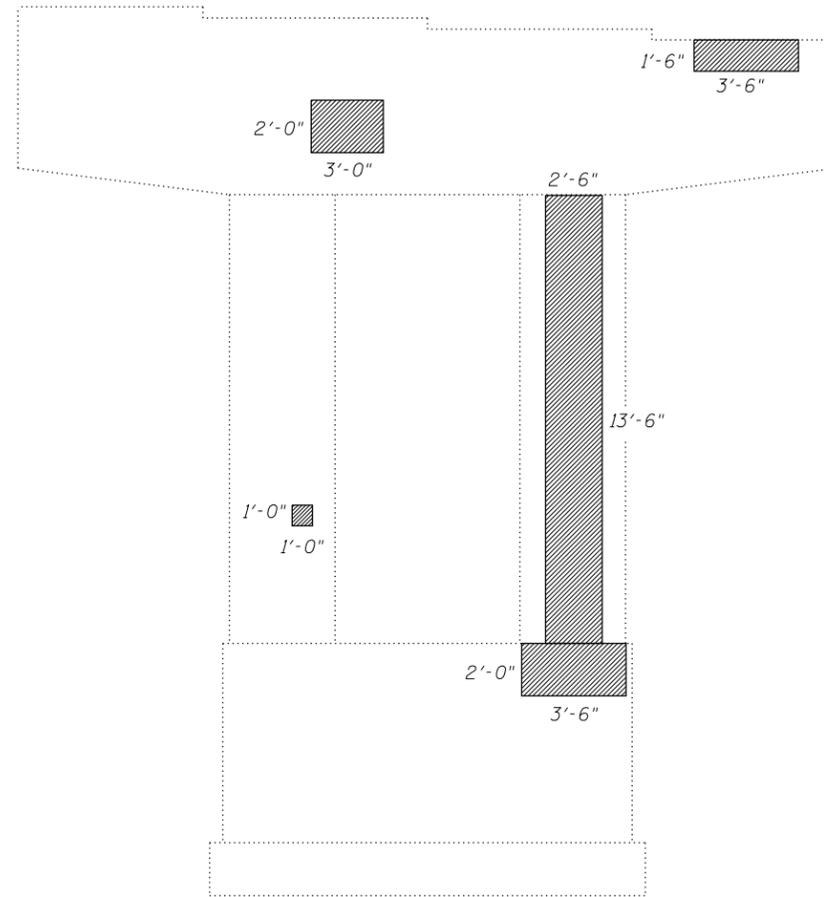
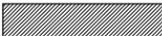


**SECTION A-A**  
Typical Section  
Through Column

**PIER 4**  
(Looking South)



**PIER 4**  
(Looking North)

 Indicates Structural Repair of Concrete (Depth equal to or less than 5")

Notes:  
 Rubbed finish for Structural Repair of Concrete Areas shall be completed according to article 503.15 of the Standard Specifications.  
 The quantities shown are for estimating purposes only. The area to be repaired will be determined by the Engineer at the time of construction. Actual repair locations shall be shown on As-built plans.

**BILL OF MATERIAL**

Item	Unit	Total
Structural Repair of Concrete (Depth equal to or less than 5")	Sq. Ft.	66
Rubbed Finish	Sq. Ft.	66

FILE NAME = 025009-74295-032.dgn	USER NAME =	DESIGNED - B.B.	REVISED -
BERNHARDEN LOCHMULLER & ASSOCIATES, INC. 3 OAK DRIVE MARYVILLE, ILLINOIS 62442 PHONE (618) 288-4666 FAX (618) 288-4666	Illinois Design Firm Number 184.001670	CHECKED - A.C.S.	REVISED -
	PLOT SCALE =	DRAWN - W.J.S.	REVISED -
	PLOT DATE = 2:40B PM 8/15/2013	CHECKED - C.J.F. & B.B.	REVISED -

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

**PIER 4 REPAIR DETAILS**  
**STRUCTURE NO. 025-0019**

SHEET NO. 32 OF 35 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/70	(25-4HB)I-3	EFFINGHAM	1760	1737
			CONTRACT NO. 74295	
ILLINOIS FED. AID PROJECT				