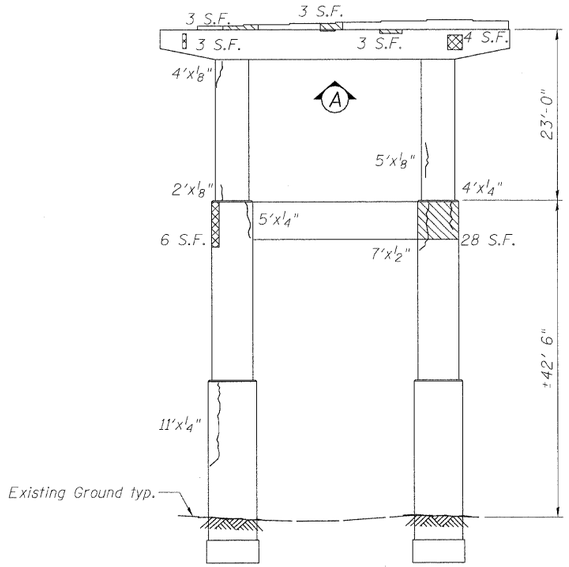
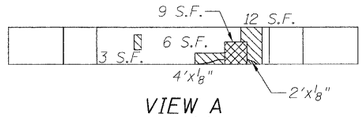
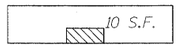


WEST ELEVATION
(Looking East)



VIEW A



VIEW B

VIEW C

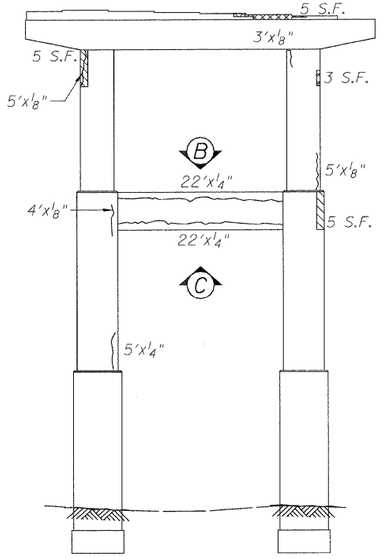
PIER 11

Structural Repair of Concrete (Depth ≤ 5") = 100 Sq. Ft.

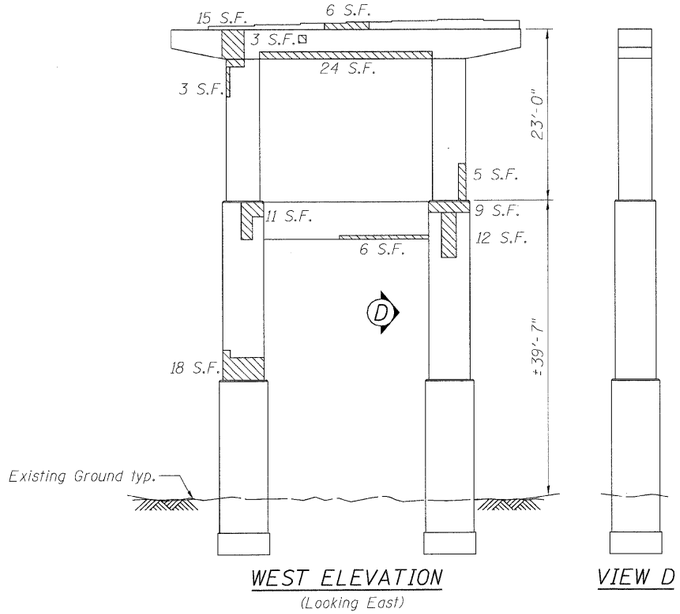
Structural Repair of Concrete (Depth > 5") = 30 Sq. Ft.

Epoxy Crack Injection

NOTES: See Sheet S-20 for Temporary Shoring and Cribbing, Special locations.

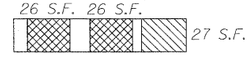


EAST ELEVATION
(Looking West)

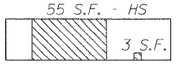


WEST ELEVATION
(Looking East)

VIEW D



VIEW F



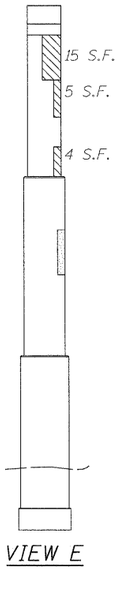
VIEW G

PIER 12

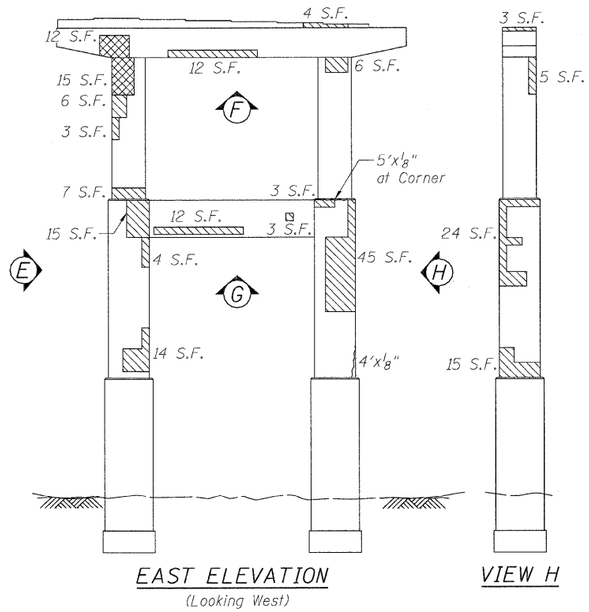
Structural Repair of Concrete (Depth ≤ 5") = 402 Sq. Ft.

Structural Repair of Concrete (Depth > 5") = 79 Sq. Ft.

Epoxy Crack Injection



VIEW E



EAST ELEVATION
(Looking West)

VIEW H

NOTES: See Sheet S-20 for Temporary Shoring and Cribbing, Special locations.

USER NAME = lmueller	DESIGNED - DF	REVISED -
PLOT SCALE = NTS	DRAWN - LAM	REVISED -
PLOT DATE = 1/19/2011 2:58:17 PM	CHECKED - BLU	REVISED -
	DATE - 1/20/2011	REVISED -

S:\0568\05_CADD\CADD Sheets\0990057-60M66-028-PRR12.dgn

HBP Illinois Partners

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PIER REPAIR DETAILS
WESTBOUND FAI-80 OVER DES PLAINES RIVER
STRUCTURE NO. 099-0057
SHEET NO. S-28 OF S-35 SHEETS

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99(4&4-1)RS-3	WILL	203	137
		CONTRACT NO. 60M66		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		