#### GIRT SPACING: RAFTER SPACING: FRAME SPACING: ROOF PITCH: EAVE HEIGHT: ₩DTH: GENERAL BUILDING DATA: ENCIH: ģ Ņ δ Ω -4-Q 36-Q 24 Q \_ 2 Q ij

## DESIGN CRITERIA

SOIL BEARING	מאט וסאס	SEISMIC ZONE	EXPOSURE	WIND SPEED	ITEMS
1500 pař	5 <b>75</b>	O	CDS .	60 MPH (FASTEST MILE)	UNIT

### GENERAL NOTES

SPECIALTY CODE. SHALL NOTIFY THE BUILDING CODE DIVISION OF ANY DESCREPENCIES. ALL WORKMANSHIP SHALL CONFORM TO OREGON STRUCTURAL THE APPROVAL OF THE BUILDING DEPARTMENT HAVING JURISDICTION. CHANGES,OMISSIONS OR SUBSTITUTIONS ARE NOT PEMITTED WITHOUT CONDITIONS BEFORE STARTING WORK. THE OWNER, CONTRACTOR THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND SITE

STRUCTURE DURING THE CONSTRUCTION AND PRIOR TO COMPLETION OF ALL WALLS, ROOF AND FLOOR DIAPHRAGMS CONTRACTOR/OWNER IS RESPONSIBLE FOR THE STABILITY OF THE COMPLETION . THE CONTRACTOR/OWNER IS RESPONSIBLE FOR MEFHODS AND/ SEQUENCES OF ASSEMBLING THE STRUCTURE. THE THE STRUCTURE IS DESIGNED TO FUNCTION AS A UNIT UPON

## DRILLED FOUNDATION

SHALL BE EXTENDED MINIMUM 4'-0" BELOW FINISHED GRADE UNIESS NOTED OTHERWISE ON PLANS. THERE SHALL BE 95% COMPACTION OF NATIVE SOIL BELOW EXISTING GRADE. ALL STRUCTURAL FOOTINGS MODIFIED PROCTOR DENSITY. ALL BACKFILL FOR SLAB ON GRADE IN ACCORDANCE OF ASTM D1557 THE FOOTING SHALL BEAR ON NATIVE, INORGANIC, UNDISTURBED

ONE OF THE FOLLOWING METHODS: BACK FILL IN THE ANNULAR SPACE AROUND THE POSTS SHALL BE BY

- A. CONCRETE WITH THE ULTIMATE STRENGTH OF MIN. 2000 PSI.
- CLEAN SAND: THE SAND SHALL BE COMPACTED BY TAMPING IN LAYERS NOT MORE THAN & IN DEPTH
- GRANULAR BACKFILL: THE GRANULAR BACKFILL SHALL BE 3/4 (-) GRAVEL OR CRUSHED ROCK, BACKFILL SHALL BE COMPACTED BY TAMPING IN LAYERS NOT MORE THAN & IN DEPTH.
- Ö NO SPECIAL INSPECTION FOR COMPACTION BY TAMPING

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ASSOCIATION FOR GRADING. STRUCTURAL LUMBER SHALL CONFORM TO WESTERN SOFTWOOD

-POSTS SHALL BE 6 X P.T HF#2 U.N.O

-POSTS SHALL BE PRESSURE TREATED TO 0.60 pd RETENTION CCA ACCORDANCE WITH UBC STD 25-12 AND A.W.P.A IP-44.

-rafters shall be 2 x 6 Df#2 @ 24" O.C U.N.O -GIRTS SHALL BE 2 X 6 DF#2 @ 24" O.C U.N.O -POSTS SHALL BE CENTERED ON THE FOOTING.

