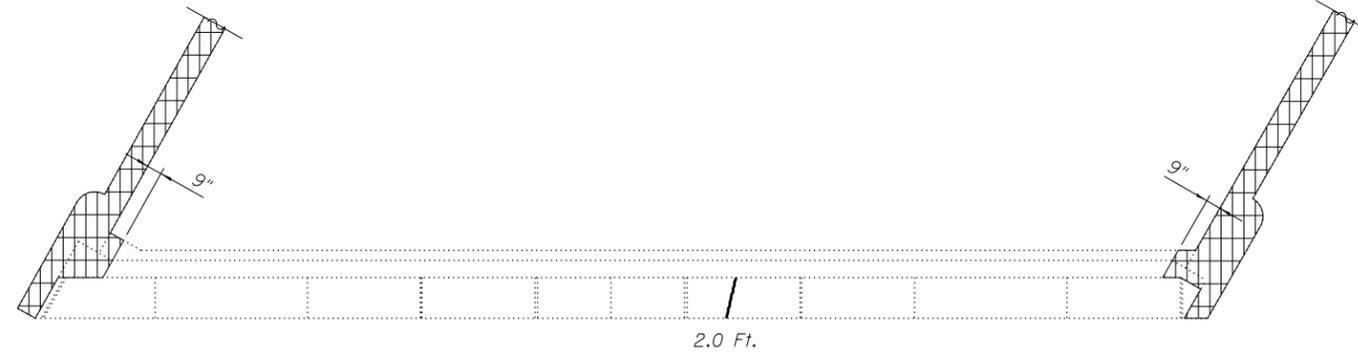


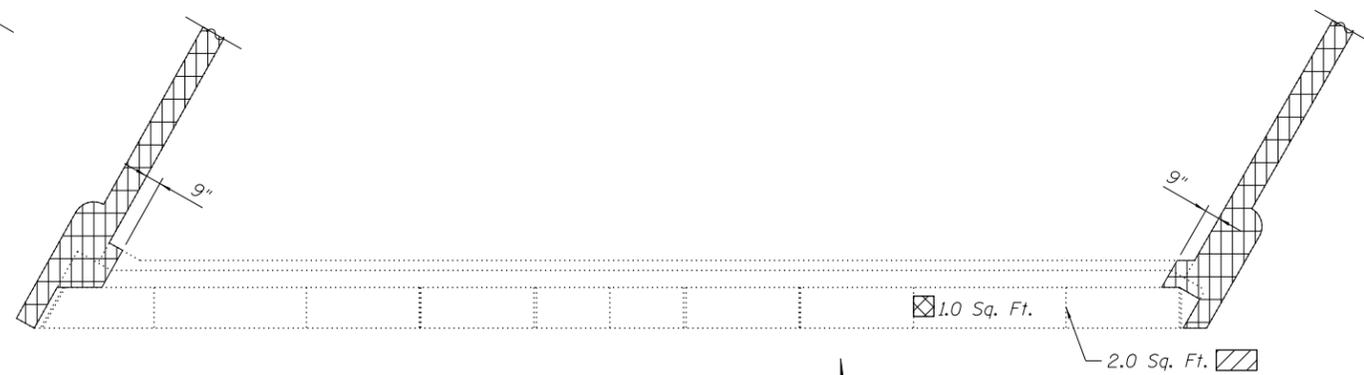
2:55:06 PM

3/29/2013

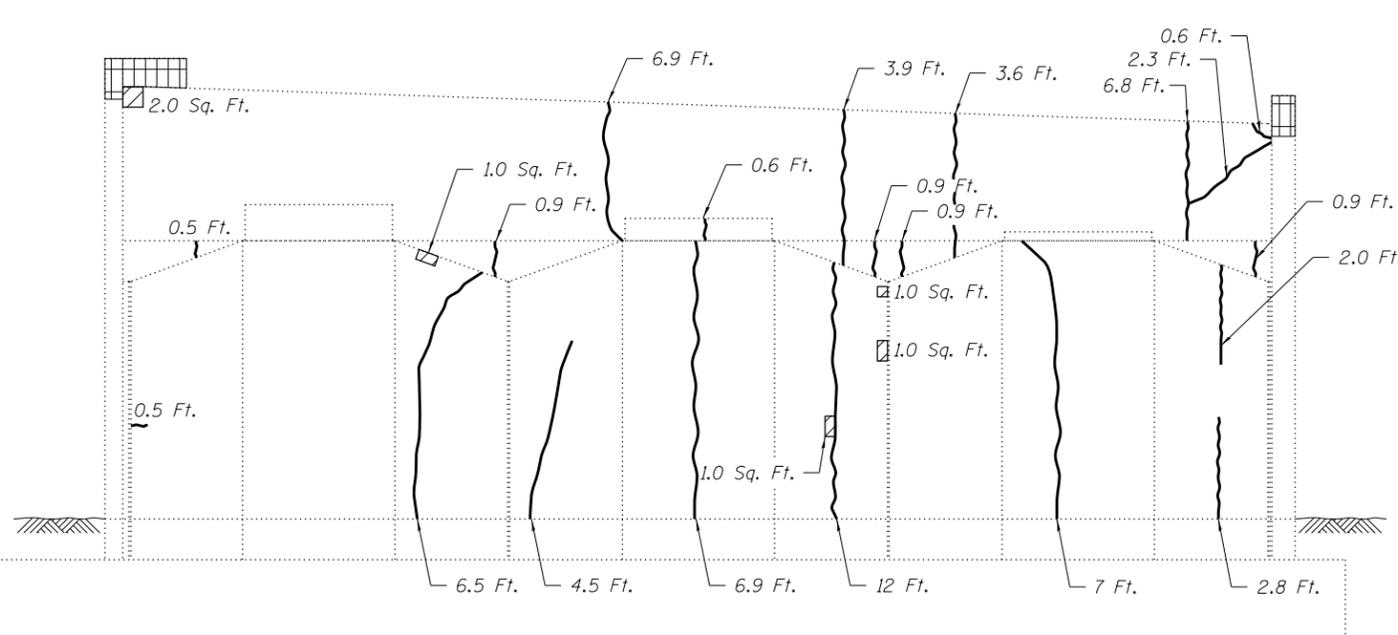
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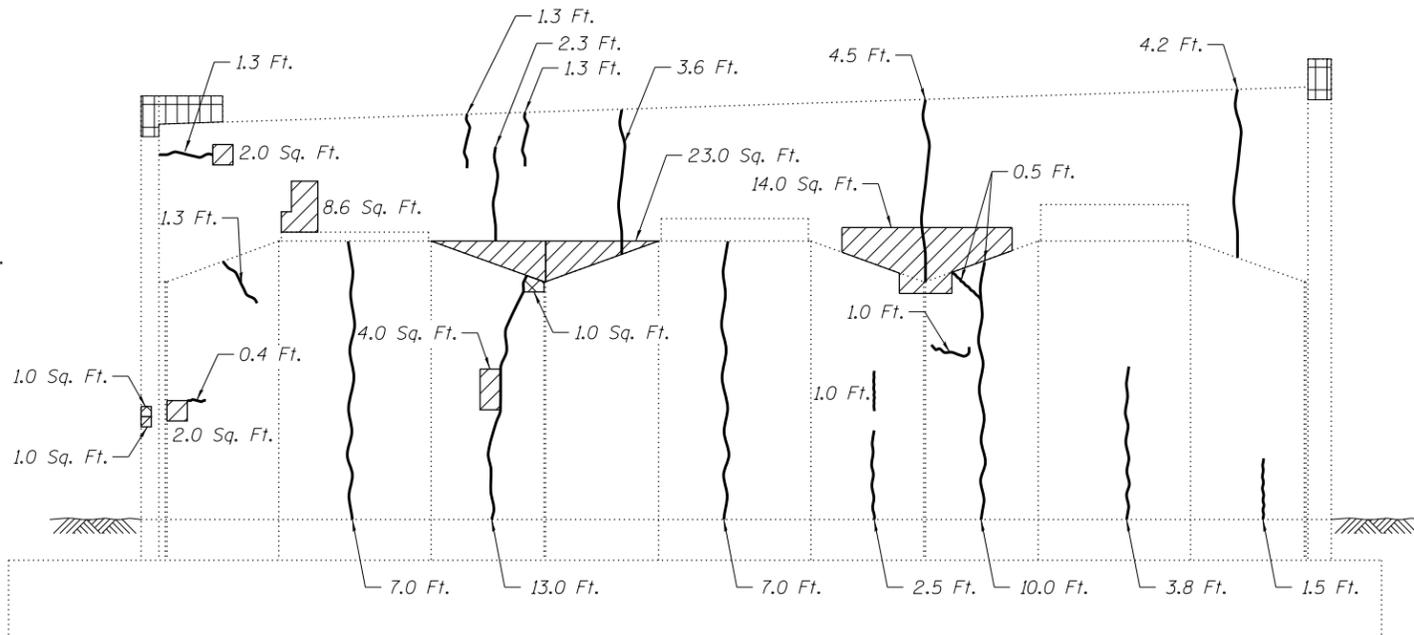
PLAN - SOUTH ABUTMENT



PLAN - NORTH ABUTMENT



ELEVATION - SOUTH ABUTMENT
(Looking South)



ELEVATION - NORTH ABUTMENT
(Looking North)

Notes:
Concrete Removal quantities shown on Sheet S-12.

LEGEND

-  Concrete Removal
-  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.	63
Structural Repair of Concrete (Depth greater than 5 inches)	Sq. Ft.	3
Epoxy Crack Injection	Foot	141
Cleaning Bridge Seats	Sq. Ft.	50

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

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ABUTMENT REMOVAL & REPAIR - SN 016-2441
STRUCTURE NOS. 016-2441 & 016-2442

SHEET NO. S-11 OF S-31 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2012-059-BR	COOK	631	567
CONTRACT NO. 60J12				

ILLINOIS FED. AID PROJECT