

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	#	**	20	4

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

\* DS CRACK & JOINT SEAL 2006-4  
 \*\* DENITT/PIATT

## GENERAL NOTES

G. N. - 100

ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G. N. - 451 (SPECIAL)

CRACK ROUTING AND FILLING CONSISTS OF BOTH LONGITUDINAL AND TRANSVERSE CRACKS. AN APPLICATION RATE OF 0.40 LBS./FOOT WAS USED TO DETERMINE CRACK FILLING QUANTITIES.

LOCATION #1

THE INTENT AT LOCATION #1 IS TO ROUT AND SEAL ALL TRANSVERSE CRACKS, THE CENTERLINE LONGITUDINAL JOINT, LONGITUDINAL CRACKS AT WIDENING AND SHOULDER JOINTS, AND MISCELLANEOUS LONGITUDINAL CRACKS BETWEEN THE WHEEL LANES FROM STATION 2007+14.00 TO STATION 2648+16.21. CURB AND GUTTER CRACKS AND ALL CURB JOINTS ARE TO BE OMITTED.

LONGITUDINAL: 40,801.0 LBS.  
 TRANSVERSE: 12,022.0 LBS.  
 TOTAL: 52,823.0 LBS. (ESTIMATED)

LOCATION #2

THE INTENT AT LOCATION #2 IS TO ROUT AND SEAL ALL TRANSVERSE CRACKS, THE CENTERLINE LONGITUDINAL JOINT, LONGITUDINAL CRACKS AT WIDENING AND SHOULDER JOINTS, AND MISCELLANEOUS LONGITUDINAL CRACKS BETWEEN THE WHEEL LANES FROM STATION 354+00.00 TO STATION 146+12.19. CURB AND GUTTER CRACKS AND ALL CURB JOINTS ARE TO BE OMITTED.

LONGITUDINAL: 28,828.0 LBS.  
 TRANSVERSE: 3,095.0 LBS.  
 TOTAL: 31,923.0 LBS. (ESTIMATED)

LOCATION #3

THE INTENT AT LOCATION #3 IS TO ROUT AND SEAL ALL TRANSVERSE CRACKS, THE CENTERLINE LONGITUDINAL JOINT, LONGITUDINAL CRACKS AT WIDENING AND SHOULDER JOINTS, AND MISCELLANEOUS LONGITUDINAL CRACKS BETWEEN THE WHEEL LANES FROM STATION 630+85.00 TO STATION 1127+26.91. CURB AND GUTTER CRACKS AND ALL CURB JOINTS ARE TO BE OMITTED.

LONGITUDINAL: 20,549.0 LBS.  
 TRANSVERSE: 1,648.0 LBS.  
 TOTAL: 22,197.0 LBS. (ESTIMATED)

NOTE: ANY CHANGES TO THE INTENT OF ROUTING AND SEALING AT THE ABOVE LISTED LOCATIONS SHALL BE APPROVED BY THE ENGINEER.