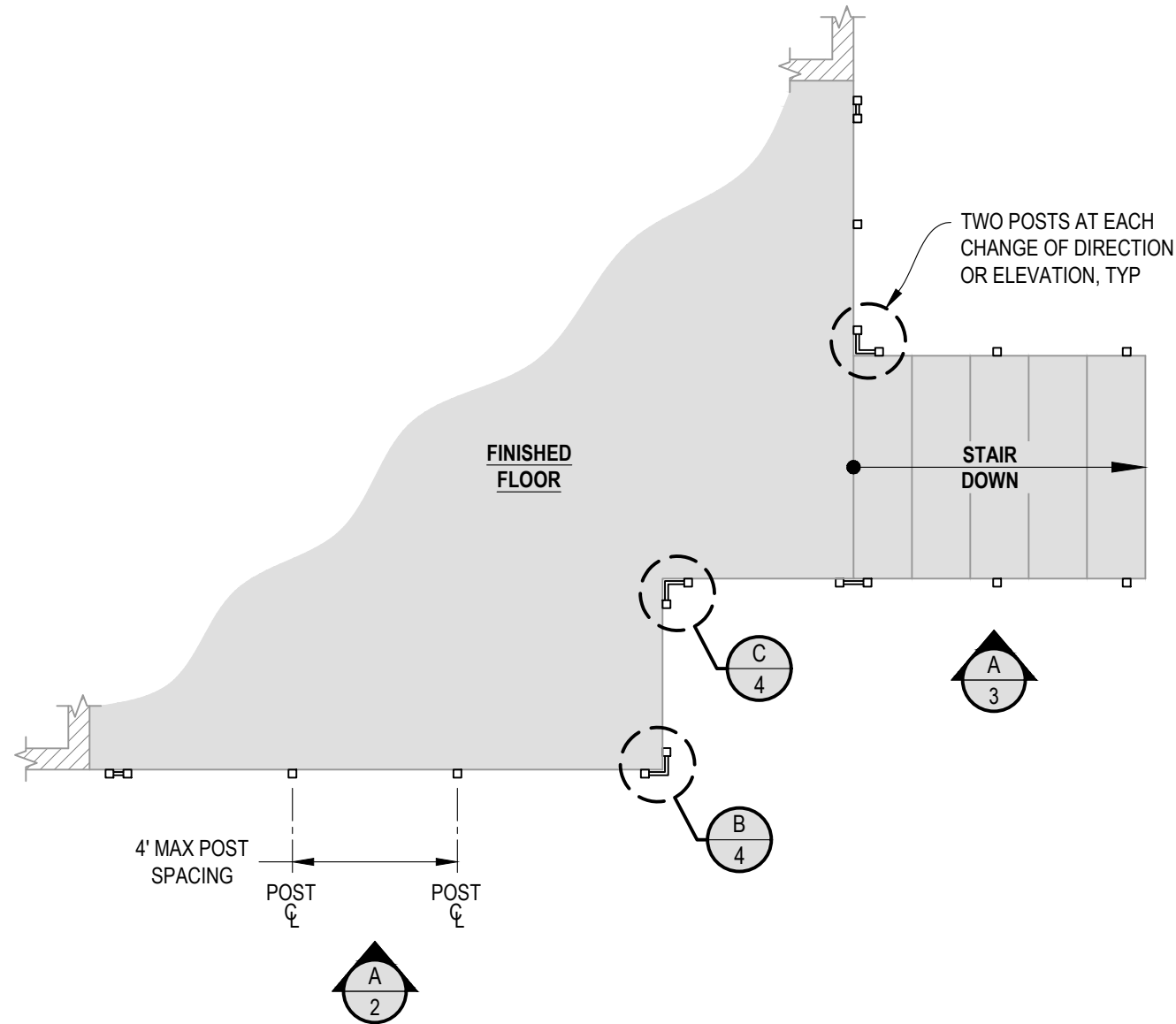




1 **EXAMPLE POST LAYOUT**
PLAN VIEW

NOTES:

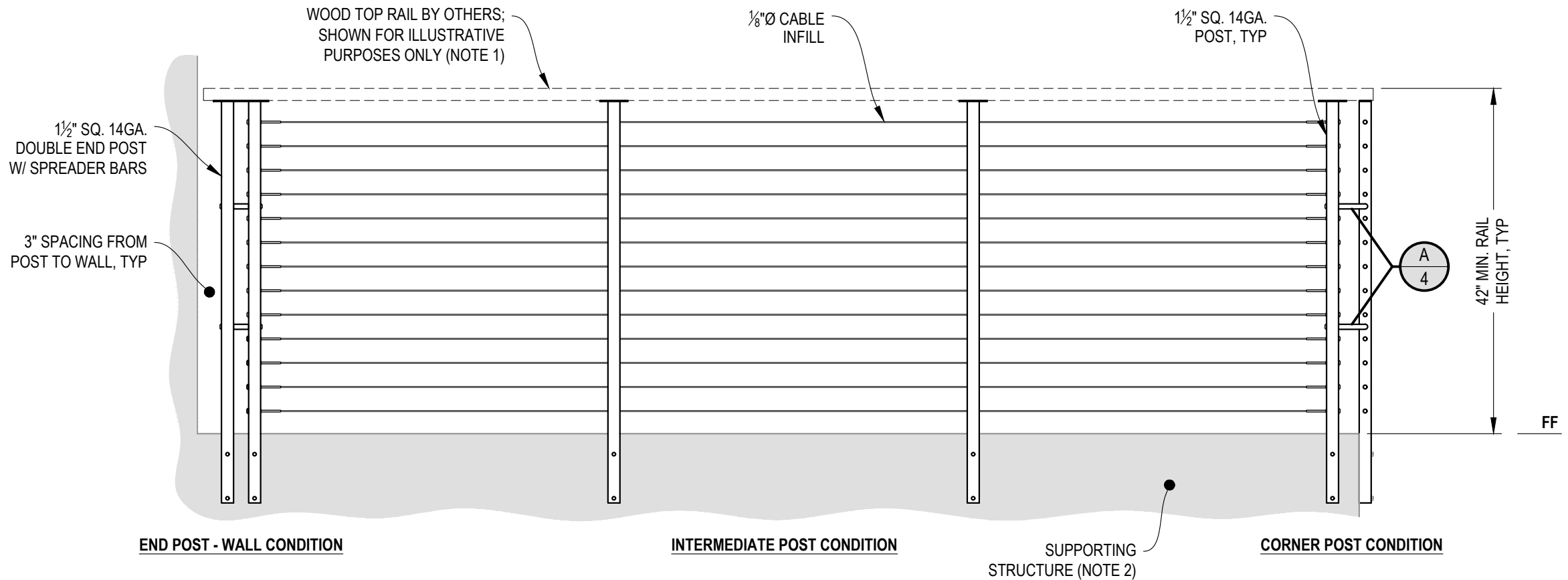
1. TOP RAIL NOT SHOWN FOR CLARITY.
2. ALL PARTS AND COMPONENTS MADE WITH 316 STAINLESS STEEL UNLESS NOTED OTHERWISE.

LEGEND

- DETAIL ID

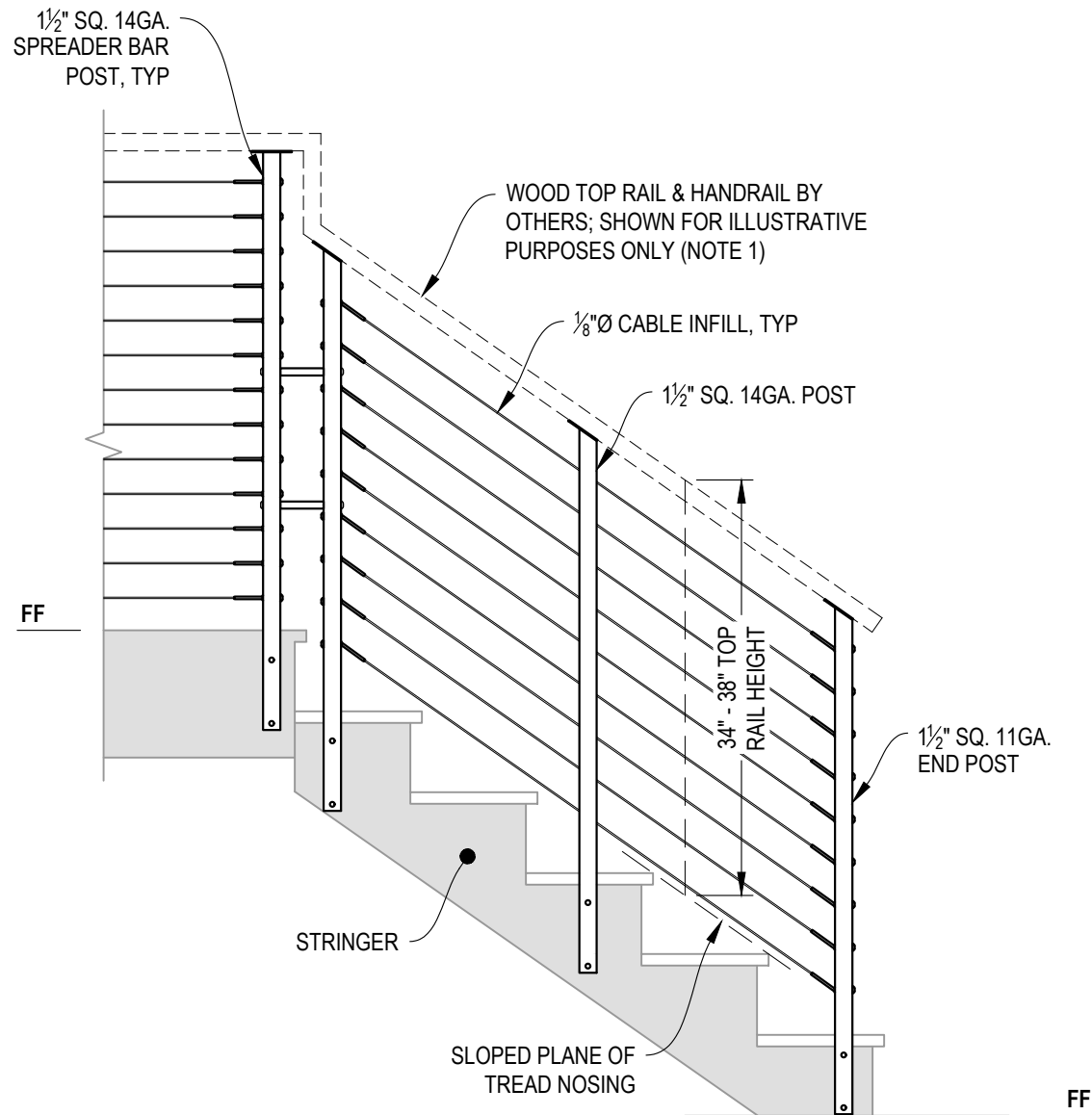
 SHEET ID
- ELEVATION ID

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



NOTES:

1. TOP RAIL SHOULD BE SELECTED SO THAT ALL GOVERNING CODE REQUIREMENTS ARE SATISFIED. THESE INCLUDE SHAPE, STRENGTH AND RAILING HEIGHT.
2. 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. TOP RAIL SHOULD BE SELECTED SO THAT ALL GOVERNING CODE REQUIREMENTS ARE SATISFIED. THESE INCLUDE SHAPE, STRENGTH, AND RAILING HEIGHT.
2. 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 - WOOD TOP

DWG #
SM42W

SCALE
NONE

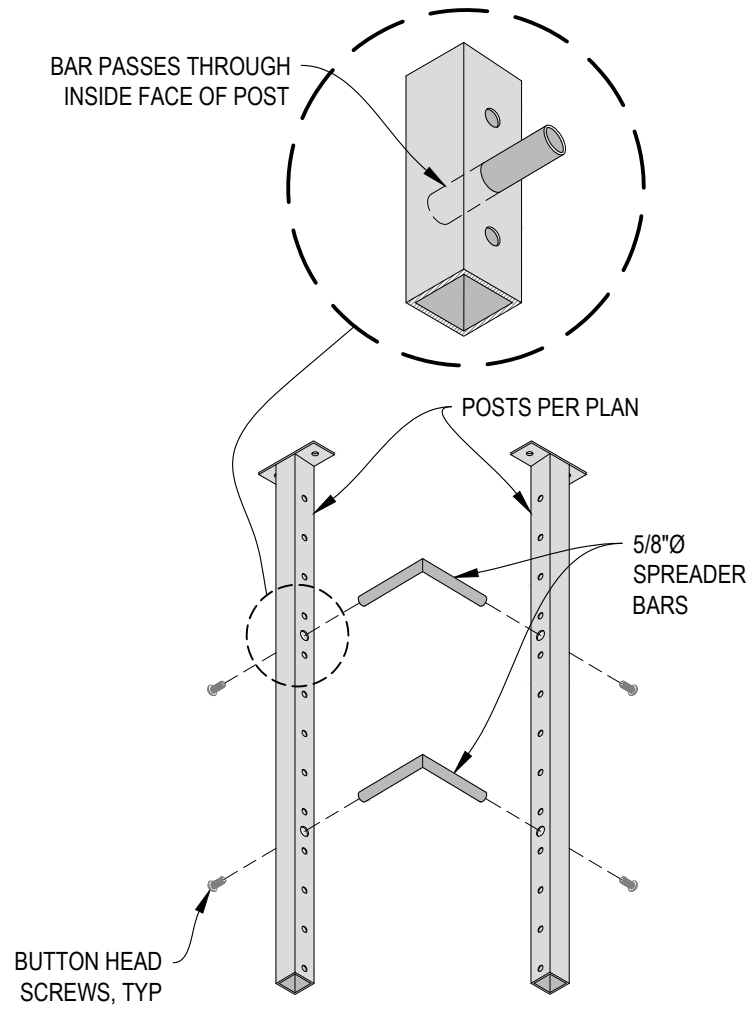
DATE
2026

SHEET

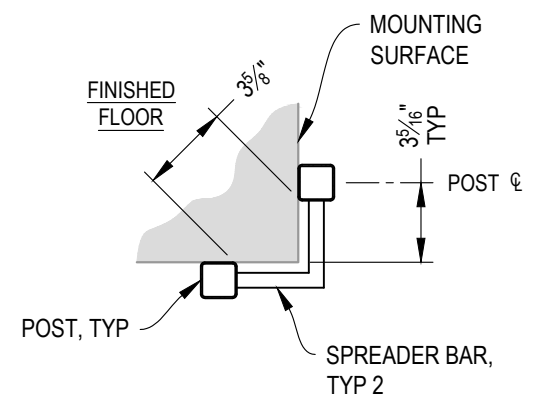
3
OF 7

AGS stainless
CLEARVIEW® Railing Systems

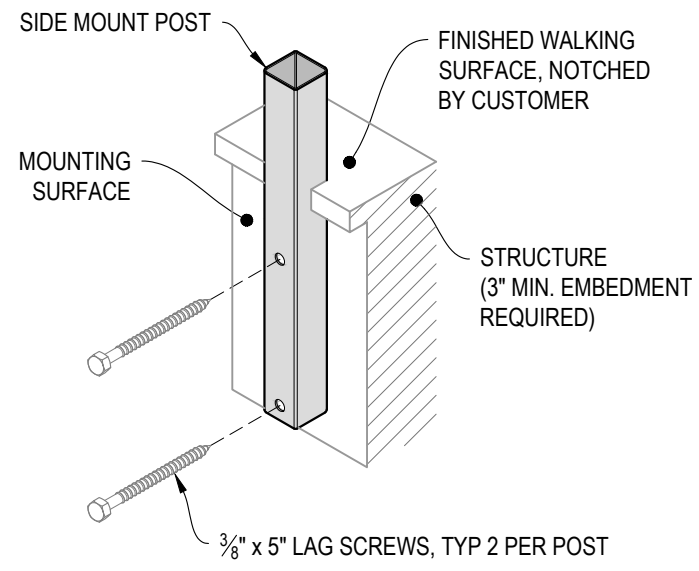
7873 NE DAY ROAD
BAINBRIDGE ISLAND, WA 98110
PHONE - (888) 842-9492
WWW.AGSSTAINLESS.COM



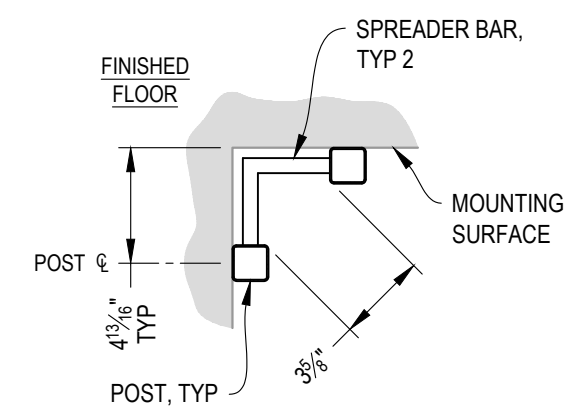
A CORNER POST ASSEMBLY
DETAIL



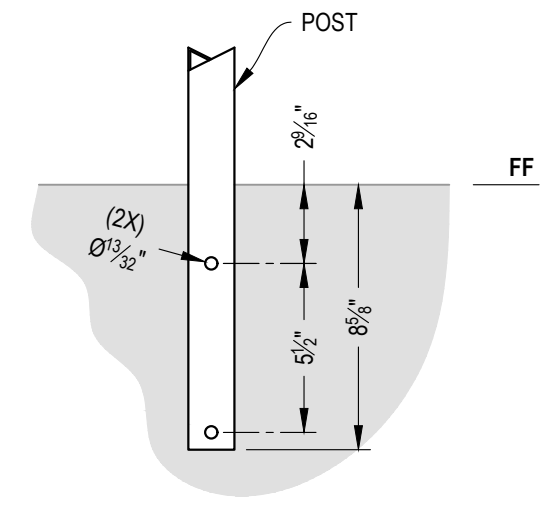
B TYPICAL 90° SIDE MOUNT OUTSIDE CORNER
DETAIL



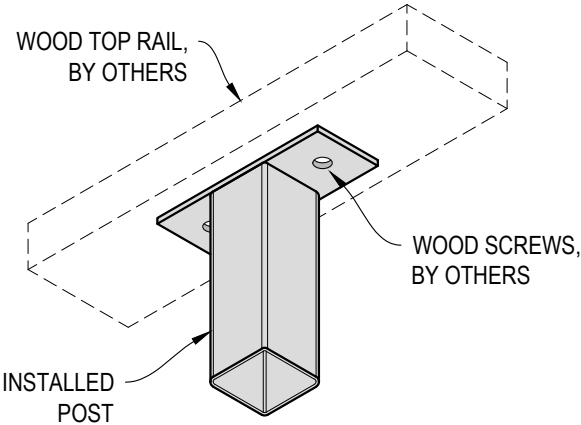
D TYPICAL POST MOUNTING - SIDE MOUNT
DETAIL



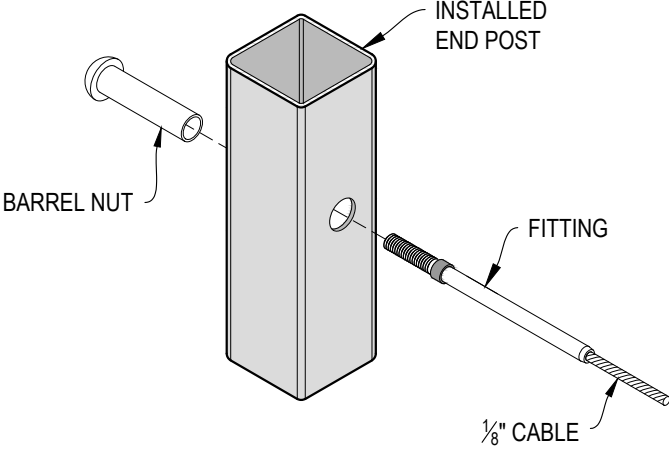
C TYPICAL 90° SIDE MOUNT INSIDE CORNER
DETAIL



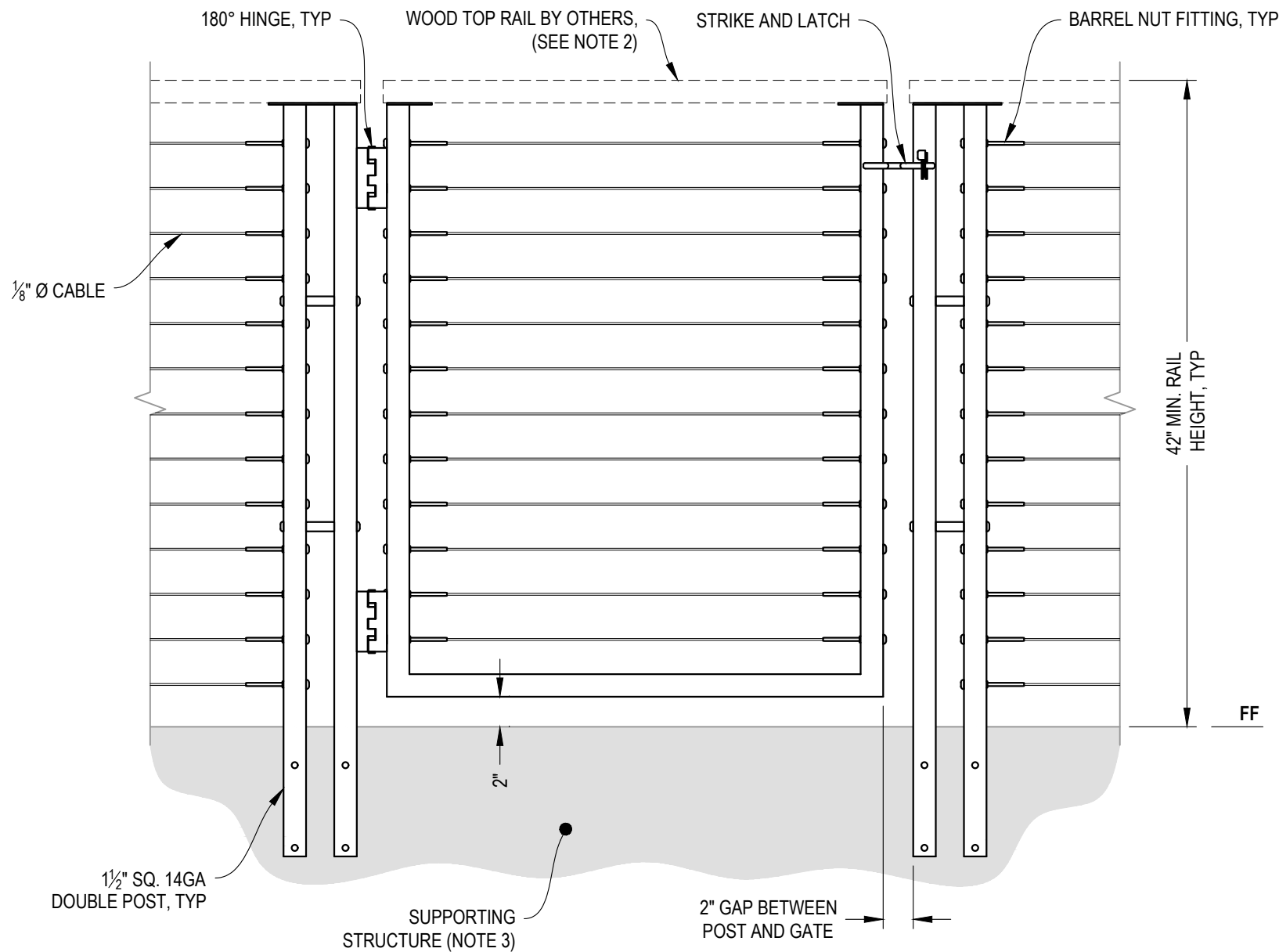
E TYPICAL POST MOUNTING - SIDE MOUNT
DETAIL



A TOP RAIL INSTALLATION - WOOD
DETAIL



B FITTING INSTALLATION - BARREL NUT
DETAIL



NOTES:

1. ALL PARTS AND COMPONENTS MADE WITH 316 STAINLESS STEEL UNLESS NOTED OTHERWISE.
2. TOP RAIL SHOULD BE SELECTED SO THAT ALL GOVERNING CODE REQUIREMENTS ARE SATISFIED. THESE INCLUDE SHAPE, STRENGTH, AND RAILING HEIGHT.
3. 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.

