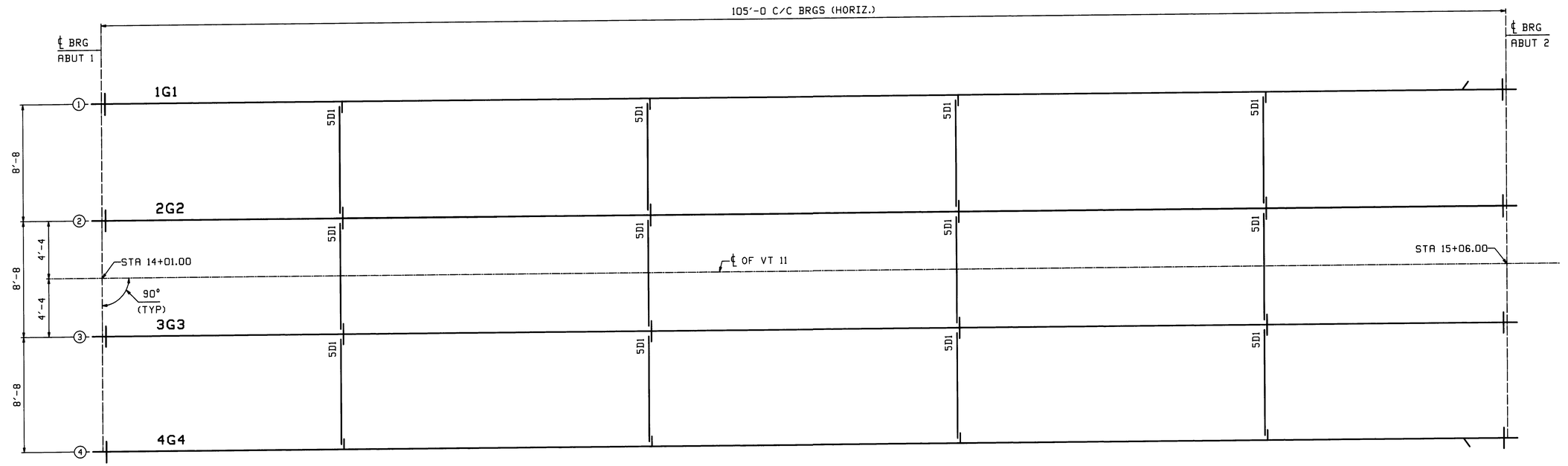

FRAMING PLAN

FIELD BOLT LIST							A325 Type 3 BOLTS							
LINE	NO REQ'D.	BOLT DIAM.	BOLT LEN.	BOLTS /CONN.	# OF CONN.	GRIP	THICKNESS OF PCS. CONNECTED						WASH CODE	PIECES CONNECTED AND REMARKS
1														INT. DIAPHRAGMS - 5D1
2	216	7/8	2 1/2	9	24	1	1/2	1/2					1	DIAPHRAGM WEB TO CONNECTION PLATE

WASHER CODES

1: 1 Hard Flat Washer

FIELD BOLT SUMMARY			2% + 2 ADDED, MIN. 2 EXTRA			
LINE	NO. OF BOLTS	BOLT DIAM.	TYPE	BOLT LEN	ACTUAL COUNT	REMARKS
1	222	7/8	A325 Type 3	2 1/2	216	
2						
3	222	Hard Flat Washers	for 7/8 ø	BOLT	F436-3	
4						
5						
6						

NOTE:
FOR GENERAL NOTES SEE DRAWING GN1.

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
2	6/26	ADDED FIELD BOLT LIST	ZAD	WL		
1	6/18	BOLT QUANTITY REVISED	ZAD	WL		

MATERIAL: | SURFACE PREP. & PAINT: | HOLES: | SHOP BOLTS:

DESCRIPTION: FRAMING PLAN & FIELD BOLTS

CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179
TENSOR 2789

STRUCTURE: ROUTE No. VT 11 MINOR ARTERIAL
BRIDGE NO. 43 OVER MIDDLE
BRANCH OF WILLIAMS RIVER
TOWN OF CHESTER
COUNTY OF WINDSOR

DRAWN: JTB DATE: 05/01
CHKD: JF DATE: 05/21

LOCATION: CHESTER, VT
PROJ NO. BRF 016-1(25)
CUSTOMER: VT AOT

JOB NO. 369
DWG NO. E1
REV. 2

RECEIVED
GPW 6/27/08