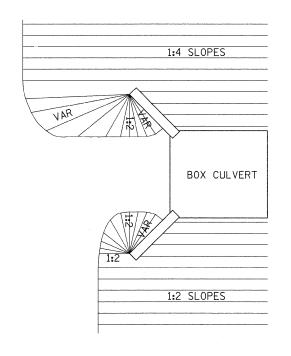
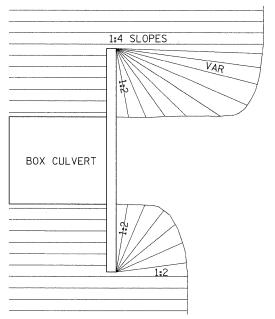
## **GRADING AROUND WINGWALLS**

**HOT-MIX ASPHALT SHOULDER** 





10-21-08

HOT-MIX ASPHALT SHOULDER PAY WIDTH

-HOT-MIX ASPHALT SURFACE COURSE.

(USE ONLY IF SHOULDER IS USED AS A RUN

FOR THICKNESS

-100 (4) AGGREGATE BASE COURSE TYPE B

+ = SEE TYPICAL SECTIONS

MIX "C", N50 #40603310

8" TOTAL SHOULDER THICKNESS

## **GRADING AROUND WINGWALLS**

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

MIX "C", N50 #40603310.

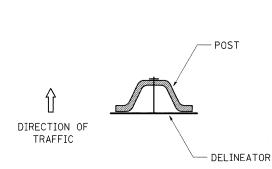
SHOULDERS. THE THICKNESS IS SHOWN ON THE TYPICAL

SECTIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT

UNIT PRICE PER TON FOR HOT-MIX ASPHALT SURFACE COURSE,

20.4

# 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.

SCALE: 50.0000 '/ IN SHEET NO. OF SHEETS STA.

REGION 2 / DISTRICT 2 STANDARD



SECTION D-D

HOLES SPAC 25 (1) CTS OTHERWISE

SECTION

103MFT-T

REVISED - 11-01-07

### **HOT-MIX ASPHALT SHOULDER**

REVISED PLOT DATE = Thu Dec 04 08:57:52 2008

REVISED

REVISED

REVISED - 11-01-07

## **DELINEATOR AND POST ORIENTATION**

599

HOT-MIX ASPHALT -SHOULDER PAY WIDTH--VARIABLE 632 (24 7/8) MIX "C", N50 #40603310 6%

> 100(4) AGGREGATE BASE COURSE TYPE B (USE ONLY IF SHOULDER IS USED AS A RUN AROUND)

TOTAL SHOULDER THICKNESS 200 (8)

HOT-MIX ASPHALT SURFACE COURSE,

DETAIL OF HOT-MIX ASPHALT SHOULDER AT GUARD RAIL

+ = SEE TYPICAL SECTIONS

FOR THICKNESS

GENERAL NOTES

THE TOP LIFT SHALL NOT BE PLACED BEHIND THE GUARDRAIL POSTS. WHEN PLACING THE TOP LIFT THE RAIL MUST BE REMOVED FROM THE POSTS. THE POST SHALL NOT BE REMOVED.

THE HEIGHT OF THE GUARD RAIL SHALL BE SET 632 (24%) FROM THE FINISHED SURFACE.

THE HOT-MIX ASPHALT SHOULDER SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 482 EXCEPT THE TOP LIFT SHALL BE HOT-MIX ASPHALT SURFACE COURSE, MIXTURE C, N50. THE WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR HOT-MIX ASPHALT SURFACE COURSE, MIXTURE "C", N50 AND SQUARE METER (SQUARE YARD) FOR HOT-MIX ASPHALT SHOULDERS OF THE THICKNESS SPECIFIED. THE REMOVAL & REINSTALLATION OF THE GUARDRAIL WILL BE INCLUDED IN THE COST OF THE HOT-MIX ASPHALT SURFACE COURSE, MIXTURE C, N50.

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

REVISED - 11-01-07

DETAIL OF HOT-MIX ASPHALT SHOULDER AT GUARD RAIL

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

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS

23.4a

COUNTY

TOTAL SHEET NO.

ROCK ISLAND 55 34

CONTRACT NO. 64737

23.4