

3188825 Canada Inc.

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info@quintedesigns.ca

-INSULATION REQUIREMENTS --DEGREE DAYS 4280 --COMPLIANCE PACKAGE A-5 --SB-12 2020 TABLE 3.1.1.2.A

DESIGN LOADS

-CAMPBELLFORD CLIMATIC CRITERIA

FLOOR LOADS:

LIVE LOAD MAIN FLOOR = 40 P.S.F. SECOND FLOOR = 40 P.S.F. DEAD LOAD = 12 P.S.F. TOTAL FLOOR LOAD: MAIN FLOOR 52 P.S.F. : SECOND FLOOR 52 P.S.F.

CALCULATED AT 5/8 CLEAR SPAN AS PER I-LEVEL FLOOR SYSTEMS ROOF LOADS: GROUND SNOW LOAD = 1.7 kPa.

(for ceramic tile; add load in areas as indicated)
DEFLECTION L/480 SUPPORTED SPAN LOAD

RAIN LOAD = 0.4 kPa TOTAL UNFACTORED ROOF LOAD = 2.1 kPa. FACTORED ROOF LOAD = 1,335 kPa.

SOIL BEARING CAPACITY: DESIGNED TO SOIL BEARING CAPACITY OF 15 kPa (1566psf)

LOCATION AND LAYOUT OF FOOTINGS AND GRADE TO BE AS PER SITE CONDITIONS AND TO BE DETERMINED BY CONTRACTOR OWNER/BUILDER IS RESPONSIBLE FOR ALL COST RELATED TO DEFICIENCIES IN BEARING

Sa(O.2) = 0.144 Sa(O.5) = 0.097 Sa(1.0) = 0.058

ELECTRICAL SYMBOLS SWITCH

\$33-WAY SWITCH

INTERCONNECTED SMOKE DETECTOR/ CARBON MONOXIDE DETECTOR

SPLIT DUPLEX -LIGHT SOCKET

1020 V RECEPTACLE

MALL MOUNT LIGHT CLIENT

DOMINION DEVELOPIN

PROJECT & ADDRESS 1632sf SINGLE FAMILY HOME c/w 439sf GARAGE

DRAWING

CAMPBELLFORD, ONTARIO

2 LAKEVIEW ROAD

MAIN FLOOR PLAN

ISSUE DESCRIPTION DATE MARCH 22, 2021 ISSUED FOR PERMIT PERMIT REVIEW MARCH 2021 CLIENT REVIEW MARCH 2021

NOTES: THIS DRAWING REMAINS THE PROPERTY OF QUINTEDESIGNS 3188825 CANADA Inc. (to be known as 318) UNDER THE BUILDING CODE ACT AND BILL C-124, 4 GRANTS THE CLIENT LICENSE TO CONSTRUCT ONE (1) HOME AS DESIGNED, QUINTEDESIGNS.CA (318) MUST BE NOTIFIED OF ANY AND ALL CHANGES TO THIS PLAN (DONE ON PAPER OR IN THE FIELD), CHANGES MUST BE REDESIGNED AND SUBMITTED TO THE BUILDING DEPARTMENT, IF THE HOME IS TO BE REBUILT AS PER PLAN, A MULTI-HOME LICENSE IS AVAILABLE UPON REQUEST.

QUINTEDESIGNS,CA (318) DOES NOT ASSUME LIABILITY FOR ANY ERRORS AND OMISSIONS UNLESS SUBMITTED IN WRITING PRIOR TO COMMENCEMENT OF CONSTRUCTION AND CANNOT BE HELD RESPONSIBLE FOR ANY DEPARTURE FROM THESE DRAWINGS ADVISED BY ANY BUILDING CONTRACTOR OR PROFESSIONAL CONSULTANT AT ANY TIME PRIOR TO OR DURING CONSTRUCTION, FURTHER, ANY SUCH DEVIATION OR CHANGES TO THESE PLANS NULLIFIES ANY RESPONSIBILITY THAT QD MAY HAVE WITH RESPECT

BUILDING CONTRACTOR TO VERIFY ALL DIMENSIONS BEFORE PROCEEDING, DIMENSIONS ALWAYS TAKE PRECEDENCE OVER SCALED DIMENSIONS, ALL CONSTRUCTION SHALL COMPLY WITH PART 9 OF THE ONTARIO BUILDING CODE.

TO THIS PLAN OR CONSEQUENT CONSTRUCTION.

THE OWNER/BUILDER TAKES ALL RESPONSIBILITY FOR THE COMPLIANCE OF ALL NEW CONSTRUCTION AS IT PERTAINS TO ALL APPLICABLE LAW AS DEFINED BY O.B.C. 1.4.1.3[A] (appendix a). ALL HOME OWNER/BUILDERS TAKE ALL RESPONSIBILITY FOR THE COMPLIANCE TO THE ONTARIO NEW HOME WARRANTIES PLAN ACT, AND RELEASES QUINTEDESIGNS.CA (318) FROM ALL INDEMNITY ONCE THE BUILDING PERMIT IS GRANTED.

REVIEW ALL PLANS AND ELEVATIONS FOR ACCURACY OF DESIGNS AND CONSTRUCTION METHOD, REPORT ANY ERRORS OR OMISSIONS TO QUINTDESIGNS,CA (318) BEFORE CONSTRUCTION AND WILL NOT BE HELD LIABLE FOR ANY ERRORS OR OMISSIONS NOT REPORTED. THE PLANS PROVIDED COMPLY WITH THE LATEST ONTARIO BUILDING CODE (2020).

B.C.I.N.* for COMPANY

B.C.I.N.*: 117460

PLANS NOT CERTIFIED WITHOUT HAND SIGNATURE.

B.C.I.N. #: 27981

B.C.I.N.* for REVIEWER

2021-09

DRAWN BY: SCALE AS NOTED ST/MQ REVIEWED BY DATE MARCH 2021 PROJECT No. DRAWING NUMBER

A-2