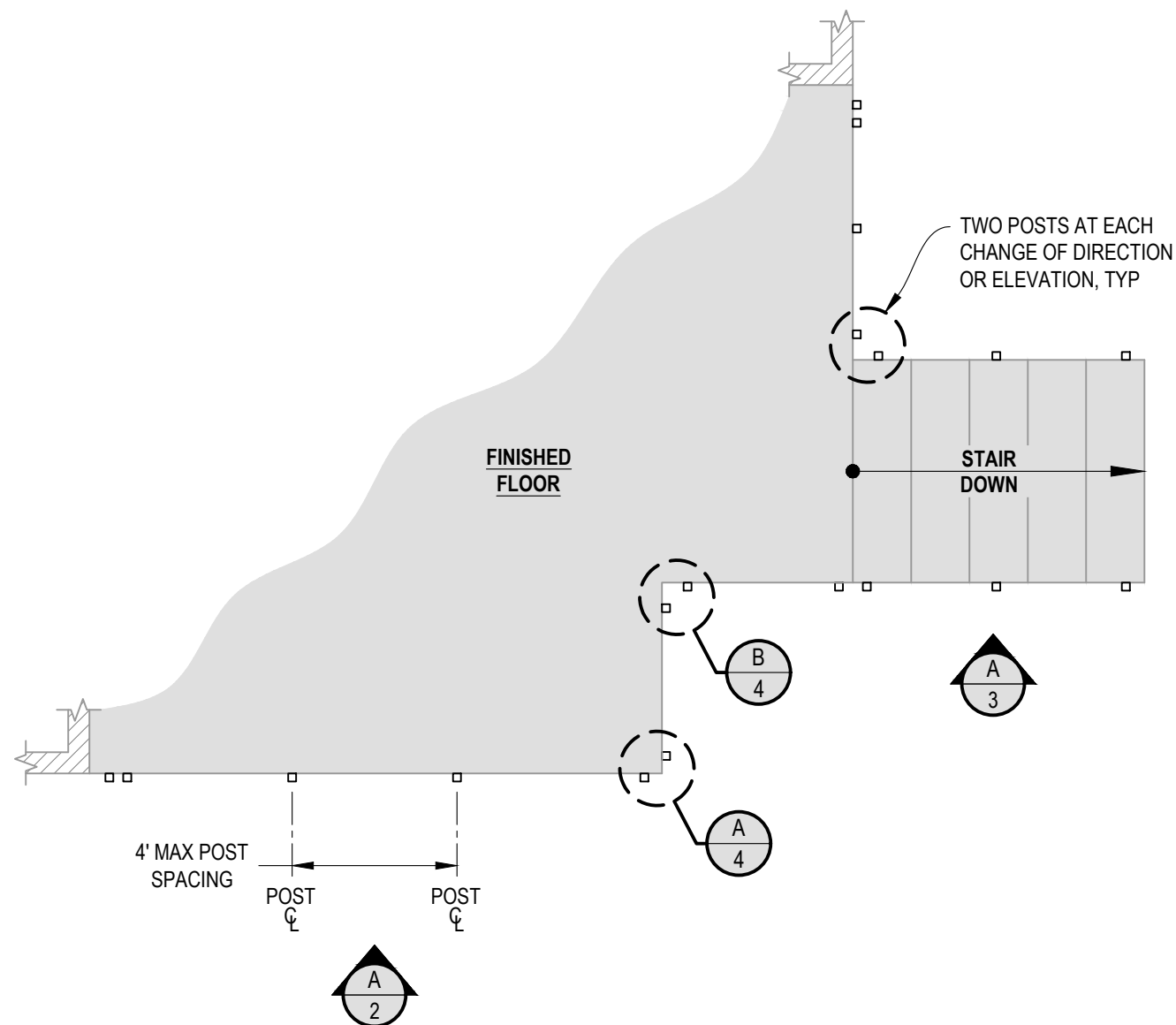




1 **EXAMPLE POST LAYOUT**
