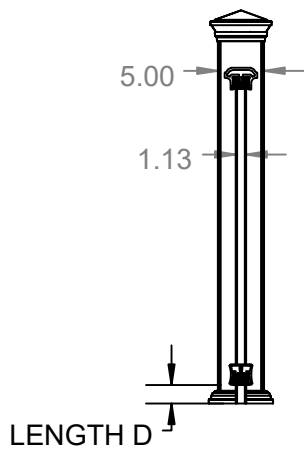
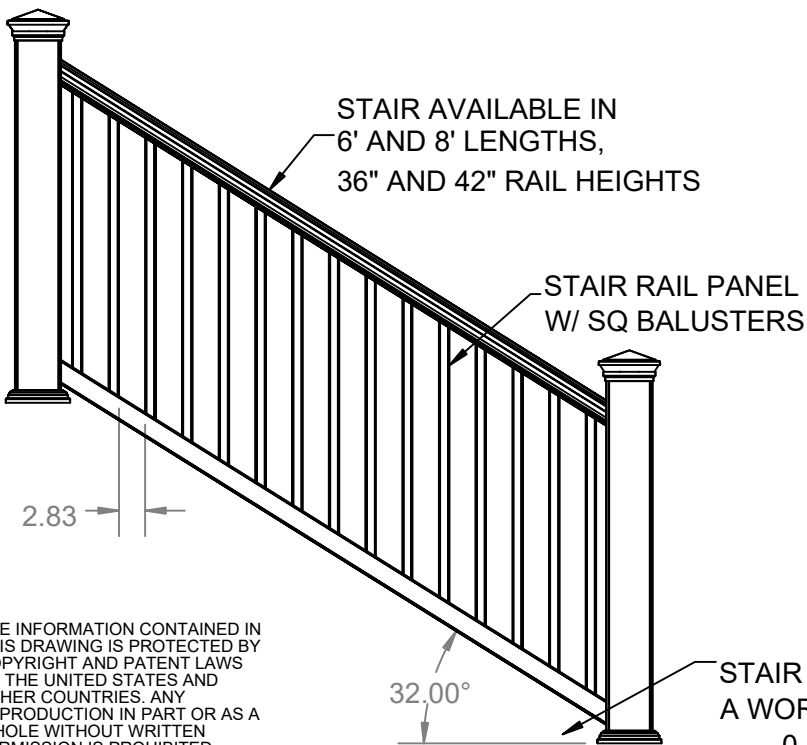
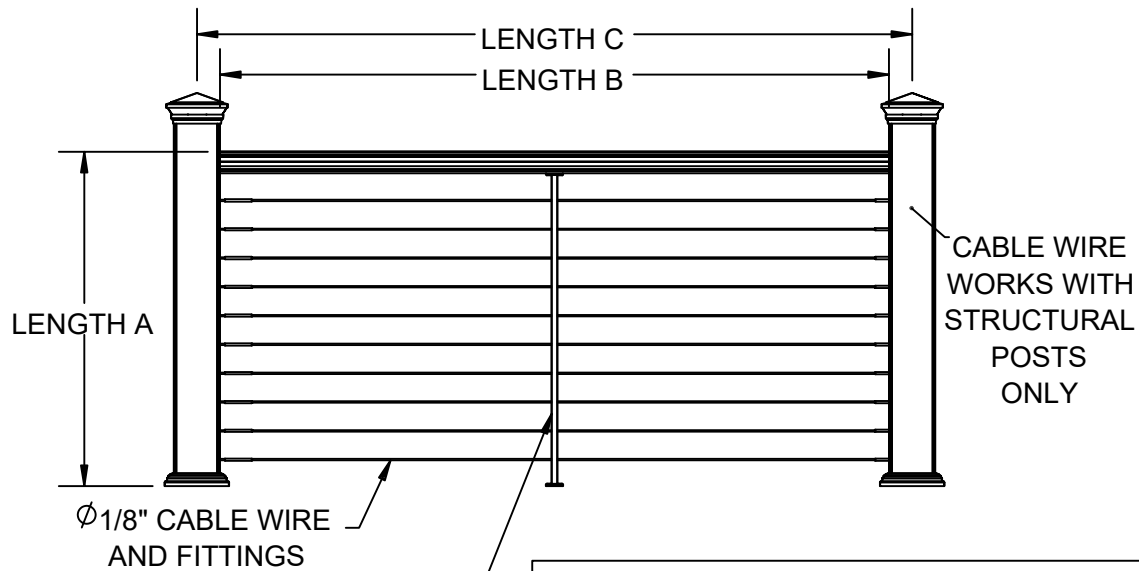
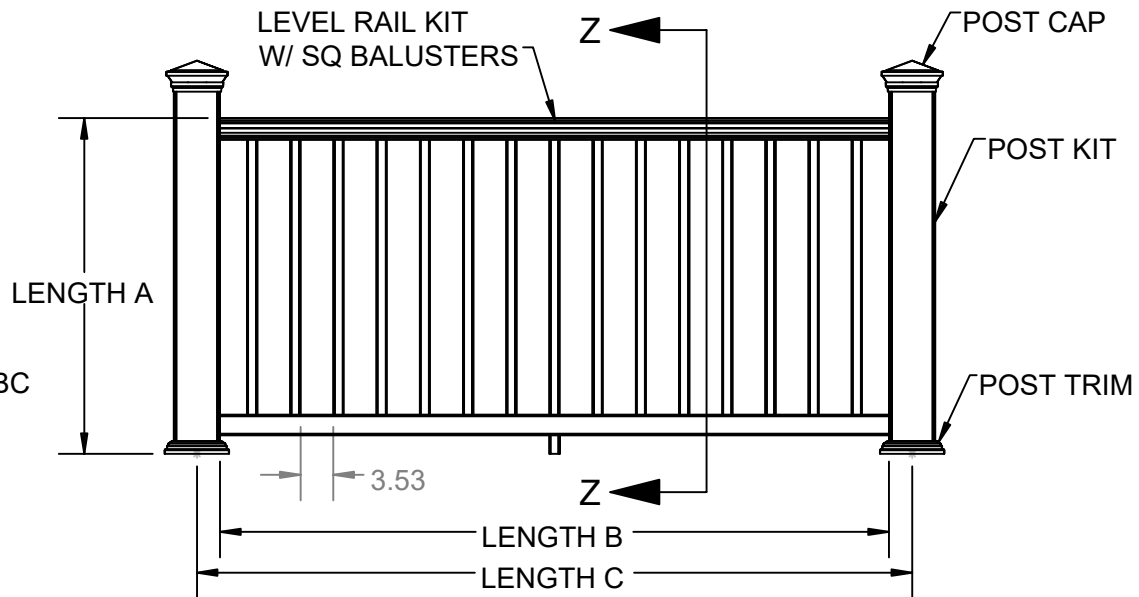


# TRANSFORM LEVEL AND STAIR RAIL DETAILS



SECTION Z-Z  
SCALE 1 : 22

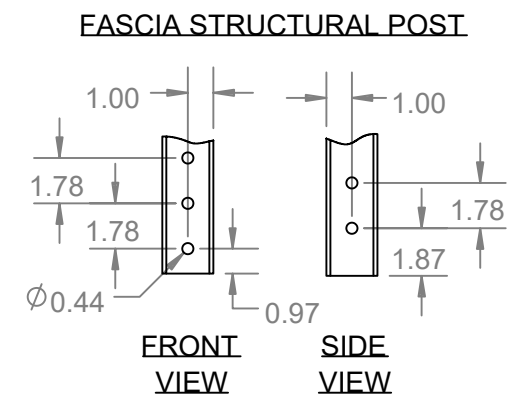
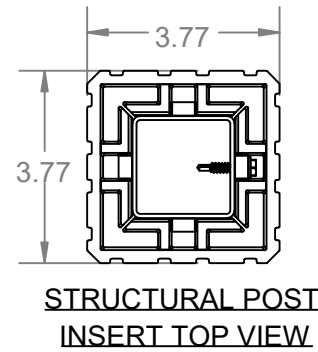
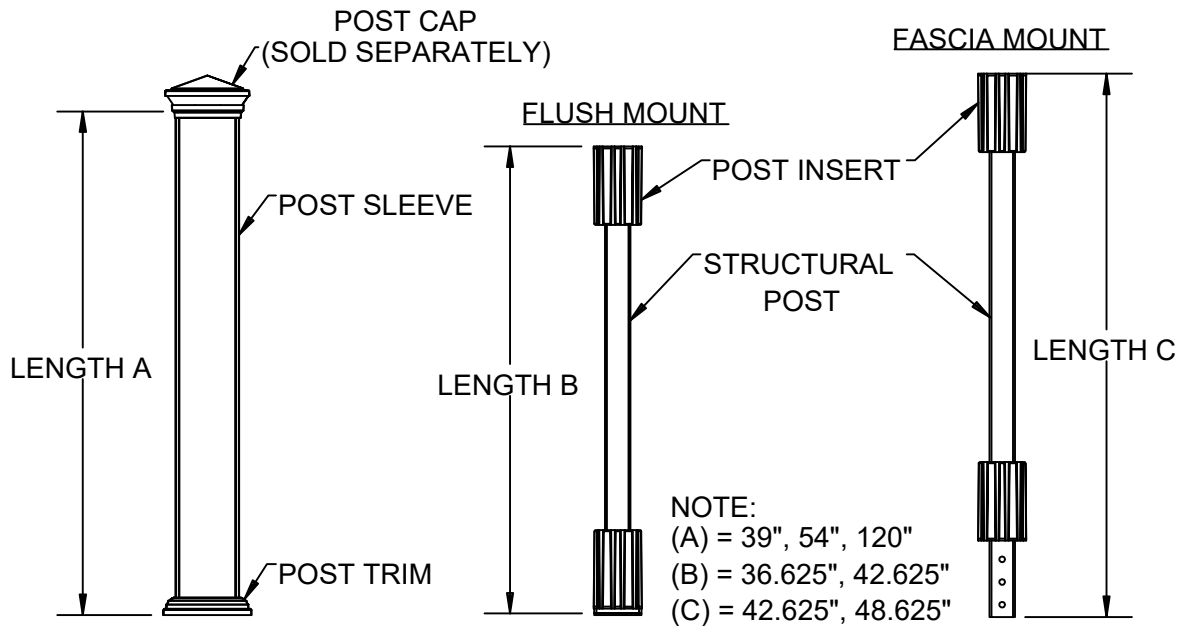
NOTE:  
 (A) FINISHED RAIL HEIGHT = 36", 42"  
 (B) PANEL LENGTH = 71.75", 95.75"  
 (C) MAX SPANS = 98.5X36" IRC, 98.5X42" IBC  
 (D) BOTTOM SPACE = 2" - 4"



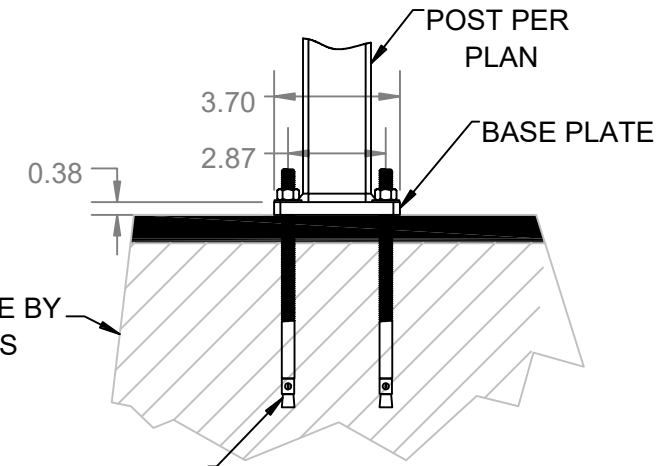
DRAWN: RP	DATE: 04/24/2018	APPROVED:
DESCRIPTION: <b>TRANSFORM LEVEL AND STAIR RAIL</b>		
SHEET 1 OF 3	REVISION	PART NUMBER
SCALE 1:22		N/A
WEIGHT: N/A		

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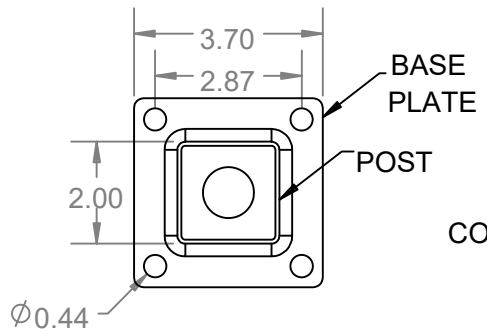
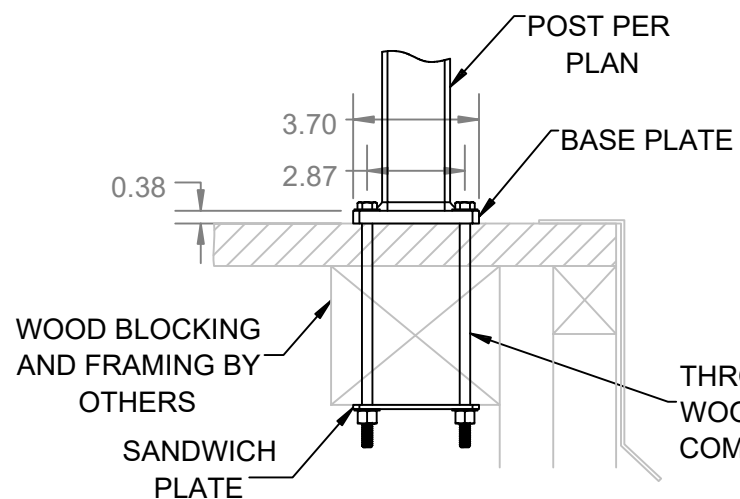
# TRANSFORM POST AND SURFACE MOUNT DETAILS



## POST BASE CONNECTION INTO CONCRETE WITH WEDGE ANCHORS



## POST BASE CONNECTION INTO WOOD WITH THRU BOLT



ANCHOR INTO CONCRETE. SEE MANUFACTURER INSTRUCTIONS FOR DETAILS.

