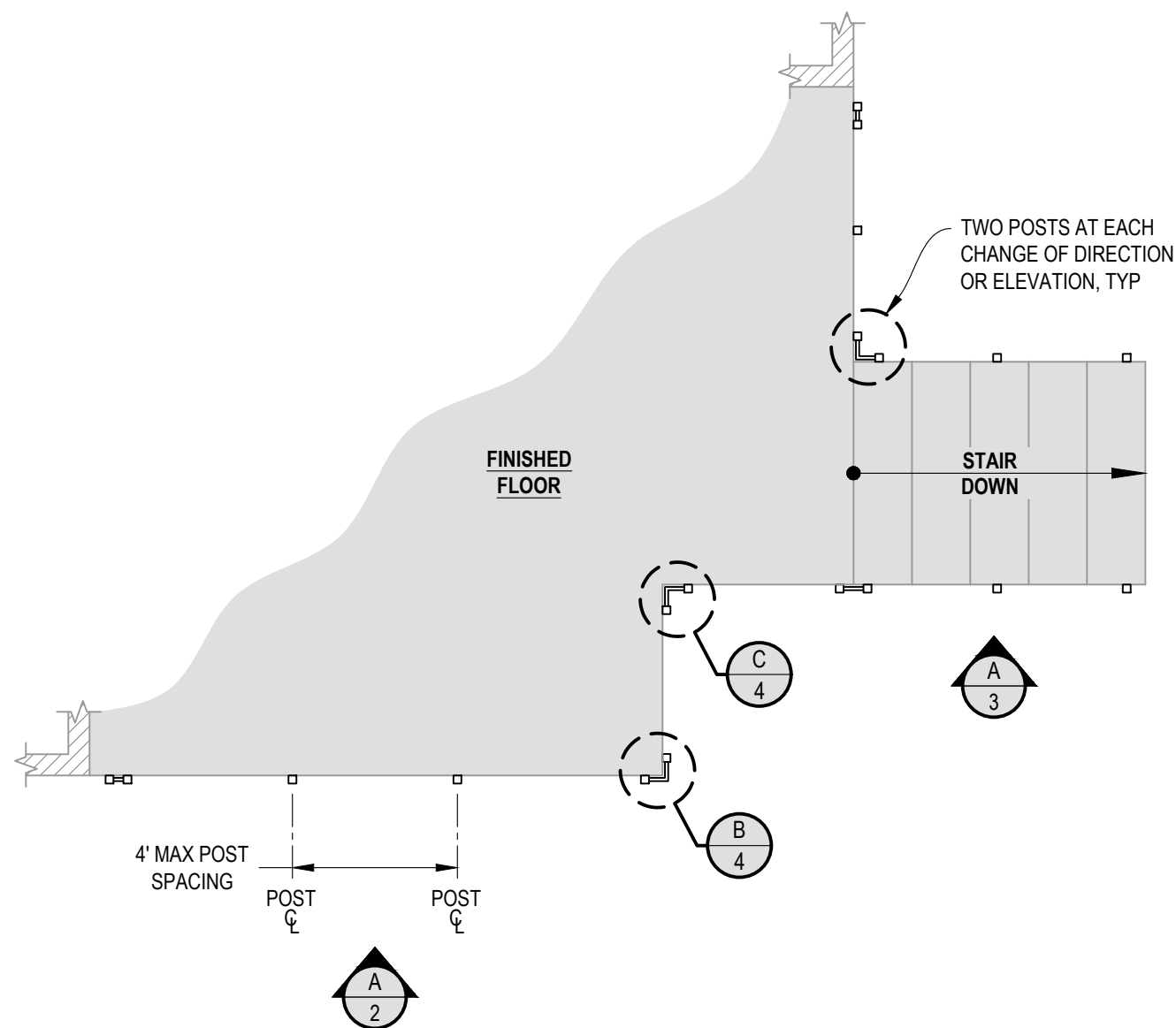




1 **EXAMPLE POST LAYOUT**
PLAN VIEW

NOTES:

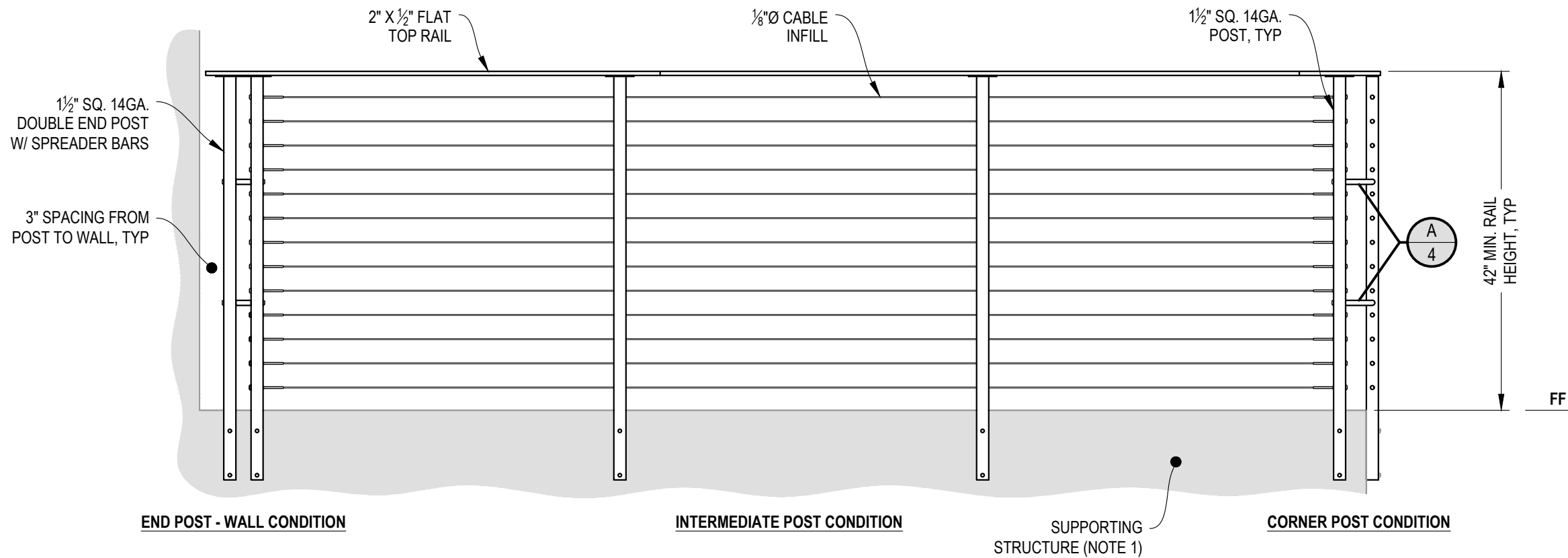
1. TOP RAIL NOT SHOWN FOR CLARITY.
2. ALL PARTS AND COMPONENTS MADE WITH 316 STAINLESS STEEL UNLESS NOTED OTHERWISE.

