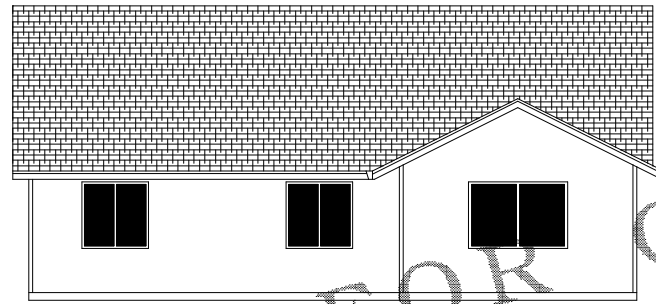
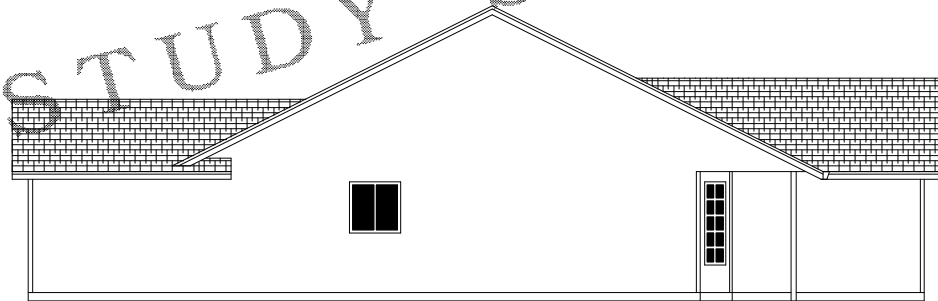




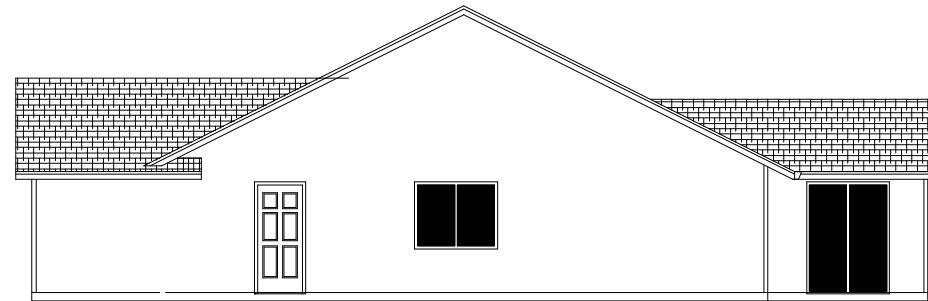
FRONT ELEVATION
SCALE 1/4"=1'-0"



REAR ELEVATION
SCALE 1/8"=1'-0"

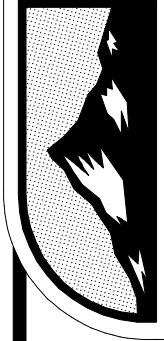


LEFT SIDE ELEVATION
SCALE 1/8"=1'-0"



RIGHT SIDE ELEVATION
SCALE 1/8"=1'-0"

