

CRL ARS ALUMINUM RAILING SYSTEM FOR CABLE

* SERIES 100, 150, 200, 200X, 300, 300X, 320, 350, 400 AND 500X

* DESIGNED TO ACCEPT 1/8" & 3/16" CABLE.

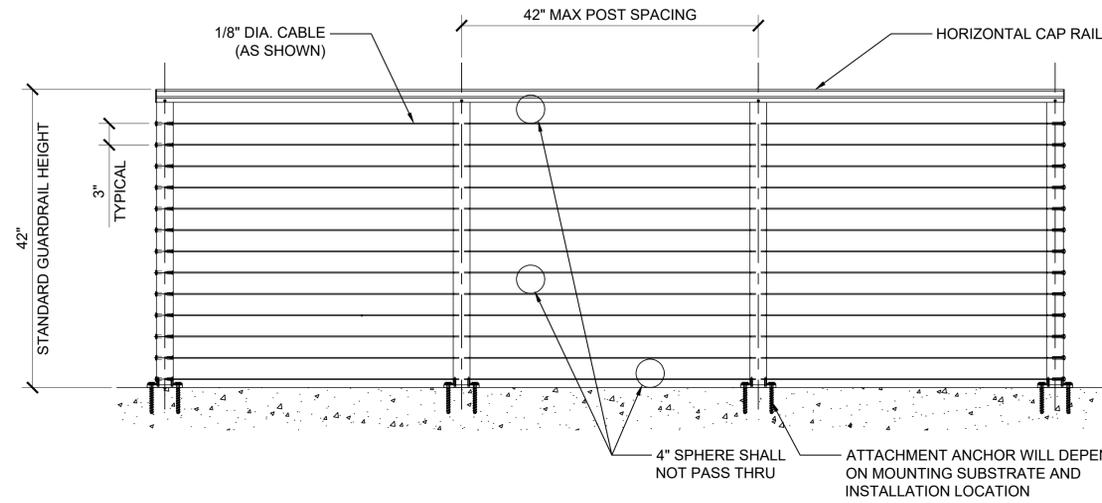
* 2 3/8" SQUARE STD POST, TRIMLINE POST AND HEAVY WALL POST.

* TWO STANDARD POSTS 36" & 42" HEIGHT WITH CUSTOM HEIGHTS AVAILABLE.

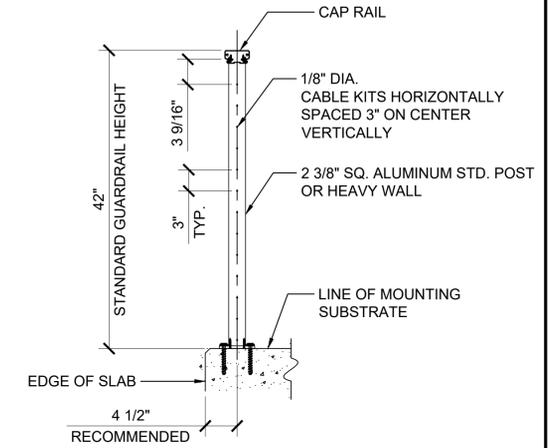
* SEVEN STANDARD COLORS, CLEAR ANODIZED AND MILL ALUMINUM .

STRUCTURAL DISCLAIMER:

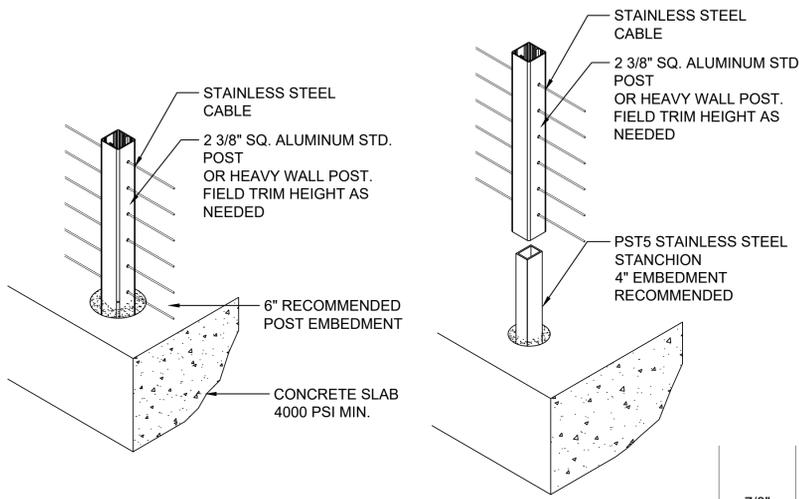
ALL CUSTOMERS WHO IN ANY WAY UTILIZE THIS PRODUCT ARE SOLELY RESPONSIBLE TO CONSULT A STRUCTURAL ENGINEER TO DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND SITE CONDITIONS. ALL INSTALLERS MUST BE QUALIFIED AND HAVE PROFESSIONAL KNOWLEDGE ABOUT COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS, SAFETY FACTORS, AND THE APPROPRIATE CHOICE OF FIXING MATERIAL AND PROCEDURES.



