

HOT-MIX ASPHALT BASE COURSE, 11''

TYP. SEC. #	LOCATION	QUANTITY (SQ YD)
	(AREA B)	
	[F. A. P. 63 (US 24)]	
(4)	STA. 292+71.31 TO STA. 293+10.18	6.39
	(LT. TURN LANE)	
(4)	STA. 296+63.81 TO STA. 297+11.63 EB	7.17
TOTAL AREA B		13.6
	(AREA A)	
	[F. A. P. 63 (US 24)]	
	(LT. TURN LANE)	
(5)	STA. 297+11.63 TO STA. 298+01.63 EB	52.20
STATION EQUATION #1		
STA. 298+01.63 (BK) = STA. 298+20.65 (AH)		
(5)	STA. 298+20.65 TO STA. 301+65.14 EB	648.79
(6)	STA. 301+65.14 TO STA. 302+98.85 EB	207.99
(6)	STA. 302+98.85 TO STA. 303+61.63 EB	71.90
	[F. A. P. 63 (US 24 & IL 96)]	
	(LT. TURN LANE)	
(6-7)	STA. 304+54.07 TO STA. 304+92.24 WB	62.44
(7)	STA. 304+92.24 TO STA. 307+04.18 WB	329.68
(8)	STA. 307+04.18 TO STA. 307+50.00 WB	68.02
(8)	STA. 307+50.00 TO STA. 312+22.46 WB	456.22
TOTAL AREA A		1,897.5
	(AREA C)	
	[F. A. P. 63 (US 24 & IL 96)]	
	(LT. TURN LANE)	
(10)	STA. 333+74.49 TO STA. 335+93.00 EB	128.19
(10)	STA. 335+93.00 TO STA. 336+64.32 EB	82.49
(10)	STA. 336+64.32 TO STA. 337+05.88 EB	42.16
(10)	STA. 337+05.88 TO STA. 337+44.17 EB	46.63
	[F. A. P. 506 (IL 96)]	
	(LT. TURN LANE)	
(11)	STA. 338+43.92 TO STA. 339+17.49 SB	82.92
(11)	STA. 339+17.49 TO STA. 340+04.65 SB	135.58
(11)	STA. 340+04.65 TO STA. 341+28.98 SB	204.87
(13)	STA. 341+28.98 TO STA. 342+40.67 SB	198.56
(13)	STA. 342+40.67 TO STA. 343+51.27 SB	181.26
(13)	STA. 343+51.27 TO STA. 344+62.20 SB	131.51
(14)	STA. 344+62.20 TO STA. 348+91.74 SB	402.34
(14)	STA. 348+91.74 TO STA. 351+88.12 SB	144.90
(15)	STA. 351+88.12 TO STA. 353+82.07 SB	94.82
STATION EQUATION #2		
STA. 353+82.07 (BK) = STA. 15+64.80 (AH)		
(15)	STA. 15+64.80 TO STA. 16+13.94 SB	10.65
TOTAL AREA C		1,886.9
PROJECT TOTAL		3,798

HOT-MIX ASPHALT
BASE COURSE WIDENING 11''

TYP. SEC. #	LOCATION	QUANTITY (SQ YD)
	(AREA B)	
	[F. A. P. 63 (US 24)]	
(3)	STA. 291+01.71 TO STA. 291+71.15	33.79
(3)	STA. 291+71.15 TO STA. 292+71.31	102.94
(4)	STA. 292+71.31 TO STA. 293+10.18	51.83
	(LT. TURN LANE)	
(4)	STA. 296+63.81 TO STA. 297+11.63 EB	31.88
TOTAL AREA B		220.5
	(AREA A)	
	[F. A. P. 63 (US 24)]	
	(LT. TURN LANE)	
(5)	STA. 297+11.63 TO STA. 298+01.63 EB	60.00
STATION EQUATION #1		
STA. 298+01.63 (BK) = STA. 298+20.65 (AH)		
(5)	STA. 298+20.65 TO STA. 301+65.14 EB	229.66
(6)	STA. 302+98.85 TO STA. 303+73.90 EB	59.75
	[F. A. P. 63 (US 24 & IL 96)]	
	(LT. TURN LANE)	
(6-7)	STA. 304+47.30 TO STA. 304+92.24 WB	46.50
(7)	STA. 304+92.24 TO STA. 307+04.18 WB	87.13
(8)	STA. 307+04.18 TO STA. 312+22.46 WB	345.52
(8-9)	STA. 312+22.46 TO STA. 312+82.04 WB	33.10
TOTAL AREA A		862.0
	(AREA C)	
	[F. A. P. 63 (US 24 & IL 96)]	
	(LT. TURN LANE)	
(10)	STA. 333+47.62 TO STA. 333+74.49 EB	14.48
(10)	STA. 333+74.49 TO STA. 337+51.45 EB	266.78
	[F. A. P. 506 (IL 96)]	
	(LT. TURN LANE)	
(11)	STA. 338+35.18 TO STA. 339+17.49 WB	53.35
(12-14)	STA. 340+04.65 TO STA. 351+88.12 WB	788.98
(14)	STA. 351+88.12 TO STA. 352+31.36 WB	24.30
(15)	STA. 352+31.86 TO STA. 353+82.07	200.28
STATION EQUATION #2		
STA. 353+82.07 (BK) = STA. 15+64.80 (AH)		
(15)	STA. 15+64.80 TO STA. 16+13.94	65.52
(15)	STA. 16+13.94 TO STA. 17+10.99	82.49
TOTAL AREA C		1,496.5
PROJECT TOTAL		2,579

FILE NAME =	USER NAME = sparksgw	DESIGNED - JWC	REVISED -
ct:\pw\work\p1dot\sparksgw\10259630\067	BE31-sht-schedule.dgn	DRAWN - JWC	REVISED -
	PLOT SCALE = 100.0000' / 1"	CHECKED - RSC	REVISED -
	PLOT DATE = Dec-14-2012 03:44:49PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 1 OF 25 SHEETS STA. TO STA.

* FAP 63 (US 24); FAP 63 (US 24/IL 96); FAP 506 (IL 96)			
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
	(1)N,TS-2RS-5&(7B)RS-3	ADAMS	194
CONTRACT NO. 72E31			SHEET NO. 14
ILLINOIS FED. AID PROJECT			