

TABULATION OF RESURFACING QUANTITIES

LOCATION	LENGTH	WIDTH	AREA	HMA SURF REM 3/4"	HMA SURF REM 2"	HMA SURF REM 4"	AGG PRIME CT	POLY BIT PRIME CT	POLY LEVEL BIND MM 3/4"	HMA BIND CSE 3 1/4"	HMA SURF CSE 1 1/2"	HMA SURF CSE 2"	AGG SHLDS TYPE B
	ft	ft	sq yd	sq yd	sq yd	sq yd	ton	ton	ton	ton	ton	ton	ton
IL 17													
Sta. 6+23 to 22+50	1627	24 & var.	4773.1		4719.7		9.6	1.9				534.6	
Sta. 27+15 to 46+44	1929	24	5144		5117.3		10.3	2.1				576.1	
Sta. 46+44 to 65+59	1915	26	5532.2	5445.6			16.6	2.9	232.4		464.7		54.6
IL 26													
Sta. 7+08 to 7+28	20	24	53.3				0.1	.03	2.2		4.5		0.6
Sta. 7+28 to 14+78	750	24	2000			2000	8	1.3	84	364	168		21.4
Sta. 14+78 to 174+31	15953	24	42541.3	42461.3			127.6	22.1	1786.7		3573.5		454.2
Sta. 176+21 to 315+85	13964	24	37237.3	37157.3			111.7	19.4	1564		3127.9		397.6
Sta. 315+85 to 333+10 (bk)	1725	24	4600		4600		9.2	1.8				515.2	
Sta. 68+45 to 85+20	1675	26	4838.9		4781.1		9.7	1.9				542	
Sta. 90+00 to 100+75 (bk)	1075	26	3105.6		3076.7		6.2	1.2				347.8	
PARKING LANES													
IL 17													
Lt. & Rt. Sta. 10+14 to 22+50	1236	10	2746.7		2724.4		5.5	1.1				307.6	
Lt. & Rt. Sta. 27+15 to 46+44	1929	9	3858		3838		7.7	1.5				432.1	
IL 26													
Lt. Sta. 315+85 to 325+90	1005	8	893.3		893.3		1.8	0.4				100.1	
Lt. & Rt. Sta. 325+90 to 333+10 (bk)	720	8	1280		1280		2.6	0.5				143.4	
Lt. Sta. 90+00 to 94+00	400	8	355.6		346.7		.7	0.1				39.8	
Side Roads, Entrances, & Mailboxes							2	0.2			60		
				85064	31377	2000	329	58.4	3669	364	*10938		928

Parking lane quantities to be paid for under the city of Lacon fund code.

*Placement with Material Transfer Device

PRIME COAT CONVERSION FACTORS		
SURFACE TYPE	BIT PR COAT gal/sq yd	AGG PR COAT lb/sq yd
GRANULAR BASE	0.5	-
COLD MILLED SURFACES	0.1	4
EXISTING PAVEMENT	0.05	4
NEW BITUMINOUS COURSES	0.03	2

BITUMINOUS & AGGREGATE CONVERSION FACTORS	
SURFACE TYPE	RATE
BIT. SURF. COURSES	112 lb/sq yd/in
ALL OTHER BIT.	112 lb/sq yd/in
AGGREGATE SHOULDERS	2.05 ton/cu yd

FILE NAME =	USER NAME = longar	DESIGNED - ---	REVISED - ---	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TABULATION OF RESURFACING QUANTITIES	F.A.P. RTE. 649	SECTION HG.18CSRS-1.13RS-2RS12.2RS-2	COUNTY MARSHALL	TOTAL SHEETS 15	SHEET NO. 9
S:\GEN\DRAW\STD&PLNS\Squad\68560 IL2	N Lacon\plans.dgn	DRAWN - ---	REVISED - ---							
	PLOT SCALE = 205.8058 ' / IN.	CHECKED - ---	REVISED - ---							
	PLOT DATE = 7/24/2008	DATE - ---	REVISED - ---							
						CONTRACT NO. 68560		FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT		