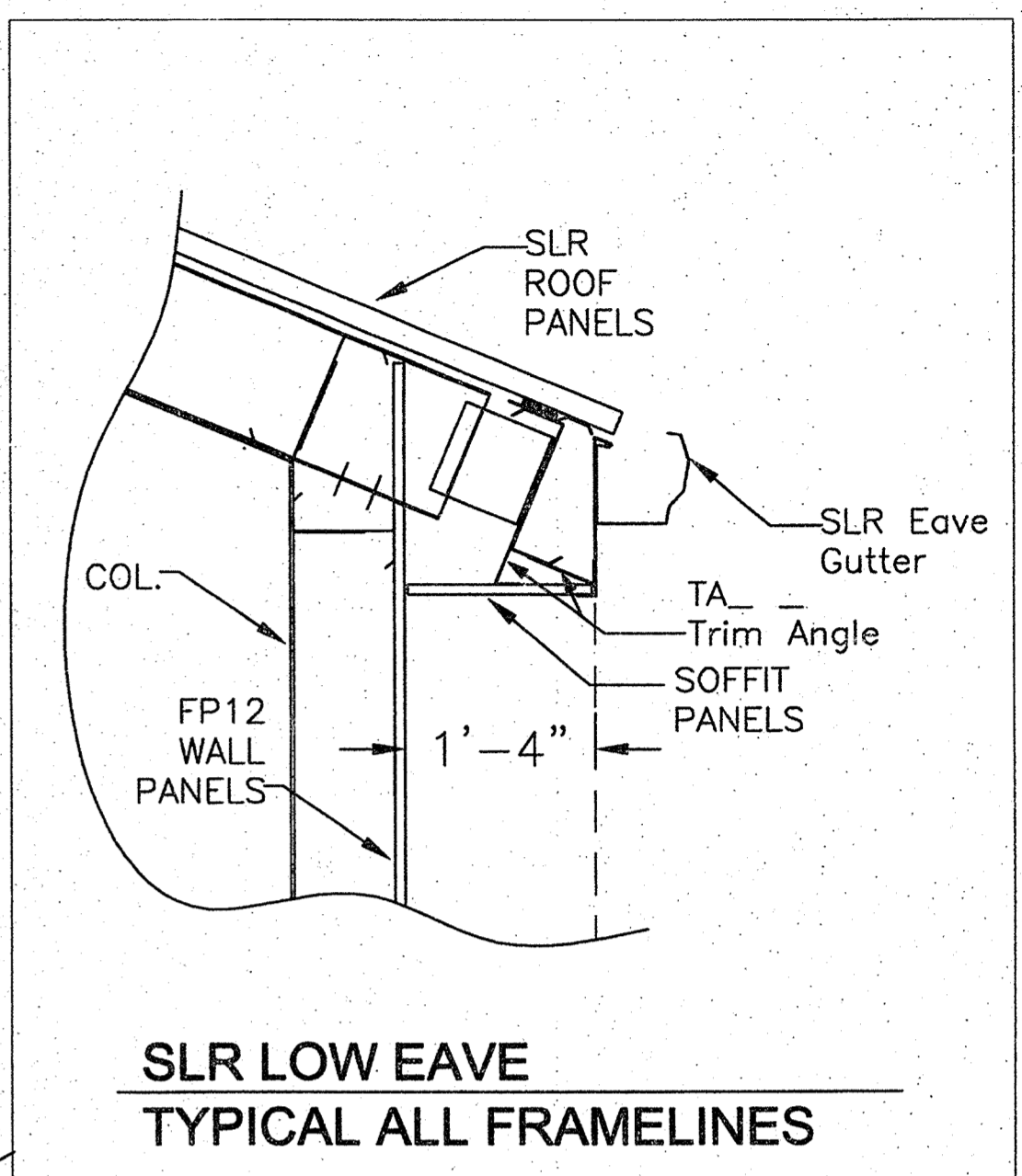
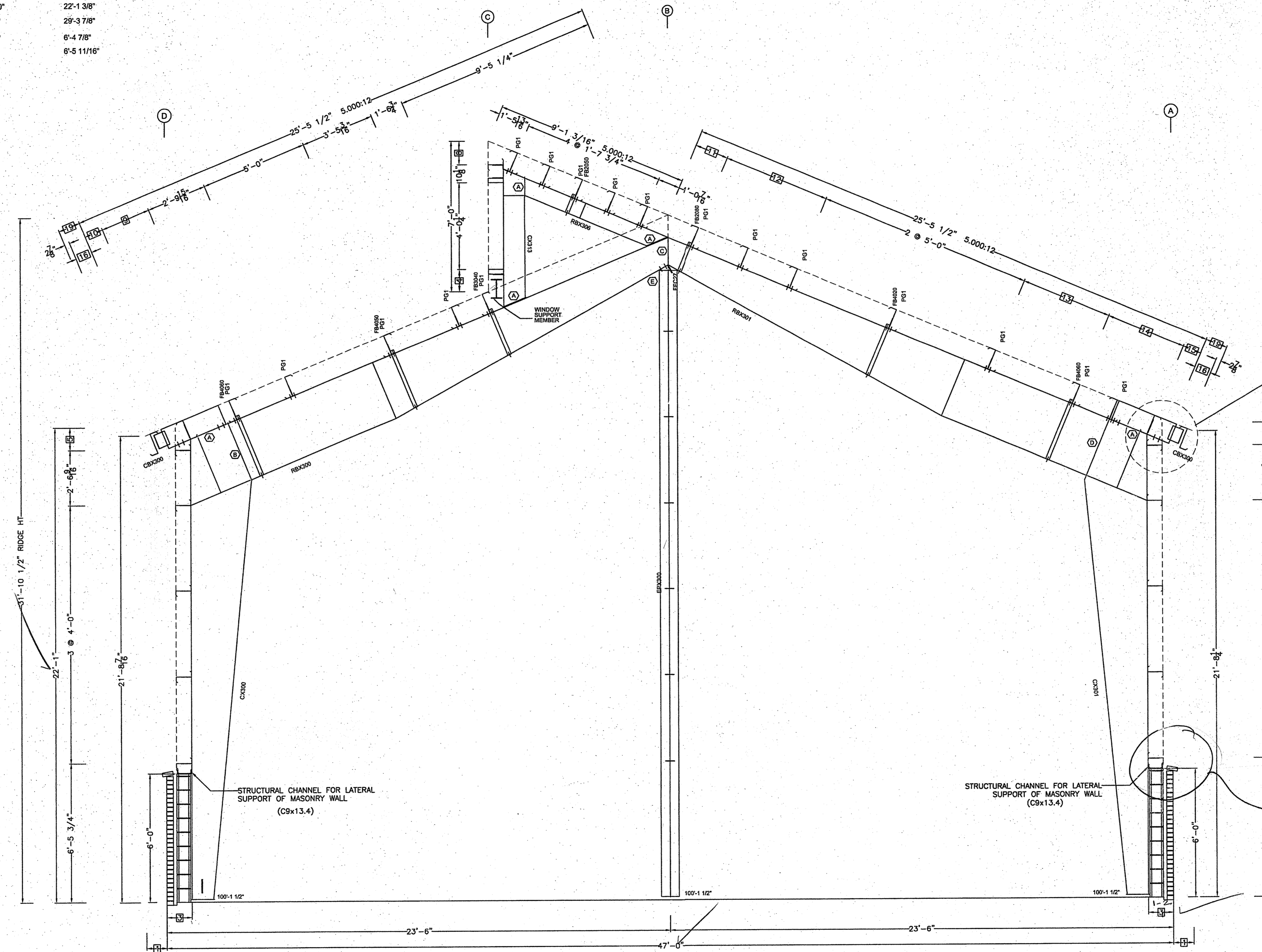


Part	Mem	Width	Thick	WebThk	Depth1	Depth2	Approx.Lgth
CBX300	10001	5"	.1345	.1345	11 1/2"	11 1/2"	2'-10 11/16"
CBX300	10002	5"	.1345	.1345	11 1/2"	11 1/2"	2'-10 11/16"
CX300	1	8"	.2500	.1644	1'-0"	2'-10"	22'-1 5/16"
RBX300	2	5"	.2500	.1644	2'-10"	2'-10"	22'-3 9/16"
	3	5"	.2500	.1644	2'-10"	1'-2"	
RBX301	4	5"	.2500	.1644	1'-2"	2'-10"	22'-3 1/2"
	5	5"	.2500	.1644	2'-10"	2'-10"	
CX301	6	8"	.2500	.1644	1'-0"	2'-10"	22'-1 3/8"
EPX300	7	10"	.5000	.1875	1'-1"	1'-1"	29'-3 7/8"
CX313	8	5"	.1345	.1345	1'-0"	1'-0"	6'-4 7/8"
RBX306	9	5"	.1345	.1345	9"	9"	6'-5 11/16"
	10	5"	.1345	.1345	9"	9"	

Id	Qty	ASTM	Bolt	Bolt	Plate	Rows	Rows	Tension	Washer
			Di.	Length	Thick.	Out	In	Bolt	
A	8	A325	1/2"	1 1/2"		-	-		
B	6	A325	3/4"	2"	1/2"	1	2		
C	6	A325	3/4"	2"	3/8"	1	2		
D	12	A325	3/4"	2"	3/8"	3	3		
E	2	A325	3/4"	1 1/2"					

Frame Clearances
 Horiz. Clearance between members 1(CX300) and 6(CX301): 38'-10 3/4"
 Vert. Clearance at member 1(CX300): 19'-7 1/4"
 Vert. Clearance at member 6(CX301): 19'-5 3/16"
 Finished Floor Elevation = 100'-0" (Unless Noted Otherwise)



- 19 1'-0 5/16" 5,000:12
- 18 31'-10 1/2" Ridge Ht.
- 17 2 7/8"
- 16 9 7/16"
- 15 10 7/16"
- 14 2 @ 1'-10 5/8"
- 13 4'-3 1/8"
- 12 2 @ 2'-6"
- 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"

Co-ord. detail & verify masonry work lead w/ Arch/Eng.

FRAME CROSS SECTION AT FRAME LINE(S) 2
 Shape Name = Boat Storage Building Wall 4, Frame 1

FOR APPROVAL-NOT FOR CONSTRUCTION

- 1. USE 1/2 X 1 1/2 A325 SNUG TIGHTENED BOLTS FOR PURLINE 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.

THE VP ENGINEER'S SEAL APPLIES ONLY TO THE WORK PRODUCT OF VP AND DESIGN AND PERFORMANCE REQUIREMENTS SPECIFIED BY VP. THE VP ENGINEER'S SEAL DOES NOT APPLY TO THE PERFORMANCE OR DESIGN OF ANY OTHER PRODUCT OR COMPONENT FURNISHED BY VP EXCEPT TO ANY DESIGN OR PERFORMANCE REQUIREMENTS SPECIFIED BY VP.

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THE GENERAL CONTRACTOR AND/OR ERECTOR IS SOLELY RESPONSIBLE FOR ACCURATE, GOOD QUALITY WORKMANSHIP IN ERECTING THIS BUILDING IN CONFORMANCE WITH THIS DRAWING, DETAILS REFERENCED IN THIS DRAWING, ALL APPLICABLE VP ERECTION GUIDES, AND INDUSTRY STANDARDS PERTAINING TO PROPER ERECTION, INCLUDING THE CORRECT USE OF TEMPORARY BRACING.

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

FRAME CROSS SECTION AT FRAME LINE(S) 2			JOBNO 08-28914 DATE 02/03/2009 DRAWN/CHECK RAT PAGE 7
BUILDER	Broadmoor, LLC		
CUSTOMER	John F. Stennis Space Center	VP BUILDINGS VPC VERSION: 7.1c	
LOCATION	Stennis Space Center, Mississippi		
PROJECT	Rivine and Combatant Craft Operations		
BUILDERS PO#		FILENAME: 08-28914_EB3.MXD	