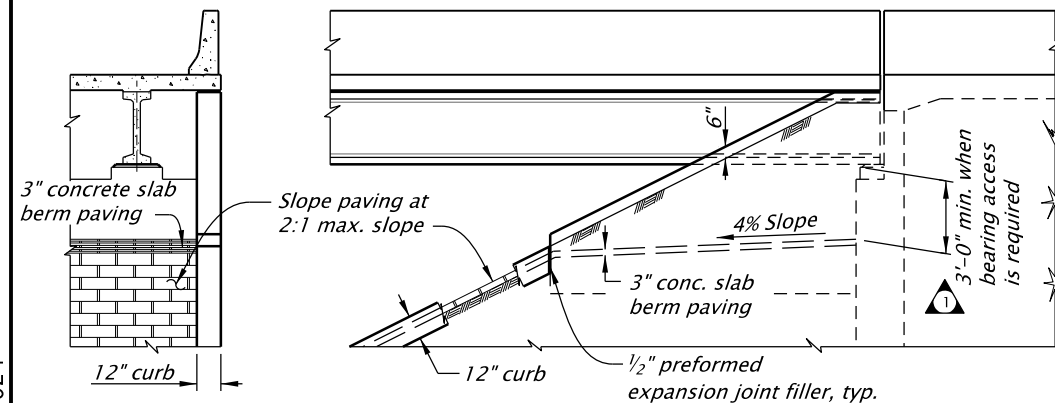
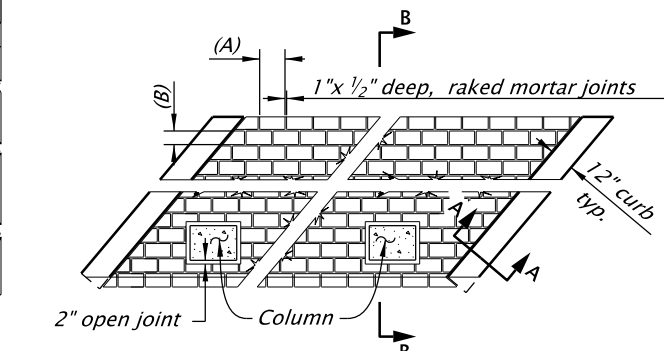


