

HMA SURFACE REMOVAL - BUTT JOINT	
LOCATION	SURFACE AREA (SQ YD)
IL RTE. 16, BEGINNING OF PROJECT IN LITCHFIELD	194.9
IL RTE. 16, LITCHFIELD SECTION SIDE STREETS:	
DOUGLAS ST. (LEFT)	110.4
DOUGLAS ST. (RIGHT)	122.9
BROWN ST.	119.3
NORTH CLINTON ST. (LEFT)	102.2
NORTH CLINTON ST. (RIGHT)	77.5
OLD MAIN ST. (ABANDONED)	39.2
WASHINGTON ST.	31.4
ADAMS ST. (LEFT)	38.6
ADAMS ST. (RIGHT)	63.4
JEFFERSON ST. (LEFT)	212.2
JEFFERSON ST. (RIGHT)	314.1
MADISON ST. (LEFT)	45.4
MADISON ST. (RIGHT)	49.4
STATE ST. (LEFT)	93.7
STATE ST. (RIGHT)	189.8
MONROE ST. (LEFT)	86.8
MONROE ST. (RIGHT)	139.7
IL RTE. 16, END OF SECTION IN LITCHFIELD, IL 16	39.7
IL RTE. 16, BEGINNING OF RURAL SECTION	178.8
IL RTE. 16, WEST END OF SHOAL CREEK	216.5
IL RTE. 16, EAST END OF SHOAL CREEK	216.5
IL RTE. 16, WEST END OF BRUSH CREEK	166.8
IL RTE. 16, EAST END OF BRUSH CREEK	166.8
IL RTE. 127, NORTHBOUND	21.5
IL RTE. 127, SOUTHBOUND	28.6
IL RTE. 16, END OF PROJECT	217.8
TOTALS =	3,283.9

INCIDENTAL HOT-MIX ASPHALT SURFACING, 1 3/4" AVG DEPTH				
LOCATION	SURFACE AREA	INCIDENTAL HOT-MIX ASPHALT SURFACE CRSE. (AVG. DEPTH = 1.75")	AGGREGATE PRIME COAT	BITUMINOUS PRIME COAT
	(SQUARE YARD)	(TON)	(TON)	(TON)
IL 16 - IN LITCHFIELD				
DOUGLAS ST. (LEFT)	110.4	10.8	0.22	0.04
DOUGLAS ST. (RIGHT)	122.9	12.0	0.25	0.05
BROWN ST.	119.3	11.7	0.24	0.05
NORTH CLINTON ST. (LEFT)	102.2	10.0	0.20	0.04
NORTH CLINTON ST. (RIGHT)	77.5	7.6	0.16	0.03
OLD MAIN ST. (ABANDONED)	39.2	3.8	0.08	0.01
WASHINGTON ST.	31.4	3.1	0.06	0.01
ADAMS ST. (LEFT)	38.6	3.8	0.08	0.01
ADAMS ST. (RIGHT)	63.4	6.2	0.13	0.02
JEFFERSON ST. (LEFT)	212.2	20.8	0.42	0.08
JEFFERSON ST. (RIGHT)	314.1	30.8	0.63	0.12
MADISON ST. (LEFT)	45.4	4.4	0.09	0.02
MADISON ST. (RIGHT)	49.4	4.8	0.10	0.02
STATE ST. (LEFT)	93.7	9.2	0.19	0.04
STATE ST. (RIGHT)	189.8	18.6	0.38	0.07
MONROE ST. (LEFT)	86.8	8.5	0.17	0.03
MONROE ST. (RIGHT)	139.7	13.7	0.28	0.05
TOTALS =	1,836.0	179.9	3.68	0.70

EXCAVATING AND GRADING EXISTING SHOULDERS						
LOCATION			DISTANCE OF RUN	PROPOSED HMA SHOULDER WIDTH	PROPOSED AGG. SHOULDER WIDTH	EXCAVATING & GRADING EXISTING SHOULDER
			(FOOT)	(FT)	(FT)	(UNIT)
IL RTE 16 / IL RTE. 127, LEFT SHOULDER						
STA 355+64.76	TO	STA 365+00.00	935.24	4.00	3.00	9.35
STA 365+00.00	TO	STA 376+00.00	1,100.00	4.00	3.00	11.00
STA 376+00.00	TO	STA 377+81.00	181.00	4.00	3.00	1.81
STA 378+53.00	TO	STA 387+00.00	847.00	4.00	3.00	8.47
STA 387+00.00	TO	STA 398+00.00	1,100.00	4.00	3.00	11.00
STA 398+00.00	TO	STA 409+00.00	1,100.00	4.00	3.00	11.00
STA 409+00.00	TO	STA 420+00.00	1,100.00	4.00	3.00	11.00
STA 420+00.00	TO	STA 422+12.00	212.00	4.00	3.00	2.12
STA 422+97.00	TO	STA 428+69.55	572.55	4.00	3.00	5.73
STATION EQUATION: 428+69.55 (BK.) = 433+70.11 (AHD.)						
STA 433+70.11	TO	STA 437+70.00	399.89	4.00	3.00	4.00
LEFT SUB TOTAL =			7,547.68			75.48
IL RTE 16 / IL RTE. 127, RIGHT SHOULDER						
STA 355+64.76	TO	STA 362+90.50	725.74	4.00	3.00	7.26
STA 363+46.50	TO	STA 365+00.00	153.50	4.00	3.00	1.54
STA 365+00.00	TO	STA 376+00.00	1,100.00	4.00	3.00	11.00
STA 376+00.00	TO	STA 380+05.00	405.00	4.00	3.00	4.05
STA 380+55.00	TO	STA 383+40.50	285.50	4.00	3.00	2.86
STA 383+91.00	TO	STA 387+00.00	309.00	4.00	3.00	3.09
STA 387+00.00	TO	STA 398+00.00	1,100.00	4.00	3.00	11.00
STA 398+00.00	TO	STA 409+00.00	1,100.00	4.00	3.00	11.00
STA 409+00.00	TO	STA 420+00.00	1,100.00	4.00	3.00	11.00
STA 420+00.00	TO	STA 421+71.00	171.00	4.00	3.00	1.71
STA 422+76.50	TO	STA 428+69.55	583.05	4.00	3.00	5.93
STATION EQUATION: 428+69.55 (BK.) = 433+70.11 (AHD.)						
STA 433+70.11	TO	STA 437+70.00	399.89	4.00	3.00	4.00
RIGHT SUB TOTAL =			7,442.88			74.43
TOTAL =			14,990.36			149.90

-- (15, 21)RS-7, 22RS-4, 24RS-8
 -- 42, 325

FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
al\pw\work\p\dot\sparksgw\2222885\0672067-shr-schedule.dgn	DRAWN - RTS	REVISED -			**		MONTGOMERY	80	22			
PLT SCALE = 100.0000 / 1 in.	CHECKED -	REVISED -			CONTRACT NO. 72D67							
PLT DATE = Aug-25-2011 10:14:38AM	DATE - 04-26-11	REVISED -			SCALE:	SHEET NO. 5 OF 18 SHEETS	STA.	TO STA.	(ILLINOIS) FED. AID PROJECT			