



PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)			DECK SLAB REPAIR (FD TY 1)			DECK SLAB REPAIR (FD TY 2)		
		SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT
1	5.0 x 3.0	15.0								
2	5.0 x 3.0	15.0								
3	6.0 x 3.0	18.0								
4	12.0 x 3.0	36.0								
5	47.0 x 3.0	141.0								
6	5.0 x 2.0	10.0								
7	3.0 x 2.0	6.0								
8	34.0 x 3.0	102.0								
9	14.0 x 3.0	42.0								
10	3.0 x 3.0	9.0								
11	15.0 x 4.0	60.0								
12	22.0 x 3.0	66.0								
13	37.0 x 3.0	111.0								
14	4.0 x 4.0									
15	13.0 x 3.0	39.0								
16	1.8 x 1.2		2.2							
17	1.8 x 1.2		2.2							
18	1.8 x 1.2		2.2							

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)			DECK SLAB REPAIR (FD TY 1)			DECK SLAB REPAIR (FD TY 2)		
		SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT
19	1.8 x 1.2			2.2						
20	1.8 x 1.2			2.2						
21	1.8 x 1.2			2.2						
22	1.8 x 1.2			2.2						
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	1.8 x 1.2			2.2						
31	4.0 x 12.0						48.0			
32	3.0 x 12.0	36.0								
33	1.8 x 1.2			2.2						
34	3.0 x 3.0						9.0			
35	1.8 x 1.2			2.2						
36	1.8 x 1.2			2.2						

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)			DECK SLAB REPAIR (FD TY 1)			DECK SLAB REPAIR (FD TY 2)		
		SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT
37	1.8 x 1.2			2.2						
38	3.0 x 3.0						9.0			
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	3.0 x 7.0						21.0			
47	2.0 x 4.0	8.0								
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	1.8 x 1.2			2.2						
TOTAL		714	66	87	0					

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)			DECK SLAB REPAIR (FD TY 1)			DECK SLAB REPAIR (FD TY 2)		
		SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT
PARTIAL DEPTH										
714 / 9 = 79.3										
USE 79 SQ YD										
FULL DEPTH, TYPE 1										
66 / 9 = 7.3										
USE 7 SQ YD										
FULL DEPTH, TYPE 2										
87 / 9 = 9.7										
USE 10 SQ YD										

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)			DECK SLAB REPAIR (FD TY 1)			DECK SLAB REPAIR (FD TY 2)		
		SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT	SQ FT

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

093

FILE NAME = c:\pwwork\pwwork\SWARTZR\dm\37779\kardbridge.dgn  
USER NAME = swartzr  
PLOT SCALE = 50,0000' / IN.  
PLOT DATE = 9/28/2009

DESIGNED -  
DRAWN -  
CHECKED -  
DATE -  
REVISED -  
REVISED -  
REVISED -  
REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SCALE: 50  
SHEET NO. 13 OF 17 SHEETS  
STA. TO STA.

DECK SLAB REPAIR  
S.N. 058-0093 (E.B.)

F.A.I. RTE. 72  
SECTION 66(B), HB-1)BR  
COUNTY MACON  
TOTAL SHEETS 83  
SHEET NO. 40  
CONTRACT NO. 74343  
ILLINOIS FED. AID PROJECT