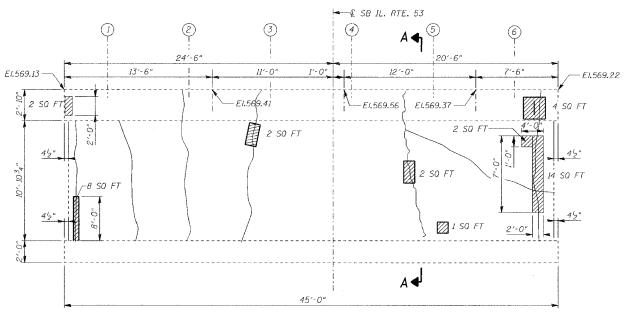
#### STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

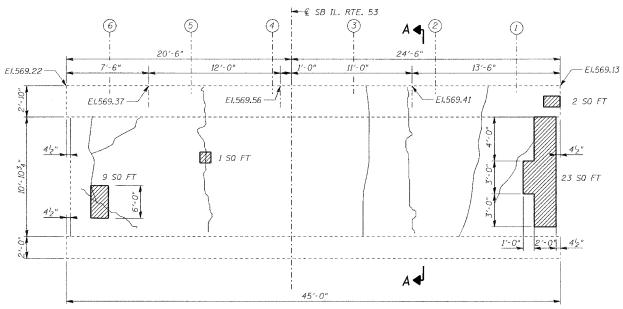


SHEETS S17

CONTRACT NO. 60D26

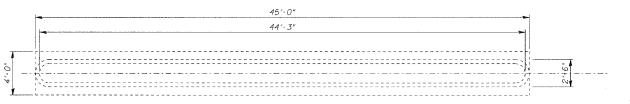


### SOUTH ELEVATION (Looking North)

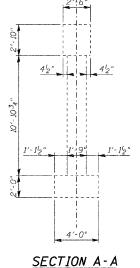


# NORTH ELEVATION

(Looking South)



PLAN - EXISTING



### BILL OF MATERIAL

PAY ITEM	UNIT	S. ELEV.	N. ELEV.	TOTAL
STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5")	SO FT	31.0	35	66.0
STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5")	SO FT	4.0	0	4.0

# LEGEND:

HAIRLINE CRACK (CRACK <16" WIDE) NOT TO BE SEALED



STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)



SPALL WITH EXPOSED REBAR STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5")

## NOTES:

- 1. Concrete removal shall be accomplished by methods that will not damage the existing Abutments and Piers.
- Any reinforcement bars that are damaged during concrete removal operations shall be repaired or replaced using an approved bar splicer or anchorage system. Cost included in the pay item for Concrete Removal.

#### THIS SHEET IS FOR INFORMATION ONLY

ILLINOIS DEPARTMENT OF TRANSPORTATION

PIER No. 1 - REPAIRS

FAP 846 SB IL. ROUTE 53 OVER PRAIRIE CREEK STATION 1305+00 SECTION 4B-1-R WILL COUNTY

STRUCTURE NO. 099-0242

SCALE: NONE DATE: JUNE 2007

DELTA ENGINEERING INC.

CONSULTING ENGINEERS, CHICAGO ILLINOIS.

