

EAVE PROTECTION SHALL BE PROVIDED FROM THE EDGE OF ROOF A MIN. 3'-0" (900mm) UP FROM THE ROOF SLOPE TO A LINE NOT LESS THAN 1'-0" (300mm) INSIDE THE INNER FACE OF THE EXTERIOR WALL. EAVE PROTECTION SHALL BE LAID BENEATH THE STARTER STRIP AND SHALL CONSIST OF TYPE 'M' OR TYPE 'S' ASPHALT COATED ROOFING SHEETS.

210 ASPHALT SHINGLES ON 3/8" PLYWOOD SHEATHING USE 'H' CLIPS FOR TRUSSES

STARTER STRIP OF ROOF SHINGLES REQUIRED

2"x5" FASCIA BOARD PREFINISHED METAL GUTTER, FASCIA AND VENTED SOFFIT

BAFFLES AS REQUIRED FOR ROOF VENTILATION

PROVIDE ROOF VENTILATION @ A RATE OF 1:300 OF INSULATED CEILING AREA UNIFORMLY DISTRIBUTED

CONVENTIONAL ROOF RAFTERS AND CEILING JOISTS OR ROOF TRUSSES @ 24" o.c. MAX.

CEILING JOISTS (SEE PLAN)

TOP OF WOOD PLATE

1/2" (13mm) DRYWALL FINISH OVER CONT. 6 MIL. POLY VAPOUR/AIR BARRIER & MIN. R-60 INSULATION

DOUBLE TOP PLATE

1/2" GYPSUM BOARD

2"x6" BOTTOM PLATE

LAP VAPOUR AND AIR BARRIER 4" AND SECURE TO PLATE

FIN. FLOORING ON 5/8" T&G PLYWOOD

FINISHED SECOND FLOOR

PARALLEL JOISTS: WOOD BLOCKING AS PER MANUFACTURER

FLOOR JOISTS SEE PLAN

1/2" GYPSUM BOARD CEILING FINISH

SINGLE CONT. TIMBERSTRAND

AIR BARRIER RUN BETWEEN DOUBLE TOP PLATE AND UP UNDER FLOOR PLATE

DOUBLE TOP PLATE

1/2" GYPSUM BOARD

SINGLE CONTIN. TIMBERSTRAND

FIN. FLOORING ON 3/4" T&G PLYWOOD

FINISHED FIRST FLOOR

CONTINUOUS HEADER JOIST W/ 2 POUND SPRAY FOAM INSULATION (R-5 VALUE MIN.) & ROXUL COMFORTBATT (R-22 VALUE) INSTALLED IN FRONT OF FOAM AS FIRE STOP. 6 MIL. VAPOUR BARRIER AND SEAL TO JOIST AND SUBFLOOR

SCREENED WEEPING HOLES 3/8" DIA. AT 24" o.c. AT BOTTOM OF CAVITY 6 MIL. POLYETHYLENE BASE FLASHING BENEATH WEEPING AND 6" UP BEHIND BUILDING PAPER

FIN. GRADE

SLOPE 6" MIN.

HEAVY COAT OF BITUMEN OVER CONC. WALL

FOUNDATION WALLS TO BE WATER PROOFED OR PROVIDE A DRAINAGE LAYER ADJACENT TO EXT. SURFACE OF FOUNDATION WALL AND EXTEND TO FOOTING LAYER OR PROVIDE "SYSTEM PLANTON AIR GAP MEMBRANE" CEMENT COVE

4" DIA. WEEPING TILES W/ 6" CRUSHED STONE COVER

FIN. SLAB

CONC. FOOTING C/W FORMED KEYWAY ON NATURAL UNDISTURBED SOIL. FOR FOOTING SIZES SEE ARCHITECTURAL DRAWINGS.

CAULK OR SEAL WITH GASKET

AIR BARRIER SECURED TO PLATE

2"x4" WOOD PLATE ANCHORED TO FOUNDATION WALLS WITH 1/2" DIA. BOLTS AT 7'-10" o.c. MIN. 4" INTO FOUNDATION WALL

R-20 INSULATION DOWN WITHIN 2" MIN. AND 6" MAX. ABOVE FINISH SLAB WITH MOISTURE & VAPOUR BARRIER SEALED AT TOP & BOTTOM

POURED CONC. FDN. WALL. FOR WALL THICKNESS SEE ARCHITECTURAL DRAWINGS.

CONTINUOUS WATERSTOP (BITUMEN CAULKING)

3" CONCRETE SLAB 25 MPa ON 4" MIN. COMPACT GRAVEL

FINISHED SLAB

DETAIL FOR INTERIOR GARAGE WALLS & CEILINGS

1/2" (13mm) DRYWALL FINISH OVER CONT. 6 MIL. POLY VAPOUR/AIR BARRIER & MIN. R-31 INSULATION. (DRYWALL ON THE CEILING ONLY WHEN THERE IS NO SECOND FLOOR ABOVE GARAGE)

FIN. FLOORING ON 5/8" T&G PLYWOOD

FINISHED SECOND FLOOR

GARAGE

#15 BUILDING PAPER OVER MIN. R-5 RIGID INSULATION, 2"x6" SPR. STUDS @ 16" o.c. FILLED WITH MIN. R-22 BATT INSULATION (TOTAL MIN. R-27) AND 6 MIL. POLY VAPOUR BARRIER

1/2" GYPSUM BOARD CEILING FINISH

AIR BARRIER RUN BETWEEN DOUBLE TOP PLATE AND UP UNDER FLOOR PLATE

DOUBLE TOP PLATE

WALL FLASHING

WEEP HOLES

26" MAX. FOR 6" CONCRETE WALL

FIN. GRADE

SLOPE

PROTECTION REQ'D FOR FRAMING MEMBERS

2"x4" WOOD PLATE ANCHORED TO FOUNDATION WALLS WITH 1/2" DIA. BOLTS AT 7'-10" o.c. MIN. 4" INTO FOUNDATION WALL

DOVE TAIL TIES @ 8" o.c. VERT. & 36" o.c. HORIZ.

SOLID MORTAR FILL

8" FOUNDATION WALL WHEN VENEER CUT IS EQUAL OR LESS THAN 26". 10" FOUNDATION WALL WHEN VENEER CUT IS MORE THAN 26".

DETAIL FOR CONCRETE VENEER DROPPED GRADE

EVERY OTHER BRICK IS OMITTED TO TIE IN CONC. SLAB MIN. 4" INTO FOUND. WALL

WALL FLASHING

WEEP HOLES

CAULKING

SLOPE

7'-1/2" MAX.

5" MIN. REINF. CONC. PORCH SLAB. SEE ARCHITECTURAL DRAWINGS.

3" MIN. BEARING

PROTECTION REQ'D FOR FRAMING MEMBERS

R-20 INSULATION

FOUNDATION WALL

COLD CELLAR

DETAIL FOR COLD CELLAR PORCH SLAB

THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AUTHORITIES BEFORE PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO JARDIN DESIGN GROUP INC. PRIOR TO COMMENCEMENT OF WORK.

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AS CONSTRUCTED, WORK MUST BE VERIFIED PRIOR TO POURING FOOTINGS.

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No.	DATE	WORK DESCRIPTION
7		
6		
5		
4	JUNE 20, 2018	REV. CEILING INSUL. TO R-60 RE ISSUED TO CLIENT
3	FEB. 11, 2019	REV. ENERGY STAR V-17 TO ENERGY STAR V-17 PER CLIENT REQUEST
2	FEB. 27, 2016	REV. ENERGY STAR V-17 AND DECK DETAIL ISSUED TO CLIENT
1	FEB. 8, 2016	PREPARED TO ENERGY STAR & ISSUED TO CLIENT

The undersigned has reviewed and takes responsibility for this design and has the qualifications and meets the requirements set out in the Ontario Building Code to be a designer.

QUALIFICATION INFORMATION
Required unless design is exempt under Division C, Subsection 3.1.5 of the Building Code.

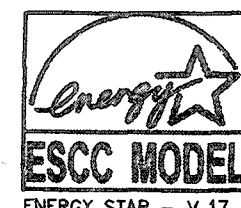
Walter Botter *WBe* 21031
NAME SIGNATURE BCIN

REGISTRATION INFORMATION
Required unless design is exempt under Division C, Subsection 3.1.4 of the Building Code.

Jardin design group inc. 27763
FIRM NAME BCIN

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VAUGHAN ONT. L4K 3P3
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2012 CODE



2 STOREY WALL SECTION
2"x6" BRICK VENEER
LAMBERTS LANE
TOWN OF CALEDON

MODEL NAME
T

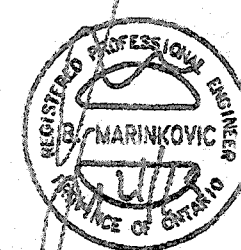
SCALE
AS NOTED

PROJ. No. 18-18
DWG. No. 4

THIS STRUCTURE MUST BE CONSTRUCTED TO MEET OR EXCEED THE REQUIREMENTS OF THE ONTARIO BUILDING CODE

RECEIVED
JUL 11 2019
TOWN OF CALEDON
BUILDING SECTION
FILE NO.

STRUDET INC.



FOR STRUCTURE ONLY