

TOWNSHIP OF NORWICH

BUILDING DEPARTMENT

DATE ISSUED: PAGE NO.: HOUSE **ADDITION** SCALE: MARCH 2013 NTS E 1 WITH FULL BASEMENT - FLASHING ROOFING TYPE_ **ROOF VENTILATION** – SLOPE 1IN6 OR GREATER 1/300 RAFTERS ____x__ @__" OC ROOF SHEATHING OF INSULATED CEILING AREA **ENG.ROOF TRUSSES** - SLOPE 1IN6 OR LESS 1/150 YES OR NO BAFFLE AS REQUIRED MIN 1" (25mm) UNOBSTRUCTED OF INSULATED CEILING AREA PITCH MIN R50 INSULATION AIR SPACE BETWEEN THE TOP OF (CEILING WITH ATTIC SPACE) INSULATION AND UNDERSIDE OF ROOF SHEATHING MIN R31 INSULATION (CEILING WITHOUT ATTIC SPACE) MIN MIN $1-\frac{1}{2}$ " (38mm) END - EAVE PROTECTION BEARING FOR JOISTS & **REQUIRED RAFTERS** DOUBLE TOP PLATE 6mil POLY CEILING FINISH TYPE VENTED SOFFIT VAPOUR BARRIER CEILING JOISTS ___x__ @ __"OC
ROOF JOISTS __x__ @ __"OC ROOF JOISTS ___x___ @ __ (IF FLAT OR CATHEDRAL CEILING) WALL CONSTRUCTION SIZE OF ADDITION EXTERIOR FINISH _W X ____L - AIR BARRIER TYPE - SHEATHING TYPE _ - STUDS __x__ @___"OC INSULATION TYPE (MIN R24) - 6mil POLY VAPOUR BARRIER INTERIOR FINISH ____ SUB FLOOR MIN 2x4 SILL PLATE FLOOR JOISTS __x_ @ __" OC ANCHORED $w/\frac{1}{2}$ BOLTS @ 7'-10" OC **GRADE** BEAMS FINISHED BASEMENT FOUNDATION WALL NO CONCRETE BLOCK CONCRETE BLOCK __x__
POURED CONCRETE ___" THICK ઝ DUCTS DAMPPROOFING REQUIRED (PARGING IS REQ'D FOR CONCRETE BLOCK FOUNDATIONS) FINISHED BASEMENT WALL CONSTRUCTION - INTERIOR DAMPPROOFING DRAINAGE LAYER (FROM FLOOR TO GROUND LEVEL) - STUDS __x__@__"OC MIN 4"(100mm)ø WEEPING TILE -INSULATION (COMPLIES w/ SB-12) ຳດ w/ MIN 6"(150mm) GRANULAR -6mil POLY VAPOUR BARRIER FILL COVER ည် -INTERIOR FINISH _ CONCRETE FOOTING _ MIN 4'-0" (1200mm) BELOW GRADE DAMPPROOFING 9.13.2. EXTERIOR WALL -MIN 3" (75mm) CONCRETE SLAB ON GRADE HOLES OR RECESS SHALL BE SEALED WITH CEMENT -MIN 4" (100mm) GRANULAR FILL MORTAR OR DAMPPROOFING MATERIAL INTERIOR WALL - WHERE A BASEMENT IS BEING FINISHED THE INTERIOR SURFACE OF THE FOUNDATION WALL BELOW MIN 15MPa CONCRETE TO BE USED FOR SLAB ON GRADE WHERE NO DAMPPROOFING IS PROVIDED GRADE SHALL BE DAMPPROOFED MIN 25MPa CONCRETE TO BE USED FOR SLAB ON FLOORS ON GROUND GRADE WHERE DAMPPROOFING IS PROVIDED - WHERE 4" (150mm) OF GRANULAR FILL IS UNDER ** IF CONCRETE SLAB IS LESS THAN 25MPa THE BASEMENT FLOOR NO DAMPPROOFING IS REQUIRED 6mil POLY MUST BE PROVIDED UNDER SLAB