PLAN VIEW

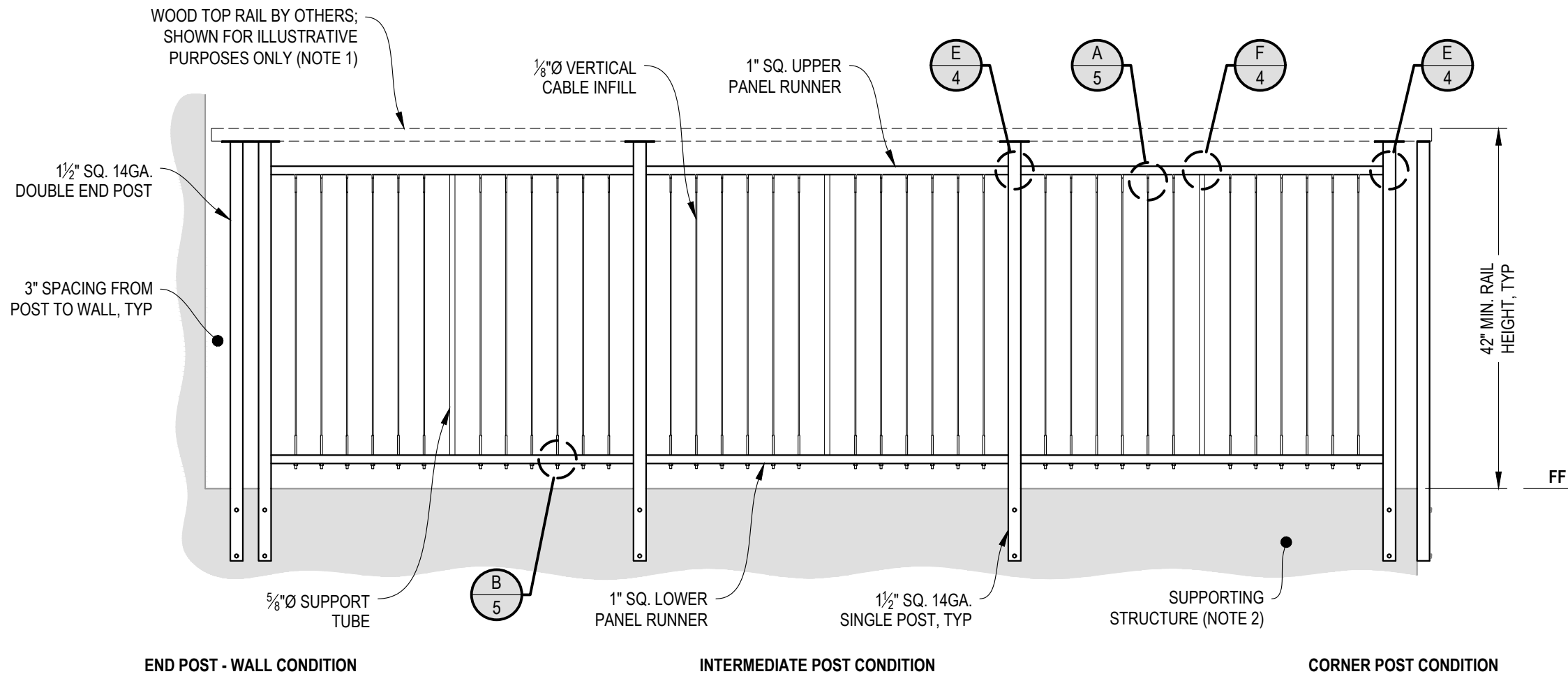
NOTES:

