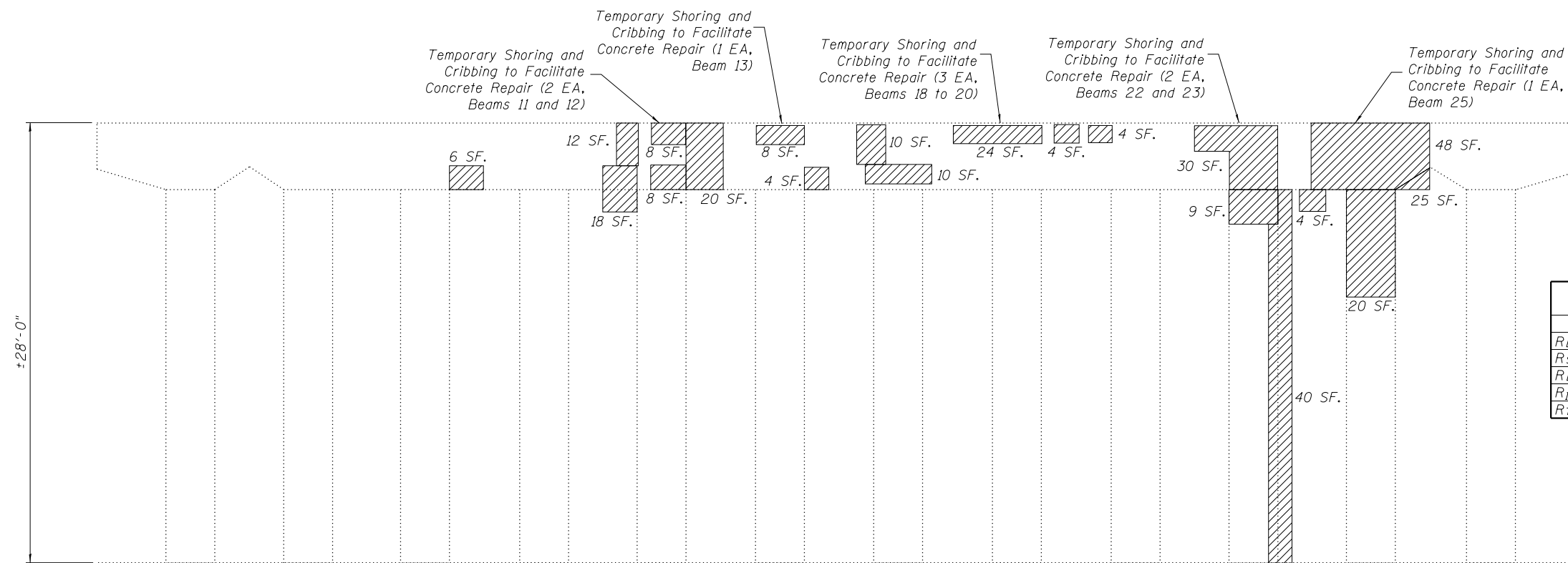


**PIER 8 SOUTH ELEVATION**  
(Looking North)



**PIER 8 NORTH ELEVATION**  
(Looking South)

*Note:*  
Beams are numbered East to West.

PIER 8 GIRDER REACTION TABLE			
	Span 8	Span 9	Span 10
R <sub>DL</sub> (k)	50.7	30.1	48.7
R <sub>SDL</sub> (k)	14.6	9.9	16.1
R <sub>LL</sub> (k)	36.8	42.3	47.4
R <sub>I</sub> (k)	9.2	12.7	12.6
R <sub>Total</sub> (k)	111.3	95.0	124.8

*Note:*  
Reactions provided are for the maximum girder spacing and length within the span indicated. Contractor shall verify loading at each shoring location. Cost included in pay item 'Temporary Shoring and Cribbing.'

**BILL OF MATERIAL**

SYMBOL	ITEM	UNIT	QUANTITY
	Structural Repair of Concrete, (Depth Equal To or Less Than 5")	Sq. Ft.	788
	Temporary Shoring and Cribbing	Each	20