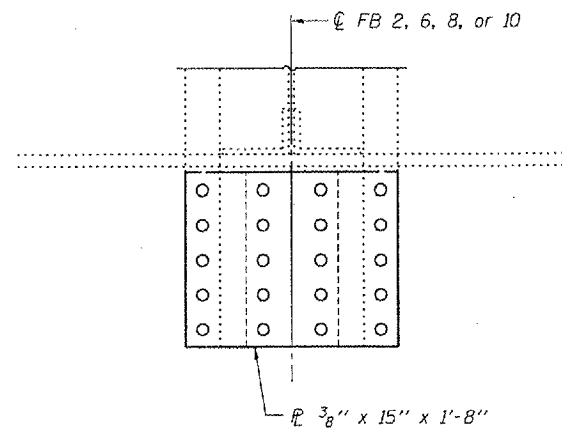


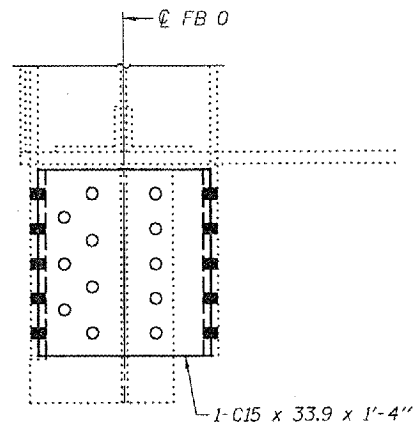
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET	SHEET NO. 4
		COOK	12	11	5 SHEETS
FED. ROAD DIST. NO. 7	PLAN NO.	FED. AID PROJECT			

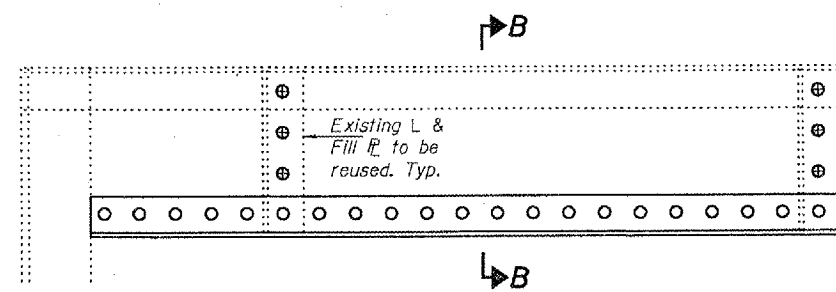
Contract No. 60B20



**PLAN**  
(7 Req'd)  
**REPAIR DETAIL C**

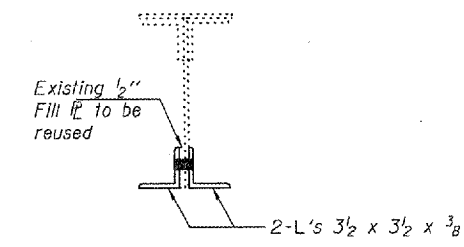


**PLAN**  
(1 Req'd)  
**REPAIR DETAIL C1**



**ELEVATION OF UPPER CHORD FB 10**  
(Looking East)

**REPAIR DETAIL B**  
(2 Req'd)



**SECTION B-B**

**LEGEND**

- ⊕ Existing rivet to be removed and replaced w/ HS bolt.
- Use existing holes as template to field drill holes in repair plate, angle or beam.
- ⊙ 15/16" φ holes shop drilled. Use holes as template to field drill holes in existing beam.

DESIGNED	DAB
CHECKED	MJT
DRAWN	baliva
CHECKED	DAB MJT

JUNE 8, 2006  
 EXAMINED *John A. Morris*  
 ENGINEER OF STRUCTURAL SERVICES  
 PASSED *Ralph E. Anderson*  
 ENGINEER OF BRIDGES AND STRUCTURES

**REPAIR DETAILS**  
**CONGRESS PARKWAY**  
**OVER THE CHICAGO RIVER**  
**COOK COUNTY**  
**SN 016-2445**