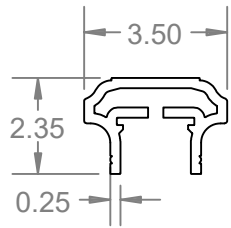
THROUGH BOLTS INTO SOLID WOOD 3/8" DIAMETER FOR COMMERCIAL APPLICATIONS

- 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.

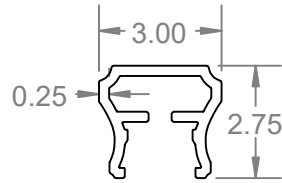
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<b>rdi</b> RAILING		
DRAWN: RP	DATE: 04/24/2018	APPROVED:
DESCRIPTION <b>TRANSFORM POST AND SURFACE MOUNT DETAILS</b>		
SHEET 3 OF 3	REVISION	PART NUMBER
SCALE 1:16	0	N/A
WEIGHT: N/A		

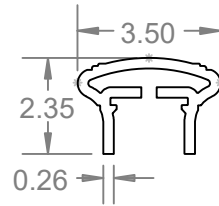
## TOP AND BOTTOM RAIL



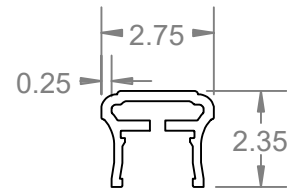
**TOP RAIL  
ASPIRE**



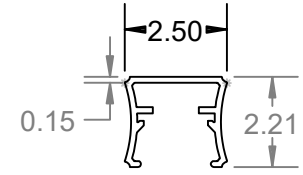
**TOP RAIL  
EMERGE**



**TOP RAIL  
PRESENCE**

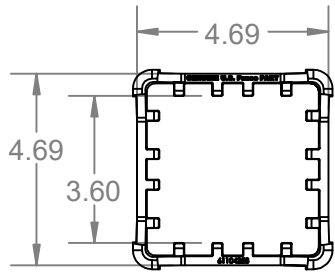


**TOP RAIL  
GRASPABLE  
(STAIR ONLY)**

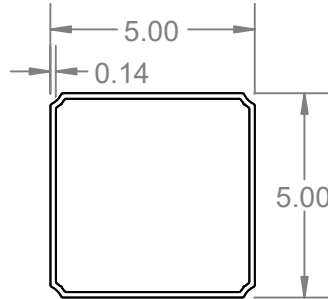


**BOTTOM RAIL**

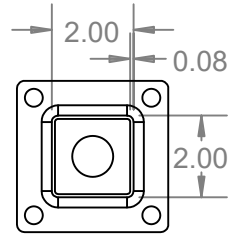
## POST COMPONENTS



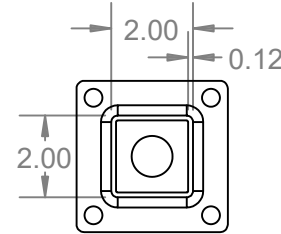
**POST SLEEVE INSERT  
(INCLUDED W/ SLEEVE)**



**POST SLEEVE**

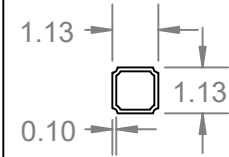


**STRUCTURAL POST  
(RESIDENTIAL)**

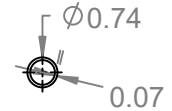


**STRUCTURAL POST  
(COMMERCIAL)**

## BALUSTERS



**SQ BALUSTER**



**ROUND  
BALUSTER**



**CABLE  
WIRE**

NOTE: POST SLEEVE INSERT ALIGNS WITH GROOVE ON STRUCTURAL POST INSERT TO WORK WITH 5X5 SLEEVE.



DRAWN:	RP	DATE:	04/24/2018	APPROVED:	
DESCRIPTION: <b>TRANSFORM RAIL PROFILES &amp; INFILL DETAILS</b>					
SHEET 2 OF 3		REVISION		PART NUMBER	
SCALE 1:5		0		<b>N/A</b>	
WEIGHT: N/A					

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