



NOTES:

1. A THRIE BEAM TO W-BEAM SYMMETRICAL TRANSITION SECTION IS USED WHERE A VERTICAL TRANSITION IS REQUIRED, SUCH AS A TRANSITION FROM MODIFIED THRIE BEAM TO W-BEAM GUIDE RAIL.
2. A THRIE BEAM TO W-BEAM ASYMMETRICAL TRANSITION SECTION IS USED WHERE A VERTICAL TRANSITION IS NOT REQUIRED, SUCH AS A TRANSITION FROM THRIE BEAM AT A BRIDGE ATTACHMENT TO W-BEAM GUIDE RAIL.
3. A MINIMUM 12'-6" LENGTH OF BEAM GUIDE RAIL IS REQUIRED BETWEEN THE 12'-6" RAIL HEIGHT TRANSITION AND A TANGENT GUIDE RAIL TERMINAL. A MINIMUM 25' LENGTH OF BEAM GUIDE RAIL IS REQUIRED BETWEEN THE 12'-6" RAIL HEIGHT TRANSITION AND A STRAIGHT FLARE OF BEAM GUIDE RAIL.

MODIFIED THRIE BEAM GUIDE RAIL TRANSITION AND ELEMENT SECTIONS

CD-609-20

NEW JERSEY DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS

CD-609-20.1

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