



GIRDERS 1W-6W ELEVATION

GIRDERS 1W-6W DIMENSIONS

Girder	S4	S5	L10	L11	L12	L13	L14	P7	P8	A7	A8	C7	C8	C9
1W	287'-0 ⁵ / ₈ "	227'-10 ¹ / ₁₆ "	113'-6 ³ / ₄ "	50'-1 ¹⁵ / ₁₆ "	120'-10 ¹ / ₈ "	50'-2 ⁵ / ₁₆ "	119'-6 ⁵ / ₁₆ "	61'-2 ³ / ₄ "	59'-7 ⁷ / ₁₆ "	38'-2 ³ / ₄ "	36'-7 ⁷ / ₁₆ "	169	54	156
2W	285'-9"	226'-9 ¹ / ₁₆ "	113'-0 ⁹ / ₁₆ "	49'-11 ¹ / ₈ "	120'-3 ⁵ / ₁₆ "	49'-11 ¹ / ₁₆ "	118'-11 ⁵ / ₈ "	60'-11 ⁵ / ₁₆ "	59'-4"	37'-11 ⁵ / ₁₆ "	36'-4"	168	54	155
3W	284'-5 ³ / ₈ "	225'-8 ¹ / ₈ "	112'-6 ⁷ / ₁₆ "	49'-8 ³ / ₈ "	119'-8 ¹ / ₂ "	49'-8 ⁹ / ₁₆ "	118'-4 ⁷ / ₈ "	60'-7 ¹³ / ₁₆ "	59'-0 ⁵ / ₈ "	37'-7 ¹³ / ₁₆ "	36'-0 ⁵ / ₈ "	167	54	154
4W	283'-1 ³ / ₄ "	224'-7 ¹ / ₈ "	112'-0 ⁵ / ₁₆ "	49'-5 ⁹ / ₁₆ "	119'-1 ¹ / ₁₆ "	49'-5 ³ / ₄ "	117'-10 ¹ / ₈ "	60'-4 ³ / ₈ "	58'-9 ¹ / ₄ "	37'-4 ³ / ₈ "	35'-9 ¹ / ₄ "	166	54	153
5W	281'-10 ¹ / ₈ "	223'-6 ¹ / ₈ "	111'-6 ¹ / ₈ "	49'-2 ¹³ / ₁₆ "	118'-6 ¹³ / ₁₆ "	49'-2 ⁷ / ₈ "	117'-3 ¹ / ₁₆ "	60'-0 ¹⁵ / ₁₆ "	58'-5 ⁷ / ₈ "	37'-0 ¹⁵ / ₁₆ "	35'-5 ⁷ / ₈ "	165	54	152
6W	280'-6 ¹ / ₂ "	222'-5 ³ / ₁₆ "	111'-0"	49'-0"	118'-0"	49'-0"	116'-8 ¹ / ₁₆ "	59'-9 ¹ / ₂ "	58'-2 ¹ / ₂ "	36'-9 ¹ / ₂ "	35'-2 ¹ / ₂ "	164	54	151

NOTE:

Work this sheet with Sheets S-61 and S-62.

FILE NAME = \\0820318-COMN-05-001-CE.DGN, USER = *USER*, DESIGNED - CCE, REVISED - , DRAWN - CCE, REVISED - , CHECKED - TCU, REVISED - , DATE - 06/04/10, PLOT SCALE = *SCALE*, PLOT DATE = *DATE*, 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 1-70 3 OF 3			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - CCE	REVISED -		SCALE:	SHEET NO. S-63 OF S-111	STA. 134+22.00 TO STA.	998	82-2-IHVB	ST. CLAIR	285	173
TENG		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				