ACCELERATION LANE

BEGIN ACCELERATION LANE

TYPE III DELINERATORS REQUIRED AT 30 m
SPACINGS ON ACCELERATION & DECELERATION LANEAS SHOWN
USE ON ALL ACCELERATION LANES AND DECELERATION LANES

DECELERATION LANE

BEGIN DECELERATION LANE

END DECELERATION LANE

120 m ON TANGENT

DELINEATOR SPACING

THROUGH ANY CURVE, ADVANCE SIGHT SHOULD HAVE AT LEAST
THREE (3) UNIFORMLY SPACED DELINERATORS VISIBLE AT ALL TIMES. MAXIMUM SPACING SHOULD NOT EXCEED 20 m. OR BE
LESS THAN 6 m. PLACE BY FORMULA S = 1.7 VR - 15.

S = SPACING
R = CURVE RADIUS

NOTES:
1. BARRIERS ARE DEFINED AS BEING GUARDRAIL, CONCRETE BARRIER & BRIDGE PARAPET WALL.
2. MOUNT BARRIER REFLECTORS ON ENTIRE LENGTH OF BARRIER AS SHOWN ON STANDARD DRAWINGS 725-1A & 725-1C.
3. REFLECTOR SPACING (L) SHALL BE 15 m IN PERMANENT LOCATIONS & 7 m FOR TEMPORARY SITUATIONS. REFLECTOR COLOR SHALL BE THE SAME AS THE PAINT STRIPE.
4. IF GUARDRAIL IS NOT ATTACHED AN OBJECT MARKER 2
   HIGH SHALL BE INSTALLED IN PLACE OF DELINERATOR AT LEADING EDGE OF BRIDGE PARAPET.
5. IF POSTED SPEED EXCEEDS A CURVE ADVISORY SPEED BY 20 kph OR GREATER, CHEVRON ALIGNMENT PANELS SHOULD
   BE INSTALLED. ADVANCE SIGHT SHOULD HAVE AT LEAST TWO UNIFORMLY SPACED PANELS VISIBLE AT ALL TIMES.
   THE FIRST PANEL SHOULD BE VISIBLE AT LEAST 150 m
   BEFORE THE CURVE.

DELINEATOR CHEVRON ALIGNMENT PANEL

OBJECT MARKER 3

(SEE NOTE 21)

BARRIER REFLECTOR DETAIL

(SEE NOTE 21)

ALL DIMENSIONS ARE SHOWN IN METERS (*) UNLESS OTHERWISE NOTED.