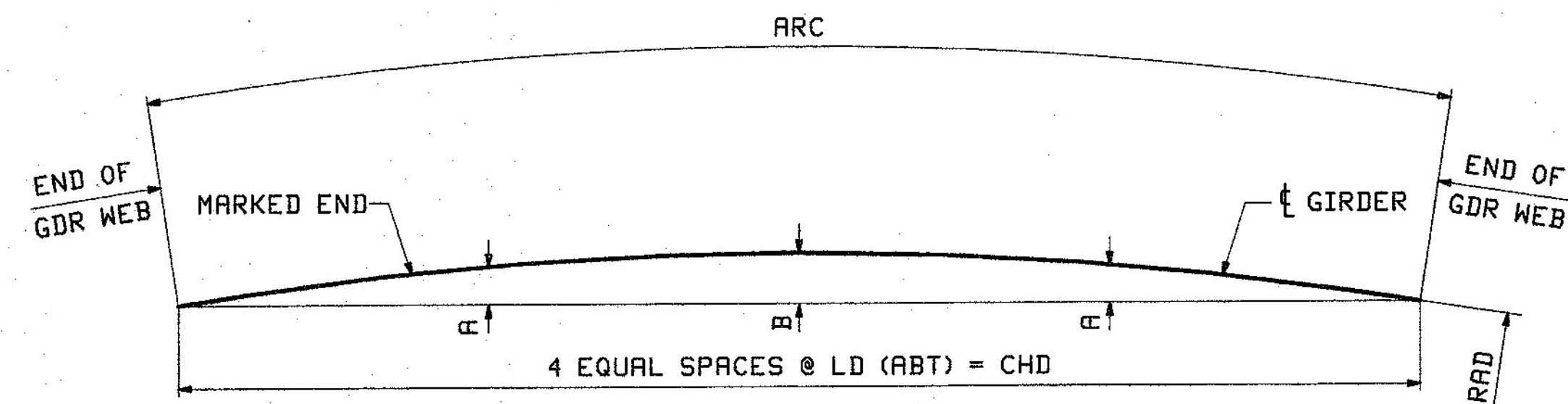


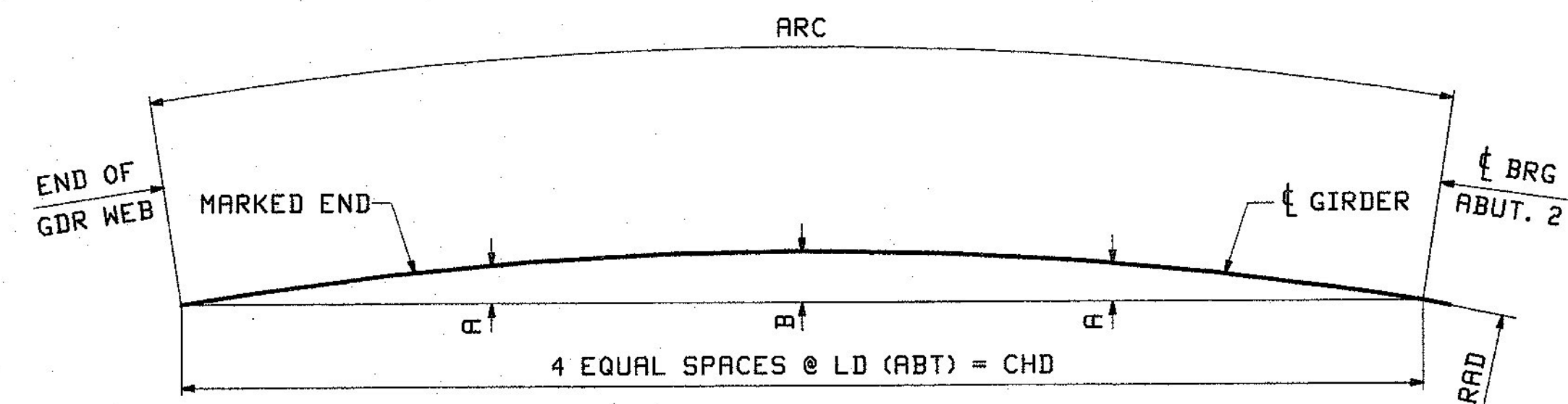
**HORIZ. CURVING DIAGRAM FOR 1G1A, 2G2A, 3G3A, & 4G4A**

MARK	ARC	CHD	RAD	LD	A	B
1G1A	29 643	29 597	154 350	7399	534	711
2G2A	29 087	29 042	151 450	7261	524	698
3G3A	28 529	28 485	148 550	7121	514	684
4G4A	27 973	27 930	145 650	6983	504	671




**HORIZ. CURVING DIAGRAM FOR 5G1B, 6G2B, 7G3B & 8G4B**

MARK	ARC	CHD	RAD	LD	A	B
5G1B	19 936	19 922	154 350	4981	241	322
6G2B	19 560	19 546	151 450	4887	237	316
7G3B	19 185	19 172	148 550	4793	232	310
8G4B	18 811	18 798	145 650	4699	228	304



**HORIZ. CURVING DIAGRAM FOR 9G1C, 10G2C, 11G3C & 12G4C**

MARK	ARC	CHD	RAD	LD	A	B
9G1C	29 642	29 596	154 350	7399	534	711
10G2C	29 085	29 040	151 450	7260	524	698
11G3C	28 527	28 483	148 550	7121	514	684
12G4C	27 970	27 927	145 650	6982	504	671

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0						10/20/12
MATERIAL:		SURFACE PREP. & PAINT:		HOLES:		SHOP BOLTS:
				AS NOTED		AS NOTED
DESCRIPTION: HORIZONTAL CURVING DIAGRAM						
CASCO BAY STEEL STRUCTURES, INC.						
1 WALLACE AVE.			PHONE (207) 780-6722			
SOUTH PORTLAND, ME 04106			FAX. (207) 780-6726			
STRUCTURE: VT ROUTE 108, BRIDGE #21				DRAWN:	DATE:	
MAJOR COLLECTOR				CRK	10/03	
TOWN OF CAMBRIDGE				CHKD:	DATE:	
COUNTY OF LAMOILLE, VERMONT				RLA	10/04	
LOCATION: CAMBRIDGE, VERMONT				JOB NO.	DWG NO.	
PROJ NO. BRF 027-1(4)				524	HC1	
CUSTOMER: A. L. ST. ONGE CONTRACTING				REV.	△	

NOTES:  
- ALL DIMENSIONS APPLY AT THE BTM OF WEB PLATE.