

CLASS B PAVEMENT PATCHING 10 INCH									
LOCATION	LANE	LANE WIDTH	LENGTH	CLASS B PATCHES TYPE II	CLASS B PATCHES TYPE IV	DOWEL BARS 1/2 inch	TIE BARS 3/4 inch	PAVEMENT FABRIC	SAW CUTS
		(FT)	(FT)	(SQ YD)	(SQ YD)	(EACH)	(EACH)	(SQ YD)	(FT)
TAYLOR ST. (IL 150)									
2 +	11.2	NB	12.0	6.0	8.0	20			48.0
3 +	16.8	NB	12.0	6.0	8.0	20			48.0
3 +	16.8	SB	12.0	6.0	8.0	20			48.0
3 +	69.8	NB	12.0	24.0		20	22	32.0	84.0
3 +	69.8	SB	12.0	6.0	8.0	20			48.0
5 +	28	NB	12.0	6.0	8.0	20			48.0
5 +	28	SB	12.0	6.0	8.0	20			48.0
10 +	56	NB	12.0	120.0		20	118	160.0	276.0
10 +	56	SB	12.0	120.0		20	118	160.0	276.0
20 +	59.2	NB	12.0	25.0		20	24	33.3	86.0
SUBTOTAL:				48.0	385.3	200	282	385.3	1010
ANTICIPATED FAILURES (15%):				7.2	57.8	30	42.3	57.8	151.5
TOTAL				56	444	230	325	444	1162

HMA RESURFACING										
ROUTE	LOCATION			HMA SURFACE REMOVAL 1 3/4"	HMA SURFACE REMOVAL 2"	HMA SURFACE REMOVAL VARIABLE DEPTH	AGGREGATE (PRIME COAT)	BITUMINOUS MATERIALS (PRIME COAT)	LEVELING BINDER (MACHINE METHOD), N90	POLYMERIZED HMA SURFACE COURSE, MIX D N90
	STA.	ID	STA.	(SQ YD)	(SQ YD)	(SQ YD)	(TON)	(TON)	(TON)	(TON)
BRIDGE BYPASS RD.	0+00	TO	29+68.5	8345			12.87	2.68	350.47	705.76
	29+68.5	TO	46+12	5776			8.67	1.81	242.55	487.58
	46+12	TO	54+46	2313			3.40	0.71	95.28	190.88
IL 3	1104+50.4	TO	1111+26		1877		2.82	0.59	78.83	158.00
	1111+26	TO	1156+24.8		11997		18.00	3.75	503.87	1007.73
	1156+24.8	TO	1172+61.6			4365	6.55	1.37	367.00	366.64
IL 150	578+37	TO	613+53		8986		13.48	2.81	377.41	754.77
TOTAL				16434	22860	4365	66	13.8	2016	3672

PAVEMENT PATCHING 12 INCH							
ROUTE	STATION	LANE	SIZE	PAVEMENT PATCHING 12 INCH			
				TYPE 1 (SQ YD)	TYPE 2 (SQ YD)	TYPE 3 (SQ YD)	TYPE 4 (SQ YD)
BRIDGE BYPASS RD.	2+64	NB	100 X 5				55.56
	2+64	SB	100 X 5				55.56
	4+22.4	NB	12 X 12			16	
	4+22.4	SB	12 X 12			16	
	6+33.6	NB	10 X 5		5.56		
	10+56	NB	25 X 5		13.89		
	26+40	SB	10 X 12		13.33		
	36+96	NB	10 X 12		13.33		
	36+96	SB	10 X 12		13.33		
	42+24	NB	50 X 12				66.67
42+24	SB	50 X 12				66.67	
47+52	NB	20 X 12				26.67	
IL 3	1106+97.4	NB	3 X 12	4			
	1106+97.4	SB	3 X 12	4			
	1108+18.4	NB	3 X 12	4			
	1108+18.4	SB	3 X 12	4			
	1156+77.6	NB	20 X 12				26.67
	1156+77.6	SB	20 X 12				26.67
	1167+33.6	NB	12 X 12			16	
	1167+33.6	SB	12 X 12			16	
	1168+39.2	SB	6 X 100				66.67
	1169+44.8	SB	6 X 50				33.33
IL 150 (STATE ST)	579+91 **	WB	12 X 80				106.67
	579+91 **	EB	12 X 12			16	
	581+85	WB	6 X 12		8		
	581+85	EB	6 X 12		8		
	587+13	WB	6 X 12		8		
	587+13	EB	6 X 12		8		
	592+41	WB	10 X 12		13.33		
	592+41	EB	10 X 12		13.33		
	597+69	WB	8 X 12		10.67		
	597+69	EB	8 X 12		10.67		
	602+97	WB	6 X 12		8		
	602+97	EB	6 X 12		8		
	605+61	WB	6 X 24			16	
	605+61	EB	8 X 24			21.3	
	606+13.8	WB	6 X 12		8		
606+13.8	EB	6 X 12		8			
608+25	EB	6 X 12		8			
610+89	WB	6 X 12		8			
610+89	EB	6 X 12		8			
SUBTOTAL				16	195.44	117.3	531.14
ANTICIPATED FAILURES (15%)				2.4	29.32	17.60	79.67
TOTAL				19	225	135	611

** PATCH LOCATED WITHIN INTERSECTION. ADJUST STANDARD TRAFFIC CONTROL TO MAINTAIN TRAFFIC FLOW.