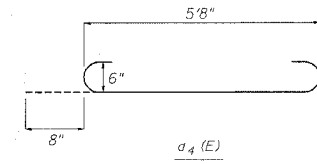
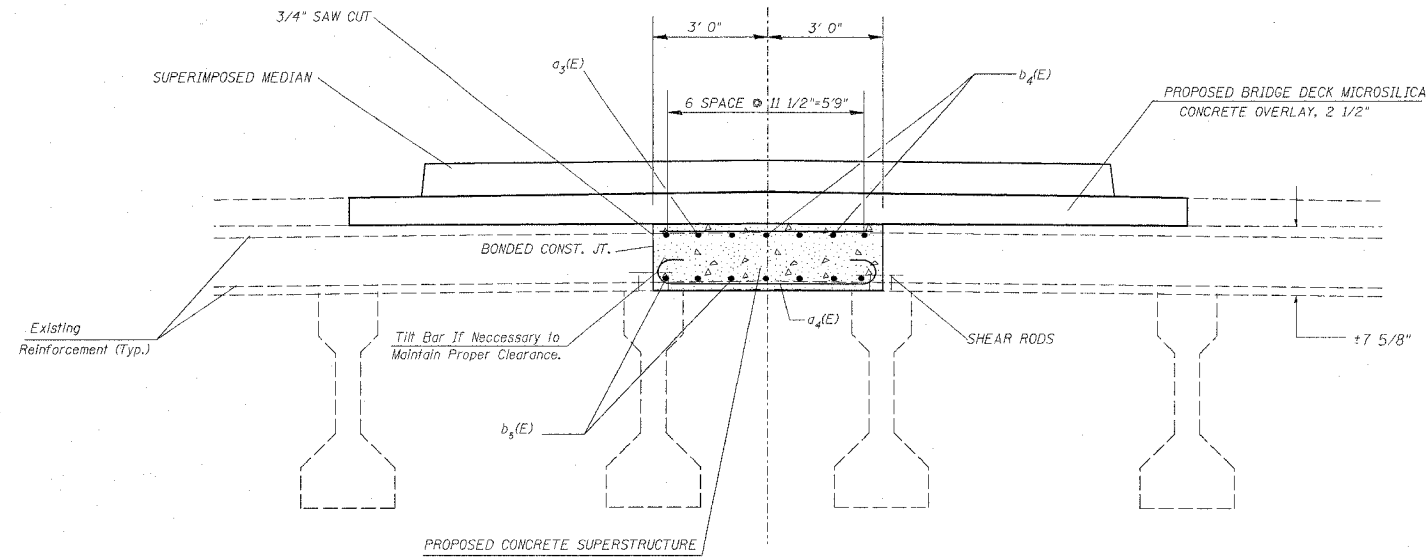


FAI ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-6K-1	ST. CLAIR	188	104
CONTRACT NO. 76815				

SHEET NO 7 OF 9

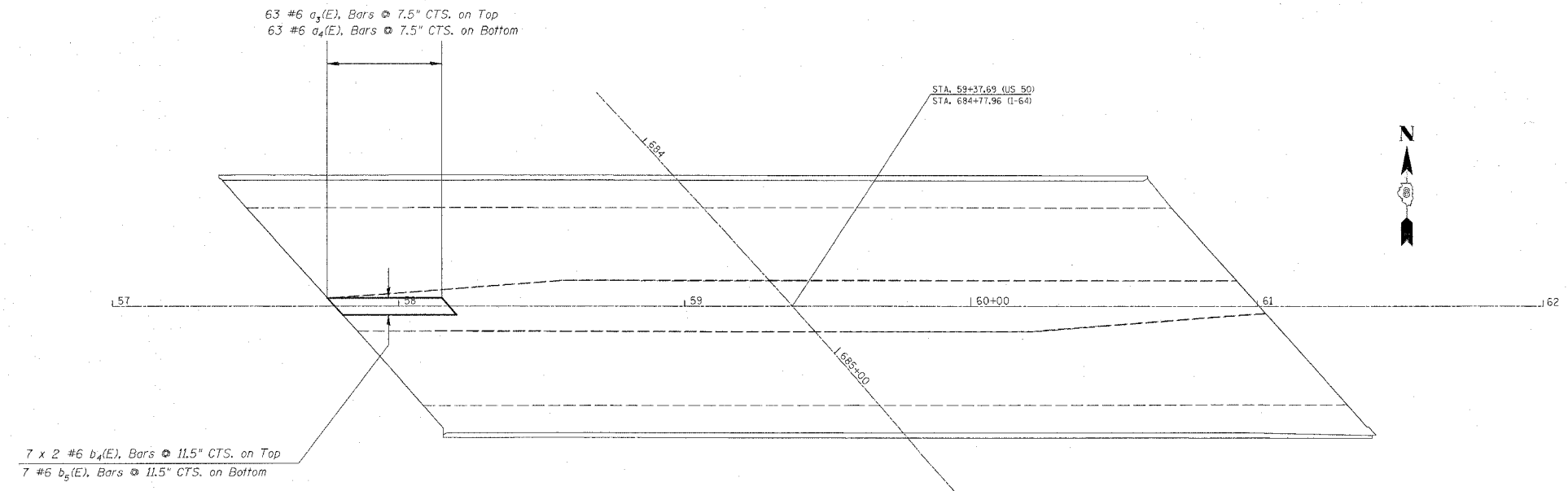


BAR LIST				
TYPE	No.	SIZE	LENGTH	SHAPE
a <sub>3</sub> (E)	63	#6	5'8"	—
a <sub>4</sub> (E)	63	#6	7'0"	—
b <sub>4</sub> (E)	14	#6	20'	—
b <sub>5</sub> (E)	7	#6	38'	—

**RECONSTRUCTED LONGITUDINAL JOINT  
(OVER WEST APPROACH)**

**BILL OF MATERIALS (WEST APPROACH ONLY)**

ITEM	UNIT	QUANTITY
CONCRETE REMOVAL	CY	6
REINFORCEMENT BARS EPOXY COATED	LBS	2020
CONCRETE SUPERSTRUCTURE	CY	6



ALL DIMENSIONS ARE IN mm  
UNLESS DESIGNATED OTHERWISE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**STRUCTURE REPAIR DETAILS**  
LONGITUDINAL JOINT RECONSTRUCTION  
SN 082-0179  
FAI ROUTE 64  
SECTION 82-6K-1  
ST. CLAIR COUNTY

DRAWN BY:

PLOT DATE: 1/1/2005

#DATE#  
 c:\projects\ed85984\plan\bridge\repair.dgn  
 #REF#  
 #REF#