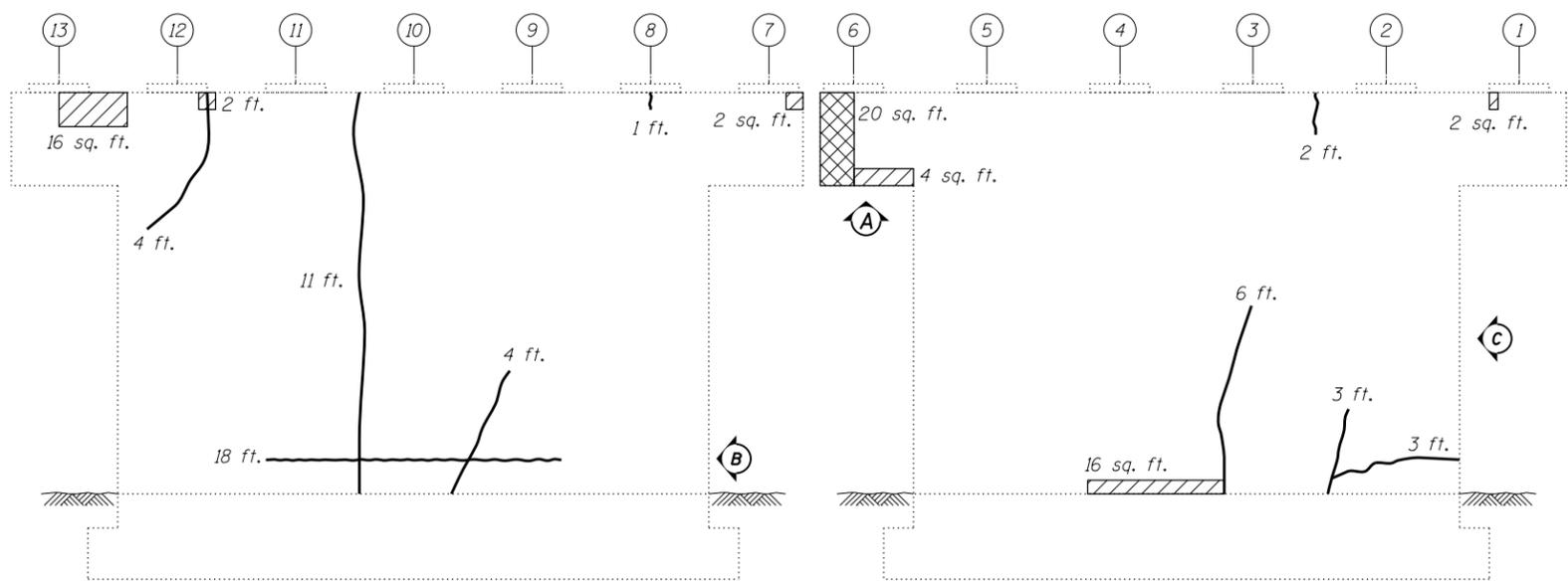
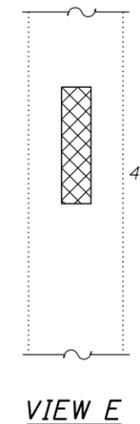
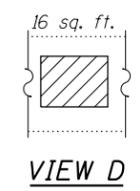
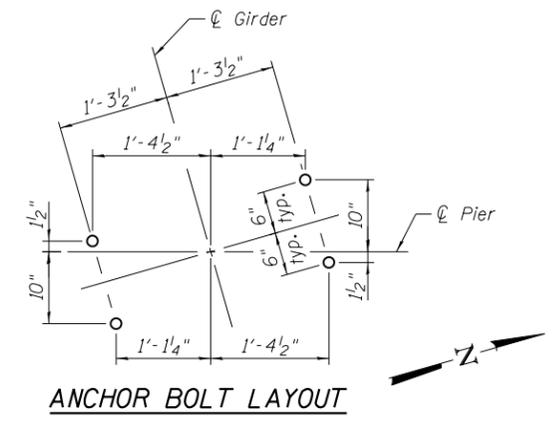
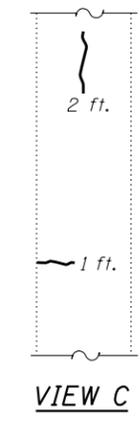
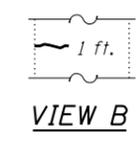
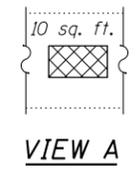


**EAST ELEVATION**  
(Looking West)



**WEST ELEVATION**  
(Looking East)



**NOTES:**

- Actual quantities of repairs shall be approved by the Engineer.
- Removal and disposal of existing drainage system shall be paid for as Pipe Drain Removal.

**LEGEND**

- Structural Repair of Concrete (Depth equal to or less than 5 inches)
- Structural Repair of Concrete (Depth greater than 5 inches)
- Epoxy Crack Injection

**BILL OF MATERIAL**

ITEM	UNIT	QUANTITY
Structural Repair of Concrete (Depth equal to or less than 5 inches)	Sq. Ft.	103
Structural Repair of Concrete (Depth greater than 5 inches)	Sq. Ft.	40
Epoxy Crack Injection	Foot	95
Pipe Drain Removal	Foot	71

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BOWMAN, BARRETT & ASSOCIATES INC.  
 CONSULTING ENGINEERS  
 Chicago, Illinois  
 312.228.0100  
 www.bbainc.com

USER NAME =	DESIGNED - TL	REVISED -
PLOT SCALE =	CHECKED - BAK	REVISED -
PLOT DATE = 03/29/2013	DRAWN - MTR	REVISED -
	CHECKED - TL	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

**PIER 3 REPAIRS**  
**STRUCTURE NO. 016-2440**  
 SHEET NO. S-36 OF S-47 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2012-059-BR	COOK	631	464
CONTRACT NO. 60J12				
ILLINOIS FED. AID PROJECT				