1 TYPICAL ALUMINUM RAILING ELEVATION
1" = 1'-0" ARCH. REF.: N/A

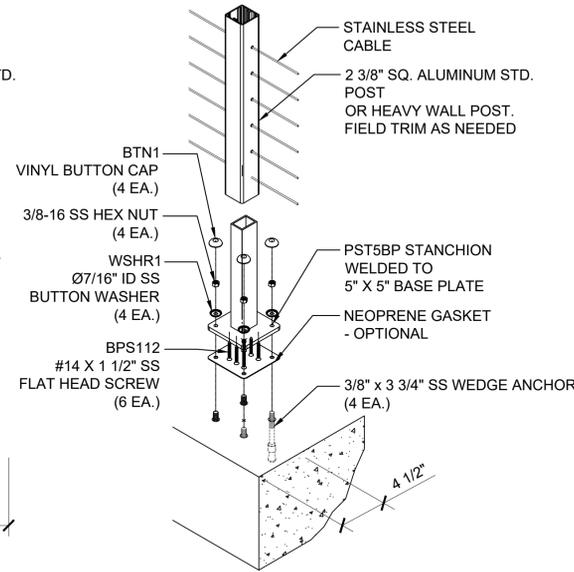


2 TYPICAL SECTION
1" = 1'-0" ARCH. REF.: N/A

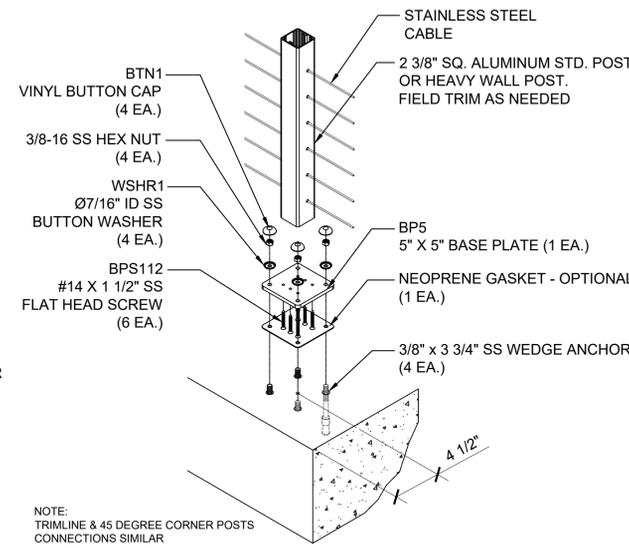


CONCRETE SUBSTRATE
TYPICAL CORE MOUNT DETAIL
SPACING WILL DEPEND ON MOUNTING
SUBSTRATE AND REGION OF PROJECT

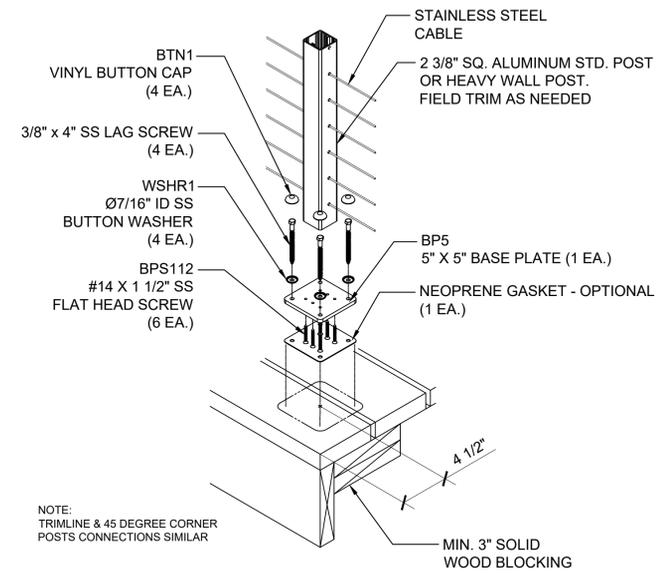
CONCRETE SUBSTRATE TYPICAL
CORE MOUNT STANCHION DETAIL
SPACING WILL DEPEND ON MOUNTING
SUBSTRATE AND REGION OF PROJECT



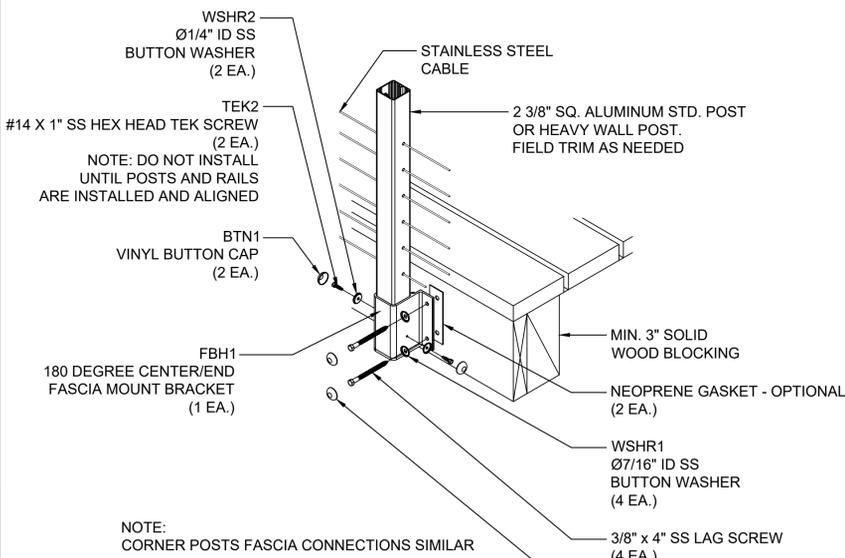
CONCRETE SUBSTRATE TYPICAL
SURFACE MOUNT STANCHION DETAIL
SPACING WILL DEPEND ON MOUNTING
SUBSTRATE AND REGION OF PROJECT



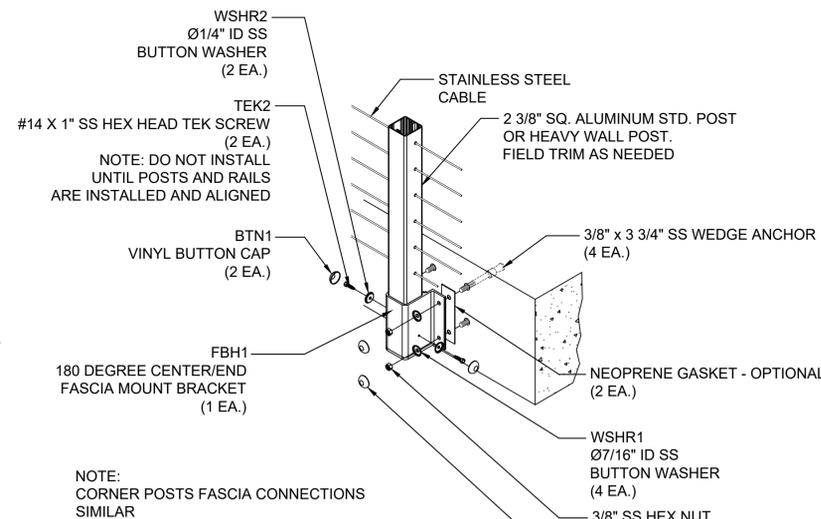
CONCRETE SUBSTRATE
TYPICAL SURFACE MOUNT DETAIL
SPACING WILL DEPEND ON MOUNTING
SUBSTRATE AND REGION OF PROJECT



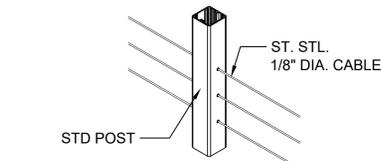
WOOD SUBSTRATE
TYPICAL SURFACE MOUNT DETAIL
SPACING WILL DEPEND ON MOUNTING
SUBSTRATE AND REGION OF PROJECT



