

FILE NAME =	USER NAME =	DESIGNED - JMS	REVISED -		PIER 2 REPAIRS	F.A.I. SECTION	COUNTY TOTAL SHEET
		CHECKED - JMH REVISED		ISED - STATE OF ILLINOIS	STRUCTURE NO. 022-0090	290 22-3HB-I	DuPAGE 37 22
	PLOT SCALE =	DRAWN - DR	REVISED -	DEPARTMENT OF TRANSPORTATION	31NUCIURE NU. 022-0090		CONTRACT NO. 60M97
	PLOT DATE =	CHECKED - JMH	REVISED -		SHEET NO. S7 OF S15 SHEETS	ILLINOIS FED.	AID PROJECT

INTERIO	r <i>GIR</i>	DER REACTION TABLE
		Pier 2
R _{DL}	(k)	71.1
R _{SDL}	(k)	33.5
R_{LL}	(k)	51.8
RImp	(k)	12.6
R _{TOTAL}	(k)	155.7

<u>Note:</u>

Lighting conduits are located along each abutment. The Contractor is responsible for protection, support, re-hanging, etc. of all conduits for the duration of the project. Cost included in the pay item "Protection and Maintenance of Existing Underpass Luminaires." The Contractor will be required to repair any damage done to the conduit to the satisfaction of the Engineer. No splicing will be allowed to any cable damage resulting from this work, instead the Contractor will be required to repair the entire span of any damaged cable at no additional cost to the Department.

<u>BILL OF MATERIAL</u>

SYMBOL	ITEM	UNIT	QUANTITY	
7///2	Structural Repair of Concrete (Depth Equal to or Less Than 5")	Sq. Ft.	39	
	Temporary Shoring and Cribbing	Each	1	