

1 EXAMPLE POST LAYOUT
PLAN VIEW

NOTES:

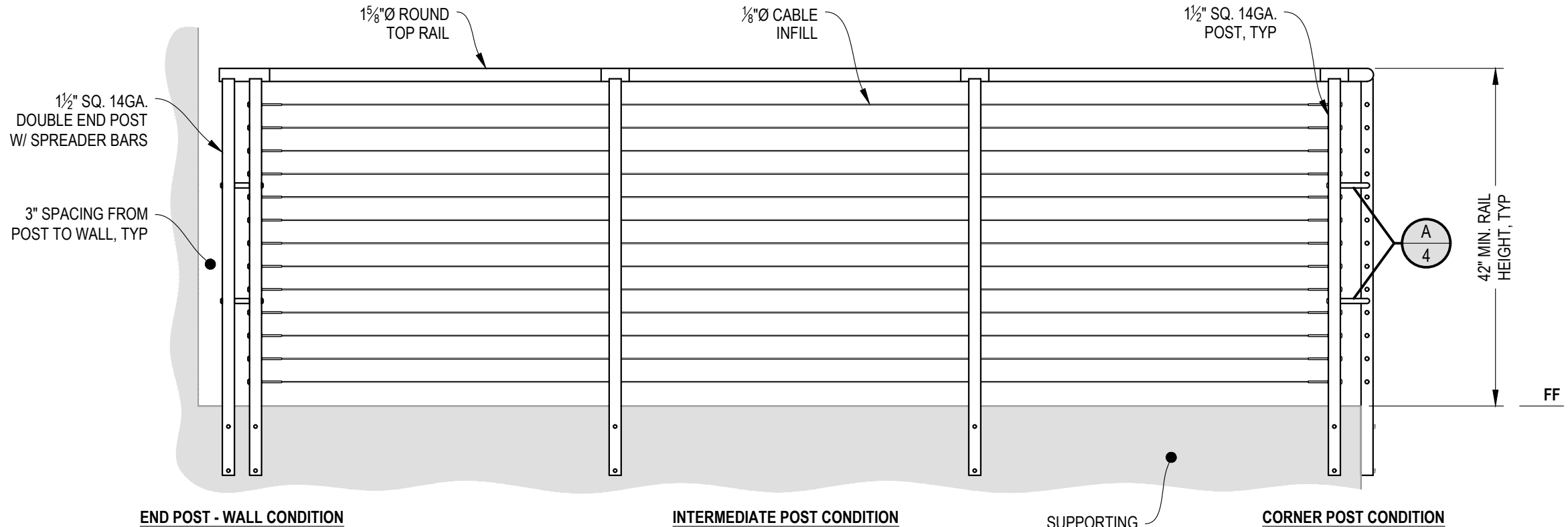
1. TOP RAIL NOT SHOWN FOR CLARITY.
2. ALL PARTS AND COMPONENTS MADE WITH 316 STAINLESS STEEL UNLESS NOTED OTHERWISE.

LEGEND

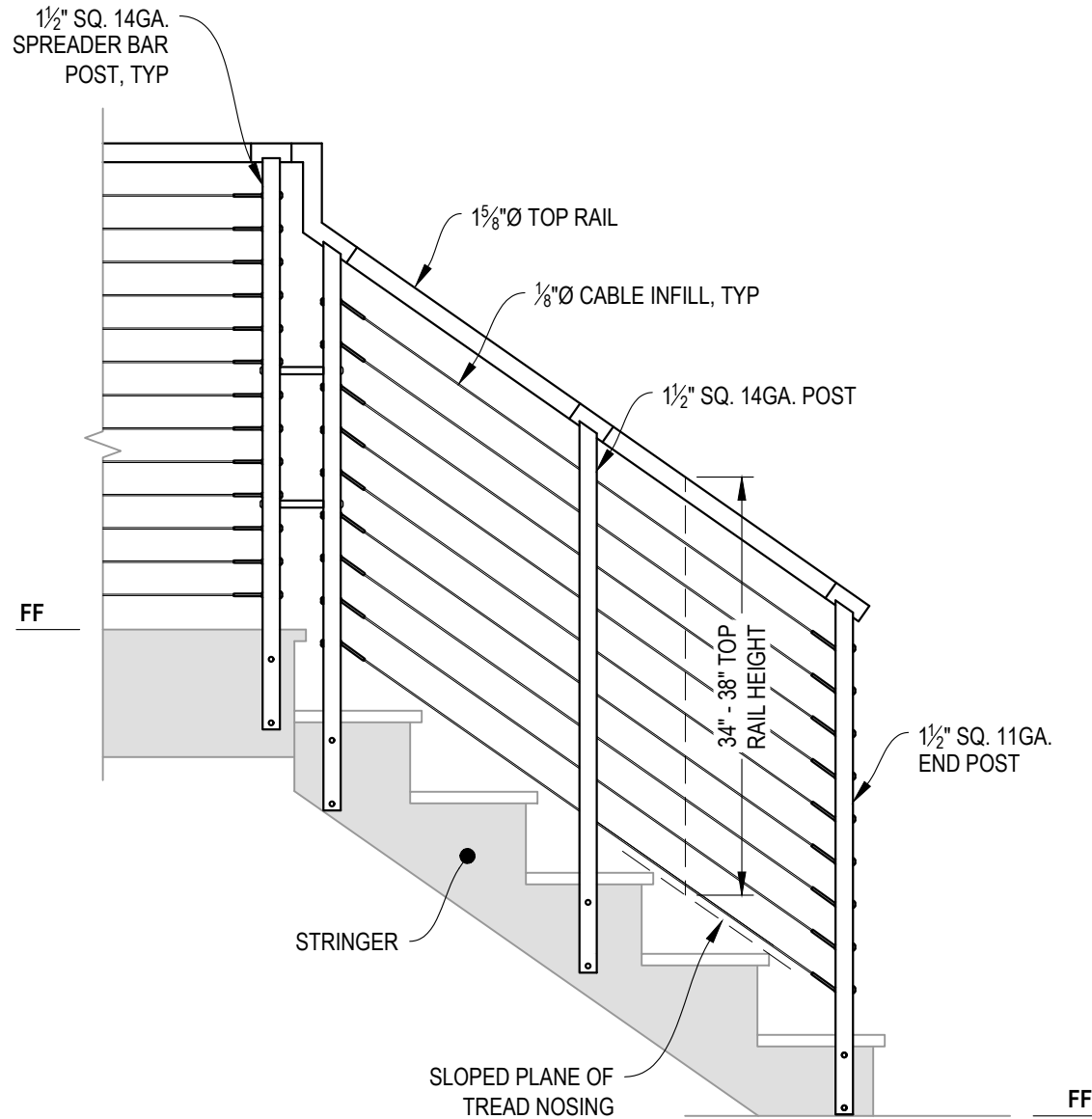
- DETAIL ID
- SHEET ID
- ELEVATION ID
- SIDE MOUNT POST
- SIDE MOUNT DOUBLE POST
- CENTERLINE
- FINISHED FLOOR
- TYPICAL CONDITION APPLIES ELSEWHERE AT SIMILAR CONDITIONS

NOTES:

1. DECK STRUCTURE CAN VARY GREATLY. IT IS THE RESPONSIBILITY OF THE CUSTOMER TO VERIFY THAT THE SUPPORTING STRUCTURE IS ADEQUATE TO MEET THE LOAD REQUIREMENTS OF THE GOVERNING BUILDING CODE(S). AGS Stainless Inc. RECOMMENDS CONSULTING A DESIGN OR CONSTRUCTION PROFESSIONAL TO ADDRESS THESE ISSUES.



A **TYPICAL RAILING CONDITION**
ELEVATION



A STAIR ELEVATION

NOTES:

