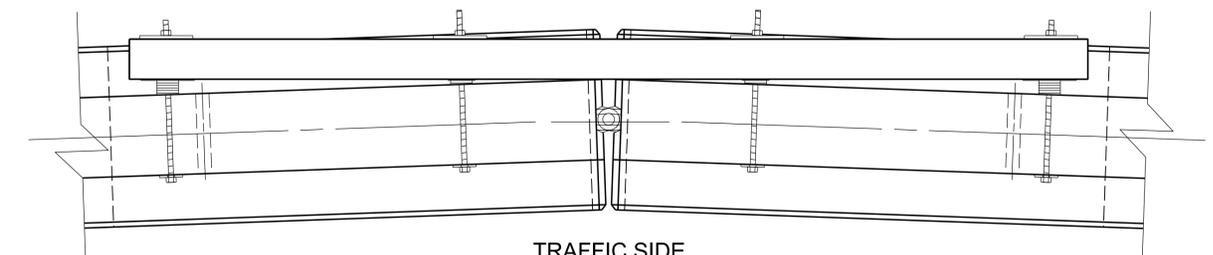
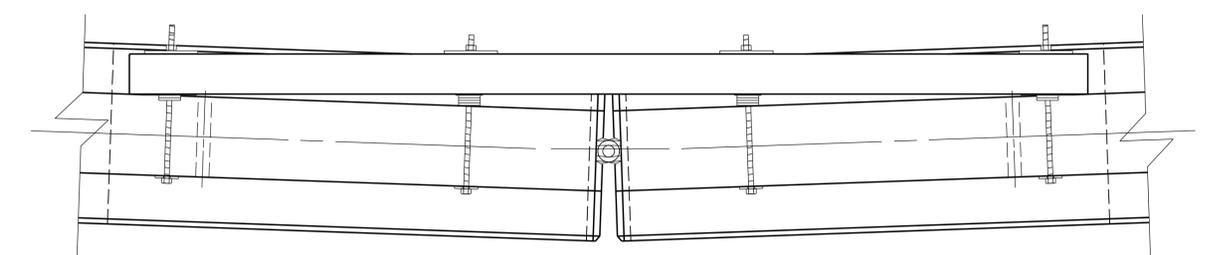


ELEVATION VIEW



PLAN VIEW



PLAN VIEW

~ NOTES ~

- 1401. STIFFENED BARRIER WALL IS REQUIRED IN WORK ZONES WHEN THE EDGE OF THE WALL FURTHEST FROM TRAFFIC IS LOCATED WITHIN 3'-0" OF THE BRIDGE DECK EDGE PARALLEL TO THE DIRECTION OF TRAFFIC. MAY ALSO BE USED IN OTHER TEMPORARY SITUATIONS WHERE SUBSTANTIAL DROP OFFS EXIST. MAINTAIN 1'-0" MINIMUM FROM EDGE OF BARRIER TO DROP OFF.
- 1402. STIFFENER SHALL BE INSTALLED WHEN BARRIER IS SET AND BEFORE EXPOSED TO TRAFFIC.
- 1403. SQUARE TUBING SHALL BE 50 GRADE STRUCTURAL STEEL.
- 1404. WHEN BARRIER WALL SECTIONS ARE PLACED ON A RADIUS, THE AREA BETWEEN THE SQUARE TUBING AND BARRIER WALL SHALL BE SHIMMED AS SHOWN ABOVE. SHIM SHALL CONSIST OF ONE SQUARE PLATE (4" NEAR END OF BARRIER WALL SECTION, 8" NEAR END OF TUBING SECTIONS) $\frac{3}{16}$ " THICK WITH AS MANY $\frac{3}{4}$ " \varnothing x $\frac{3}{8}$ " THICK WASHERS AS NEEDED.
- 1405. BEVEL WASHER TO BE PARALLEL WITH PLANE OF BARRIER AND BOLT HEAD. (TYP.)
- 1406. ALL MATERIALS, LABOR INVOLVED WITH THIS PROCESS TO BE INCIDENTAL TO LINEAR FEET OF WALL.
- 1407. ROD PERPENDICULAR TO BARRIER WALL SURFACE. (TYP.)

USE WITH CUR. STD. DWG. PACKET RBM-135

REVISION DATE: 08/11/2025
 REVISION NUMBER: 0
 ERRATA DATE: 01/21/2026

SUBMITTED: 02-26-2020 DATE
 DIVISION DIRECTOR
 APPROVED: 02-26-2020 DATE
 STATE HIGHWAY ENGINEER

BARRIERS