



1316 Britton Cres Milton, ON

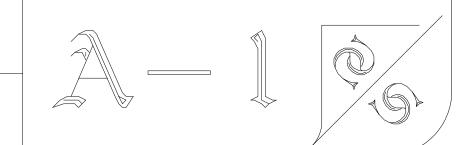
October 2024

Drawing Title site plan

Drawn by Scale Date

1:100

TEARA ABAGI



CONSTRUCTION SPECIFICATIONS

(1) STUCCO FINISH WALL ACRYLIC STUCCO (DUROCK OR APPROVED EQUAL) ON 2" THICK STYROFOAM ON 2 INICA STRUPUAM ON EXTERIOR TYPE SHEATHING 2"x4" WOOD STUDS @ 16" O.C. R 22 BATT INSUL. IN CONTINUOUS CONTACT W/ EXTERIOR SHEATHING CONTINUOUS AIR / VAPOUR BARRIER 1/2" INTERIOR DRYWALL FINISH DOUBLE PLATE @ TOP DOUBLE PLATE @ TOP

SOLE PLATE @ BOTTOM

4"FACE BRICK OR STONE, 1" AIR SPACE 1"X"X22GA MTL TIES AT 16"O/C HORIZ. & 24"O/C VERT. 15]b, BUILDING PAPER PLYWOOD 1/2" EXTERIOR GRADE PLYWOOD 2"X4" WD STUDS AT 16"O/C W/ R22 BATT INSULATION & 6 MIL POLY. VAPOUR BARRIER 1/2" INTERIOR DRYWALL FINISH

PROVIDE WEEP HOLES AT 24"0/C
BOTTOM COURSE ONLY & OVER
OPENINGS. PROVIDE BASE FLASHING
6"MIN. UP BEHIND BUILDING PAPER

BITUMINOUS DAMPPROOFING ON 10" THICK POURED CONCRETE REINFORCED FDN. WALLS, AS SHOWN. PROVIDE PARGING COVED OVER 28"X 8" POURED CONC. FOOTING

28 X 8 POURED CONC. FOOTING TO BEAR ON UNDISTURBED SOIL PROVIDE DRAINAGE LAYER - MIN. 3/4" MINERAL FIBRE INSULATION W/ A DENSITY OF NOT LESS THAN 3.6 LB./FT. OR - MIN. 4" OF FREE DRAINING GRANULAD MATERIAL OR CRANULAD MATERIAL OR

GRANULAR MATERIAL OR A B.M.E.C. APPROVED DRAINAGE LAYER MATERIAL

5 SILL PLATE 2"X6" SILL PLATE FASTENED TO FOUNDATION WALL WITH MIN. 1/2" DIA. ANCHOR BOLTS EMBEDDED MIN. 4" IN CONCRETE @ 7'-10" O/C. MAX. & PROVIDE CAULKING OR GASKET BETWEEN

(6) FLOOR INSULATION CONTINUOUS HEADER JOIST WITH R31 BATT INSULATION, EXTEND
VAPOUR / AIR BARRIER & SEAL
TO JOIST AND SUBFLOOR

PLATE & FOUNDATION WALL

(7) BASEMENT INSULATION

2"X4" STUDS @16"0/C C.W. R20ci BATT INSULATION, 6MIL POLY VAPOUR BARRIER,1/2" DRYWALL.

 $\langle s \rangle$ SLAB ON GROUND

3" POURED CONCRETE SLAB WITH 3/4" C/TOPPING (3600 PSI CONC. STRENGTH)
4" CRUSHED STONE BELOW (OBC 9.16.2.1)
EXTENDED TO FOOTING AROUND THE PERIMETER OF C/SLAB BOND BREAKING MATERIAL SHALL BE PLACED BETWEEN SLAB AND E/WALL

