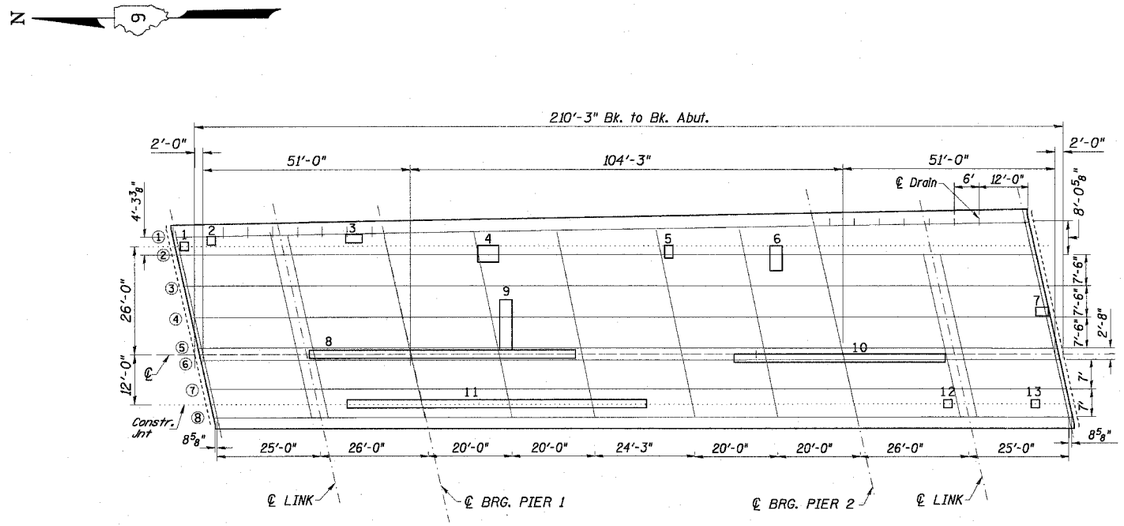
CONTRACT NO. 98950

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	116
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* I-57, & OLD IL 13 (FAU 9629)
** (X1-6-2)VB-2,(X1-6)HBK-2



NORTHBOUND BRIDGE
100-0008

NOTES:

DECK PATCHING SURVEY WAS PERFORMED IN MARCH, 2007.

QUANTITIES SHOWN IN THE PLANS FOR PATCHING ARE ESTIMATES. THE RESIDENT ENGINEER WILL DETERMINE FINAL PATCH LOCATIONS AND QUANTITIES IN THE FIELD BEFORE BRIDGE DECK PATCHING OPERATIONS BEGIN.

THE RESIDENT ENGINEER WILL MARK THE PLAN VIEW FOR THE DECK REPAIRS TO BE INCORPORATED IN THE AS BUILT PLANS.

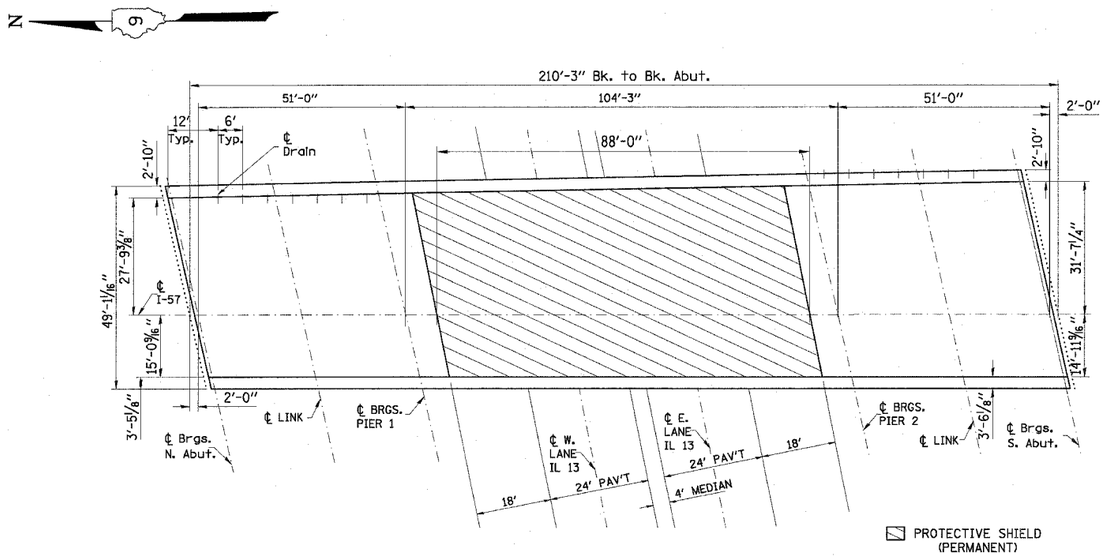
EXISTING PROTECTIVE SHIELD SHALL BE REMOVED BY THE CONTRACTOR. THE MATERIAL SHALL BECOME THE PROPERTY OF THE CONTRACTOR. THIS WORK SHALL BE INCLUDED IN THE COST FOR PROTECTIVE SHIELD (PERMANENT).

THE PROTECTIVE SHIELD (PERMANENT) SHALL BE INSTALLED PRIOR TO THE START OF BRIDGE DECK PATCHING.

			DECK SLAB REPAIR (FULL DEPTH)	
			TYPE I	TYPE II
NUMBER	LENGTH (FT.)	WIDTH (FT.)	AREA (SQ. YD.)	AREA (SQ. YD.)
1	2	2	0.4	
2	2	2	0.4	
3	4	2		0.9
4	5	4		2.2
5	3	2		0.7
6	6	3		2.0
7	3	2		0.7
8	63	2		14.0
9	12	3		4.0
10	50	3		16.7
11	72	2		16.0
12	2	2	0.4	
13	2	2	0.4	

BILL OF MATERIALS

ITEM	UNIT	TOTAL
DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SQ. YD.	2
DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ. YD.	58
PROTECTIVE SHIELD (PERMANENT)	SQ. YD.	437
DECK SLAB REPAIR (PARTIAL)	SQ. YD.	250



100-0008
DECK REPAIR

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PRE-STAGE 1 AND PRE-STAGE 2

I-57

NORTHBOUND BRIDGE

100-0008

SCALE: VERT. NONE HORIZ.

DATE

DRAWN BY CNH

CHECKED BY

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