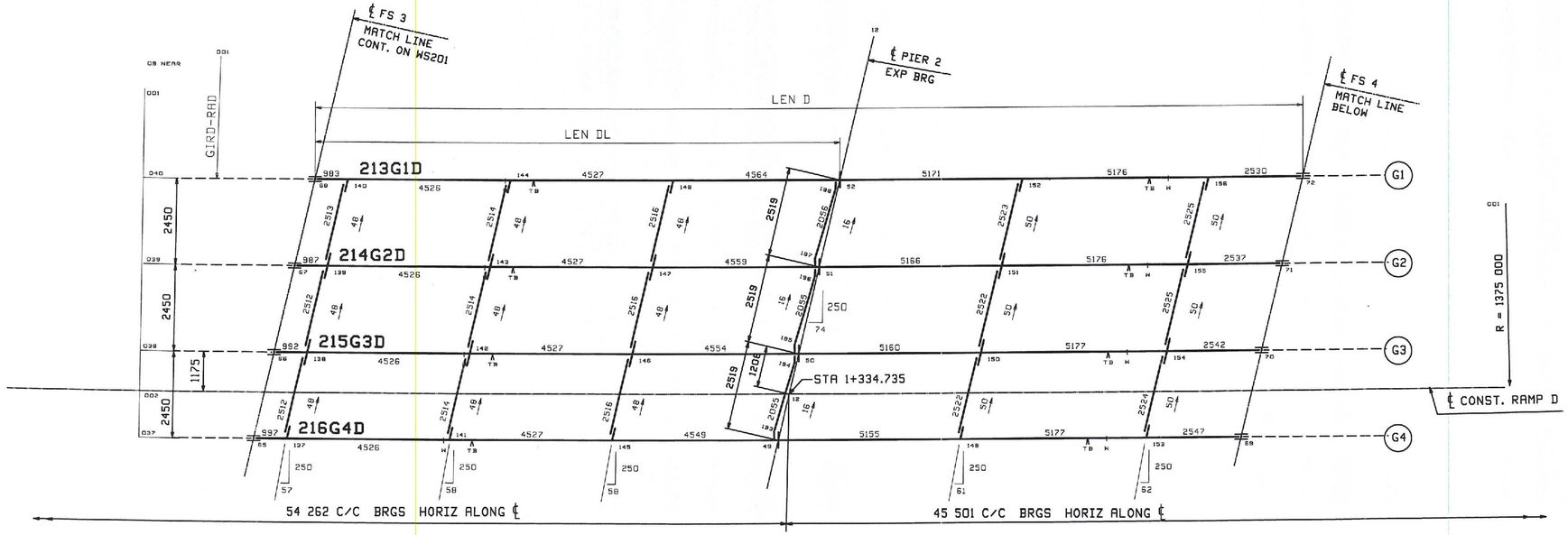
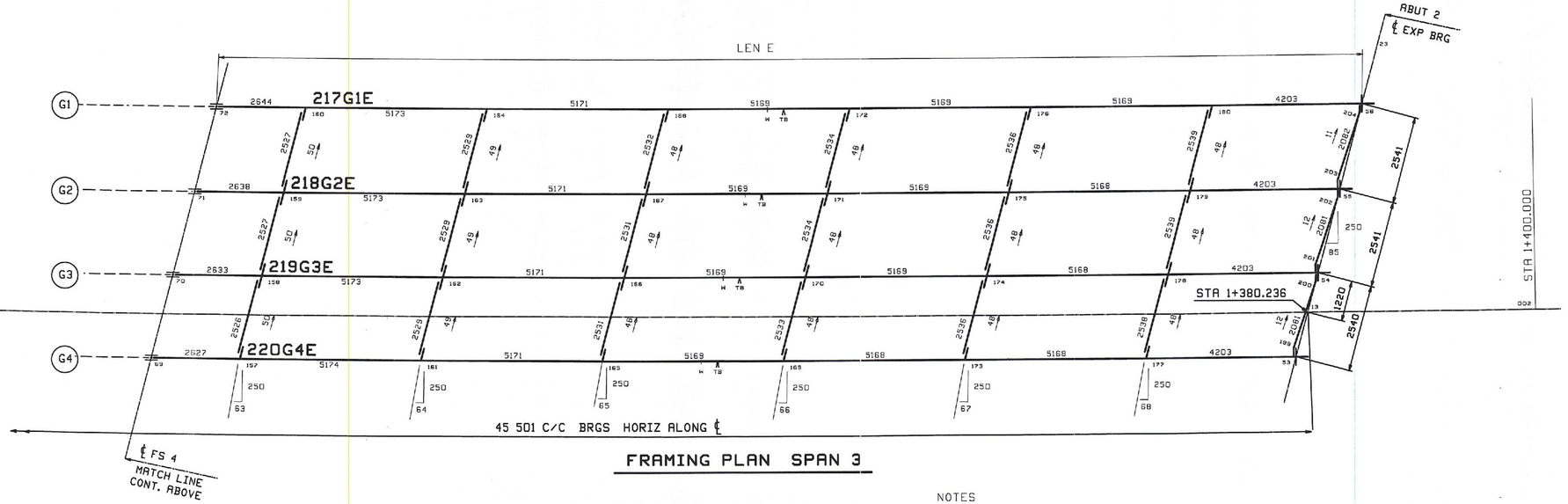


