

1 EXAMPLE POST LAYOUT
PLAN VIEW

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

NOTES:

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

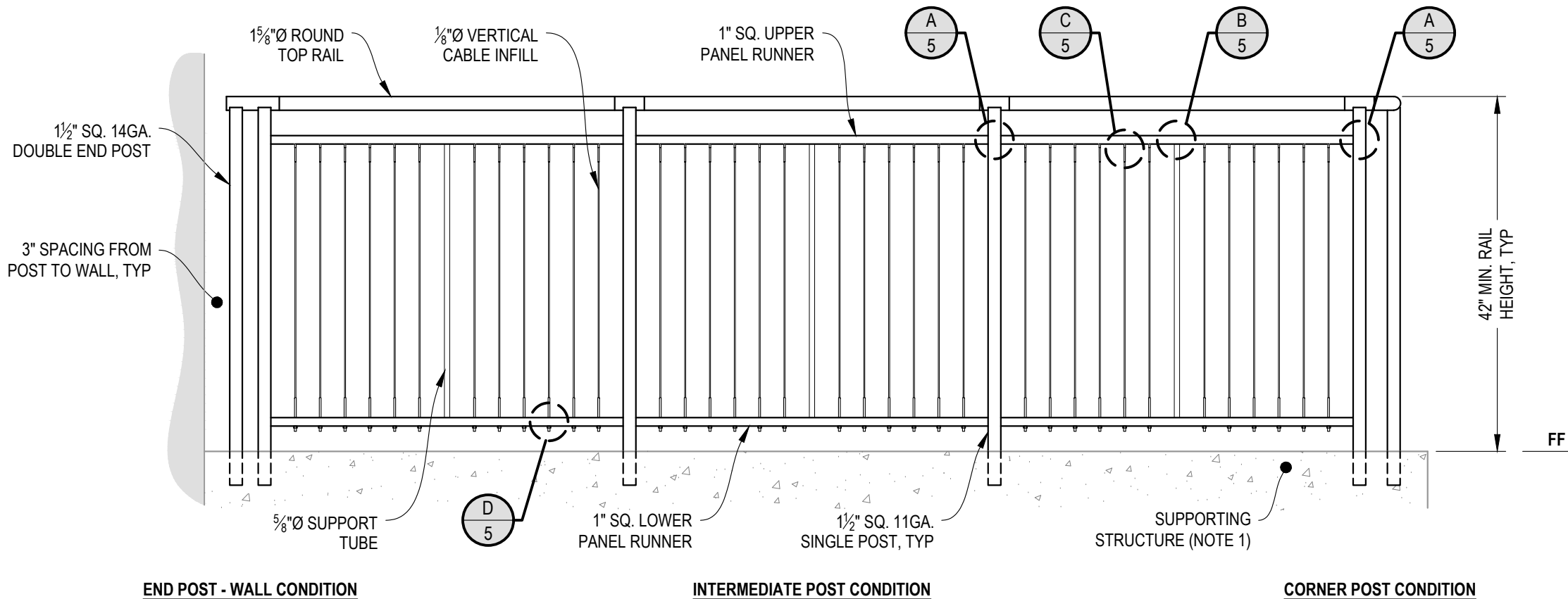
LEGEND

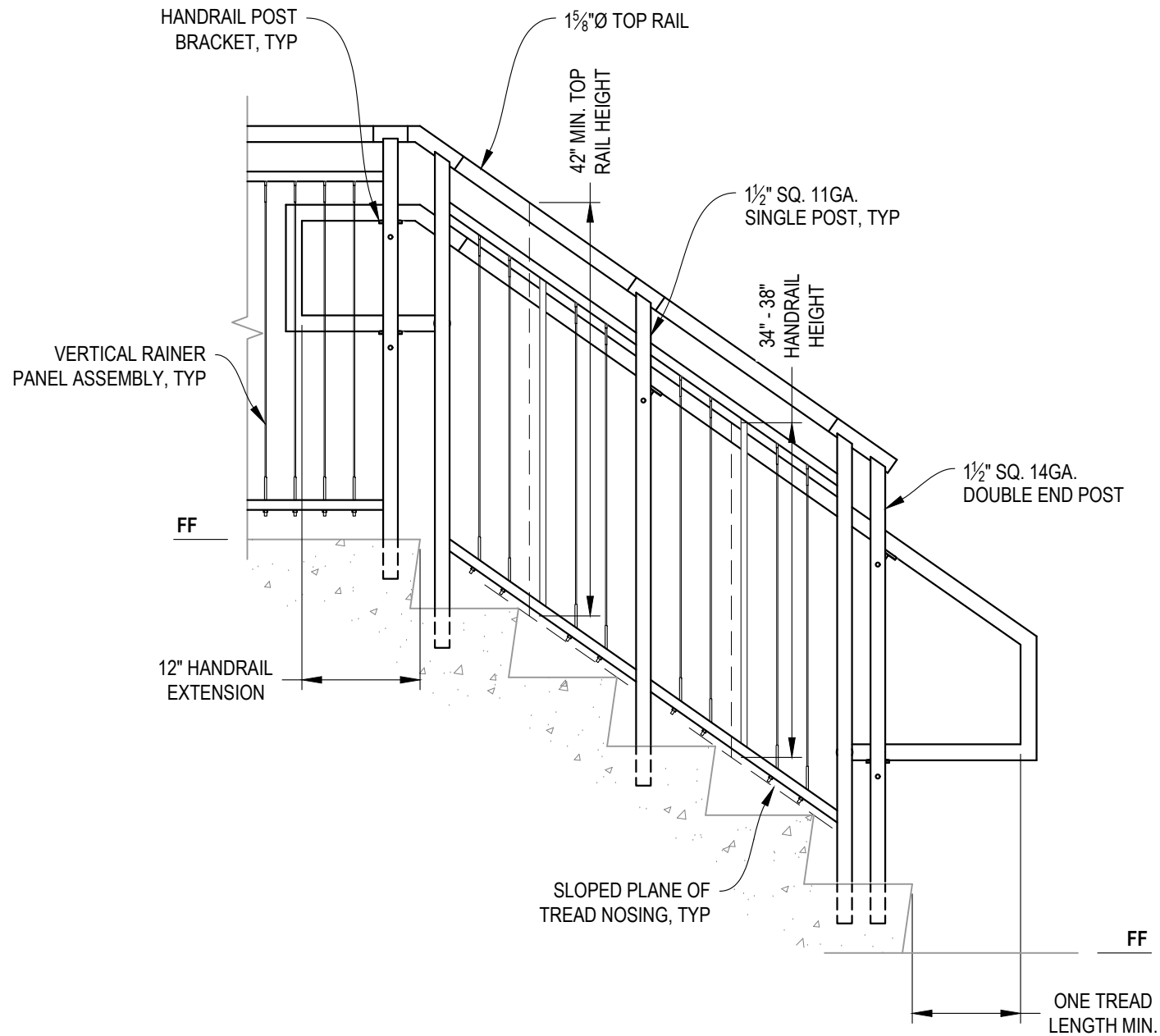
- DETAIL ID
- SHEET ID
- ELEVATION ID
- SHEET ID
- CORE DRILL POST
- CORE DRILL DOUBLE POST
- CENTERLINE
- FINISHED FLOOR
- TYP TYPICAL CONDITION APPLIES ELSEWHERE AT SIMILAR CONDITIONS

