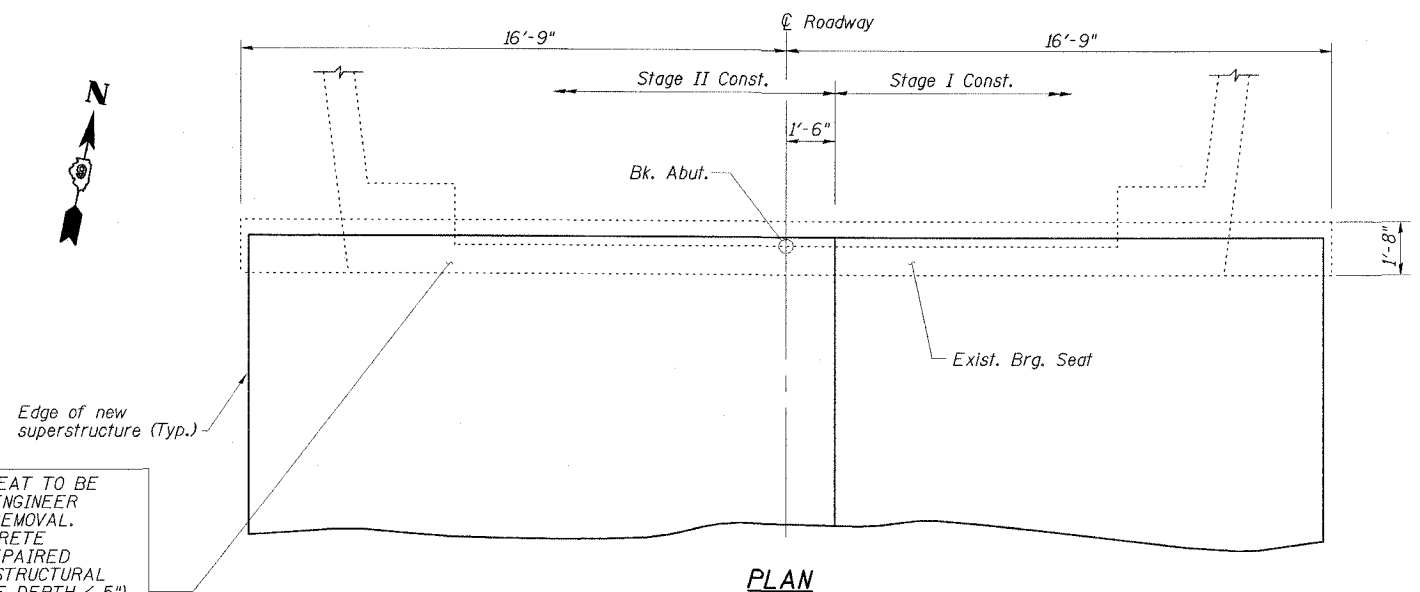


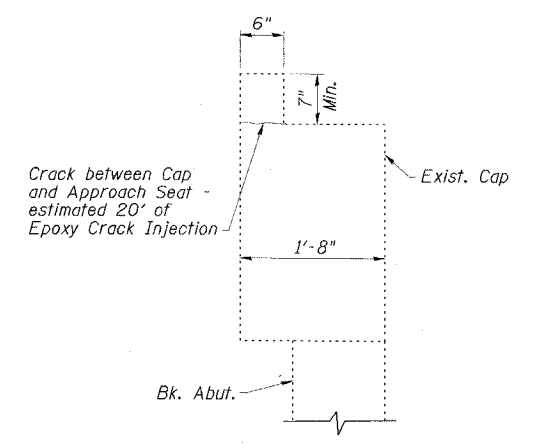
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	SHEETS	"SET"	SHEET NO. 11
FAP 132	IBR-2	SALINE	114	53	16 SHEETS
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT-			

78010



PLAN



SECTION THRU EXISTING ABUTMENT

**NORTH ABUTMENT
BILL OF MATERIAL**

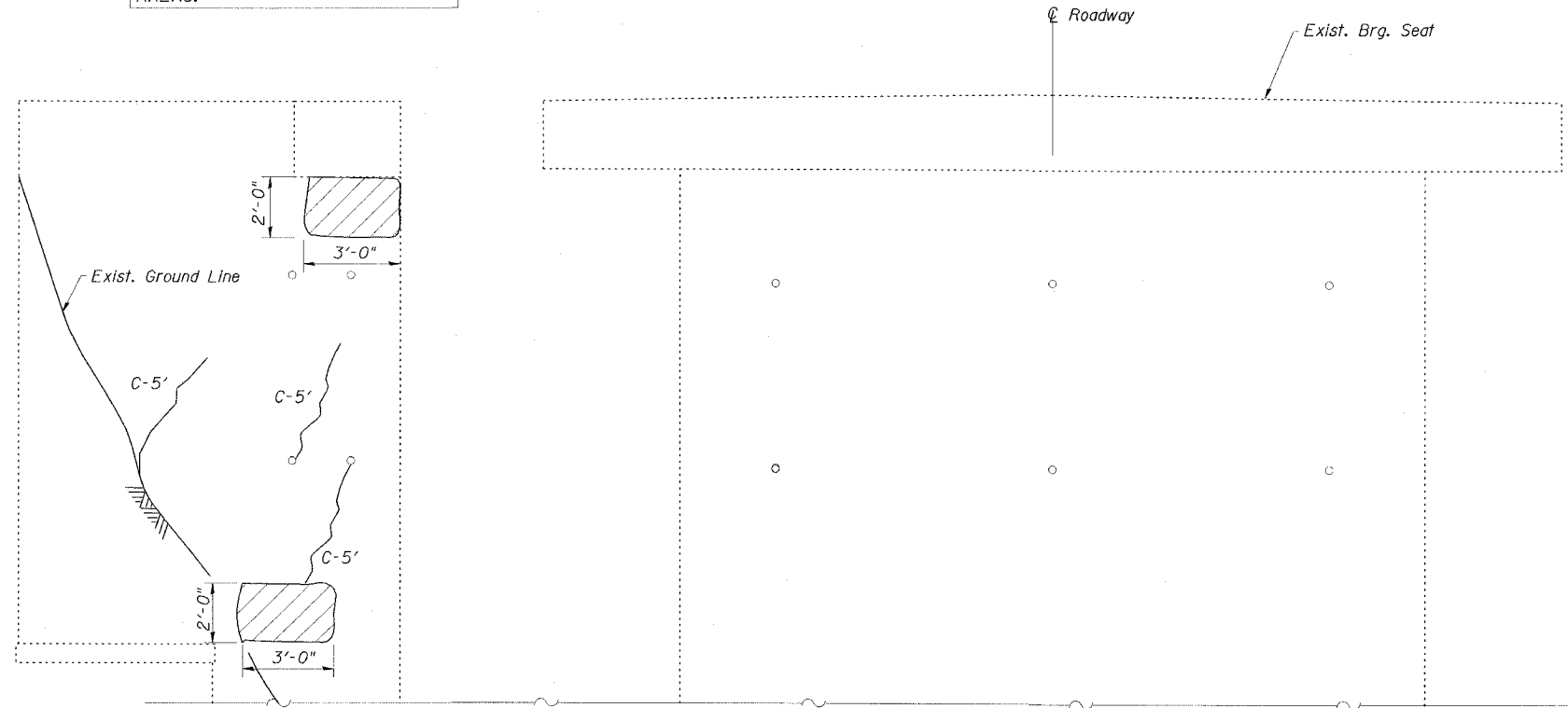
Item	Unit	Quantity
Concrete Sealer	Sq. Ft.	15
Epoxy Crack Injection	Foot	55
Structural Repair of Concrete (Depth Equal to or Less Than 5")	Sq. Ft.	48

REPAIR LEGEND

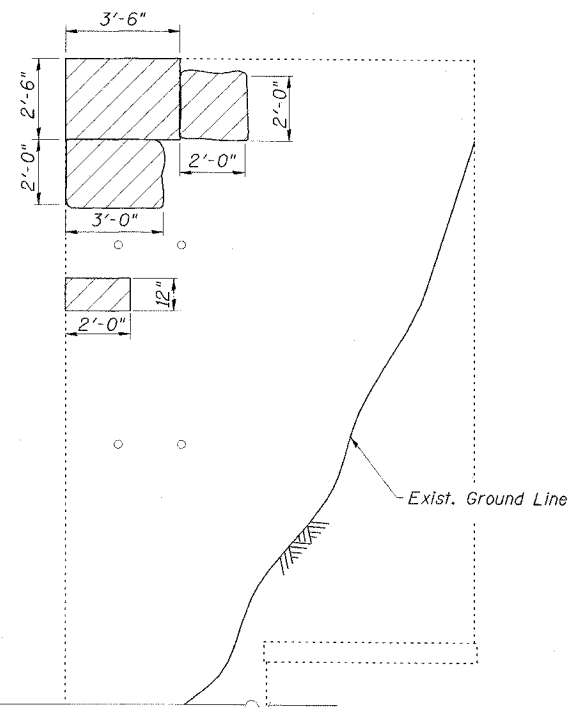
Inspection Date: 02/01/07

- C-5' Crack to be epoxy injected
- Delaminated or Spalled Area - Use Structural Repair of Concrete

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.



ELEVATION
WEST WING



ELEVATION
EAST WING

ELEVATION

NOTE: ABUTMENT CRACK REPAIR LENGTHS AND STRUCTURAL REPAIR OF CONCRETE AREAS ARE ESTIMATED FROM 02-01-07 SURVEY WORK. ACTUAL LOCATIONS AND QUANTITIES OF REPAIRS SHALL BE SHOWN BY THE ENGINEER ON THE AS-BUILT PLANS FOR THIS SECTION.

NORTH ABUTMENT
IL 34/145 OVER SOUTH FORK SALINE RIVER
FAP ROUTE 132 - SECTION IBR-2
SALINE COUNTY
STATION 235+10.00
STRUCTURE NO. 083-0019

ESCA
CONSULTANTS, INC.

DESIGNED BY:	JMS	05/07
DRAWN BY:	HAS	05/07
CHECKED BY:	MTD	06/07
APPROVED BY:	RDP	06/07