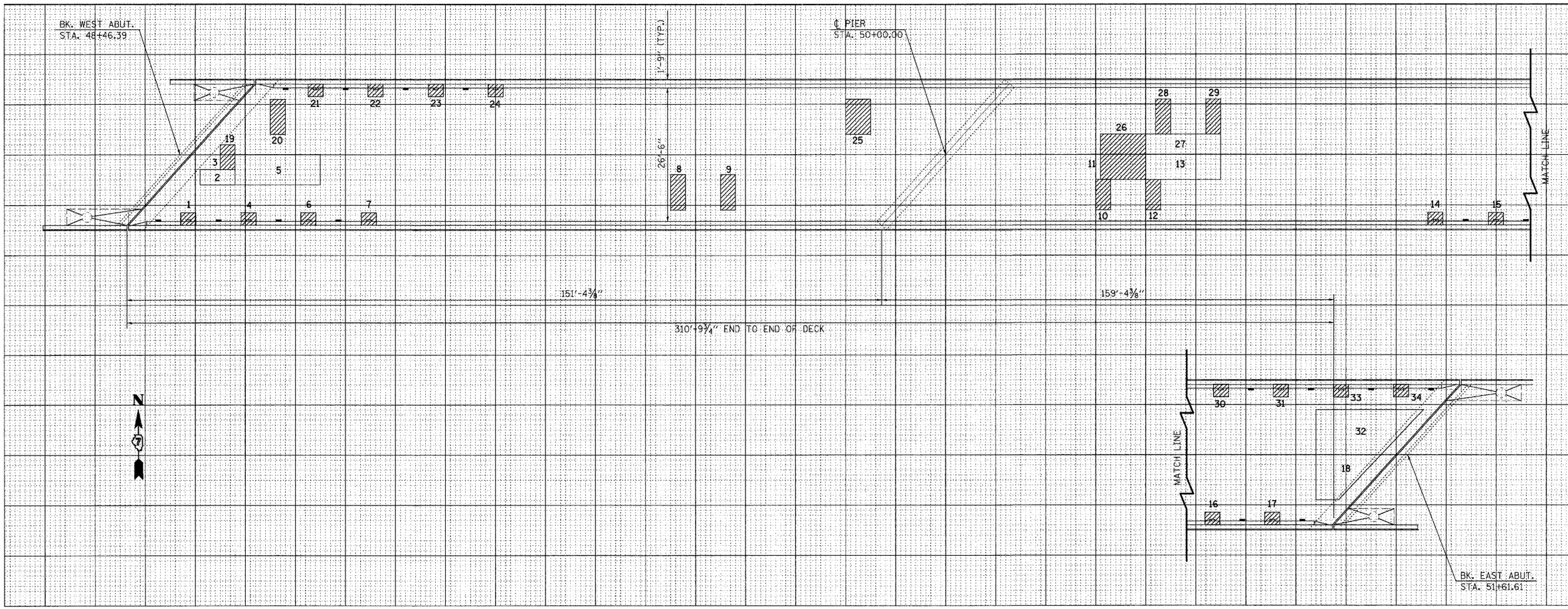

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH) SQ FT	DECK SLAB REPAIR (FD TY 1) SQ FT	DECK SLAB REPAIR (FD TY 2) SQ FT	
1	1.8 × 1.2		2.2		
2	7.0 × 3.0	21.0			
3	3.0 × 3.0			9.0	
4	1.8 × 1.2		2.2		
5	17.0 × 6.0	102.0			
6	1.8 × 1.2		2.2		
7	1.8 × 1.2		2.2		
8	3.0 × 7.0			21.0	
9	3.0 × 7.0			21.0	
10	3.0 × 6.0			18.0	
11	9.0 × 5.0			45.0	
12	3.0 × 6.0			18.0	
13	15.0 × 5.0	75.0			
14	1.8 × 1.2		2.2		
15	1.8 × 1.2		2.2		
16	1.8 × 1.2		2.2		
17	3.0 × 2.5			7.5	
18	9.3 × 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 × 2.0			6.0	
20	3.0 × 7.0			21.0	
21	1.8 × 1.2		2.2		
22	1.8 × 1.2		2.2		
23	1.8 × 1.2		2.2		
24	1.8 × 1.2		2.2		
25	5.0 × 7.0			35.0	
26	9.0 × 4.0			36.0	
27	15.0 × 4.0	60.0			
28	3.0 × 7.0			21.0	
29	3.0 × 7.0			21.0	
30	1.8 × 1.2		2.2		
31	1.8 × 1.2		2.2		
32	17.3 × 9.0	155.3			
33	1.8 × 1.2		2.2		
34	1.8 × 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 TH
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: 10/17/0
SURVEY BY: M. ALLEN, K. THO
METHOD OF SURVEY: VISUA

BRIDGE DECK PATCHIN
MACON COUNTY

SHEET NO. 45
52 SHEETS

097

FILE NAME = c:\projects\bridges\brmacon.dgn	USER NAME = swartzrw	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 50.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 3/20/2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DECK SLAB REPAIR
S.N. 058-0097

SCALE: 50 | SHEET NO. 40 OF 44 SHEETS | STA. | TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SH
72	(58,74)(66,67)RS-1	MACON	78	
		CONTRACT NO. 74		

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

BRIDGE DECK PATCI