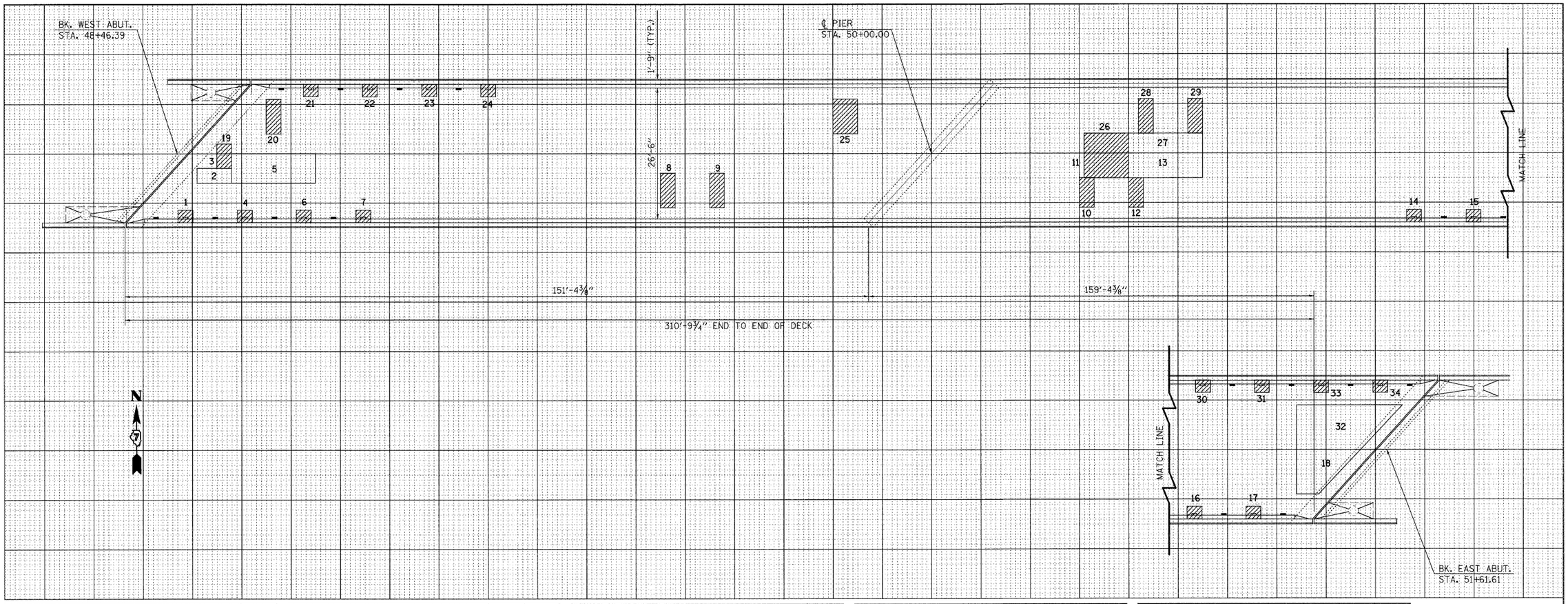

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH) SQ FT	DECK SLAB REPAIR (FD TY 1) SQ FT	DECK SLAB REPAIR (FD TY 2) SQ FT	
1	1.8 x 1.2		2.2		
2	7.0 x 3.0	21.0			
3	3.0 x 3.0			9.0	
4	1.8 x 1.2		2.2		
5	17.0 x 6.0	102.0			
6	1.8 x 1.2		2.2		
7	1.8 x 1.2		2.2		
8	3.0 x 7.0			21.0	
9	3.0 x 7.0			21.0	
10	3.0 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

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	
	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
PLOT SCALE = 50.0000 ' / IN.
PLOT DATE = 9/28/2009
DESIGNED -
DRAWN -
CHECKED -
DATE -
REVISED -
REVISED -
REVISED -
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