DWG #	CD42RC
SCALE	NONE
DATE	2026
SHEET	

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 STAIR ELEVATION

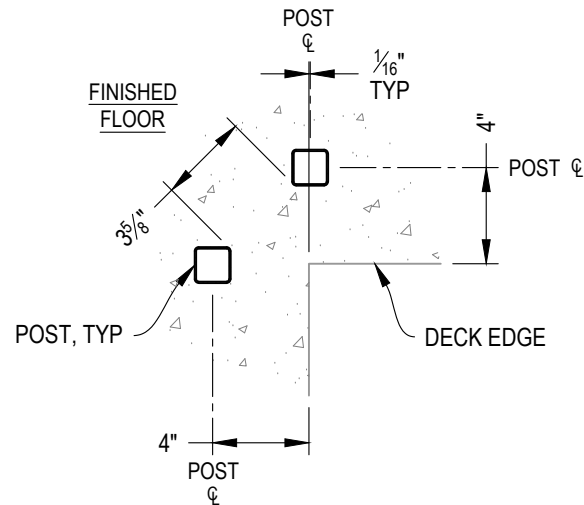
NOTES:

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



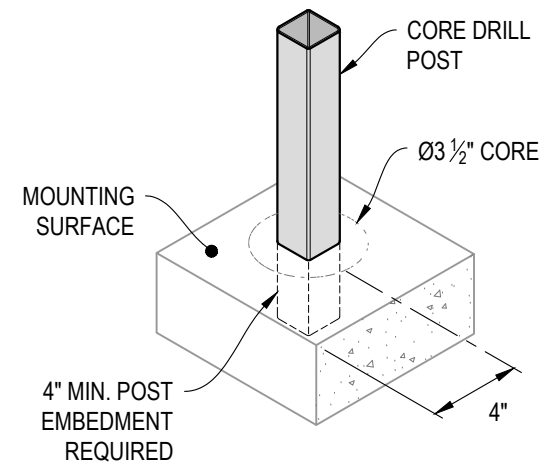
NOTE: 90° SHOWN, OTHER ANGLES SIMILAR

A TYPICAL 90° TOP MOUNT OUTSIDE CORNER
DETAIL

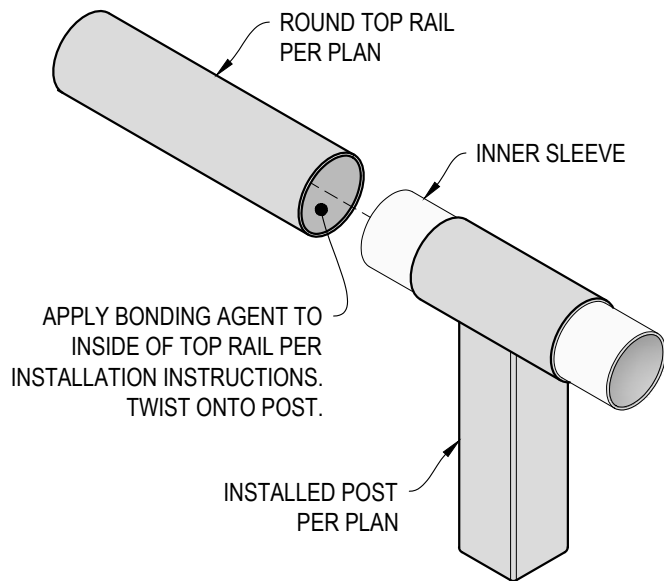


NOTE: 90° SHOWN, OTHER ANGLES SIMILAR

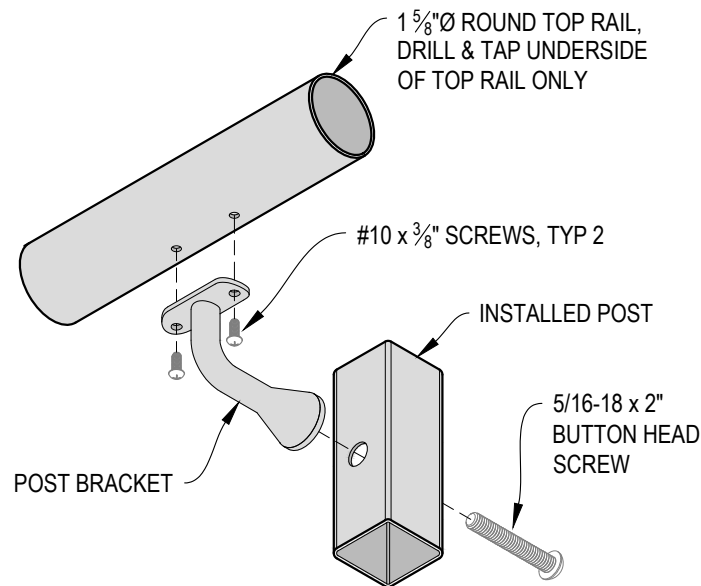
B TYPICAL 90° TOP MOUNT INSIDE CORNER
DETAIL



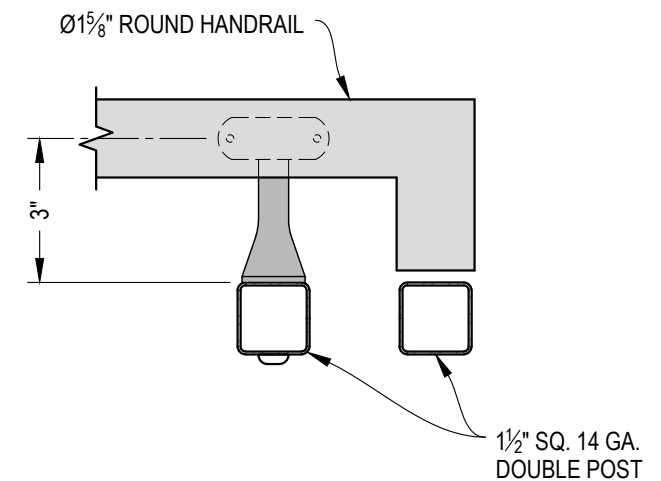
C TYPICAL POST MOUNTING - CORE DRILL
DETAIL



D TOP RAIL INSTALLATION - ROUND
DETAIL

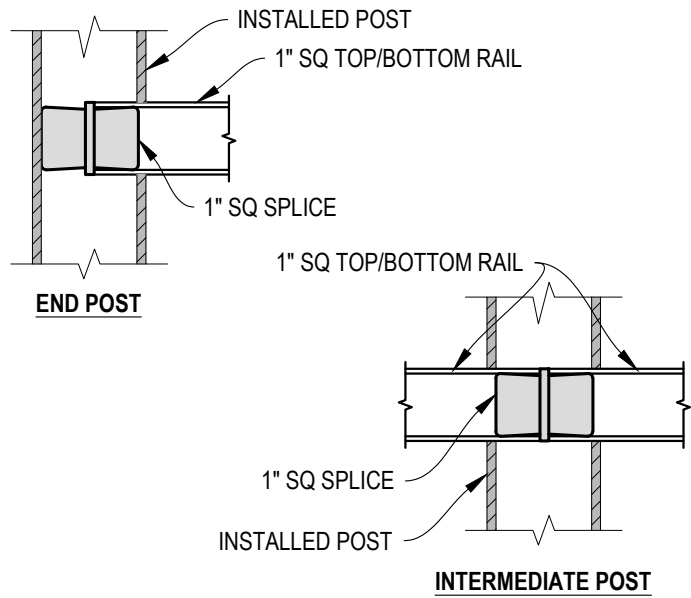


E HANDRAIL POST BRACKET INSTALLATION - ROUND
DETAIL

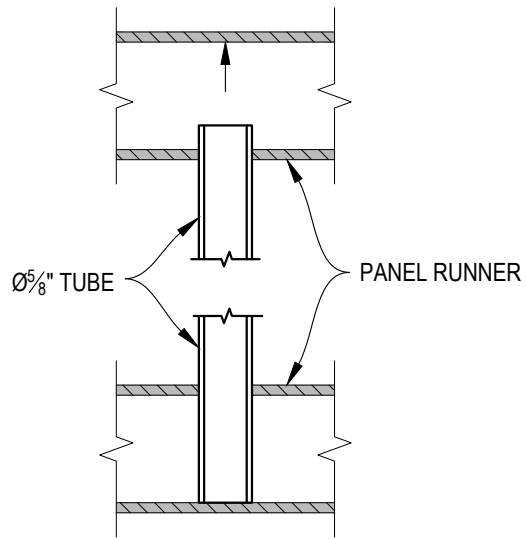


NOTE: VIEW MAY BE MIRRORED

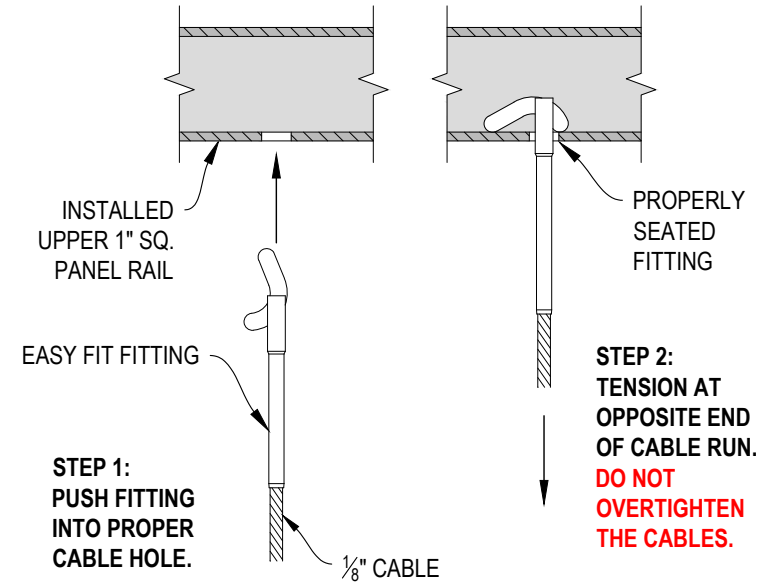
F TYPICAL HANDRAIL RETURN - ROUND
DETAIL



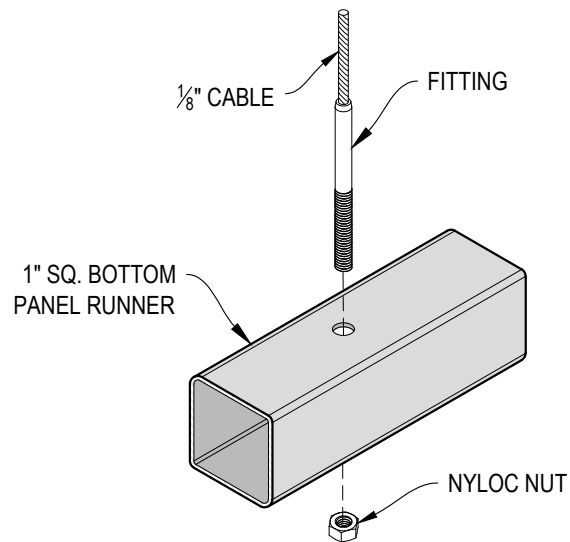
A FITTING INSTALLATION - VERTICAL PANEL RAIL SPLICE
DETAIL



B PANEL SUPPORT TUBE INSTALLATION
DETAIL



C FITTING INSTALLATION - EASY FIT
DETAIL



D FITTING INSTALLATION - STANDARD
DETAIL

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AGS stainless
CLEARVIEW® Railing Systems

VERTICAL RAINIER SPECIFICATION DRAWING
** COMMERCIAL **

42" CORE DRILL - ROUND TOP

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CD42RC

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NONE

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