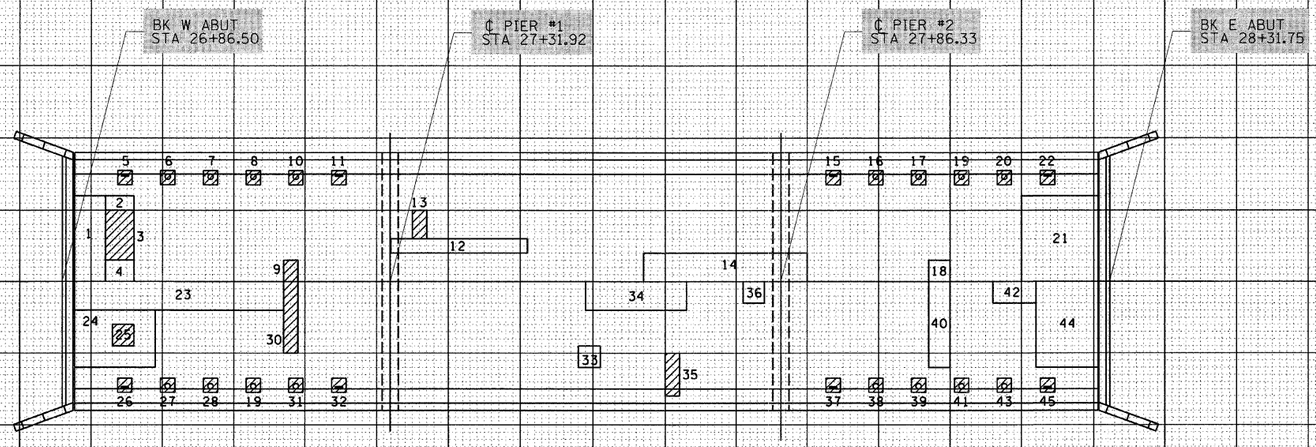

EXISTING DECK DRAIN TO BE ELIMINATED

EXISTING DECK DRAIN TO BE REPLACED
SEE SHEET 24 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	4.0 x 12.0	48.0			
2	4.0 x 2.0	8.0			
3	4.0 x 7.0			28.0	
4	4.0 x 3.0	12.0			
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 3.0			6.0	
10	2.0 x 2.0		4.0		
11	2.0 x 2.0		4.0		
12	19.0 x 2.0	38.0			
13	2.0 x 3.0			6.0	
14	23.0 x 4.0	92.0			
15	2.0 x 2.0		4.0		
16	2.0 x 2.0		4.0		
17	2.0 x 2.0		4.0		
18	3.0 x 3.0	9.0			

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 2.0		4.0		
20	2.0 x 2.0		4.0		
21	11.0 x 12.0	132.0			
22	2.0 x 2.0		4.0		
23	29.0 x 4.0	116.0			
24	11.0 x 8.0	88.0			
25	3.0 x 3.0			9.0	
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	2.0 x 2.0		4.0		
30	2.0 x 10.0			20.0	
31	2.0 x 2.0		4.0		
32	2.0 x 2.0		4.0		
33	3.0 x 3.0	9.0			
34	14.0 x 4.0	56.0			
35	2.0 x 6.0			12.0	
36	3.0 x 3.0	9.0			

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	2.0 x 2.0		4.0		
39	2.0 x 2.0		4.0		
40	3.0 x 12.0	36.0			
41	2.0 x 2.0		4.0		
42	6.0 x 3.0	18.0			
43	2.0 x 2.0		4.0		
44	9.0 x 12.0	108.0			
45	2.0 x 2.0		4.0		
	TOTAL	779	96	81	

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)				
	779 / 9 =	86.6			
	USE	87 SQ YD			
	FULL DEPTH, TYPE 1				
	96 / 9 =	10.7			
	USE	11 SQ YD			
	FULL DEPTH, TYPE 2				
	81 / 9 =	9.0			
	USE	9 SQ YD			

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	

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 080-0004

•(5-2VB-1,5-2HB,5-2VB-2)BR-2

004

FILE NAME = c:\pw_work\pwidot\swartzrw\d0207669\D774482-sht-brpatch-0000004.dgn	USER NAME = swartzrw	DESIGNED KLB	REVISED -
		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. 080-0004

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
327	•	Richland	53	28

CONTRACT NO. 74482

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

BRIDGE DECK PATCHING