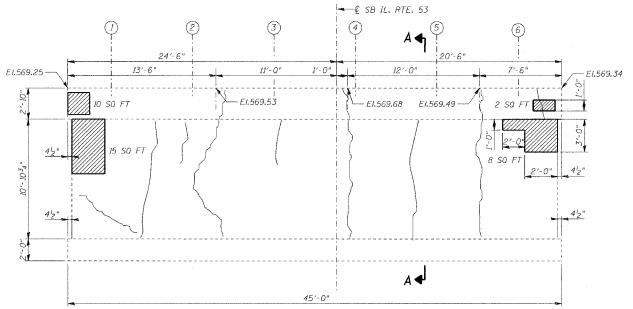
## STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

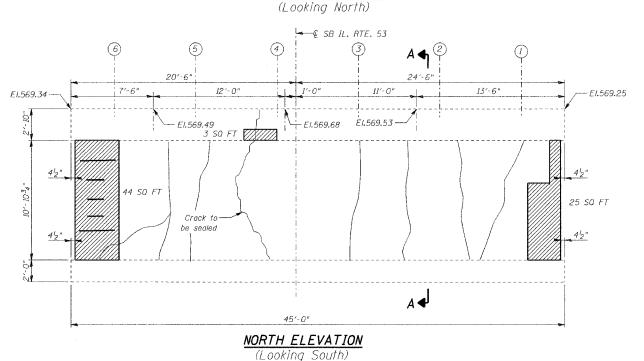
ROUTE NO. SECTION COUNTY TOTAL SHEET NO. SHEET NO. S14 4B-1-R

SHEETS S17

CONTRACT NO. 60D26



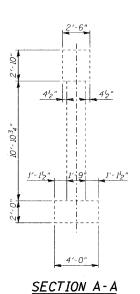
# SOUTH ELEVATION



# DESIGNED NDS/GMK MTP/SMK/GBC CHECKED NDS/GMK SMK/GBC CHECKED

# 44'-3"

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	35.0	28.0	63.0
STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5")	SQ FT	0.0	44.0	44.0
EPOXY CRACK INJECTION	F00T	0.0	15.0	15.0

# LEGEND:

HAIRLINE CRACK (CRACK <\( \)\_6" WIDE, NOT TO BE SEALED UNLESS NOTED OTHERWISE



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:

- the existing Abutments and Piers.
- 2. 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. 2 - 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.