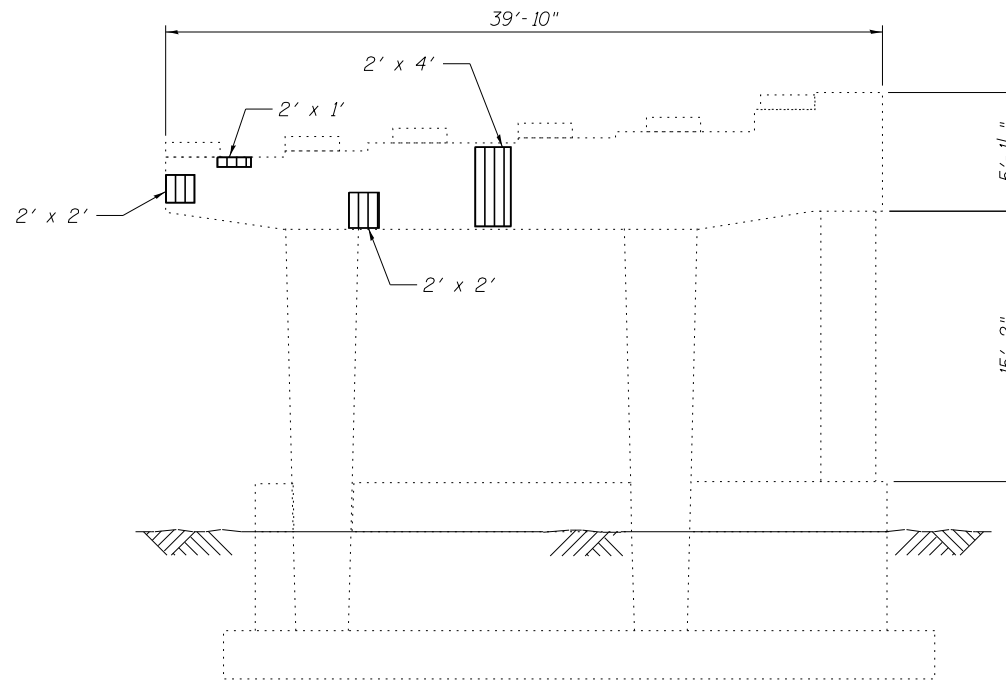
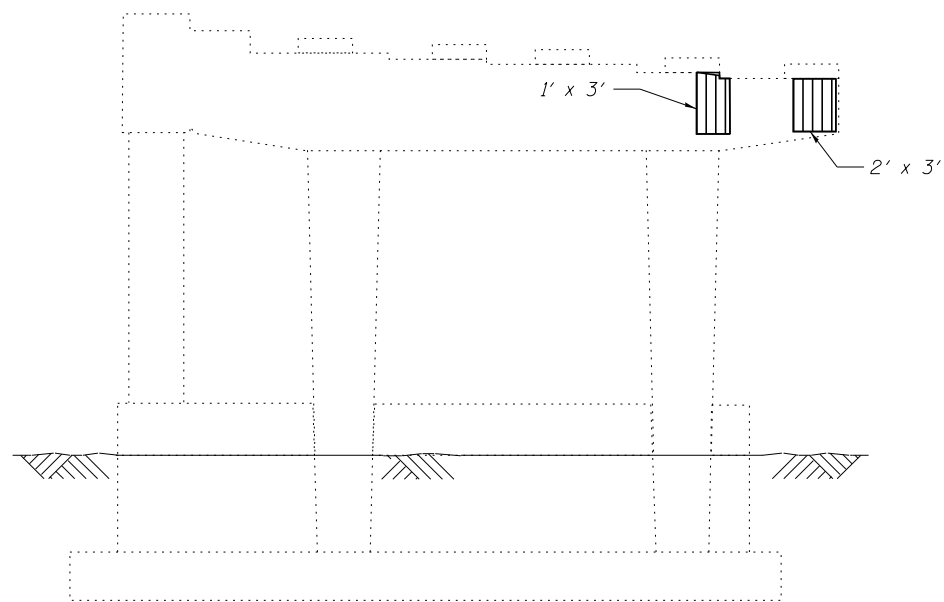


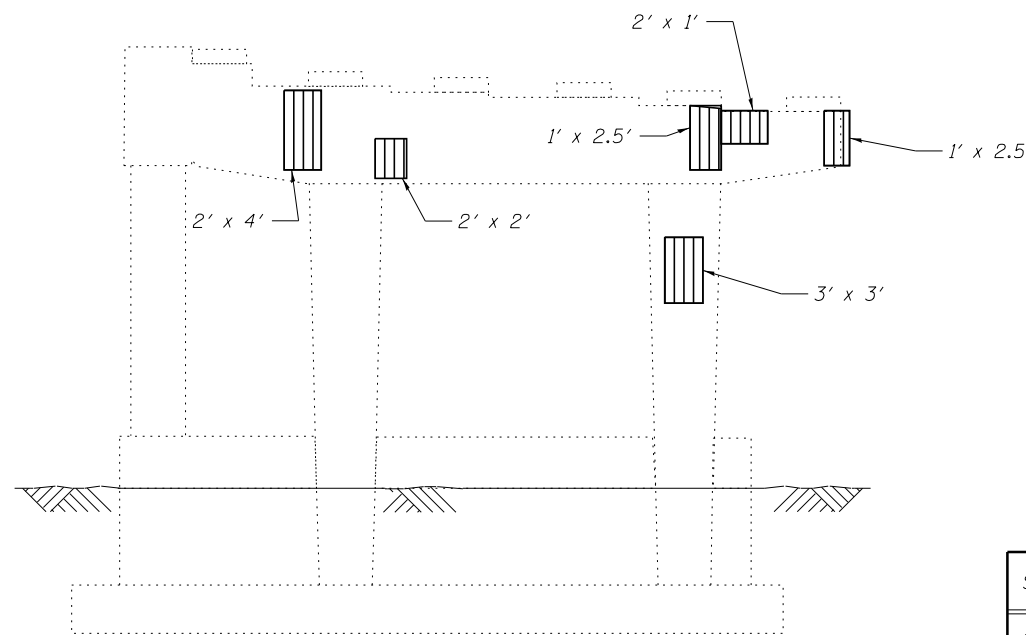
**PIER 1**  
(Looking South)



**PIER 2**  
(Looking South)



**PIER 1**  
(Looking North)



**PIER 2**  
(Looking North)

**BILL OF MATERIAL**

SYMBOL	ITEM	UNIT	QUANTITY
	Structural Repair of Concrete (Depth Equal to or Less Than 5 Inches)	Sq. Ft.	80
	Epoxy Crack Injection	Foot	2

**benesch**  
engineers · scientists · planners  
Alfred Benesch & Company  
205 North Michigan Avenue, Suite 2400  
Chicago, Illinois 60601  
312-565-0450 Job No. 10093

FILE NAME =	USER NAME = tjenicke	DESIGNED - CMK	REVISED - -
		CHECKED - JAW	REVISED - -
016-1005-60J16-004-piers 1&2.dgn	PLOT SCALE =	DRAWN - CMK	REVISED - -
	PLOT DATE = 6/23/2014	CHECKED - JAW	REVISED - -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SUBSTRUCTURE REPAIRS - PIERS 1 & 2**  
**STRUCTURE NO. 016-1005**

SHEET NO. SB4 OF SB6 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
372	2013-038B-R	COOK	821	317
CONTRACT NO. 60J16			ILLINOIS FED. AID PROJECT	

X:\100005\10093\Eng\_Docs\_Phase\_1\16-1005-1006-1st-Ave-over-Joliet-Rd\Final\Plans\016-1005-60J16-004-piers 1&2.dgn 2:35:25 PM 6/23/2014