

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	DATE	SHEET
FAP 869	105BR-2	SALINE	118	68
FED. ROAD DIST. NO. #	ILLINOIS	FED. AID PROJECT - AID		

SHEET NO. 19
23 SHEETS



78031

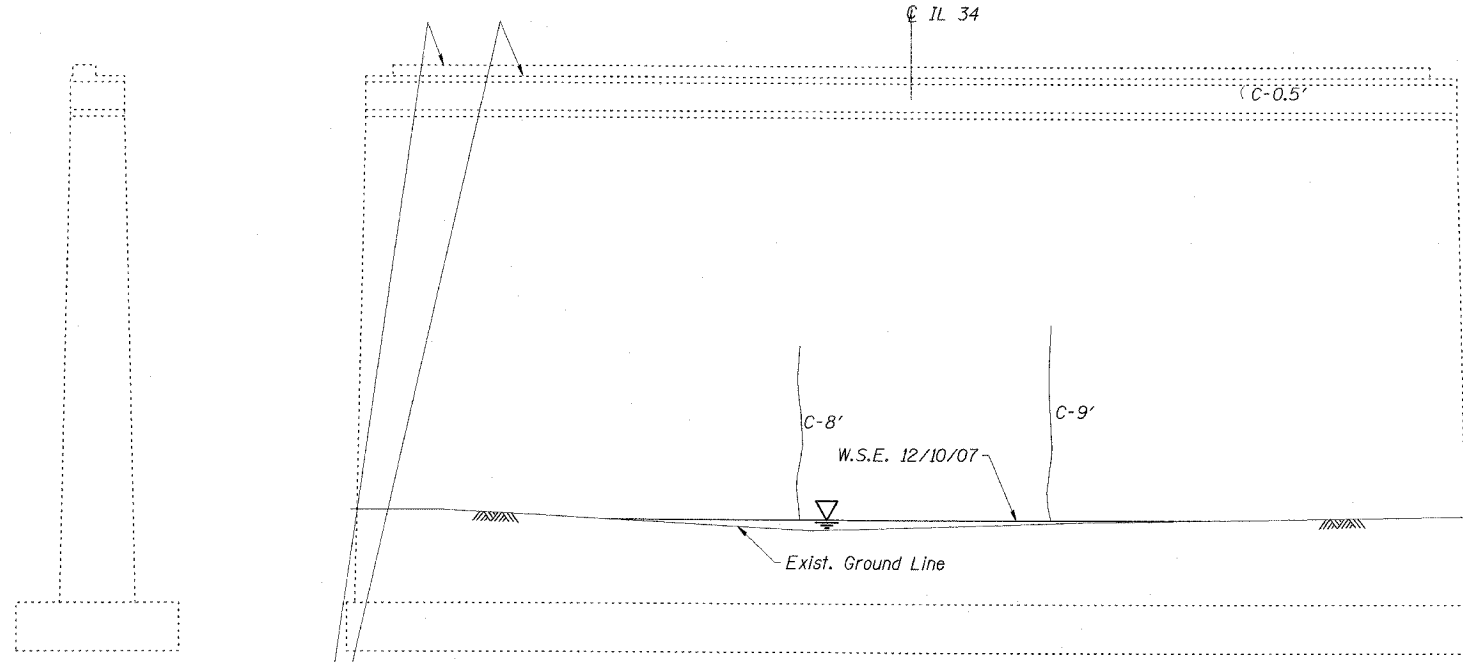
PIER 1
BILL OF MATERIAL

Item	Unit	Total
Concrete Sealer	Sq. Ft.	15
Epoxy Crack Injection	Foot	79
Structural Repair of Concrete (Depth Equal to or Less Than 5")	Sq. Ft.	15

REPAIR LEGEND

Inspection Date: 12/10/07

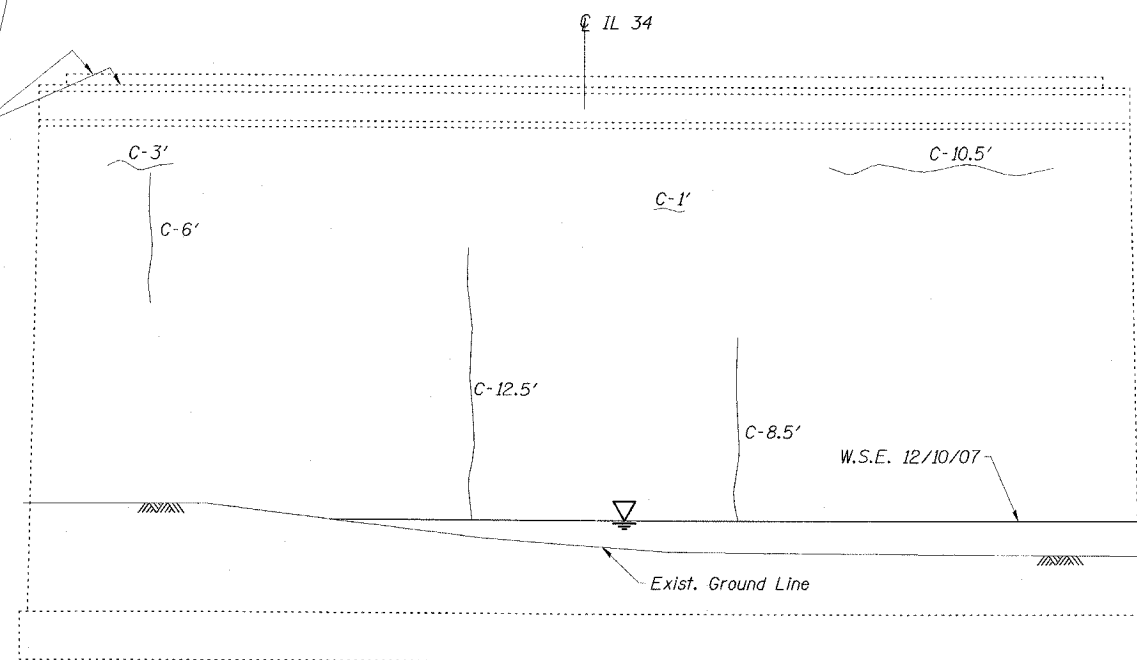
-  C-6' Crack to be epoxy injected
-  Delaminated or spalled area - use Structural Repair of Concrete



NORTH ELEVATION

END VIEW

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 CONCRETE REPAIR AREAS.



SOUTH ELEVATION

NOTE: PIER CRACK REPAIR LENGTHS AND STRUCTURAL REPAIR OF CONCRETE AREAS ARE ESTIMATED FROM 12-10-07 SURVEY WORK. ACTUAL LOCATIONS AND QUANTITIES OF REPAIRS SHALL BE SHOWN BY THE ENGINEER ON THE AS-BUILT PLANS FOR THIS SECTION.

PIER 1
IL 34 OVER
MIDDLE FORK SALINE RIVER
FAP ROUTE 869 - SECTION 105BR-2
SALINE COUNTY
STATION 1561+70.00
STRUCTURE NO. 083-0038

ESCA
CONSULTANTS, INC.

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