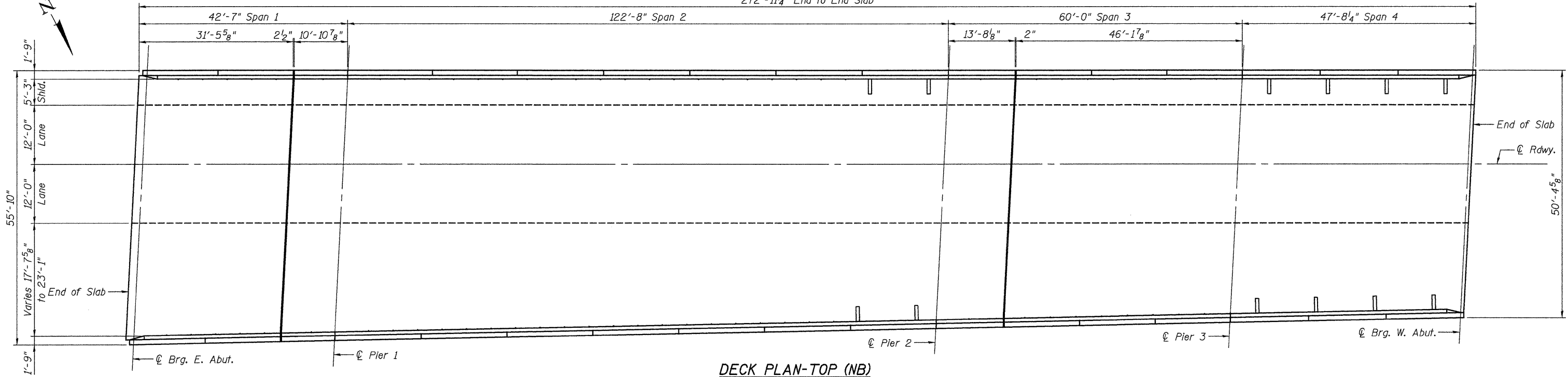
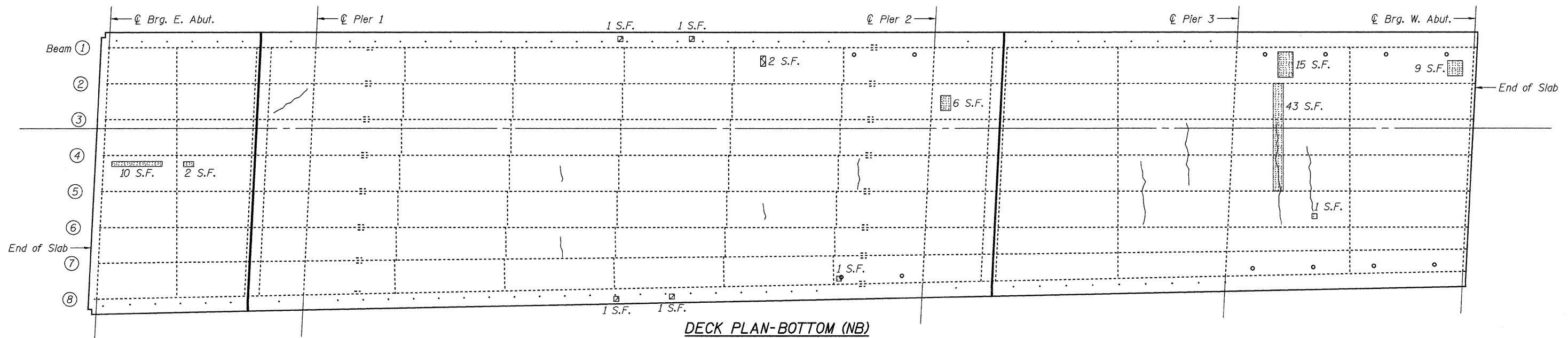


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

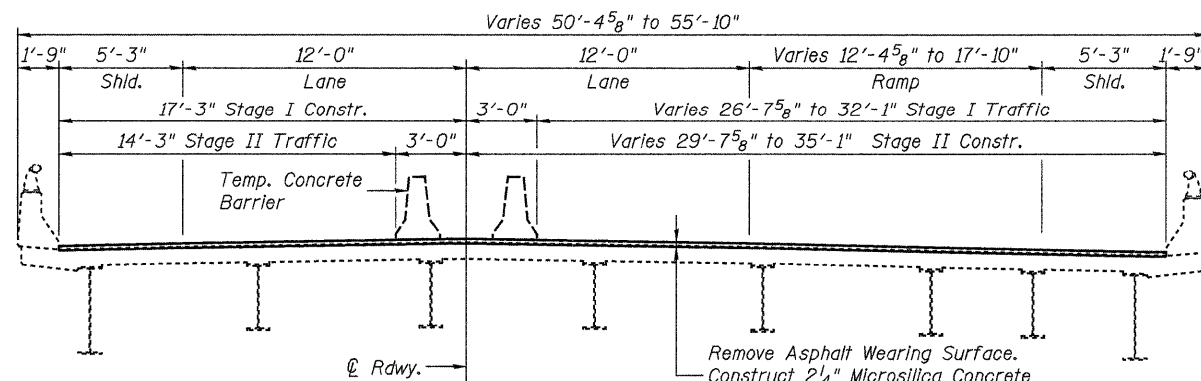
272'-11 1/4" End to End Slab



DECK PLAN-TOP (NB)



DECK PLAN-BOTTOM (NB)



CROSS SECTION
(Northbound, Looking West)

LEGEND

- Hollow or Unsound Concrete
- Spalled Concrete
- Spalled Concrete with Exposed Reinf.
- Hairline Crack

Johnson, Depp & Quisenberry
CONSULTING ENGINEERS
Springfield, Illinois

DESIGNED: JDQ	DRAWN: P. Ray
CHECKED: DCD	CHECKED: DCD

Notes:

Deck Condition Survey performed 9/17/2009.

Plan quantities assume that areas of "exposed reinforcing" greater than 5 sq. ft. will use Full-depth Type II repair.

Repair areas are estimated, the Engineer shall determine actual repair locations and record them on the As-Built plans.

Partial depth repairs are included with Bridge Deck Hydro-scarification, see Special Provision for Bridge Deck Microsilica Concrete Overlay.

BILL OF MATERIAL

Item	Unit	Total
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	0

DECK PLAN (NB)
STRUCTURE NO. 058-0108(SB) & 0109(NB)

SHEET 7 OF 26	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	322	(58-20)RS	MACON	151	109
STA. 235+00.78			CONTRACT NO. 74150		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT			

FILE: J:\JDD\110177 IL-DTVV#8 US51 Bridge Repairs\3-IL48-NSRR\0580108-74150-007-superstr1-NB.dgn

USER: DCD

DATE: 04/09/2010 18:02:41