



GIRDERS 1W-6W ELEVATION

GIRDERS 1W-6W DIMENSIONS

Girder	S3	L6	L7	L7T	L8	L9	P3	P4	P5	P6	A3	A4	A5	A6	C4	C5	C6
1W	286'-0 9/16"	125'-2 3/4"	110'-2 13/16"	77'-10 13/16"	50'-0 1/8"	125'-8 3/16"	63'-0"	62'-2 1/16"	63'-7"	62'-1 3/16"	40'-0"	39'-2 1/16"	40'-7"	39'-1 3/16"	50	148	54
2W	284'-11 3/8"	124'-9 3/8"	109'-9 15/16"	62'-3 7/8"	49'-9 1/16"	125'-1 3/4"	62'-9 5/16"	62'-0 1/16"	63'-3 3/4"	61'-9 5/16"	39'-9 5/16"	39'-0 1/16"	40'-3 3/4"	38'-9 15/16"	50	147	54
3W	283'-10 3/16"	124'-4 1/16"	109'-5"	46'-8 7/8"	49'-7 1/4"	124'-7 1/4"	62'-6 5/8"	61'-9 3/8"	63'-0 9/16"	61'-6 1/16"	39'-6 5/8"	38'-9 3/8"	40'-0 9/16"	38'-6 1/16"	50	146	54
4W	282'-9"	123'-10 1/16"	109'-0 1/16"	31'-1 15/16"	49'-4 13/16"	124'-0 7/8"	62'-3 15/16"	61'-6 3/4"	62'-9 3/8"	61'-3 1/2"	39'-3 15/16"	38'-6 3/4"	39'-9 3/8"	38'-3 1/2"	50	145	54
5W	281'-7 3/4"	123'-5 3/8"	108'-7 1/16"	15'-6 15/16"	49'-2 7/16"	123'-6 7/16"	62'-1 1/4"	61'-4 1/16"	62'-6 3/16"	61'-0 1/4"	39'-1 1/4"	38'-4 1/16"	39'-6 3/16"	38'-0 1/4"	50	144	54
6W	280'-6 1/2"	123'-0"	108'-2 1/8"	N.A.	49'-0"	123'-0"	61'-10 9/16"	61'-1 7/16"	62'-3"	60'-9"	38'-10 9/16"	38'-1 7/16"	39'-3"	37'-9"	50	143	54

NOTE:

Work this sheet with Sheets S-61 and S-63.

FILE NAME = \\BONDHULLD\VF5-0044\AMVAULT.D\TRANS.D7\2202\208668-001\STRUCT\CAD\01_DESIGN\0820318-CONN-05-002-SHT-GE.DGN
 6-03-2010 10:47:13
 TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION I-70 CONNECTION OVER NS, TRRA, MCT AND INDUSTRIAL DR.	GIRDER ELEVATIONS WB I-70 2 OF 3			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILEL#	PLOT SCALE = #SCALE#	DRAWN - CCE	REVISED -					998	82-2-IHVB	ST. CLAIR	285	172
	PLOT DATE = #DATE#	CHECKED - TCU	REVISED -					SN 082-0318 (EB) & 0319 (WB) CONTRACT NO. 76C44				
		DATE - 06/04/10	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				