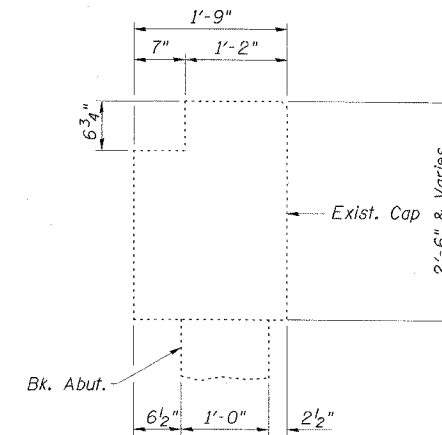
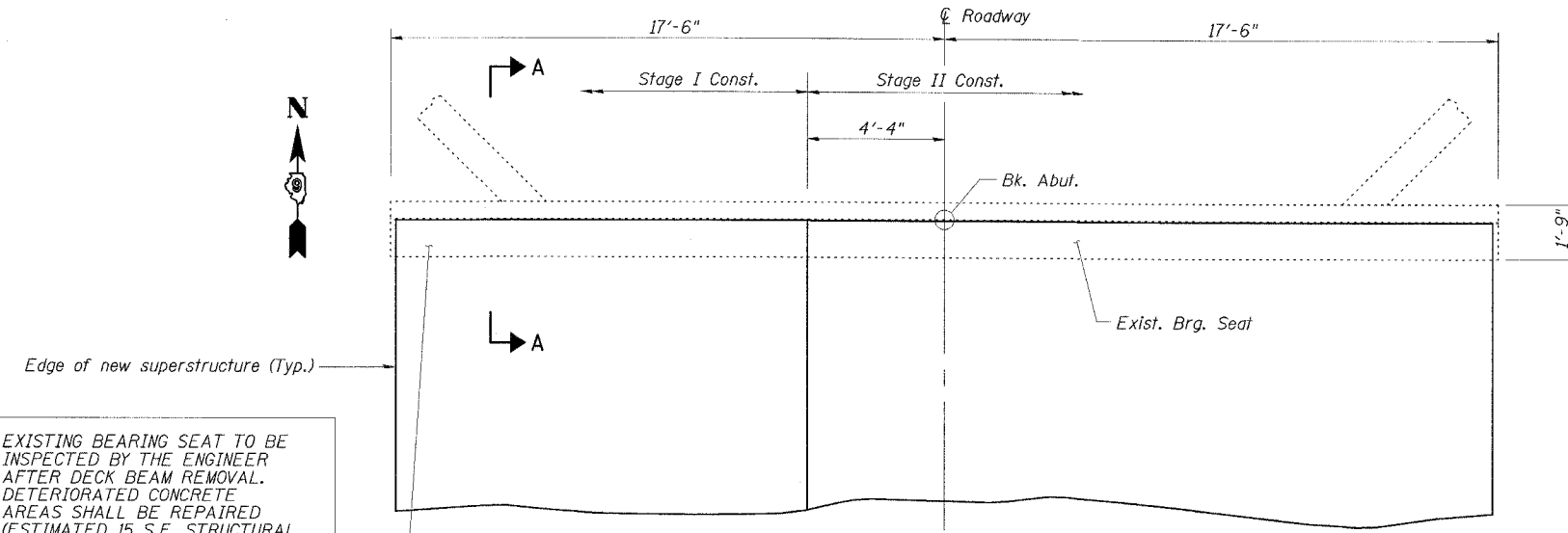


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	SHEETS	SHEET NO.
FAP 328	*	WHITE	42	21
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
98997			*(105X)BR	

**NORTH ABUTMENT  
BILL OF MATERIAL**

Concrete Sealer	Sq. Ft.	15
Epoxy Crack Injection	Foot	25
Structural Repair of Concrete (Depth Equal to or Less Than 5")	Sq. Ft.	28



