

1 EXAMPLE POST LAYOUT
PLAN VIEW

NOTES:

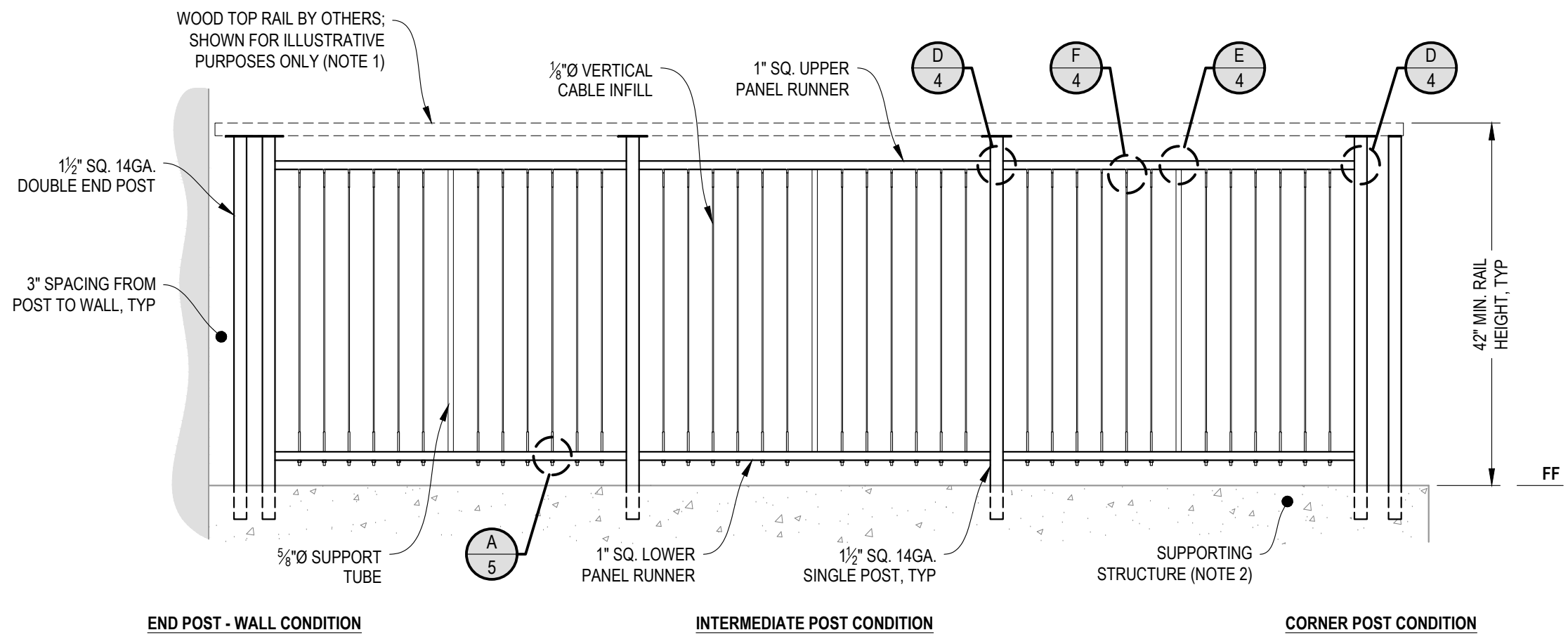
1. TOP RAIL NOT SHOWN FOR CLARITY.
2. ALL PARTS AND COMPONENTS MADE WITH 316 STAINLESS STEEL UNLESS NOTED OTHERWISE.

LEGEND

- DETAIL ID
- SHEET ID
- ELEVATION ID
- SHEET ID
- CORE DRILL POST
- CORE DRILL 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.



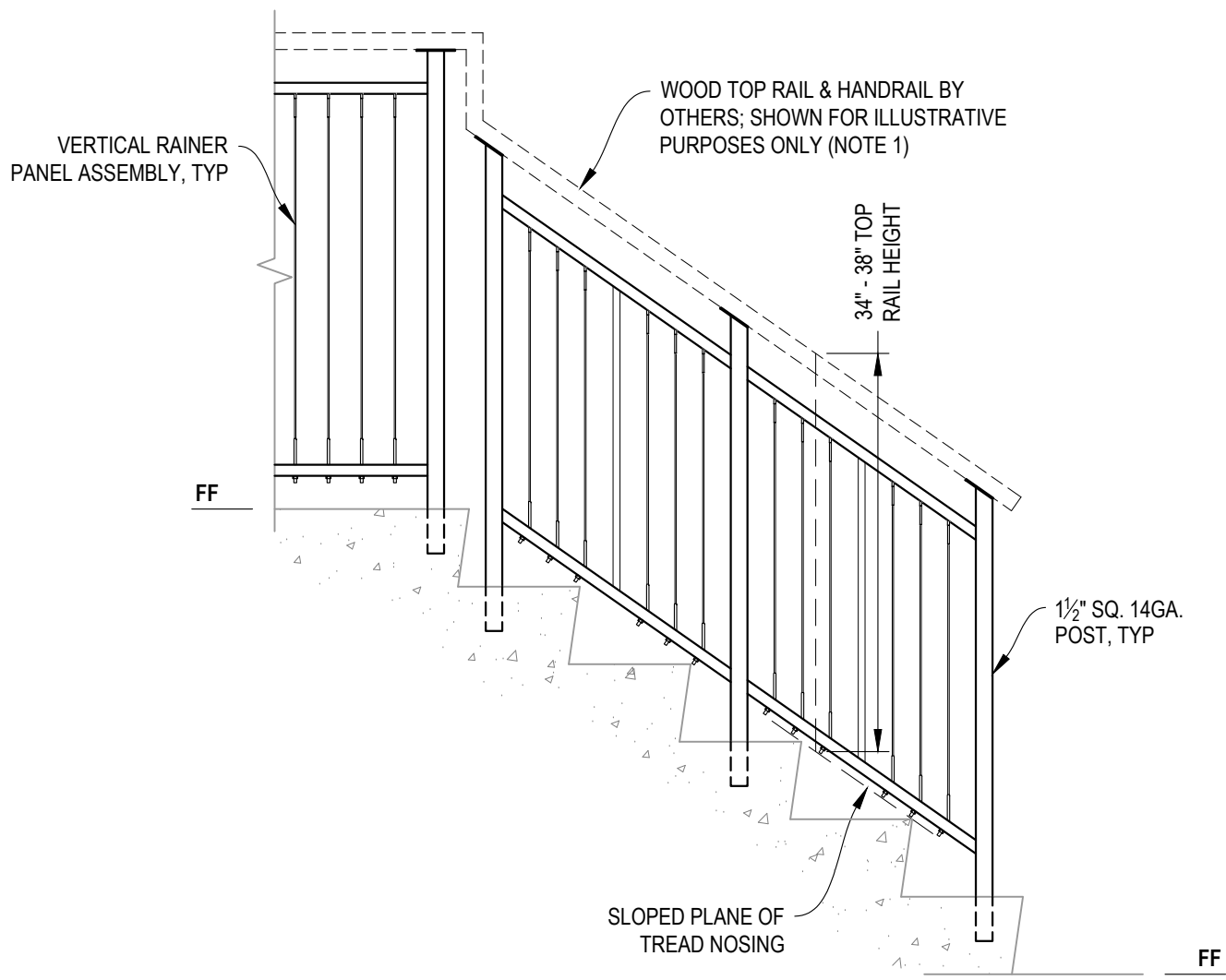
A **TYPICAL RAILING CONDITION**
 ELEVATION

