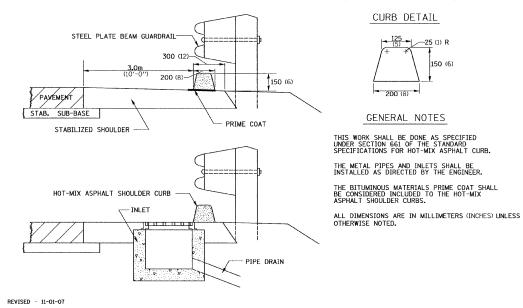
HOT-MIX ASPHALT SHOULDER CURB



HOT-MIX ASPHALT SHOULDER CURB

10.4

HOT-MIX ASPHALT -SHOULDER PAY WIDTH VARIABLE: HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 #40603310 6% TOTAL SHOULDER THICKNESS 200 (8) 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 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 (247/8) 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 23.4

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

HOT-MIX ASPHALT SHOULDER PAY WIDTH

SEE TYPICAL SECTIONS

-HOT-MIX ASPHALT SURFACE COURSE,

MIX "C", N50 #40603310

AROUND)

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

+ = SEE TYPICAL SECTIONS

FOR THICKNESS

8" TOTAL SHOULDER THICKNESS

HOT-MIX ASPHALT SHOULDER 23.4a

REDUCING CROSS PLUGGED CROSS 90° ELBOW

BRACE PLUG AGAINST

PLUGGED TEE

UNDISTURBED EARTH

THRUST BLOCK DETAILS

NOTES: ALL BLOCKS TO BEAR AGAINST UNDISTURBED EARTH. ARROWS INDICATE DIRECTION OF THRUST. ALL BLOCKS TO BE CLASS ST CONCRETE. ALL FITTINGS SHOWN IN PLAN EXCEPT VERTICAL BEND.

TEE

REVISED - 10-20-87

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS

VERTICAL BEND

THRUST BLOCK DETAILS 34.4

REVISED -				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -	REGION 2 / DISTRICT 2 STANDARD			308	103BR-3 & 104BR-1	JO DAVIESS	126	103
REVISED -						CONTRACT	NO. 6	4B26
REVISED -	SCALE: \$SCALE\$ SHEET NO. 1 OF 10 SHEETS	STA. T	TO STA.	FED. RO	AD DIST. NO. ILLINOIS FED. A	ID PROJECT		

PLOT DATE = *DATE*