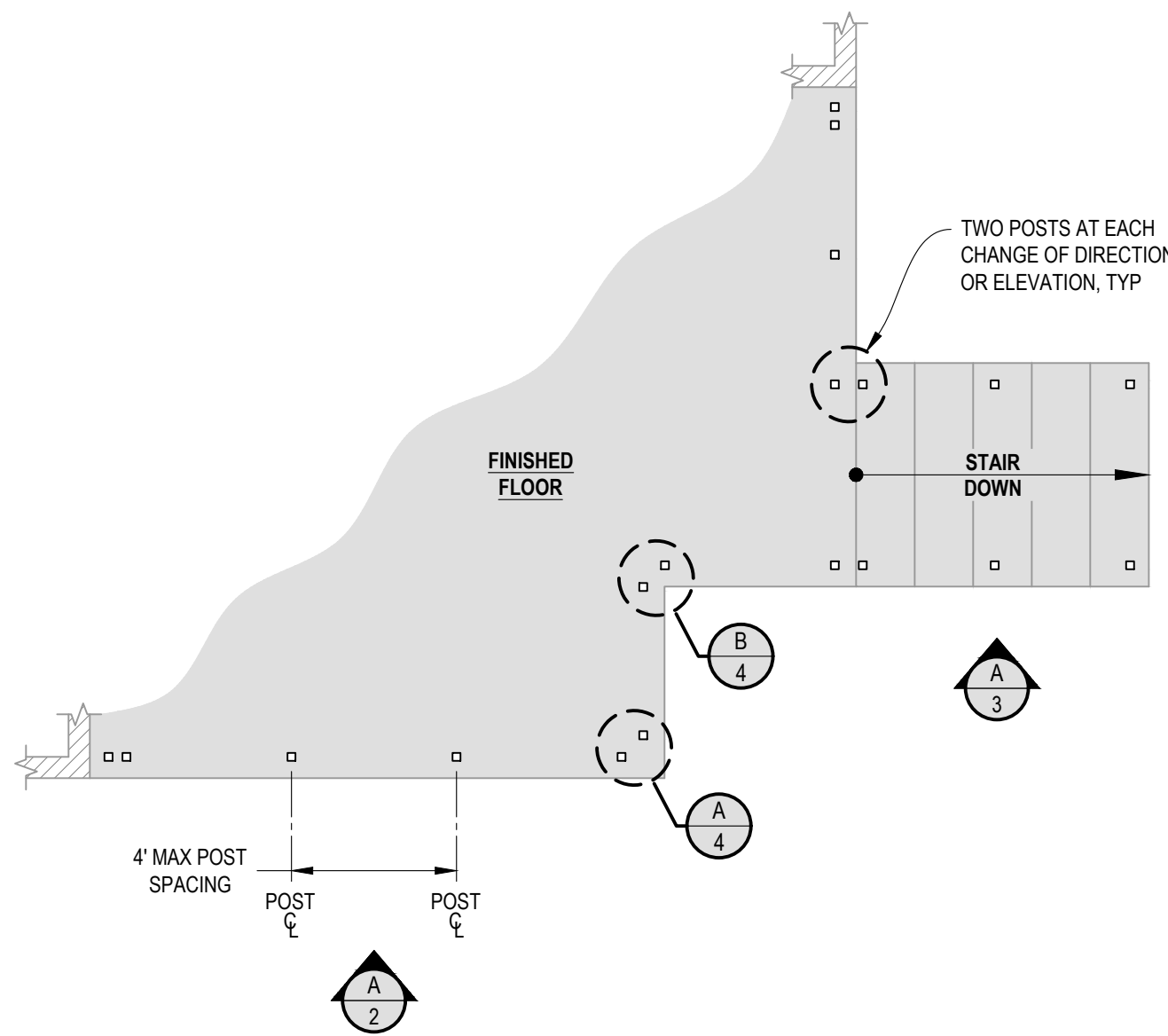




**1** **EXAMPLE POST LAYOUT**  
PLAN VIEW

- 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

FINISHED FLOOR

TYP

TYPICAL CONDITION APPLIES ELSEWHERE AT SIMILAR CONDITIONS

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VERTICAL RAINIER SPECIFICATION DRAWING  
\*\* RESIDENTIAL \*\*

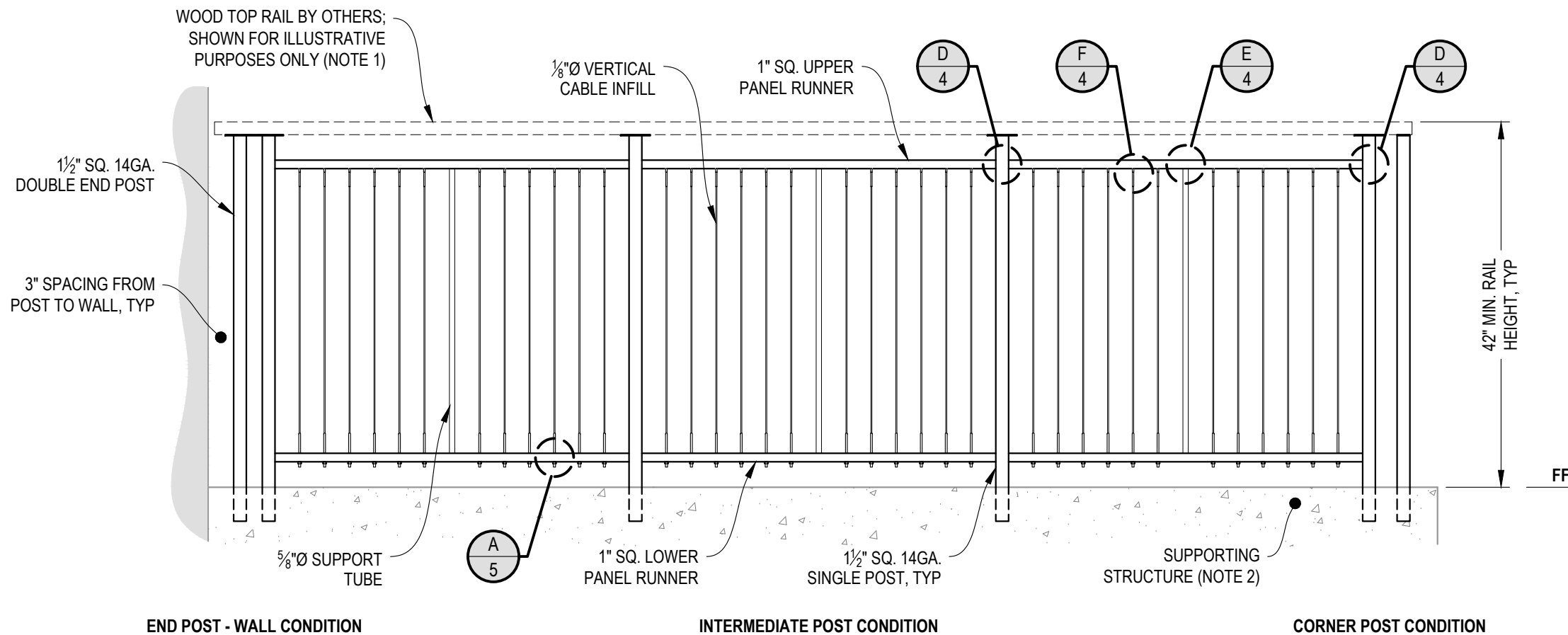
**42" CORE DRILL - WOOD TOP**

DWG #  
CD42W

SCALE  
NONE

DATE  
2026

SHEET  
**1** OF 7



**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. 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" CORE DRILL - WOOD TOP

DWG #

CD42W

SCALE

NONE

DATE

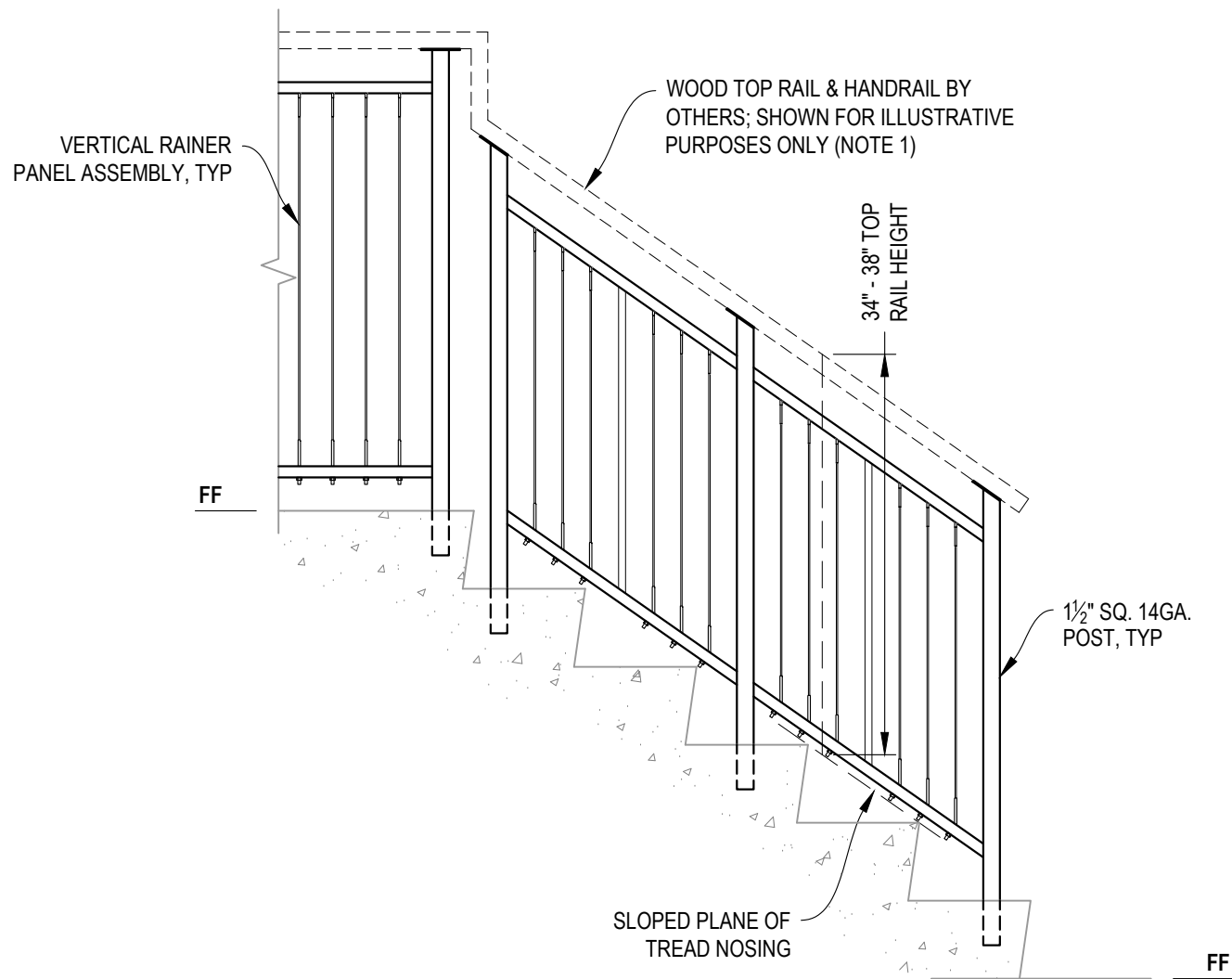
2026

SHEET

**2**  
OF 7

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- 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

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VERTICAL RAINER SPECIFICATION DRAWING  
\*\* RESIDENTIAL \*\*

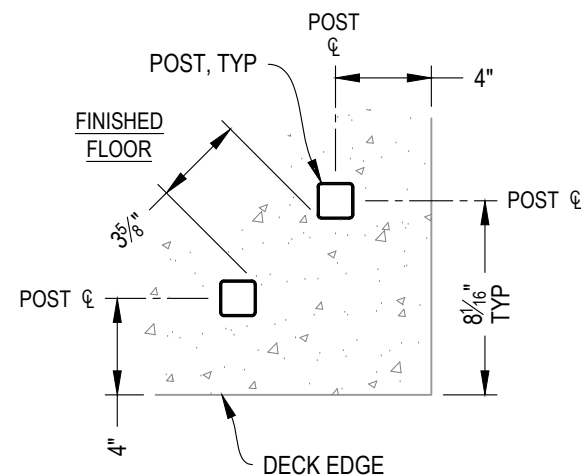
42" CORE DRILL - WOOD TOP

DWG #  
CD42W

SCALE  
NONE

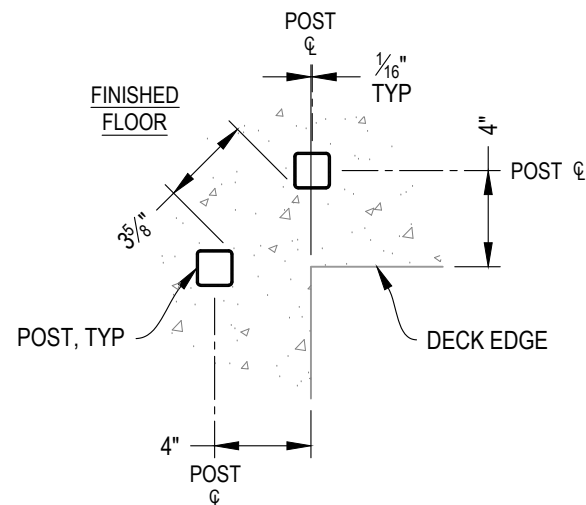
DATE  
2026

SHEET  
3 OF 7



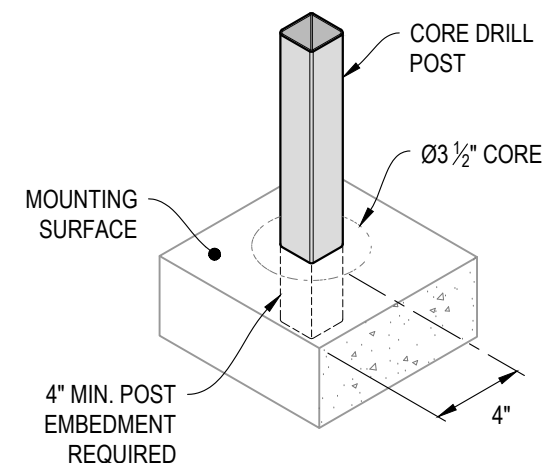
NOTE: 90° SHOWN, OTHER ANGLES SIMILAR

**A** TYPICAL 90° TOP MOUNT OUTSIDE CORNER  
DETAIL

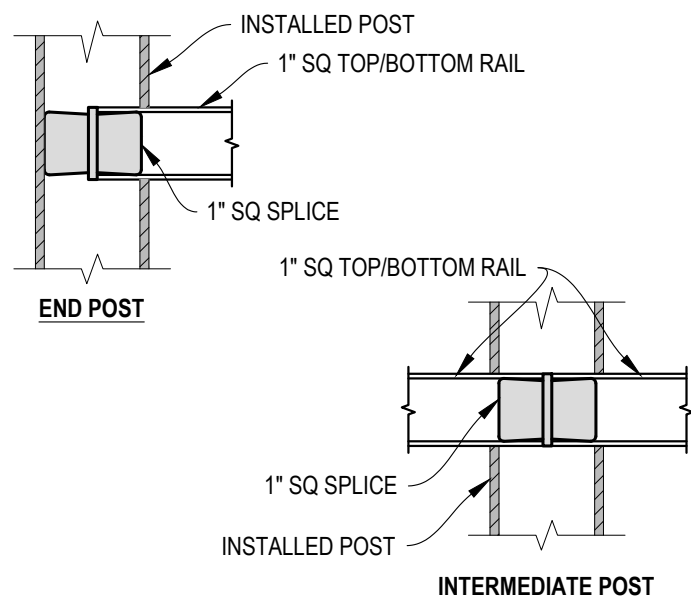


NOTE: 90° SHOWN, OTHER ANGLES SIMILAR

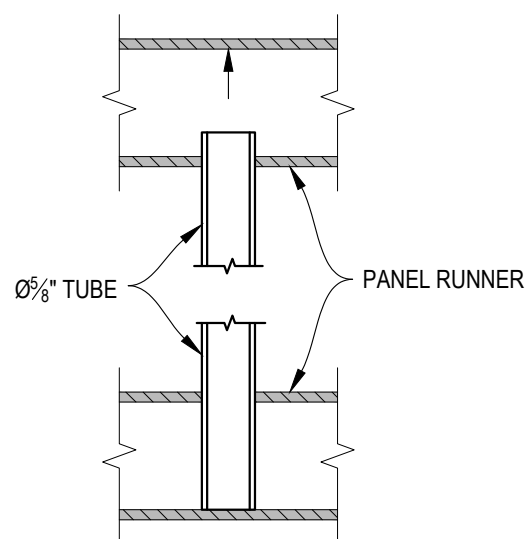
**B** TYPICAL 90° TOP MOUNT INSIDE CORNER  
DETAIL



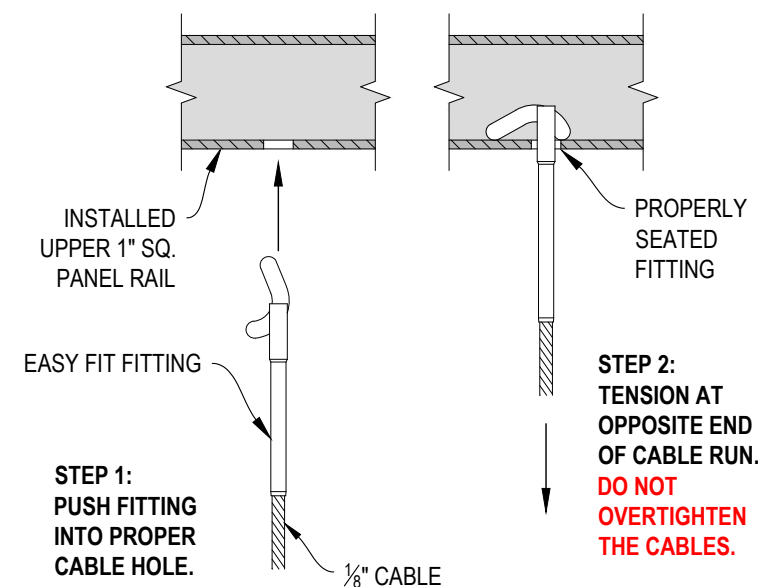
**C** TYPICAL POST MOUNTING - CORE DRILL  
DETAIL



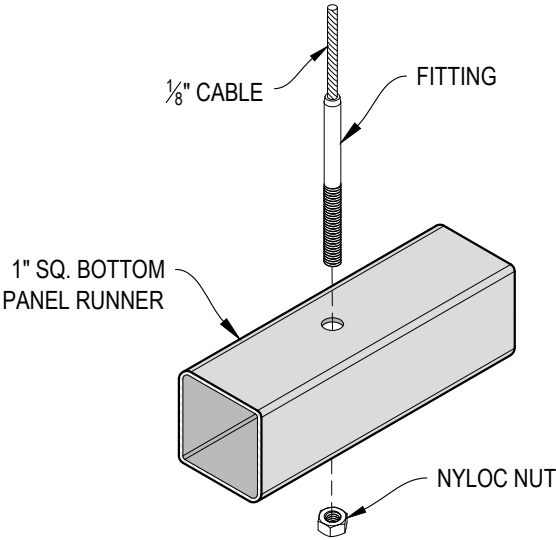
**D** FITTING INSTALLATION - VERTICAL PANEL RAIL SPLICE  
DETAIL



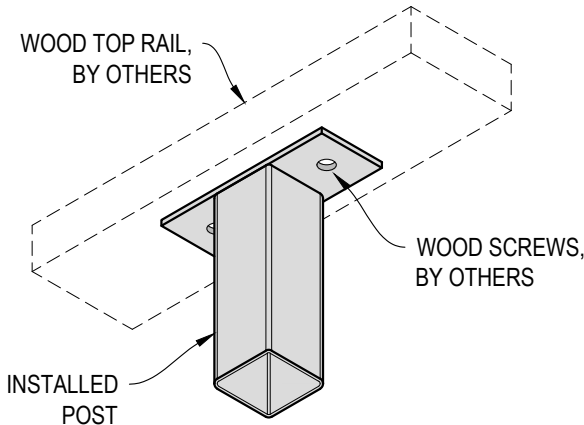
**E** PANEL SUPPORT TUBE INSTALLATION  
DETAIL



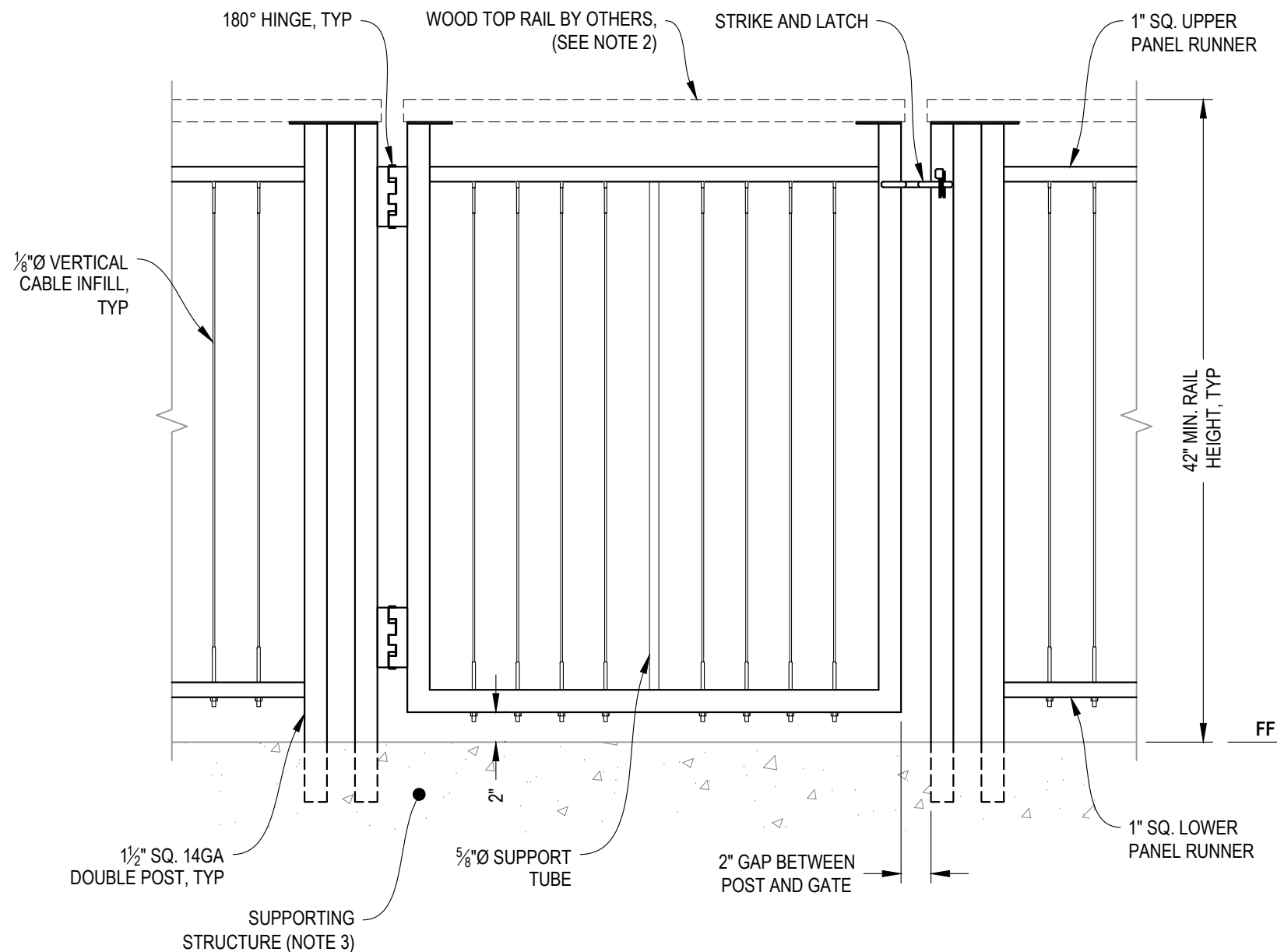
**F** FITTING INSTALLATION - EASY FIT  
DETAIL



