

SHORT-TERM PAVEMENT MARKING

TYP. SEC. *	LOCATION	QUANTITY (FOOT)
	DETROIT TO MILTON (AREA A)	
	F. A. P. 757 (IL 106)	
	STA. 370+70.20 TO STA. 372+44.90	15.88
	F. A. P. 558 (IL 100) (AREA A)	
(1-15)	STA. 0+12.14 TO STA. 169+42.43 (STA. EQN #1)	1,539.12
	STA. 169+42.43 (BK) = STA. 171+72.56 (AH)	
(16-29)	STA. 171+73.20 TO STA. 243+70.65 (STA. EQN #2)	654.31
	STA. 243+70.65 (BK) = STA. 245+88.11 (AH)	
(30-31)	STA. 245+88.11 TO STA. 259+39.45 (STA. EQN #3)	122.85
	STA. 259+39.45 (BK) = STA. 255+19.60 (AH)	
(32-36)	STA. 255+19.60 TO STA. 303+67.18 (STA. EQN #4)	440.69
	STA. 303+67.18 (BK) = STA. 303+74.67 (AH)	
(37)	STA. 303+74.67 TO STA. 325+10.20	194.14
	PEARL TO CALHOUN CO. LINE	
	F. A. P. 558 (IL 100) (AREA B)	
(1-9)	STA. 639+76.40 TO STA. 704+70.82 (BRIDGE OMISSION #1)	590.40
	STA. 704+70.82 = STA. 707+00.59	
(10-14)	STA. 707+00.59 TO STA. 754+40.09 (STA. EQN #5)	430.86
	STA. 754+40.09 (BK) = STA. 558+85.13 (BK)	
	F. A. P. 558 (IL 100) (AREA C)	
(1-8)	STA. 410+77.63 TO STA. 558+85.13 (STA. EQN #6)	1,346.14
	STA. 410+77.63 (BK) = STA. 410+61.80 (AH)	
(9-10)	STA. 388+31.56 TO STA. 410+61.80 (BRIDGE OMISSION #2)	202.75
	STA. 388+31.56 = STA. 386+11.90	
(11)	STA. 365+29.00 TO STA. 386+11.90	189.35
	SUBTOTAL (After Milling)	5,726.50
	SUBTOTAL (After Binder)	5,726.50
	SUBTOTAL (After Surface)	5,726.50
	PROJECT TOTAL	17,179

WORK ZONE PAVEMENT MARKING REMOVAL

LOCATION	QUANTITY (SQ FT)
(Removal of Short-Term Pavement Marking) (After Surface Course)	
(5,726.56)(4/12)	1,908.86
PROJECT TOTAL	1,909

STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS

LOCATION	QUANTITY (FOOT)
(AREA B)	
F. A. P. 558 (IL 100)	
STA. 647+62.50 TO STA. 648+00.00 LT	37.50
(AREA C)	
STA. 434+43.50 TO STA. 432+31.00 RT	212.50
STA. 434+88.50 TO STA. 435+13.50 LT	25
STA. 435+13.50 TO STA. 435+24.50 LT	12.50
PROJECT TOTAL	287.50

STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS

LOCATION	QUANTITY (FOOT)
(AREA B)	
F. A. P. 558 (IL 100)	
STA. 750+28.00 TO STA. 752+53.00 LT	225
PROJECT TOTAL	225

FURNISHED EXCAVATION

LOCATION	QUANTITY (CU YD)
(AREA B)	
F. A. P. 558 (IL 100)	
STA. 749+78.00 TO STA. 753+03.00 LT	22
PROJECT TOTAL	22

GUARDRAIL REMOVAL

LOCATION	QUANTITY (FOOT)
DETROIT TO MILTON (AREA A)	
F. A. P. 558 (IL 100)	
STA. 54+42.00 TO STA. 54+92.00 RT	50
STA. 54+80.00 TO STA. 55+30.00 LT	50
BRIDGE # 1 S. N. 075-0014	
STA. 56+82.50 TO STA. 57+32.50 RT	50
STA. 57+32.25 TO STA. 57+82.25 LT	50
STA. 62+48.00 TO STA. 62+98.00 LT	50
STA. 62+48.00 TO STA. 62+98.00 RT	50
STA. 65+48.00 TO STA. 65+98.00 RT	50
STA. 66+48.00 TO STA. 66+98.00 LT	50
STA. 86+89.00 TO STA. 87+39.00 RT	50
STA. 87+43.75 TO STA. 87+93.75 LT	50
BRIDGE # 2 S. N. 075-0055	
STA. 88+92.00 TO STA. 89+42.00 RT	50
STA. 89+46.75 TO STA. 89+96.75 LT	50
STA. 122+50.00 TO STA. 123+00.00 LT	50
STA. 125+50.00 TO STA. 126+00.00 LT	50
STA. 128+30.00 TO STA. 128+80.00 LT	50
STA. 128+60.00 TO STA. 129+10.00 RT	50
STA. 133+92.50 TO STA. 134+42.50 LT	50
STA. 134+72.50 TO STA. 135+22.50 RT	50
(STA. EQN #1)	
STA. 169+42.43 (BK) = STA. 171+72.56 (AH)	
STA. 205+08.00 TO STA. 205+58.00 RT	50
STA. 206+08.00 TO STA. 206+58.00 LT	50
STA. 208+08.00 TO STA. 208+58.00 RT	50
STA. 209+45.50 TO STA. 209+95.50 LT	50
STA. 210+33.00 TO STA. 210+83.00 LT	50
STA. 212+53.00 TO STA. 213+03.00 RT	50
STA. 215+45.50 TO STA. 215+95.50 LT	50
STA. 215+53.00 TO STA. 216+03.00 RT	50
STA. 224+97.00 TO STA. 225+47.00 LT	50
STA. 227+97.00 TO STA. 228+47.00 LT	50
(STA. EQN #2)	
STA. 243+70.65 (BK) = STA. 245+88.11 (AH)	
(STA. EQN #3)	
STA. 259+39.45 (BK) = STA. 255+19.60 (AH)	
STA. 256+58.00 TO STA. 257+08.00 RT	50
STA. 257+22.00 TO STA. 257+72.00 LT	50
STA. 259+08.00 TO STA. 259+58.00 RT	50
STA. 260+22.00 TO STA. 260+72.00 LT	50

FILE NAME =	USER NAME = coxjw	DESIGNED - JWC	REVISED -
ot\pwwork\pwwork\cooxjw\dms25409\shatch.dgn		DRAWN - BSH	REVISED -
PLOT SCALE = 100.0000 "/ IN.		CHECKED - RSC	REVISED -
PLOT DATE = Mar-18-2010 01:44:22PM		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES	
SCALE:	SHEET NO. 3 OF 11 SHEETS STA. TO STA.

F.A.P. RTE. 558	SECTION *	COUNTY PIKE	TOTAL SHEETS 77	SHEET NO. 14
CONTRACT NO. 72814			ILLINOIS FED. AID PROJECT	