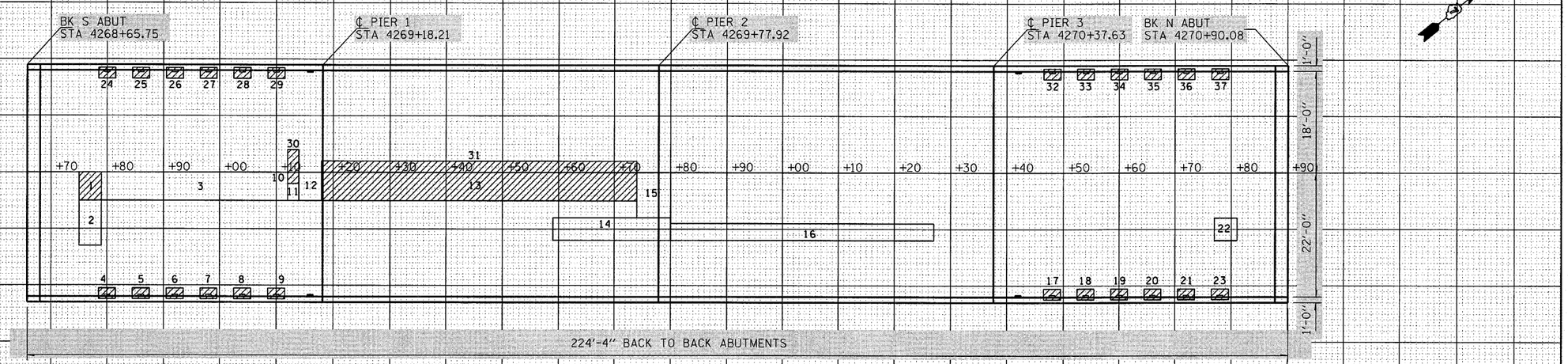

DECK DRAIN TO BE REPLACED QUANTITY = 24.0 EACH

DECK DRAINS TO BE PLUGGED QUANTITY = 4.0 EACH

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	3.0 x 1.9			5.7	
2	3.0 x 1.9			5.7	
3	3.0 x 1.9			5.7	
4	3.0 x 1.9			5.7	
5	3.0 x 1.9			5.7	
6	3.0 x 1.9			5.7	
7	2.0 x 4.0			8.0	
8	56.0 x 2.0			112.0	
9	3.0 x 1.9			5.7	
10	3.0 x 1.9			5.7	
11	3.0 x 1.9			5.7	
12	3.0 x 1.9			5.7	
13	3.0 x 1.9			5.7	
14	3.0 x 1.9			5.7	
15	4.0 x 5.0			20.0	
16	4.0 x 8.0	32.0			
17	33.0 x 5.0	165.0			
18	3.0 x 1.9			5.7	

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	3.0 x 1.9			5.7	
20	3.0 x 1.9			5.7	
21	3.0 x 1.9			5.7	
22	3.0 x 1.9			5.7	
23	3.0 x 1.9			5.7	
24	2.0 x 2.0		4.0		
25	2.0 x 3.0	6.0			
26	4.0 x 5.0	20.0			
27	56.0 x 5.0			280.0	
28	21.0 x 4.0	84.0			
29	6.0 x 8.0	48.0			
30	47.0 x 3.0	141.0			
31	3.0 x 1.9			5.7	
32	3.0 x 1.9			5.7	
33	3.0 x 1.9			5.7	
34	3.0 x 1.9			5.7	
35	3.0 x 1.9			5.7	
36	4.0 x 4.0	16.0			

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	3.0 x 1.9			5.7	
	TOTAL	512	4	557	
	PARTIAL DEPTH				
	(FOR INFORMATION ONLY)				
	512 / 9 =	56.9			
	USE	57	SQ YD		
	FULL DEPTH, TYPE 1				
	4 / 9 =	0.4			
	USE	1	SQ YD		
	FULL DEPTH, TYPE 2				
	557 / 9 =	61.9			
	USE	62	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	

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
(FOR INFORMATION ONLY)

PARTIAL DEPTH

FULL DEPTH

DATE OF SURVEY: 5-5-10
SURVEY BY: MEA, ESS, KLB
METHOD OF SURVEY: VISUAL

BRIDGE DECK PATCHING
EFFINGHAM COUNTY
FAI 57 NBL OVER
CH 27 AND B&O RR
1 MILE N OF
CLAY COUNTY LINE

SN 025-0067

067

FILE NAME =
c:\pw_work\pwidot\biermankl\d0148697\D774817-sht-brpatching.dgn

USER NAME = biermankl
PLOT SCALE = 50.0000 ' / IN.
PLOT DATE = 10/21/2010

DESIGNED KLB
DRAWN KLB
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BRIDGE DECK PATCHING
SN. 025-0067

SCALE: _____ SHEET NO. 6 OF 20 SHEETS STA. _____ TO STA. _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			44	28
		CONTRACT NO. _____		
FED. ROAD DIST. NO. _	ILLINOIS	FED. AID PROJECT		

BRIDGE DECK PATCHING