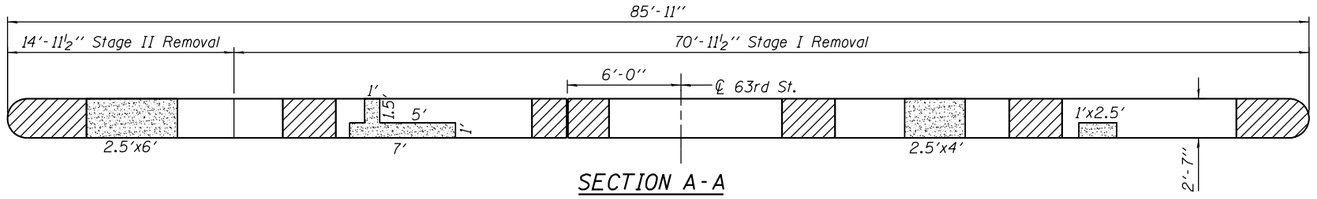
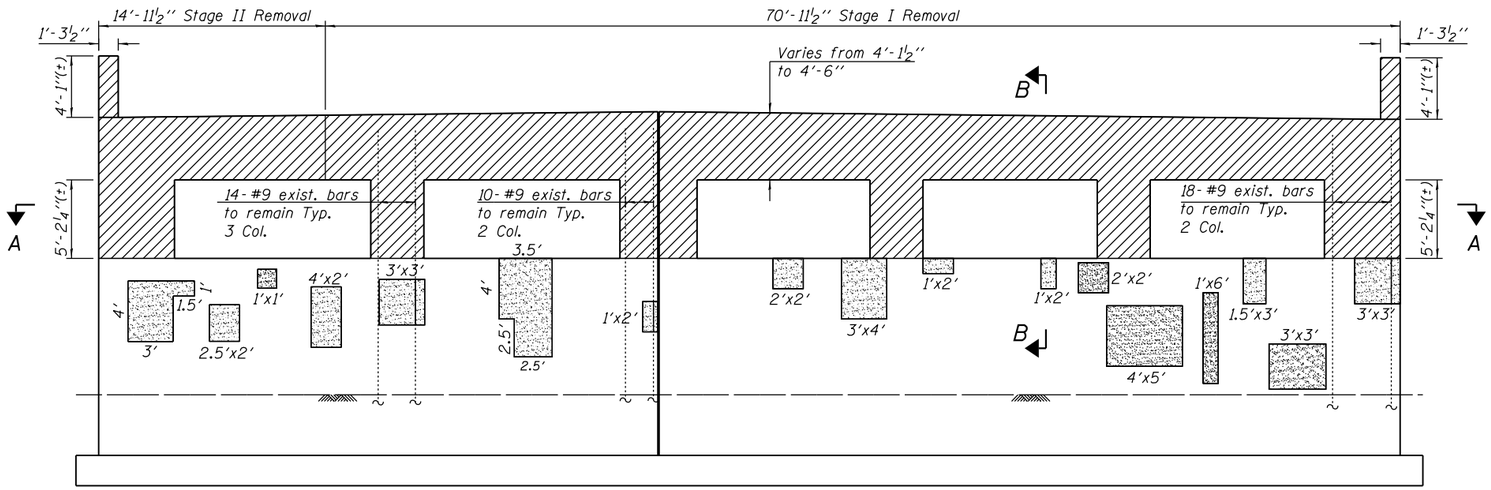
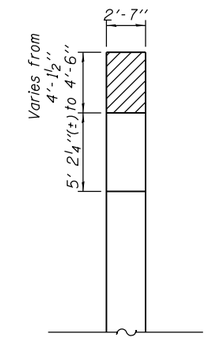


SECTION A-A

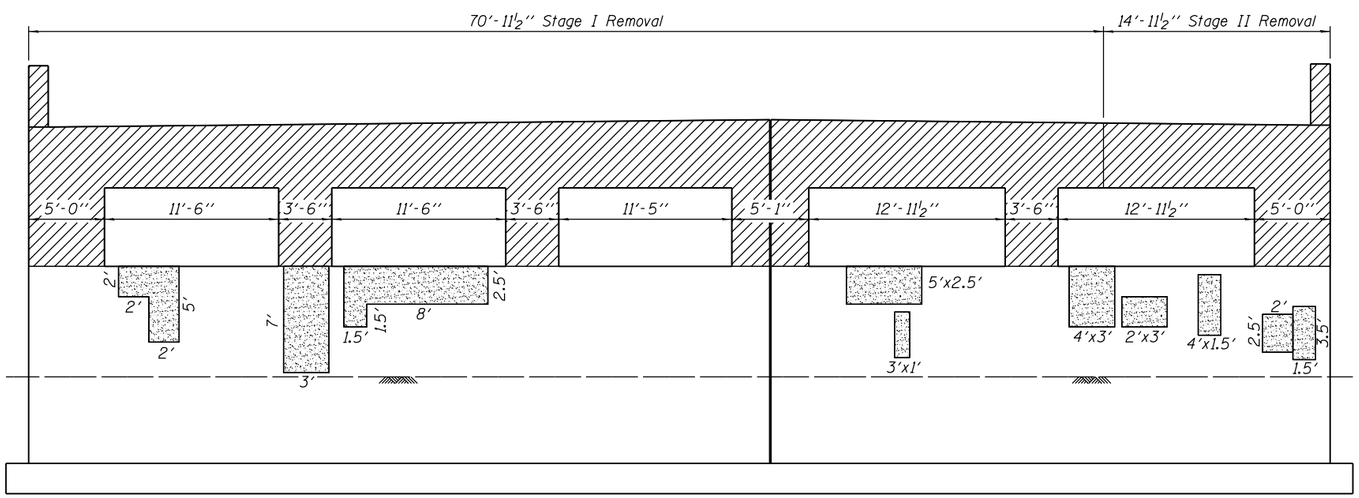


PIER 2 ELEVATION

(Looking East)



SECTION B-B



PIER 2 ELEVATION

(Looking West)

BILL OF MATERIAL

Item	Unit	Quantity
Concrete Removal	cu. yd.	48
Structural Repair of Concrete (Depth equal to or Less than 5")	sq. ft.	278

LEGEND

Concrete Removal

Structural Repair of Concrete (Depth Equal to or Less than 5")

NOTES

1. Clean and reuse 8'-7" length of existing #9 vertical column bars at all columns. Cost included with Concrete Removal.

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4/29/2014 8:34:36 AM

GRAEF
8501 W. Higgins Road; Suite 280
Chicago, Illinois 60631; (773) 399-0112

USER NAME =	DESIGNED - J.Z.	REVISED -	
	CHECKED - J.A.Z.	REVISED -	
PLOT SCALE =	DRAWN - E.E.J.	REVISED -	
PLOT DATE =	DATE - 3/31/2014	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PIER 2 REMOVAL & REPAIR
STRUCTURE NO. 016-1149

SHEET NO. S40 OF 50 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	1920-B	COOK	142	104

CONTRACT NO. 60J15

ILLINOIS FED. AID PROJECT