STUDY SET NOT FOR CONSTRUCTION

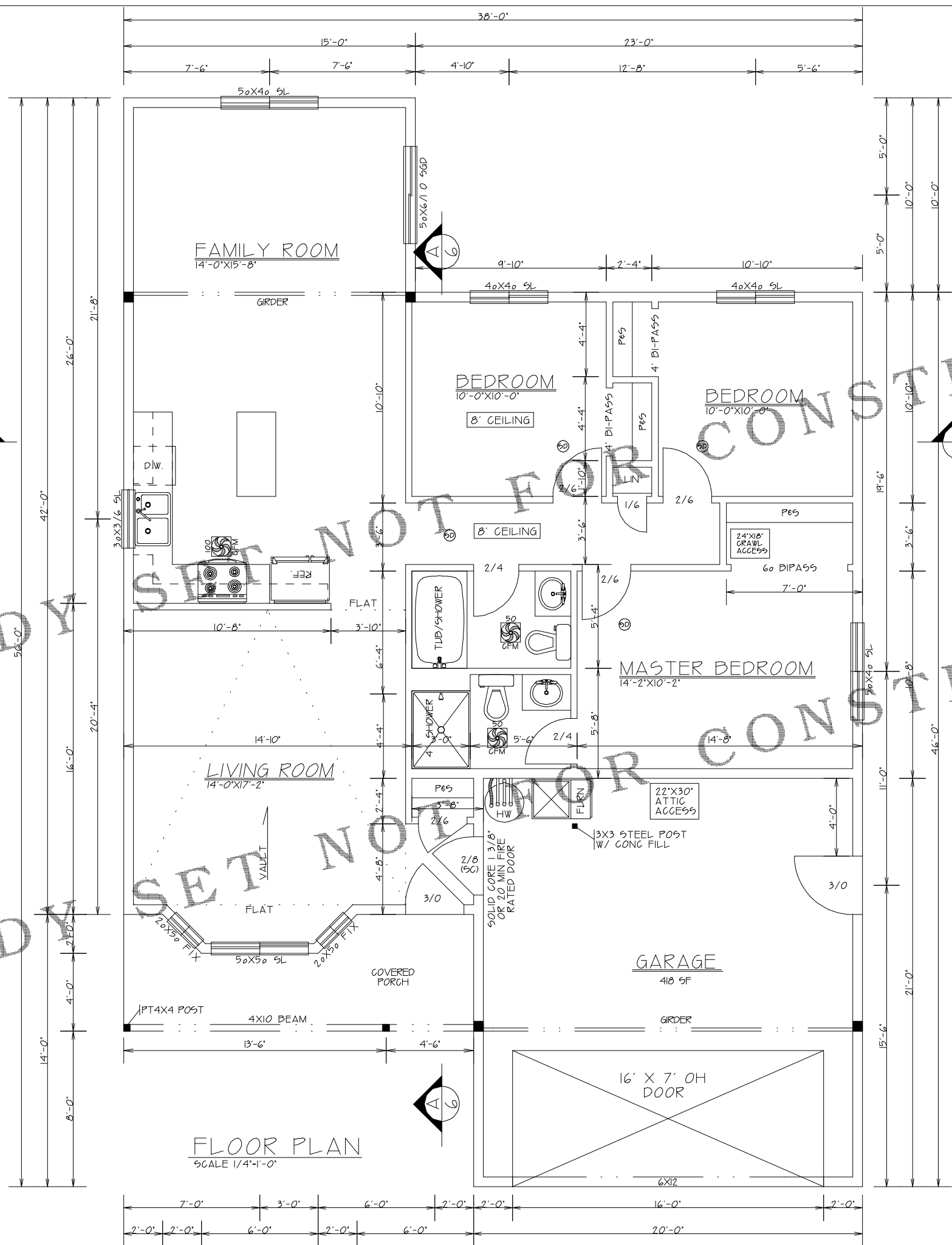


NOTE: ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL RESIDENTIAL CODE BOOK (IRC) AND THE INTERNATIONAL BUILDING CODE (IBC). THE CLIENT IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL BUILDING DEPARTMENT. THESE PLANS TO ANYONE OTHER THAN THE CLIENT IS STRICTLY PROHIBITED. DESIGN NORTHWEST INC. SHALL NOT BE RESPONSIBLE FOR ANY CHANGES OR OMISSIONS MADE TO THESE PLANS.

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PLAN 1242 GR

STUDY SET NOT FOR CONSTRUCTION



NOTE: BLACKENED AREA - POSTS OR STUDS
 ■ - 6X6 POSTS OR 3X STUDS
 ■ - 4X6 POSTS OR 3X STUDS
 ■ - 4X4 POSTS OR 2X STUDS

4X10 HDR MIN. 8'-0" CEILINGS
 4X10 HDR MIN. 9'-0" CEILINGS

TYPICAL 4X4 POSTS USE SIMPSON EPD44T POST BASE AND SIMPSON 'BC4' POST CAP OR EQUI. FOR 4X4 POST CONNECTIONS UNLESS NOTED BY BUILDER/ENGINEER
 TYPICAL 6X6 POSTS USE SIMPSON 'GB66' POST BASE AND SIMPSON 'BC6' POST CAP OR EQUI. FOR 6X6 POST CONNECTIONS UNLESS NOTED BY BUILDER/ENGINEER

DESIGN LOADS
 GROUND SNOW LOAD - 0-400 ELEVATION-10lb/psf
 401-800 ELEVATION-10lb/psf
 801-1000 ELEVATION-20lb/psf
 1000+ ELEVATION- SITE-SPECIFIC CASE STUDY NEEDED

MIN. LOADS
 FLOOR:
 LIVE 40 PSF
 DEAD 10 PSF

ROOF:
 LIVE 25 PSF
 DEAD 15 PSF

DECKS:
 LIVE 40 PSF
 DEAD 20 PSF

ALL BEAM, RAFTERS, JOIST, HDRS POST, AND STUDS ARE DF #2 UNLESS NOTED ON PLAN. ANY WOOD IN CONTACT WITH CONCRETE MUST BE PRESSURE TREATED (PER 2006 IRC R319)

SMOKE DETECTORS SHALL BE INSTALLED IN EACH SLEEPING ROOM AND CENTRALLY LOCATED IN ADJACENT CORRIDOR. SMOKE DETECTORS SHALL BE INSTALLED ON EACH FLOOR LEVEL AND IN BASEMENTS. DETECTORS SHALL SOUND ALARM AUDIBLE IN ALL SLEEPING AREAS AND SHALL BE EQUIPPED WITH BATTERY BACK-UP.

GOVERNING DESIGN CODE:
 2006 INTERNATIONAL BUILDING CODE
 2006 INTERNATIONAL RESIDENTIAL CODE WITH WASHINGTON STATE AMENDMENTS

GENERAL SPECIFICATIONS AND CODES REFERENCED IN THESE NOTES ARE THE VERSIONS MOST RECENTLY ADOPTED BY THE PERMITTING AUTHORITY. FIELD VERIFY DIMENSIONS AND ELEVATIONS RELATIVE TO THE EXISTING STRUCTURE PRIOR TO FABRICATION OF MATERIALS. FOR FEATURE CONSTRUCTION FIELD VERIFY DIMENSIONS ON LOT WITH SETBACKS AND ELEVATIONS RELATIVE TO HEIGHTS LIMITS. PER CCR'S OR PER LOCAL JURISDICTIONS. APPLY, PLACE, ERECT OR INSTALL ALL PRODUCTS AND MATERIALS IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. ADEQUATELY BRACING STRUCTURE AND ALL STRUCTURAL COMPONENTS AGAINST WIND, LATERAL EARTH AND SEISMIC FORCES UNTIL THE PERMANENT LATERAL FORCE RESISTING SYSTEMS HAVE BEEN INSTALLED. PROVIDE BRACKING BETWEEN STUDS (OR OTHER MEANS OF BRACING) AT WOOD BEARING WALLS TO PREVENT STUD BUCKLING PRIOR TO INSTALLATION OF GYPSUM WALLBOARD.



STUDY SET

DESIGN NORTHWEST INC. • 14602-D NE 4TH PLAIN VANCOUVER WA 98682 • PH: (360) 260-1766



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PLAN 1242 GR

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AREA 1242 SF