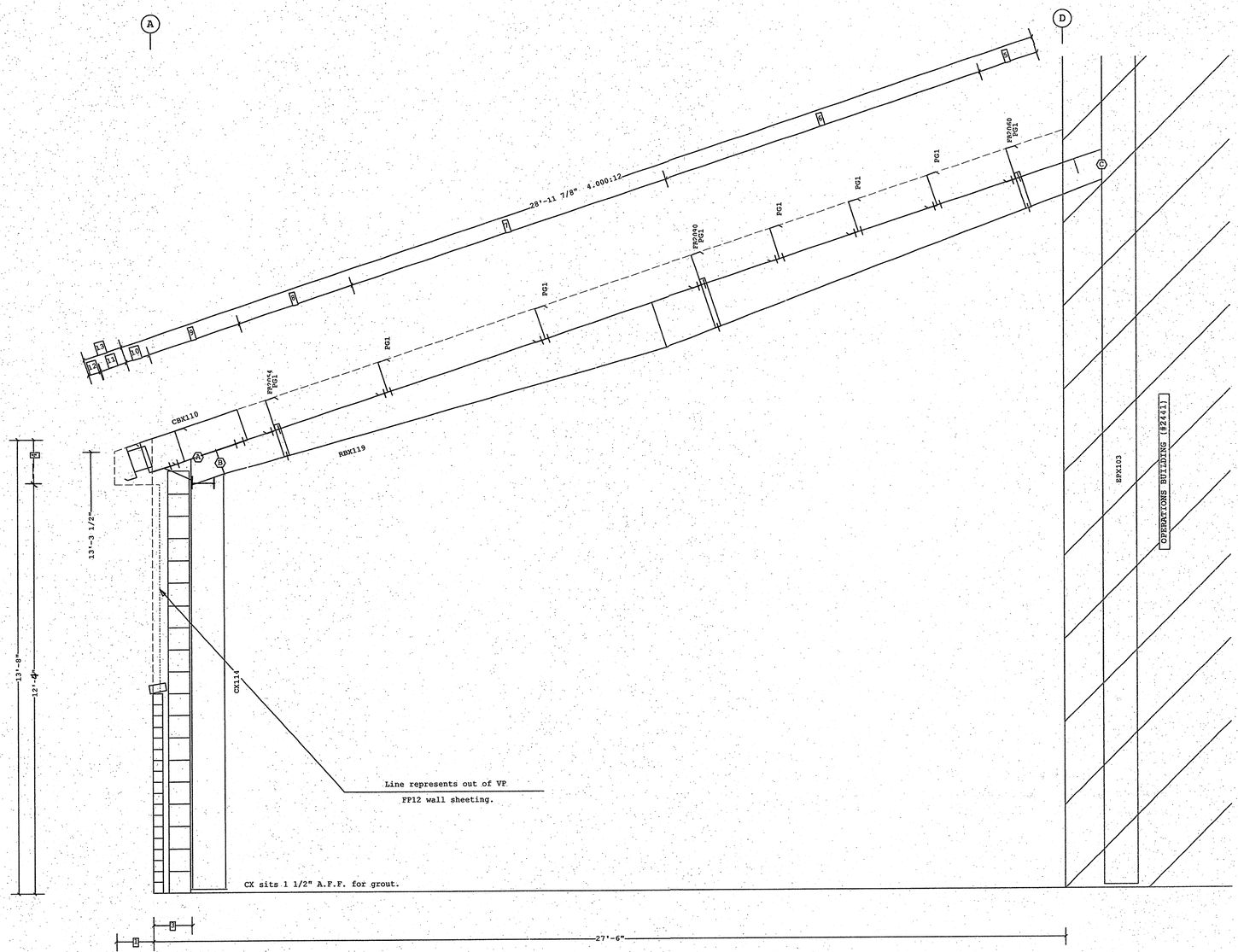
◯Frame Member Schedule

Part	Width	Thick	WebThk.	Depth1	Depth2	Approx.Lgth
CBX110	5"	.1345	.1345	11 1/2"	11 1/2"	3'-1 1/8"
CX114	5"	.1875	.1345	1'-0"	1'-0"	13'-1 15/16"
RBX119	5"	.2500	.1345	9"	1'-5"	28'-2 1/8"
	5"	.2500	.1345	1'-5"	10 3/16"	

⬡Bolt Connection & Plate Schedule

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

Frame Clearances
Vert. Clearance at member 1(CX114): 12'-7 1/16"
Finished Floor Elevation = 100'-0" (Unless Noted Otherwise)



FRAME CROSS SECTION AT FRAME LINE(S) 3

13 1'-2 1/4" 4.000:12
12 4 1/2"
11 9 3/4"
10 8 9/16"
9 2'-10 9/16"
8 3'-6 7/8"
7 2 @ 5'-0"
6 4 @ 2'-6"
5 1'-9 13/16"
4 1'-4"
3 1'-2"
2
1 1'-1 1/2"
☐Dimension Key

Shape Name = Operations Building Lean-to Wall 2, Frame 3

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
3200 Players Club Circle Memphis TN 38125

REV	DATE	BY	DESCRIPTION

NTS

FRAME CROSS SECTION AT FRAME LINE(S) 3

BUILDER Broadmoor, LLC
CUSTOMER John F. Stennis Space Center
LOCATION Stennis Space Center, Mississippi
PROJECT Riverine and Combatant Craft Operations Facility
BUILDERS PO#

VP BUILDINGS
VARCO PRUDEN
A BlueScope Steel Company
VPC VERSION: 7.1c

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