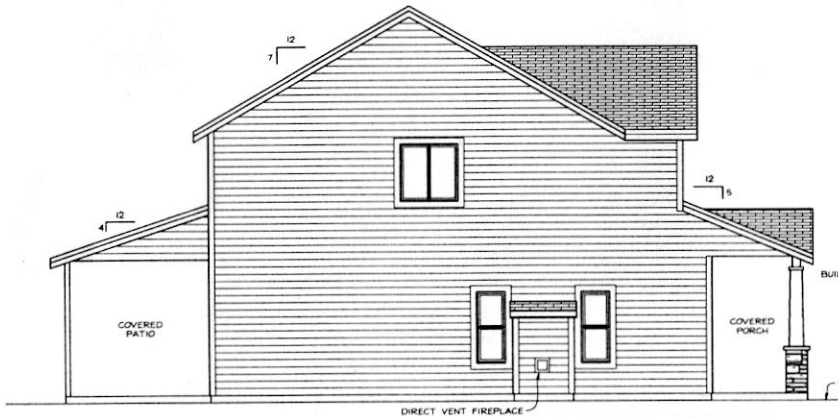
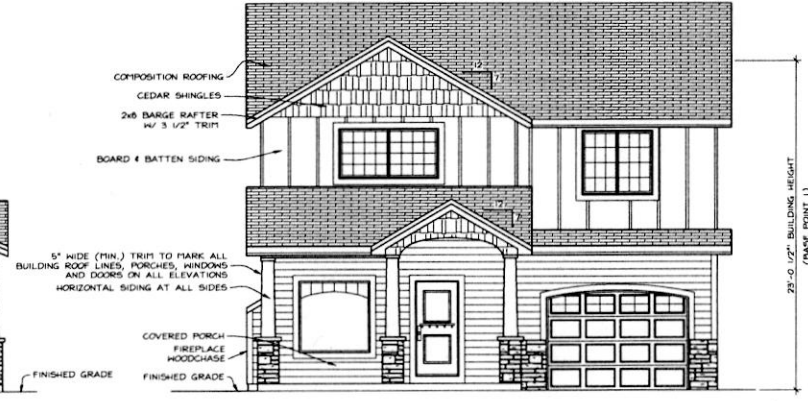


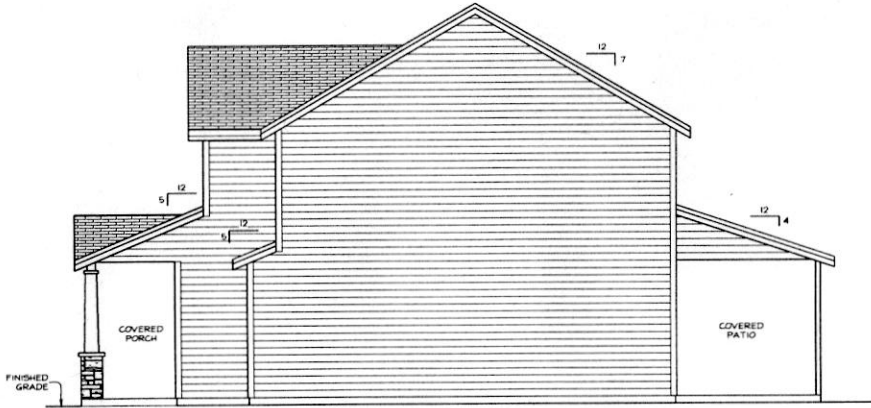
CITY OF PORTLAND BASE ZONE DESIGN STANDARD
 STREET-FACING FACADE:
 92 SQ. FT. WINDOW & DOOR AREA OF STREET
 FACING FACADE DIVIDED BY 545.7 SQ. FT. AREA
 OF STREET FACING FACADE = 16.8% WINDOW AND
 DOOR AREA OF STREET FACING FACADE (10% MIN.)



LEFT SIDE ELEVATION
 SCALE: 1/4" = 1'-0"



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



RIGHT SIDE ELEVATION
 SCALE: 1/4" = 1'-0"



REAR ELEVATION
 SCALE: 1/4" = 1'-0"

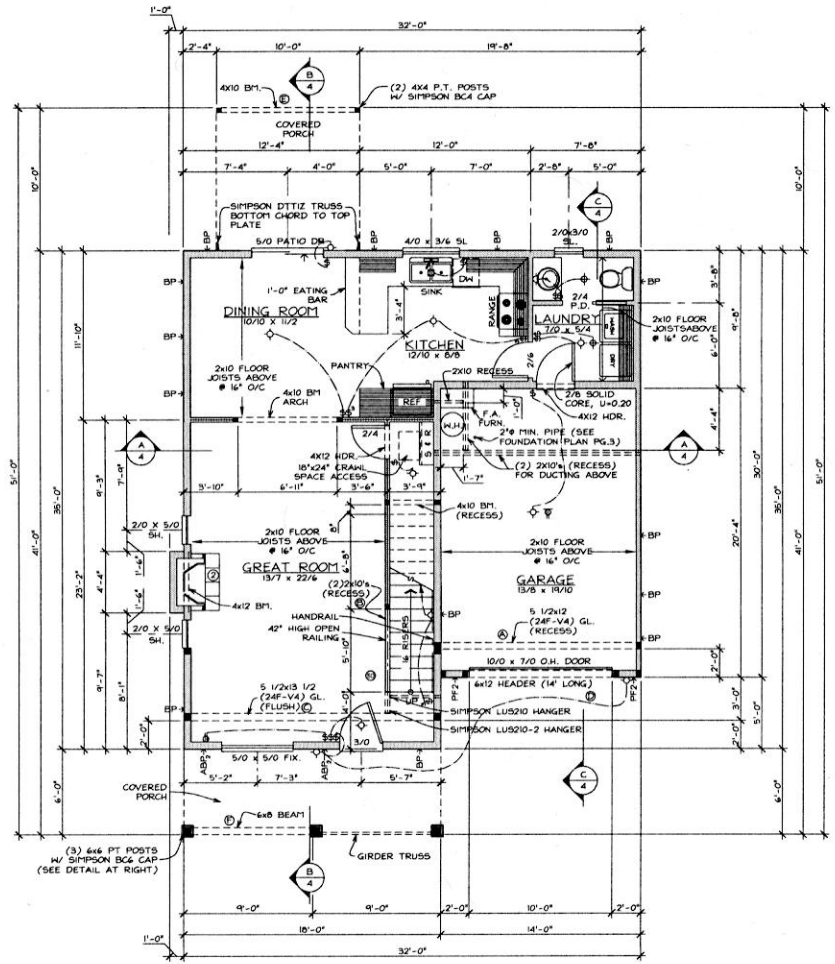
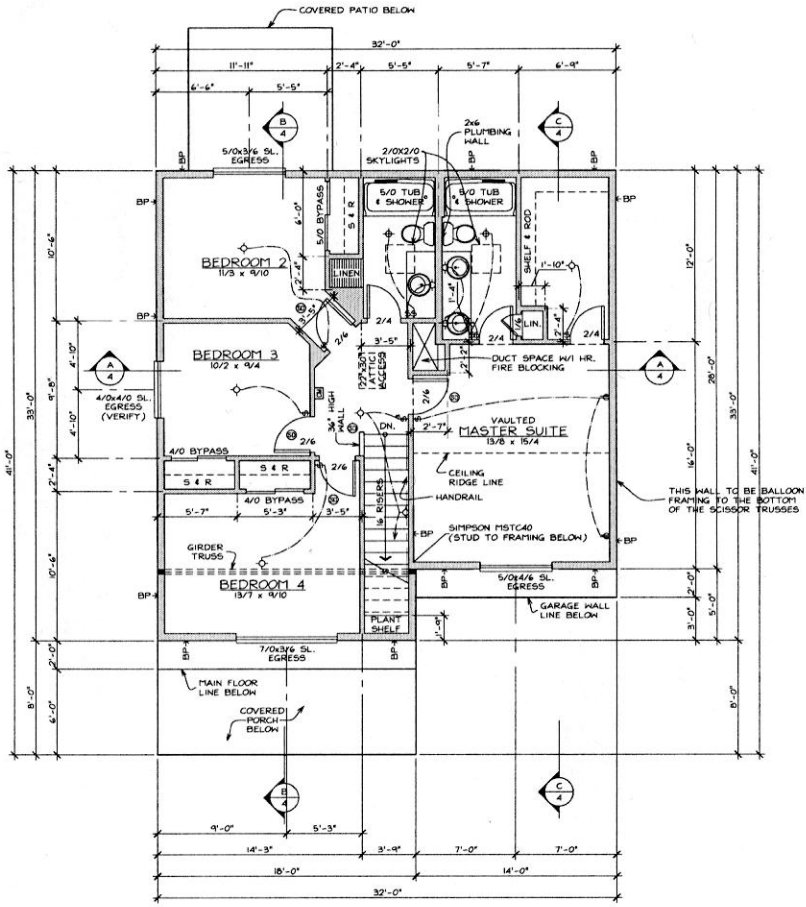
MHD
 MASSIE HOME DESIGN
 100 NW 20TH ST STE 203
 PORTLAND OREGON 97209
 PHONE: 503-663-1100
 EMAIL: MASSIE@MHDDESIGN.COM

PROJECT ADDRESS:
 56 BENTMAN CT. (N. OF 2303 SE LURIE)
 PORTLAND OREGON 97203
 THESE PLANS AND SPECIFICATIONS ARE PRELIMINARY AND NOT TO BE USED FOR PERMITS OR CONSTRUCTION WITHOUT THE EXPRESS WRITTEN PERMISSION OF MASSIE HOME DESIGN.

PLAN 1708-B
 FOR
HENRY DINH

DRAWN BY: E.H.
 DATE: 3-3-18
 REV.
 JOB# 17-095

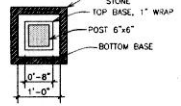
1
 OF 6



- LEGEND:**
- ◇ SURFACE MOUNTED INCANDESCENT
 - WALL MOUNTED INCANDESCENT
 - RECESSED INCANDESCENT
 - ⊕ EXHAUST FAN VENTED TO EXTERIOR
 - ⊖ COILING MOUNTED SUPPLY OUTLET
 - ⊖ SPLIT-WAY OUTLET; WIRE TO SWITCH
 - ⊖ SINGLE-POLE SWITCH
 - ⊖ THREE-WAY SWITCH
 - ▲ TELEPHONE OUTLET
 - TELEVISION OUTLET
 - ⊖ 110V SMOKE ALARM/DETECTOR WITH BATTERY BACKUP/INTERCONNECT
 - ⊖ 110V CARBON MONOXIDE ALARM/DETECTOR WITH BATTERY BACKUP IN EACH BEDROOM OR WITHIN 15 FEET OUTSIDE OF EACH BEDROOM DOOR
 - STRUCTURAL BEAM (SEE INCLUDED CALCULATIONS FOR BEAM DATA)
 - ▬ INTERIOR BEARING WALL
 - BEARING POINT LOCATION PROVIDE 2" STUDS OR BEAM WITH UNLESS NOTED

- NOTES:**
1. VENT RANGE HOOD, DRYER, LAUNDRY & BATH FANS TO EXTERIOR. BATH ROOMS WITH BATHING FACILITIES SHALL HAVE A MECHANICAL VENTILATION SYSTEM DESIGNED TO EXHAUST A MINIMUM OF 80 CFM INTENSIVE OR 20 CFM CONTINUOUS CONTROLLED BY A DEAD-END STAT THERM OR SIMILAR MEANS OF AUTOMATIC CONTROL.
 2. METAL GAS FIREPLACE TO BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS. PROVIDE OUTSIDE COMBUSTIBLE AIR.
 3. PROVIDE 18" HIGH PLATFORM FOR WATER HEATER & FURNACE.
 4. SEISMIC STRAPPING OF WATER HEATER IS REQUIRED PER SECTION M1307.2

- STATEWIDE ALTERNATE METHOD**
INDICATED (SEMI-PRECAST CONCRETE) ALLOWS USE OF 3088 (ORSG) WALL BRACING PROVIDERS AS AN ALTERNATE METHOD TO THE 2017 (ORSG).
- LATERAL DESIGN:**
(SEGMENTAL WALL BRACING)
BP= BRACE PANEL METHOD #3
48" WIDE WALL @ 8' O.C.
EDGES & 17" O.C. FIELD, 3/8" MIN. SPACING
PF2= PORTAL FRAME METHOD #3
22 1/2" MIN. WIDTH (SEE DETAIL P.3)
ABP2= ALTERNATE BRACE PANEL METHOD #3
32" MIN. WIDTH (SEE DETAIL P.3)



PLAN 1708B