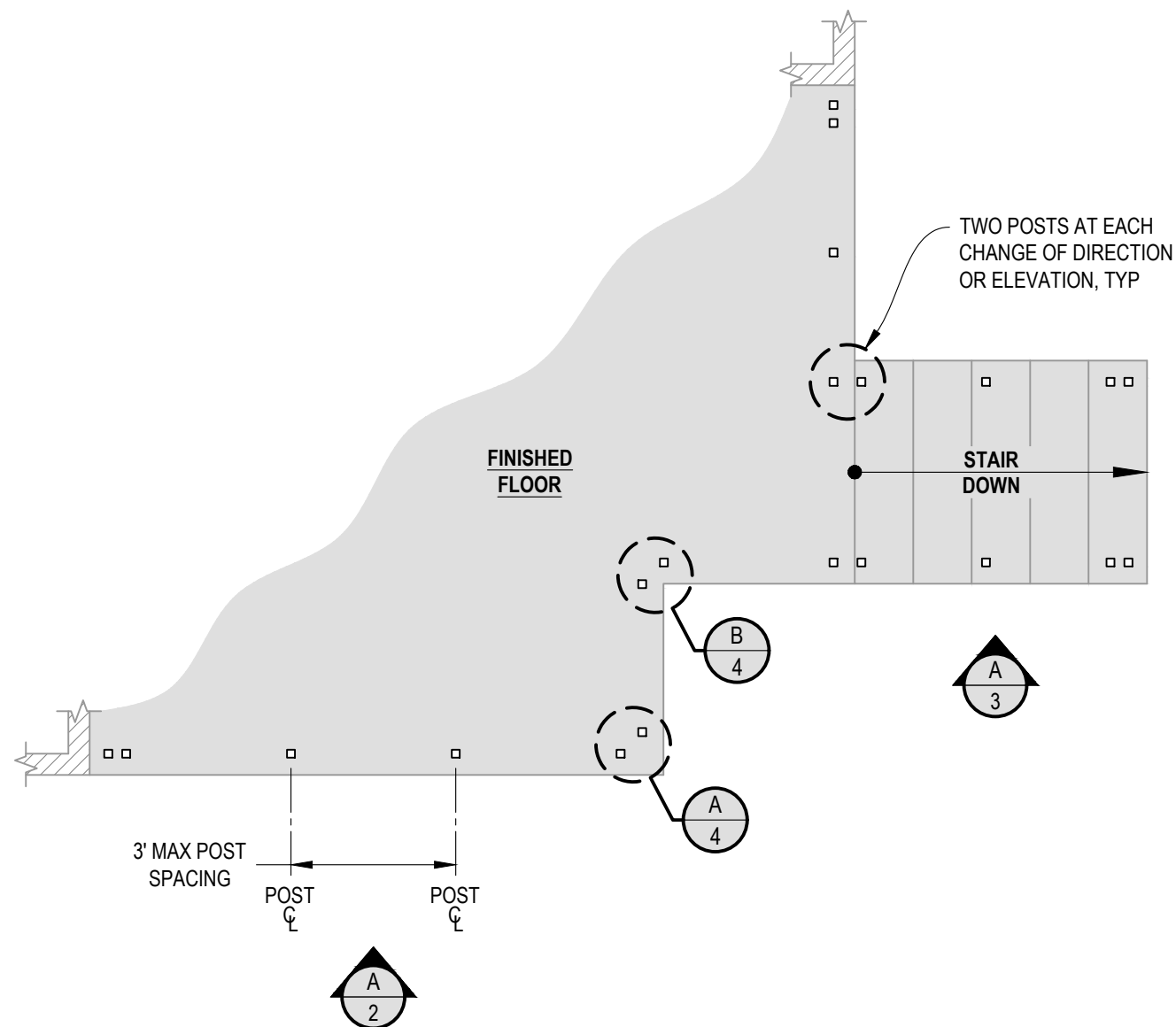




1 **EXAMPLE POST LAYOUT**
PLAN VIEW

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

VERTICAL RAINIER SPECIFICATION DRAWING

** COMMERCIAL **

42" CORE DRILL - FLAT TOP

DWG #

CD42FC

SCALE

NONE

DATE

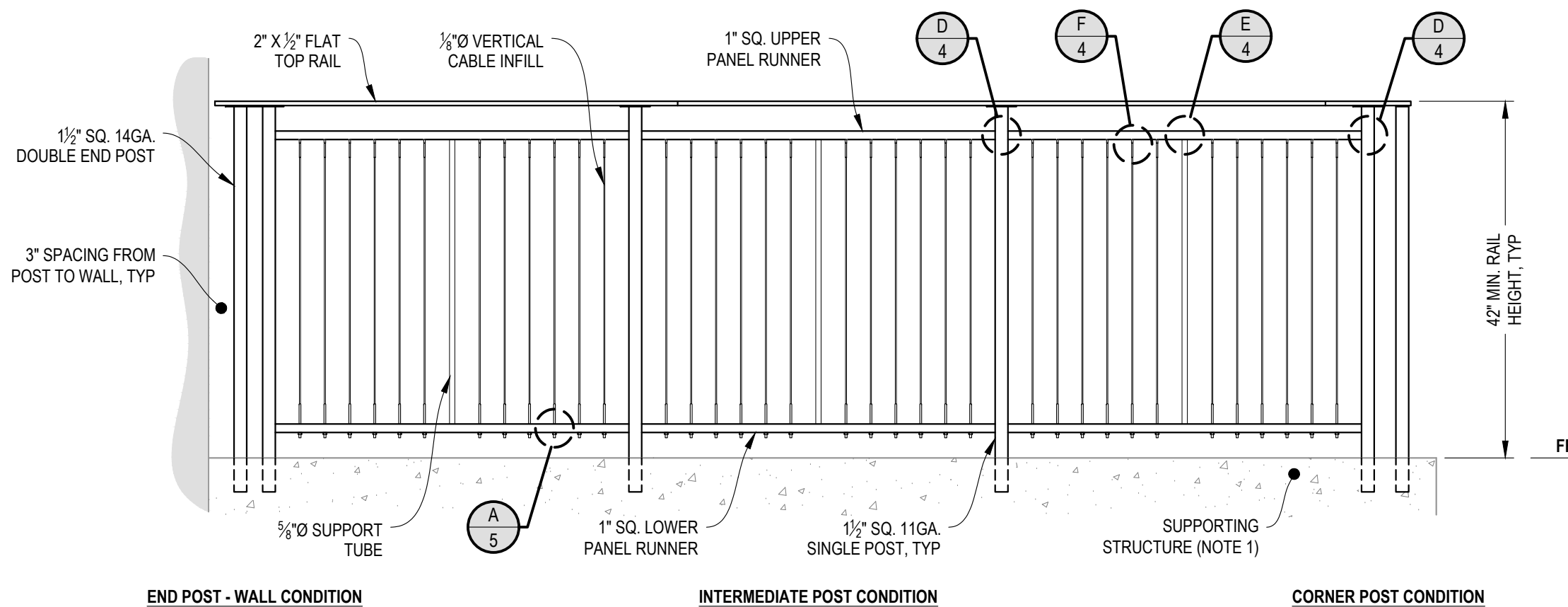
2026

SHEET

1
OF 7

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

AGS stainless
CLEARVIEW® Railing Systems



NOTES:

1. 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

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VERTICAL RAILER SPECIFICATION DRAWING

** COMMERCIAL **

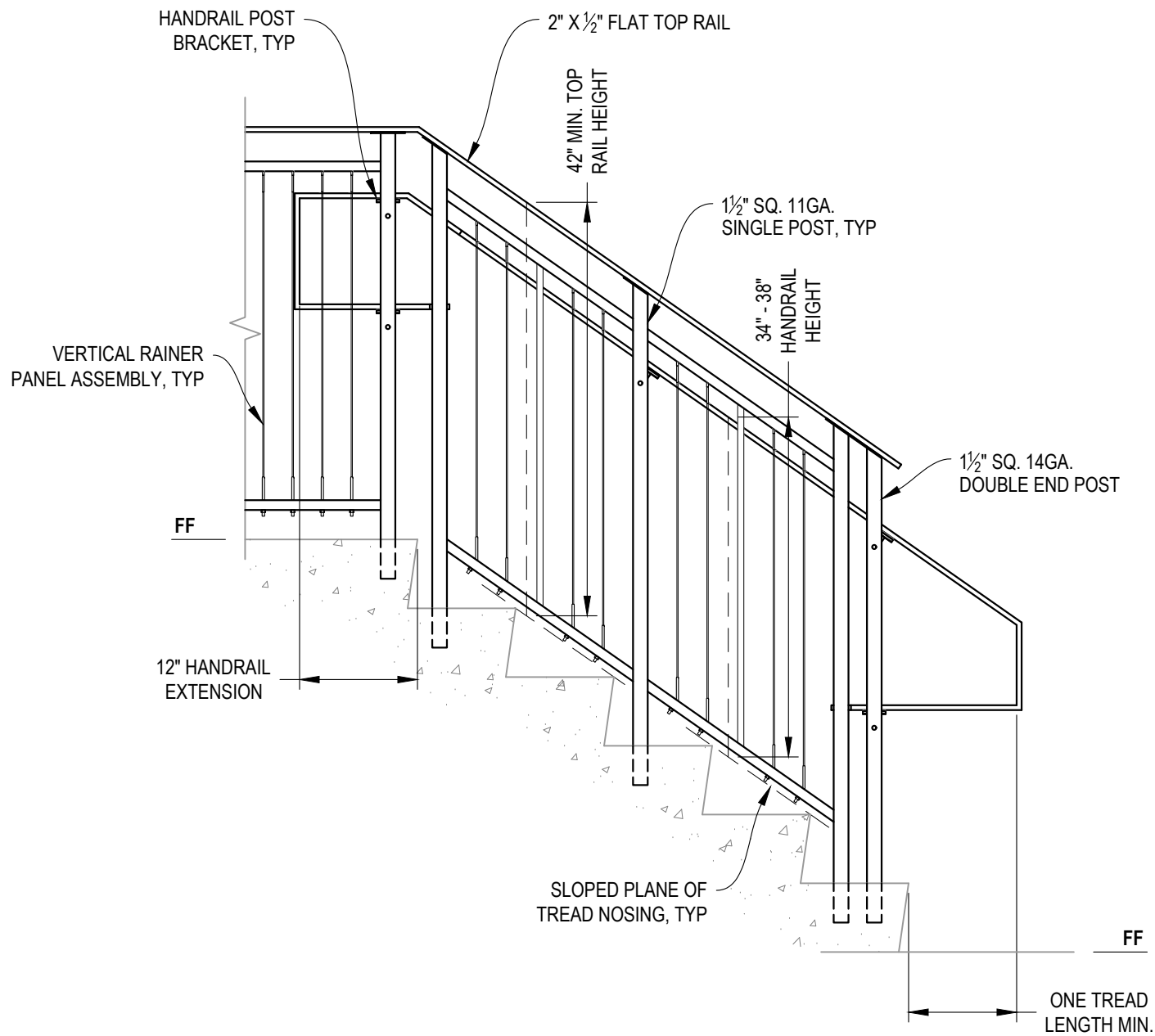
42" CORE DRILL - FLAT TOP

DWG #
CD42FC

SCALE
NONE

DATE
2026

SHEET
2 OF 7



A STAIR
ELEVATION

NOTES:

1. STAIR CONSTRUCTION VARIES GREATLY. AS-BUILT CONDITIONS MAY ALTER RAILING DESIGN, INCLUDING POST LOCATION & MOUNTING, INFILL SPACING, AND TOP RAIL LAYOUT.

VERTICAL RAINER SPECIFICATION DRAWING
** COMMERCIAL **

42" CORE DRILL - FLAT TOP

DWG #
CD42FC

SCALE
NONE

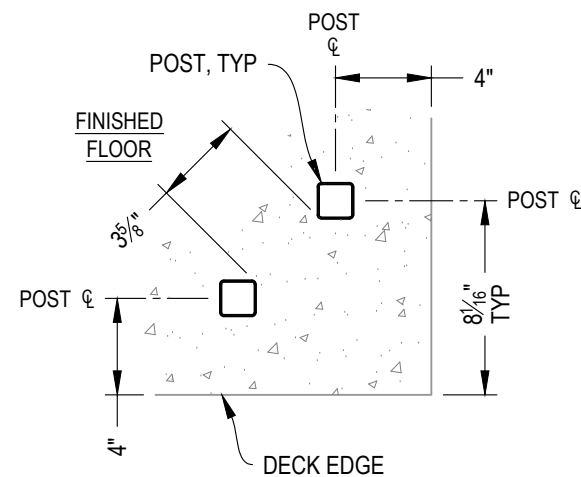
DATE
2026

SHEET

3
OF 7

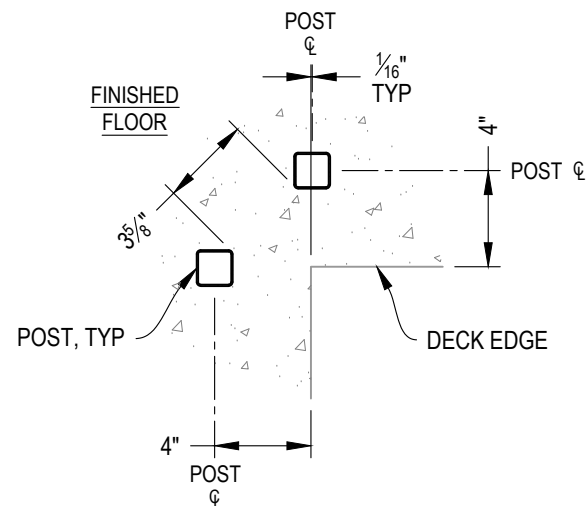
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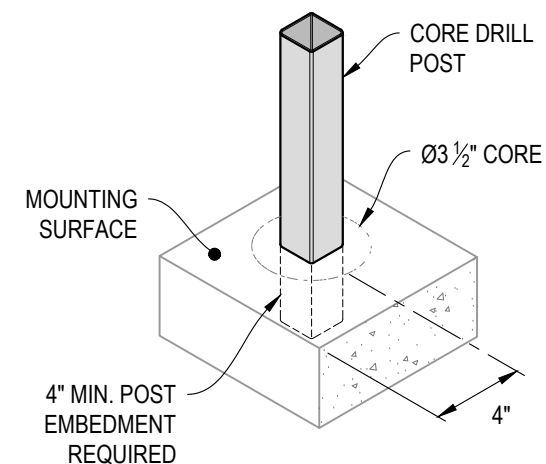
NOTE: 90° SHOWN, OTHER ANGLES SIMILAR

A TYPICAL 90° TOP MOUNT OUTSIDE CORNER
DETAIL

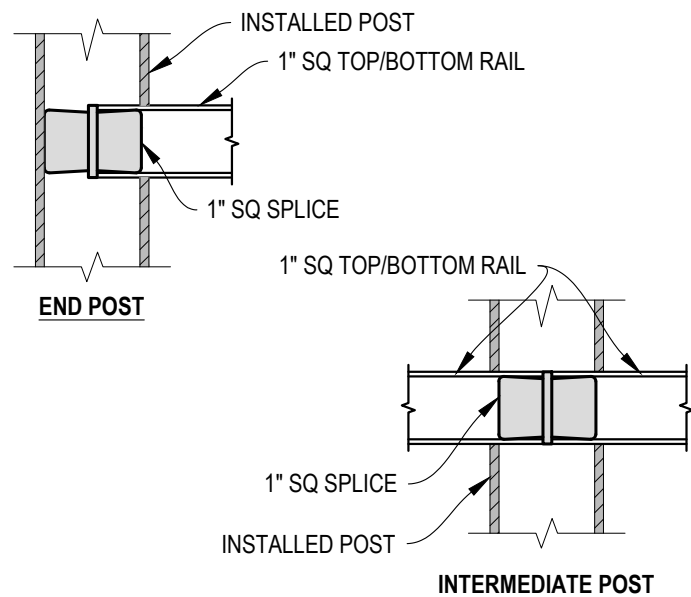


NOTE: 90° SHOWN, OTHER ANGLES SIMILAR

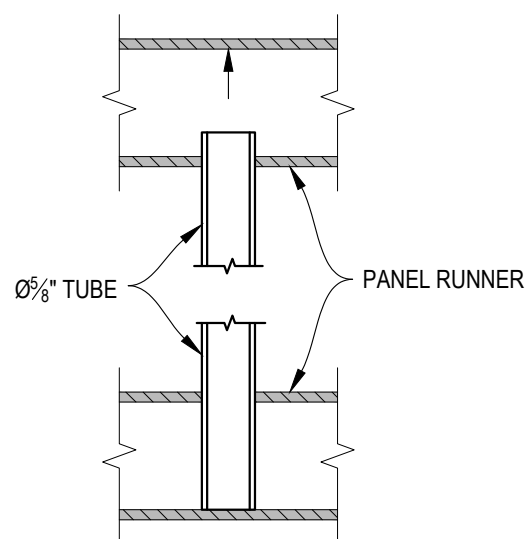
B TYPICAL 90° TOP MOUNT INSIDE CORNER
DETAIL



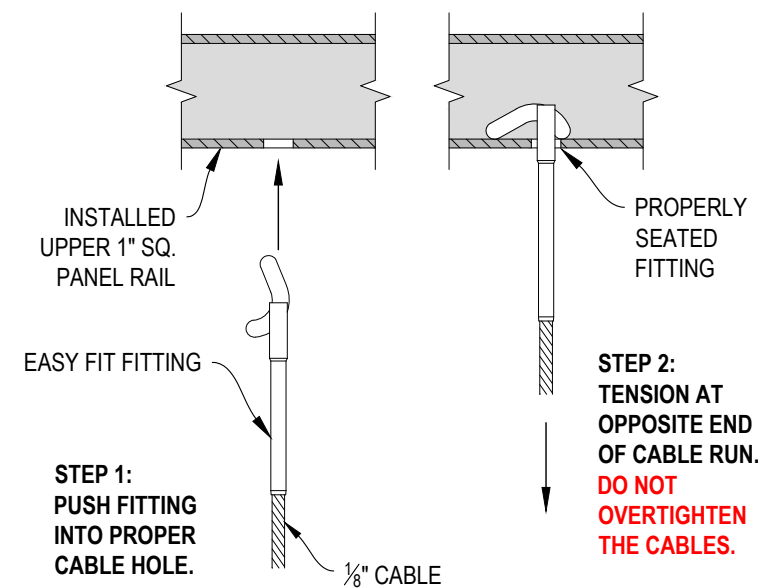
C TYPICAL POST MOUNTING - CORE DRILL
DETAIL



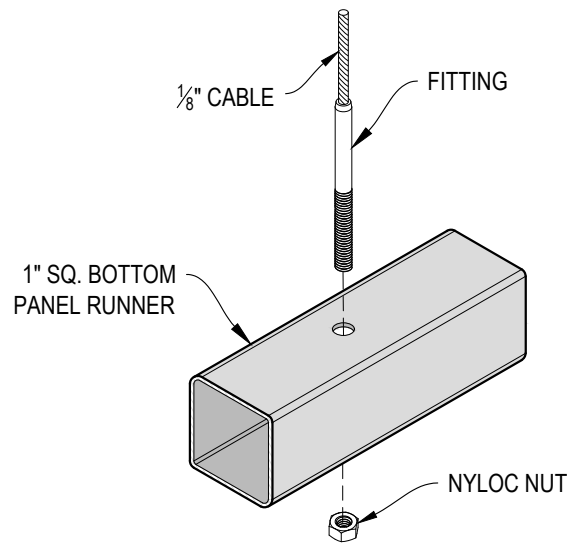
D FITTING INSTALLATION - VERTICAL PANEL RAIL SPLICE
DETAIL



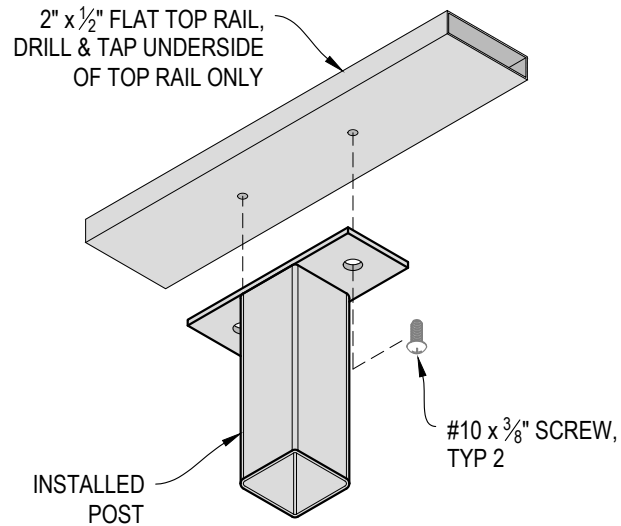
E PANEL SUPPORT TUBE INSTALLATION
DETAIL



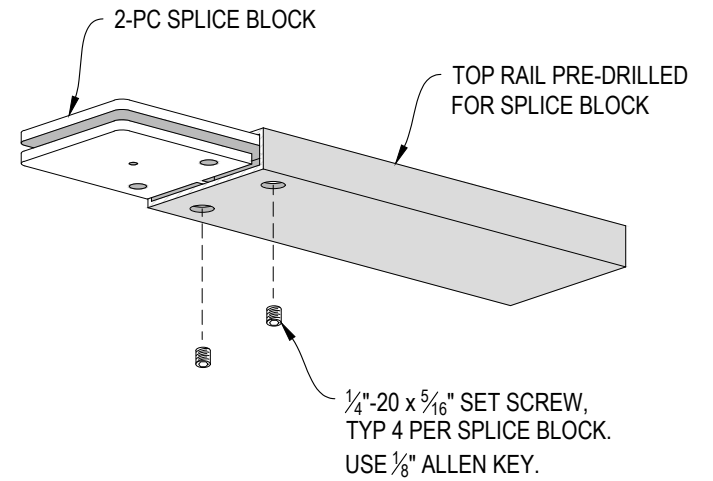
F FITTING INSTALLATION - EASY FIT
DETAIL



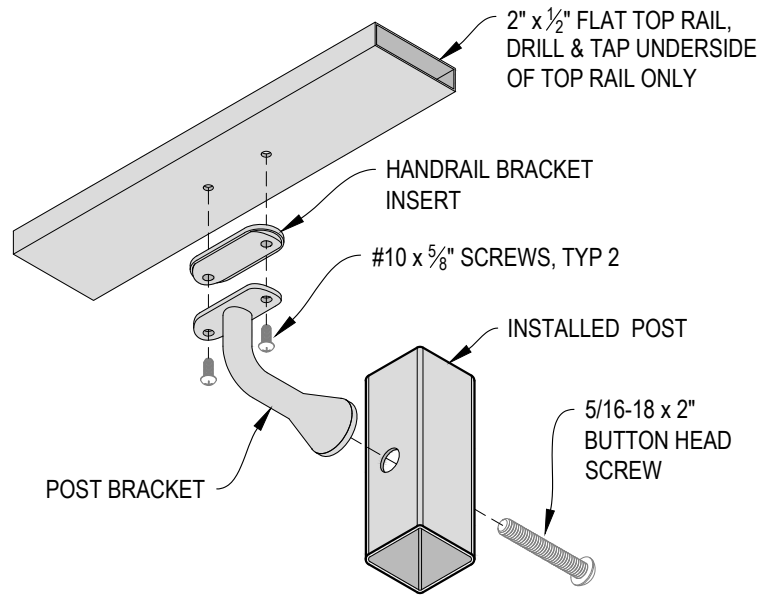
A FITTING INSTALLATION - STANDARD
DETAIL



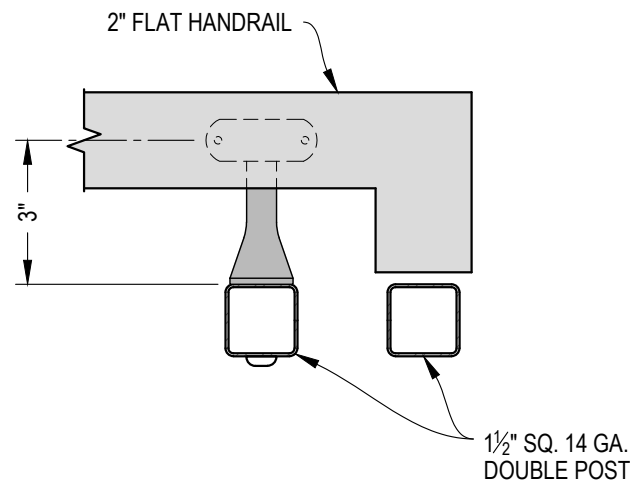
B TOP RAIL INSTALLATION - FLAT
DETAIL



C SPLICE BLOCK ASSEMBLY - FLAT
DETAIL

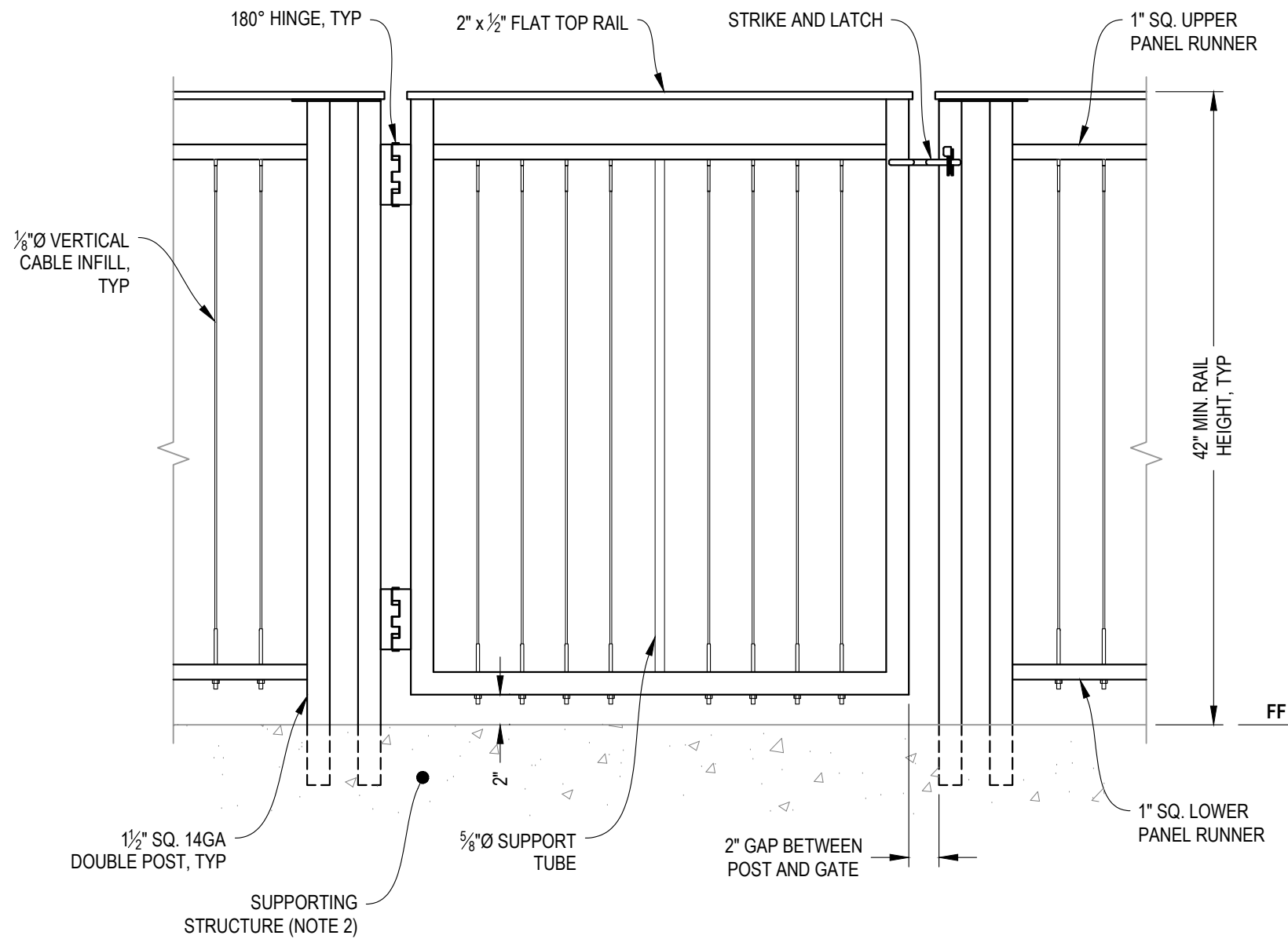


D HANDRAIL POST BRACKET INSTALLATION - FLAT
DETAIL



NOTE: VIEW MAY BE MIRRORED

E TYPICAL HANDRAIL RETURN - FLAT
DETAIL



A GATE
ELEVATION

NOTES:

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VERTICAL RAINIER SPECIFICATION DRAWING
** COMMERCIAL **

42" CORE DRILL GATE - FLAT TOP

DWG #
CD42FC

SCALE
NONE

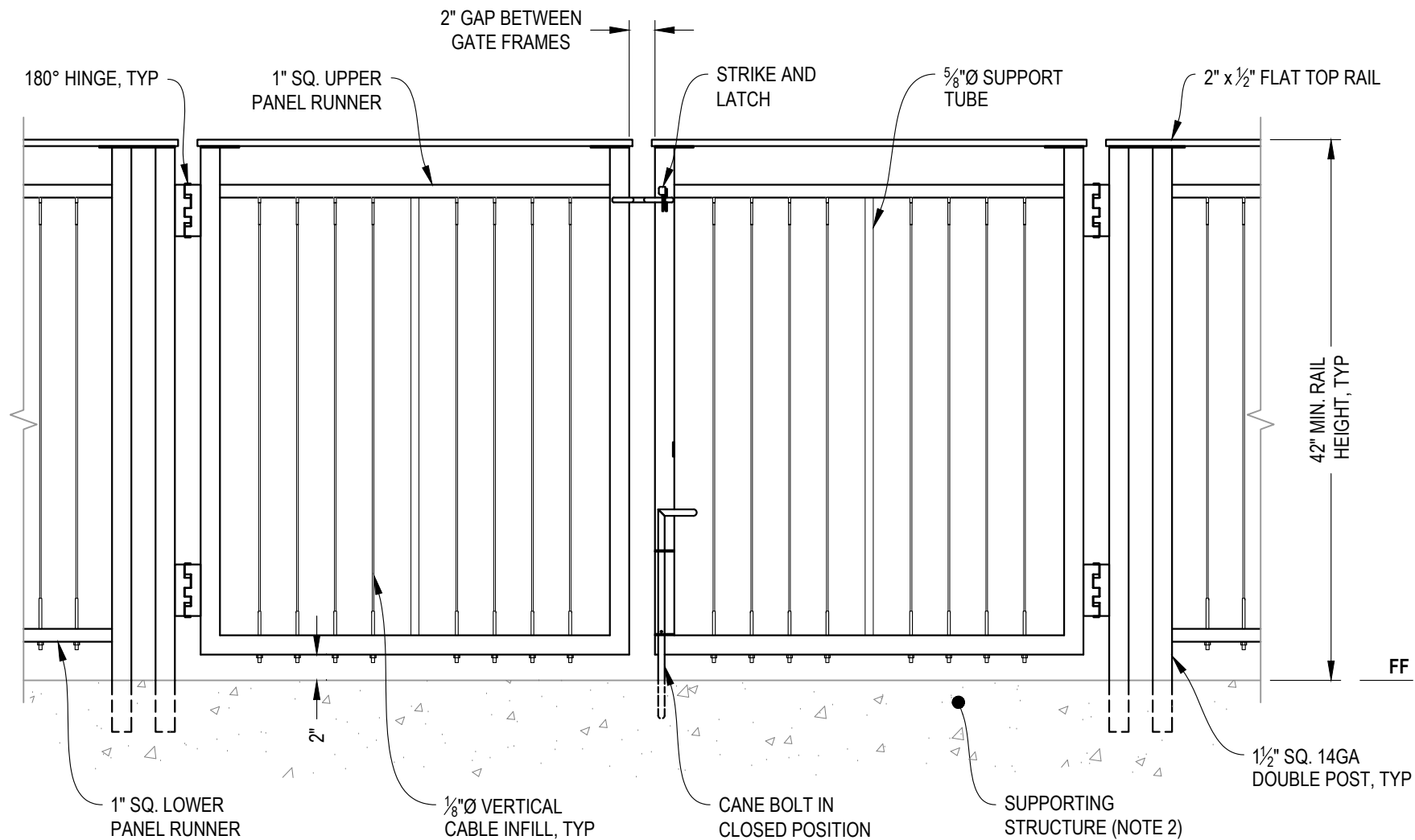
DATE
2026

SHEET

6 OF 7

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VERTICAL RAILER SPECIFICATION DRAWING
** COMMERCIAL **

42" CORE DRILL DOUBLE GATE - FLAT TOP

DWG #
CD42FC

SCALE
NONE

DATE
2026

SHEET

7 OF 7

A DOUBLE GATE
ELEVATION