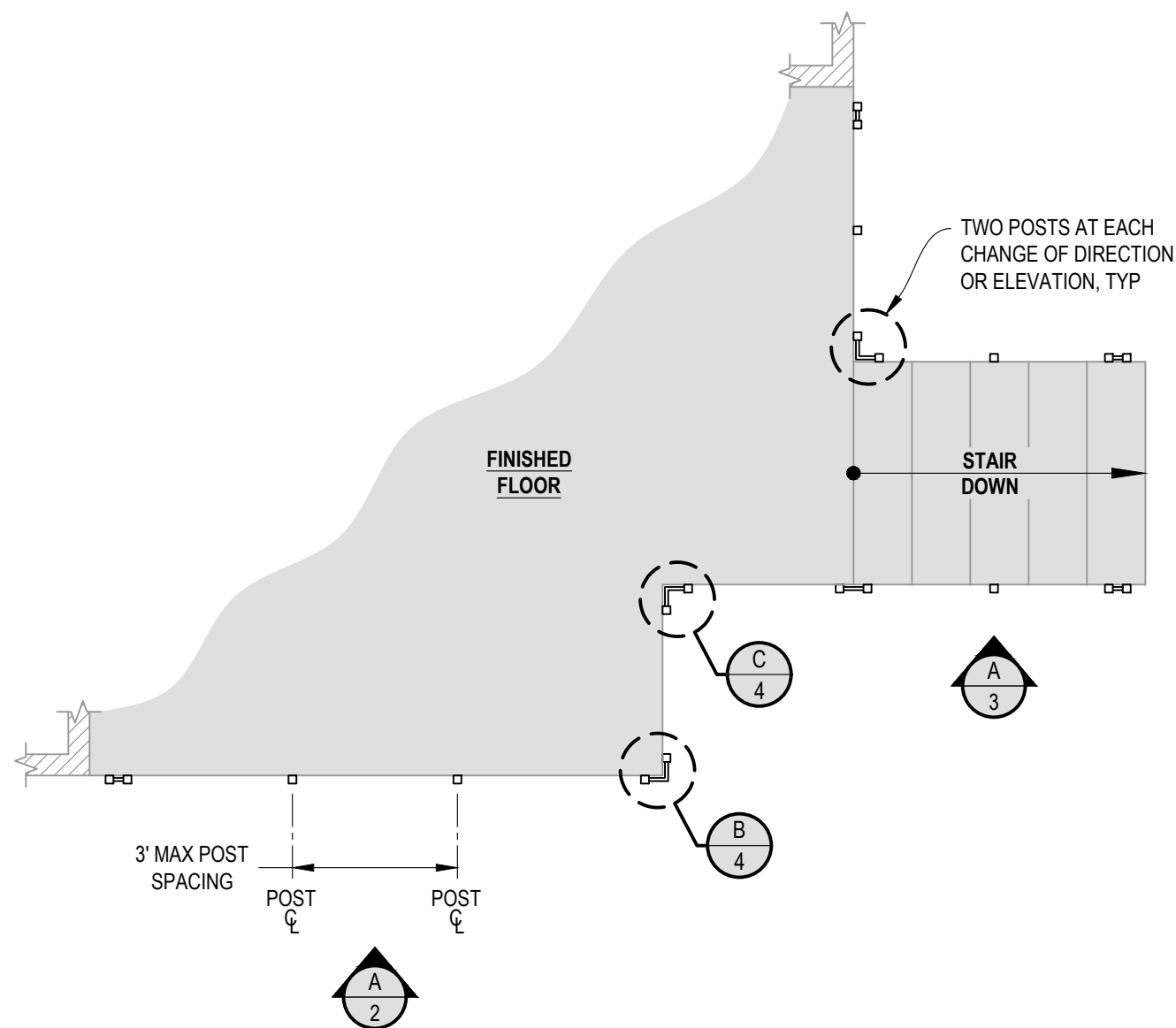




1 **EXAMPLE POST LAYOUT**
PLAN VIEW

NOTES:

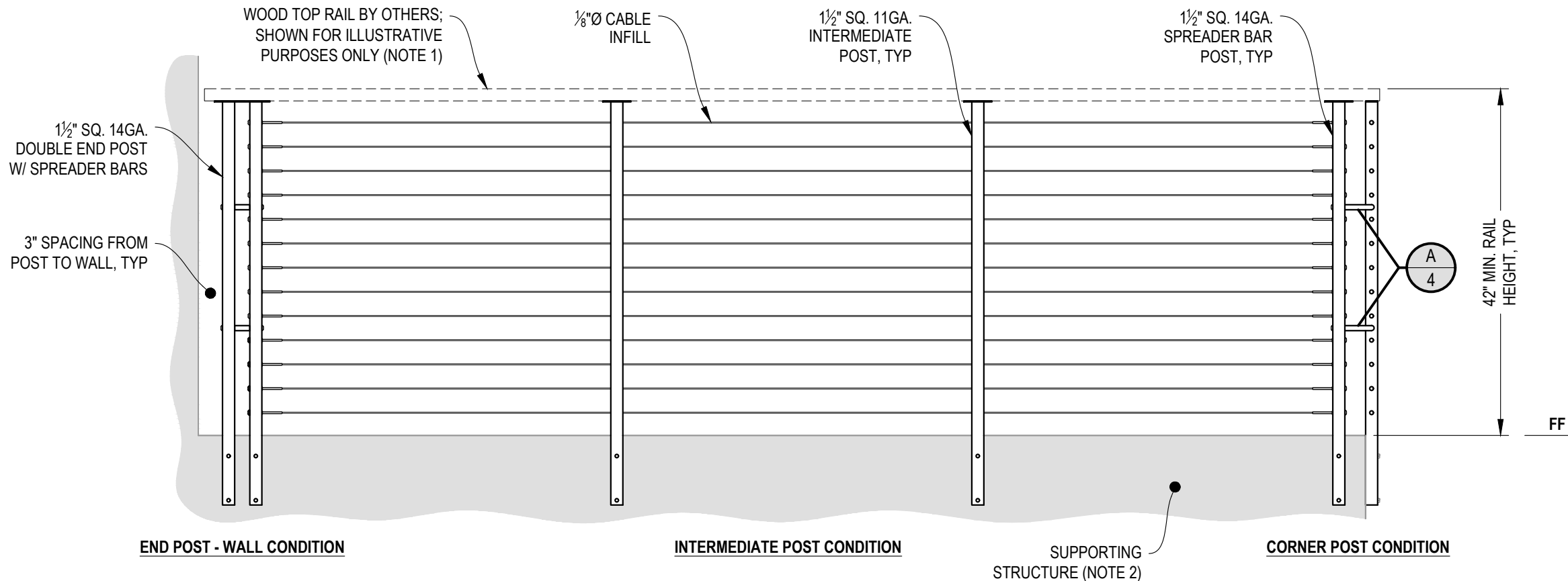
1. TOP RAIL NOT SHOWN FOR CLARITY.
2. ALL PARTS AND COMPONENTS MADE WITH 316 STAINLESS STEEL UNLESS NOTED OTHERWISE.

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



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.

7873 NE DAY ROAD
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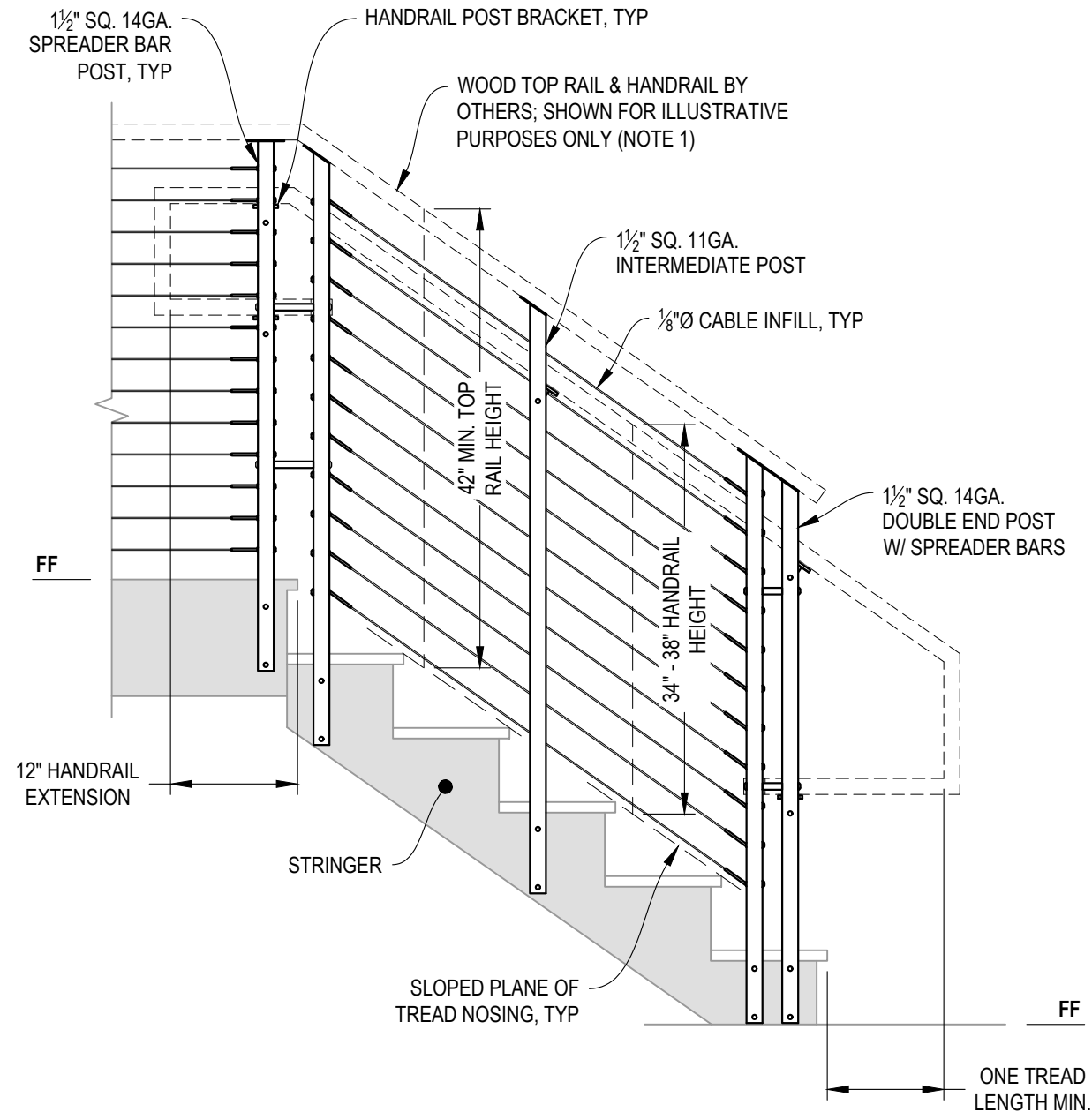
AGS stainless
CLEARVIEW® Railing Systems

