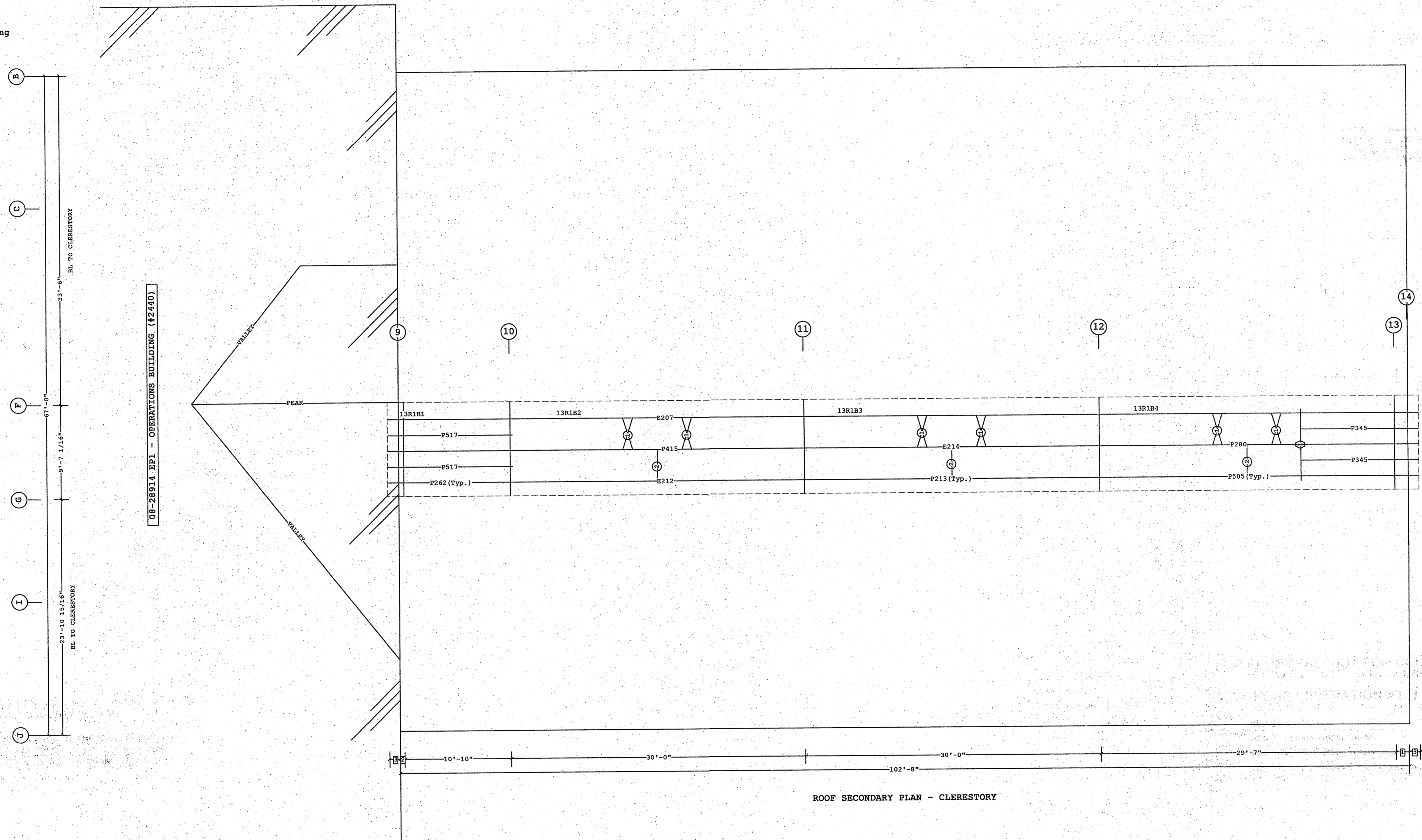


Part Mark Key
 1 J238 (See BR09HF)

Sag Angle Schedule
 Id Qty Mark No Spacing
 1 12 SA3074 (X-ing) 3'-4 3/4"
 2 3 SA3065 3'-4 3/4"
 See SED: BR09A4 for installation
 See SED: BR09A5 for installation of X-ing

Secondary Part Schedule
 Mark Part Thick. Depth Lap
 E207 42S3207011 0.1200 11 1/2"2'-0"
 E212 42S3207014 0.0820 11 1/2"2'-0"
 E214 42S3402416 0.0650 11 1/2"2'-0"
 J238 008J06090170.0590 8 1/2"
 P213 42S3402414 0.0820 11 1/2"2'-0"
 P262 020S12110160.0650 11 1/2"
 P280 039S36064110.1200 11 1/2"4'-0"
 P345 056S11116160.0650 11 1/2"
 P415 053S33070140.0820 11 1/2"3'-0"
 P505 036S34064110.1200 11 1/2"2'-0"
 P517 055S11116160.0650 11 1/2"



3 1'-1 1/2" Rake Extension
 2 6"
 1 1'-9"
 Dimension Key

Shape Name = Clerestory Frames

FOR APPROVAL- NOT FOR CONSTRUCTION

1. UNLESS NOTED, USE 1/2 X 1 1/2 A-325 SNUG TIGHTENED BOLTS FOR PURLIN LAP, PURLIN TO FRAME, FLANGE BRACE TO FRAME, AND FLANGE BRACE TO PURLIN CONNECTIONS.
 2. WIND, FLANGE, AND PURLIN BRACING ARE AN INTEGRAL PART OF THE ROOF STRUCTURAL SYSTEM AND SHOULD BE PROPERLY INSTALLED PRIOR TO ERECTION OF WALL AND ROOF SHEETS. REMOVAL OR ALTERATION OF ROOF BRACING WITHOUT PRIOR AUTHORIZATION IS PROHIBITED.

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

ROOF SECONDARY PLAN-CLERESTORY	
BUILDER	Broadmoor, LLC
CUSTOMER	John F. Stennis Space Center
LOCATION	Stennis Space Center, Mississippi
PROJECT	Riverine and Combatant Craft Operations Facility
BUILDERS FOR	VP BUILDINGS VARCO PRUDEN A BlueScope Steel Company
JOBNO	08-28914 EP2
DATE	2/9/09
DRAWN/CHECK	MVA
PAGE	15
VP VERSION:	7.1c