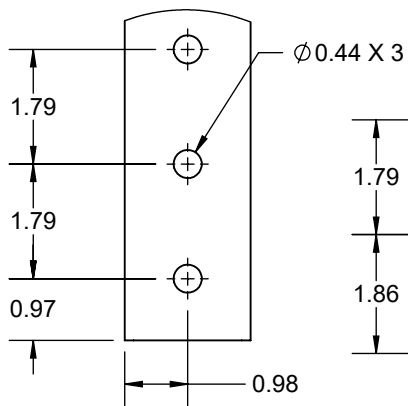
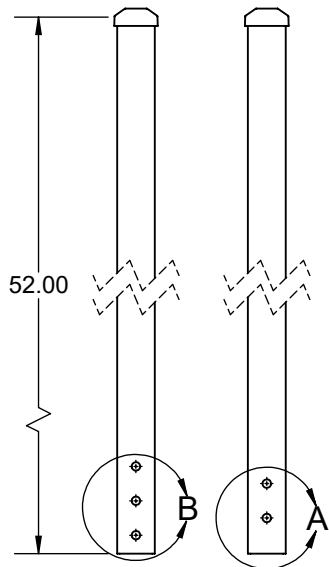
IMPERIAL DECORATIVE LEVEL BRACKET



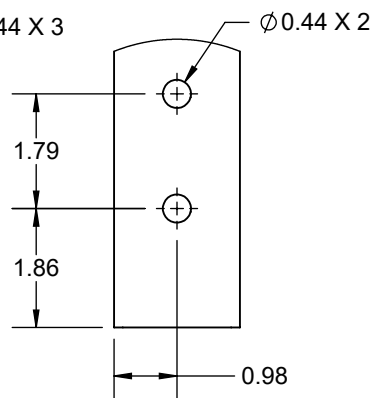
FASCIA POST

FRONT VIEW

SIDE VIEW



DETAIL B
SCALE 1 : 3



DETAIL A
SCALE 1 : 3

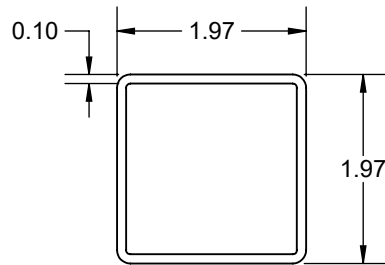
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REV	BY	DATE	PCR	DESCRIPTION

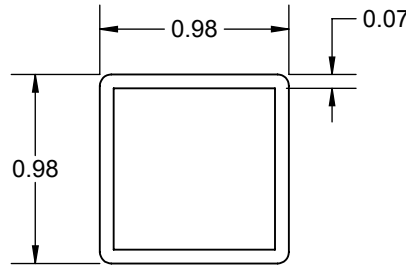
TOLERANCES	
FRACTION	±1/16
XX	±0.01
XXX	±0.005
ANGLE	±1.0°
FINISH	125 RMS
UNLESS OTHERWISE SPECIFIED	

		BARRETTE Outdoor Living	
DRAWN:	RP	DATE:	02/21/2018
DESCRIPTION: EXCALIBUR COMPONENT DETAILS			
SHEET 3 OF 5	REVISION	PART NUMBER	
SCALE 1:16	0	N/A	
WEIGHT: N/A			

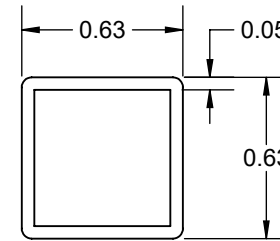
EXCALIBUR COMPONENT DETAILS



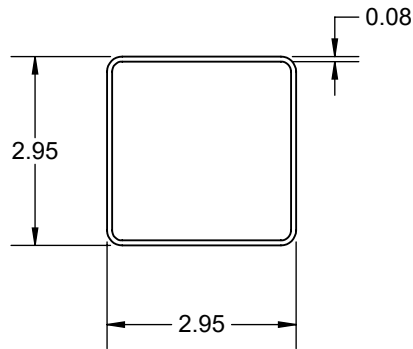
2" POST



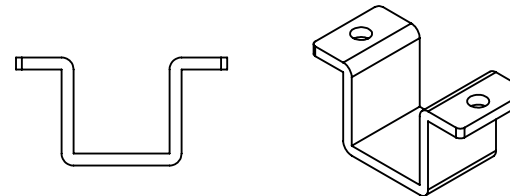
TOP / BTM RAIL



SQ BALUSTER



3" POST



FLUSH MOUNT BRKT

NOTE:
1. FLUSH BRKT USED TO ATTACH WOOD/DECK BOARD. FASTENERS ARE INCLUDED.

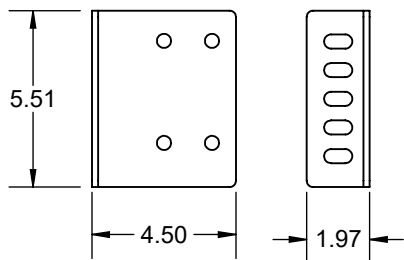
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REV	BY	DATE	PCR	DESCRIPTION

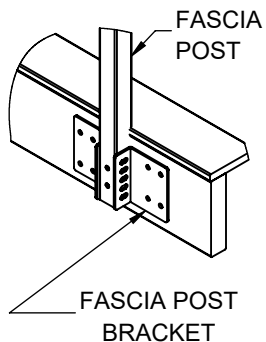
TOLERANCES		BARRETTE Outdoor Living	
FRACTION	±1/16	DRAWN: RP	DATE: 02/21/2018
XX	±0.01	APPROVED: _____	
XXX	±0.005	EXCALIBUR COMPONENT DETAILS	
ANGLE	±1.0°	SHEET 4 OF 5	
FINISH	125 RMS	SCALE 1:2	
UNLESS OTHERWISE SPECIFIED		REVISION 0	PART NUMBER N/A
		WEIGHT: N/A	

EXCALIBUR POST MOUNT CONNECTIONS

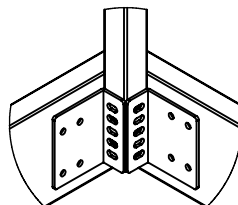
FASCIA BRACKET



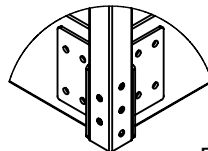
IN LINE POST



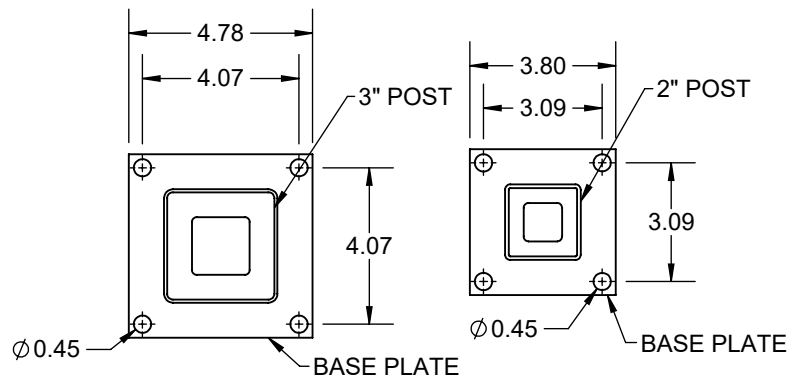
INSIDE CORNER MOUNT



OUTSIDE CORNER MOUNT

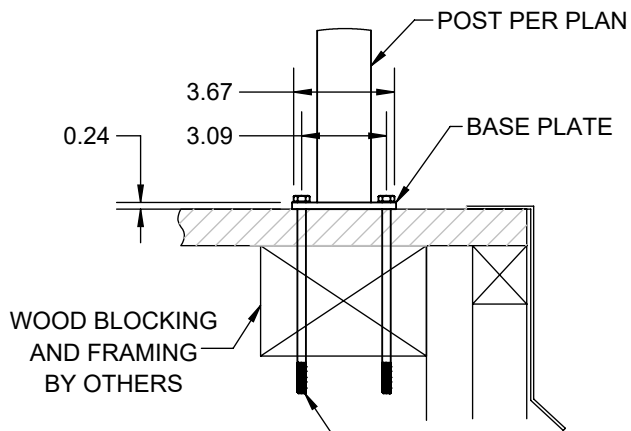


POST DETAILS WITH BOTTOM PLATE



NOTE:
BRACKETS ARE NOT INCLUDED WITH FASCIA POST. THEY WILL NEED TO BE BOUGHT AND INSTALLED SEPERATELY.

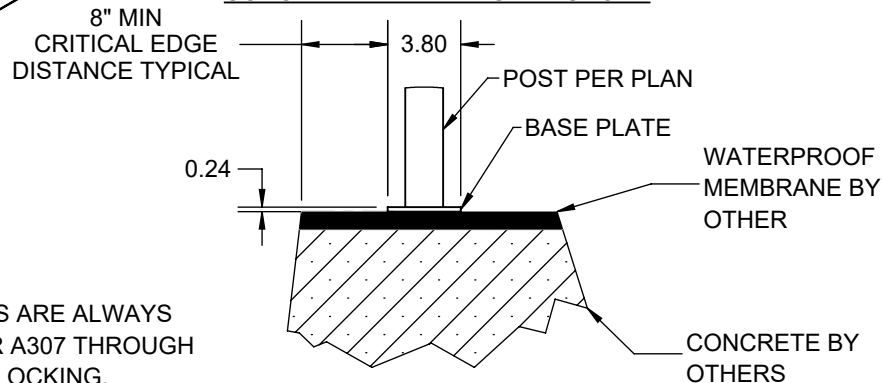
POST BASE CONNECTIONS INTO WOOD WITH THRU BOLTS



USE 3/8" DIAMETER THROUGH BOLTS (MINIMUM LENGTH 5") INTO WOOD MEMBERS WITH MINIMUM EMBEDMENT DEPTH OF 4' INTO SOLID WOOD.

- NOTE:**
1. COMMERCIAL APPLICATIONS ARE ALWAYS BOLTED, USE 3/8" DIAMETER A307 THROUGH BOLTS INTO SOLID WOOD BLOCKING.
 2. WOOD BLOCKING BY OTHERS.
 3. BLOCKING MUST BE DESIGNED TO WITHSTAND PROPER LOADING.

POST BASE CONNECTION INTO CONCRETE WITH WEDGE ANCHORS



NOTE:
USE 4-3/8"x7" LONG WEDGE ANCHORS USE SIMPSON SET EPOXY INTO CONCRETE WITH 5" EMBEDMENT DEPTH

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REV	BY	DATE	PCR	DESCRIPTION

TOLERANCES	
FRACTION	±1/16
XX	±0.01
XXX	±0.005
ANGLE	±1.0°
FINISH	125 RMS
UNLESS OTHERWISE SPECIFIED	

		BARRETTE Outdoor Living	
DRAWN: RP	DATE: 02/21/2018	APPROVED:	
DESCRIPTION: EXCALIBUR POST MOUNT DETAIL			
SHEET 5 OF 5	REVISION	PART NUMBER	
SCALE 1:6	0	N/A	
WEIGHT: N/A			