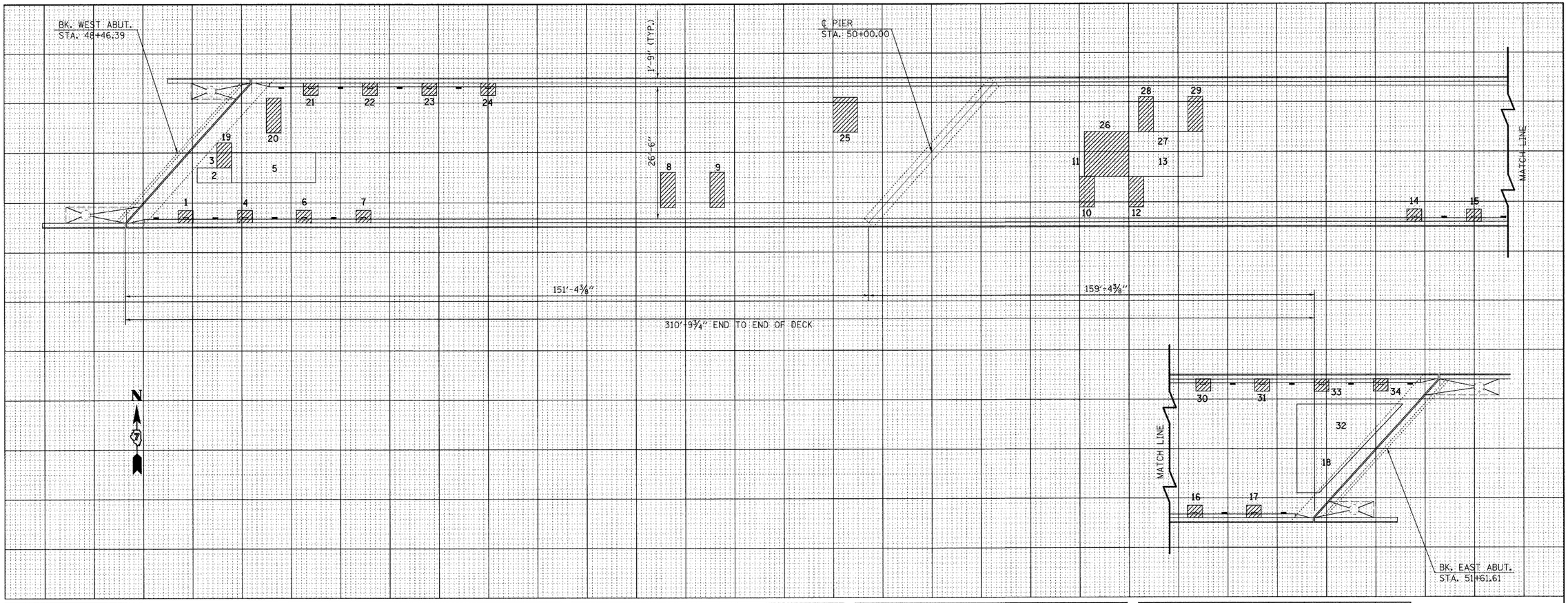

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH) SQ FT	DECK SLAB REPAIR (FD TY 1) SQ FT	DECK SLAB REPAIR (FD TY 2) SQ FT	
1	1.8 x 1.2		2.2		
2	7.0 x 3.0	21.0			
3	3.0 x 3.0			9.0	
4	1.8 x 1.2		2.2		
5	17.0 x 6.0	102.0			
6	1.8 x 1.2		2.2		
7	1.8 x 1.2		2.2		
8	3.0 x 7.0			21.0	
9	3.0 x 7.0			21.0	
10	3.0 x 6.0			18.0	
11	9.0 x 5.0			45.0	
12	3.0 x 6.0			18.0	
13	15.0 x 5.0	75.0			
14	1.8 x 1.2		2.2		
15	1.8 x 1.2		2.2		
16	1.8 x 1.2		2.2		
17	3.0 x 2.5			7.5	
18	9.3 x 9.0	83.3			

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH) SQ FT	DECK SLAB REPAIR (FD TY 1) SQ FT	DECK SLAB REPAIR (FD TY 2) SQ FT	
19	3.0 x 2.0			6.0	
20	3.0 x 7.0			21.0	
21	1.8 x 1.2		2.2		
22	1.8 x 1.2		2.2		
23	1.8 x 1.2		2.2		
24	1.8 x 1.2		2.2		
25	5.0 x 7.0			35.0	
26	9.0 x 4.0			36.0	
27	15.0 x 4.0	60.0			
28	3.0 x 7.0			21.0	
29	3.0 x 7.0			21.0	
30	1.8 x 1.2		2.2		
31	1.8 x 1.2		2.2		
32	17.3 x 9.0	155.3			
33	1.8 x 1.2		2.2		
34	1.8 x 1.2		2.2		
	TOTAL	497	33	280	0

	DECK SLAB REPAIR (PART DEPTH) SQ FT	DECK SLAB REPAIR (FD TY 1) SQ FT	DECK SLAB REPAIR (FD TY 2) SQ FT
PARTIAL DEPTH			
497 / 9 =	55.2		
USE	55	SQ YD	
FULL DEPTH, TYPE 1			
33 / 9 =	3.7		
USE	4	SQ YD	
FULL DEPTH, TYPE 2			
280 / 9 =	31.1		
USE	31	SQ YD	

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH) SQ FT	DECK SLAB REPAIR (FD TY 1) SQ FT	DECK SLAB REPAIR (FD TY 2) SQ FT	

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH) SQ FT	DECK SLAB REPAIR (FD TY 1) SQ FT	DECK SLAB REPAIR (FD TY 2) SQ FT	

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

PATCHING LEGEND

- PARTIAL DEPTH (FOR INFORMATION ONLY)
- FULL DEPTH
- FLOOR DRAIN TO BE REPLACED
- FLOOR DRAIN TO BE PLUGGED

DATE OF SURVEY: 10/17/07
SURVEY BY: M. ALLEN, K. THOELE
METHOD OF SURVEY: VISUAL

BRIDGE DECK PATCHING
MACON COUNTY

097

FILE NAME = c:\pw_work\PWIDOT\SWARTZRW\dms37779\karenbridge.dgn	USER NAME = swartzrw	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 50.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 9/28/2009	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DECK SLAB REPAIR
S.N. 058-0097

SCALE: 50 | SHEET NO. 15 OF 17 SHEETS | STA. | TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	66(B,HVB,HB-1)BR	MACON	83	80
		CONTRACT NO. 74343		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

BRIDGE DECK PATCHING