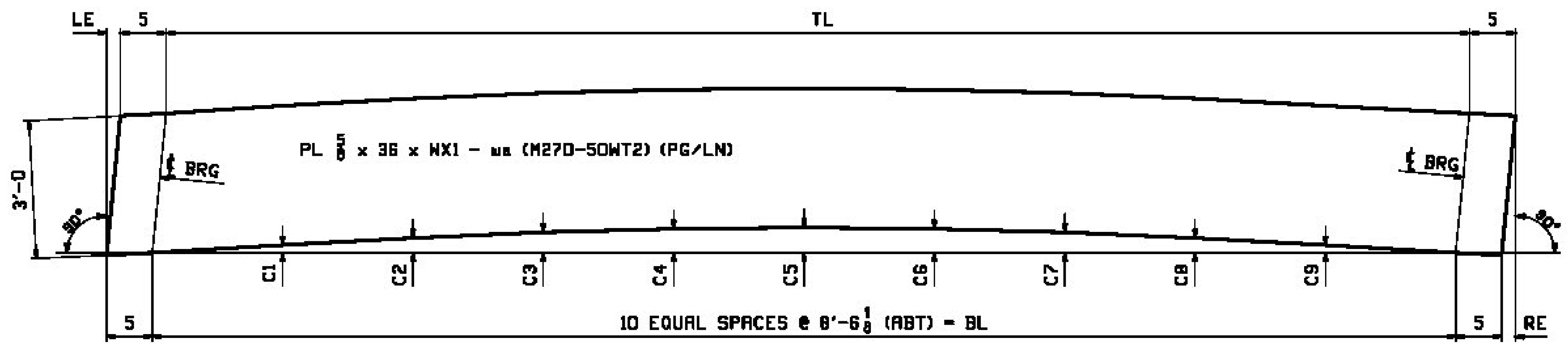
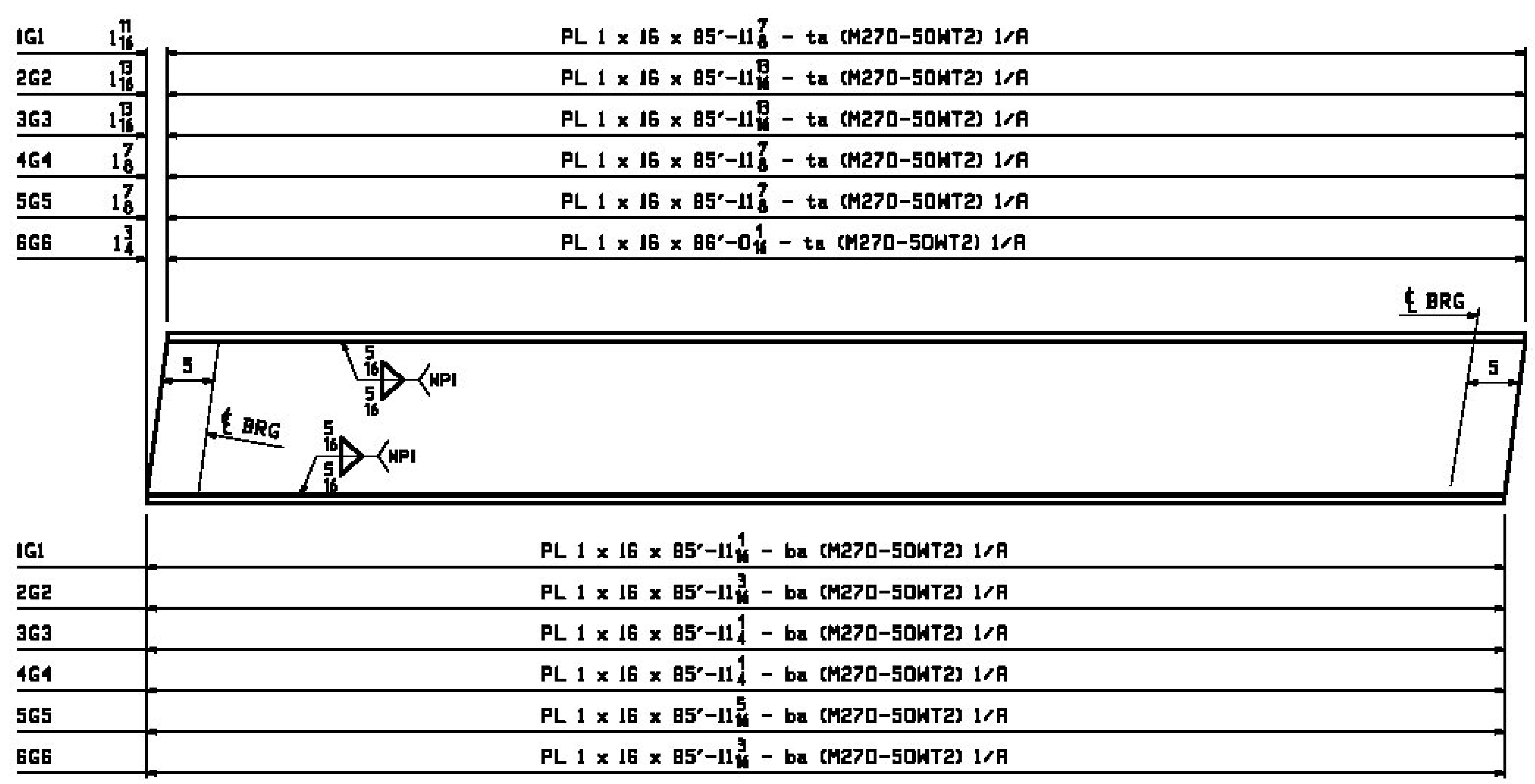


CAMBER DIAGRAM FOR 1G1, 2G2, 3G3, 4G4, 5G5, 6G6

MARK	TL	BL	LE	RE	WX1	C1	C2	C3	C4	C5	C6	C7	C8	C9	PG/LN
1G1	85'-1 7/8	85'-1 1/16	1 11/16	2 1/2	86'-1 9/16	1 3/16	2 1/4	3 1/8	3 5/8	3 13/16	3 5/8	3 1/8	2 1/4	1 3/16	1/C
2G2	85'-1 13/16	85'-1 3/16	1 13/16	2 7/16	86'-1 5/8	13/16	1 9/16	2 1/8	2 1/2	2 5/8	2 1/2	2 1/8	1 9/16	13/16	1/E
3G3	85'-1 13/16	85'-1 1/4	1 13/16	2 3/8	86'-1 5/8	13/16	1 9/16	2 1/8	2 1/2	2 5/8	2 1/2	2 1/8	1 9/16	13/16	1/E
4G4	85'-1 7/8	85'-1 1/4	1 7/8	2 1/2	86'-1 3/4	13/16	1 9/16	2 1/8	2 1/2	2 5/8	2 1/2	2 1/8	1 9/16	13/16	1/E
5G5	85'-1 7/8	85'-1 5/16	1 7/8	2 7/16	86'-1 3/4	13/16	1 9/16	2 1/8	2 1/2	2 5/8	2 1/2	2 1/8	1 9/16	13/16	1/E
6G6	85'-2 1/16	85'-1 3/16	1 3/4	2 5/8	86'-1 13/16	1 3/16	2 1/4	3 1/8	3 5/8	3 13/16	3 5/8	3 1/8	2 1/4	1 3/16	1/C



FLANGE DIAGRAM FOR 1G1, 2G2, 3G3, 4G4, 5G5, 6G6

NOTES:

1. FOR GENERAL NOTES SEE DRAWING GN1.
2. "T2" DENOTES MATERIAL SUBJECT TO CHARPY V-NOTCH TEST AT H FREQ. FOR ZONE 2

Vermont Agency of Transportation
RECEIVED
CK'D BY RSF/SMC OK'D BY WDL
May 19, 2016
RESUBMIT No Approved AsNoted
BY RSY DATE 05/26/2016

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0						

MATERIAL:	SURFACE PREP. & PAINT:	HOLES:	SHOP BOLTS:
M270-50WT2	SEE DWG GN1		

DESCRIPTION: CAMBER & FLANGE DIAGRAMS

CASCO BAY STEEL STRUCTURES, INC.
1 WALLACE AVE. PHONE (207) 780-6722
SOUTH PORTLAND, ME 04106 FAX. (207) 780-6726

STRUCTURE:	TH-4 OVER WHITNEY BROOK ROUTE NO: TH-4, RURAL MINOR COLLECTOR BRIDGE REPLACEMENT COUNTY OF ORLEANS	DRAWN: JTB CHKD: LWD	DATE: 02/25 DATE: 03/02
LOCATION:	TOWN OF CRAFTSBURY, VERMONT	JOB NO.	DWG NO.
PROJ NO.	BO 1449(34)	649-1	C1
CUSTOMER:	CCS CONSTRUCTORS INC.		REV. △