



- KEY NOTES -**
- 12 GA. TRANSVERSE BEAM PER 6/S3.1
 - LONGITUDINAL ROOF CHANNEL TYP. PER 5/S3.1
 - HSS COLUMN PER SHEET S4
 - Z' FORMED ROOF PURLINS PER 4/S3.1 @ 48" O.C. MAX
 - 20 GA. ROOF PAN (ALT. 26 GA. ROOF PAN W/ROOF PLYWOOD ONLY)
 - PROVIDE DOUBLE 6" PURLINS W/6" PURLIN BLKG @ OPTIONAL 600# HVAC. (10'-0" MAX. FROM END OF BUILDING TO CENTER OF UNIT)
 - OUTRIGGER CHANNEL AT OVERHANGS PER 7/S3A
 - 3x12 GA. BENT PLATE BRACE @ 8'-0" O.C. MAX @ EXTERIOR WALLS ONLY SEE 1/S3A (PROVIDE 2 @ RIDGE)
 - 3/4" APA RATED L-P OSB SHEATHING OR 3/4" PLYWOOD (ALL SHEATHING SHALL BE EITHER T&G OR EDGE CLIP) COMPLY WITH DSA PA-062, CD EXPOSURE-1 48/24 SPAN INDEX, FACE GRAIN NORMAL TO ROOF PURLINS. ROOF SHTHG MAY BE REPLACED BY STRAP CROSS BRACING (REFER TO SHEET S3 FOR DETAILS) ALL BOUNDARY, EDGE & FIELD ATTACHMENTS SHALL BE 1" MIN. FROM EDGE OF PLYWOOD & EDGE OF STEEL SUPPORTING MEMBER. REFER TO SCHEDULE BELOW FOR FASTENING.
 - HSS COLUMN 2 1/2"x2 1/2" 14 GA. (SEE 3/S4A)
 - 14 GA. FORMED STEEL CEE PER 7/S3A
 - OPTIONAL SIDE OVERHANGS PER 8/S3A

FASTENING SCHEDULE

NAILING	0.144" PINS SPACING		# 10 SMS SPACING	
	TYPICAL	WITHIN 4' OF BUILDING CORNERS	TYPICAL	WITHIN 4' OF BUILDING CORNERS
BOUNDARY	6" O.C.	6" O.C.	6" O.C.	6" O.C.
EDGE	6" O.C.	6" O.C.	6" O.C.	6" O.C.
FIELD	12" O.C.	6" O.C.	12" O.C.	12" O.C.

ET & F 0.144 PINS PER ICC ESR #4144

- GENERAL NOTES -**
- THE MATERIAL THICKNESS OF STRUCTURAL MEMBER, IN THEIR END-USE, SHALL MEET OR EXCEED THE MINIMUM BASE METAL THICKNESS SPECIFIED IN THE TABLE OR IN THE PLAN. THE MATERIAL GAGE DESIGNATION IN THE PLAN SHALL BE USED AS REFERENCE ONLY.
 - SEE SHEET S5 FOR TYP. SIDE WALL FRAMING.
 - SEE SHEET S5 FOR TYP. END WALL FRAMING.
 - ALL FASTENERS THRU METAL ROOF PANEL SHALL BE INSTALLED W/NEOPRENE WASHERS.

- MODULE SCHEDULE -

BLDG SIZE (FT)	TOTAL # OF 10' WIDE MODULES	"A" TOTAL # OF CENTER MODULES	"B" TOTAL BLDG WIDTH
30' x 32'	3	1	30'-1/2"
40' x 32'	4	2	40'-3/4"
50' x 32'	5	3	50'-1"
60' x 32'	6	4	60'-1/4"
70' x 32'	7	5	70'-1/2"
80' x 32'	8	6	80'-3/4"
90' x 32'	9	7	90'-2"
100' x 32'	10	8	100'-2 1/4"
110' x 32'	11	9	110'-2 1/2"
120' x 32'	12	10	120'-2 3/4"

REVISIONS

NO.	DATE	DESCRIPTION

DATE: 12/04/07
SCALE: NOTED
DRAWN BY: DM
SERIAL NO.:

CUSTOMER:
2 1/2:12 PITCHED ROOF 30' x 32' THRU 120' x 32' RELOCATABLE BUILDINGS ROOF FRAMING PLANS (PLYWOOD SHEATHING)

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