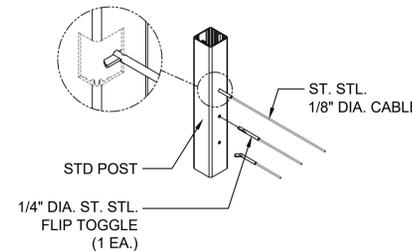
WOOD SUBSTRATE
TYPICAL FASCIA MOUNT DETAIL
SPACING WILL DEPEND ON MOUNTING
SUBSTRATE AND REGION OF PROJECT



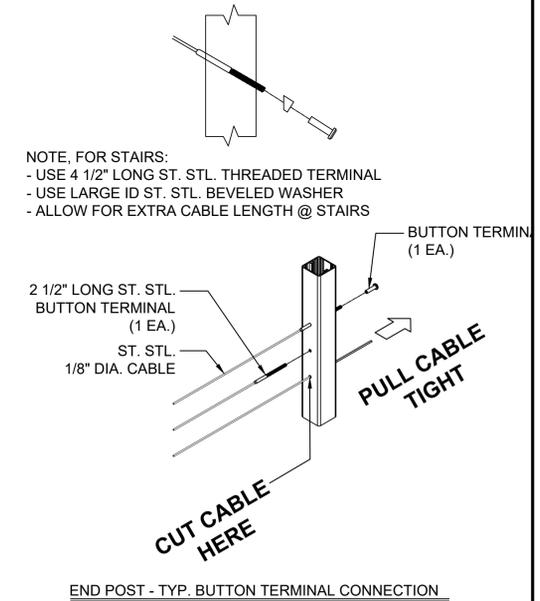
CONCRETE SUBSTRATE
TYPICAL FASCIA MOUNT DETAIL
SPACING WILL DEPEND ON MOUNTING
SUBSTRATE AND REGION OF PROJECT



CENTER POST - THRU CABLE PREP



END POST - TYP. FLIP TOGGLE CONNECTION



END POST - TYP. BUTTON TERMINAL CONNECTION

Revisions By:

| |
|------------------|
| 09/18/2020 - JRM |
| |
| |
| |

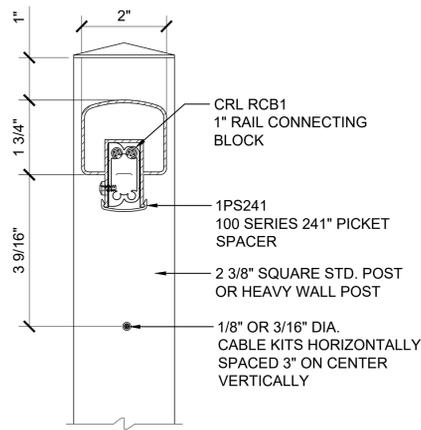


Description:
CRL ARS
ALUMINUM RAILING SYSTEM

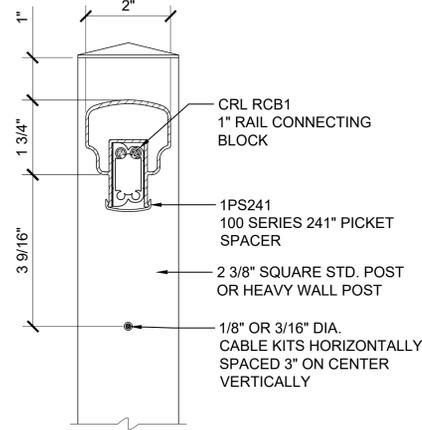
| | |
|------------|-------------------------------------|
| Drawn By: | JRM |
| Date: | 02/13/2020 |
| Scale: | AS NOTED |
| File Name: | SY30124C Alum. Railing Cable Infill |

Sheet
1.01

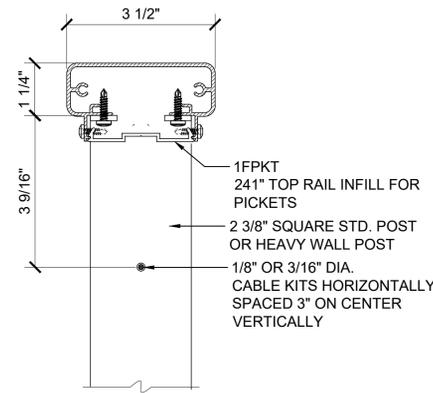
CRL's ARS CABLE RAILING SYSTEM TOP CAP PROFILES



