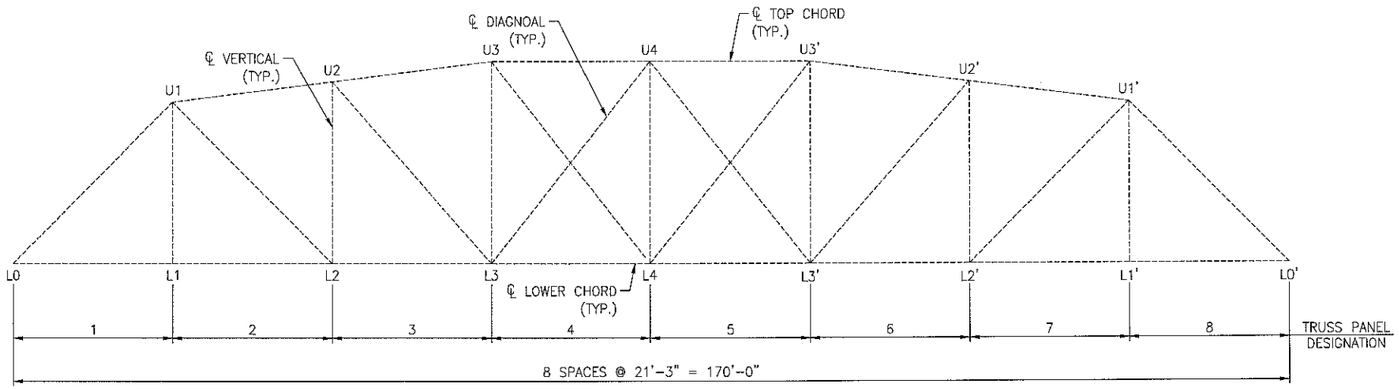
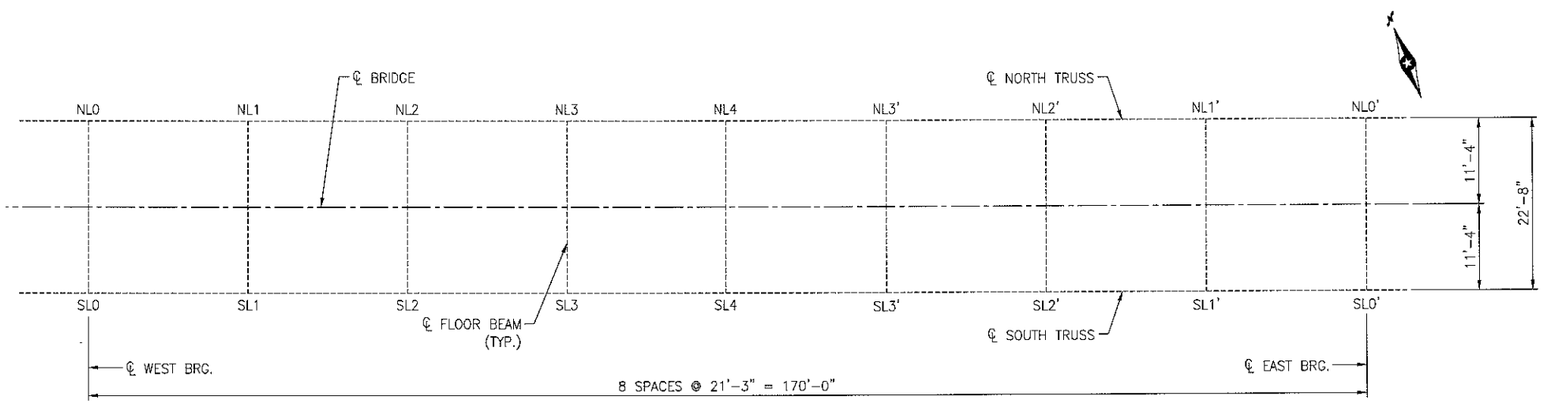
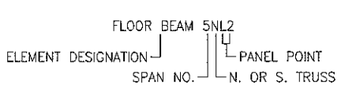


ELEVATION



LOWER PLAN
(LATERAL BRACING AND STRINGERS NOT SHOWN FOR CLARITY)

STANDARD TRUSS GEOMETRY AND NOMENCLATURE



EXAMPLE OF NOMENCLATURE

STANDARD ABBREVIATIONS:

ABUTMENT	ABUT.
ADDITIONAL	ADD'L.
ALTERNATE	ALT.
APPROXIMATE	APPROX.
ASSEMBLY	ASSY.
AZIMUTH	AZ.
BACK FACE	B.F.
BEARING	BRG.
BEGINNING OF HORIZONTAL CURVE	P.C.
BEGINNING OF VERTICAL CURVE	V.P.C.
BOTTOM	BOT.
BRIDGE	BR.
CAST-IN-PLACE	C-I-P
CENTER OF GRAVITY	C.G.
CLEAR	CLR.
CONCRETE	CONC.
CONSTRUCTION JOINT	CONST. JT.
CONTINUOUS	CONT.
CUBIC YARD	CU. YD.
DIAMETER	DIA.
EACH	EA.
EACH FACE	E.F.
EAST BOUND	E.B.
ELEVATION	EL.
END OF HORIZONTAL CURVE	P.T.
END OF VERTICAL CURVE	V.P.T.
EXPANSION JOINT	EXP. JT.
FRONT FACE	F.F.
HORIZONTAL	HORIZ.
INSIDE DIAMETER	I.D.
LINEAR FEET	LIN. FT.
LONGITUDINAL	LONGIT.
MAXIMUM	MAX.
MIN. ULTIMATE TENSILE STRENGTH	M.U.T.S.
MINIMUM	MIN.
ON-CENTER	O.C.
OUTSIDE DIAMETER	O.D.
POLYETRAFLOUROETHYLENE	P.T.F.E.
POST-TENSIONING	PT
REINFORCEMENT	REINF.
SIMILAR	SIM.
STANDARD	STD.
STRAIGHT	STR
SQUARE FEET	SQ. FT.
SYMMETRICAL	SYM.
TEMPERATURE	TEMP.
TOP AND BOTTOM	T&B
TOTAL	TOT.
TYPICAL	TYP.
UNLESS NOTED OTHERWISE	U.N.O.
VERTICAL CURVE	V.C.
VERTICAL	VERT.
WORKING POINT	W.P.

NO	DATE	BY	CKD	APPR	
1	5/23/2014	ARH	JMB	MJC	30% PLAN SUBMITTAL

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I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.
Print Name: _____
Date _____ License # _____

STATE PROJECT NO. 107-090-008
BRIDGE NO. 3145

DRAWN BY A. HAUSER
DESIGNED BY J. BEISSWENGER
CHECKED BY M. CRAMER
COMM. NO. 8418

SRF Consulting Group, Inc.
ENGINEERS PLANNERS DESIGNERS

CITY OF BLOOMINGTON
NOMENCLATURE & ABREVIATIONS
PEDESTIAN BRIDGE OVER LONG MEADOW LAKE

SHEET B2 OF B20

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