VERTICAL RAINIER SPECIFICATION DRAWING

** RESIDENTIAL **

42" CORE DRILL - WOOD TOP

DWG # CD42W
 SCALE NONE
 DATE 2026
 SHEET



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

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

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" CORE DRILL - WOOD TOP

DWG #	CD42W
SCALE	NONE
DATE	2026
SHEET	



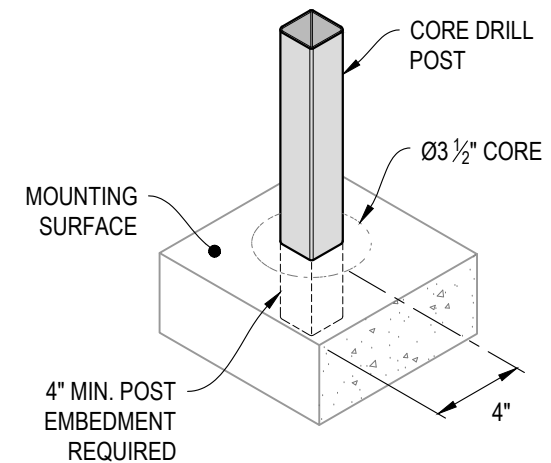
NOTE: 90° SHOWN, OTHER ANGLES SIMILAR

A TYPICAL 90° TOP MOUNT OUTSIDE CORNER
DETAIL

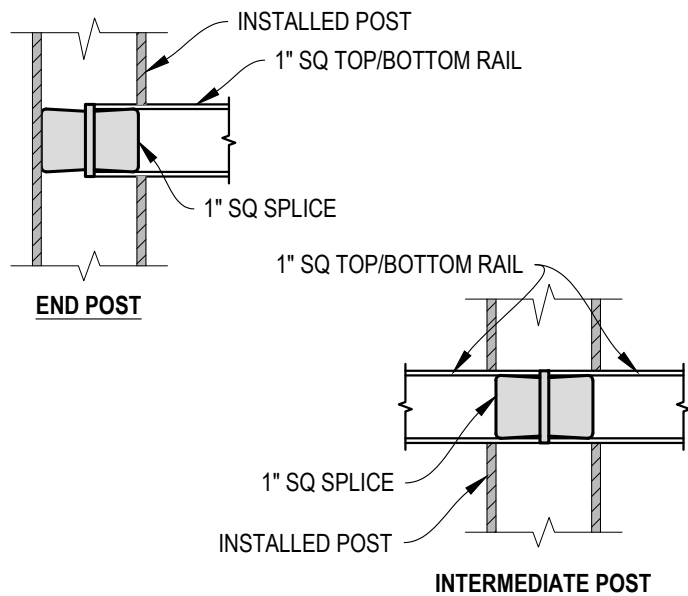


NOTE: 90° SHOWN, OTHER ANGLES SIMILAR

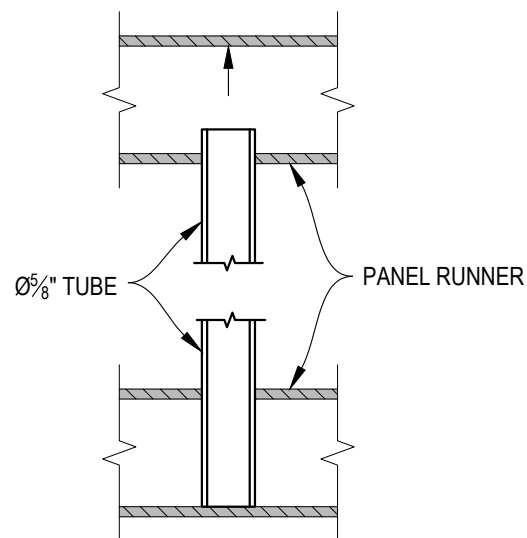
B TYPICAL 90° TOP MOUNT INSIDE CORNER
DETAIL



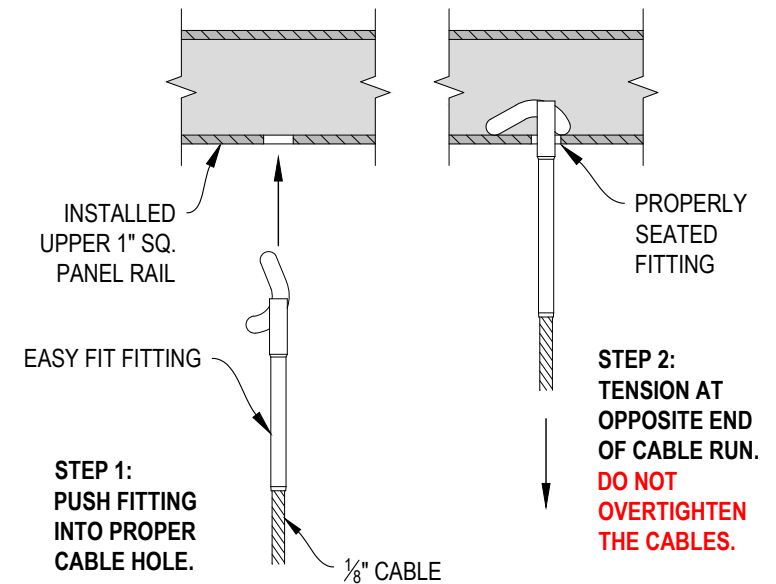
C TYPICAL POST MOUNTING - CORE DRILL
DETAIL



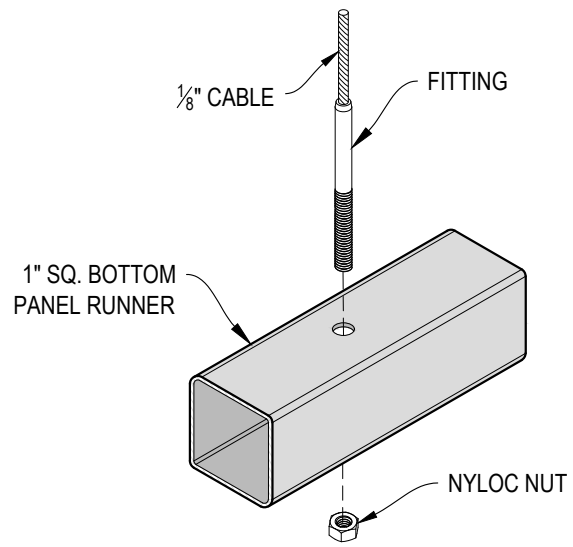
D FITTING INSTALLATION - VERTICAL PANEL RAIL SPLICE
DETAIL



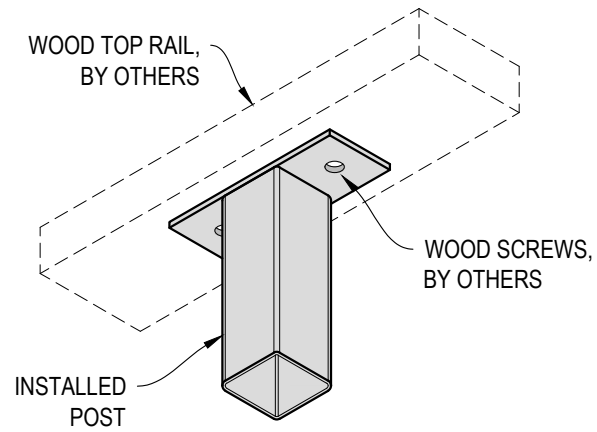
E PANEL SUPPORT TUBE INSTALLATION
DETAIL



F FITTING INSTALLATION - EASY FIT
DETAIL



A FITTING INSTALLATION - STANDARD
DETAIL



B TOP RAIL INSTALLATION - WOOD
DETAIL