STANDARD PURLIN BRACING DETAIL FOR STANDING SEAM ROOF PANELS

NOTE 1: SPACE BANDING EVENLY ACROSS BAYS.

NOTE 2: SPLICE PA-2 USING A 4 1/2" LAP AND (5) TEK5 SCREWS EVENLY SPACED.

CONDITION 1:
FIRST PURLIN SPACE GREATER THAN 2'-0"

CONDITION 2:
FIRST PURLIN SPACE LESS THAN OR EQUAL TO 2'-0"

DETAIL A DETAIL B DETAIL C

MEMBER TABLE
ROOF PLAN

QUAN	MARK	PART	LENGTH
11	P-1	11X25Z13	27'-1 1/2"
55	P-2	11X25Z13	30'-3 1/2"
11	P-3	11X25Z13	27'-1 1/2"
1	E-1	11X35E13	24'-11 1/2"
1	E-2	11X35E10	25'-11 1/2"
4	E-3	11X35E13	25'-11 1/2"
1	E-4	11X35E13	24'-11 1/2"
1	E-5	11X35E13	24'-11 1/2"
4	E-6	11X35E13	25'-11 1/2"
1	E-7	11X35E10	25'-11 1/2"
1	E-8	11X35E13	24'-11 1/2"
1	CB-5	CABLE250	33'-7 5/16"
1	CB-6	CABLE250	33'-7 1/4"
4	CB-7	CABLE375	34'-8 13/16"
12	BLK-1	8X35C16	4'-1 3/16"
4	BLK-2	8X35C16	4'-2 3/8"

SPECIAL BOLTS
ROOF PLAN

ID	QUAN	TYPE	DIA	LENGTH	WASH
1	4	A325	1/2"	1 1/4"	0

ROOF FRAMING PLAN

NOTE(S):
ATTACH ROOF BLOCKING USING JC CLIPS AND (8) TEK1 SCREWS PER CLIP.

GENERAL NOTES:

1. Screw Down Roof: Use TEK5WW screws in place of SD150 panel screws at all 10 gage purlins, eave struts, or roof joists.
2. Standing Seam Roof: Use FST#6 in place of FST#1 clip to purlin screws at all 10 gage purlins, eave struts, or at roof joists.

CORLE
404 Sarah Furnace Road - Imler, PA 16655 (814) 276 - 9611

ALLAGASH BREWING WAREHOUSE

55'-0" x 180'-0" x 17'-0" x 21'-7"

DATE: 7/30/15 | REVIS

ENG: AJR | DWN: BJC

F.O. 19026

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 10/15/15

ALLAGASH BREWING WAREHOUSE

REVISION HISTORY

REV.	DESCRIPTION	DATE
01	SEE CO-01	8-12-15

DRAWING STATUS

☐ FOR APPROVAL: THESE DRAWINGS, BEING FOR APPROVAL, ARE BY DEFINITION NOT FINAL AND ARE FOR CONCEPTUAL REPRESENTATION ONLY. THEIR PURPOSE IS TO CONFIRM PROPER INTERPRETATION OF THE PROJECT DOCUMENTS. ONLY DRAWINGS ISSUED "FOR CONSTRUCTION" CAN BE CONSIDERED AS COMPLETE.

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■ FOR CONSTRUCTION: FINAL DRAWINGS.

STATE OF MAINE
DENNIS L. ZONTS
No. 12885
LICENSED
PROFESSIONAL ENGINEER
AUG 1 1 2015