## FASTENERS, ANCHORS AND CONNECTORS

- BOLTS SHALL BE 3/4 DIAMETER MACHINE BOLTS WITH WASHERS AND NUTS AND SHALL CONFORM TO ASTM.
- WHERE BOLTS COME INTO CONTACT WITH PRESSURE TREATED WOOD WHEN CHEMONITE IS USED THEY SHALL BE GALVANIZED STEEL
- MANUFACTURER'S RECOMMENDATIONS. LOCKNUTS AND SHALL BE TIGHTENED TO THE APPROPRIATE NUTS FOR BOLTS SHALL BE EITHER CROWN NUTS OR NYLON
- NAILS IN TREATED WOOD SHALL BE HOT DIPPED GALVANIZED

BLOCKING TO TRUSS (NAILS AT EACH SIDE U.N.O) GIRT TO POST RAFTER TO BLOCKING (3) (3)

- SPECIFIED EAVE HEIGHT IS MAXIMUM HEIGHT. PLANS AND DETAILS ARE ADEQUATE FOR HEIGHTS LESS THAN 14'-0"
- SPECIFIED ROOF PITCH IS MAXIMUM. PLANS AND DETAILS ARE ADEQUATE FOR ROOF PITCH LESS THAN 4 TO 12
- \*
- SPECIFIED FRAME SPACING IS MAXIMUM. PLANS AND DETAILS