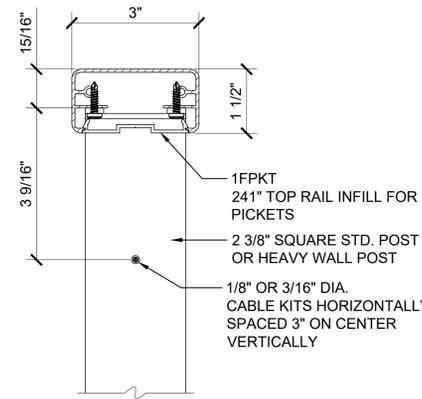
100 SERIES TOP CAP
1TR241 TOP CAP
ALUMINUM



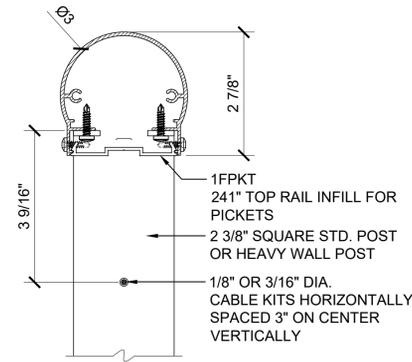
150 SERIES TOP CAP
15TR241 TOP CAP
ALUMINUM



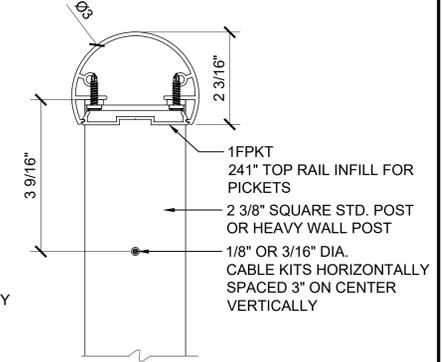
200 SERIES TOP CAP
2TR241 TOP CAP
ALUMINUM



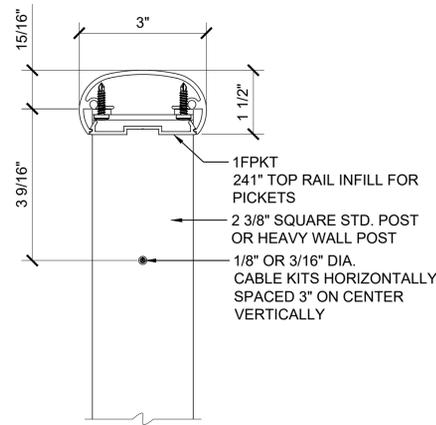
200X SERIES TOP CAP
2XTR241 TOP CAP
ALUMINUM



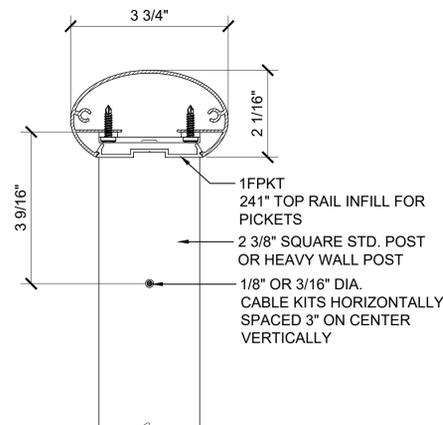
300 SERIES TOP CAP
3TR241 TOP CAP
ALUMINUM



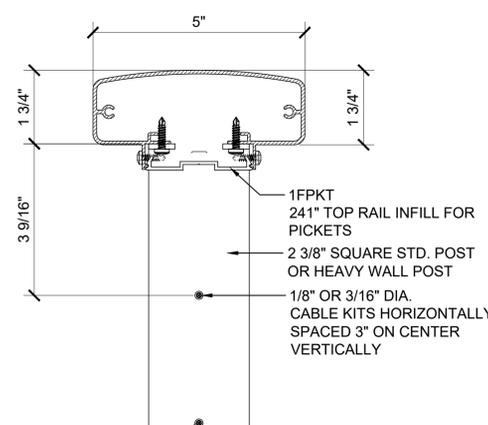
300X SERIES TOP CAP
3XTR241 TOP CAP
ALUMINUM



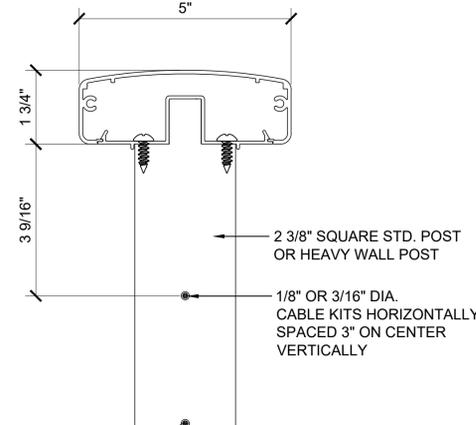
320 SERIES TOP CAP
32XTR241 TOP CAP
ALUMINUM



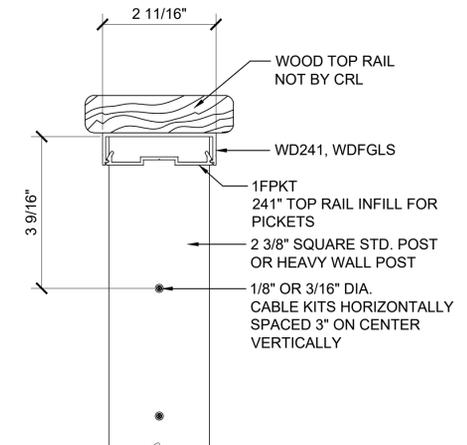
350 SERIES TOP CAP
35TR241 TOP CAP
ALUMINUM



400 SERIES TOP CAP
4TR241 TOP CAP
ALUMINUM



500 SERIES TOP CAP
5XTR241 TOP CAP
ALUMINUM



WOOD TOP CAP
ALUMINUM

Revisions By:

09/18/2020 - JRM



2503 E. Vernon Avenue, Los Angeles, CA 90058-1897
PH (800)-421-6144 FX (800)-557-7501 www.crlaurence.com

Description:
CRL ARS
ALUMINUM RAILING SYSTEM

Drawn By: JRM

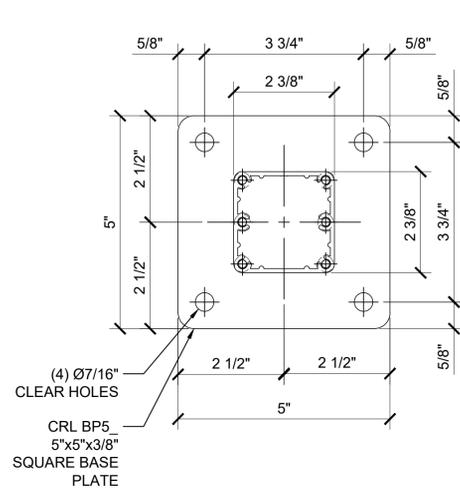
Date: 02/13/2020

Scale: AS NOTED

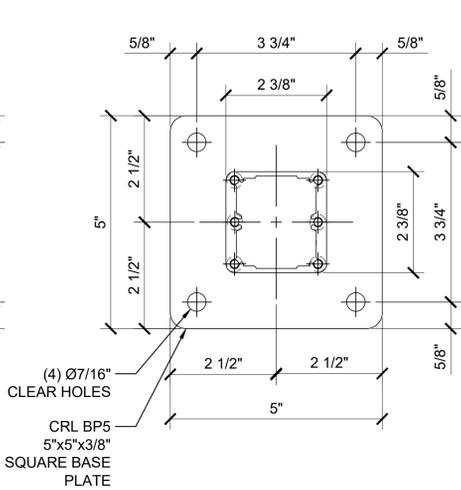
File Name:
SYS0126C Alum. Railing Cable Infill