LEGEND

- DETAIL ID

 SHEET ID
- ELEVATION ID

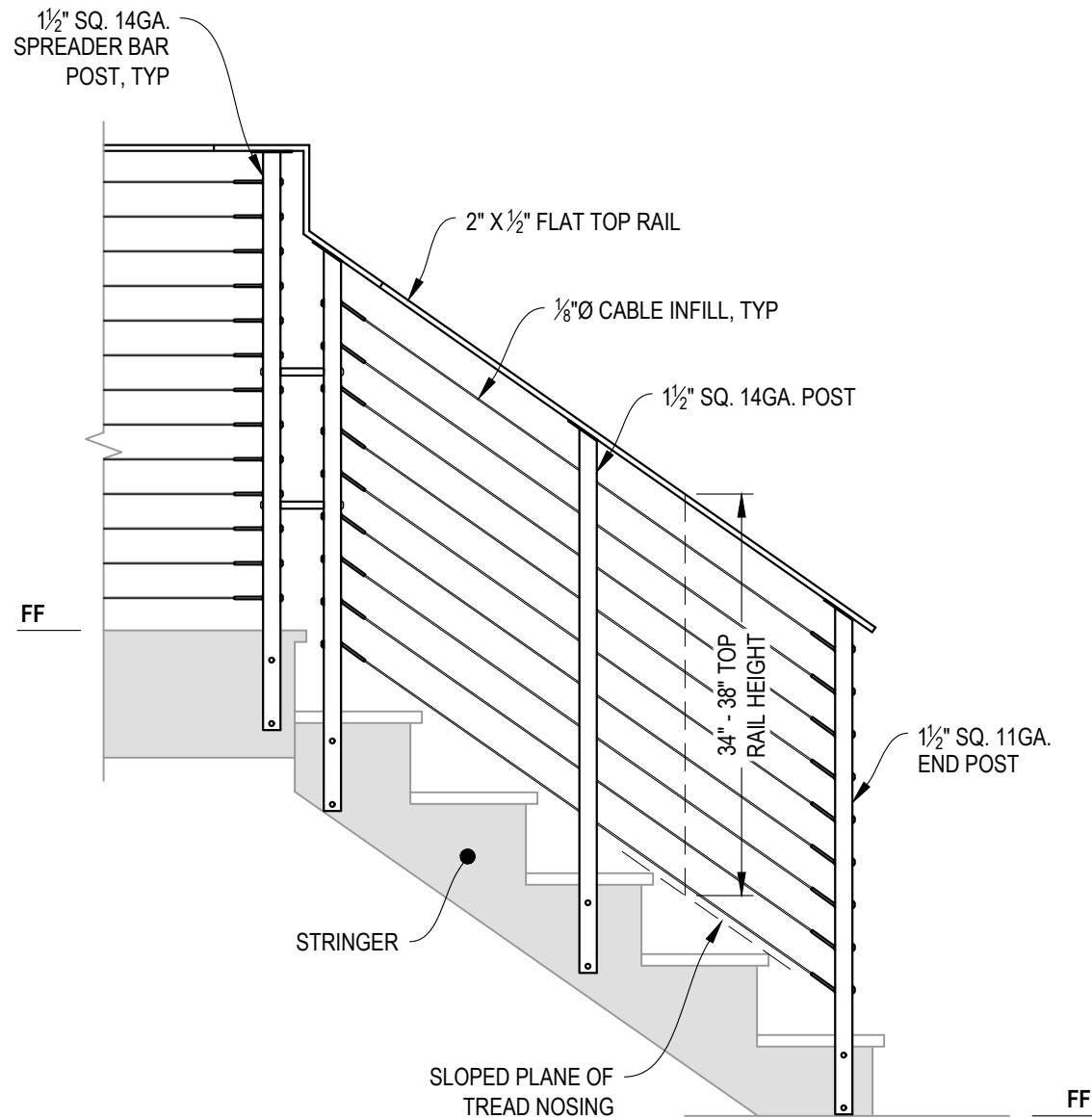
 SHEET ID
- SIDE MOUNT POST
- SIDE MOUNT DOUBLE POST
- CENTERLINE
- FF** FINISHED FLOOR
- TYP TYPICAL CONDITION APPLIES ELSEWHERE AT SIMILAR CONDITIONS



A **TYPICAL RAILING CONDITION**
ELEVATION

NOTES:

- 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 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.

RAINIER SPECIFICATION DRAWING
** RESIDENTIAL **

42" SIDE MOUNT - FLAT TOP

DWG #
SM42F

SCALE
NONE

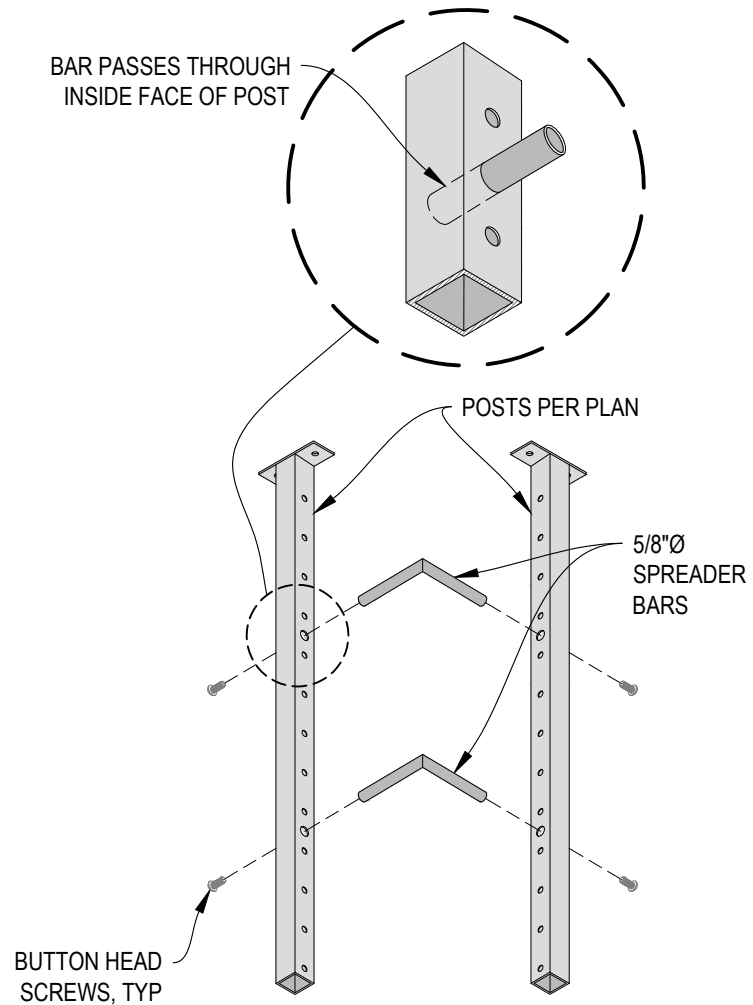
DATE
2026

SHEET

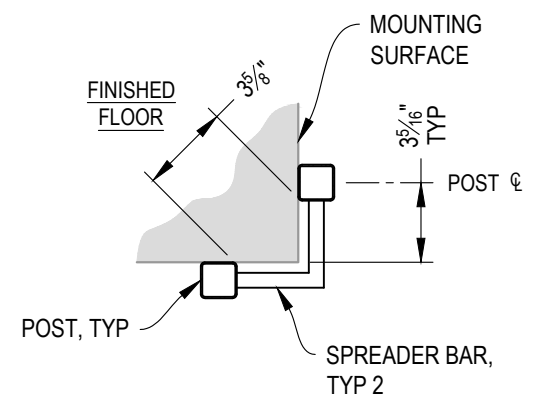
3 OF 7

AGS stainless
CLEARVIEW® Railing Systems

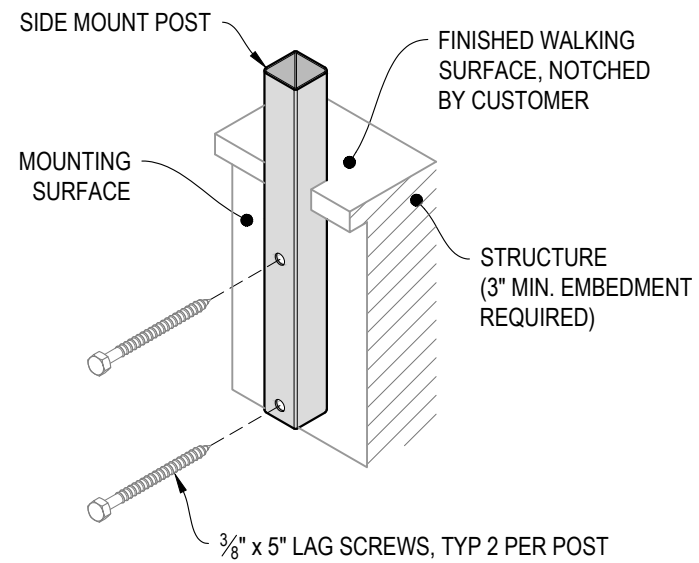
7873 NE DAY ROAD
BAINBRIDGE ISLAND, WA 98110
PHONE - (888) 842-9492
WWW.AGSSTAINLESS.COM