(9) DRAINAGE 4" DIA. WEEPING TILE W/ 6" CRUSHED STONE COVER

2 BRICK (STONE) VENEER WALL: 10 ROOF CONSTRUCTION 20 YEAR ASPHALT SHINGLES ON MIN. 5/8" EXTERIOR PLYWOOD SHEATHING ON APPROVED ROOF TRUSSES OR CONVENTIONAL FRAMING (SEE PLANS) USE 'H' CLIPS IF 24" O.C. SPACING

> (11) OVERHANG CONSTRUCTION PREFINISHED ALUMINUM FASCIA, EAVESTROUGH & RAIN WATER LEADERS TO MATCH EXISTING FINISHES. PROVIDE DRIP EDGE AT FASCIA & VENTED SOFFIT EXTEND DOWNSPOUTS TO GRADE LEVEL

4 FOUNDATION WALL: (REFER TO 0.B.C. 9.15.3. & 9.15.4.) $\begin{tabular}{ll} \hline \end{tabular}$ ROOF VENTILATION 1:150 OF THE INSULATED CEILING AREA UNIFORMLY DISTRIBUTED.

> (13) EAVES PROTECTION EAVES PROTECTION MEMBRANE TO EXTEND FROM THE EDGE OF THE ROOF, 36" UP THE SLOPE BUT NOT LESS THAN 12" BEYOND THE INTERIOR FACE OF THE EXTERIOR WALL

(14) CEILING CONSTRUCTION 5/8" INTERIOR DRYWALL FINISH CONTINUOUS AIR / VAPOUR BARRIER W/ MINIMUM R 60 BATT INSULATION

(15) WALL INSULATION CARRY MIN. R22 INSULATION TO COVER THE INTERIOR FACE
OF THE EXTERIOR WALL

(16) FLOOR CONSTRUCTION 3/4" T&G PLYWOOD SUBFLOOR FLOOR JOISTS @ 16" O/C. FLOOR JOISTS BRIDGED W/ CONTINUOUS 1"X3" STRAPPING OR 2 ROWS OF 2"X2" CROSS BRIDGING OR SOLID BLOCKING

(17) INTERIOR STUD PARTITION 1/2" DRYWALL FINISH BOTH SIDES OF 2"X4" OR 2"X6"WOOD STUDS @ 16" O/C 2 TOP PLATES & 1 BOTTOM PLATE PROVIDE SOUND ATTENUATION INSULATION IN BATHROOM WALLS & WHERE INDICATED ON PLAN

(18) MECHANICAL VENTILATION PROVIDE MIN. 1 AIR CHANGE PER HOUR IN ROOMS SPECIFIED TO BE MECHANICALLY VENTED 80 CFM FOR BATH PRIMARY VENTS

(19) STAIRS INTERIOR/EXTERIOR

MAXIMUM RISE = 4 7/8" = 8 1/4" = 14" MINIMUM RISE MINIMUM RUN MAXIMUM RUN MINIMUM TREAD MAXIMUM TREAD 9 1/4" 14" 1" MAXIMUM NOSING MINIMUM WIDTH MINIMUM HEADROOM

⟨20⟩ GUARDS

= 2'-11" = 3'-6" = 2'-11" = 2'-11" = 4" INTERIOR LANDINGS EXTERIOR BALCONY INTERIOR STAIRS EXTERIOR STAIRS MAX. BETWEEN PICKETS

GUARD HEIGHT IF DECK TO GRADE IS:
GREATER THAN 5'-11"
5'-11" OR LESS
NO MEMBER OR ATTACHMENT
BETWEEN 4" & 2'-11" HIGH
SHALL FACILITATE CLIMBING

(21) ATTIC ACCESS PROVIDE ATTIC ACCESS MIN. 20"X 28" W/ INSULATION & WEATHER STRIPPING

(22) INSTALL A CARBON MONOXIDE DETECTOR CONFORMING TO CAN/CGA-6.19 OR UL 2034

PROVIDE SOLID BEARING ON MASONRY FOR BEAMS AND /OR COLUMNS

(24) GARAGE CEILING:

