



GIRDERS 1E-5E ELEVATION

GIRDERS 1E-5E DIMENSIONS

Girder	S3	L6	L7	L8	L9	P3	P4	P5	P6	A3	A4	A5	A6	C4	C5	C6
1E	279'-5 3/8"	122'-6 1/4"	107'-9 1/16"	48'-9 1/16"	122'-6 1/4"	61'-7 1/16"	60'-10 9/16"	62'-0 1/16"	60'-6 3/16"	38'-7 1/16"	37'-10 9/16"	39'-0 1/16"	37'-6 3/16"	60	143	60
2E	278'-2 3/16"	121'-11 9/16"	107'-3 3/16"	48'-7 1/16"	121'-11 9/16"	61'-4 5/16"	60'-7 1/4"	61'-8 1/16"	60'-2 7/8"	38'-4 5/16"	37'-7 1/4"	38'-8 1/16"	37'-2 7/8"	60	142	60
3E	276'-11"	121'-4 15/16"	106'-9 5/16"	48'-4 3/8"	121'-4 15/16"	61'-1"	60'-3 15/16"	61'-5 5/16"	59'-11 9/16"	38'-1"	37'-3 5/16"	38'-5 5/16"	36'-11 9/16"	60	141	60
4E	275'-7 13/16"	120'-10 1/4"	106'-3 1/2"	48'-1 3/4"	120'-10 1/4"	60'-9 5/8"	60'-0 5/8"	61'-1 15/16"	59'-8 5/16"	37'-9 5/8"	37'-0 5/8"	38'-1 15/16"	36'-8 5/16"	60	140	60
5E	274'-4 5/8"	120'-3 9/16"	105'-9 5/8"	47'-11 1/16"	120'-3 9/16"	60'-6 1/4"	59'-9 5/16"	60'-10 9/16"	59'-5"	37'-6 1/4"	36'-9 5/16"	37'-10 9/16"	36'-5"	60	139	60

NOTE:

Work this sheet with Sheets S-55 and S-57.

FILE NAME = \P\202318-CONN-05-001-GE.DGN; USER = 99; 001-HQ.DGN; DESIGNER = BONDHUIJ; DATE = 06/04/10; PROJECT = NS, TRRA, MCT AND INDUSTRIAL DR.; SHEET = 082-0318; CONTRACT NO. = 76C44; TOTAL SHEETS = 285; SHEET NO. = 166.

TENG TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
CHICAGO, ILLINOIS

USER NAME = #USER#	DESIGNED -	REVISED -
PLOT SCALE = #SCALE#	DRAWN - CCE	REVISED -
PLOT DATE = #DATE#	CHECKED - TCU	REVISED -
	DATE - 06/04/10	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 I-70 CONNECTION OVER
 NS, TRRA, MCT AND INDUSTRIAL DR.

GIRDER ELEVATIONS EB I-70			
2 OF 3			
SCALE:	SHEET NO. S-56	OF S-111	STA. 134+22.00 TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
998	82-2-IHVB	ST. CLAIR	285	166
SN 082-0318 (EB) & 0319 (WB)			CONTRACT NO. 76C44	
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	