FRAMING PLAN SPAN 2

FRAMING PLAN SPAN 3



FRAMING PLAN SPAN 3

Line	LEN DL	LEN D	LEN E	Pier 2	Abut 2	GIRD-RAD
1	14 600	27 477	32 698	.0559	.0545	1368 925
2	14 599	27 478	32 691	.0558	.0544	1371 375
3	14 599	27 478	32 686	.0557	.0543	1373 825
4	14 599	27 478	32 680	.0556	.0542	1376 275

NOTES
1. LONGITUDINAL DIMENSIONS ARE SLOPING ALONG BOTT OF WEB WITH CORRECTIONS MADE FOR VERTICAL CURVE, GRADE & DL CAMBER (UN).
2. TRANSVERSE DIMENSIONS ARE IN A HORIZ. PLANE (UN).
3. DROP ARROW POINTS TOWARDS LOW END OF MEMBER.
4. ENDS OF GIRDERS AND BRG. STIFF'S ARE VERTICAL AFTER DL ROTATION.
5. CF STIFF, INT STIFF & FIELD SPLICES ARE NORMAL TO GRADE.
6. BOTT PT NUMBERS =TOP PT NUMBERS + 300.
7. FOR LAYOUTS SEE "TD" SHEETS.
8. COMBINE INT. CROSSFRAMES FOR DIFF IN DROPS OF +/- 5
9. CROSSFRAME DROPS ARE CALCULATED IN THEIR FINAL POSITION.

TVGA CONSULTANTS

☒ NO EXCEPTIONS TAKEN ☐ REJECTED
☐ FURNISH AS CORRECTED
☐ REVISE AND RESUBMIT

ENGINEER has reviewed Shop Drawings and Samples and other data which Contractor is required to submit, only for conformance with the information given in the Contract Documents and compatibility with the design concept of the completed Project as a functioning whole as indicated in the Contract Documents. Such reviews do not extend to means, methods, techniques, sequences or procedures of construction or to safety precautions and programs incident thereto. Such reviews do not extend to any LEED certification or accreditation. Contractor is responsible for dimensions to be confirmed and correlated at the job site for information that pertains solely to the fabrication processes or to techniques of construction and for coordination of the work of all trades.

BY: JM
DATE: 11-05-09

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0					SEP 04 2009	

MATERIAL:	SURFACE PREP. & PAINT:	HOLES:	SHOP BOLTS:
		AS NOTED	AS NOTED

DESCRIPTION: CALCULATION PLAN

CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179
TENSOR 2886-2

STRUCTURE: RAMP D VT RTE 279 OVER WALLOOMSAC RIVER BRIDGE NO. B15N BENNINGTON COUNTY	DRAWN: WJG	DATE: 07/04	
	CHKD: WJL	DATE: 07/08	
LOCATION: BENNINGTON, VERMONT	JOB NO.	DWG NO.	
PROJ NO. AC NH 019-1(51)	408-2	WS202	
CUSTOMER: KUBRICKY CONSTRUCTION		REV. △	