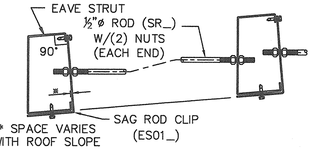


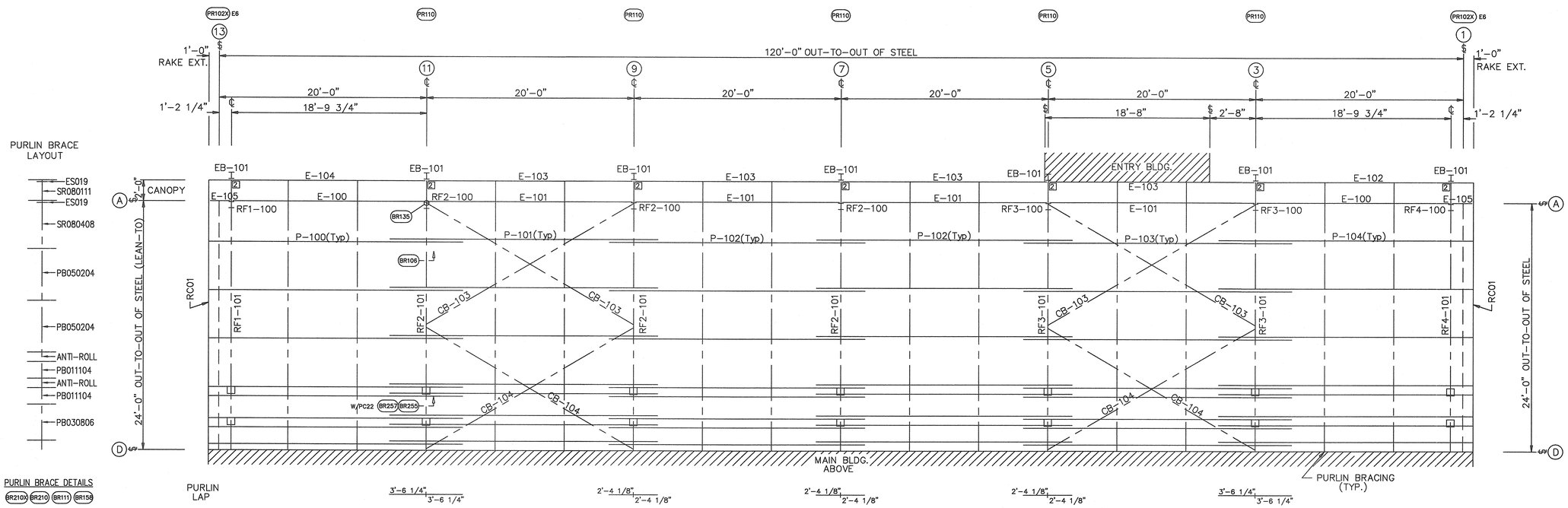
NOTE: ATTACH 'ES' ROD CLIP W/ (2)#12 X 1¼" SDS W/O WASHER CAD PL. FASTENERS. SEE ROOF PLAN FOR LOCATIONS AND PC-MKS)

BR210X

EXTENSION/CANOPY BOLTS ROOF PLAN				
MARK	QUAN	TYPE	DIA	LENGTH
EB-101	4	A325	1/2"	1 1/2"

CONNECTION PLATES ROOF PLAN		
ID	QUAN	MARK/PART
1	1	e100
2	7	ECB01B

MEMBER TABLE ROOF PLAN		
QUAN	MARK	PART
2	EB-100	RC0159
7	EB-101	09W1305B
6	P-100	95Z089
6	P-101	95Z075
12	P-102	95Z075
6	P-103	95Z075
6	P-104	95Z089
2	E-100	95E075
4	E-101	95E075
1	E-102	95E075
4	E-103	95E075
1	E-104	95E075
2	E-105	95E075
4	CB-103	CB08
4	CB-104	CB08



SOFFIT SHEETING

PANELS: 26 Ga.-KR2
UNDEFINED COLOR

ROOF SHEETING

PANELS: 24 Ga. KLM – Zinc-Aluminum

PURLIN BRACE DETAILS

BR210X BR210 BR111 BR158

ROOF FRAMING PLAN

GC06 CLIPS REQUIRED ALL PURLINS FRAME LINES 3-11. EXCEPT @ PC23 ANTI-ROLL BRACKETS. BR124

GENERAL NOTES:

1. USE ½" DIA. X 1¾" A325 BOLTS FOR ALL PURLIN LAP CONNECTIONS.
2. USE ½" DIA. X 1¾" A325 BOLTS FOR PURLIN AND EAVE STRUT TO FRAME CONNECTIONS.
3. THE DIAMETER OF THE BRACING IS DENOTED BY THE THIRD AND FOURTH DIGITS OF THE PIECE MARK. (CABLE EX. 08 = ⅛"ø AND 10 = 5/16"ø) (ROD EX. 08 = ⅛"ø AND 10 = 5/16"ø)
4. ADEQUATE TEMPORARY BRACING MUST BE PROVIDED BY THE ERECTOR DURING THE ERECTION OF THE BUILDING.
5. ALL PRIMARY AND SECONDARY FRAMING, WIND BRACING, ETC. MUST BE INSTALLED, PROPERLY ALIGNED, BOLTED OR WELDED PRIOR TO THE INSTALLATION OF THE ROOF PANELS.
6. IT MAY BE NECESSARY DURING ERECTION TO MAKE MINOR ADJUSTMENTS AND ALIGNMENTS TO BOTH PURLINS AND GIRTS PRIOR TO INSTALLING PANELS.
7. DO NOT STAND OR WALK ON SECONDARY FRAMING MEMBERS SUCH AS GIRTS, PURLINS AND EAVE STRUTS UNLESS THEY ARE FIRMLY SECURED AT BOTH ENDS AND LATERALLY SUPPORTED.
8. DO NOT USE METAL BUILDING PANELS AS WALK BOARDS OR WORKING PLATFORMS. NEVER STAND OR WALK ON METAL BUILDING PANELS BETWEEN SUPPORTS UNLESS THE PANELS ARE FIRMLY FASTENED AT BOTH ENDS AND BOTH SIDES.
9. DRAWINGS ARE NOT TO SCALE.
10. FOR KIRBYLOK OR ROOFLOK ROOF PANELS, REF. APPROPRIATE ERECTION MANUAL FOR ERECTION PROCEDURES.
11. WARNING: PENCIL LEAD WILL CAUSE GALV. PANELS AND TRIM PIECES TO RUST. DO NOT USE PENCILS TO MARK ON PARTS.
12. A COPY OF KIRBY'S STANDING SEAM CHECKLIST CAN BE FOUND IN THE STANDING SEAM ERECTION MANUAL SENT WITH EACH PROJECT. TO ENSURE YOUR INSTALLER HAS A THOROUGH UNDERSTANDING OF THE STANDING SEAM SYSTEM, PLEASE REVIEW THE DETAILS PROVIDED IN THE ERECTION DRAWINGS AND THE STANDING SEAM MANUAL. HAVE THE ERECTOR OR YOUR PROJECT SUPERINTENDENT COMPLETE THE CHECKLIST.

DETAIL KEY	ISSUE	DESCRIPTION	BY	DATE
DETAIL NO. / REFERENCE ERECTION DETAILS	A	APPROVAL	JLA	12-23-13

STATE OF MAINE FORREST J. RUSSELL 8636 LICENSED PROFESSIONAL ENGINEER 12/7/14

CERTIFICATION EXTENDS ONLY FOR THE LOADS SPECIFIED ON KIRBY'S PURCHASE ORDER AS APPLIED TO THE STRUCTURAL COMPONENTS OF THE BUILDING DESIGNED AND SUPPLIED BY KIRBY BUILDING SYSTEMS, IF ERECTED AS INDICATED. NOTE THAT KIRBY'S ENGINEER IS NOT ACTING AS THE ENGINEER OF RECORD FOR THIS CONSTRUCTION PROJECT.

Kirby Building Systems
A NUCOR Company

KIRBY BUILDING SYSTEMS ◦ 124 KIRBY DRIVE ◦ PORTLAND, TN 37148

TITLE: ROOF FRAMING PLAN	DRN.BY:
BUILDER: FLYNN CONSTRUCTION	DATE:
CUSTOMER: EVOLUTION ROCK	CKD.BY:
LOCATION: PORTLAND, ME	DATE:
ID NUMBER: K13B0648LTR1 MBS	JOB NO: K13B0648A / DWG.NO: E7 OF: 14