



PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO FT	SO FT	SO FT
1	1.8 x 1.2		2.2	
2	1.8 x 1.2		2.2	
3	1.8 x 1.2		2.2	
4	4.0 x 4.0	16.0		
5	1.8 x 1.2		2.2	
6	1.8 x 1.2		2.2	
7	3.0 x 4.0	12.0		
8	1.8 x 1.2		2.2	
9	3.0 x 3.0	9.0		
10	3.0 x 3.0	9.0		
11	1.8 x 1.2		2.2	
12	8.0 x 11.0	88.0		
13	1.8 x 1.2		2.2	
14	5.0 x 3.0			
15	1.8 x 1.2		2.2	
16	4.0 x 4.0	16.0		
17	1.8 x 1.2		2.2	
18	1.8 x 1.2		2.2	

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO FT	SO FT	SO FT
19	4.0 x 4.0	16.0		
20	1.8 x 1.2		2.2	
21	4.0 x 3.0	12.0		
22	1.8 x 1.2		2.2	
23	31.0 x 4.0	124.0		
24	1.8 x 1.2		2.2	
25	1.8 x 1.2		2.2	
26	1.8 x 1.2		2.2	
27	45.0 x 12.0	540.0		
28	1.8 x 1.2		2.2	
29	1.8 x 1.2		2.2	
30	1.8 x 1.2		2.2	
31	1.8 x 1.2		2.2	
32	3.0 x 4.0			12.0
33	12.0 x 3.0	36.0		
34	1.8 x 1.2		2.2	
35	4.0 x 4.0	16.0		
36	1.8 x 1.2		2.2	

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO FT	SO FT	SO FT
37	1.8 x 1.2		2.2	
38	1.8 x 1.2		2.2	
39	1.8 x 1.2		2.2	
40	1.8 x 1.2		2.2	
41	29.0 x 3.0	87.0		
42	1.8 x 1.2		2.2	
43	1.8 x 1.2		2.2	
44	1.8 x 1.2		2.2	
45	17.0 x 3.0	51.0		
46	1.8 x 1.2		2.2	
47	3.0 x 4.0	12.0		
48	5.0 x 3.0	15.0		
49	3.0 x 7.0			21.0
50	4.0 x 4.0	16.0		
51	4.0 x 4.0	16.0		
52	5.0 x 12.0	60.0		
	3.0 x 6.0	18.0		
	14.0 x 12.0	168.0		

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO FT	SO FT	SO FT
53	3.0 x 6.0	18.0		
54	10.0 x 12.0		120.0	
55	24.0 x 12.0	288.0		
56	3.0 x 3.0	9.0		
57	4.0 x 3.0			12.0
58	4.0 x 6.0	24.0		
	TOTAL	1676	66	165
			0	

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO FT	SO FT	SO FT
	PARTIAL DEPTH			
	1676 / 9 = 186.2			
	USE	186	SQ YD	
	FULL DEPTH, TYPE 1			
	66 / 9 = 7.3			
	USE	7	SQ YD	
	FULL DEPTH, TYPE 2			
	165 / 9 = 18.3			
	USE	18	SQ YD	

THE LOCATIONS AND SIZES SHOWN GRAPHICALLY ABOVE ARE APPROXIMATE. SEE THIS TABLE FOR ACTUAL SIZES.

PATCHING LEGEND

- PARTIAL DEPTH (FOR INFORMATION ONLY)
- FULL DEPTH
- FLOOR DRAIN TO BE REPLACED
- FLOOR DRAIN TO BE PLUGGED

DATE OF SURVEY: 10/31/07
 SURVEY BY: M. ALLEN, K. THOLE
 METHOD OF SURVEY: VISUAL

BRIDGE DECK PATCHING
 MACON COUNTY

094

FILE NAME =	USER NAME = swart2rw	DESIGNED -	REVISED -				
cs:\pw\work\PWIDOT\SWART2RW\dms37779\kardb\bridge.dgn		DRAWN -	REVISED -				
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -				
	PLOT DATE = 9/28/2009	DATE -	REVISED -				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DECK SLAB REPAIR
S.N. 058-0094 (W.B.)

SCALE: 50 SHEET NO. 14 OF 17 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	66(B,HVB,HB-1)BR	MACON	83	41
CONTRACT NO. 74343				