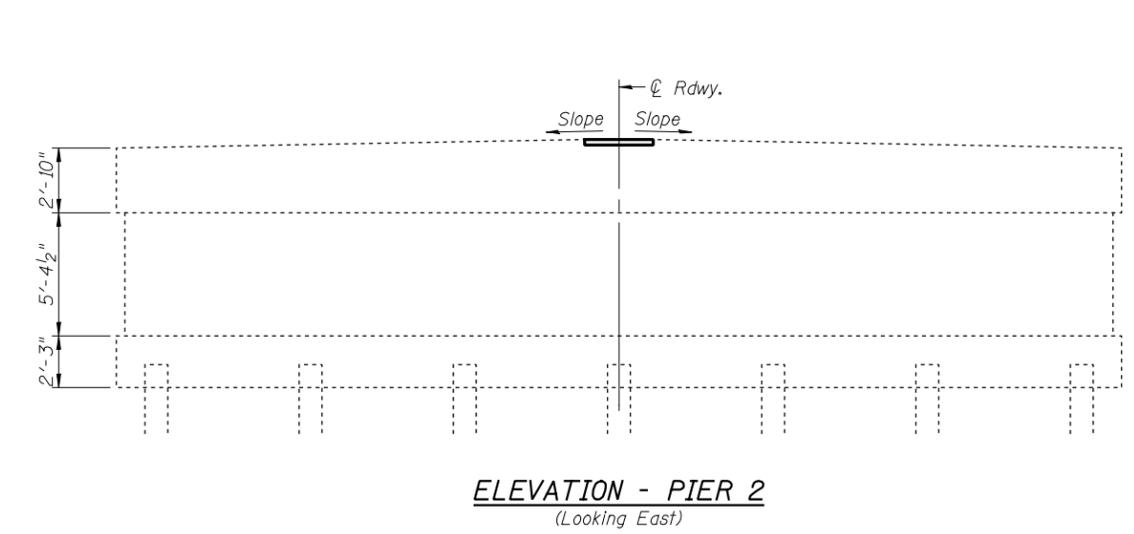
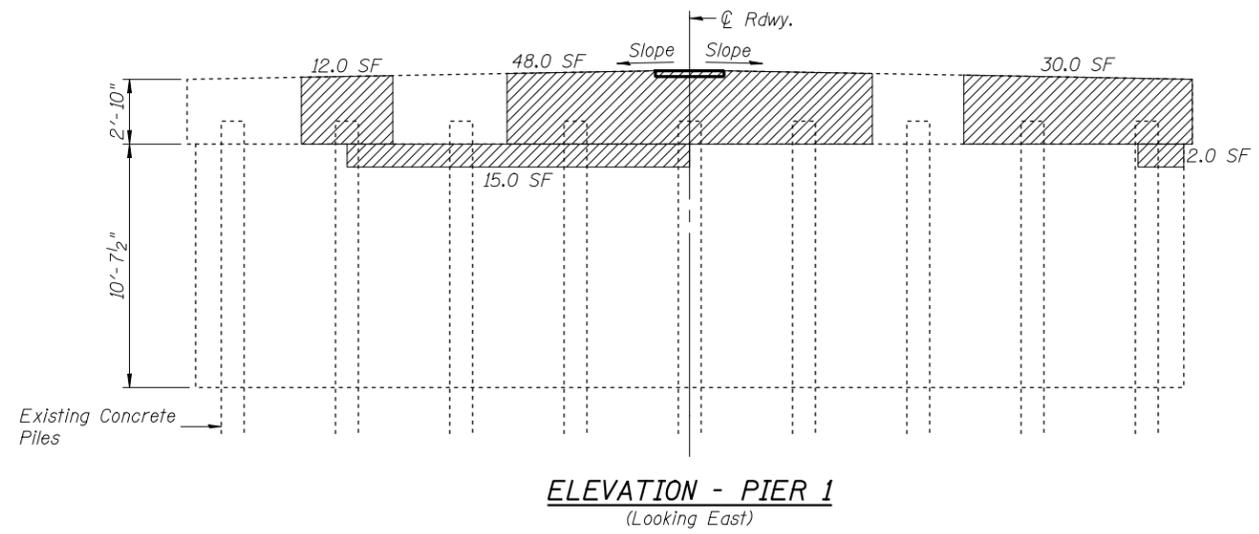
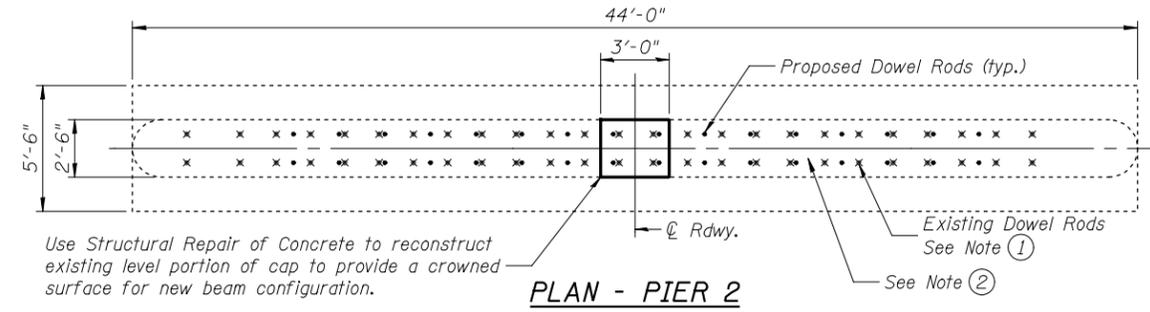
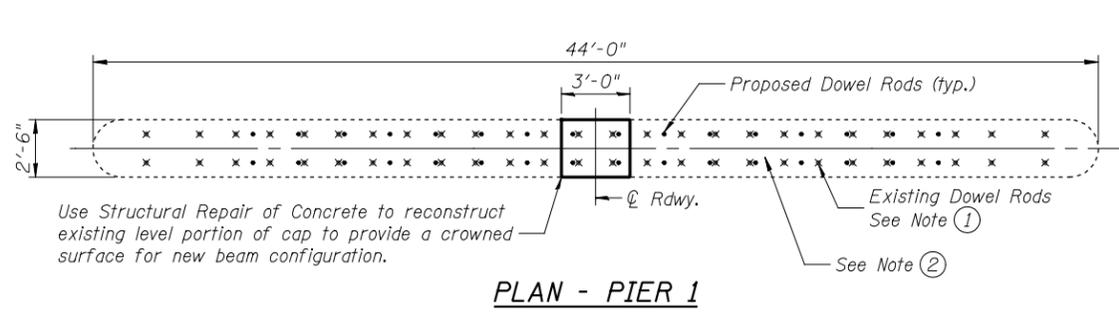


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SHEET 9  
OF 10

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
721	(115BR-1)BR	PIATT	32	20
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
			CONTRACT NO. 70433	



**LEGEND**  
 Delaminated Area  
 (use Structural Repair of Concrete, Depth = < 5")  
 Inspection Date: 8-1-2007

- Notes:
- ① Burn existing dowel rods flush with existing concrete, grind smooth and seal with epoxy. Prior to installing new beams, the proposed dowel locations shall be measured, and any existing dowel rods interfering with the new dowel locations shall be removed by coring. Cost is included with Removal of Existing Superstructures.
  - ② Existing bearing seat area shall be inspected by the Engineer after deck beam removal. Deteriorated concrete areas shall be repaired (estimated 10 S.F. per pier) and cracks 1/16" or larger shall be sealed (estimated 10 FT. per pier).

**BILL OF MATERIAL**

Structural Repair of Concrete (Depth = < 5")	Sq. Ft.	124.5	Pier 1
		17.5	Pier 2
Epoxy Crack Injection	Foot	10	Pier 1
		10	Pier 2

**PIERS 1 & 2**  
 ILLINOIS 10 OVER  
 MADDEN CREEK  
 FAP ROUTE 721 SECTION (115BR-1)BR  
 PIATT COUNTY  
 STATION 1210+89.58  
 STRUCTURE NO. 074-0005



DESIGNED: JDQ	DRAWN: SJS
CHECKED: DCD	CHECKED: DCD

FILE: J:\JDO\110149 IL 10 Madden Creek\1-MaddenCreek\09piers.dgn  
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 DATE: 06/13/2008 19:38:52