### HOT-MIX ASPHALT SHOULDER

# HOT-MIX ASPHALT SHOULDER PAY WIDTH SEE TYPICAL SECTIONS 8" TOTAL SHOULDER THICKNESS HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 #40603310 100 (4) AGGREGATE BASE COURSE TYPE B (USE ONLY IF SHOULDER IS USED AS A RUN AROUND) + = SEE TYPICAL SECTIONS

FOR THICKNESS

#### GENERAL NOTES

THE HOT-MIX ASPHALT SHOULDER SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 482 EXCEPT THE TOP LIFT SHALL BE HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 \*40603310. THE WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 \*40603310 AND SQUARE YARD FOR HOT-MIX ASPHALT SHOULDERS OF THE THICKNESS SPECIFIED.

USE HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 #40603310. WHEN RESURFACING EXISTING HOT-MIX ASPHALT SHOULDERS. THE THICKNESS IS SHOWN ON THE TYPICAL SECTIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 #40603310.

REMOVAL OF MATERIAL FOR PLACEMENT OF THE HOT-MIX ASPHALT SHOULDER TO BE PAID FOR IN UNITS FOR EXCAVATING AND GRADING EXISTING SHOULDERS OR IN CUBIC YARDS FOR EARTH EXCAVATION OR EARTH EXCAVATION WIDENING.

\* 4% WHEN MAINLINE IS ON TANGENT. FOR CROSS SLOPE ON SUPERELEVATION SECTION, SEE HIGHWAY STANDARD 482001 OR 482006.

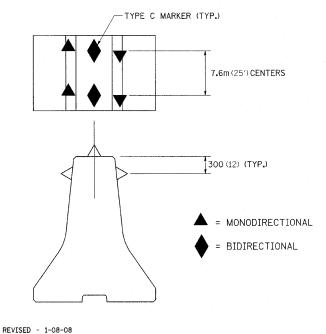
ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

REVISED - 11-01-07

IAIT CHOULDED

23.4a

# DELINEATION OF CENTER BARRIER OF TWO-LANE TWO WAY OPERATION



#### DESIGNER NOTE:

Use this with Traffic Control and Protection Standard 701416 when using concrete barrier vs. flexible delineators as the barrier on centerline.

#### **NOTES**

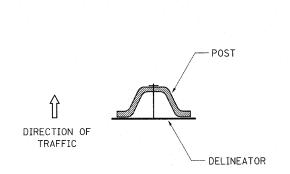
- 1. All reflectors are to be amber in color and meet the specifications of Section 1097 of the Standard Specifications for Road and Bridge Construction.
- 2. All reflectors are to be installed in accordance with Section 782 of the Standard Specifications for Road and Bridge Construction.
- 3. On Interstates do not use the panels mounted on top of the barriers as shown on Standard 701416.
- 4. The cost of the reflectors will be included in the contract unit price per meter (foot) for Temporary Concrete Barrier.
- 5. ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

**HOT-MIX ASPHALT SHOULDER** 

DELINEATION OF CENTER BARRIER OF TWO-LANE TWO WAY OPERATION

25.4

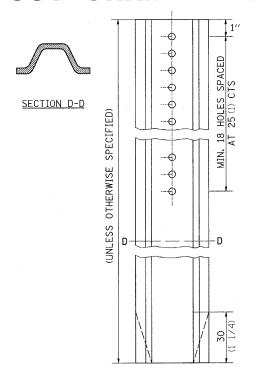
# **DELINEATOR AND POST ORIENTATION**



DELINEATORS SHALL BE INSTALLED ACCORDING TO STANDARD 635001 EXCEPT THAT THE POST SHALL BE ROTATED 180°. THE POST WILL HAVE THE WIDE SIDE FACING TRAFFIC AND THE DELINEATOR ATTACHECD AS SHOWN ABOVE.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

REVISED - 11-01-07



# ROAD CLOSED TO OVERSIZED LOADS



mil Loads - Loads Over 13 Feet 3.07 Radius, 13" Border, Black on Change;

OVERSIZE - | 0.0VERXIZE - | 0.0VERXIZ

All work to furnish and install these signs shall be included in the cost of the Traffic Control Standards and shall not be paid for separately.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.