

NO.	DATE	REVISIONS

TOM STOUT

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Project # **8525**

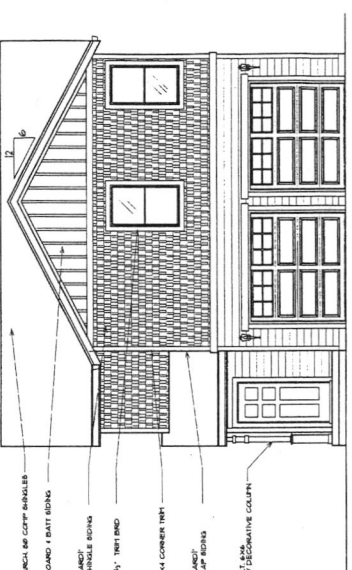
Project **SE 92nd**

ELEVATIONS

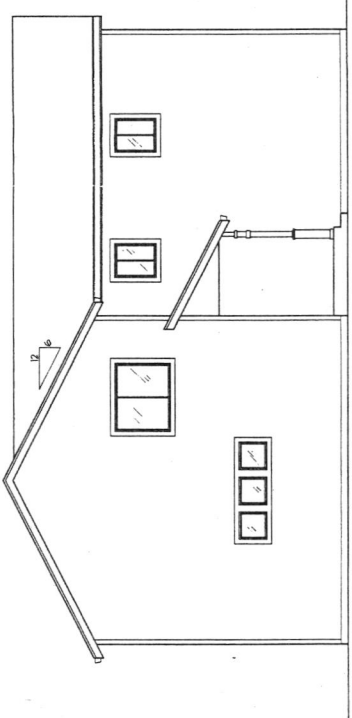
plan
1806

1

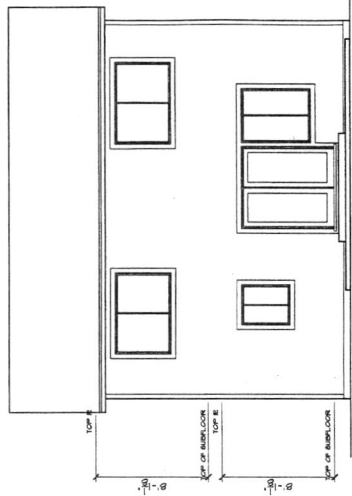
8/14/14



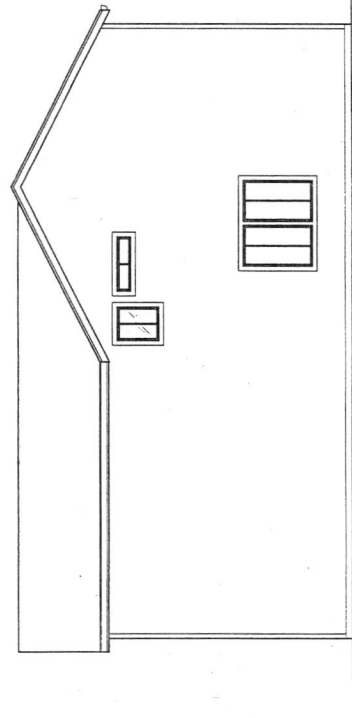
FRONT ELEVATION
1/4" = 1'-0"



LEFT ELEVATION
1/4" = 1'-0"



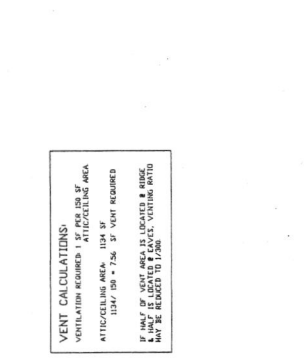
REAR ELEVATION
1/4" = 1'-0"



RIGHT ELEVATION
1/4" = 1'-0"

ADDITIONAL MEASURES		ENERGY COMPLIANCE	
TABLE N101(1)(2)		TABLE N101(1)(2)	
ENVIRONMENTAL ENHANCEMENT		RESIDENTIAL ENERGY CODE	
HIGH EFFICIENCY WALLS & WINDOWS: WALL INSULATION FRAMED FLOORS: FLOOR INSULATION ADDITIONAL: HIGH EFFICIENCY LIGHTING FIXTURES	R-21 R-21 R-38 U = 0.020 U = 0.020	WINDOW ALUMINUM VISIBLE WINDOW AREA: NO LIGHT U = 0.35 U = 0.35 EXTERIOR DOOR 6'0" x 2'0" GLAZING: U = 0.10	SKYLIGHT CLASS NO LIGHT U = 0.60 R-21 R-38 R-15 R-19
CONSERVATION MEASURE		REQUIREMENT FOR OCCUPANCY	
HIGH EFFICIENCY HVAC SYSTEM GAS HEATING UNIT MIN. SEER EFFICIENCY RATING MIN. AFUE 80%	U = 0.60 U = 0.60 U = 0.60 U = 0.60 U = 0.60	VENTILATION REQUIREMENTS 13.5 CFM PER SQUARE FOOT OF FLOOR AREA 13.5 CFM PER SQUARE FOOT OF FLOOR AREA 13.5 CFM PER SQUARE FOOT OF FLOOR AREA	VENTILATION REQUIREMENTS 13.5 CFM PER SQUARE FOOT OF FLOOR AREA 13.5 CFM PER SQUARE FOOT OF FLOOR AREA 13.5 CFM PER SQUARE FOOT OF FLOOR AREA

VENT CALCULATIONS	
VENTILATION REQUIREMENTS PER TABLE N101(1)(2) ATTIC FLOOR AREA: 1334 SF 13.5 CFM / 1334 SF = 10.08 CFM PER 100 SF 1008 CFM PER 1000 SF 1008 CFM PER 1000 SF 1008 CFM PER 1000 SF	
IF ANY OF THE AREAS LOCATED ABOVE ARE TO BE VENTILATED, THE VENTING MAY BE REDUCED TO 1/300	



ROOF PLAN
1/8" = 1'-0"

GENERAL NOTES
 PER 2018 OREGON RESIDENTIAL SPECIALTY CODE
 IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND ALL SUBCONTRACTORS TO VERIFY ALL DIMENSIONS AND CONDITIONS OF THE PROJECT BEFORE BEGINNING ANY WORK. SPECIFICATIONS TAKE PRECEDENCE OVER ANY APPLICABLE DRAWING DETAIL.
 1. FOUNDATION AND FOOTING DEPTHS TO UNDISTURBED SOLID EARTH SHALL BE AS SHOWN UNLESS OTHERWISE NOTED.
 2. FIN. FOUNDATION CONCRETE TO BE 4000 PSI, COMPRESSIVE STRENGTH.
 3. ON DOWNS.

STAIRS:
 1. ALL NEW STAIR CONSTRUCTION TO BE FINISHED TO MEET LOCAL CODES.
 2. HANDRAILS TO BE INSTALLED AT 34" FROM FIN. FLOOR TO FIN. TREAD.
 3. HANDRAILS TO BE INSTALLED AT 34" FROM FIN. TREAD TO FIN. NOSE OF TREAD.
 4. FIN. HANDRAILS TO BE 1 1/2" TO 2" MAX. DIAMETER WITH SMOOTH GRIPPING SURFACE.

DISC:
 1. ROOMS AND BASEMENT EMERGENCY EGRESS DOORS MUST BE INSTALLED AT 44" MIN. HEIGHT.
 2. ALL UNDOORING TO BE PER CODE.
 3. ALL GLAZING WITHIN 24" OF FLOOR AND 24" OF DOOR MUST BE TEMPERED.
 4. LIVING AREA DOOR TO THE GARAGE MUST BE SELF-CLOSING SOLID CORE OR APPROVED LABELLED.
 5. ALL ROOMS AND VENTILATION AS OF FLOOR AREA. DOOR AREA.
 6. 1/2" TYPE "C" GYPSUM WALL BOARDS REQUIRED ON WALLS AND SOFFITS OF THE ENCLOSED USABLE SPACE UNDER STAIRS.
 7. ALL EXTERIOR SIDINGS EXPOSED TO WEATHER MUST BE PRESERVE-TREATED OR PRESERVE-TREATED WOOD.
 8. PROVIDE EXTERIOR LANDING WITH A LENGTH IN THE DIRECTION OF TRAVEL OF NOT LESS THAN 36".
 9. WATER HEATER MUST BE STRAPPED TO RESIST EARTHQUAKE MOTION.
 10. IGNITION SOURCE SHALL BE PRINTED ABOVE THE FLOOR LEVEL.
 11. HEATER CORRECTION AIR TO FINNANCE AND WATER.
 12. DRYER - PROVIDE VENT TO OUTSIDE AIR.
 13. SMOKE DETECTORS REQUIRED AS SHOWN ON AND POWERED BY PRESERVE BATTERIES AND HAVE BATTERY BACKUP.
 14. OUTDOOR AIR TO BE PROVIDED BY INTEGRATED EXHAUST FAN WITH VENT TO OUTSIDE AIR AND/OR WINDOW PORTS.
 15. PROVIDE GFI OUTLETS IN KITCHEN, BATHROOMS, AND GARAGE.
 16. GAS APPLIANCE TO HAVE DIRECT VENT TO OUTSIDE AIR.
 17. CARBON MONOXIDE DETECTORS REQUIRED AS SHOWN ON AND POWERED BY PRESERVE BATTERIES AND HAVE BATTERY BACKUP.