

HMA RESURFACING QUANTITIES

LOCATION STA. TO STA.	HMA SURFACE REMOVAL			PAVED SHLD REMOVAL (SPECIAL) SQ YD	POLY BIT MAT PRIME COAT GALLON	AGG PRIME COAT TON	MIXTURE FOR CRACKS JOINTS & FLANGWAYS TON	LEVELING BINDER HAND METHOD N90 TON	POLYMERIZED HMA BINDER COURSE IL-19.0, N90 TON	POLYMERIZED HMA SURFACE COURSE MIX D, N90 TON	HMA SHLDS TON	AGGREGATE SHOULDERS TYPE B		TEMP RAMP SQ YD	COMMENTS
	BUTT JOINT	VAR DEPTH	1 1/2"									INSIDE	OUTSIDE		
	SQ YD	SQ YD	SQ YD									TON	TON		
NORTHBOUND LANES															
MAINLINE															
913+00 - 913+40	169				16.9	0.2	0.03	0.05		9	5.2	6.8	0.2	18.67	TAPER
913+40 - 961+29.34		12772		444	3267.5	25.5	3.83	6.39	3544	1073	1252	898.3	56.5		CURVE #3 - SUPER CORRECTION
961+29.34 - 1034+95.99		19644		0	4727.9	39.3	5.89	9.82	6521	1650	2647	820.8	341.1		CURVE #4 - SUPER CORRECTION
1034+95.99 - 1042+69.58 STR OMISSION INCLUDED		1082		444	276.7	2.2	0.32	0.54	112	173	149	36.0	9.6	37.34	
1042+69.58 - 1087+28.47		11890		3753	3041.9	23.8	3.57	5.95	3089	999	780	352.5	90.0		CURVE #5 - SUPER CORRECTION
1087+28.47 - 1167+47.64 BK		21385		7191	5471.0	42.8	6.42	10.69	4912	1796	1078	652.2	64.5		
99+99.80AH - 101+00	253				42.3	0.5	0.08	0.13		26.2	15.3			18.67	TAPER
RAMP "DA" (ENTRANCE RAMP)															
27+17 - 26+27			549		84.2	0.8	0.12	0.2	5.4	53.8	21.4			76.1	
26+27 - 22+03BK			1319		180.9	1.5	0.23	0.38	95	63.3	118.7	55.7	36.6		
10+00AH - 16+43			2000		274.4	2.3	0.34	0.57	144	96	180	91.2	43.5		
16+43 - 22+50		933			272.1	2.2	0.32	0.54	136	90.6	189.3	0	56.1		
22+50 - 24+00		425			58.7	0.5	0.08	0.13	34.3	22.9	28	0	15.2		
24+00 - 29+71					190.9	1.7	0.25	0.42	148.2	70.1	132.7	0	55.2		
RAMP "BD" (EXIT RAMP)															
9+33 - 13+04					82.8	0.6	0.09	0.17	69.1	26.3	100.5	0	35.4		
13+04 - 16+85		311			188.4	1.4	0.2	0.34	125.4	56.9	223.3	0	37.3		
16+85 - 26+27			2884		401.9	3.3	0.5	0.84	211	140.7	263.8	137.9	63.3		
26+27 - 27+17			690		107.5	1	0.16	0.26	5.2	70.8	24.6	10.9	10.1	63.33	
NORTHBOUND SUBTOTALS															
	422	68442	7442	11832	18686	150	22	37	19152	6418	7209	3062	915	214	
SOUTHBOUND LANES															
MAINLINE															
913+40 - 961+29.34		12772		2932	3267.5	25.5	3.83	6.39	2875	1073	703	372.3	56.3	18.67	CURVE #3 - SUPER CORRECTION
961+29.34 - 1034+95.99		19644		5019	4737.2	39.3	5.89	9.82	5114	1650	1286	1070.9	59.3		CURVE #4 - SUPER CORRECTION
1034+95.99 - 1042+69.58 STR OMISSION INCLUDED		1082		449	276.7	2.2	0.32	0.54	113	173	160	51.7	6.2	37.34	
1042+69.58 - 1087+28.47 PATCH OMISSION INCLUDED		11170		944	2912.3	22.3	3.35	5.59	3252	976	1170	574.7	88.2	37.34	CURVE #5 - SUPER CORRECTION
1087+28.47 - 1167+47.64 BK		21385		3889	5471.0	42.8	6.42	10.69	5015	1796	1218	1119.4	64.5		
99+99.80AH - 101+40	253				59.2	0.8	0.11	0.19		36.6	21.4			18.67	TAPER
RAMP "AC" (EXIT RAMP)															
10+00 - 13+24		604			79.8	0.6	0.09	0.16	39.8	26.5	60.5	0	19.8		
13+24 - 16+68		1313			166.2	1.2	0.18	0.31	77.1	51.4	97.4	0	19.4		
16+68 - 25+31			2685		368.3	3.1	0.46	0.77	193.3	128.9	241.6	119.7	61.2		
25+31 - 26+21			618		93.8	0.9	0.13	0.22	5.6	59.5	25.6	8.8	7.4	65.56	
RAMP "CB" (ENTRANCE RAMP)															
26+21 - 25+31			593		88.6	0.8	0.12	0.21	4.7	55.5	26.5			57.22	
25+31 - 22+06BK			1011		132.9	1.2	0.17	0.29	72.8	48.5	91	52.4	24.9		
10+00AH - 16+70			2084		285.9	2.4	0.36	0.6	150.1	100.1	187.6	87.2	44.7		
16+70 - 22+00		1615			183.4	1.9	0.28	0.47	118.7	79.1	115.8	0	32.5		
22+00 - 29+75		1502			201.5	1.6	0.24	0.41	102.5	68.3	144.7	0	44.2		
SOUTHBOUND SUBTOTALS															
	253	71087	6991	13233	18324	147	22	37	17134	6322	5549	3457	529	235	
MAINTENANCE CROSSOVERS															
956+00		65			14.4					16.1					
1095+00		61			24.2					27.1					
RESURFACING TOTALS															
	675	139655	14433	25065	37049	296	44	74	36285	12783	12758	6519	1443	449	

CLASS B PATCHES							
LOCATION	NUMBER OF PATCH LOCATIONS	WIDTH OF PATCH FOOT	LENGTH OF PATCH FOOT	AREA OF PATCHES TYPE II SQ YD	SAW CUTS FOOT	PAVEMENT FABRIC SQ YD	DOWEL BARS EACH
	RAMP AC	6	16	6	64.00	360.00	64.00
RAMP CB	9	16	6	96.00	540.00	96.00	252.00
RAMP BD	6	16	6	64.00	360.00	64.00	168.00
RAMP DA	9	16	6	96.00	540.00	96.00	252.00
TOTAL				320	1800	320	840

FILE NAME =	USER NAME = duncanbd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
g:\pwork\pwork\duncanbd\dms38392\ep5105-sht-details.DGN	DRAWN -	REVISED -	57						(38-1,2)RS-2 & I	IROQUOIS	263	11	
PLOT SCALE = 50.0000 ' / IN.	CHECKED -	REVISED -	SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 66981						
PLOT DATE = Oct 21, 2009 - 09:43:28 AM	DATE -	REVISED -	ILLINOIS FED. AID PROJECT										