RAINIER SPECIFICATION DRAWING
** COMMERCIAL **

42" SIDE MOUNT - WOOD TOP

DWG #
SM42WC
SCALE
NONE
DATE
2026
SHEET

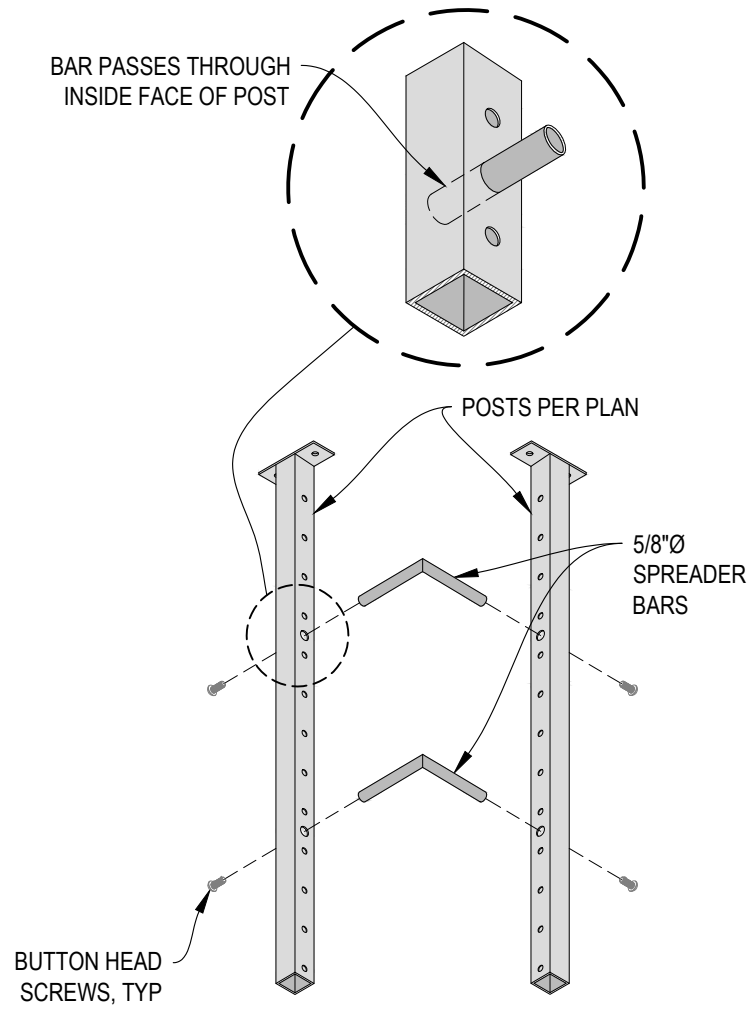
2 OF 7



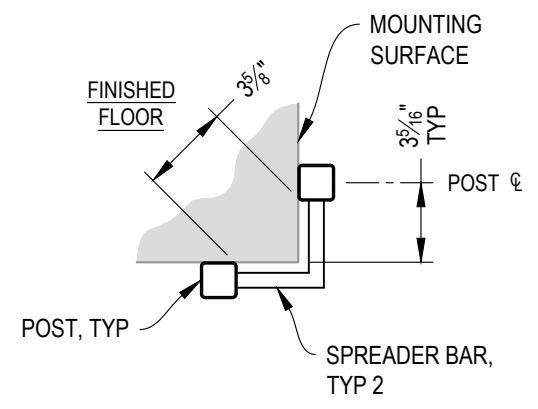
A STAIR
ELEVATION

NOTES:

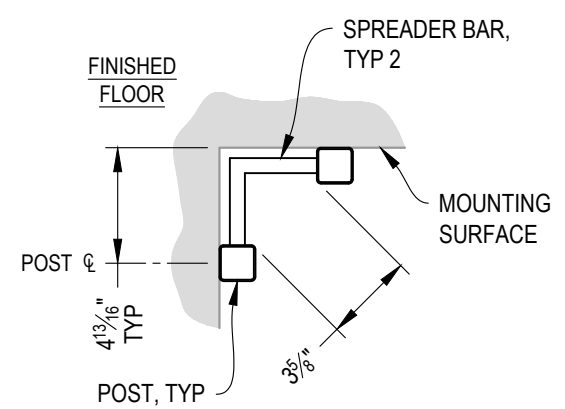
1. TOP RAIL SHOULD BE SELECTED SO THAT ALL GOVERNING CODE REQUIREMENTS ARE SATISFIED. THESE INCLUDE SHAPE, STRENGTH, AND RAILING HEIGHT.
2. STAIR CONSTRUCTION VARIES GREATLY. AS-BUILT CONDITIONS MAY ALTER RAILING DESIGN, INCLUDING POST LOCATION & MOUNTING, INFILL SPACING, AND TOP RAIL LAYOUT.



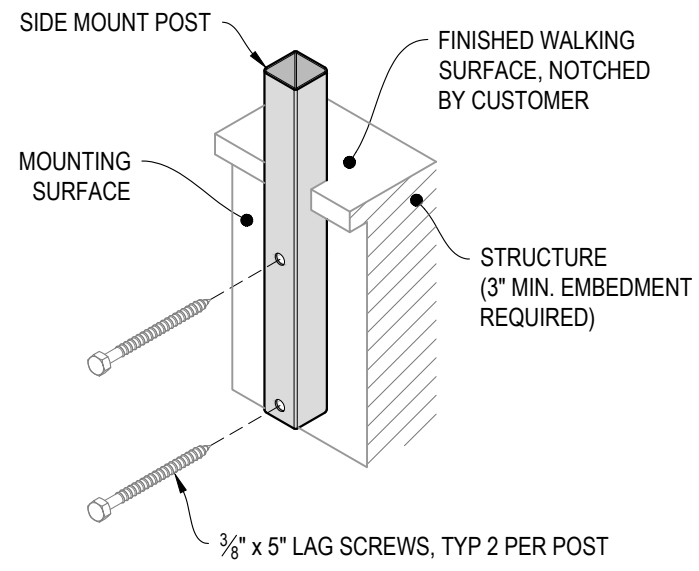
A CORNER POST ASSEMBLY
DETAIL



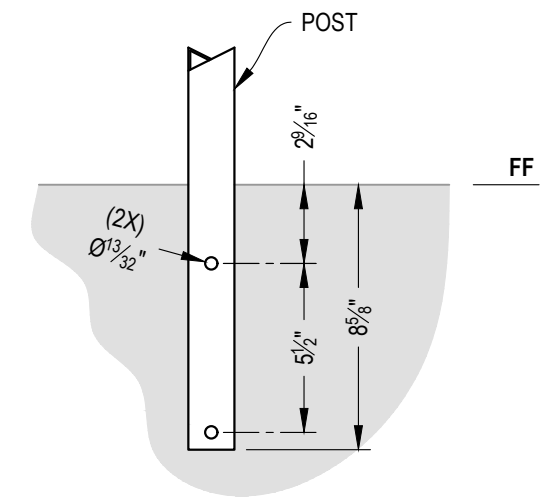
B TYPICAL 90° SIDE MOUNT OUTSIDE CORNER
DETAIL



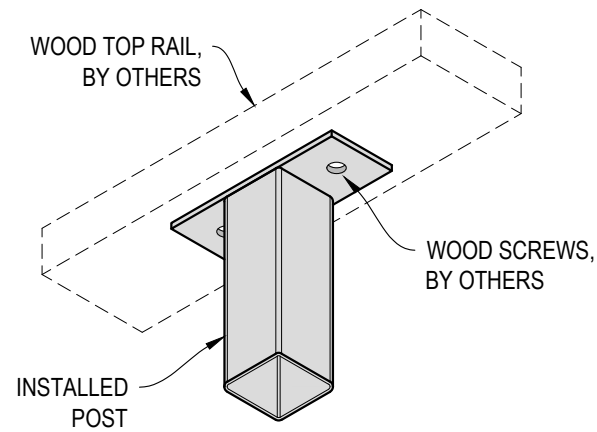
C TYPICAL 90° SIDE MOUNT INSIDE CORNER
DETAIL



