

AGGREGATE WEDGE SHOULDER, TYPE B

TYP. SEC. #	LOCATION	QUANTITY (TON)
( AREA A )		
[ F. A. P. 510 ( IL 96 ) ]		
( 1-2 )	STA. 16+57.50 TO STA. 26+41.50	138.49
( 2 )	STA. 13+18.00 TO STA. 16+57.50 LT	23.89
( 3 )	NO SHOULDERS THROUGH GUTTER SECTION	
( 3 )	STA. 6+32.00 TO STA. 8+23.00 RT	13.44
( 4 )	STA. 2+49.00 TO STA. 6+32.00	53.90
( 4 )	STA. 0+52.00 TO STA. 2+49.00 RT	13.86
( 4 )	STA. 0+00.00 TO STA. 0+52.00	7.32
TOTAL AREA A		250.91
STATION EQUATION #1		END AREA A
STA. 0+00.00 ( BK ) = STA. 31+88.68 ( AH )		BEG AREA B
( AREA B )		
[ F. A. P. 685 ( IL 9/IL 96 ) ]		
( 5 )	STA. 31+88.68 TO STA. 42+87.73	154.68
STATION EQUATION #2		
STA. 42+87.73 ( BK ) = STA. 42+89.01 ( AH )		
( 7 )	NO SHOULDERS THROUGH INTERSECTION RT	
( 7 )	STA. 46+64.00 TO STA. 46+82.00 LT	1.27
( 7-11 )	STA. 46+82.00 TO STA. 136+94.64	1,268.45
STATION EQUATION #3		
STA. 136+94.64 ( BK ) = STA. 137+00.00 ( AH )		
( 12 )	STA. 137+00.00 TO STA. 140+00.00	42.22
PAVING OMISSION		
STA. 140+00.00 TO STA. 154+00.00		
( 13-15 )	STA. 154+00.00 TO STA. 172+51.56	260.59
STATION EQUATION #4		
STA. 172+51.56 ( BK ) = STA. 172+51.01 ( AH )		
( 16-20 )	STA. 172+51.01 TO STA. 230+60.81	817.68
BRIDGE OMISSION		
STA. 230+60.81 TO STA. 232+39.81		
( 21-22 )	STA. 232+39.81 TO STA. 240+12.38	108.73
STATION EQUATION #5		
STA. 240+12.38 ( BK ) = STA. 240+11.35 ( AH )		
( 23-27 )	STA. 240+11.35 TO STA. 330+36.62	1,270.22
TOTAL AREA B		3,923.84
( AREA C )		
[ F. A. P. 685 ( IL 9 ) ]		
( 28-29 )	STA. 7+35.17 TO STA. 10+33.00 RT	20.96
( 28-29 )	STA. 7+35.17 TO STA. 9+00.00 LT	2.90
( 29 )	STA. 9+00.00 TO STA. 10+13.00 LT	3.98
( 29 )	STA. 10+13.00 TO STA. 10+33.00 LT	0.88
( 29 )	STA. 10+33.00 TO STA. 23+02.04	178.61
STATION EQUATION #6		
STA. 23+02.04 ( BK ) = STA. 23+00.00 ( AH )		
( 30 )	STA. 23+00.00 TO STA. 30+64.00	107.53
( 30 )	STA. 30+64.00 TO STA. 30+81.00 LT	1.20
[ 1120E & 2920N ]		
	STA. 10+39.00 TO STA. 11+39.00 RT	7.04
	STA. 8+68.00 TO STA. 9+88.00 RT	8.44
TOTAL AREA C		331.52
SUBTRACT ENTRANCES & SIDEROADS		-151.00
PROJECT TOTAL		4,355

HOT-MIX ASPHALT SHOULDERS, 6.5"

TYP. SEC. #	LOCATION	QUANTITY ( SQ YD )
( AREA B )		
[ F. A. P. 685 ( IL 9/IL 96 ) ]		
( 7 )	STA. 43+02.00 TO STA. 43+13.00 RT	4.89
( 7 )	STA. 43+13.00 TO STA. 45+64.00	223.11
( 7 )	STA. 45+64.00 TO STA. 46+64.00 RT	27.78
( 7 )	STA. 45+64.00 TO STA. 45+82.00 LT	8.00
( 7 )	STA. 45+82.00 TO STA. 46+82.00 LT	27.78
( 13 )	STA. 155+00.00 TO STA. 158+50.00	150.00
( 13 )	STA. 158+50.00 TO STA. 159+50.00 RT	22.22
( 13 )	STA. 158+50.00 TO STA. 159+50.00 LT	33.33
( 13 )	STA. 159+50.00 TO STA. 160+50.00 LT	38.89
( 13-16 )	STA. 160+50.00 TO STA. 173+52.00 LT	578.67
( 16 )	STA. 173+52.00 TO STA. 174+52.00 LT	27.78
( TOTAL AREA B )		1,109.11
( AREA C )		
[ F. A. P. 685 ( IL 9 ) ]		
( 28 )	STA. 7+35.17 TO STA. 8+35.17 RT	27.78
( 28 )	STA. 8+35.17 TO STA. 8+48.00 RT	5.70
( 28 )	STA. 7+35.17 TO STA. 9+00.00 LT	18.31
( 28 )	STA. 11+42.50 TO STA. 12+42.50 LT	22.22
( 28 )	STA. 12+42.50 TO STA. 14+42.00 LT	66.50
( 28 )	STA. 14+42.00 TO STA. 15+42.00 LT	22.22
( 31 )	STA. 30+64.00 TO STA. 30+84.00 LT	8.89
( 31 )	STA. 30+84.00 TO STA. 31+59.00	66.67
[ 1120E & 2920N ]		
	STA. 10+11.00 TO STA. 10+39.00 RT	12.44
	STA. 9+64.00 TO STA. 9+88.00 RT	10.67
		261.41
PROJECT TOTAL		1,405

MANHOLES TO BE ADJUSTED

LOCATION	QUANTITY ( EACH )	
F. A. P. 685 ( IL 9/IL 96 )		
STA. 6+48.00, 8.86' RT	1	
PROJECT TOTAL		1

FILE NAME =	USER NAME = sparksgw	DESIGNED - JWC	REVISED -
c:\pwork\pwork\sparksgw\10296720\06720\F32-sht-schedule.dgn		DRAWN - JWC	REVISED -
	PLOT SCALE = 100.0000' / 1in.	CHECKED - MSD	REVISED -
	PLOT DATE = Jun-06-2014 10:35:01AM	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: 50 SHEET 4 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	(119)RS-11,(113)RS-6	HANCOCK	95	9
CONTRACT NO. 72F32			ILLINOIS FED. AID PROJECT	