Sheet

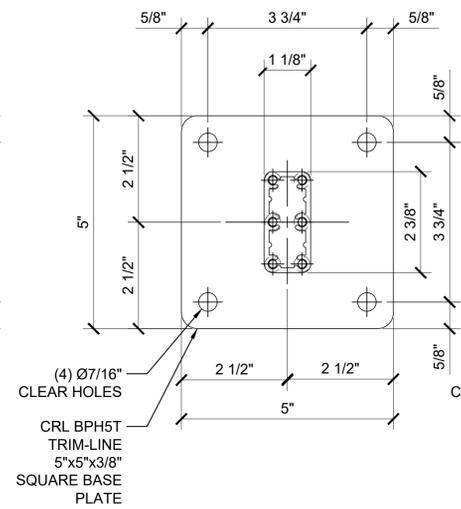
2.01



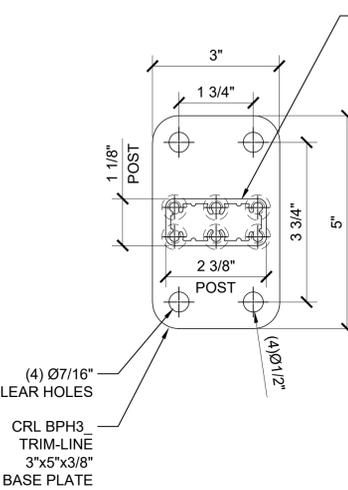
P241 - STD POST/FLANGE



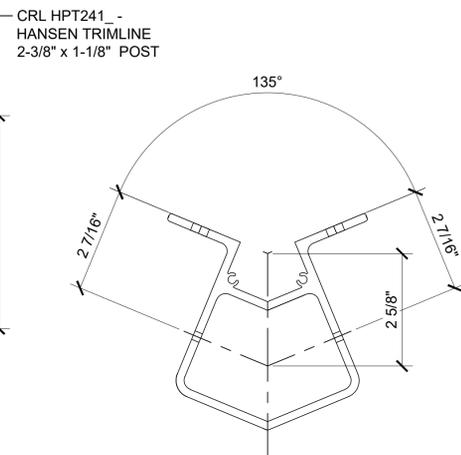
PHD241 - HEAVY DUTY POST/FLANGE



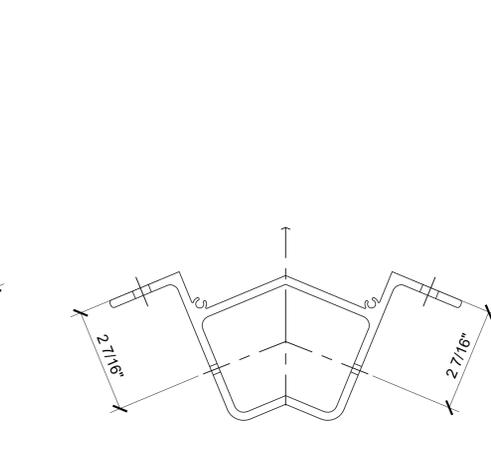
HPT241 - TRIMLINE POST



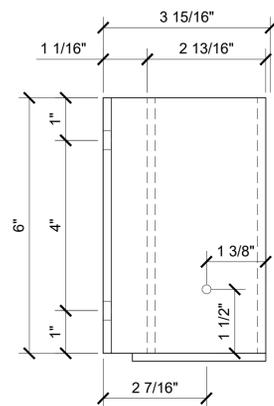
HPT241 - TRIMLINE POST



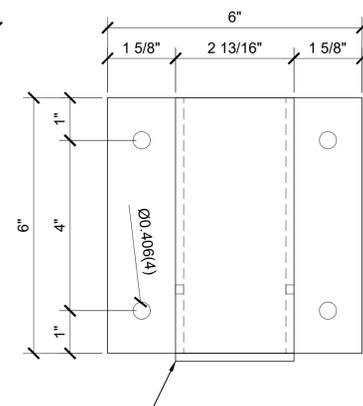
FB4 - 135° OUTSIDE FASCIA BRACKET



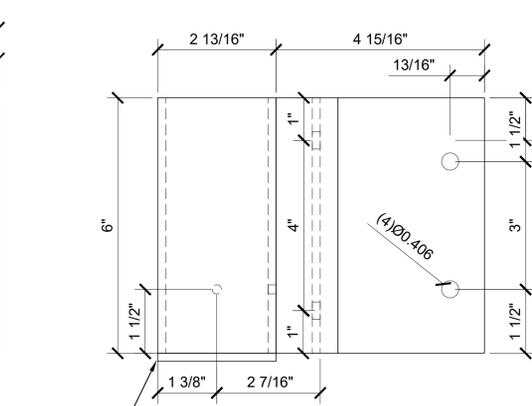
FB5 - 135° INSIDE FASCIA BRACKET



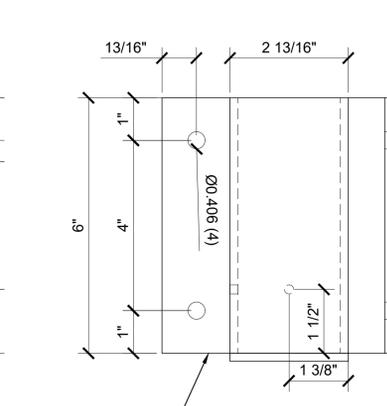
CRL FBH1 - 180° CENTER/END FASCIA MOUNT BRACKET



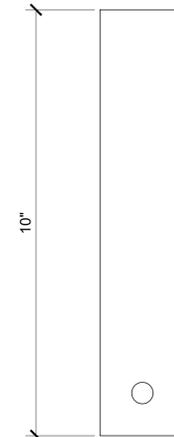
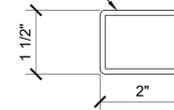
CRL FBH2 - 90° FASCIA MOUNT BRACKET



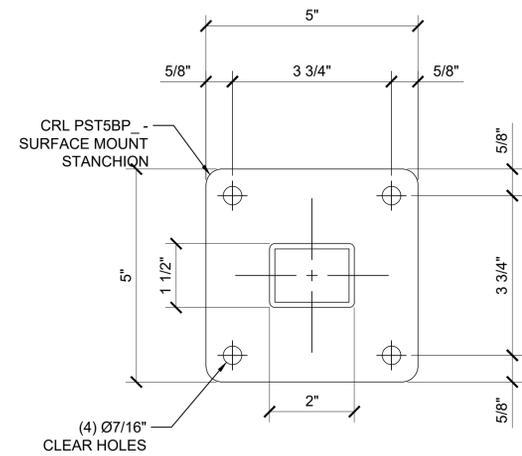
CRL FBH21 - INSIDE 90° FASCIA MOUNT BRACKET



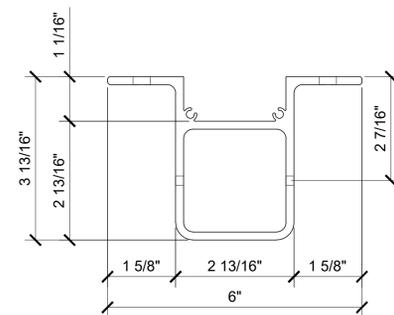
CRL PST5 - CORE MOUNT STANCHION



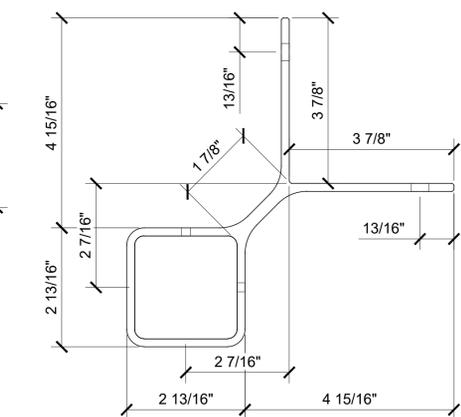
PST5 - CORE MOUNT STANCHION



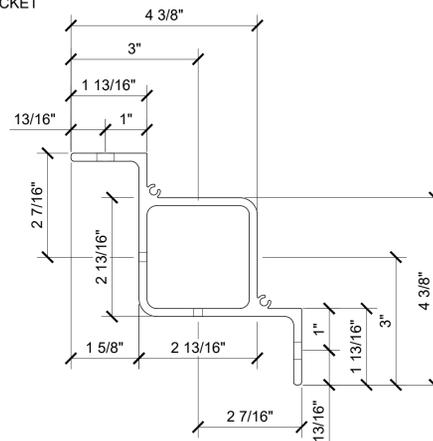
PST5BP - SURFACE MOUNT STANCHION



FBH1 - FASCIA BRACKET



FBH2 - FASCIA BRACKET OUTSIDE CORNER



FBH21 - FASCIA BRACKET INSIDE CORNER

Revisions By:

09/18/2020 - JRM

CRL

2503 E. Vernon Avenue, Los Angeles, CA 90058-1897
PH (800)-421-6144 FX (800)-557-7501 www.crlaurence.com

Description:
**CRL ARS
ALUMINUM RAILING SYSTEM**

Drawn By: JRM

Date: 02/13/2020

Scale: AS NOTED

File Name:

SY30126C Alum. Railing Cable Infill

Sheet

2.02