



PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		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	16.0		
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)		
		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)		
		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

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		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)		
		SQ FT	SQ FT	SQ FT

THE LOCATIONS AND SIZES SHOWN GRAPHICALLY ABOVE ARE APPROXIMATE. SEE 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: 10/31/00
SURVEY BY: M. ALLEN, K. THOMAS
METHOD OF SURVEY: VISUAL

BRIDGE DECK PATCHING
MACON COUNTY

SHEET NO. 13
52 SHEETS

FILE NAME = c:\projects\bridges\brmaco\m.dgn
USER NAME = smartzw
PLOT SCALE = 50.0000' / IN.
PLOT DATE = 3/20/2008

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DECK SLAB REPAIR
S.N. 058-0093 (E.B.)
SCALE: 50 SHEET NO. 13 OF 44 SHEETS STA. TO STA.

F.A.I. SECTION COUNTY TOTAL SHEETS
RTE. 72 (58,74)(66,67)RS-1 MACON 78
CONTRACT NO. 74
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT