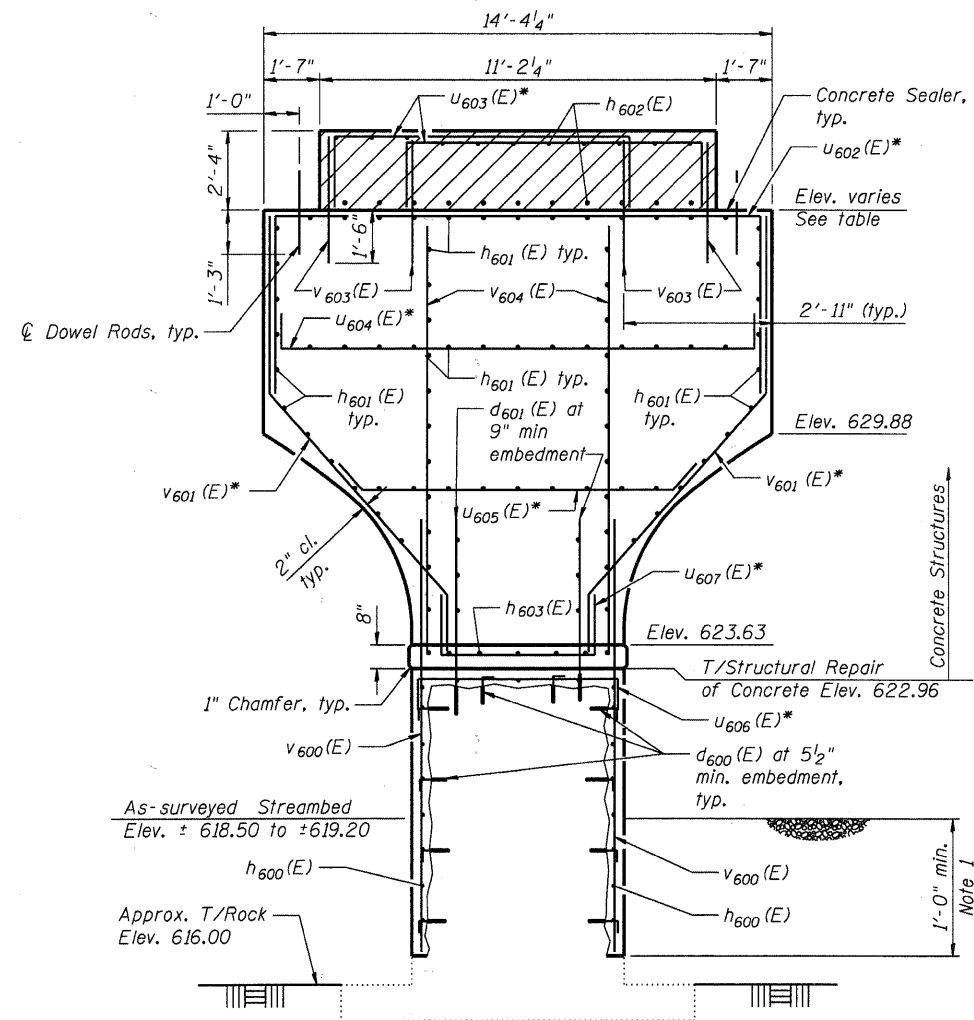


Top of Pier Elevations (See previous sheet for locations)

	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 1	635.50	635.55	635.51	635.45	635.83	635.34	635.39	635.40	635.34
W. Brg. Pier 1	635.51	635.56	635.52	635.46	635.84	635.35	635.40	635.41	635.35
☉ Pier 1	635.53	635.58	635.55	635.49	635.88	635.41	635.46	635.48	635.42
E. Brg. Pier 1	635.54	635.59	635.56	635.51	635.91	635.46	635.51	635.53	635.47
E. Face of Pier 1	635.54	635.59	635.56	635.51	635.92	635.47	635.52	635.54	635.48

