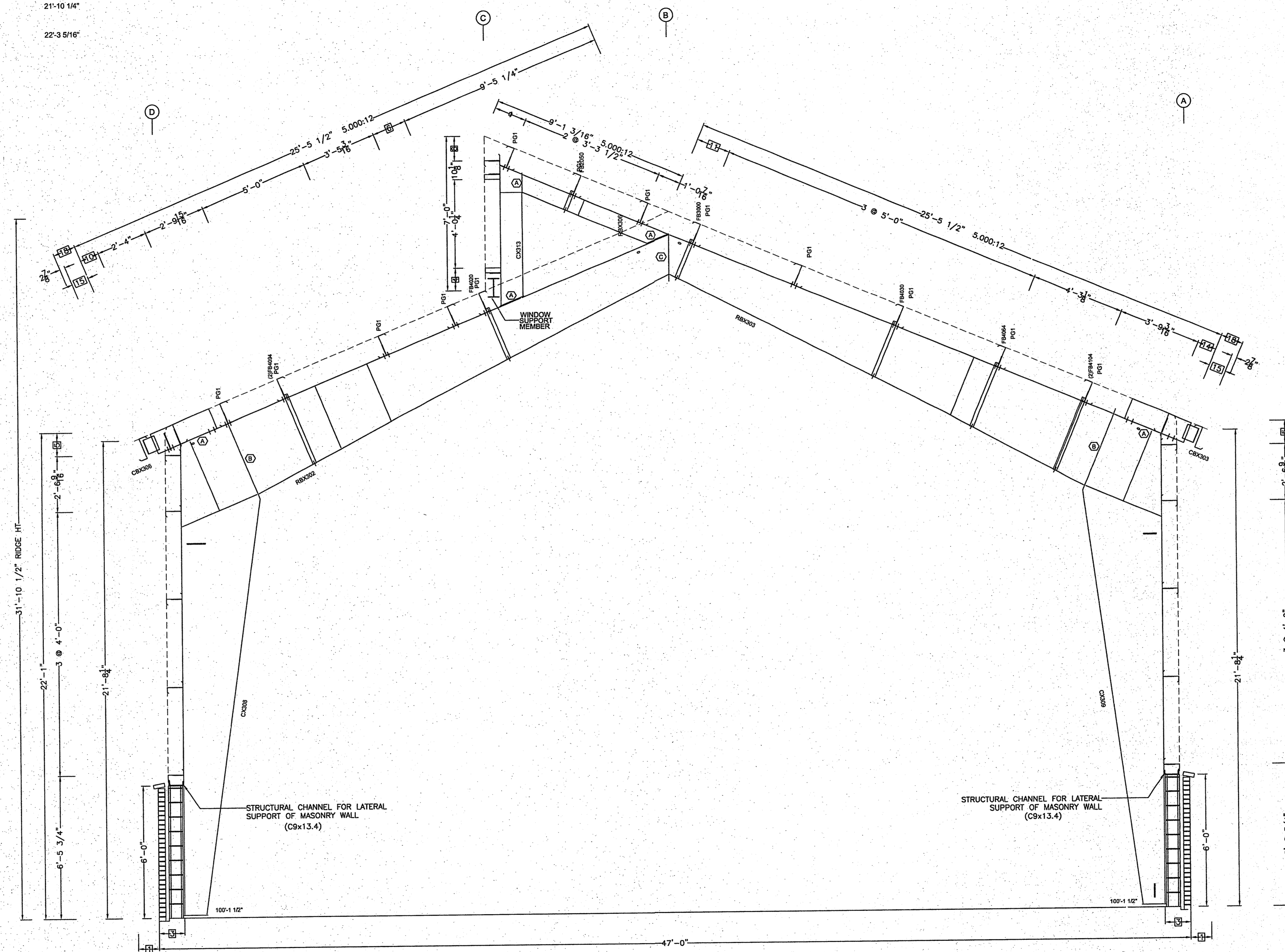


Part	Mem	Width	Thick	WebThk	Depth1	Depth2	Approx.Lgth
CBX303	10001	5"	.1345	.1345	11 1/2"	11 1/2"	2'-10 11/16"
CBX306	10002	5"	.1345	.1345	11 1/2"	11 1/2"	2'-10 11/16"
CX308	1	8"	.3750	.1875	1'-0"	3'-6"	22'-3 5/16"
RBX302	2	5"	.3750	.1875	3'-6"	2'-10"	21'-10 3/16"
	3	5"	.2500	.1644	2'-10"	1'-8"	
RBX303	4	5"	.2500	.1644	1'-8"	2'-10"	21'-10 1/4"
	5	5"	.3750	.1875	2'-10"	3'-6"	
CX309	6	8"	.3750	.1875	1'-0"	3'-6"	22'-3 5/16"

Bolt Connection & Plate Schedule										
Id	Qty	ASTM	Bolt Dia.	Bolt Length	Plate Thick.	Rows Out	Rows In	Tension Bolt	Washer	
A	8	A325	1/2"	1 1/2"		-	-			
B	8	A325	3/4"	2"	1/2"	2	2			
C	6	A325	3/4"	2"	3/8"	1	2			

Frame Clearances
 Horiz. Clearance between members 1(CX308) and 6(CX309): 37'-5 13/16"
 Vert. Clearance at member 1(CX308): 18'-11 3/4"
 Vert. Clearance at member 6(CX309): 18'-11 3/4"
 Finished Floor Elevation = 100'-0" (Unless Noted Otherwise)



- 18 1'-0 5/16" 5,000-12
- 17 31'-10 1/2" Ridge Ht.
- 16 27/8"
- 15 9 7/16"
- 14 10 7/16"
- 13 3'-9 3/16"
- 12 4'-3 1/8"
- 11 1'-6 13/16"
- 10 10 3/8"
- 9 2'-4"
- 8 1'-1 5/16"
- 7 3'-5 3/16"
- 6 1'-6 3/4"
- 5 1'-0 11/16"
- 4 1'-0 5/16"
- 3 1'-2"
- 2 21'-8 1/4"
- 1 11 3/8"

Dimension Key

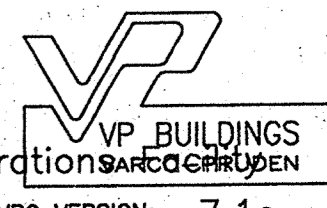
1. USE 1/2 X 1 1/2 A325 SNUG TIGHTENED BOLTS FOR PURLIN TO FRAME, GIRT TO FRAME, AND GIRT TO CLIP CONNECTIONS UNLESS NOTED OTHERWISE.
2. SLOT REINFORCEMENT PLATES NEED NOT BE LOCATED ON THE SAME SIDE OF THE WEB AS THE HILLSIDE WASHER.

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VP Buildings, Inc. 3200 Players Club Circle Memphis TN 38125			
REV	DATE	BY	DESCRIPTION
NTS			

FRAME CROSS SECTION AT FRAME LINE(S) 6		
BUILDER	Broadmoor, LLC	JOBNO 08-28914
CUSTOMER	John F. Stennis Space Center	DATE 02/03/2009
LOCATION	Stennis Space Center, Mississippi	DRAWN/CHECK RAT
PROJECT	Riverine and Combatant Craft Operations	PAGE 11
BUILDERS PO#		VPC VERSION: 7.1c

Shape Name = Boat Storage Building Wall 4, Frame 5

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