**A** FITTING INSTALLATION - STANDARD  
DETAIL



**B** TOP RAIL INSTALLATION - WOOD  
DETAIL



**A** GATE  
ELEVATION

## 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.

VERTICAL RAINIER SPECIFICATION DRAWING

\*\* RESIDENTIAL \*\*

42" CORE DRILL GATE - WOOD TOP

DWG #

CD42W

SCALE

NONE

DATE

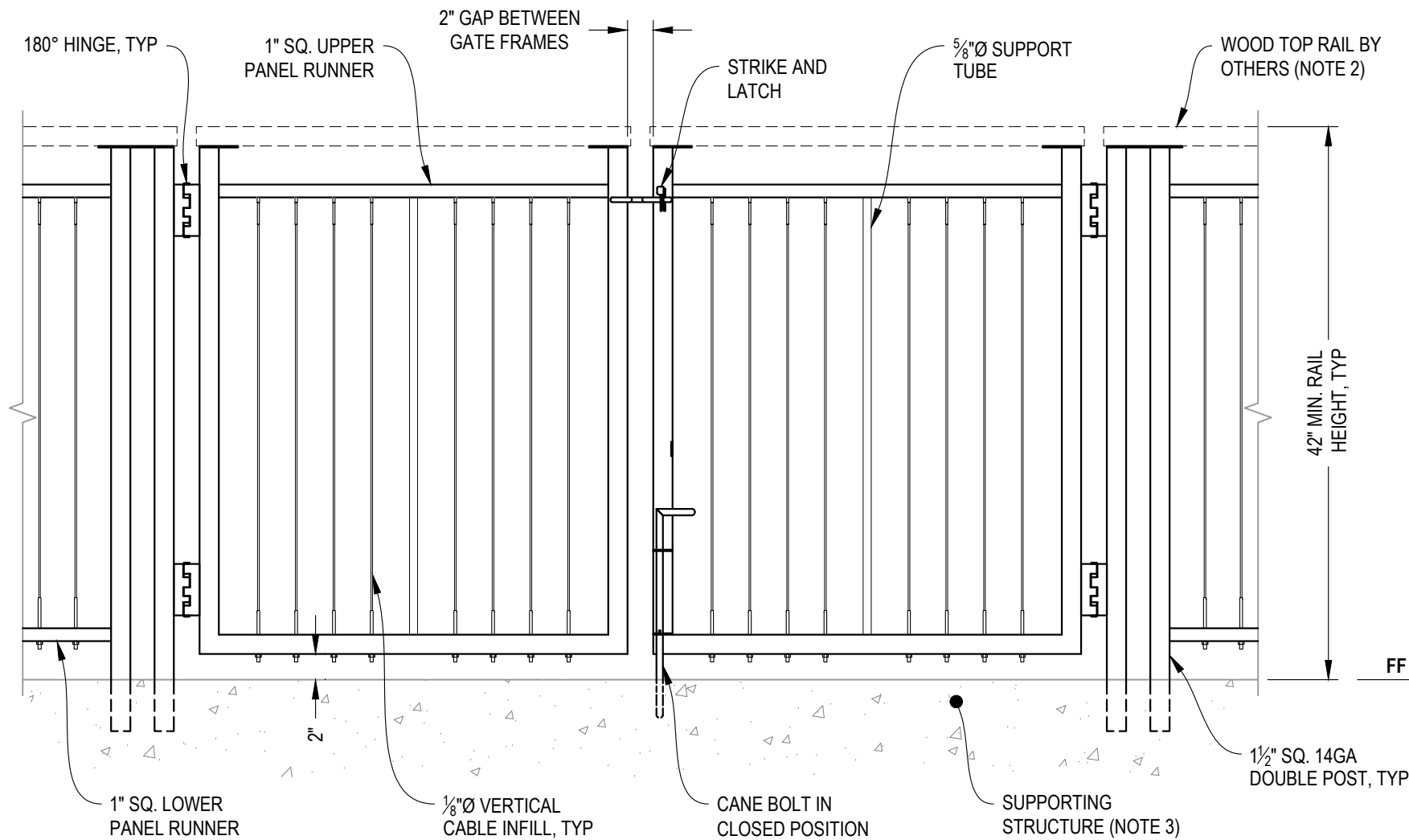
2026

SHEET

**6** OF 7

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# NOTES:

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**A** **DOUBLE GATE**  
ELEVATION