

DECK PATCHING SCHEDULE				
PATCH NO.	SQ FT	DECK SLAB REPAIR (PD)	DECK SLAB REPAIR (FD TY 1)	DECK SLAB REPAIR (FD TY 2)
		SQ M	SQ M	SQ M
1	1		0.09	
2	1		0.09	
3	6			0.56
4	3		0.28	
5	6			0.56
6	1		0.09	
7	1		0.09	
8	28			2.60
9	2		0.19	
10	1		0.09	
11	1		0.09	
12	1		0.09	
13	5		0.46	
14	6			0.56
15	3		0.28	
16	2		0.19	
17	2		0.19	
18	1		0.09	
19	2		0.19	
20	24			2.23
21	4		0.37	
22	4		0.37	
23	4		0.37	
24	6			0.56
25	6			0.56
26	1		0.09	
27	6			0.56
28	2		0.19	
29	2		0.19	
30	2		0.19	
31	4		0.37	
32	4		0.37	
33	8			0.74
34	1		0.09	
35	1		0.09	
36	1		0.09	
37	1		0.09	
38	1		0.09	
39	6			0.56
40	6			0.56
41	6			0.56

(CONTINUED)				
42	3		0.28	
43	1		0.09	
44	1		0.09	
45	2		0.19	
46	1		0.09	
47	2		0.19	
48	3		0.28	
49	4		0.37	
50	34			3.16
51	3		0.28	
52	33			3.07
53	2		0.19	
54	3		0.28	
55	3		0.28	
56	2		0.19	
57	4		0.37	
58	1		0.09	
59	4		0.37	
60	1		0.09	
61	2		0.19	
62	16			1.49
63	1		0.09	
64	8			0.74
65	23			2.14
66	2		0.19	
67	9			0.84
68	1		0.09	
69	6			0.56
70	6			0.56
71	3		0.28	
72	10			0.93
73	3		0.28	
74	1		0.09	
75	2		0.19	
76	4		0.37	
77	2		0.19	
78	5		0.46	
79	6			0.56
80	1		0.09	
81	1		0.09	
82	6			0.56
83	12			1.11
84	9			0.84
85	4		0.37	
86	2		0.19	
87	2		0.19	
88	4		0.37	

(CONTINUED)				
89	5		0.46	
90	3		0.28	
91	5		0.46	
92	10			0.93
93	1		0.09	
94	12			1.11
95	3		0.28	
96	1		0.09	
97	7			0.65
98	4		0.37	
99	2		0.19	
100	1		0.09	
101	3		0.28	
102	4		0.37	
103	2		0.19	
104	4		0.37	
105	2		0.19	
106	1		0.09	
107	6			0.56
108	3		0.28	
109	4		0.37	
110	25			2.32
111	3		0.28	
112	6			0.56
113	12			1.11
114	4		0.37	
115	1		0.09	
116	4		0.37	
117	1		0.09	
118	1		0.09	
119	2		0.19	
120	2		0.19	
121	3		0.28	
122	1		0.09	
123	1		0.09	
124	30			2.79
125	2		0.19	
126	4		0.37	
127	3		0.28	
128	1		0.09	
129	1		0.09	
130	2		0.19	
131	4		0.37	
132	7			0.65
TOTALS	634	0	22	37

1.8% OF THE TOTAL DECK AREA TO BE REPAIRED (NOT INCLUDING SIDEWALKS)

NOTE:

All deck slab repair in the deck area over the planks shall be paid for as Deck Slab Repair (Full Depth). However, the removal of the existing concrete shall only be to the existing PPC plank. This area shall then be cleaned and the plank inspected for deterioration. If deterioration is found, the entire plank shall be removed and replaced with a full depth patched area with the proper reinforcement detailed, as shown on sheets 2A and 2B of this work will be paid for as Deck Slab Repair (Full Depth, Type II). The Contractor shall take all necessary precautions to protect the PCC planks from getting damaged during deck slab repair. Should the planks be damaged, the entire plank area shall be removed and replaced with proper reinforcement as approved by the Engineer, at the expense of the Contractor.

FILE NAME =	USER NAME = duncanbd	DESIGNED - BDD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DECK SLAB REPAIR STRUCTURE NO 047-0048	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca\pw\work\p\idat\duncanbd\0170917\p30	192-structure repair.dgn	DRAWN - BDD	REVISED -			326	(SCS,13C,108,109)R	KENDALL	931	659	
	PLOT SCALE = 50.0000' / in.	CHECKED - IJL	REVISED -			CONTRACT NO. 66671					
	PLOT DATE = 8/16/2011	DATE - 02/23/11	REVISED -			SCALE:	SHEET NO. 2 OF 7 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	