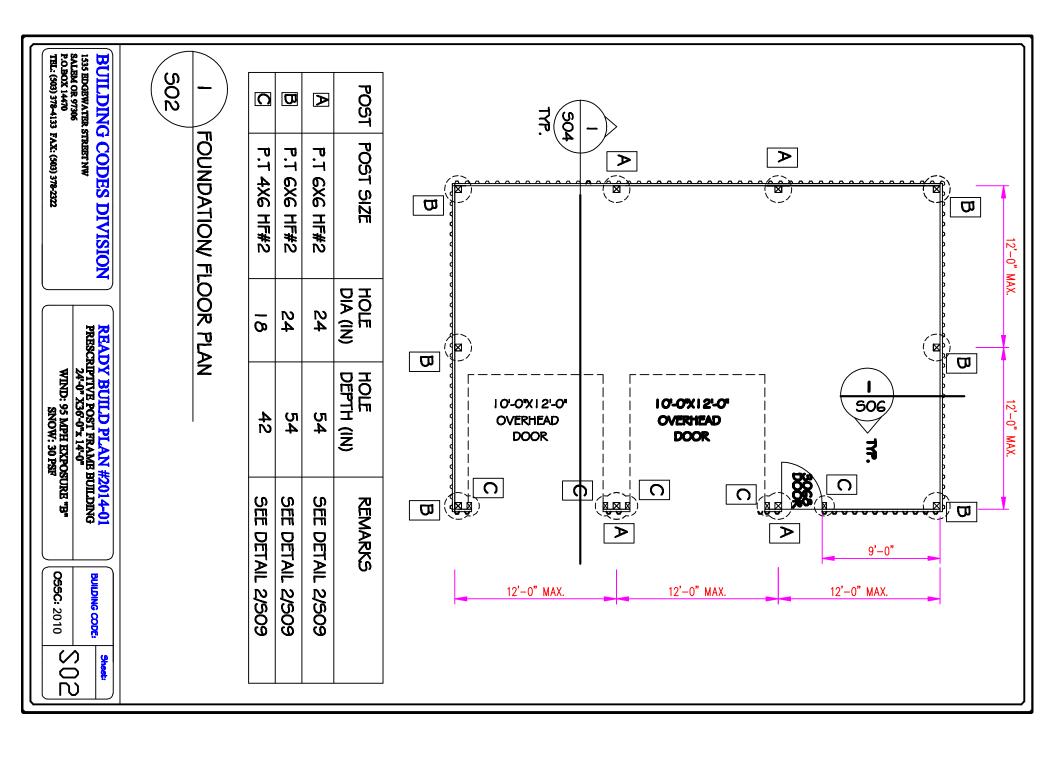
# **BUILDING CODES DIVISION**

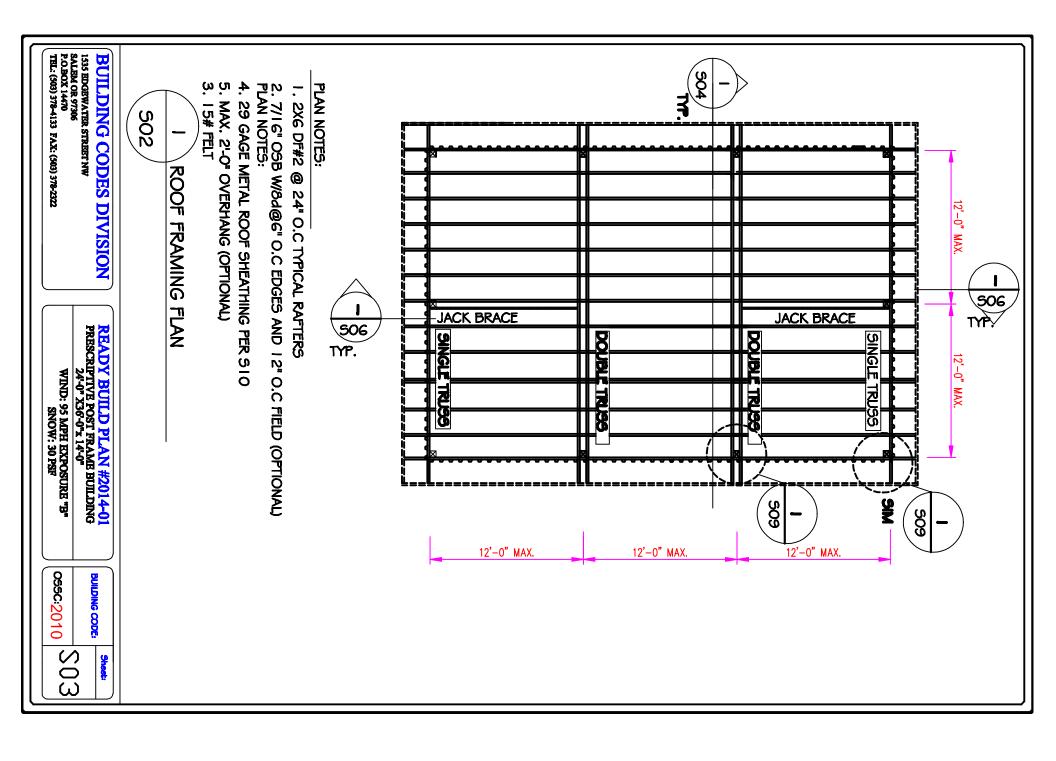
SALEM OR 97306 P.O.BOX 14470 TEL: (503) 378-4133 FAX: (503) 378-2322 1535 EDGEWATER STREET NW

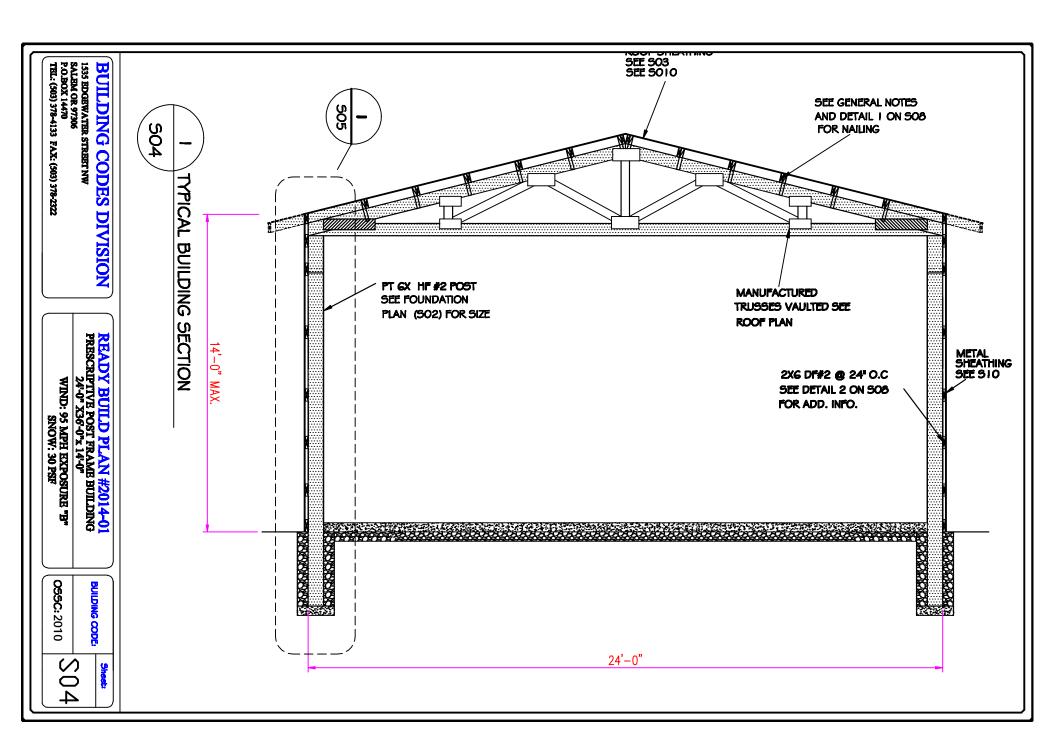
READY BUILD PLAN #2014-01
PRESCRIPTIVE POST FRAME BUILDING
24'-0" X36'-0"x 14'-0"

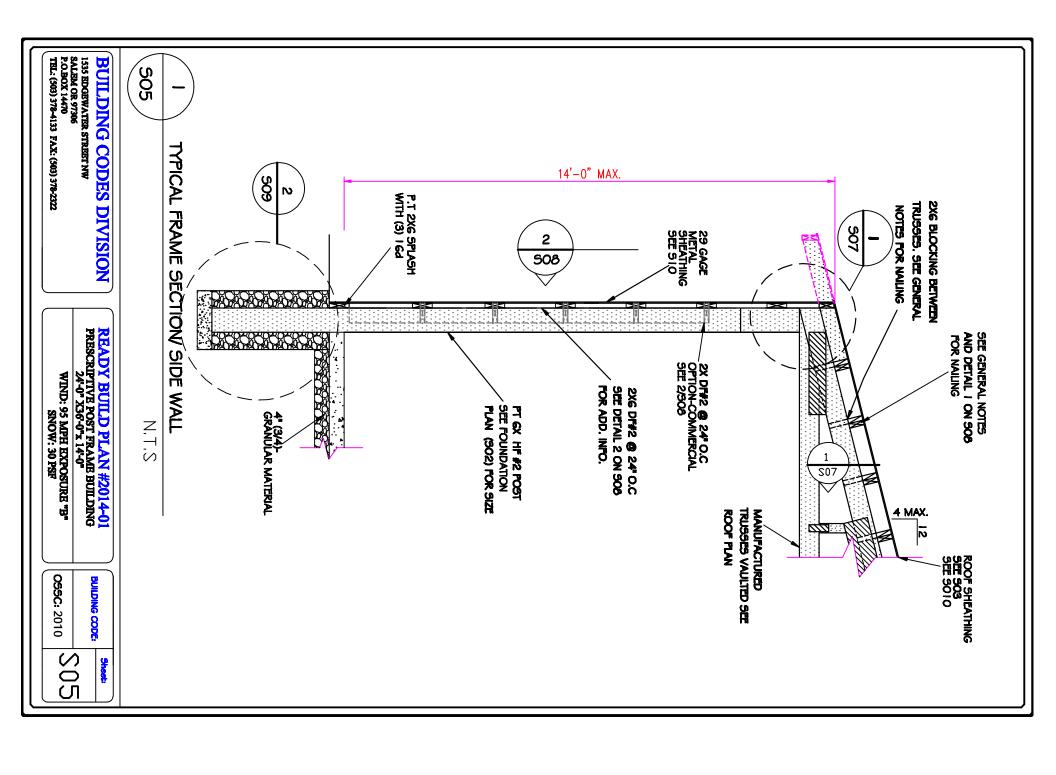
WIND: 95 MPH EXPOSURE "B" SNOW: 30 PSF

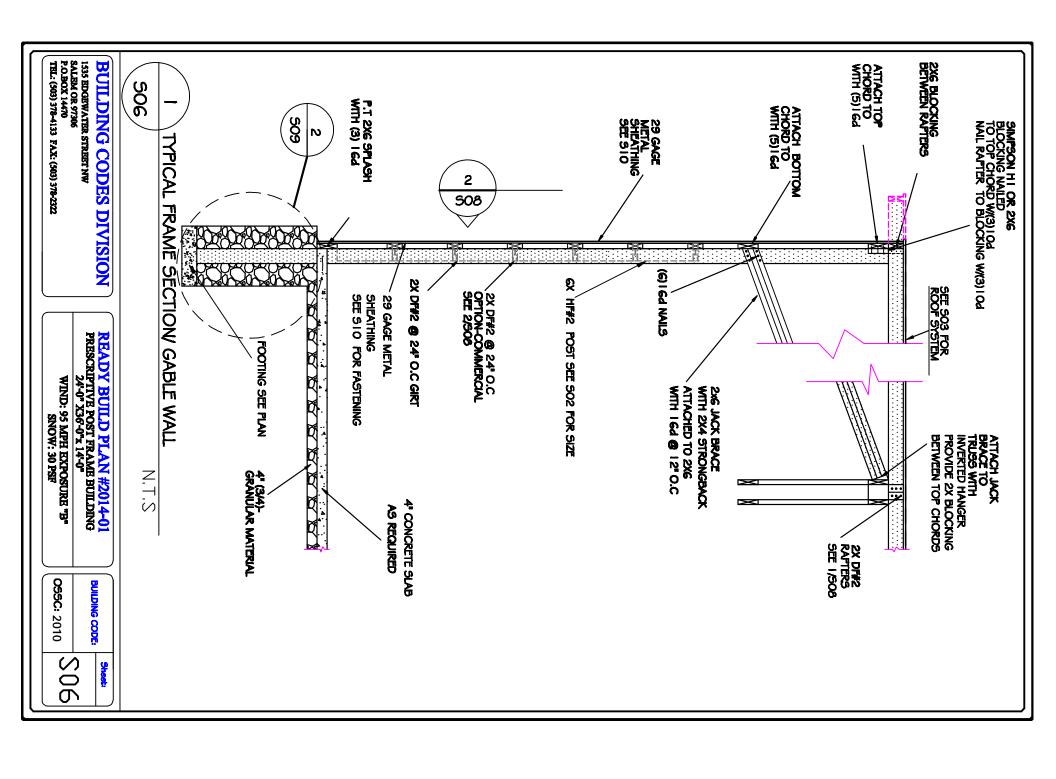
OSSC: 2010 BUILDING CODE:

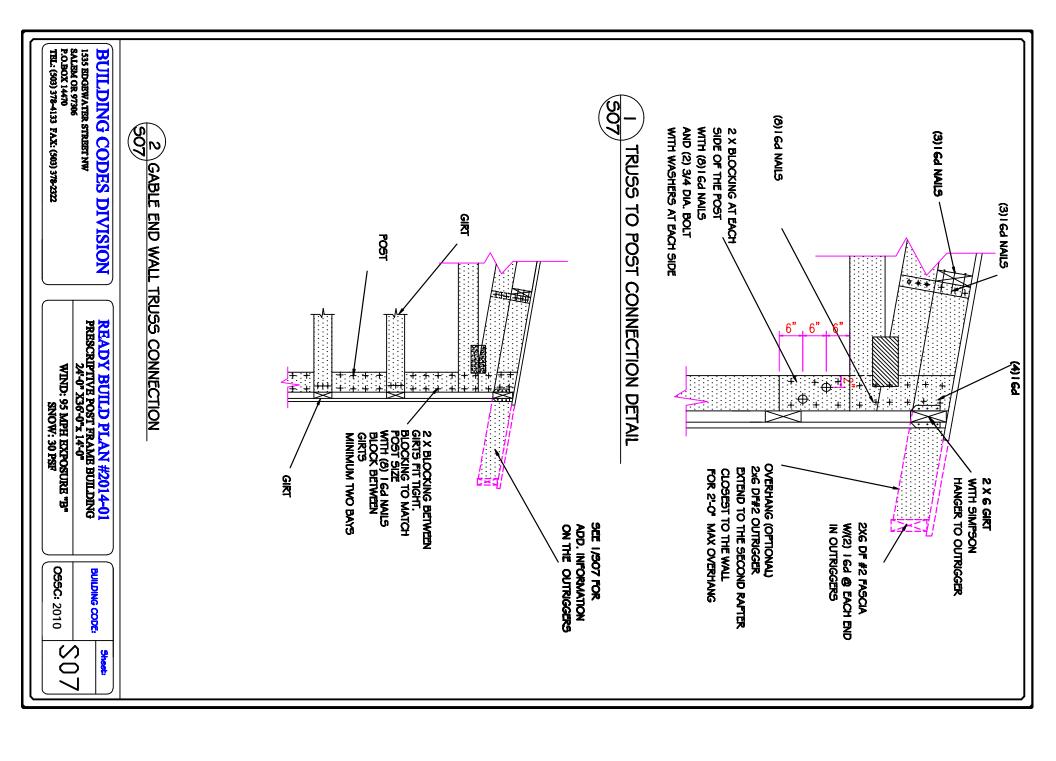


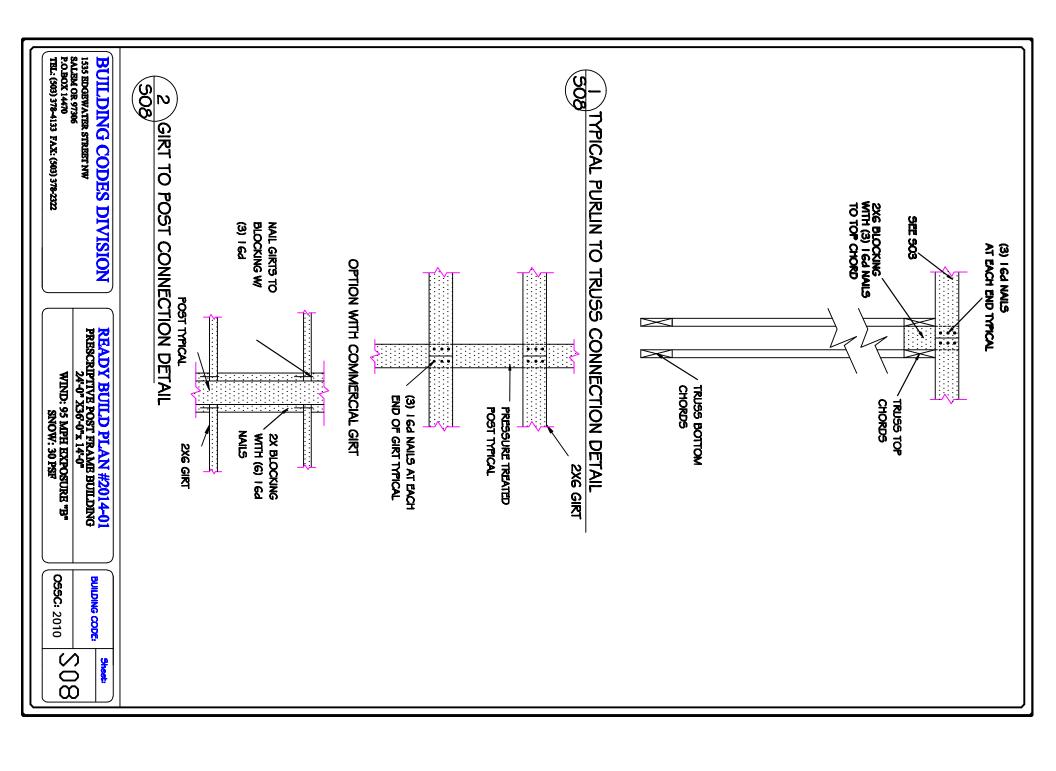


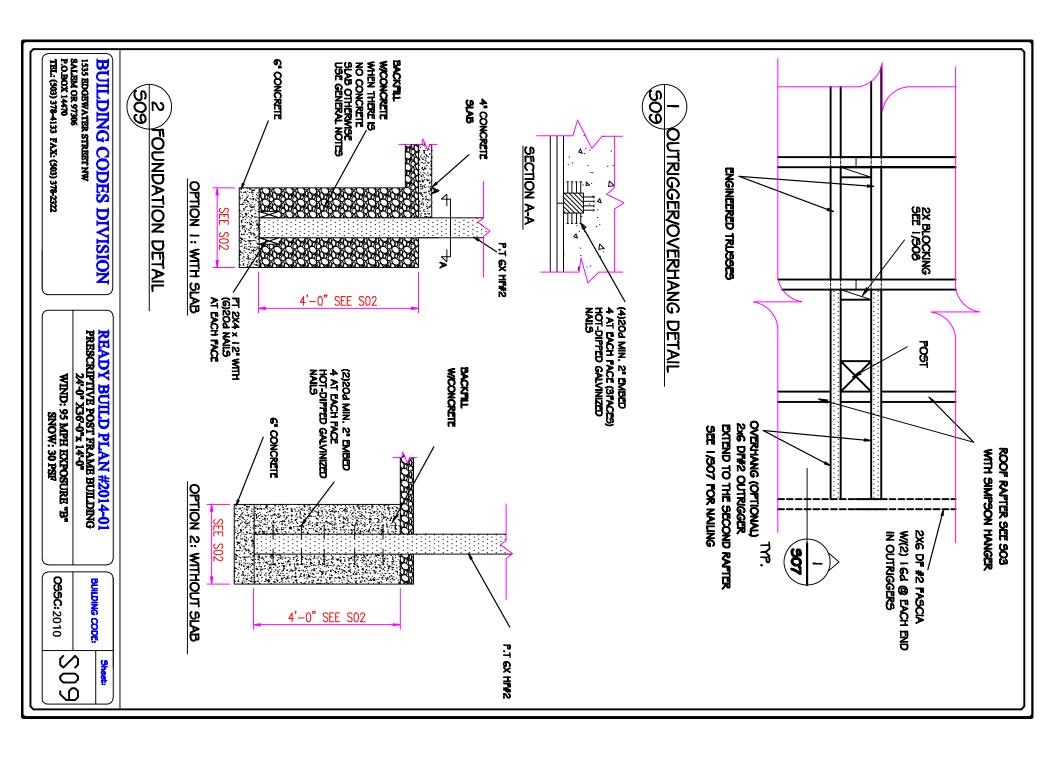






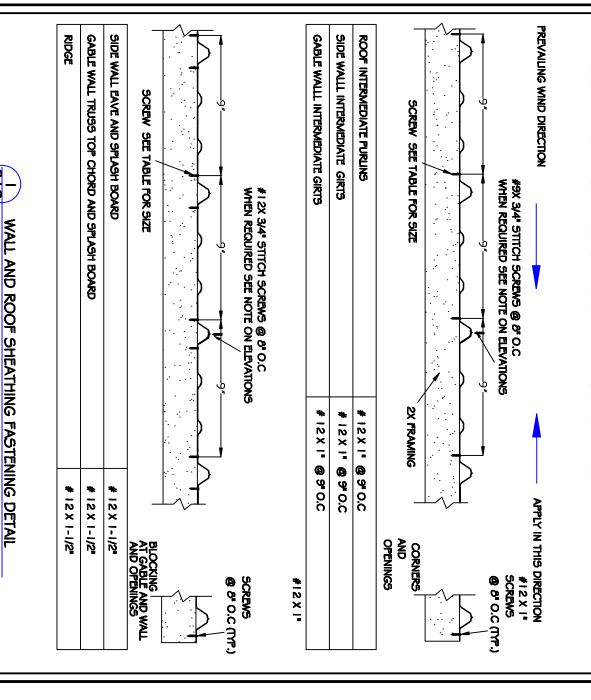






#### NOTES

- ALL ROOF AND SIDE, AND GABLE WALL METAL SHEATHING SHALL BE MINIMUM 29 GAGE WITH RIP PATTERN AT 9' INTERVALS FASTEN METAL SHEATHING TO EACH GIRT AND PURLIN AS SHOWN BELOW OR ACCORDING TO THE MANUFACTURERE'S RECOMMENDATIONS WHICHEVER IS MORE RESTRICTIVE.
- io BLOCKING IS REQUIRED BETWEEN GIRT'S AND FURLINGS IN ORDER TO COMILY WITH SCREW SPACING AT CORNERS AND OPENINGS,
- ĊΩ STICH SCREWS MAY BE USED ON SEAM RIB IF DESIRED OR OTHERWISE REQUIRED BY DESIGN (SEE PLANS), BUT NOT NECESSARY IF WALL AND ROOF PANEL LAPS ARE PLACED IN THE DIRECTION OF PREVAILING WIND.



**BUILDING CODES DIVISION** 

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PRESCRIPTIVE POST FRAME BUILDING
24-0" X36-0"x 14-0"
WIND: 95 MPH EXPOSURE "B"
SNOW: 30 PSF

OSSC: 2010 S10

