

CLASS B PAVEMENT PATCHING 16 INCH SCHEDULE											
LOCATION	LANE	LENGTH	LANE WIDTH	CLASS B PATCH TYPE I	CLASS B PATCH TYPE II	CLASS B PATCH TYPE III	CLASS B PATCH TYPE IV	DOWEL BARS 1 1/2 Inch	TIE BARS	PAVEMENT FABRIC	SAWCUT
		(FT)	(FT)	(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(EACH)	(EACH)	(SQ YD)	(FT)
IL 15 EB	INSIDE	6.0	12.0		8.0			20			48.0
IL 15 EB	OUTSIDE	8.0	12.0		10.7			20			52.0
IL 15 EB	MIDDLE	10.0	12.0		13.3			20			56.0
IL 15 EB	INSIDE	14.0	12.0			18.7		20		18.7	64.0
IL 15 EB	OUTSIDE	20.0	12.0				26.7	20	9	26.7	76.0
RAMP		6.0	14.0		9.3			24			54.0
RAMP		6.0	16.0		10.7			28			60.0
SHOULDER	INSIDE	6.0	6.0					20			30.0
SHOULDER	OUTSIDE	6.0	8.0					20			36.0
SHOULDER	OUTSIDE	6.0	10.0		6.7			20			42.0
SUBTOTAL:					58.7	18.7	26.7	212	9	45.3	518.0
ANTICIPATED FAILURES (15%):					8.8	2.8	4.0	32	2	6.8	77.7
TOTAL:					67	21	31	244	11	52	596

PATCHING CAN BE USED THROUGHOUT THE PROJECT LIMITS AS NEEDED AND AS DIRECTED BY THE RESIDENT ENGINEER.