RAINIER SPECIFICATION DRAWING
** RESIDENTIAL **

42" SIDE MOUNT GATE - WOOD TOP

DWG #
SM42W

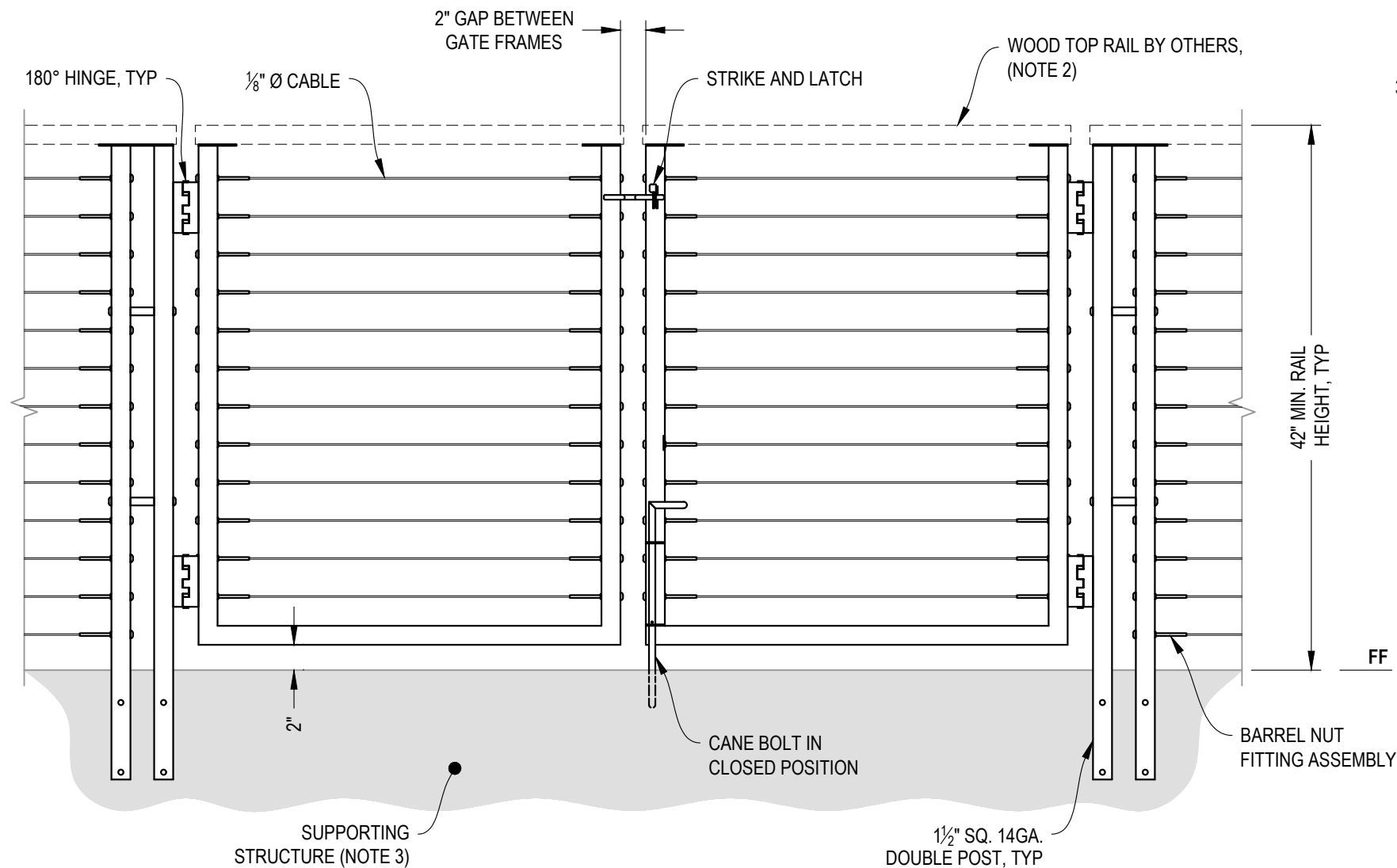
SCALE
NONE

DATE
2026

SHEET

6 OF 7

A GATE
ELEVATION



NOTES:

- ALL PARTS AND COMPONENTS MADE WITH 316 STAINLESS STEEL UNLESS NOTED OTHERWISE.
- TOP RAIL SHOULD BE SELECTED SO THAT ALL GOVERNING CODE REQUIREMENTS ARE SATISFIED. THESE INCLUDE SHAPE, STRENGTH, AND RAILING HEIGHT.
- 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 DOUBLE GATE ELEVATION

AGS Stainless Clearview® Railing Systems are designed to meet the requirements of the latest edition of the IRC/IBC.

RAINIER SPECIFICATION DRAWING
** RESIDENTIAL **

42" SIDE MOUNT DOUBLE GATE - WOOD TOP

DWG # SM42W
SCALE NONE
DATE 2026
SHEET

7 OF 7

AGS stainless
CLEARVIEW® Railing Systems

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