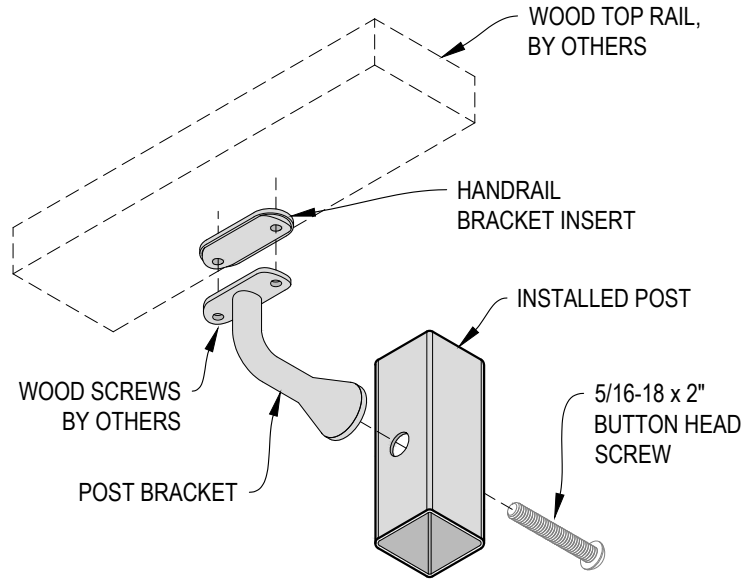
D TYPICAL POST MOUNTING - SIDE MOUNT
DETAIL



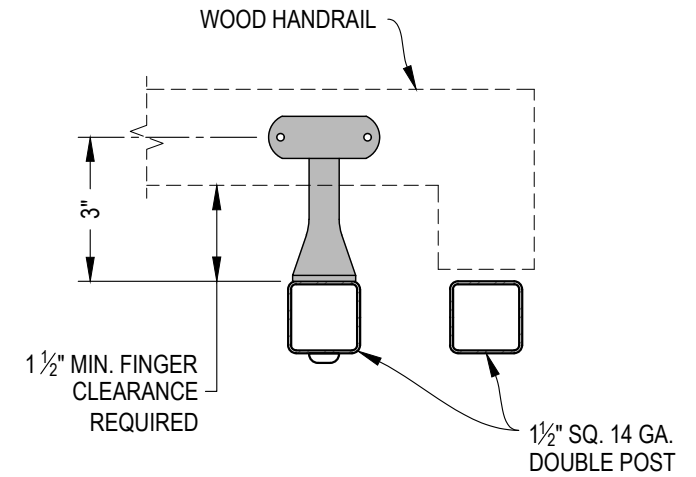
E TYPICAL POST MOUNTING - SIDE MOUNT
DETAIL



