## DEPARTMENT OF TRANSPORTATION € Roadway 33′-5″±

STATE OF ILLINOIS



16 SHEETS

780.34

## EAST ABUTMENT BILL OF MATERIAL

Item	Unit	Quantity
Concrete Sealer	Sq. Ft.	15
Epoxy Crack Injection	Foot	29
Structural Repair of Concrete (Depth Equal to or Less Than 5")	Sq. Ft.	17

## REPAIR LEGEND

Inspection Date: 12/18/07

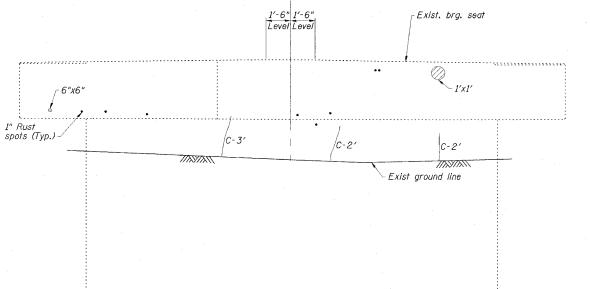
Crack to be epoxy injected

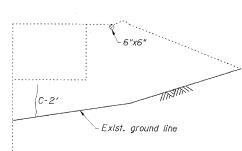
Delaminated or spalled area use Structural Repair of Concrete

Rust spot

AFTER DECK BEAM REMOVAL. DETERIORATED CONCRETE PLAN 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. ℚ Roadway 1'-6" 1'-6" Level Level <sub>F</sub> Exist. brg. seat

– Exist. brg. seat





EXISTING BEARING SEAT TO BE INSPECTED BY THE ENGINEER

<u>ELEVATION</u> <u>SOUTHEAST WING</u>

**ELEVATION** (Looking East)

NOTE: ABUTMENT 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.

EAST ABUTMENT IL 149 OVER TILLEY CREEK FAP ROUTE 873 - SECTION 107BR-1 FRANKLIN COUNTY STATION 1060+46.00 STRUCTURE NO. 028-0040

CONSULTANTS, INC. DESIGNED BY: ELH 02/08
DRAWN BY: JPC/HAS 02/08
CHECKED BY: JMS 02/08
APPROVED BY: RDP 02/08