



**MCLEOD  
HOME DESIGN  
LLC**

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Richland, WA 99352 509-928-2854

Inspired Homes

Client

**Building Information:**

Main Floor SQ. FT. 1640  
Second Floor SQ. FT. 0  
Basement SQ. FT. 0  
TOTAL SQ. FT. 1640

Unfinished SQ. FT. 0  
Garage SQ. FT. 708  
Covered Area SQ. FT. 174

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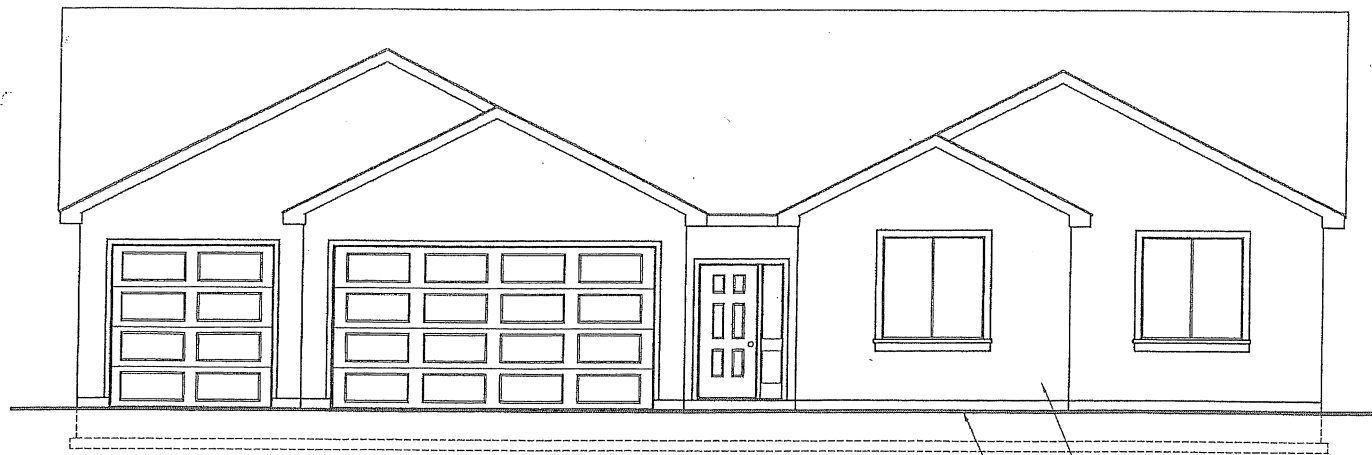
THIS PLAN IS FOR ONE-TIME  
CONSTRUCTION USE.

Description: **RIGHT**  
**1640 SF Rancher**  
Elevations

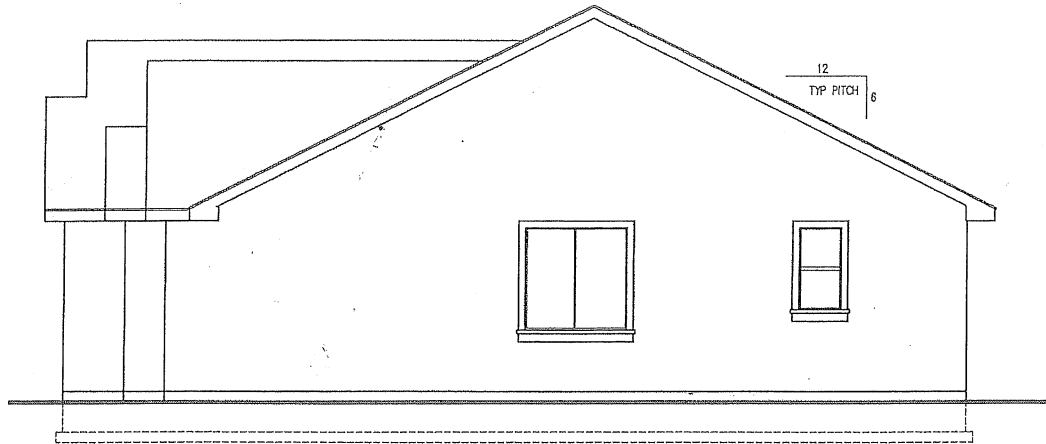
DWG R1640E0A  
Date 11-15-13  
Drawn by Mark McLeod  
Scale 1/4" = 1'  
Approved

**1**

REV Date

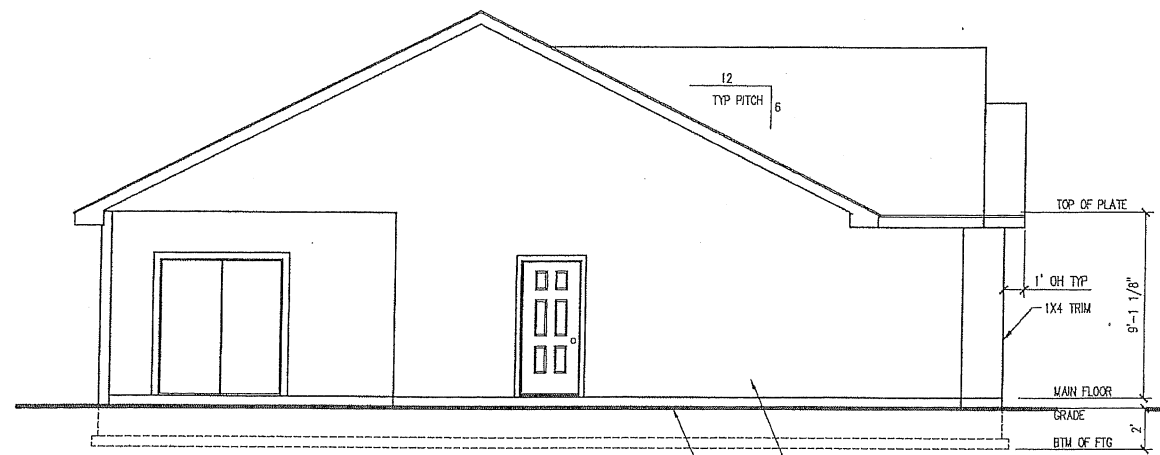


Front Elevation

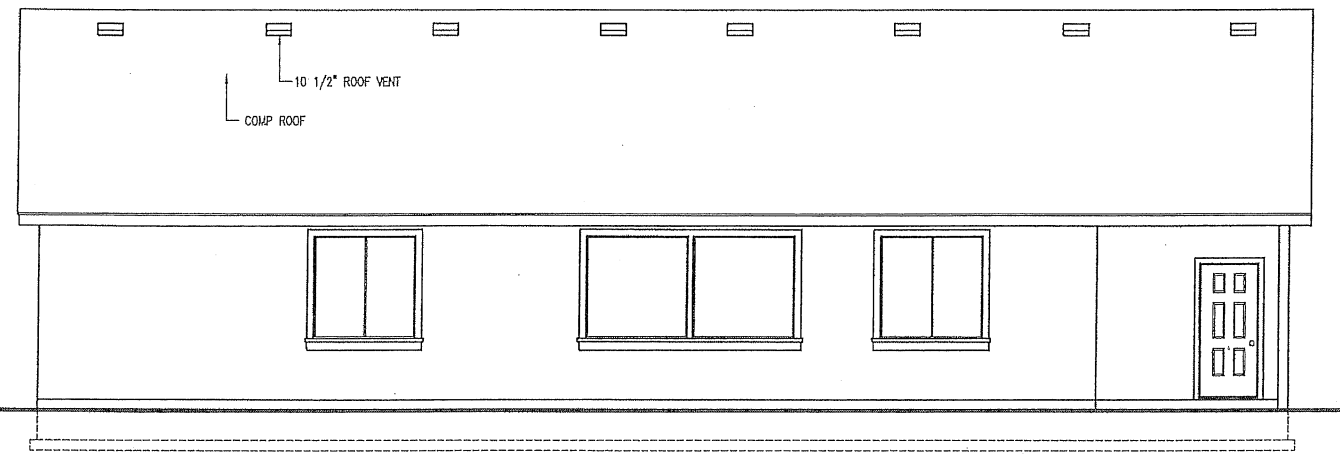


Right Elevation

NOTE:  
PROVIDE VENTILATION PER IRC AREA / 300, IF 50% IS  
PROVIDE BY SOFFIT VENT  
  
1640 / 300 = 5.467 SF OF VENT

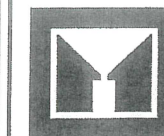


Left Elevation



Rear Elevation

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MCLEOD HOME DESIGN LLC

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Inspired Homes

Client

Building Information:	
Main Floor SQ FT:	1640
Second Floor SQ FT:	0
Basement SQ FT:	0
TOTAL SQ FT:	1640
Unfinished SQ FT:	
Garage SQ FT:	708
Covered Area SQ FT:	174

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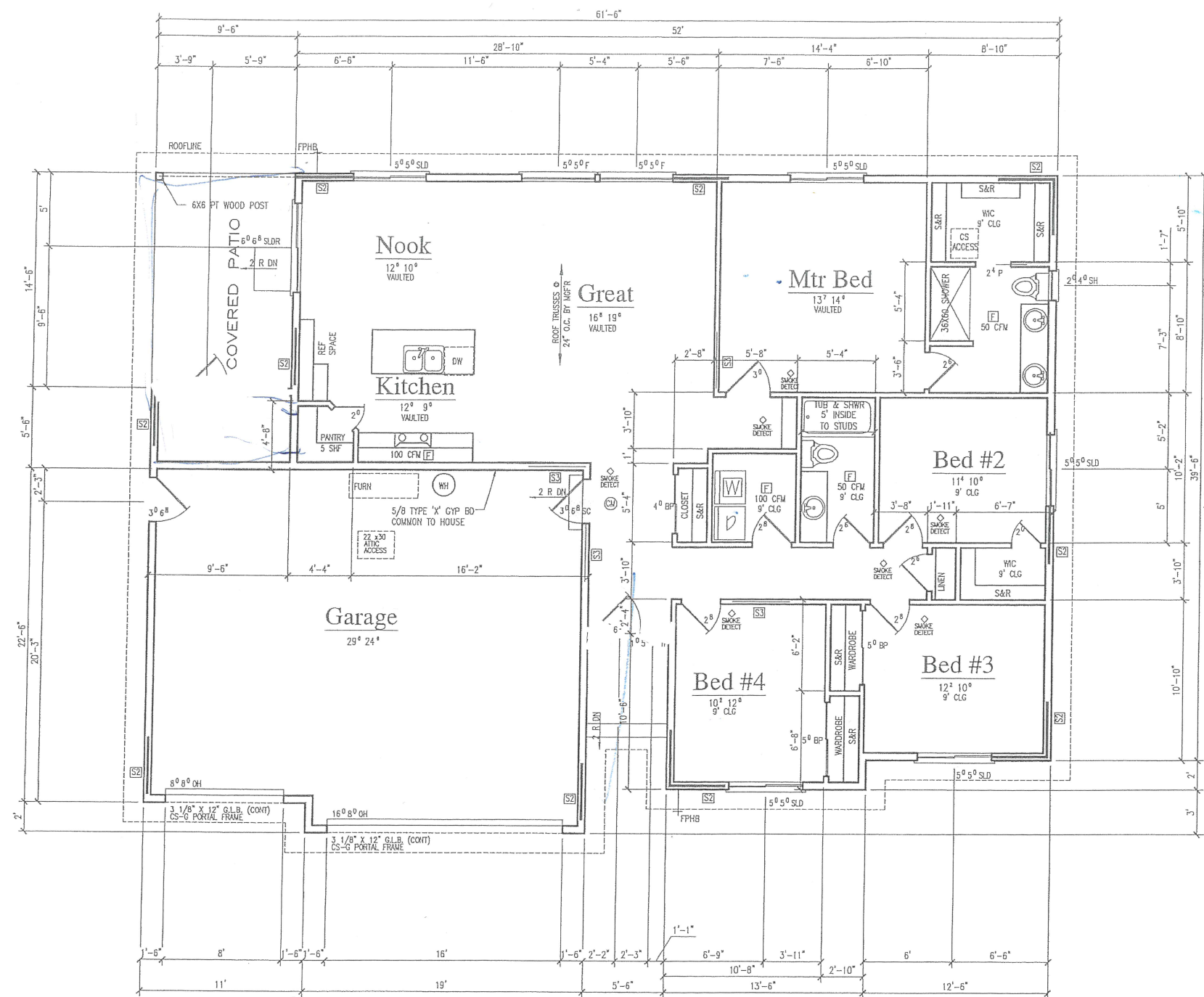
Description: RIGHT 1640SF Rancher

Main Floor Plan

DWG	R1640MOA
Date	11-15-13
Drawn by	Mark McLeod
Scale	1/4" = 1'
Approved	

3

REV Date



Main Floor Plan

1640

- [S1] CS-SFB ALTERNATE BRACING 2"-8" MIN WIDTH W/ (2) SIMPSON STRUD14 STRAPS
- [S2] CS-SFB BRACE WALL. 84 COMMON GA NAILS @ 3" O.C. AROUND EDGES AND 6" O.C. ON STUDS
- [S3] G3 INTERIOR BRACED WALL. SCREW 4" GYP BD 7" O.C. ALL STUDS INCLUDING TOP & BTM PL BOTH SIDES OF THE WALL. DBL LENGTH (8") IF ONLY ONE SIDE IS SCREWED.
- [#no] PERWRITERS CHECKLIST NUMBER

Living Area	
Main Floor	1640 sq. ft.
Upper Floor	0 sq. ft.
Basement	0 sq. ft.
TOTAL	1640 sq. ft.

Misc. Area	
Garage	708 sq. ft.
Covered	174 sq. ft.
Unfinished	0 sq. ft.

Builders Responsibility

THESE DRAWINGS ARE IN PART DIAGRAMMICAL AND DO NOT SHOW IN DETAIL HOW WORKMANSHIP, MATERIAL AND INSTALLATION OF MATERIAL ARE TO BE BROUGHT TOGETHER TO COMPLETE THE WHOLE STRUCTURE. IT IS THE RESPONSIBILITY OF THE BUILDER TO BUILD THE STRUCTURE TO COMPLY WITH ALL APPLICABLE FEDERAL, STATE, COUNTY, CITY CODES AS THEY APPLY TO EACH COMPONENT.

General Notes:

- PROVIDE 30" RANGE AND HOOD W/ 100 CFM FAN VENTED TO EXTERIOR.
- PROVIDE WATER RESISTANT GYPSUM BOARD IN TUB OR SHOWER RECESS.
- PROVIDE 50 GALLON (MIN) WATER HEATER W/ ASME RATED TEMPERATURE AND PRESSURE RELIEF VALVE W/ 3/4" COPPER DRIP BUILDER TO VERIFY ALL ASPECTS AND DIMENSIONS OF THESE DRAWINGS. ANY PROBLEMS WITH THESE DRAWINGS ARE TO BE BROUGHT TO THE IMMEDIATE ATTENTION OF THIS DESIGNER, MARK MCLEOD (509) 528-2834.
- DO NOT SCALE THESE DRAWINGS.
- EXTERIOR WALLS OF HOUSE ARE TO BE 2 X 6, UNLESS OTHERWISE SPECIFIED.
- INTERIOR WALL OF HOUSE ARE TO BE 2 X 4, UNLESS OTHERWISE SPECIFIED.
- EXTERIOR WALLS OF GARAGE ARE TO BE 2 X 6, UNLESS OTHERWISE SPECIFIED.
- HOUSE INSULATION AS NOTED BELOW:  
EXTERIOR WALLS = R-21 BATT INSULATION  
EXTERIOR CEILING = R-38 BLOWN INSULATION  
EXTERIOR FLOORS = R-30 BATT INSULATION
- ALL FINISH GRADE WORK SHALL BE NO CLOSER THAN 6" TO FINISH SIDING.
- ALL HEADER MATERIAL FOR BEARING WALLS TO BE 3 1/2" x 9" G.L. HEADER STOCK UNLESS OTHERWISE NOTED.
- DIMENSIONING FORMAT AS FOLLOWS:  
OVER ALL DIMENSIONS SHALL BE FROM EXTERIOR TO EXTERIOR OF BUILDING.  
BREAKS OR JOGS IN BUILDING SHALL BE DIMENSIONED FROM EXTERIOR OF BUILDING.  
INTERIOR WALL DIMENSIONS:  
VERTICALLY SHALL BE TAKEN FROM THE TOP SIDE OF THE WALL.  
HORIZONTAL WALLS SHALL BE TAKEN FROM THE LEFT SIDE OF WALL.  
OPENINGS SHALL BE DIMENSIONED FROM CENTER (EXCEPT GARAGE OPENINGS)  
ANGULAR WALLS ARE ON A 45 DEGREE ANGLE, UNLESS OTHERWISE NOTED.