

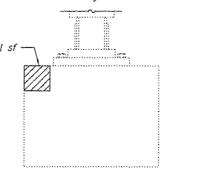
# -29 if -44 sf -8 if PLAN-ABUTMENT B SLOPE WALL

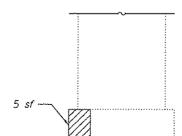
(Looking East)

1 sf — 4 sf —

# BENT 18 NORTH FOOTING PIER 12 NORTH COLUMN

(Looking West) (Looking West)





# BENT 18 NORTH FOOTING

(Looking West)

### Notes-

Repair of the existing abutment and slape wall shall include but may not be limited to the areas shown.

The actual areas to be repaired will be determined by the Engineer at the time of construction,

Slope wall shall be reinforced with welded wire fabric, 6 in x 6 in - W4.0 x W4.0, weighing 58 lbs. per 100 sq. ft.

## LEGEND:

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

Slope Wall Repair

Epoxy Crock Sealing

# BILL OF MATERIAL

Item	Unit	Total
Structural Repair of Concrete (Depth Equal to or Less Than 5")	Sq. Ft.	26
Slope Wall Repair	Sq. Yd.	9.1
Epoxy Crack Injection	Foot	5 <i>1</i>

# LIN ENGINEERING,LTD. Consulting Engineers Spregfeld, 22ross

	USER NAME =	DESIGNED	*	ALL	REVISED	•
٦.	FILE NAME .	CHECKED	-	T8P	REVISED	*
	PLOT SCALE .	DRAWN		AJF	REVISED	-
	PLDT DATE + 05/02/2014	CHECKED	-	VPT	REVISED	*

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBSTRU	 	 	 	REPAIRS ISSIPPI RIVER
 	 		 SHEETS	

PIER 12 SOUTH COLUMN

(Looking West)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
799	18R, DRS-2	ST. CLAIR	156	143
		CONTRACT	NO. 7	6803
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