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



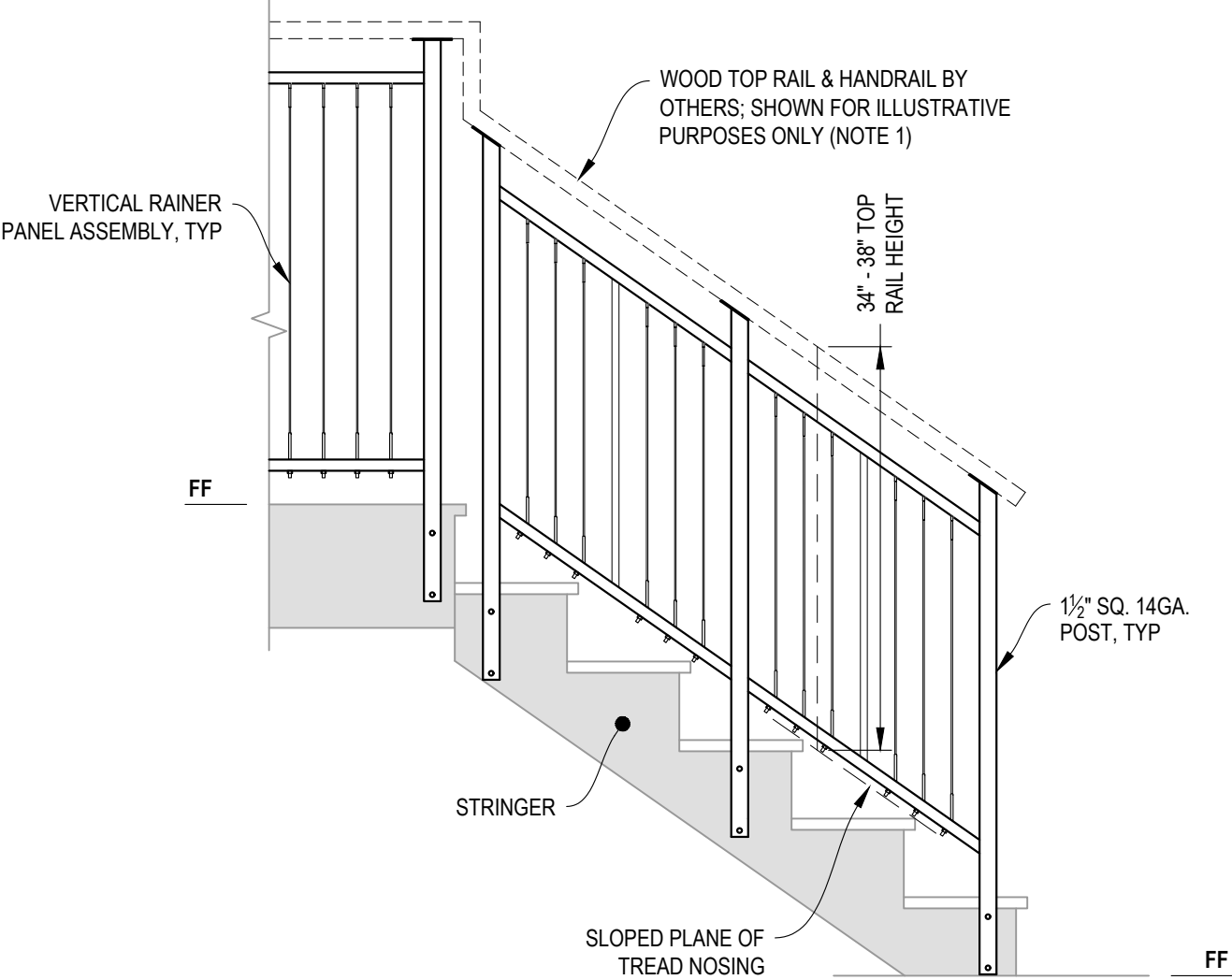
NOTES:

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

**TYPICAL RAILING CONDITION
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.



A STAIR
ELEVATION

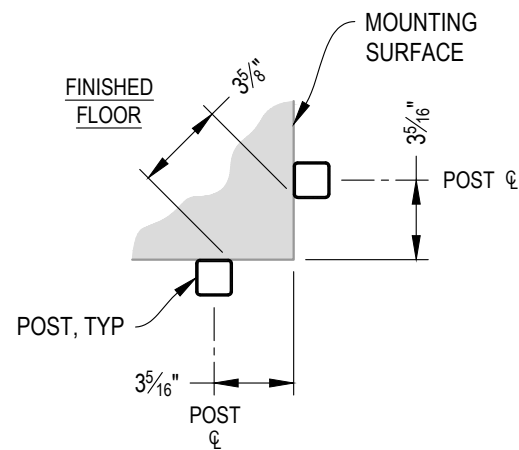
7873 NE DAY ROAD
BAINBRIDGE ISLAND, WA 98110
PHONE - (888) 842-9492
WWW.AGSSTAINLESS.COM

AGS stainless
CLEARVIEW® Railing Systems

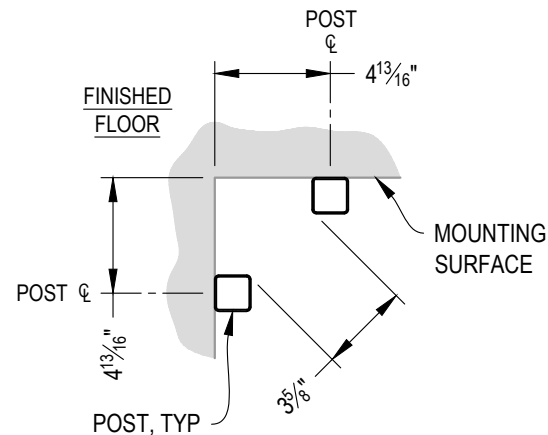
VERTICAL RAINER SPECIFICATION DRAWING
** RESIDENTIAL **

42" SIDE MOUNT - WOOD TOP

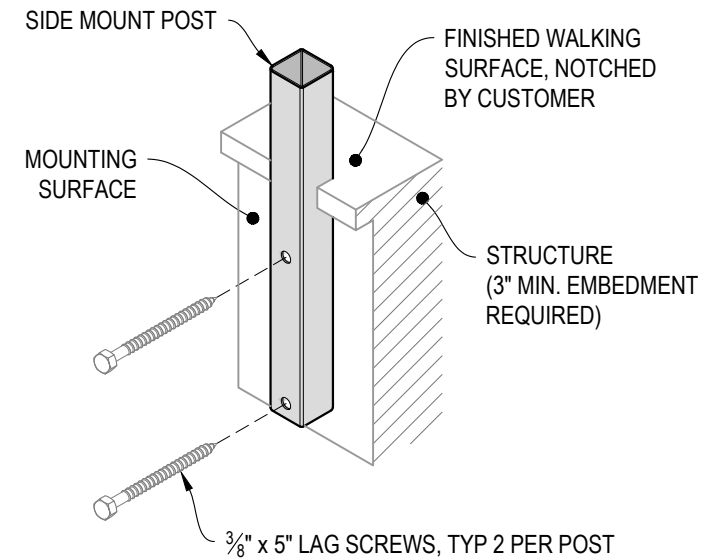
DWG #	SM42W
SCALE	NONE
DATE	2026
SHEET	3 OF 7



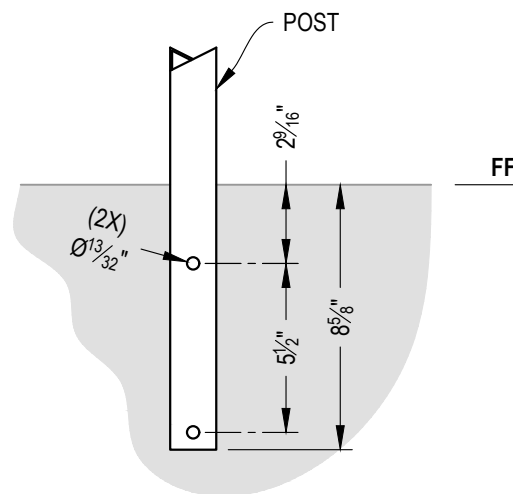
A TYPICAL 90° SIDE MOUNT OUTSIDE CORNER
DETAIL



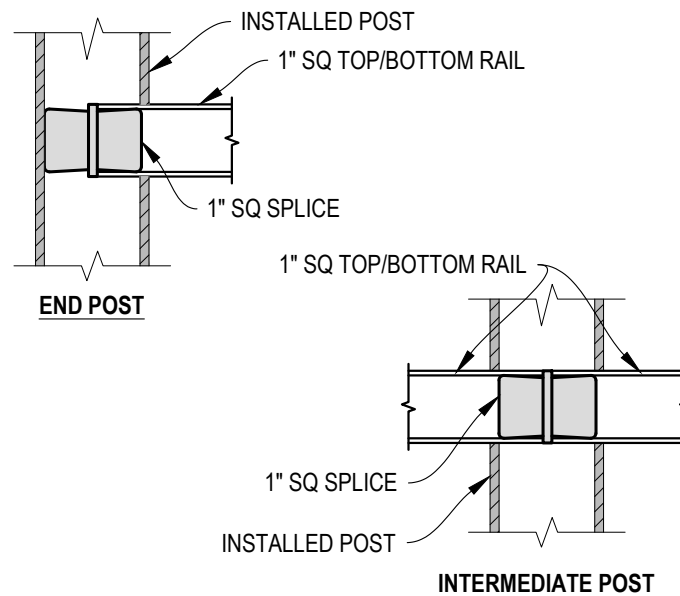
B TYPICAL 90° SIDE MOUNT INSIDE CORNER
DETAIL