SECTION A-A

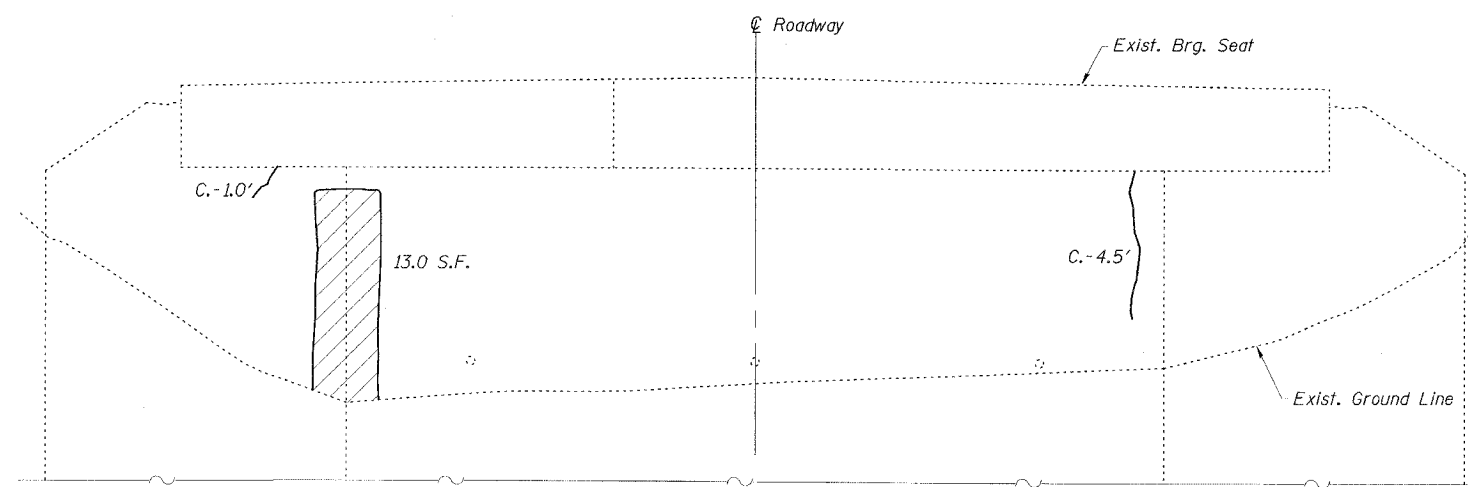
EXISTING BEARING SEAT TO BE INSPECTED BY THE ENGINEER AFTER DECK BEAM REMOVAL. DETERIORATED CONCRETE AREAS SHALL BE REPAIRED (ESTIMATED 15 S.F. STRUCTURAL REPAIR OF CONCRETE DEPTH < 5") AND CRACKS SHALL BE SEALED (ESTIMATED 19.5' EPOXY CRACK INJECTION) IF FOUND. CONCRETE SEALER SHALL BE APPLIED TO CONCRETE REPAIR AREAS.

PLAN

**REPAIR LEGEND**

Inspection Date: 12/14/06

- C.-6' Crack to be epoxy injected
- S.F. Delaminated or Spalled Area - Use Structural Repair of Concrete



ELEVATION

NOTE: ABUTMENT CRACK REPAIR LENGTHS AND STRUCTURAL REPAIR OF CONCRETE AREAS ARE ESTIMATED FROM 12-14-06 SURVEY WORK. ACTUAL LOCATIONS AND QUANTITIES OF REPAIRS SHALL BE SHOWN BY THE ENGINEER ON THE AS-BUILT PLANS FOR THIS SECTION.

**ESCA**  
CONSULTANTS, INC.

DESIGNED BY:	RDP	01/07
DRAWN BY:	DWH	01/07
CHECKED BY:	JMS/MTD	01/07
APPROVED BY:	RDP	04/07

**NORTH ABUTMENT  
US 45 OVER SKILLET FORK OVERFLOW  
FAP ROUTE 328 - SECTION (105X)BR  
WHITE COUNTY  
STATION 598+76.00  
STRUCTURE NO. 097-0019**