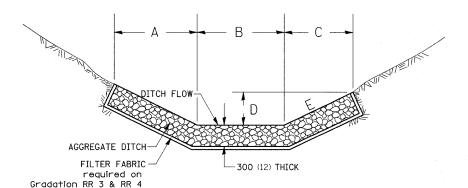
# AGGREGATE DITCH FOR FLEXIBLE DITCH LINING



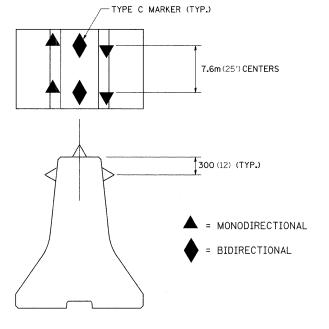
A B C D E
4' 5' 4' 2.0' 2:1
3' 5' 3' 1.5' 3:1
2' 5' 2' 1.0' 4:1
1' 5' 1' 0.5' FLATTER

CLASS A3 WILL BE REQUIRED ON THIS PROJECT AT THE LOCATION SHOWN ON THE PLANS.

THIS WORK SHALL BE DONE IN ACCORDANCE WITH SECTION 283. AGGREGATE DITCH WILL BE MEASURED FOR PAYMENT IN PLACE AND THE AREA COMPUTED IN SQUARE METERS (SQUARE YARD) OF ACTUAL SURFACE AREA. AGGREGATE DITCH WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE METER (SQUARE YARD) FOR AGGREGATE DITCH, 300 mm (12").

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

## 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.

11-01-07

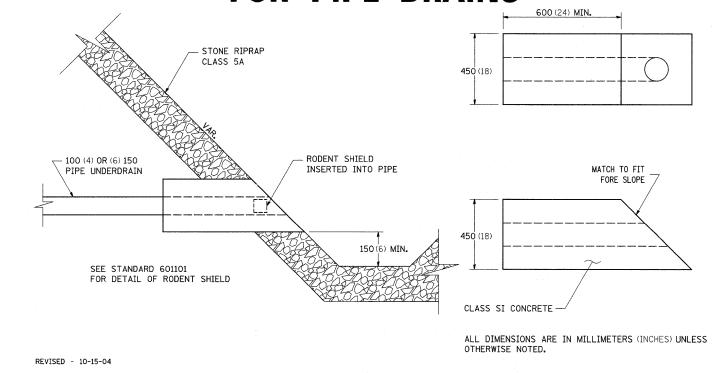
REVISED

AGGREGATE DITCH FOR FLEXIBLE DITCH LINING

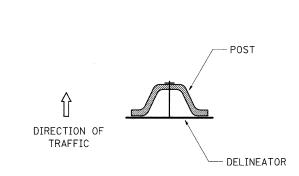
DELINEATION OF CENTER BARRIER OF TWO-LANE TWO WAY OPERATION

25.4

### CONCRETE HEADWALLS FOR PIPE DRAINS

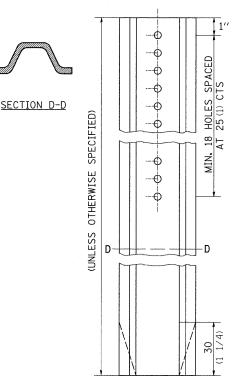


## **DELINEATOR AND POST ORIENTATION**



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 - O1-07
REVISED - REVISED - REVISED - SCALE: 50.0000 '/ IN SHEET NO. OF SHEETS STA.

FED. ROAD DIST.

REVISED - 1-08-08