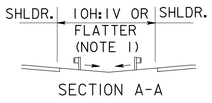
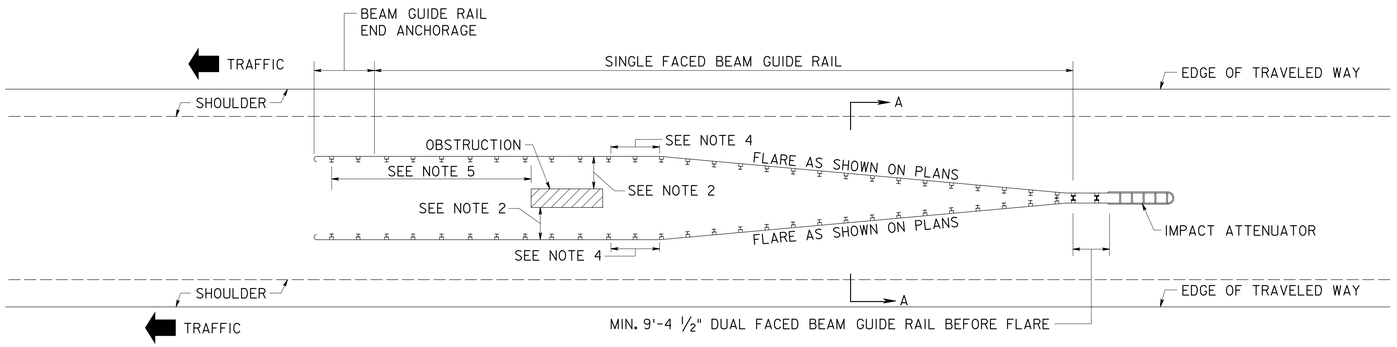


CONTINUOUS DUAL-FACED GUIDE RAIL 1-WAY TRAFFIC





MEDIAN GUIDE RAIL WITH IMPACT ATTENUATOR 1-WAY TRAFFIC

NOTES:

1. 10H:1V OR FLATTER SLOPES TO BEGIN 100' IN ADVANCE OF THE IMPACT ATTENUATOR.
2. MINIMUM CLEARANCE FROM THE FRONT FACE OF W-BEAM GUIDE RAIL ELEMENT TO THE OBSTRUCTION SHALL BE 4'-9". WHERE MINIMUM CLEARANCE CANNOT BE ACHIEVED, SEE GR-10.
3. A MINIMUM OF ONE 6'-3" TANGENT SPACE IS REQUIRED BEYOND THE OBSTRUCTION BEFORE BEGINNING A FLARE.
4. A MINIMUM OF 12'-6" TANGENT SPACE IS REQUIRED BETWEEN THE FLARE AND THE OBSTRUCTION.
5. SEE GR-6 FOR GRADING AND RECOVERY AREA DETAILS ASSOCIATED WITH BEAM GUIDE RAIL END ANCHORAGE.
6. IMPACT ATTUENATOR TO BE INSTALLED AS PER THE MANUFACTURER.
7. BEAM GUIDE RAIL DUAL FACED END ANCHORAGE CONSISTS OF TWO GUIDE RAIL END ANCHORAGES AND END SECTION BUFFER AS DETAILED, SEE GR-2.

MASH TL-3

0 1/2 1 2 3 4

ORIGINAL SIZE IN INCHES

REV.	DESCRIPTION	DATE
1	ADDED NOTE	07/26
0	ORIGINAL DRAWING	07/21

NEW JERSEY TURNPIKE AUTHORITY

NEW JERSEY TURNPIKE
GARDEN STATE PARKWAY

STANDARD DRAWINGS

MEDIAN GUIDE RAIL TREATMENTS - 2

OFFICE OF THE CHIEF ENGINEER
NEW JERSEY TURNPIKE AUTHORITY
WOODBRIDGE, NEW JERSEY

STANDARD DRAWING
GR-8

CONTRACT NO.

SHEET NO. OF