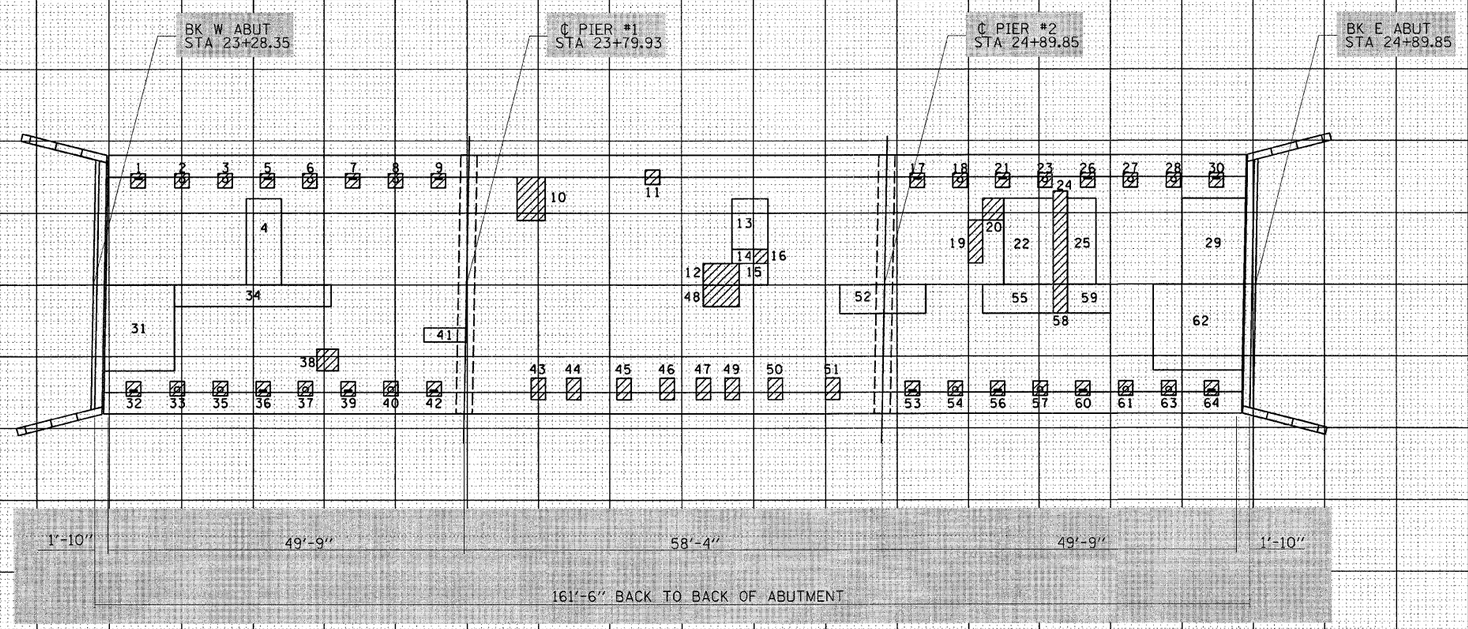

EXISTING DECK DRAIN TO BE ELIMINATED

EXISTING DECK DRAIN TO BE REPLACED
SEE SHEET 10 OF 40 FOR DETAILS.

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH) SQ YD	DECK SLAB REPAIR (FD TY 1) SQ YD	DECK SLAB REPAIR (FD TY 2) SQ YD	
1	2.0 x 2.0		4.0		
2	2.0 x 2.0		4.0		
3	2.0 x 2.0		4.0		
4	5.0 x 12.0	60.0			
5	2.0 x 2.0		4.0		
6	2.0 x 2.0		4.0		
7	2.0 x 2.0		4.0		
8	2.0 x 2.0		4.0		
9	2.0 x 2.0		4.0		
10	4.0 x 6.0			24.0	
11	2.0 x 2.0		4.0		
12	5.0 x 3.0			15.0	
13	5.0 x 7.0	35.0			
14	3.0 x 2.0	6.0			
15	4.0 x 3.0	12.0			
16	2.0 x 2.0		4.0		
17	2.0 x 2.0		4.0		
18	2.0 x 2.0		4.0		

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH) SQ YD	DECK SLAB REPAIR (FD TY 1) SQ YD	DECK SLAB REPAIR (FD TY 2) SQ YD	
19	2.0 x 6.0			12.0	
20	3.0 x 3.0			9.0	
21	2.0 x 2.0		4.0		
22	7.0 x 12.0	84.0			
23	2.0 x 2.0		4.0		
24	2.0 x 13.0			26.0	
25	4.0 x 12.0	48.0			
26	2.0 x 2.0		4.0		
27	2.0 x 2.0		4.0		
28	2.0 x 2.0		4.0		
29	9.0 x 12.0	108.0			
30	2.0 x 2.0		4.0		
31	10.0 x 12.0	120.0			
32	2.0 x 2.0		4.0		
33	2.0 x 2.0		4.0		
34	22.0 x 3.0	66.0			
35	2.0 x 2.0		4.0		
36	2.0 x 2.0		4.0		

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH) SQ YD	DECK SLAB REPAIR (FD TY 1) SQ YD	DECK SLAB REPAIR (FD TY 2) SQ YD	
37	2.0 x 2.0		4.0		
38	3.0 x 3.0			9.0	
39	2.0 x 2.0		4.0		
40	2.0 x 2.0		4.0		
41	6.0 x 3.0	18.0			
42	2.0 x 2.0		4.0		
43	2.0 x 3.0			6.0	
44	2.0 x 3.0			6.0	
45	2.0 x 3.0			6.0	
46	2.0 x 3.0			6.0	
47	2.0 x 3.0			6.0	
48	5.0 x 3.0			15.0	
49	2.0 x 3.0			6.0	
50	2.0 x 3.0			6.0	
51	2.0 x 3.0			6.0	
52	12.0 x 4.0	48.0			
53	2.0 x 2.0		4.0		
54	2.0 x 2.0		4.0		

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH) SQ YD	DECK SLAB REPAIR (FD TY 1) SQ YD	DECK SLAB REPAIR (FD TY 2) SQ YD	
55	10.0 x 4.0	40.0			
56	2.0 x 2.0		4.0		
57	2.0 x 2.0		4.0		
58	2.0 x 4.0			8.0	
59	6.0 x 4.0	24.0			
60	2.0 x 2.0		4.0		
61	2.0 x 2.0		4.0		
62	13.0 x 12.0	156.0			
63	2.0 x 2.0		4.0		
64	2.0 x 2.0		4.0		
	TOTAL	825	136	166	

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH) SQ YD	DECK SLAB REPAIR (FD TY 1) SQ YD	DECK SLAB REPAIR (FD TY 2) SQ YD	
	PARTIAL DEPTH				
	(FOR INFORMATION ONLY)				
	825 / 9 =	91.7			
	USE	92 SQ YD			
	FULL DEPTH, TYPE 1				
	136 / 9 =	15.1			
	USE	15 SQ YD			
	FULL DEPTH, TYPE 2				
	166 / 9 =	18.4			
	USE	18 SQ YD			

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

PATCHING LEGEND

PARTIAL DEPTH (FOR INFORMATION ONLY)

FULL DEPTH

DATE OF SURVEY: 09-15-10
SURVEY BY: MEA, ESS, KLB
METHOD OF SURVEY: VISUAL

BRIDGE DECK PATCHING
RICHLAND COUNTY
LOCATION

SN 080-0003

*(5-2VB-1,5-2HB,5-2VB-2)BR-2

003

FILE NAME =	USER NAME = swartzrw	DESIGNED KLB	REVISED -
c:\pw_work\pwidot\swartzrw\d2076669\D774482-sht-brpatch-0800003.dgn		DRAWN KLB	REVISED -
	PLOT SCALE = 50.0000 ' / IN.	CHECKED MEA	REVISED -
	PLOT DATE = 1/27/2011	DATE 12/2/10	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BRIDGE DECK PATCHING
SN. 080-0003

SCALE: NA | SHEET NO. 7 OF 15 SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
327	•	Richland	53	13
		CONTRACT NO. 74482		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

BRIDGE DECK PATCHING