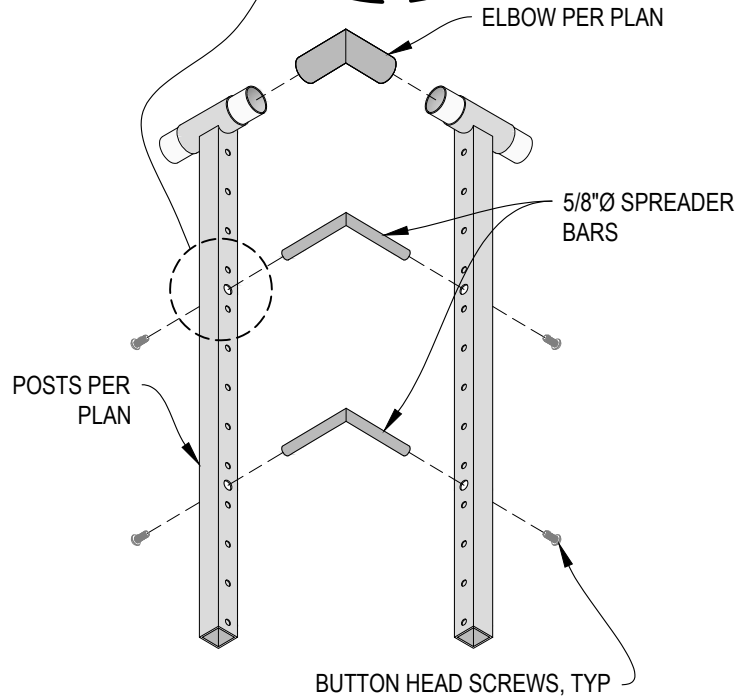
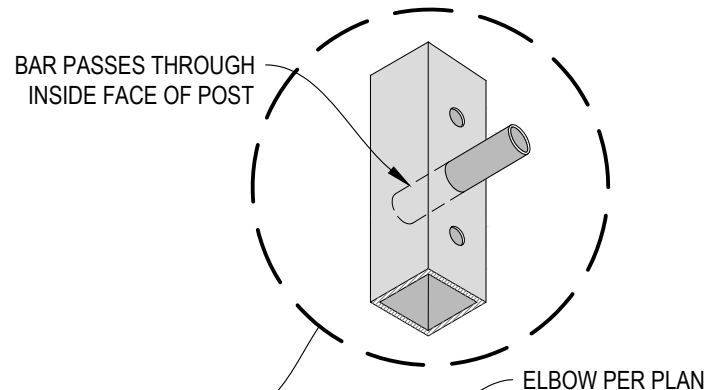
1. STAIR CONSTRUCTION VARIES GREATLY. AS-BUILT CONDITIONS MAY ALTER RAILING DESIGN, INCLUDING POST LOCATION & MOUNTING, INFILL SPACING, AND TOP RAIL LAYOUT.

7873 NEDAY ROAD
 BAINBRIDGE ISLAND, WA 98110
 PHONE - (888) 842-9492
 WWW.AGSSSTAINLESS.COM

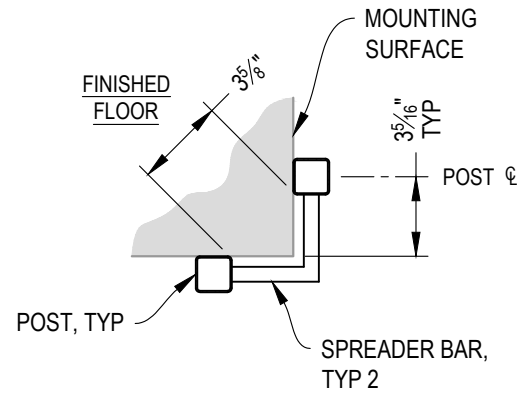


RAINIER SPECIFICATION DRAWING
 ** RESIDENTIAL **
 42" SIDE MOUNT - ROUND TOP

DWG #	SM42R
SCALE	NONE
DATE	2026
SHEET	

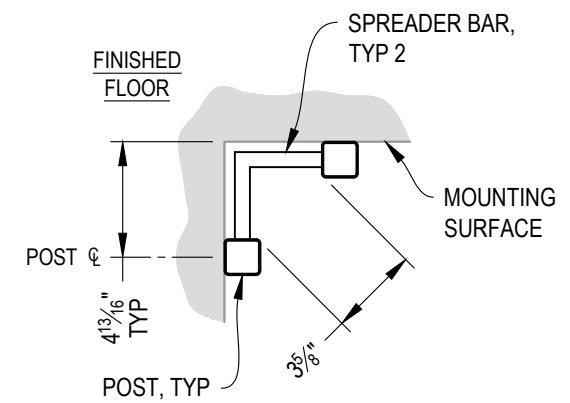


A CORNER POST ASSEMBLY
DETAIL



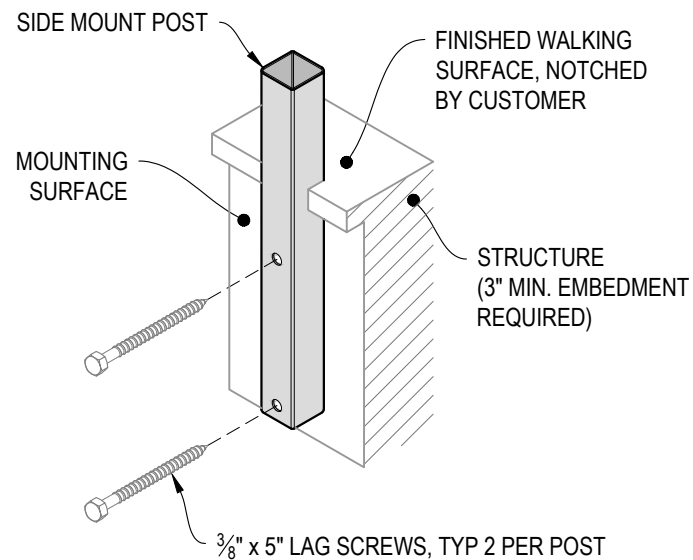
NOTE: 90° SHOWN, OTHER ANGLES SIMILAR

B TYPICAL 90° SIDE MOUNT OUTSIDE CORNER
DETAIL

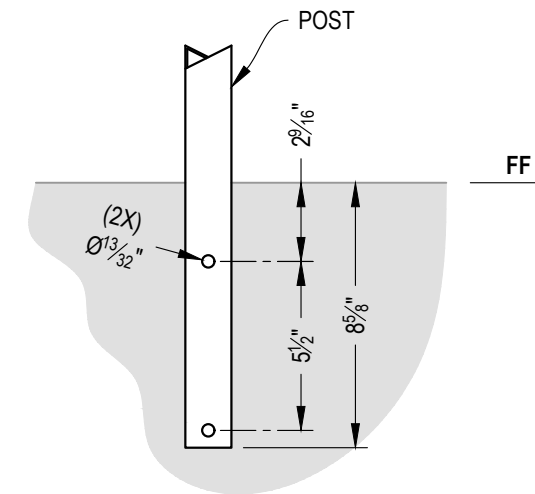


NOTE: 90° SHOWN, OTHER ANGLES SIMILAR

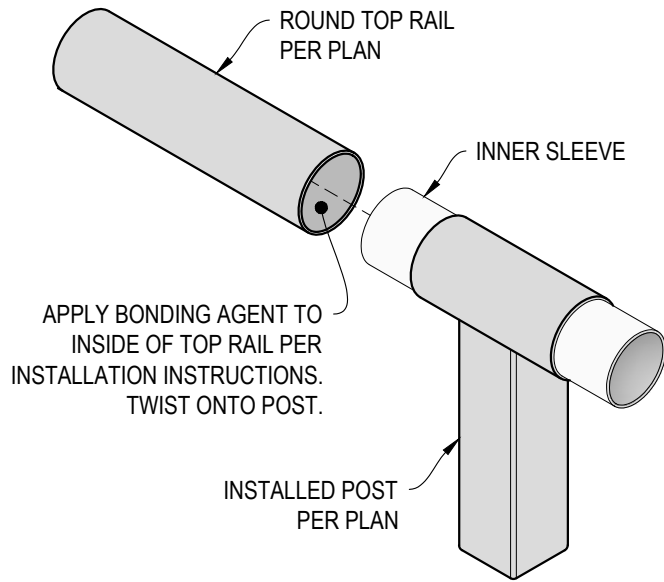
C TYPICAL 90° SIDE MOUNT INSIDE CORNER
DETAIL



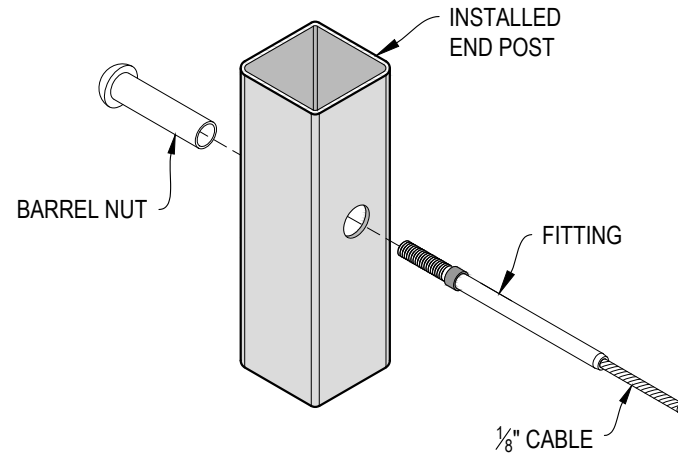
D TYPICAL POST MOUNTING - SIDE MOUNT
DETAIL



E TYPICAL POST MOUNTING - SIDE MOUNT
DETAIL



A TOP RAIL INSTALLATION - ROUND
DETAIL



B FITTING INSTALLATION - BARREL NUT
DETAIL