



Note: Hatched area indicates approximate area of Structural Repair of Concrete. Cross-hatched area indicates approximate area of Polymer Modified Portland Cement Mortar. Exact repairs are to be determined by the Engineer.

**BILL OF MATERIAL**

Item	Unit	Total
* Structural Repair of Concrete (Depth equal to or less than 5")	Sq. Ft.	21.0
** Polymer Modified Portland Cement Mortar	Sq. Ft.	13.6

- \* Damaged areas within the beam's flanges are to be repaired per Structural Repair of Concrete (Depth equal to or less than 5") only.
- \*\* Damaged area within the beam's web are to be repaired per Polymer Modified Portland Cement Mortar only.

**PPC I-BEAM REPAIR DETAILS  
(PIER 3)  
S.N. 014-0049**



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No. 184-001907

SHEET NO. 15  
17 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
327	14-12BR-1	CLINTON	72	59
CONTRACT NO. 76B27				
FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT				