

COLLINS 123 N. 10000° D'. SUITE 300 ENGINEERS 2010 1000 11, 2006 ENGINEERS 2010 1100 100 1000 LLINOIS PROFESSIONE (DESING FIRM LICENSE ON 1014 400093	USER NAME =	DESIGNED - LJ	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PIER 2 REPAIRS	F.A.P. RTE.	SECTION	COUNTY TOTAL SHEET SHEETS NO.
		CHECKED - EKM	REVISED		STRUCTURE NO. 022–0158	307	131B-BR	DuPAGE 111 94
	PLOT SCALE = PLOT DATE =	DRAWN - DR CHECKED - LJ	REVISED					CONTRACT NO. 60V24
	FEOI DATE -	CHECKED - LJ	REVISED		3HEET NO. 323 OF 326 SHEETS		ILLINUIS FED. A	AID PROJECT

<u>Legend:</u>



Concrete Removal

Structural Repair of Concrete (Depth Equal to or Less than 5 inches)

1'-6" Epoxy Crack Injection

Hairline Crack - not to be sealed

BILL OF MATERIAL

Item	Unit	Total	
Concrete Removal	Cu. Yd.	0.1	
Epoxy Crack Injection	Foot	10	
Structural Repair of			
Concrete (Depth Equal	Sq. Ft.	2	
to or Less than 5 inches)			

Notes:

For section though the pier see Section B-B on sheet S12 of S26.

See sheet S15 of S26 for bearing pad details. Burn or cut the existing dowel rods flush with existing bearing seat. Grind the existing dowel rods smooth and seal with epoxy. The cost of this work shall be included with Removal of Existing Superstructure.

Repairs shown are based upon observations performed in 2008 and are for Bidding Purposes only. Actual areas and quantities to be repaired shall be determined by the Engineer in the field at the time of construction.