



UNIT 1

- Deck Slab Repair (Partial) 298 sq. yd.
- Deck Slab Repair (Full Depth, Type I) 0 sq. yd.
- Deck Slab Repair (Full Depth, Type II) 0 sq. yd.

Notes

The areas of deck repairs are estimated.

The deck survey and schedule shows 298 sq. yds. of partial depth deck slab repairs. Plan quantities have been increased by 20% (to 358 sq. yds.).

The deck survey and schedule shows 0 sq. yds. of full depth deck slab repairs. Plan quantities have been increased to 18 sq. yds.

The Engineer shall show actual patch locations on as-built plans.

Deck Survey 3-16-2011



Patch #	Start Sta	End Sta	Offsets (ft)		Length (ft.)	Width (ft.)	Area (sy)	Full or Partial Depth	Type I or II (Full Depth)
			From	To					
1	625+45	625+52	7 Lt	9 Lt	7	2	1.56	P	
2	625+46	625+50	0 Lt	5 Lt	4.25	5	2.36	P	
3	625+53	625+59	6.5 Lt	9 Lt	5.75	2.5	1.60	P	
4	625+63	625+68	7 Lt	9.5 Lt	4.25	2.5	1.18	P	
5	625+71	625+74	0 Lt	3.5 Lt	2.75	3.5	1.07	P	
6	625+73	625+79	6.5 Lt	9.25 Lt	5.5	2.75	1.68	P	
7	625+82	625+85	3.5 Lt	6.5 Lt	3.5	3	1.17	P	
8	625+86	625+89	6.75 Lt	8.75 Lt	3	2	0.67	P	
9	625+95	625+98	7 Lt	9.25 Lt	3.25	2.25	0.81	P	
10	626+00	626+07	0 Lt	9 Lt	7	9	7.00	P	
11	626+09	626+11	7 Lt	10.5 Lt	2	3.5	0.78	P	
12	626+16	626+19	7.75 Lt	9.5 Lt	3.5	1.75	0.68	P	
13	626+16	626+22	0 Lt	3.75 Lt	6.5	3.75	2.71	P	
14	626+21	626+23	7.25 Lt	9 Lt	2	1.75	0.39	P	
15	626+25	626+30	2 Lt	6 Lt	4.5	4	2.00	P	
16	626+29	626+32	4.5 Lt	7.5 Lt	2.75	3	0.92	P	
17	626+32	626+33	0 Lt	2.5 Lt	1.5	2.5	0.42	P	
18	626+60	626+61	2 Lt	7.5 Lt	1	5.5	0.61	P	
19	626+65	626+67	6 Lt	9 Lt	2.5	3	0.83	P	
20	626+73	626+74	2.5 Lt	10 Lt	1.25	7.5	1.04	P	
21	626+81	626+84	6 Lt	11 Lt	3	5	1.67	P	
22	626+86	626+91	8 Lt	11 Lt	5.5	3	1.83	P	
23	625+86	625+96	0 Lt	4.5 Lt	9.5	4.5	4.75	P	
24	626+87	626+90	1.5 Lt	3.75 Lt	3	2.25	0.75	P	

Patch #	Start Sta	End Sta	Offsets (ft)		Length (ft.)	Width (ft.)	Area (sy)	Full or Partial Depth	Type I or II (Full Depth)
			From	To					
25	626+92	626+94	0 Lt	3 Lt	2	3	0.67	P	
26	626+94	626+98	7.5 Lt	9.5 Lt	3.25	2	0.72	P	
27	626+99	627+01	4.5 Lt	7.75 Lt	2.25	3.25	0.81	P	
28	627+00	627+03	10 Lt	11 Lt	3	1	0.33	P	
29	627+00	627+04	1 Lt	2.5 Lt	4	1.5	0.67	P	
30	627+05	627+09	0 Lt	2.5 Lt	4	2.5	1.11	P	
31	627+15	627+20	0 Lt	2.5 Lt	4.5	2.5	1.25	P	
32	627+17	627+19	9.25 Lt	11 Lt	2.25	1.75	0.44	P	
33	627+22	627+30	0 Lt	3.5 Lt	8.5	3.5	3.31	P	
34	627+27	627+37	7.5 Lt	11 Lt	10	3.5	3.89	P	
35	627+37	627+48	0 Lt	3.5 Lt	10.5	3.5	4.08	P	
36	627+43	627+53	6.75 Lt	11 Lt	10.25	4.25	4.84	P	
37	627+53	627+56	2.5 Lt	1.5 Lt	2.25	1	0.25	P	
38	627+56	627+65	4.5 Lt	11 Lt	8.25	6.5	5.96	P	
39	627+74	627+78	2.5 Lt	11 Lt	3.5	8.5	3.31	P	
40	627+83	627+86	6.25 Lt	11 Lt	3.5	4.75	1.85	P	
41	627+92	628+00	6.5 Lt	11 Lt	8	4.5	4.00	P	
42	628+10	628+24	7 Lt	11 Lt	14.5	4	6.44	P	
43	628+15	628+25	0 Lt	3.75 Lt	10	3.75	4.17	P	
44	628+27	628+29	7 Lt	11 Lt	2.5	4	1.11	P	
45	628+37	628+40	6 Lt	11 Lt	2.5	5	1.39	P	
46	628+42	628+46	0 Lt	3.5 Lt	4	3.5	1.56	P	
47	628+44	628+47	6 Lt	11 Lt	2.5	5	1.39	P	
48	628+53	628+65	6 Lt	11 Lt	11.5	5	6.39	P	

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USER NAME = cdl	DESIGNED - CTW	REVISED -
	CHECKED - CDL	REVISED -
PLOT SCALE = 0:2.0000" = 1' / IN.	DRAWN - DP	REVISED -
PLOT DATE = 5/9/2014	DATE - 5/9/2014	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DECK PATCHING SURVEY UNIT 1
STRUCTURE NO. 079-0019**

SHEET NO. 6 OF 13 SHEETS

F.A.S. RTE. 858	SECTION 12VB-11	COUNTY RANDOLPH	TOTAL SHEETS 72	SHEET NO. 39
CONTRACT NO. 76409			ILLINOIS FED. AID PROJECT	