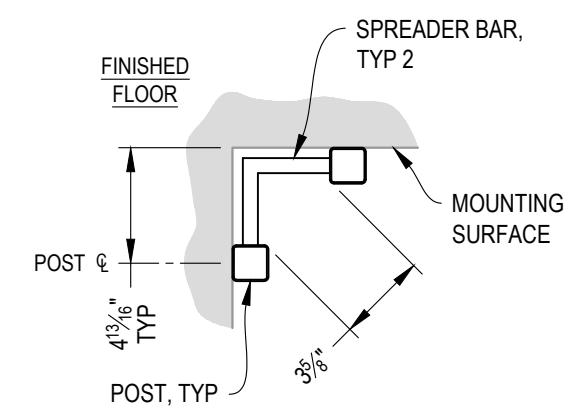
A CORNER POST ASSEMBLY
DETAIL



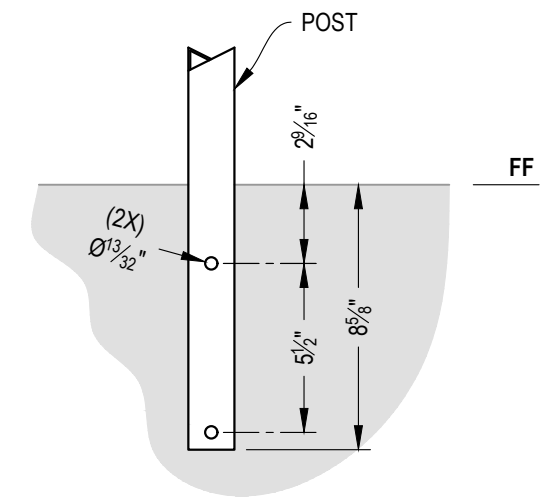
B TYPICAL 90° SIDE MOUNT OUTSIDE CORNER
DETAIL



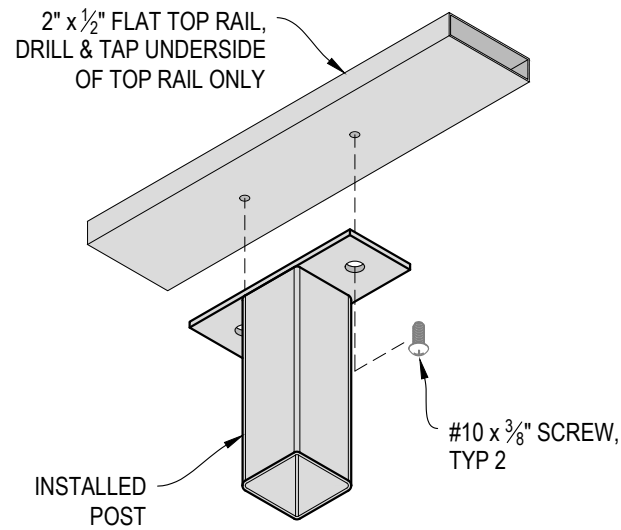
D TYPICAL POST MOUNTING - SIDE MOUNT
DETAIL



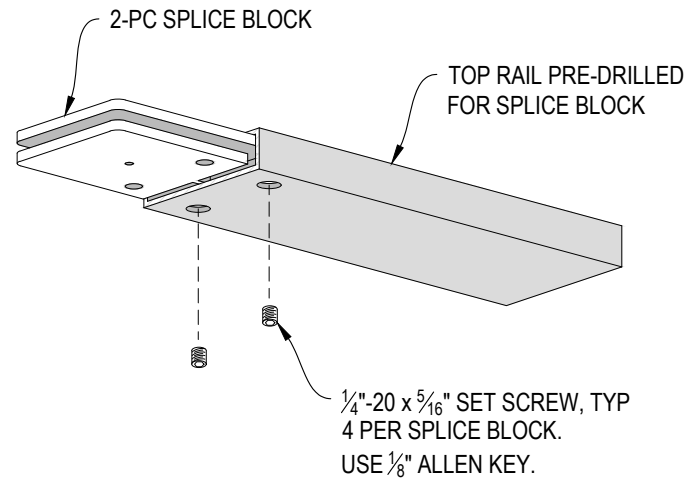
C TYPICAL 90° SIDE MOUNT INSIDE CORNER
DETAIL



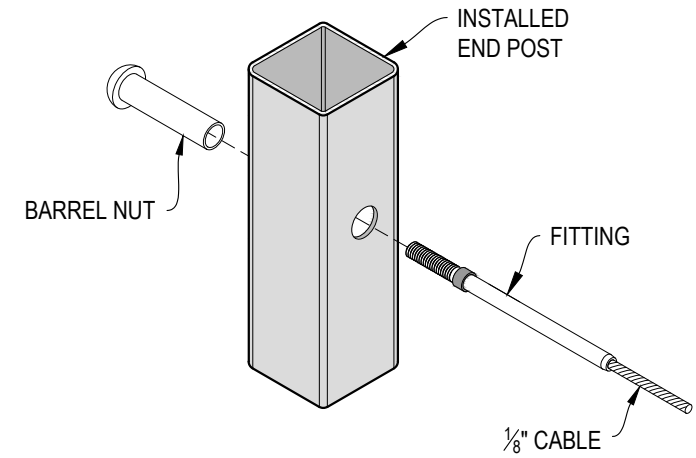
E TYPICAL POST MOUNTING - SIDE MOUNT
DETAIL



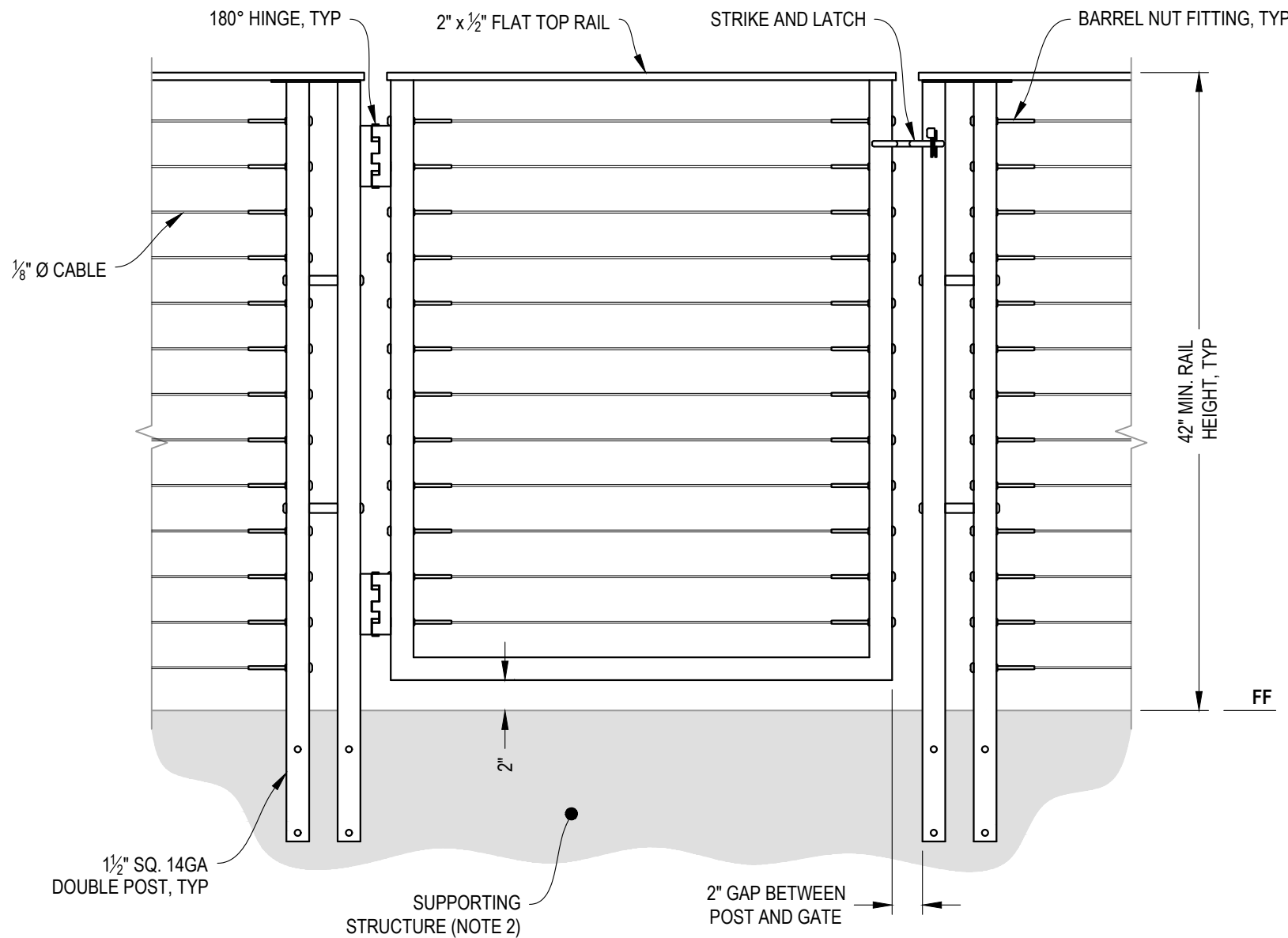
A **TOP RAIL INSTALLATION - FLAT**
DETAIL



B **SPLICE BLOCK ASSEMBLY - FLAT**
DETAIL



C **FITTING INSTALLATION - BARREL NUT**
DETAIL



A GATE
ELEVATION

NOTES:

1. ALL PARTS AND COMPONENTS MADE WITH 316 STAINLESS STEEL UNLESS NOTED OTHERWISE.
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RAINIER SPECIFICATION DRAWING

** RESIDENTIAL **

42" SIDE MOUNT GATE - FLAT TOP

DWG #

SM42F

SCALE

NONE

DATE

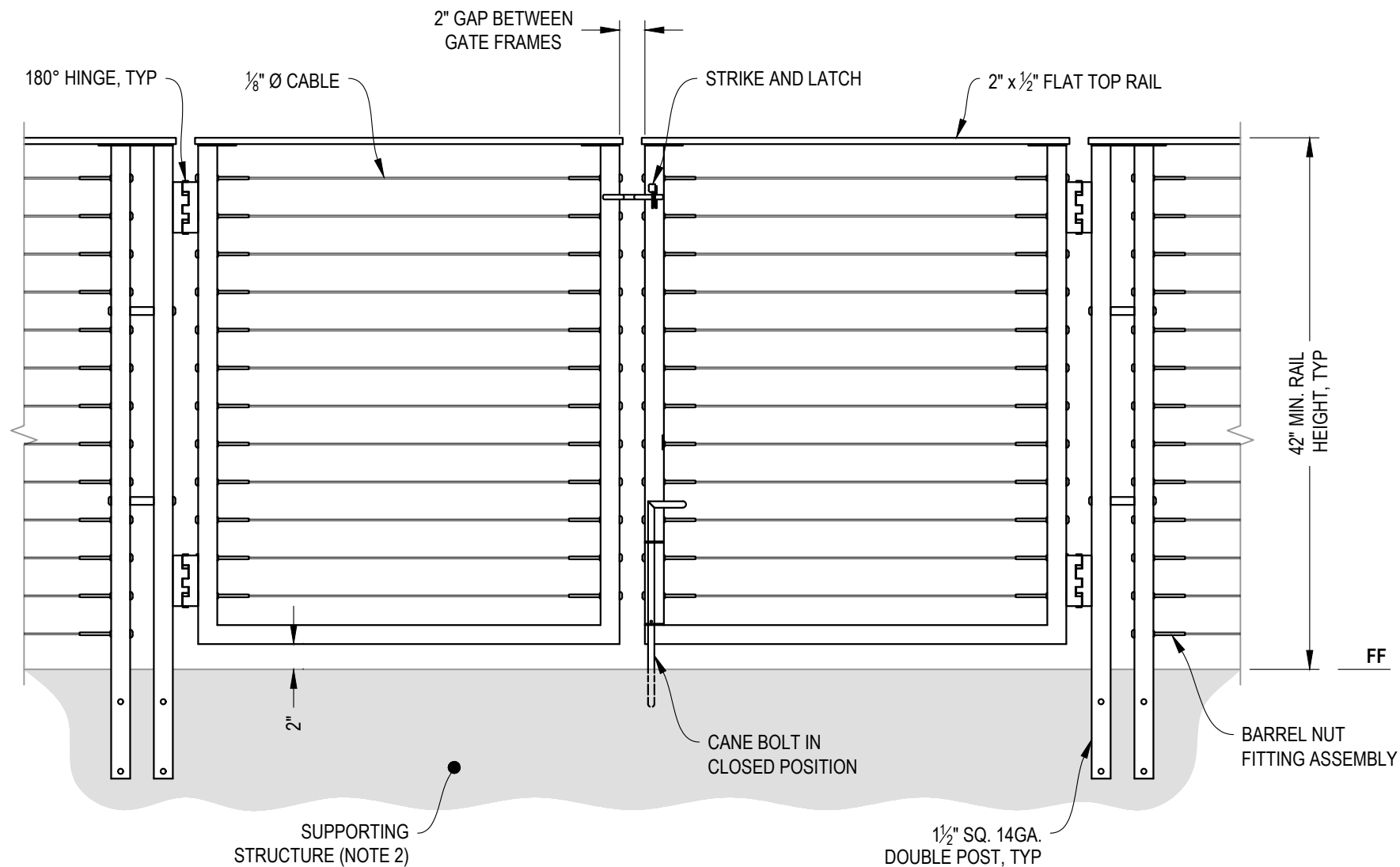
2026

SHEET

6 OF 7

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A **DOUBLE GATE**
ELEVATION