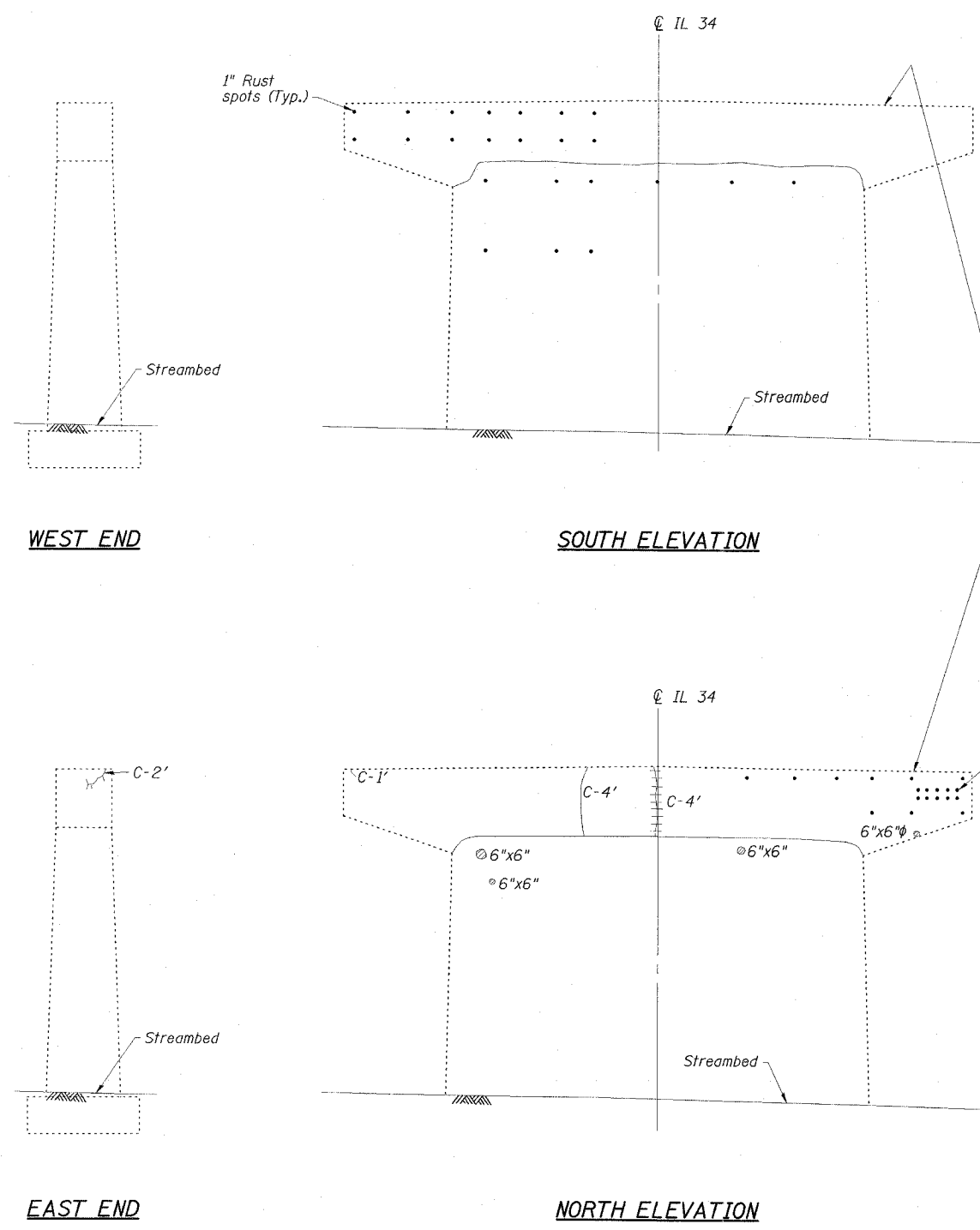


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	DATE	SHEET	SHEET NO. 15 17 SHEETS
FAP 869	105BR-3	SALINE	118	97	
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT NO. 400		78031



EXISTING BEARING SEAT TO BE INSPECTED BY THE ENGINEER AFTER DECK BEAM REMOVAL. DETERIORATED CONCRETE AREAS SHALL BE REPAIRED (ESTIMATED 15 S.F. STRUCTURAL REPAIR OF CONCRETE DEPTH < 5") AND CRACKS SHALL BE SEALED (ESTIMATED 20' EPOXY CRACK INJECTION) IF FOUND. CONCRETE SEALER SHALL BE APPLIED TO STRUCTURAL REPAIR OF CONCRETE AREAS.

NOTE: PIER CRACK REPAIR LENGTHS AND STRUCTURAL REPAIR OF CONCRETE AREAS ARE ESTIMATED FROM 12-18-07 SURVEY WORK. ACTUAL LOCATIONS AND QUANTITIES OF REPAIRS SHALL BE SHOWN BY THE ENGINEER ON THE AS-BUILT PLANS FOR THIS SECTION.

**PIER
BILL OF MATERIAL**

Item	Unit	Total
Epoxy Crack Injection	Foot	31
Structural Repair of Concrete (Depth Equal to or Less Than 5")	Sq. Ft.	16
Concrete Sealer	Sq. Ft.	15

REPAIR LEGEND
Inspection Date: 12/18/07

- C-6' Crack to be epoxy injected
- Delaminated or spalled area - Use Structural Repair of Concrete
- Efflorescent crack
- Rust spot

ESCA
CONSULTANTS, INC.

DESIGNED BY:	ELH	02/08
DRAWN BY:	HAS	02/08
CHECKED BY:	ELH	02/08
APPROVED BY:	RDP	02/08

**PIER
IL 34 OVER BANKSTON FORK AND
SALINE RIVER OVERFLOW
FAP ROUTE 869 - SECTION 105BR-3
SALINE COUNTY
STATION 1574+00.00
STRUCTURE NO. 083-0039**