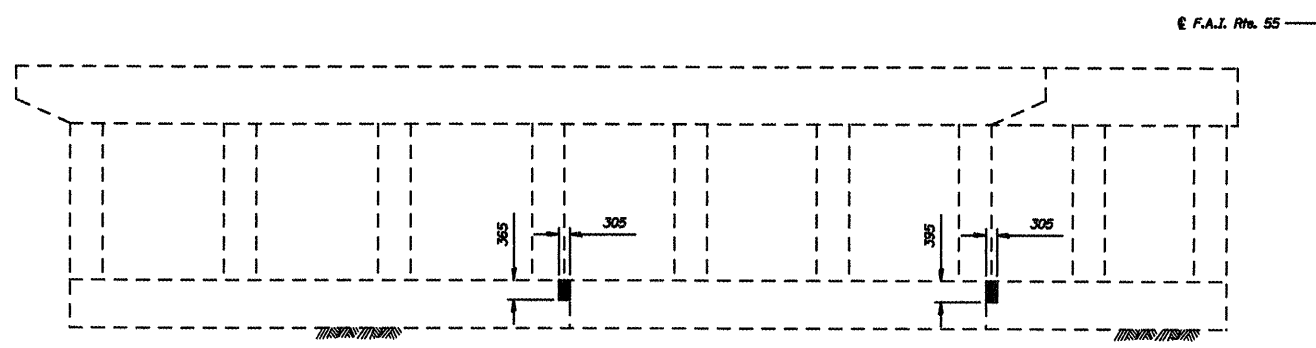
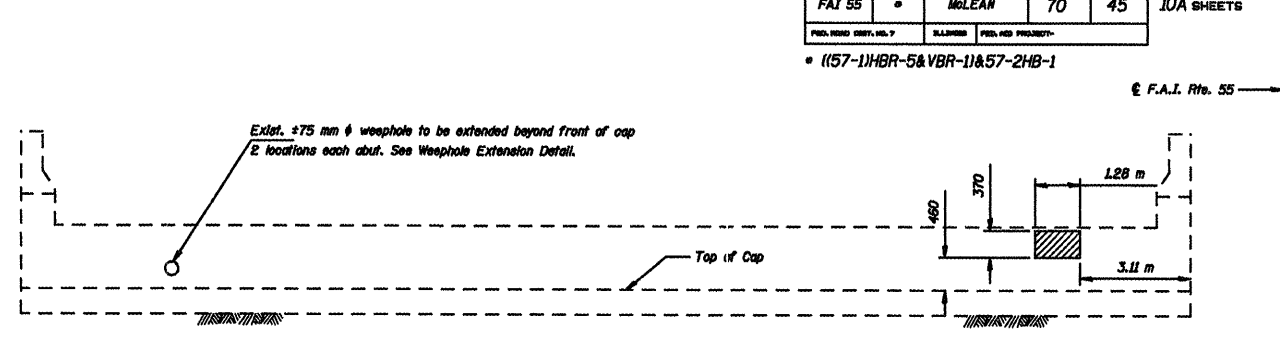


PROJECT NO.	DISTRICT	COUNTY	SECTION	SHEET NO.
FAI 55	0	MGLEAN	70	45
FED. ROAD DIST. NO. 7		ILLINOIS		FED. AID PROJECT NO.

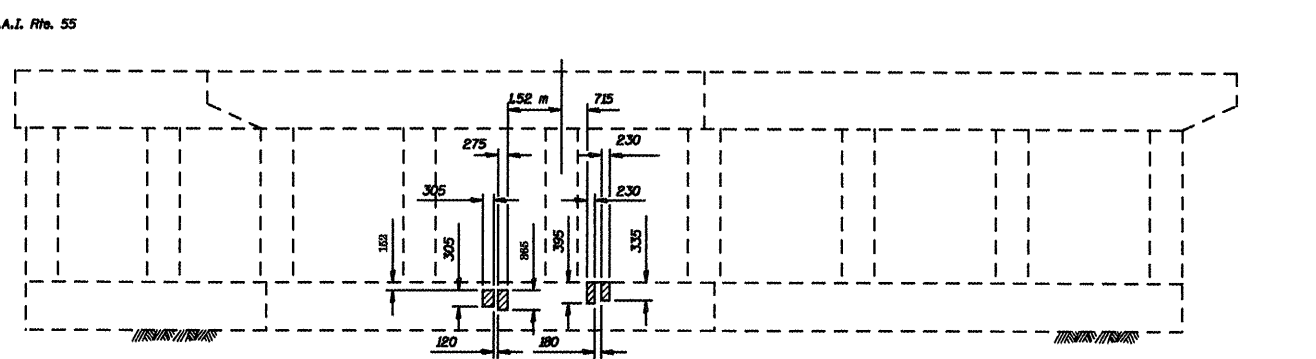
• (057-1)HBR-5&VBR-11&57-2HB-1



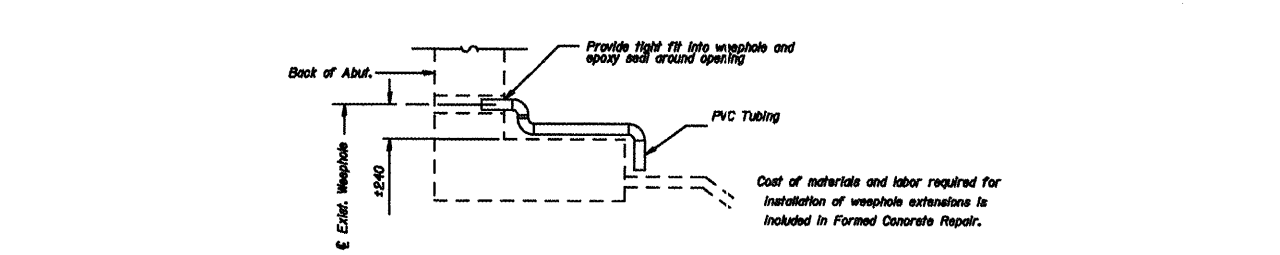
EXISTING PIER 2 WEST ELEVATION
(Southbound Lanes - Looking East)



