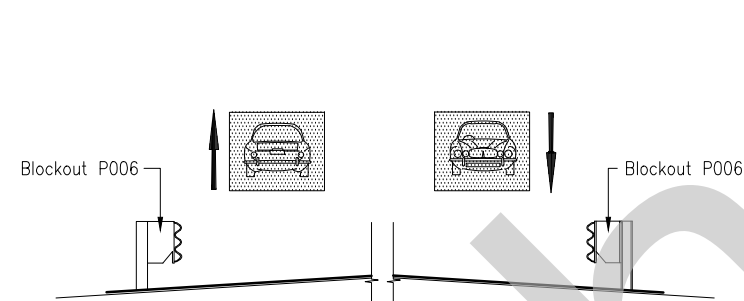


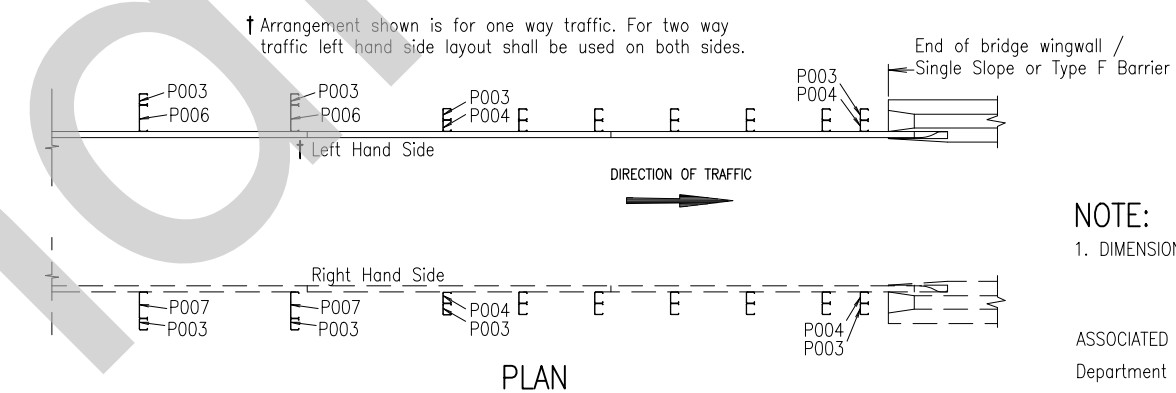
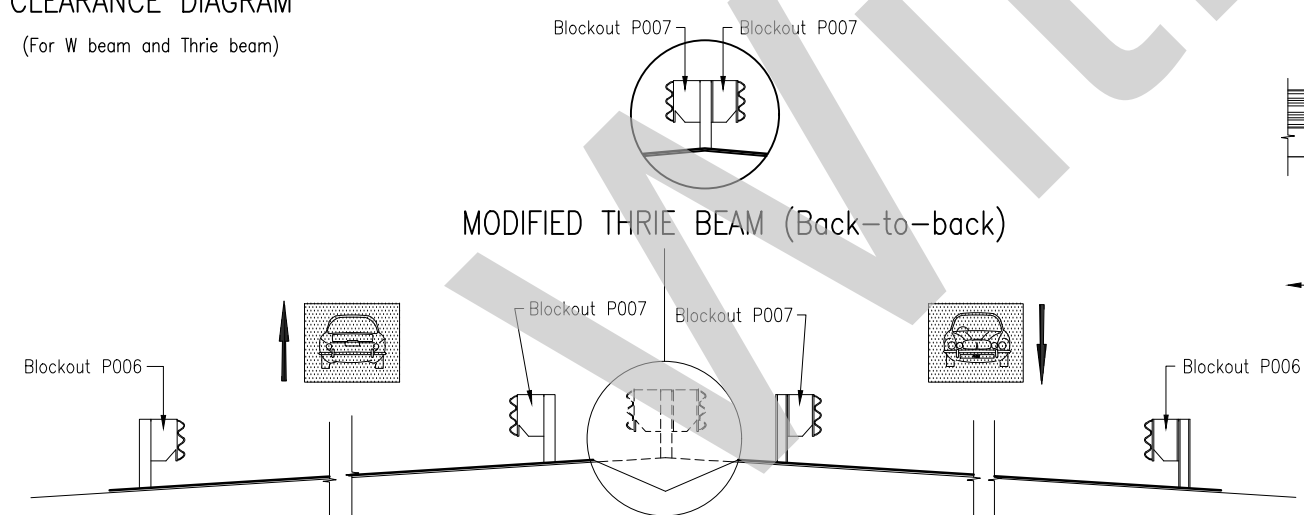
Applicable only outside Terminal Type 1 'Hazard Free Zone'

CLEARANCE DIAGRAM

(For W beam and Thrie beam)



MODIFIED THRIE BEAM (Back-to-back)



NOTE:

1. DIMENSIONS are in millimetres unless shown otherwise.

ASSOCIATED DOCUMENTS:

Department of Main Roads Manual of Standard Drawings Roads
Department of Main Roads Manual of Standard Specifications Roads

REFERENCED DOCUMENTS:

Standard Drawings:
1474 Steel Beam Guardrail
1475 Steel Beam Guardrail Approaches
Standard Specifications:
Road Furniture
Australian Standards:
AS/NZS 3845 Road Safety

This Standard Drawing is withdrawn. Public domain steel barrier systems are not to be used as Normal Design Domain (NDD) for new projects or installations within the TMR network. However, this drawing can be used for the purposes of maintaining existing installations when repairs and replacements can be reasonably and readily undertaken or if justified and certified by an RPEQ as an Extended Design Domain (EDD) for new installations, where appropriate proprietary products are not suitable/feasible.

Updated Guidance stamp 3/2025

STEEL BEAM GUARDRAIL

THRIE BEAM LAYOUTS



Size A3	Drawing No
Scales	1483
as	Date 4/01
shown	A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

3/2025