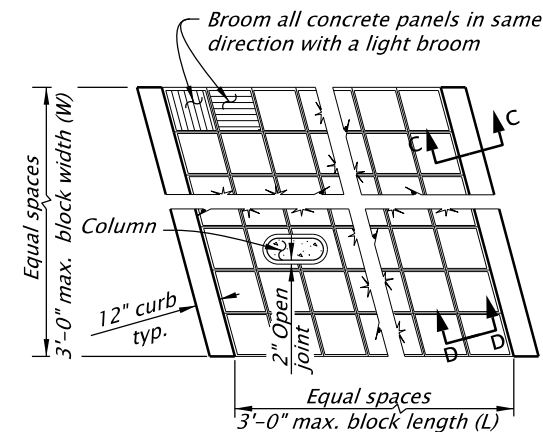


**PARTIAL TRANSVERSE
ELEVATION**

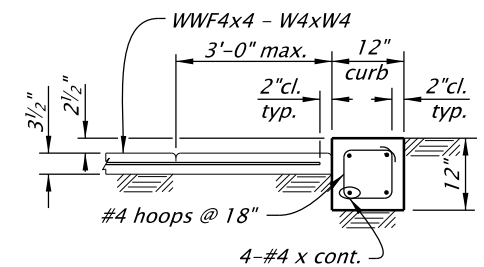
PARTIAL ELEVATION: CASE 1



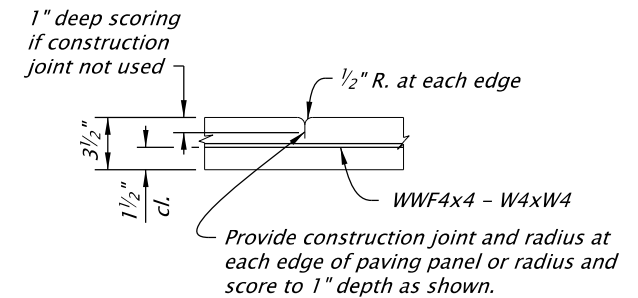
PRECAST BLOCK ALTERNATIVE PLAN



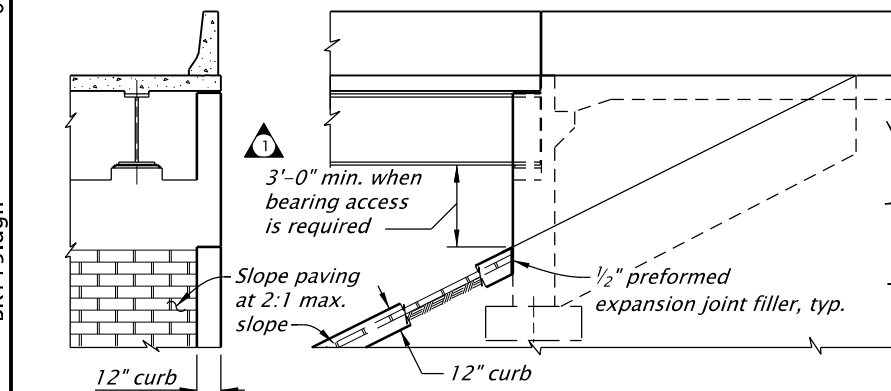
CAST-IN-PLACE ALTERNATE PLAN



SECTION C-C

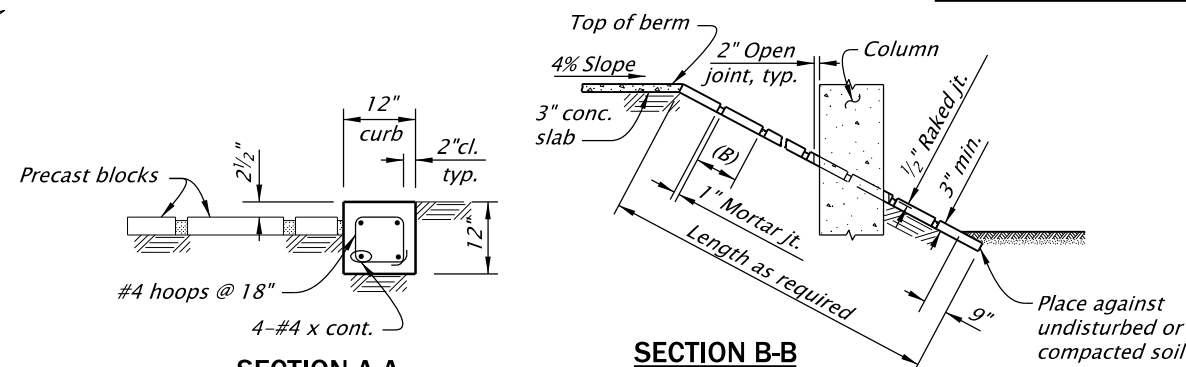


SECTION D-D



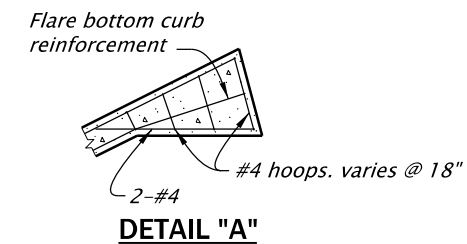
**PARTIAL TRANSVERSE
ELEVATION**

PARTIAL ELEVATION: CASE 2

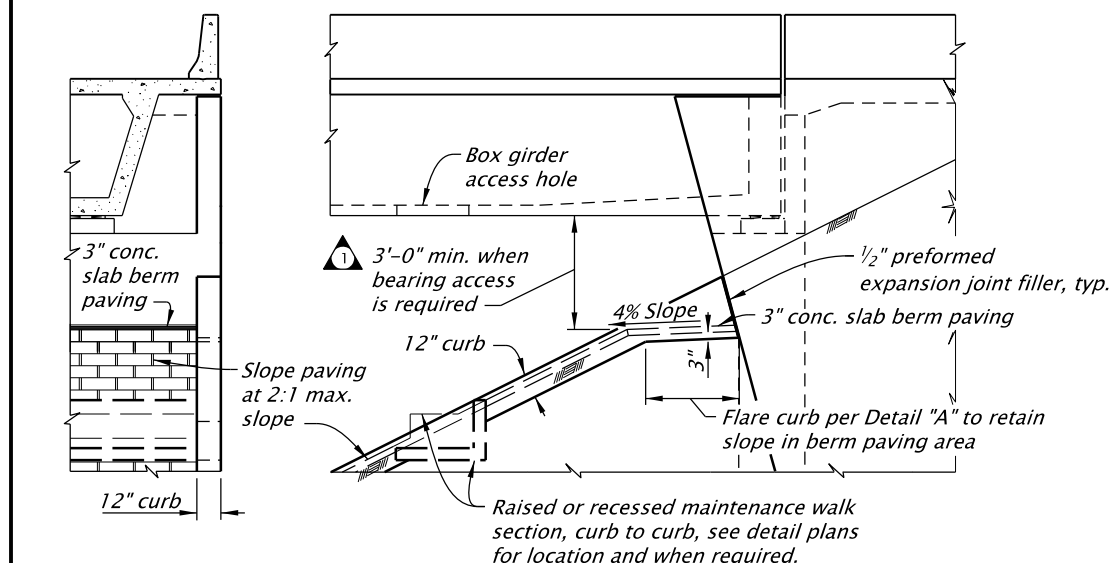


SECTION A-A

SECTION B-B

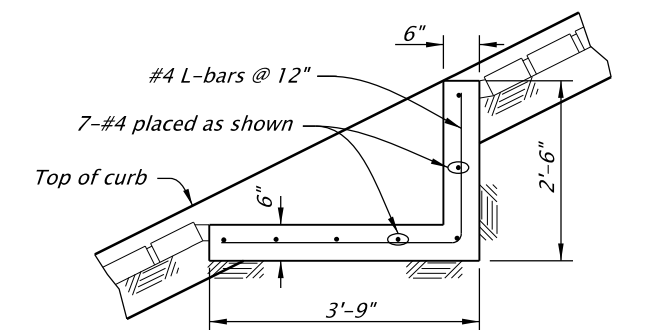


DETAIL "A"

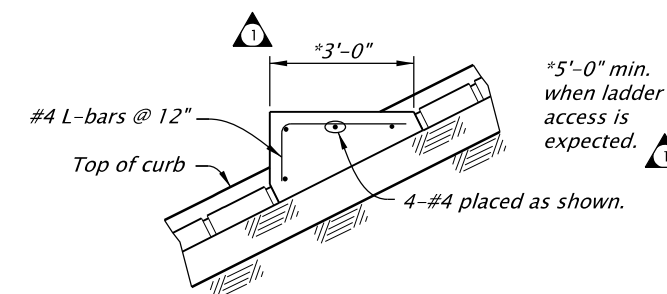


**PARTIAL TRANSVERSE
ELEVATION**

PARTIAL ELEVATION: CASE 3



RECESSED MAINTENANCE WALK SECTION



RECESSED MAINTENANCE WALK SECTION

PRECAST BLOCKS

Blocks may vary in size from 8" to 18" wide (B) by 16" to 36" long (A).
Provide the width to length ratio within the range of $B/A = 0.33$ to 0.50 with minimum thickness of 3".
Cast or cut odd blocks at job site.
Use hardrock or lightweight concrete. Minimum design strength in 28 days of 1500 psi.

CAST-IN-PLACE BLOCKS

Blocks may vary in size up to a maximum of 3'-0" in length (L) and width (W).
Provide the width to length ratio within the range of $W/L = 0.5$ to 1.0 .
Blocks may be cast-in-place individually, in rows, or all simultaneously.
Each block shall have a full depth construction joint or 1" deep scored joint between each adjacent block or curb.

GENERAL NOTES

Provide all reinforcing steel according to ASTM Specification A706, or AASHTO M31 (ASTM A615), Grade 60. Use the following splice lengths unless shown otherwise:

Bar Size	#3	#4	#5
Splice Length	1'-0"	1'-4"	1'-8"
Uncoated	1'-5"	1'-10"	2'-4"
Epoxy Coated			

Provide all welded steel wire fabric according to AASHTO M55 (ASTM A185) or AASHTO M221 (ASTM A497). Place all fabric edge laps with no less than one mesh in width.
Place all bars and fabric as shown.
Construct all berm slabs with 3" deep cast-in-place unreinforced concrete.
Provide precast blocks or cast-in-place concrete panels for slope paving.
Use same size blocks at any bridge site.

The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered Professional Engineer.

All materials shall be in accordance with the current Oregon Standard Specifications.

OREGON STANDARD DRAWINGS

SLOPE PAVING

2024

DATE	REVISION	DESCRIPTION
01-2024	General text revisions	
CALC. BOOK NO.	N/A	SDR DATE
		19-JAN-2024

BR115

Effective Date: June 1, 2026 – November 30, 2026