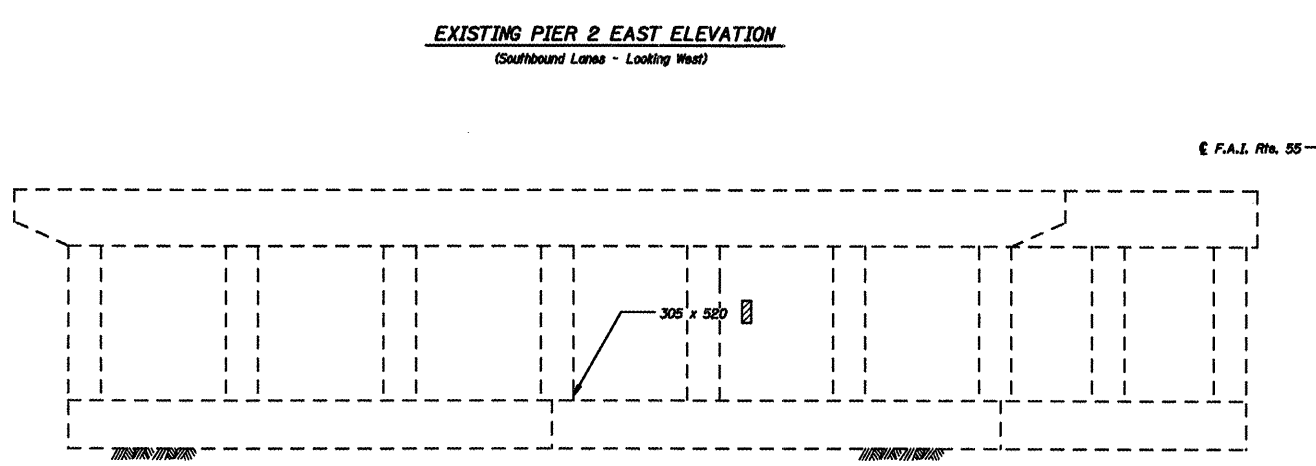
EXISTING EAST ABUTMENT ELEVATION
(Southbound Lanes)



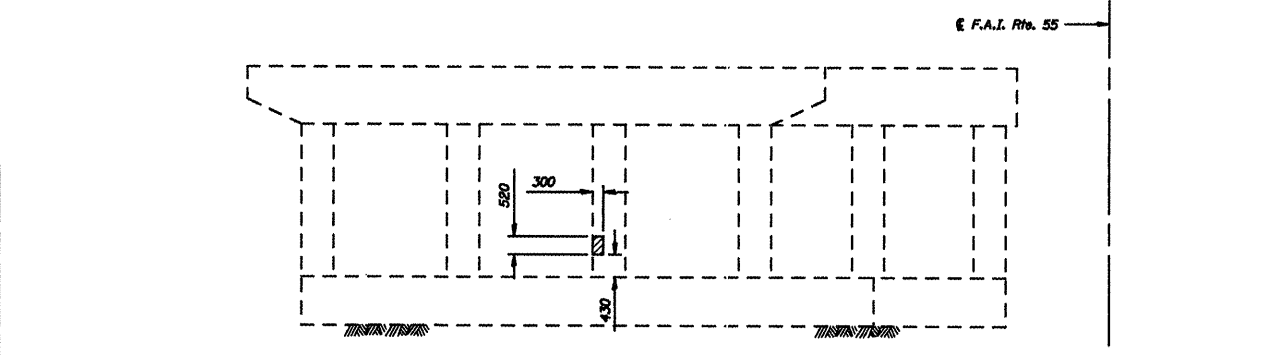
EXISTING PIER 2 EAST ELEVATION
(Southbound Lanes - Looking West)



WEEPHOLE EXTENSION DETAIL
No. Required = 8




EXISTING PIER 3 WEST ELEVATION
(Southbound Lanes - Looking East)




EXISTING PIER 4 EAST ELEVATION
(Northbound Lanes - Looking West)

All dimensions are in millimeters (mm) except as noted.

DESIGNED	GAE
CHECKED	JDA
DRAWN	NQ
CHECKED	GAE

 Structural Repair of Concrete (Depth Equal to or Less Than 125 mm)

 Structural Repair of Concrete (Depth Greater Than 125 mm)

Notes:
Quantities for SLOPE WALL REPAIR, 39 SQ M and SLOPE WALL, 100M 39 SQ M have been included for work at 3 locations to be determined by the Engineer.

Welded Wire Fabric 152 x 152 - MW25.8 x MW25.8 with a mass of 2.91 kg/m². A length of 150 mm of existing welded wire around the removal area shall be exposed in order to lap the proposed welded wire fabric.

BILL OF MATERIAL

Item	Unit	Quant.
Structural Repair of Concrete (Depth Equal to or Less Than 125 mm)	Sq M	1.2
Structural Repair of Concrete (Depth Greater Than 125 mm)	Sq M	0.2

FOUNDATION REPAIR DETAILS
F.A.I. 55 OVER BUSINESS U.S. 51
MGLEAN COUNTY
SN 057-0024 (NB)
SN 057-0025 (SB)
STA. 37+474.206