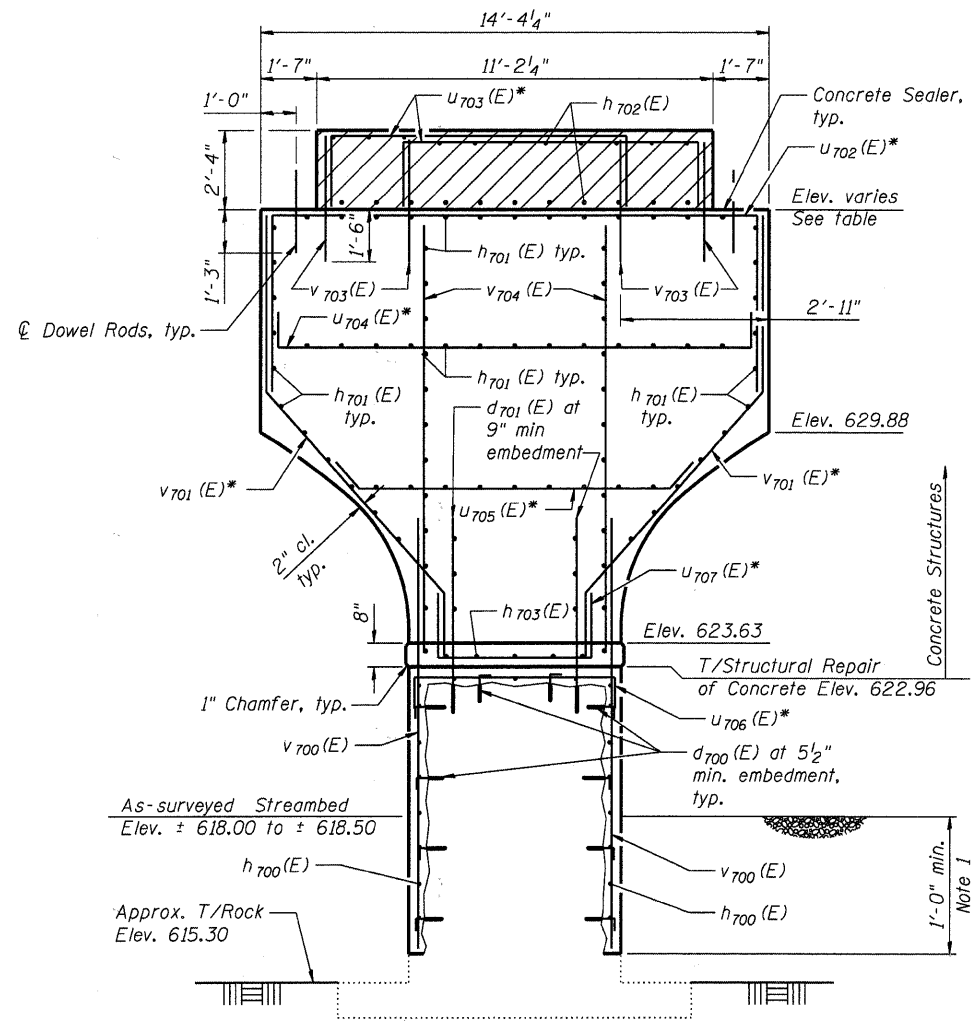


Top of Pier Elevations (See previous sheet for locations)

	North Face of Pier 1	North Fascia Beam	North Const. Joint	North Break Point	℄ of Roadway	South Break Point	South Const. Joint	South Fascia Beam	South Face of Pier 1
W. Face of Pier 2	635.32	635.38	635.36	635.31	635.78	635.40	635.46	635.50	635.45
W. Brg. Pier 2	635.32	635.37	635.35	635.30	635.77	635.39	635.45	635.49	635.45
℄ Pier 2	635.27	635.33	635.31	635.26	635.72	635.35	635.41	635.45	635.40
E. Brg. Pier 2	635.23	635.28	635.26	635.21	635.68	635.30	635.37	635.40	635.36
E. Face of Pier 2	635.22	635.28	635.26	635.21	635.67	635.30	635.36	635.40	635.35

WP DIMENSIONS

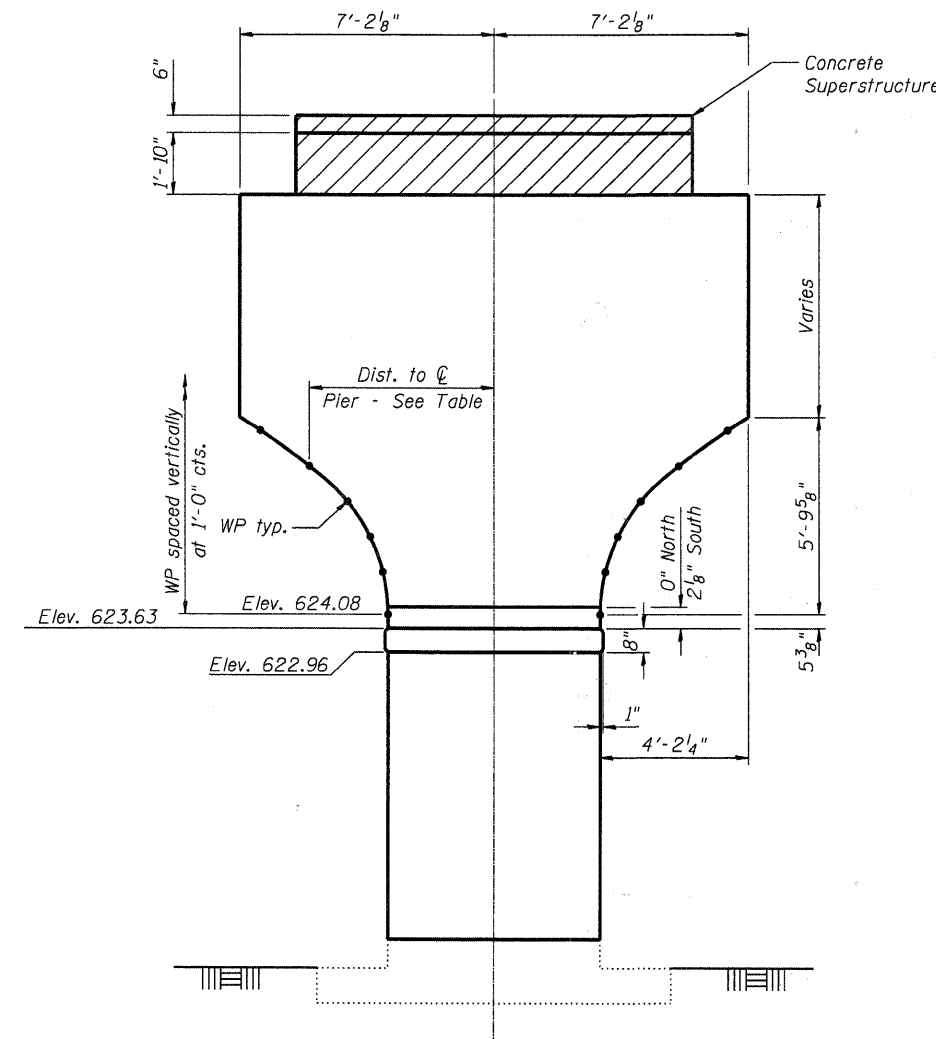
WP Height from Elev. 624.08	Dist from Pier ℄
0'	3'-0"
1'-0"	3'-1 ¹ / ₁₆ "
2'-0"	3'-10 ³ / ₁₆ "
3'-0"	4'-7 ¹³ / ₁₆ "
4'-0"	5'-10 ¹³ / ₁₆ "
5'-0"	7'-2 ¹ / ₈ "



*Bars placed parallel to skew.

PIER SECTION

Horizontal Dimensions at Rt L's



END VIEW

Horizontal Dimensions at Rt L's
Precast Concrete Outlook and Fascia
Panel not shown for clarity.

Notes:
1. Structural Repair of Concrete, See SE-5

COMPANY NAME: HRGreen
PROJECT CONTACT: Michael G. Harshbarger
CLIENT: City of Aurora
DATE PLOTTED: 7/26/2011 11:06:41 AM
FILE NAME: 86090472-e-Pier2-02.dgn
PLOT DRIVER: pdfplot
PEN TABLE: Struct 22x34.tbl



USER NAME = whoad	DESIGNED - JMW	REVISED -
CHECKED - RGD	CHECKED - RGD	REVISED -
PLOT SCALE = N.T.S.	DRAWN - WJH	REVISED -
PLOT DATE = 7/26/2011	CHECKED -	REVISED -

CITY OF AURORA
DOWNER PLACE OVER THE EAST BRANCH
OF THE FOX RIVER

PIER II
STRUCTURE NO. 045-6005

SHEET NO. SE-41 OF SE-45 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00264-00-BR	KANE	164	141
			CONTRACT NO. 63620	
ILLINOIS FED. AID PROJECT				