

STA. TO STA.	RT/LT	LENGTH	WIDTH	AREA		HOT-MIX ASPHALT SURF REM (2 1/4")	HOT-MIX ASPHALT SURF REM (1 1/2")	POLYMERIZED LEVEL BINDER (MM) IL-4.75, N50 (3/4")	POLYMERIZED HOT-MIX ASPHALT SURF CSE MIX "E" N70 (1 1/2")	HMA SHOULDERS (1 1/2")	*POLY BIT MAT (PR CT)	*AGG (PR CT)	AGG SHLD TYPE B (RT / LT)	INCIDENTAL HMA SURFACING (1 1/2")
				(SQ.FT)	(SQ.YD)	(SQ.YD)	(SQ.YD)	TON	TON	TON	TON	TON	TON	TON
Mainline														
15+10 TO 16+07		97	63	6,111.00	679.00	679.00		28.52	57.04		0.35	2.04		
16+65 TO 17+90		125	62	7,750.00	861.11	861.11		36.17	72.33		0.45	2.58		
SW Radius @ Sheridan		Varies	Varies	2,739.60	304.40	304.40		12.78	25.57		0.16	0.91		
NW Radius @ Sheridan		Varies	Varies	1,828.80	203.20	203.20		8.53	17.07		0.11	0.61		
SE Radius @ Sheridan		Varies	Varies	1,960.20	217.80	217.80		9.15	18.30		0.11	0.65		
NE Radius @ Sheridan		Varies	Varies	3,110.40	345.60	345.60		14.52	29.03		0.18	1.04		
War Memorial @ Sheridan: Right Turn Lanes														
267+69 TO 269+10	To Sheridan South	141	0 - 12	846.00	94.00	94.00		3.95	7.90		0.05	0.28		
269+10 TO 271+60		250	12	3,000.00	333.33	333.33		14.00	28.00		0.17	1.00		
274+40 TO 276+62	To Sheridan North	222	12	2,664.00	296.00	296.00		12.43	24.86		0.15	0.89		
276+62 TO 278+18		156	0 - 12	936.00	104.00	104.00		4.37	8.74		0.05	0.31		
War Memorial @ Sheridan :Left Turn Lanes														
267+39 TO 268+78	To Sheridan North	139	0 -14	973.00	108.11	108.11		4.54	9.08		0.06	0.32		
268+78 TO 273+05		427	14	5,978.00	664.22	664.22		27.90	55.79		0.35	1.99		
272+96 TO 276+18	To Sheridan South	322	14	4,508.00	500.89	500.89		21.04	42.07		0.26	1.50		
276+18 TO 278+06		188	0 -14	1,316.00	146.22	146.22		6.14	12.28		0.08	0.44		
Mainline														
9+27 TO 9+69	RT	42	Varies	3,683.34	409.26		409.26				0.21	1.23		34.38
10+32 TO 10+80	LT	48	Varies	3,249.90	361.10		361.10				0.19	1.08		30.33
War Memorial @ Bigelow :Left Turn Lanes														
288+80 TO 290+15	To Bigelow form War-Memorial East Bound	135	0 - 12	810.00	90.00	90.00		3.78	7.56		0.05	0.27		
290+15 TO 292+22		207	12	2,484.00	276.00	276.00		11.59	23.18		0.14	0.83		
291+31 TO 292+55	To Bigelow form War-Memorial West Bound	124	12	1,488.00	165.33	165.33		6.94	13.89		0.09	0.50		
292+55 TO 293+30		75	0 -12	450.00	50.00	50.00		2.10	4.20		0.03	0.15		
Knoxville Intersection														
EB Ramp to Knoxville Sta. 293+20	Ramp A	852	16	13,632.00	1,514.67	1,514.67		63.62	127.23		0.79	4.54		
WB Ramp from Knox Sta. 297+00	Ramp B	308	16	4,928.00	547.56	547.56		23.00	45.99		0.28	1.64		
Sta. 293+30 to 297+20 (WB)	Merge lane from Ramp B onto US 150	390	Varies	4,376.00	486.22	486.22		20.42	40.84		0.25	1.46		
RT Turn Lane From Knox to War WB Sta 296+50 to Sta 299+22		272	16	4,352.00	483.56	483.56		20.31	40.62		0.25	1.45		
TOTAL						60,831	17,782	2,590	5,181	1,311	41	238	550	182

• 2 APPLICATIONS

RATES:

FOR ALL HOT MIXES: 112 LBS/SQ.YD.IN.
 FOR AGGREGATE SHOULDERS TYPE B: 2.05 TON/CUYD
 OR 114 LBS/SQ.YD.IN
 FOR BIT MATLS (PRIME COAT): 0.004 ton/gal
 -ON GRANULAR BASE: 0.5 GAL/SQ. Y.D.
 -ON EXIST. PVT.: 0.05 GAL/SQ.YD.
 -ON COLD MILLED AREA: 0.1 GAL/SQ.YD.
 -ON NEW PAV'T: 0.03 GAL/SQ.YD.
 FOR AGG (PRIME COAT):
 -ON EXIST PVT: 4 LBS/SQ. Y.D.
 -ON COLD MILLED SURF: 4 LBS/SQ.YD.
 -ON NEW PVT: 2 LBS/SQ.YD.

FILE NAME = 68293.dgn	USER NAME = tjsdeleb1	DESIGNED - SOBHI LABADIDI	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.P. RTE. 317	SECTION (117,11)RS-3	COUNTY PEORIA	TOTAL SHEETS 48	SHEET NO. 20		
PLOT SCALE = 100.0000 / IN.	CHECKED -	REVISIED -	SCALE: _____			SHEET NO. _____ OF _____ SHEETS	STA. _____ TO STA. _____	ILLINOIS FED. AID PROJECT				
PLOT DATE = 3/19/2009	DATE -	REVISIED -	CONTRACT NO. 68293									