CONCRETE BARRIER - NARROW MEDIAN INSTALLATION
FULL DEPTH ASPHALT PAVEMENT (NO SHEAR KEY)

CONCRETE BARRIER - NARROW MEDIAN INSTALLATION
GRANULAR PAVEMENT (200 mm SHEAR KEY)

TI-4 CONCRETE BARRIER - VERGE OR WIDE MEDIAN INSTALLATION
(200 mm SHEAR KEY)

TI-5 CONCRETE BARRIER - VERGE OR WIDE MEDIAN INSTALLATION
(200 mm SHEAR KEY)

NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.
2. REFER TO STANDARD DG 20381-0055 FOR CONCRETE AND REINFORCING DETAILS OF CONSTANT SLOPE BARRIER.
3. CONCRETE BARRIERS SHOULD BE INSTALLED PRIOR TO LAYING OF ASPHALT WEARING COURSE.
4. DRAINAGE SLOTS ARE NOT MAIN ROADS PREFERRED SOLUTION FOR DRAINAGE AND ARE ONLY PERMITTED WHERE SPECIFIED BY MAIN ROADS. IF REQUIRED THE MINIMUM SPACING IS 78 mm BETWEEN SLOTS. LOCATION OF SLOTS SHOULD BE midway BETWEEN CONTRACTION JOINTS.
5. SUB-BASE MATERIAL SHOWN BELOW AND BEHIND CONCRETE BARRIER TO MEET THE REQUIREMENTS OF MAIN ROADS SPECIFICATION SET.
6. FOR VERGE OR WIDE MEDIAN INSTALLATIONS FINISHED LEVEL OF SUB-BASE MATERIAL BEHIND CONCRETE BARRIER SHALL MATCH LEVEL OF TOP OF ASPHALT WEARING COURSE OR SEAL.

STANDARD DRAWING
ROAD SAFETY BARRIERS
CONSTANT SLOPE RIGID BARRIER INSTALLATION LAYOUTS

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