A TOP RAIL INSTALLATION - WOOD
DETAIL

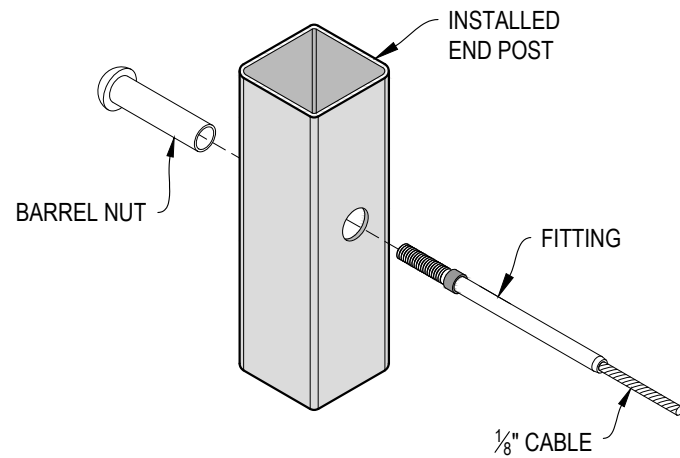


B HANDRAIL POST BRACKET INSTALLATION - WOOD
DETAIL

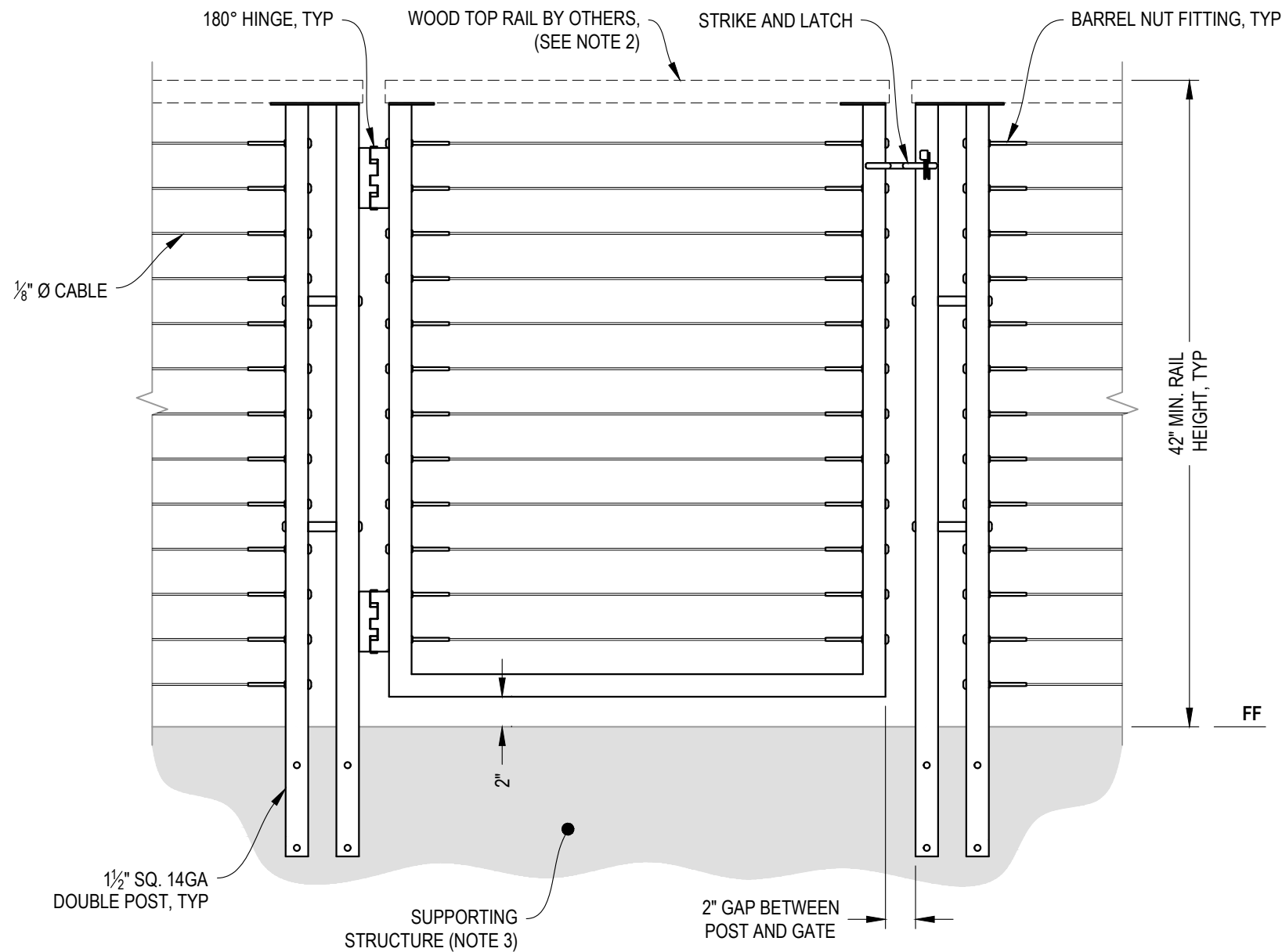


NOTE: VIEW MAY BE MIRRORED

C TYPICAL HANDRAIL RETURN - WOOD
DETAIL



D FITTING INSTALLATION - BARREL NUT
DETAIL



NOTES:

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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.

A GATE
ELEVATION

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

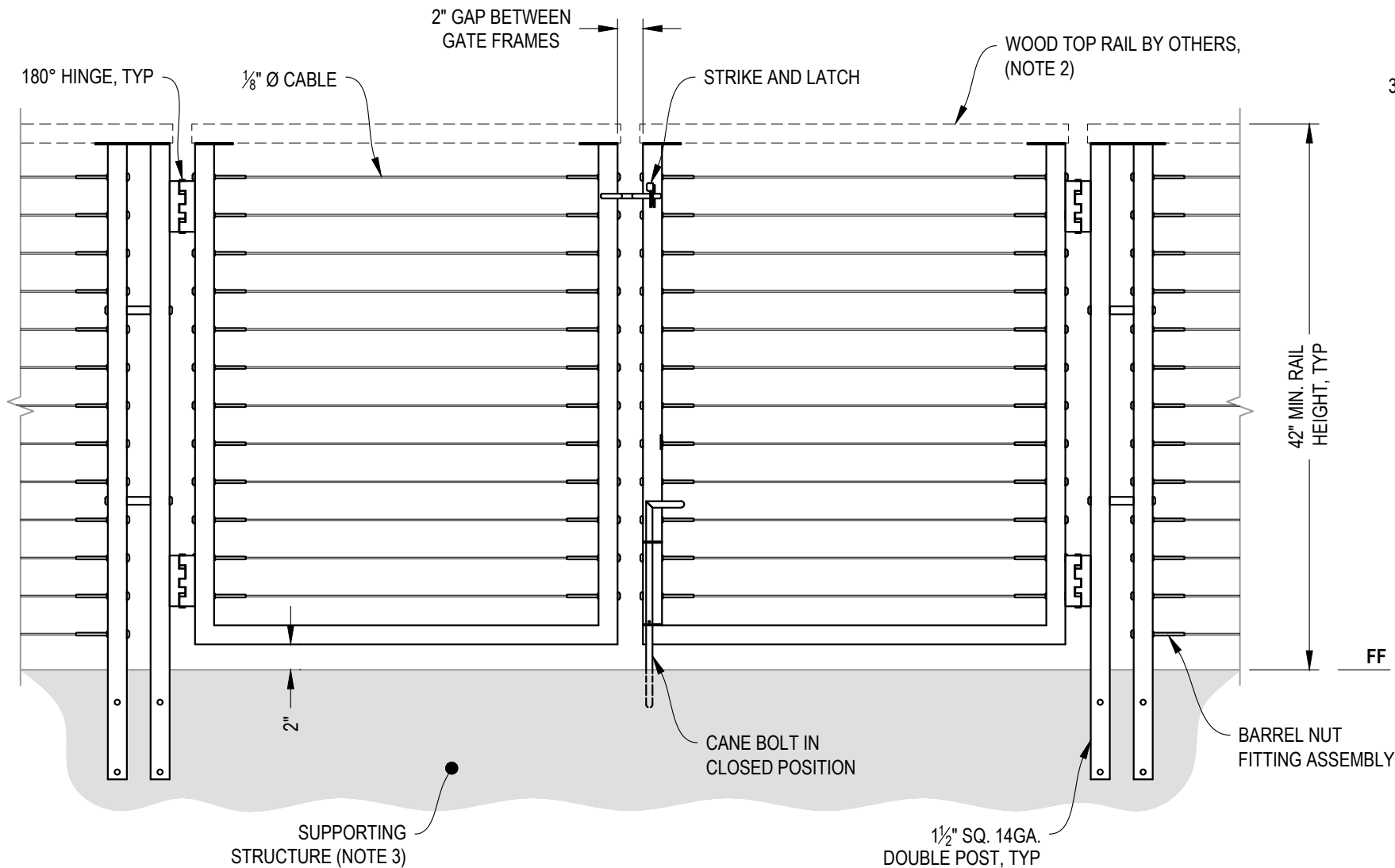
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RAINIER SPECIFICATION DRAWING
** COMMERCIAL **
42" SIDE MOUNT GATE - WOOD TOP

DWG #
SM42WC
SCALE
NONE
DATE
2026
SHEET

6 OF 7



NOTES:

1. ALL PARTS AND COMPONENTS MADE WITH 316 STAINLESS STEEL UNLESS NOTED OTHERWISE.
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A **DOUBLE GATE**
ELEVATION