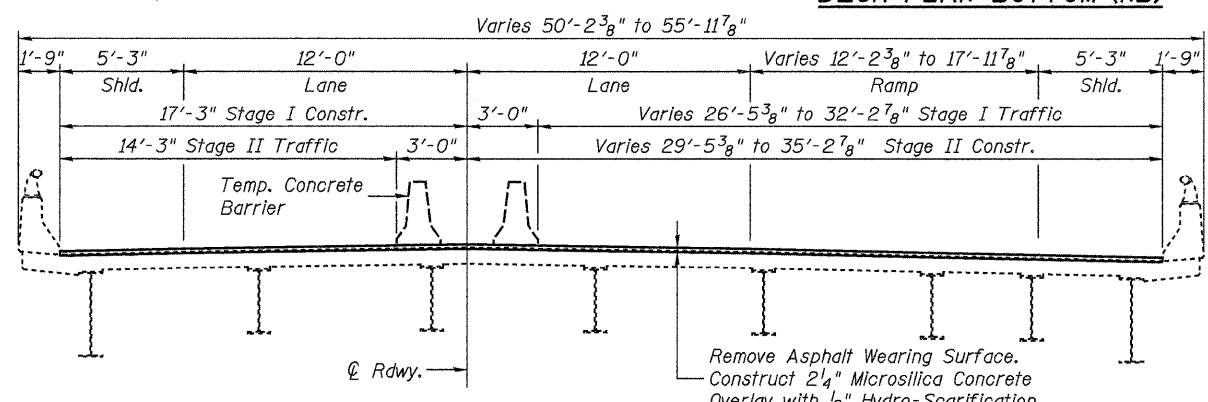
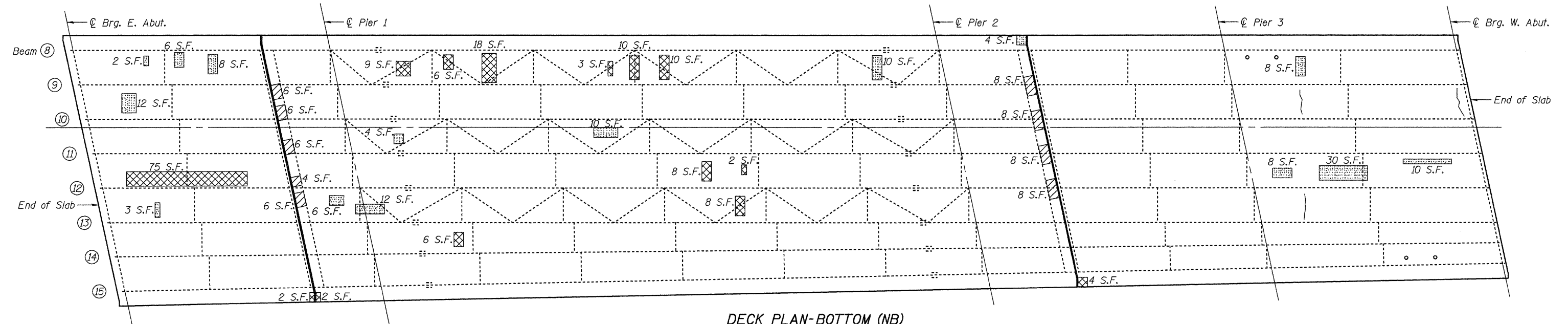
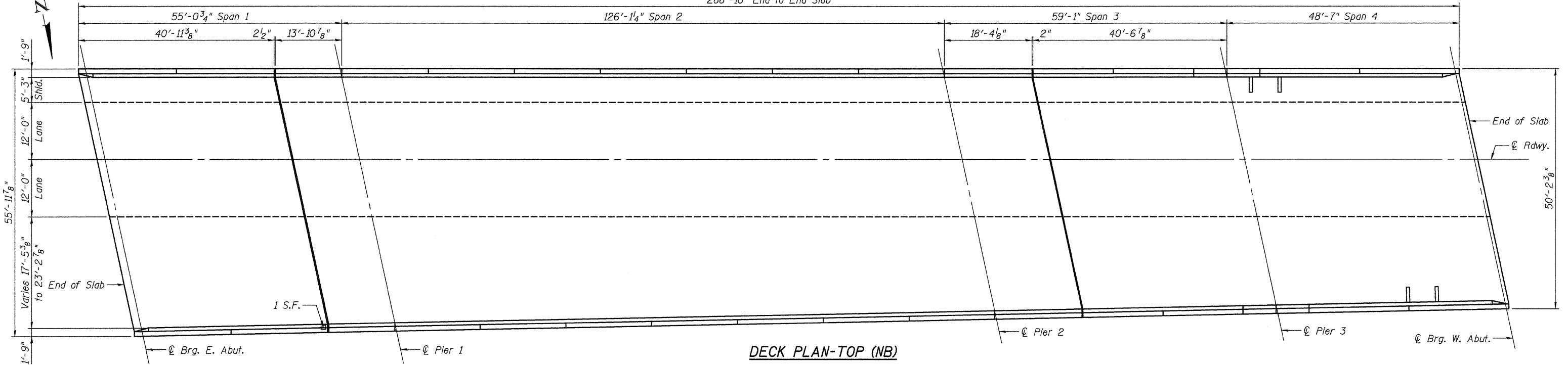


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

288'-10" End to End Slab



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 9/16/2009.

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.	17

DECK PLAN (NB)
STRUCTURE NO. 058-0101(NB) & 0102(SB)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	(58-20)RS	MACON	151	72
STA. 133+62.02		CONTRACT NO.	74150	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SHEET 7 OF 26

FILE: J:\JDQ\10177 IL-DTVM#8 US51Bridge Repairs\1-US51bus-ICRR\058010-74150-007-superstr-nb.dgn

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