



PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SQ FT	SQ FT	SQ FT
1	7.0 x 4.0	28.0		
2	1.8 x 1.2		2.2	
3	3.0 x 3.0	9.0		
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	1.8 x 1.2		2.2	
8	1.8 x 1.2		2.2	
9	32.0 x 5.0	160.0		
10	4.0 x 4.0	16.0		
11	4.0 x 6.0			24.0
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	3.0 x 6.0			18.0
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)		
		SQ FT	SQ FT	SQ FT
19	1.8 x 1.2		2.2	
20	9.0 x 12.0	108.0		
21	3.0 x 12.0			36.0
22	4.0 x 12.0	48.0		
23	3.0 x 12.0			36.0
24	5.0 x 12.0	60.0		
25	1.8 x 1.2		2.2	
26	1.8 x 1.2		2.2	
27	3.0 x 6.0			18.0
28	1.8 x 1.2		2.2	
29	4.0 x 12.0	48.0		
30	3.0 x 12.0			36.0
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	1.8 x 1.2		2.2	
35	1.8 x 1.2		2.2	
36	1.8 x 1.2		2.2	

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SQ FT	SQ FT	SQ 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	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	1.8 x 1.2		2.2	
46	1.8 x 1.2		2.2	
47	1.8 x 1.2		2.2	
48	3.0 x 6.0			18.0
49	1.8 x 1.2		2.2	
50	4.0 x 4.0	16.0		
51	3.0 x 6.0			18.0
52	1.8 x 1.2		2.2	
53	3.0 x 6.0			18.0
54	3.0 x 4.0			12.0

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SQ FT	SQ FT	SQ 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	
59	1.8 x 1.2		2.2	
60	1.8 x 1.2		2.2	
TOTAL		509	88	234

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SQ FT	SQ FT	SQ FT
	PARTIAL DEPTH			
	509 / 9 =	56.6		
	USE	57	50 YD	
	FULL DEPTH, TYPE 1			
	88 / 9 =	9.8		
	USE	10	50 YD	
	FULL DEPTH, TYPE 2			
	234 / 9 =	26.0		
	USE	26	50 YD	

THE LOCATIONS AND SIZES SHOWN GRAPHICALLY ABOVE ARE APPROXIMATE. SEE THE 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: 10/30/00
 SURVEY BY: M. ALLEN, K. THOMAS
 METHOD OF SURVEY: VISUAL

BRIDGE DECK PATCHING
 MACON COUNTY

SHEET NO. 32
 52 SHEETS

095

FILE NAME = c:\projects\bridges\brmaco.dgn	USER NAME = swartz	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DECK SLAB REPAIR S.N. 058-0095 (E.B.)	F.A.I. RTE. 72	SECTION (58,74)(66,67)RS-1	COUNTY MACON	TOTAL SHEETS 78	
PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISIED -	SCALE: 50			SHEET NO. 29 OF 44 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
PLOT DATE = 3/20/2008	DATE -	REVISIED -	CONTRACT NO. 74							
BRIDGE DECK PATC										