



* SEE TYPICAL CROSS SECTIONS IN THE PLANS

TYPICAL SECTION

NOTES:

1. THE PLACEMENT OF THE SURFACE COURSE SHALL BE THE FULL WIDTH OF THE HMA SHOULDER. THE CORRUGATED SHOULDER SHALL BE CONSTRUCTED SIMULTANEOUSLY WITH THE SURFACE COURSE.
2. THE METHOD OF COMPACTING AND GROOVING THE SHOULDER SHALL BE APPROVED BY THE ENGINEER.
3. THE CONTRACTOR SHALL PROTECT THE CORRUGATED SHOULDER WITH SUITABLE SAFETY DEVICES AS WORK PROGRESSES, TO PREVENT TRAFFIC USE UNTIL THE SHOULDER HAS COOLED SUFFICIENTLY TO PREVENT DEFORMATION OF THE GROOVES, AS DIRECTED BY THE ENGINEER.
4. A SEPARATE TANDEM ROLLER SHALL BE USED IN THE CONSTRUCTION OF THE CORRUGATED SHOULDER.
5. BASIS OF PAYMENT: THE CORRUGATED SHOULDER WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR "HOT-MIX ASPHALT SHOULDERS" OF THE THICKNESS SPECIFIED, WHICH PRICE INCLUDES THE CONSTRUCTION OF THE GROOVED SURFACE COURSE AND ALL LABOR, MATERIAL AND EQUIPMENT NECESSARY TO CONSTRUCT THE SHOULDER AS SHOWN.

**CORRUGATED SHOULDER
(COOK COUNTY)**

MODEL: D:\mchelt
FILE NAME: Wcd\lrfc0223\08035.dgn

USER NAME = demanchelt	DESIGNED - M. DE YONG	REVISED - A. ABBAS 03-22-97
	DRAWN - CADD	REVISED - R. BORO 01-01-07
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - K. SMITH 02-01-22
PLOT DATE = 2/2/2022	DATE - 07-03-90	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CORRUGATED SHOULDER (COOK COUNTY)			
SCALE: NONE	SHEET 1	OF 1 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
BD400-07 (BD-35)		CONTRACT NO.		
ILLINOIS FED. AID PROJECT				