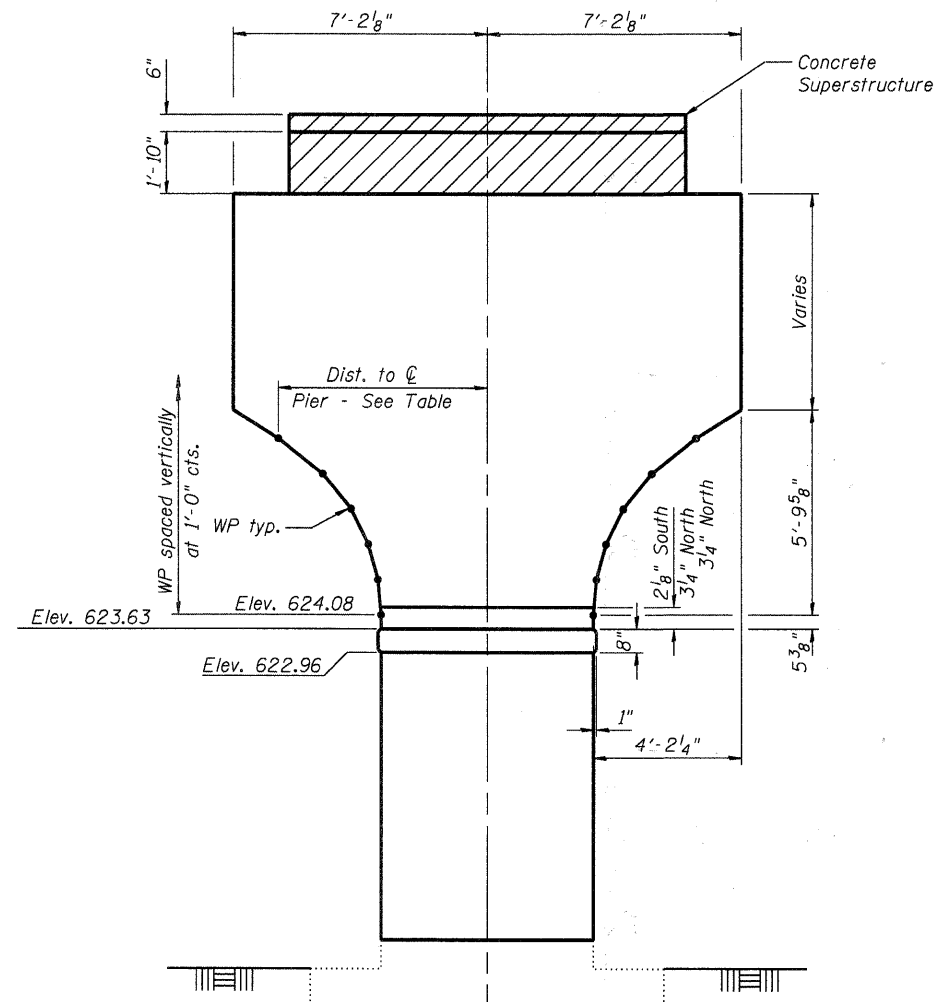
**WP DIMENSIONS**

WP Height from Elev. 624.08	Dist from Pier ☉
0'	3'-0"
1'-0"	3'-1 $\frac{1}{16}$ "
2'-0"	3'-10 $\frac{3}{16}$ "
3'-0"	4'-7 $\frac{13}{16}$ "
4'-0"	5'-10 $\frac{13}{16}$ "
5'-0"	7'-2 $\frac{1}{8}$ "



**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: Nancy C. Harding  
CLIENT: City of Aurora  
DATE PLOTTED: 7/26/2011 11:06:16 AM  
FILE NAME: 86090412-e-Pier-1-02.dgn  
PLOT DRIVER: pdfplot  
PEN TABLE: Struct 22x34.tbl



USER NAME = whood  
PLOT SCALE = N.T.S.  
PLOT DATE = 7/26/2011

DESIGNED - JMW  
CHECKED - RGD  
DRAWN - WJH  
CHECKED -

REVISED -  
REVISED -  
REVISED -  
REVISED -

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

**PIER I**  
**STRUCTURE NO. 045-6005**

SHEET NO. SE-39 OF SE-45 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	07-00264-00-BR	KANE	164	139
CONTRACT NO. 63620				
ILLINOIS FED. AID PROJECT				