NOTES: 1. THE HMA SHOULDER SHALL EXTEND UNDER THE TRAFFIC BARRIER TERMINAL

> 2. GUARD RAIL MAY BE PLACED AT THE BACK OF CURB WHEN DIRECTED BY THE ENGINEER.

BASIS OF PAYMENT: HMA SHOULDER 6 (150) WILL BE

PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (SQUARE METER) FOR "HOT-MIX ASPHALT SHOULDER 6" (150 mm)".

STEEL PLATE BEAM GUARD RAIL AND TRAFFIC BARRIER TERMINAL, OF THE TYPE SPECIFIED WILL BE PAID FOR SEPARATELY.

DETAILS FOR STEEL PLATE BEAM GUARD RAIL ADJACENT TO CURB AND GUTTER [FOR ROADWAY SPEED 35 MPH (60 kmh) TO 45 MPH (70 kmh)]

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT OFFSET BASED ON MANUFACTURERS' SPECIFICATIONS GUARDRAIL TBT TAPER OR FLARE
BASED ON MANUFACTURER'S SPECIFICATIONS OF RAIL 3'-0" (0.9 m) - EDGE OF PAVEMENT EDGE OF SHOULDER OR BACK OF CURB & GUTTER 1:10 MAX CROSS SLOPE VARIES 10'-0" (3.0 m)
UNLESS OTHERWISE NOTED 2'-6" (750 mm) SHOULDER EDGE OF SHOULDER STABILIZATION 2'-9" (825 mm) CURB & GUTTER EDGE OF SHOULDER STABILIZATION

STABILIZATION AT TBT TY. 1 SPL.

BASED ON MANUFACTURER'S SPECIFICATIONS 37'-6" (11.4 m) MIN. 50'-0" (15.2 m) MAX.

DEPRESSED CURB FOR URBAN CROSS SECTION WITH CURB AND GUTTER

TBT = TRAFFIC BARRIER TERMINAL

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

REVISIONS			
	NAME	DATE	
М.	DE YONG	09-22-90	
M.	DE YONG	07-14-92	
R.	SHAH	09/09/94	
R.	SHAH	10/25/94	
R.	SHAH	02/23/95	- 1
A.	ABBAS	03/21/97	ς
Ε.	GOMEZ	08/28/00	_
R.	80R0	01/01/07	SCA
			30/

ILLINOIS DEPARTMENT OF TRANSPORTATION

DETAILS FOR STEEL PLATE BEAM GUARD RAIL ADJACENT TO CURB AND GUTTER STABILIZATION AT TBT TY 1 SPL.

CALE: VERT. NONE

CHECKED BY

CONTRACT NO. 60C23 COUNTY TOTAL SHEET NO.

43 36

KANE

TO STA.

F.A.U. SECTION 3887

STA.

AR-B

BD600-10 (BD 34)

DATE = 1: NAME = 1 SCALE = 5 NAME = 9