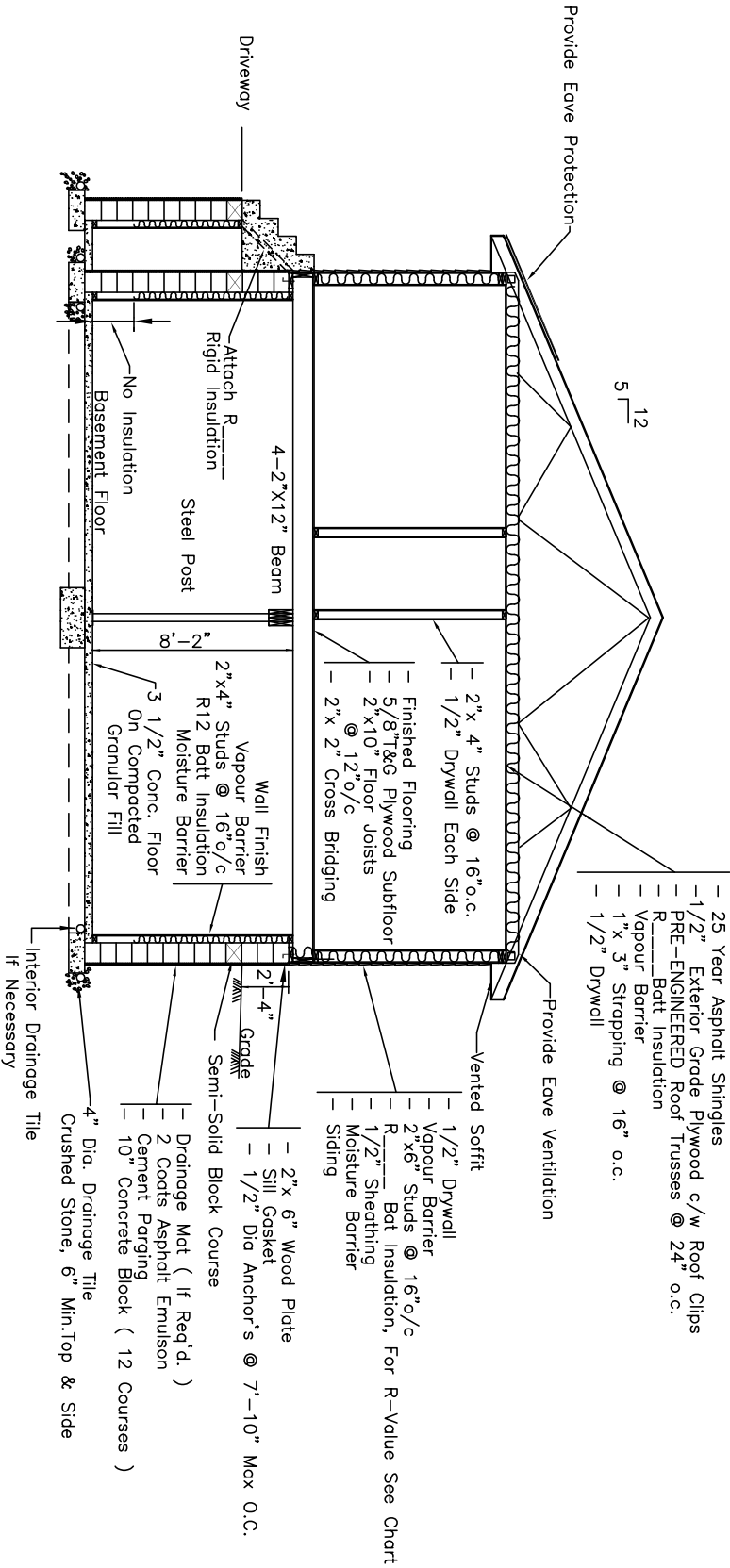


GENERAL NOTES

- Doors and windows shall meet the requirements of Ontario Building Code 9.6.6 and Ontario Building Code 9.7.6, respectively relating to Resistance to Forced Entry.
- All garages to comply with Ontario Building Code 9.8.8.
- Doors between garages and dwelling units to be weather stripped and fitted with a self-closing device – see Ontario Building Code 9.10.13.15.
- Smoke alarms are required on all floor levels as per Ontario Building Code 9.10.18.2.
- Smoke alarms are to be interconnected – see Ontario Building Code 9.10.18.4.
- Mechanical Ventilation for dwelling units to conform to Ontario Building Code 9.32.3
- Roof ventilation to be at least 1/300th of insulated ceiling area – see Ontario Building Code 9.19.500 x 700 min. (20" x 28") and be insulated and weather stripped as per Ontario Building Code 9.25.5.5.
- Attached garages shall have their floors sloped to the exterior.
- Windows shall conform to the requirements for window ratings A1, B1 and C1 in CAN/CSA-A440-M "windows".
- Spans of framing members have been assessed on the basis of the "Spruce-Pine-Fir" designation. Lesser spans may apply with other Grading designations.
- Interior and Exterior Handrails and Guards shall comply with Section 9.8 of the O.B.C.



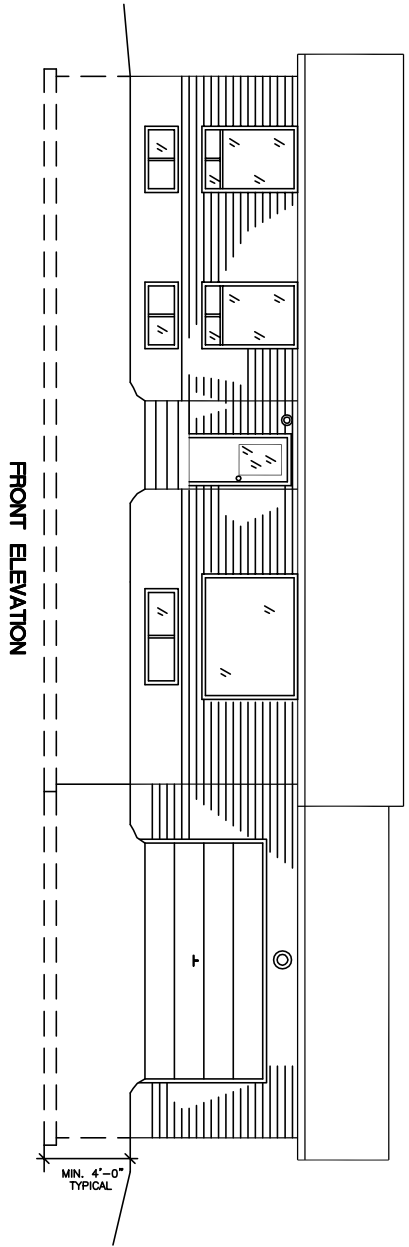
SECTION VIEW

Minimum Thermal Resistance of Insulation to be Installed
Based on Degree Day Zones.

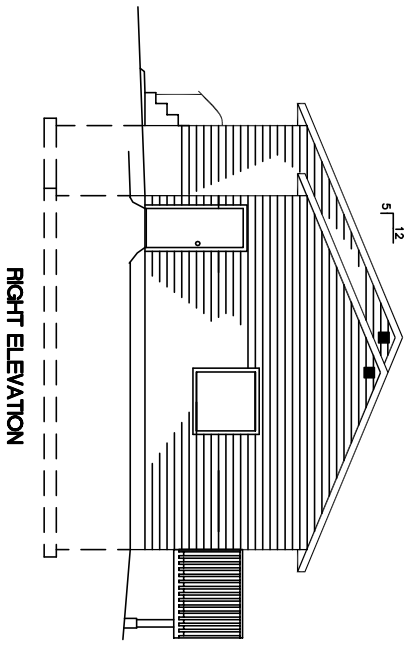
Building Element Exposed to the Exterior or to Unheated Space	RSI Value Required		
	Zone 1 5000 or more Space Heating	Zone 2 4500 (R40) 4350 (R28) 4350 (R28) 4510 (R29)	Electric Space Heating 4500 (R29) 4400 (R25) 4400 (R25) 1.76 (R10) 1.41 (R8)
Ceiling below attic or roof space	7.00 (R40)	8.90 (R50)	
Roof assembly without attic or roof space	4.22 (R24)	4.93 (R29)	
Wall other than foundation wall	2.11 (R12)	5.10 (R29)	
Foundation walls enclosing heated space	2.11 (R12)	3.34 (R19)	
Floor, other than slab-on-ground	4.40 (R25)	4.40 (R25)	
Slab-on-ground containing pipes or heating ducts	1.76 (R10)	1.76 (R10)	
Slab-on-ground not containing pipes or heating ducts	1.41 (R8)	1.76 (R10)	
Column 1	2	3	

SAMPLE SINGLE FAMILY DWELLING

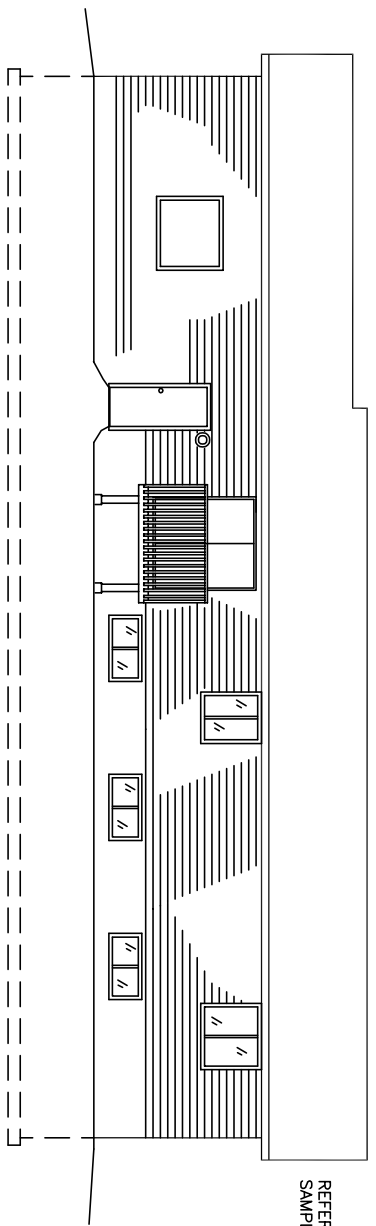
This sample is intended to assist the Applicant in preparing their plan of Proposed Construction.



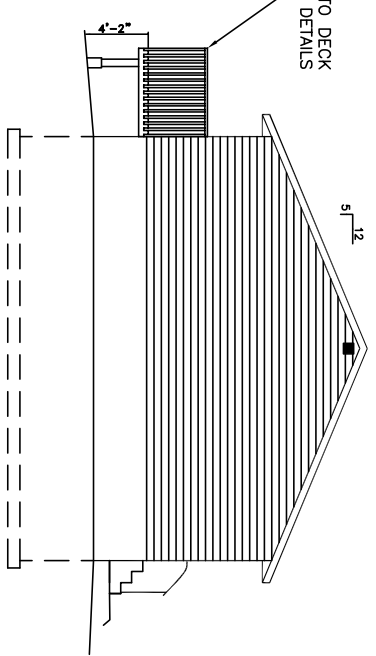
FRONT ELEVATION



RIGHT ELEVATION



REAR ELEVATION



LEFT ELEVATION

**SAMPLE SINGLE
FAMILY DWELLING**
This sample is intended to assist the Applicant
in preparing their plan of Proposed Construction.
SHEET NO. 3 OF 4

PORTIONS OF THE MECHANICAL VENTILATION SYSTEMS ARE REQUIRED TO BE SHOWN BY THE APPLICANT ON THE PLANS. SYMBOLS ARE SHOWN ON THIS SAMPLE PLAN FOR EXAMPLE PURPOSES.

THE FOLLOWING SYMBOLS SHOULD BE USED:

➔ THIS INDICATES SUPPLY AIR

↻ THIS INDICATES RETURN AIR OR EXHAUST INTAKE

HRV THIS INDICATES A HEAT RECOVERY VENTILATOR

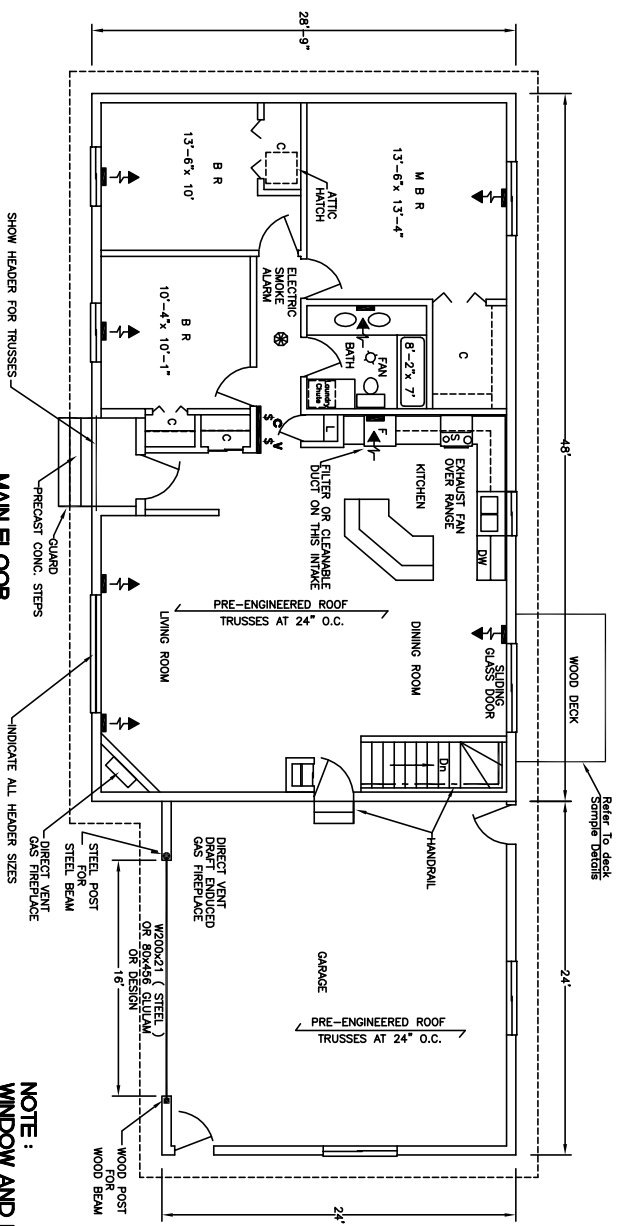
P.E. THIS INDICATES A PRINCIPAL EXHAUST FAN

Y THIS INDICATES A LABELLED ACTIVATING SWITCH FOR VENTILATING FAN

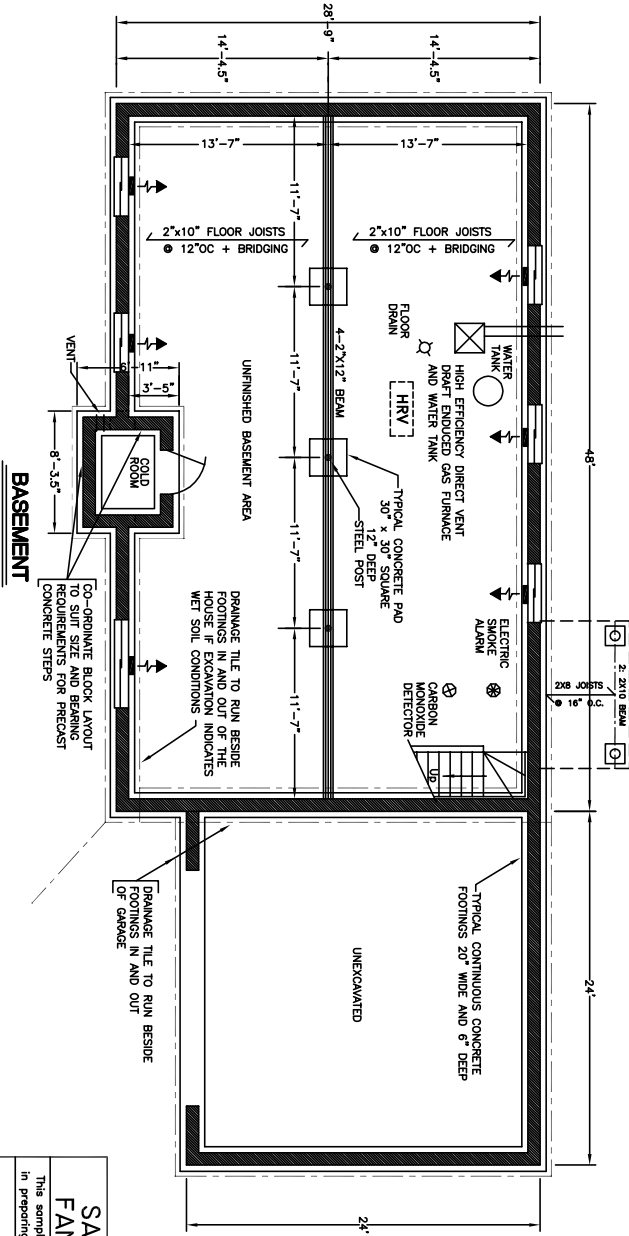
S THIS INDICATES A LABELLED ACTIVATING SWITCH FOR CIRCULATION FAN

NOTES:
1. ON EXHAUST ONLY SYSTEMS, INDICATE THE PRINCIPLE AND ANY SUPPLEMENTARY FANS, LOCATIONS AND SWITCHING.

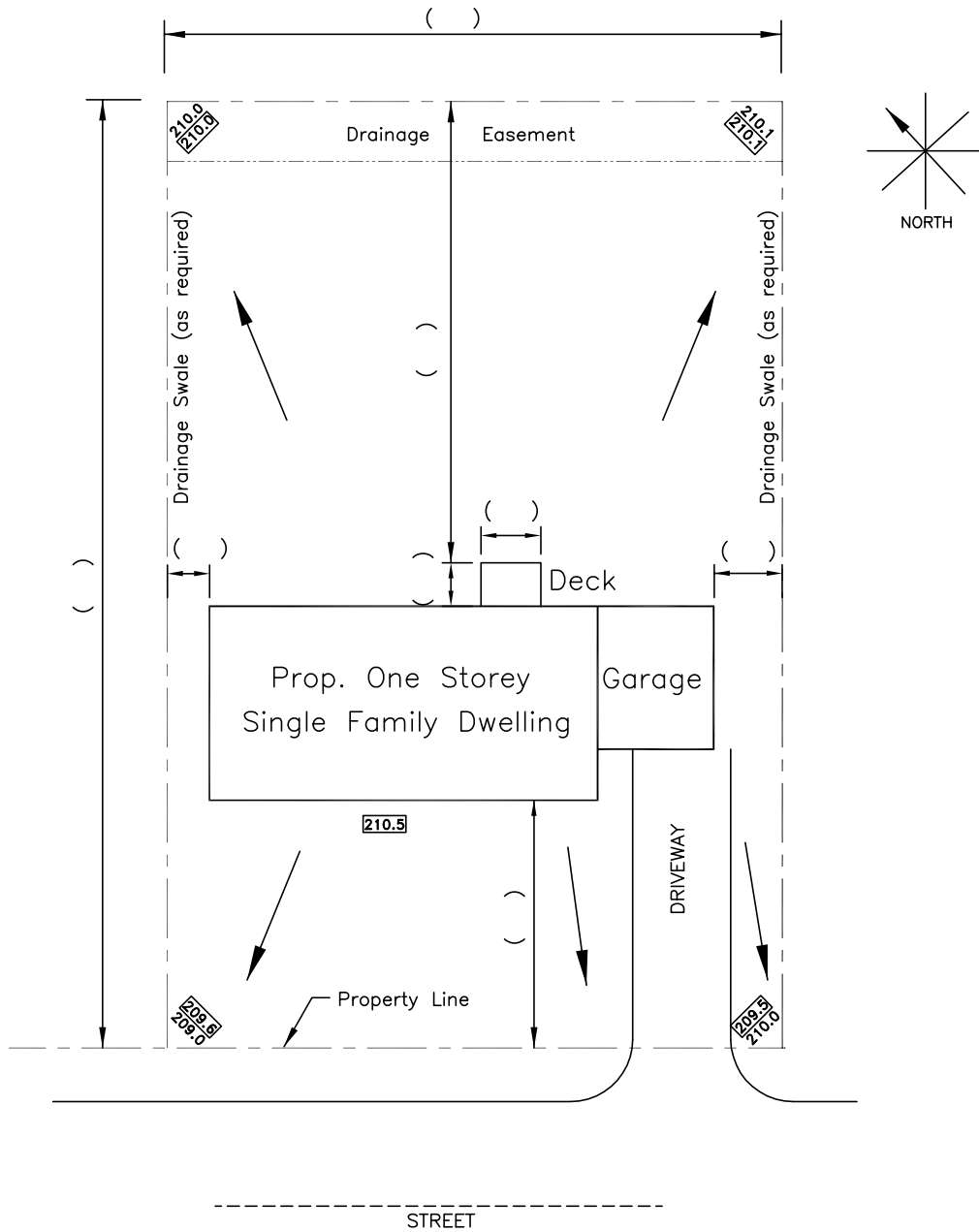
2. SPECIFICATION SHEETS ARE REQUIRED WITH THE BUILDING PERMIT APPLICATION PACKAGE FOR THE VENTILATION EQUIPMENT.



NOTE:
WINDOW AND DOOR SIZES TO BE SHOWN ON PLANS.



SAMPLE SINGLE FAMILY DWELLING
This sample is intended to assist the Applicant in preparing their plan of Proposed Construction.
SHEET NO. 2 OF 4



LOT AND PLAN NO.

NOTE:
 IT IS THE RESPONSIBILITY OF THE APPLICANT TO OBTAIN A SURVEY FROM AN ONTARIO LAND SURVEYING DISPLAYING ALL LOT GRADING, CORNER LOT ELEVATIONS, AND ALL CORNER ELEVATIONS OF THE PROPOSED CONSTRUCTION.

NOTE:
 LOT GRADING REQUIRED BY ENGINEERING AS CONDITION OF PERMIT APPROVAL.

GRADES

209.0 Denotes Existing Grade
 209.8 Denotes Final Grade

ELEVATIONS

1. Final Lot Corner Elevations as per Subdivision Agreement or Match Existing.
2. Drainage Swale Required Between Adjacent Properties.

SAMPLE SINGLE FAMILY DWELLING
 This sample is intended to assist the Applicant in preparing their plan of Proposed Construction.
 SHEET NO. 1 OF 4