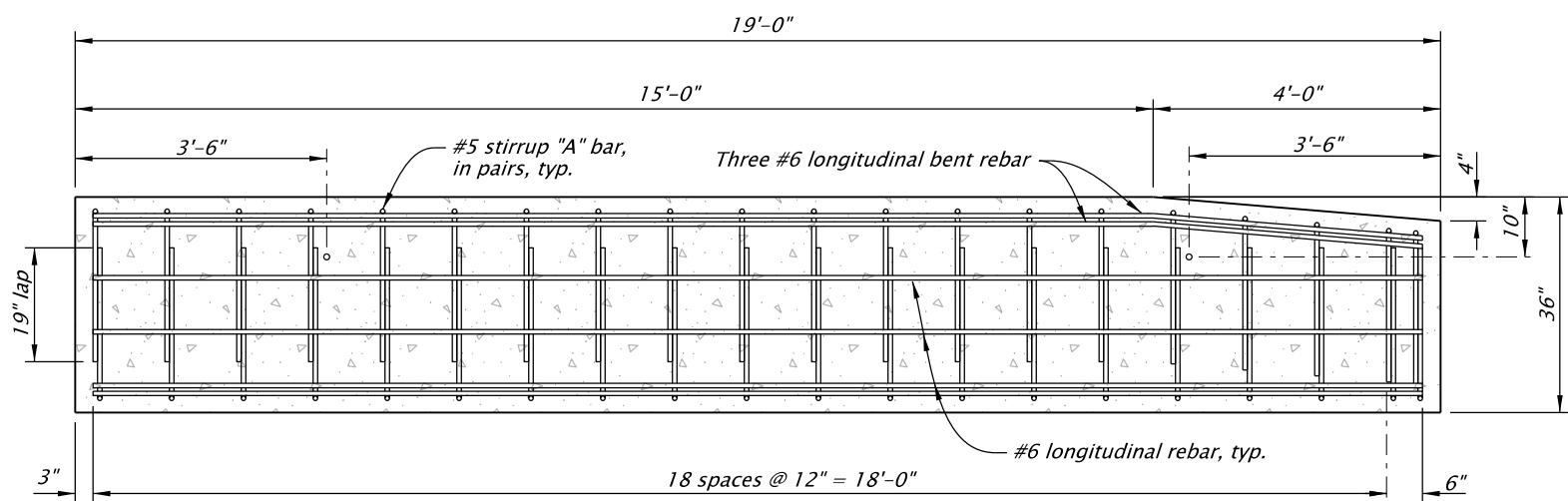
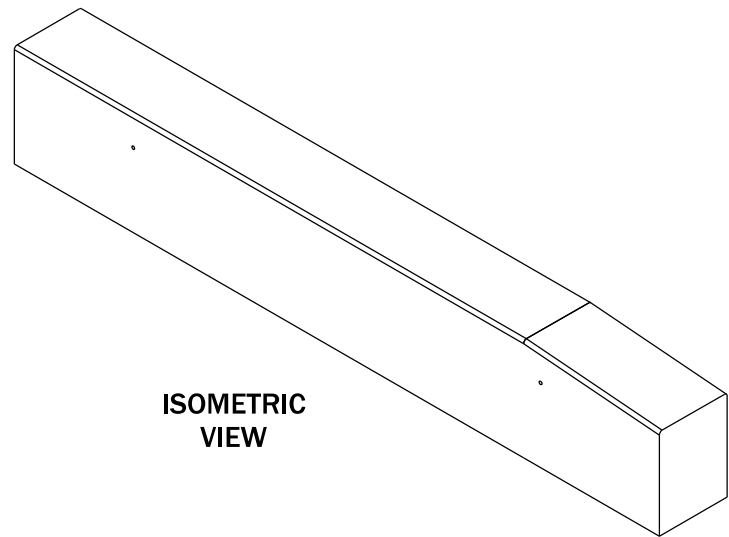


BEAM PLAN

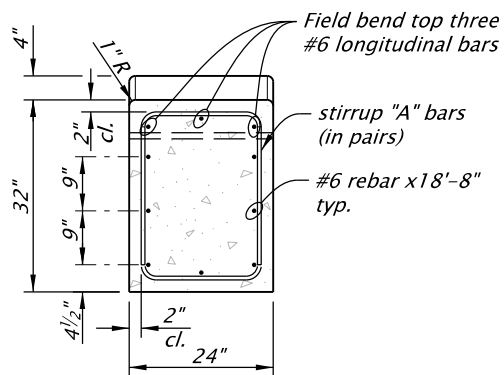


SECTION F-F

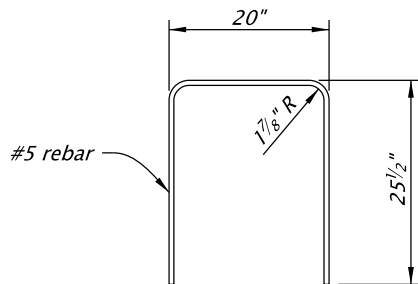


ISOMETRIC VIEW

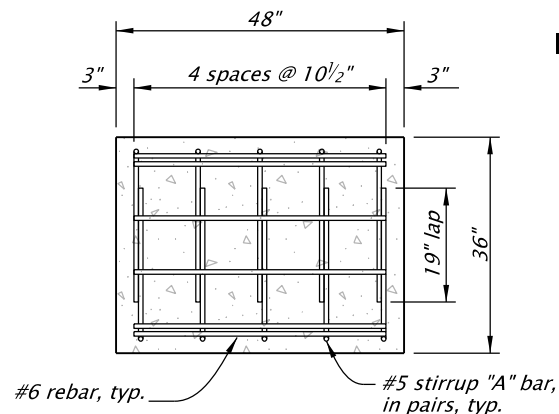
TAPERED BEAM



SECTION G-G

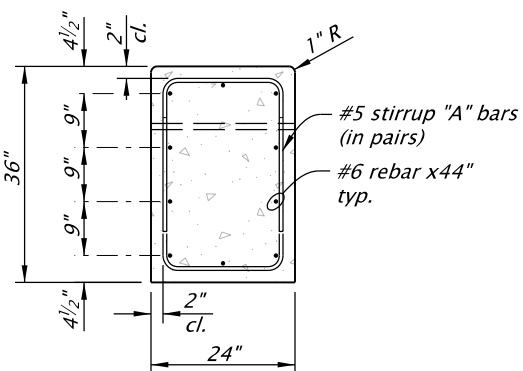


STIRRUP "A" BAR

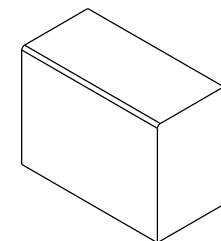


SECTION H-H

ISOMETRIC VIEW



SECTION J-J



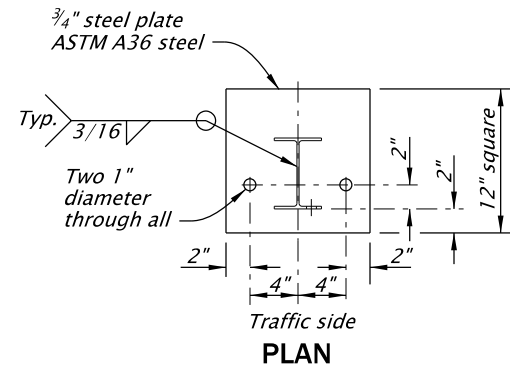
ISOMETRIC VIEW

STRAIGHT BEAM

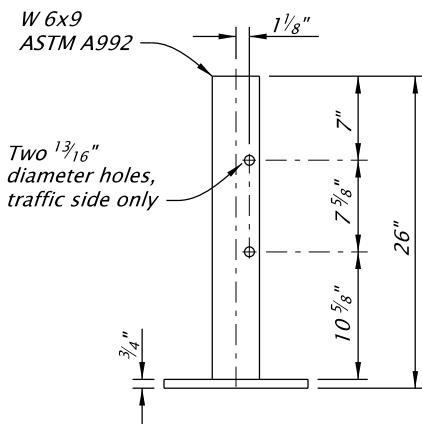
The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user and should not be used without first consulting a Registered Professional Engineer.

GENERAL NOTES FOR ALL DETAILS THIS SHEET:

1. See appropriate standard drawing(s) for details not shown.



PLAN



ELEVATION

WINGWALL POST

Typical @ posts 1-9

ACCOMPANIED BY DWGS.:
RD488A, RD488B

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

OREGON STANDARD DRAWINGS
MIDWEST GUARDRAIL SYSTEM
TRANSITION WITH STORM DRAIN
(MASH TL-3) MISCELLANEOUS DETAILS
SHEET 3 OF 3
2024

DATE	REVISION	DESCRIPTION
12-2025	NEW DRAWING	
CALC. BOOK NO.	N/A	SDR DATE
		13-JAN-2026

RD488C