



PATCHING LEGEND (FOR INFORMATION ONLY)

	PARTIAL DEPTH
	FULL DEPTH
	FLOOR DRAIN TO BE REPLACED
	MEDIAN REPAIR

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO YD	SO YD	SO YD
1	84.0' X 2.0'			18.7
2	3.0' X 3.8'			1.3
3	2.0' X 3.4'			0.8
4	2.0' X 3.4'			0.8
5	2.0' X 3.4'			0.8
6	3.0' X 6.8'			2.3
7	2.0' X 3.4'			0.8
8	3.0' X 6.8'			2.3
9	2.0' X 3.8'			0.8
10	3.0' X 3.8'			1.3
11	83.0' X 2.0'			18.4
12	2.0' X 3.8'			0.8
13	2.0' X 6.8'			1.5
14	2.0' X 3.8'			0.8
15	2.0' X 3.8'			0.8
16	2.0' X 3.8'			0.8
17	2.0' X 10.8'			2.4
18	2.0' X 13.5'			3.0

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO YD	SO YD	SO YD
19	2.0' X 6.8'			1.5
20	2.0' X 13.5'			3.0
21	2.0' X 13.5'			3.0
22	2.0' X 6.8'			1.5
23	2.0' X 13.5'			3.0
24	2.0' X 6.8'			1.5
25	2.0' X 6.8'			1.5
26	2.0' X 8.8'			1.9
27	2.0' X 13.5'			3.0
28	2.0' X 6.8'			1.5
29	2.0' X 2.0'	0.4		
30	2.0' X 2.0'	0.4		
31	2.0' X 2.0'	0.4		
32	2.0' X 2.0'	0.4		
33	2.0' X 2.0'	0.4		
34	2.0' X 3.4'			0.8
35	2.0' X 6.8'			1.5
36	2.0' X 3.8'			0.8

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO YD	SO YD	SO YD
37	2.0' X 3.4'			0.8
38	50.0' X 2.0'			11.1
39	2.0' X 3.4'			0.8
40	2.0' X 3.4'			0.8
41	2.0' X 2.0'	0.4		
42	2.0' X 6.8'			1.5
43	3.0' X 6.8'			2.3
44	2.0' X 2.0'	0.4		
45	2.0' X 4.8'			1.1
46	2.0' X 4.8'			1.1
47	34.0' X 2.0'			7.6
48	2.0' X 6.8'			1.5
49	2.0' X 6.8'			1.5
50	2.0' X 6.8'			1.5
51	2.0' X 10.5'			2.3
52	7.0' X 2.0'			1.6
53	2.0' X 6.8'			1.5
54	3.0' X 6.8'			2.3

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO YD	SO YD	SO YD
55	2.0' X 3.4'			0.8
56	7.0' X 6.8'			5.3
57	3.0' X 3.8'			1.3
58	9.0' X 2.0'			2.0
59	2.0' X 3.4'			0.8
60	2.0' X 3.4'			0.8
61	2.0' X 3.4'			0.8
62	6.0' X 4.0'	2.7		
63	4.0' X 4.0'	1.8		
64	45.0' X 2.0'	10.0		
65	17.0' X 2.0'	3.8		
66	11.0' X 2.0'	2.4		
67	5.0' X 4.0'	2.2		
68	31.0' X 3.0'	10.3		
69	7.0' X 2.0'	1.6		
70	3.0' X 2.0'	0.7		
71	4.0' X 3.0'	1.3		
72	2.0' X 2.0'	0.4		

MEDIAN REPAIR NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)			CONCRETE MEDIAN REPAIR
		SO YD	SO YD	SO YD	
73	6.0' X 2.0'	1.3			
74	3.0' X 0.33'				1.0
75	2.0' X 0.33'				0.7
76	5.0' X 0.50'				2.5
77	8.0' X 0.67'				5.3
78	10.0' X 0.67'				6.7
79	11.0' X 0.25'				2.8
80	7.0' X 0.42'				2.9
81	3.0' X 0.33'				1.0
82	2.0' X 0.33'				0.7
83	2.0' X 0.42'				0.8
84	3.0' X 0.33'				1.0
85	6.0' X 0.42'				2.5
86	4.0' X 0.50'				2.0
87	3.0' X 0.42'				1.3
88	10.0' X 1.0'				10.0
89	5.0' X 0.50'				2.5
90	3.0' X 0.83'				2.5

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

PARTIAL DEPTH
TOTAL = 38.5 SQ YD (FOR INFORMATION ONLY)

FULL DEPTH, TYPE I
TOTAL = 2.8 SQ YD
USE 3 SQ YD

FULL DEPTH, TYPE II
TOTAL = 134.0 SQ YD
USE 134 SQ YD

* MEDIAN REPAIR
TOTAL = 46.2 SQ FT
USE 47 SQ FT

DATE OF SURVEY: AUGUST 2008
SURVEY BY: M. ALLEN & K. BRADY
METHOD OF SURVEY: VISUAL

BRIDGE DECK PATCHING & MEDIAN REPAIR
CUMBERLAND COUNTY
FAP-116 (IL-130)
FEATURE CROSSED I-70 GREENUP INTERCHANGE
SN 018-0025

FILE NAME = USER NAME = swartzw
DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DECK SLAB & MEDIAN REPAIR
SN 018-0025

SCALE: SHEET NO. 5 OF 12 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
116	(18-47HB-1)BR	CUMBERLAND	28	16
CONTRACT NO. 74346				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				