



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	1.8 x 1.2		2.2	
5	1.8 x 1.2		2.2	
6	1.8 x 1.2		2.2	
7	50.0 x 4.0	200.0		
8	25.0 x 8.0	200.0		
9	1.8 x 1.2		2.2	
10	1.8 x 1.2		2.2	
11	32.0 x 4.0	128.0		
12	1.8 x 1.2		2.2	
13	1.8 x 1.2		2.2	
14	1.8 x 1.2		2.2	
15	1.8 x 1.2		2.2	
16	3.0 x 6.0			18.0
17	3.0 x 14.0			42.0
18	3.0 x 6.0			18.0

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO FT	SO FT	SO FT
19	3.0 x 6.0			18.0
20	3.0 x 6.0			18.0
21	1.8 x 1.2		2.2	
22	3.0 x 6.0			18.0
23	1.8 x 1.2		2.2	
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	1.8 x 1.2		2.2	
28	1.8 x 1.2		2.2	
29	1.8 x 1.2		2.2	
30	5.0 x 5.0	25.0		
31	1.8 x 1.2		2.2	
32	1.8 x 1.2		2.2	
33	1.8 x 1.2		2.2	
34	4.0 x 4.0			16.0
35	1.8 x 1.2		2.2	
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	19.0 x 4.0	76.0		
39	25.0 x 4.0			100.0
40	6.0 x 4.0			24.0
41	1.8 x 1.2		2.2	
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	3.0 x 6.0			18.0
46	52.0 x 5.0	260.0		
47	1.8 x 1.2		2.2	
48	1.8 x 1.2		2.2	
49	1.8 x 1.2		2.2	
50	1.8 x 1.2		2.2	
51	26.0 x 5.0	130.0		
52	1.8 x 1.2		2.2	
53	1.8 x 1.2		2.2	
54	25.0 x 4.0	100.0		

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)			
		SO FT	SO FT	SO FT	SO FT
55	1.8 x 1.2		2.2		
56	1.8 x 1.2		2.2		
57	1.8 x 1.2		2.2		
58	1.8 x 1.2		2.2		
TOTAL		1119	88	290	0

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO FT	SO FT	SO FT
PARTIAL DEPTH (FOR INFORMATION ONLY)				
1119 / 9 = 124.3				
USE 124 SQ YD				
FULL DEPTH, TYPE 1				
88 / 9 = 9.8				
USE 10 SQ YD				
FULL DEPTH, TYPE 2				
290 / 9 = 32.2				
USE 32 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: 10/30/07  
 SURVEY BY: M. ALLEN, K. THOLEE  
 METHOD OF SURVEY: VISUAL

BRIDGE DECK PATCHING  
 MACON COUNTY

096

FILE NAME: c:\pwwork\pwwork\SWARTZRW\dms37779\kare\bridge.dgn  
 USER NAME: swartzrw  
 PLOT SCALE: 50.0000' / IN.  
 PLOT DATE: 9/28/2009

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

DECK SLAB REPAIR  
 S.N. 058-0096 (W.B.)  
 SCALE: 50 SHEET NO. 16 OF 21 SHEETS STA. TO STA.

F.A.I. SECTION COUNTY TOTAL SHEETS SHEET NO.  
 72 66(B,HVB,HB-1)BR MACON 83 60  
 CONTRACT NO. 74343  
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT