Roof ventilation to 10 at least 1/300th of insulated ceiling area — see Ontario Building Code 9.19 100 x 700 min. (20"x 28") and be insulated and weather stripped Attice access to beliefly Code 9.25.5.5. Which was a control of the security of the securi Doors and windows shall meet the requirements of Ontario Building Code 9.6.6 and Ontario Building Code 9.7.6.1 respectively relating to Resistance to Forced Entry. All guards to comply with Ontario Building Code 9.8.8. 8'-2" to provide access to new attic Remove some roof sheeting SECTION VIEW - Carpet - 5/8 T&G Plywood - 5/8 T&G Plywood - 9 1/2 Pre-Engineered - Floor Joist (Refer to Shop Drawings) - 1/2" Drywall |- Remove Siding | Install 1/2" Drywall Vapour Barrier 2"x4" Studs @ 16"o/c R12 Batt Insulation Moisture Barrier 73 1/2" Conc. Floor On Compacted Granular Fill Wall Finish Asphalt Shingles 1/2" Exterior Grade Plywood 2"x6" Rafters @ 16" o.c. 2"x8" Ceiling Joists @ 16" o.c. R—___ Batt Insulation — For R-Value see chart Vapour Barrier 1/2" Drywall Interior Drainage TileIf Necessary Grade Semi-Solid Block Course @ Grade - Drainage Mat (If Req'd.) - 2 Coats Asphalt Emulson - Cement Parging - 10" Concrete Block (12 Courses) /ented Soffit 4" Dia. Drainage Tile Crushed Stone, 6" Min.Top & Side Vapour Barrier 2 "x6" Studs @ 16"o/c R — Bat Insulation - F 1/2" Sheathing Moisture Barrier Siding 1/2" Drywall 2"x 6" Wood Plate Sill Gasket 1/2" Dia Anchor's @ 7'-10" Max O.C. Barrier Wall other than foundation wall Ceiling below attic or roof space Roof assembly without attic or roof space For R-Values see chart Foundation walls enclosing heated space loor, other than slab-on-ground ab-on-ground not containing pipes or heating ducts ab-on-ground containing pipes or heating ducts Building Element Exposed to the Exterior or to Uheated Space Column Minimum Thermal Resistance of Insulation to be Installed

Based on Degree Day Zones.

Zone 2 5000 or more

RSI Value Required

4.22 2.11 4.40 1.76 1.41

Electric
Space Heating
8.80 (R50)
4.93 (R29)
5.10 (R29)
3.34 (R19)
4.40 (R25)
1.76 (R10)
1.76 (R10)

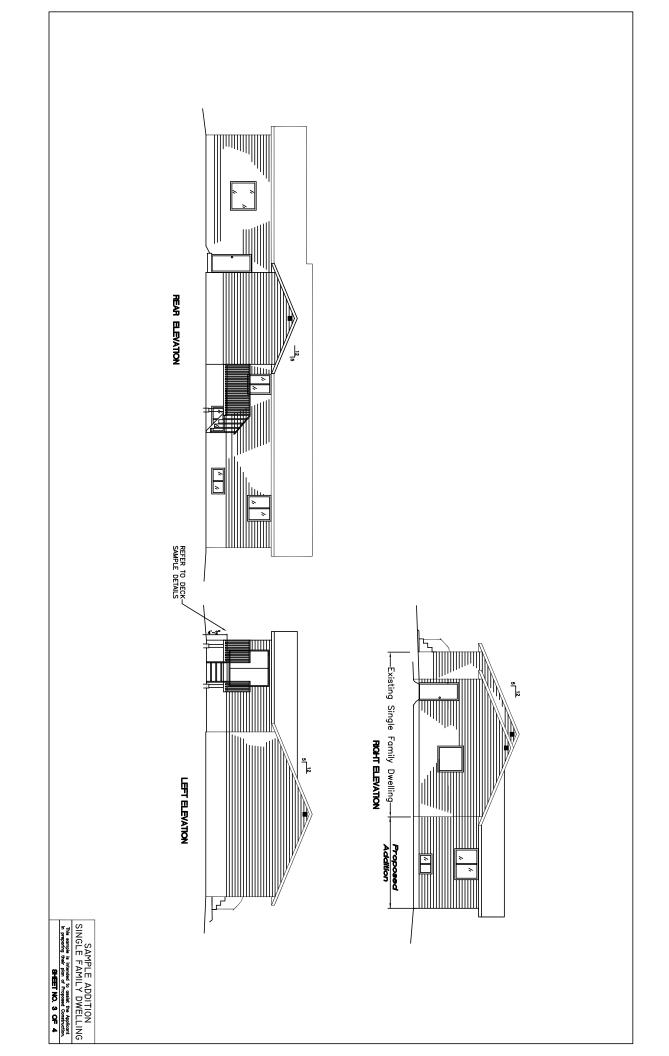
(R24) (R12) (R25) (R8)

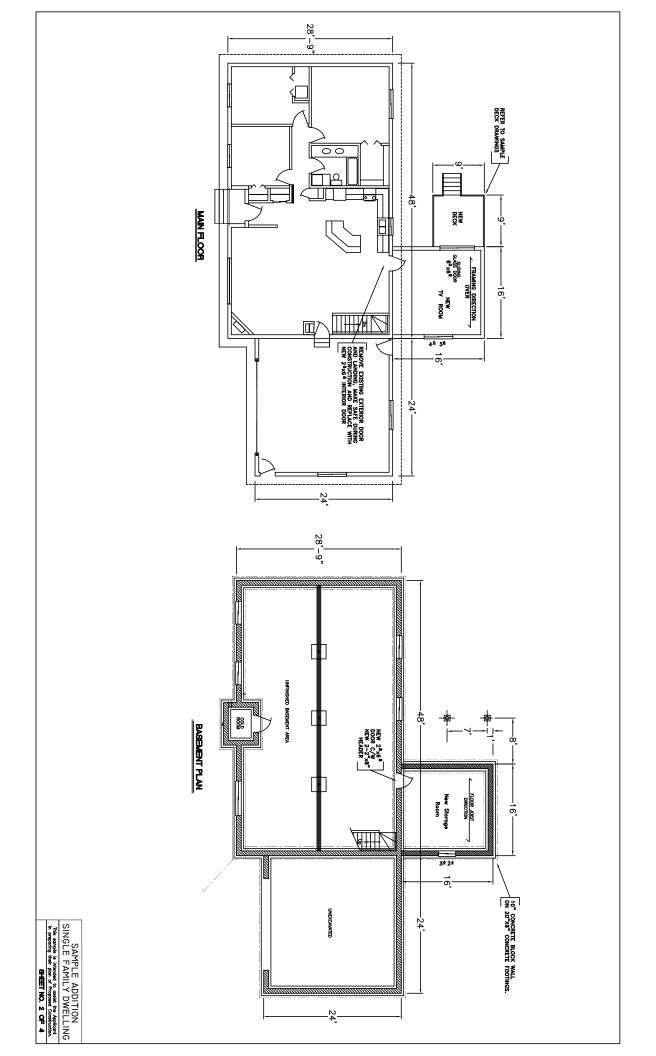
4.93 7.00

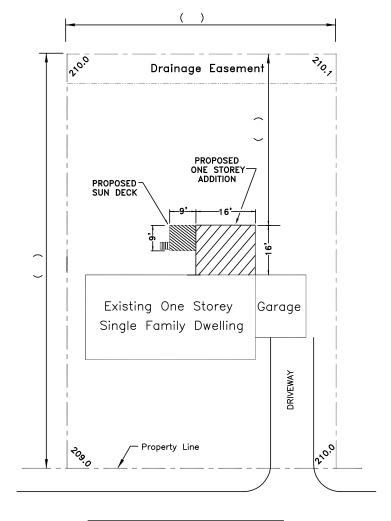
(R40) (R28)

SAMPLE ADDITION SINGLE FAMILY DWELLING

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









STREET

SITE PLAN

LOT AND PLAN NO.

NOTE:

IT IS THE RESPONSIBLITY OF THE APPLICANT TO OBTAIN A SURVEY FROM AN ONTARIO LAND SURVEYOR SHOWING ALL LOT GRADING, CORNER LOT ELEVATIONS, AND CORNER ELEVATIONS OF THE PROPSED CONSTRUCTION.

GRADES

209.0 Denotes Existing Grade

ELEVATIONS

 Existing Grades at Lot Lines Not to be Altered or Changes Made to Existing Stormwater Drainage That Will Affect Adjacent Properties.

SINGLE FAMILY DWELLING
This sample is intended to assist the Applicant in preparing their plan of Proposed Constitution.

SHEET NO. 1 OF 4