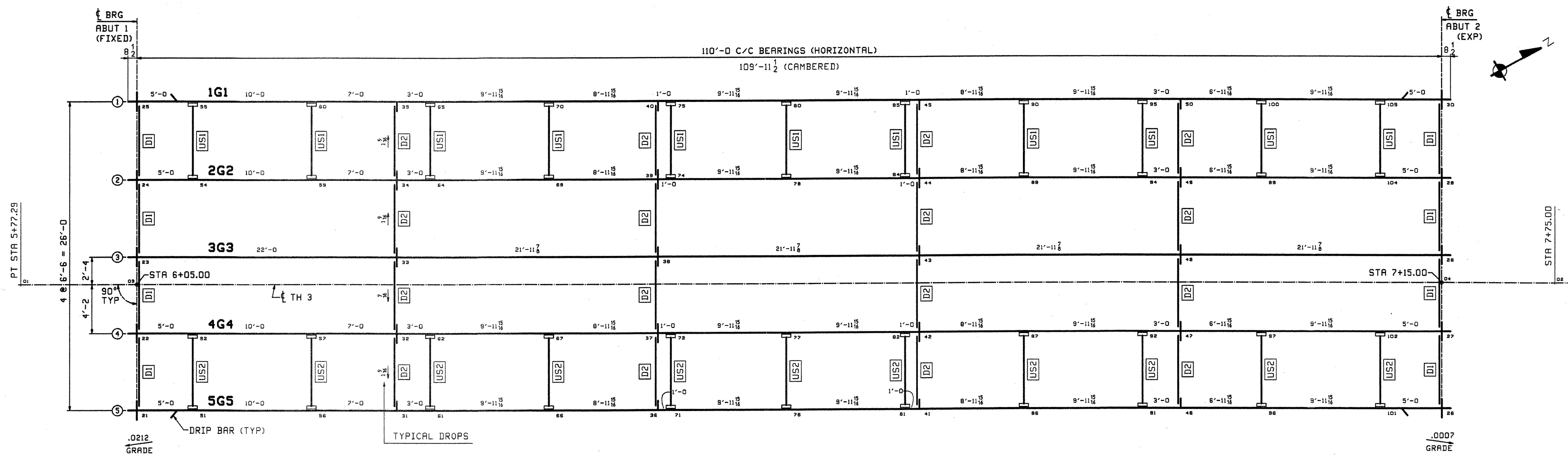

CALCULATION PLAN

RECEIVED
JUL 24 2007

OUT FOR APPROVAL	6-14-07									
OUT FOR APPROVAL	7-20-07									
ISSUED TO SHOP										
FIELD & OFFICE										
REV. REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER

MATERIAL: | ELECTRODES: | HOLES: | SHOP BOLTS:

SURFACE PREP. & PAINT:

NOTE
THE PURPOSE OF THIS DRAWING IS TO COORDINATE GEOMETRIC CONTROL INFORMATION. THIS DWG IS SUBMITTED FOR INFORMATION ONLY AND IS NOT INTENDED FOR SHOP FABRICATION.

NOTES
1. LONGITUDINAL DIMENSIONS ARE SLOPING ALONG BOTTOM OF GIRDERS WITH CORRECTIONS MADE FOR DL CAMBER & VERT. CURVE (UN).
2. TRANSVERSE DIMENSIONS ARE IN A HORIZONTAL PLANE (UN).
3. ARROW POINTS TOWARD LOW END OF MEMBER.
4. ENDS OF GIRDERS ARE VERTICAL AFTER DL ROTATION.
5. DIAPHRAGM STIFFENERS ARE NORMAL TO GRADE.
6. BOTTOM POINT NUMBERS = TOP POINT NUMBERS + 100
7. FOR LAYOUTS SEE DRAWING TD1.

DESCRIPTION:	CALCULATION PLAN	DRAWN BY	DATE
JOB:	TOWN HIGHWAY #3 OVER WILLOUGHBY RIVER BRIDGE NO. 61	JTB	06/06
	TOWN OF BARTON, VILLAGE OF ORLEANS	CHKD BY	
	COUNTY OF ORLEANS, VERMONT	ELC	06/07
TENSOR 2722	CONTRACTOR: JA McDONALD	APPROV BY	
		SUPERVISOR	W. J. GATTI
PROJ NO.	BRO 1449(29)	Q.A.	
CUSTOMER:	VERMONT AOT		
CASCO BAY STEEL STRUCTURES, INC.		JOB NO.	DRG. NO.
75 SPRING HILL ROAD PHONE (207) 282-7360	SACO, MAINE 04072 FAX. (207) 282-1179	328	WS1
			REV. △

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