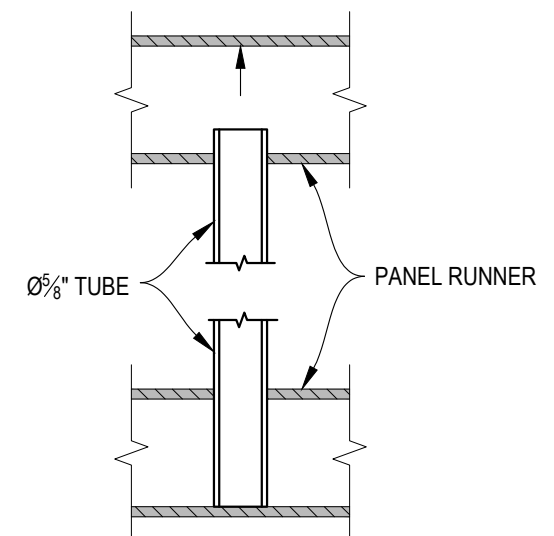
C TYPICAL POST MOUNTING - SIDE MOUNT
DETAIL



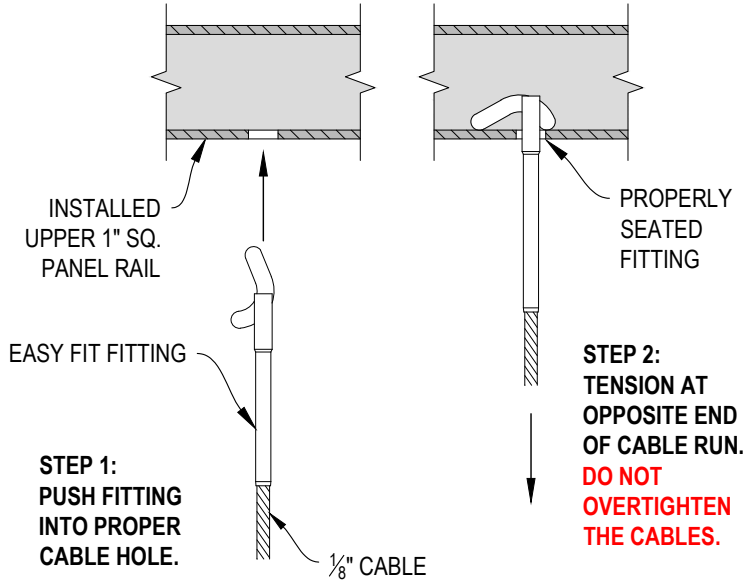
D TYPICAL POST MOUNTING - SIDE MOUNT
DETAIL



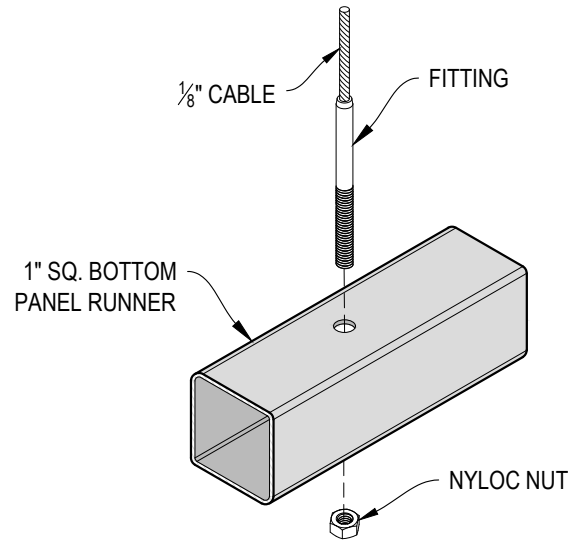
E FITTING INSTALLATION - VERTICAL PANEL RAIL SPLICE
DETAIL



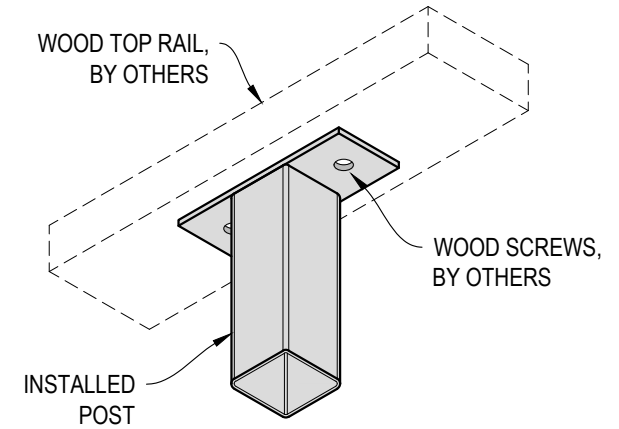
F PANEL SUPPORT TUBE INSTALLATION
DETAIL



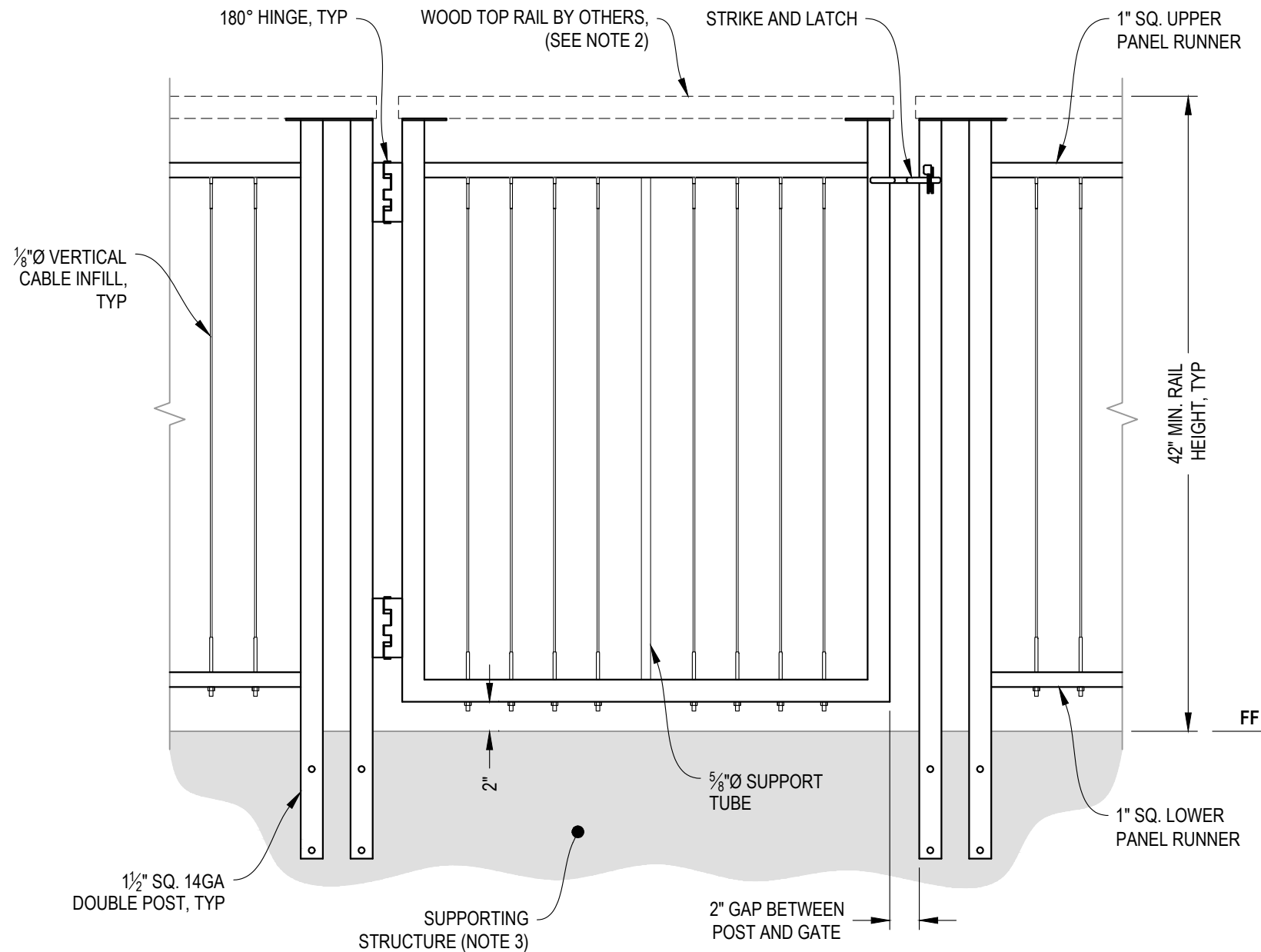
A FITTING INSTALLATION - EASY FIT
DETAIL



B FITTING INSTALLATION - STANDARD
DETAIL



C TOP RAIL INSTALLATION - WOOD
DETAIL



A GATE
ELEVATION

NOTES:

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

VERTICAL RAILER SPECIFICATION DRAWING

** RESIDENTIAL **

42" SIDE MOUNT GATE - WOOD TOP

DWG #
SM42W

SCALE
NONE

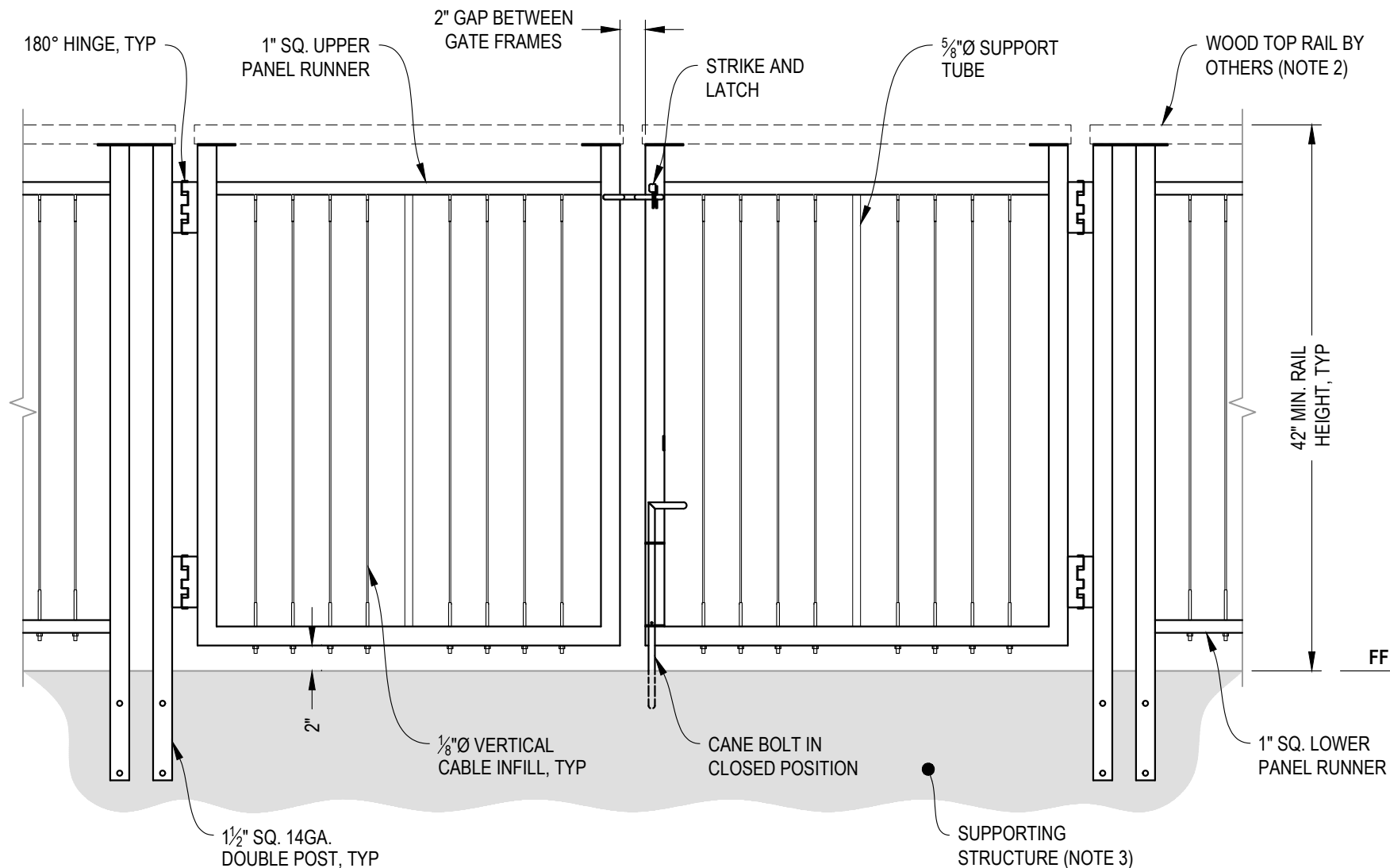
DATE
2026

SHEET

6 OF 7

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NOTES:

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A DOUBLE GATE ELEVATION

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

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VERTICAL RAILER SPECIFICATION DRAWING
** RESIDENTIAL **

42" SIDE MOUNT DOUBLE GATE - WOOD TOP

DWG #
SM42W

SCALE
NONE

DATE
2026

SHEET

7
OF 7