3/4"T&G PLYWOOD SUBFLOOR 6 ML POLY. VAPOUR BARRIER 2"x10" MD JOISTS (SEE PLAN FOR SPACING) W/R31 BATT INSUL. & 5/8" GYPSUM BOARD (SMOKE PROOF JOINTS)

(25) GARAGE SLAB:

4"CONC. SLAB W/6x6 W.W.M. ON 6"CRUSHED STONE (COMPACTED) CONC. STRENGTH 25MPa AT 28 DAYS W/5-8% AIR ENTRAINMENT

(26) GRADE

SLOPE GRADE AWAY FROM BUILDING FACE & PROVIDE SEMI-SOLID BLOCK COURSE AT OR BELOW GRADE LEVEL

STRUCTURAL NOTES

PARALLAM PSL

1. The floor LL = 40 psf (1.9 kPa) , Roof LL = 23.3 psf (1.12 kPo) + snow accumulation 2. The floor and roof DL = 15.00 psf (0.71 kPa) 3. All footings must be carried down to the undisturbed soil capable of sustaining

.... rosangs must be carried down to the undisturbed soil capable of sustaining bearing pressure of 2000 PSF minimum (to be confirmed on the site by a Soil Engineer)

Concrete construction shall adhere to CAN/CSA-A23.1 requirements. 5. Concrete for the footings and the slab-on-grade shall have compressive strength of

5. Concrete for the footings and the slab—on—grade shall have compressive strength of 30MPa at 28 days
6. Reinforcing steel to be CSA G 30.18—M1992 deformed bars — Grade 400
7. Masonry construction to conform to CSA A371—94.
8. Use min. 20MPa block units and Type S mortor.
9. Grout solid all the voids in existing masonry and at new reinforced concrete blocks
10. All new wood shall be S—P—F No.2 Grade minimum.
11. All wood connectors to be by
12. Ere@MSPOST SERBELIFED Composite Lumber, MICROLAM LVL or 2.0E ES
PARALLIAM PSI

must conform to Suppliers specifications
13. All new structural steel to be G40,21—M 300W & 350W for HSS members
14. Fabrication and erection steel shall be carried out in accordance with CAN/CSA-S16.1-94.

CAN/CSA-S16.1-94.

15. Provide solid bearing on existing concrete or masonry for steel beams and columns 16. Wherever it becomes necessary to cut or interfere in any manner with existing equipment or services, the work must be co-ordinated with the Owner 17.All new work must conform to the Ontario Building Code Requirement.

GENERAL STRUCTURAL NOTES

1. ALL CONSTRUCTION TO COMPLY WITH ONTARIO BUILDING CODE 2012 EDITION. DESIGN OF O.B.C. PART 9 MEMBERS IS IN ACCORDANCE WITH THE FOLLOWING LOADING:

2ND FLOOR LOADING: LL - 40.0 PSF DL - 15.0- PSF

GROUND FLOOR LOADING LL - 40.0 PSF DL - 15.0 PSF

MIN. LL DEFLECTION = L/360

2. DRAWINGS SHALL NOT BE SCALED.

3. FOOTINGS SHALL BE POURED ON UNDISTURBED SOIL. EXTERNAL FOOTINGS SHALL BE ERECTED 4'-0'
MINIMUM BELOW GRADE .

DESIGN BEARING CAPACITY - 150 KPa (3000 PSF) EXISTING BEARING CAPACITY - NOT KNOWN. THE CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THE DESIGN BEARING CAPACITY AND REPORT TO THE ENGINEER OF ANY DISCREPANCIES.

4. CONCRETE SHALL BE $\quad \text{F'c} = 25 \text{ MPa.}$ CONSTRUCTION JOINTS SHALL BE LEFT ROUGH.

5. ALL CONCRETE CONSTRUCTION, WORKMANSHIP AND MATERIALS NOT NOTED IN PART 9 OF THE O.B.C. SHALL BE IN ACCORDANCE WITH CAN/CSA-A23.1 ALL REINFORCEMENT SHALL BE DEFORMED BARS C.S.A. G30.12 WITH Fy=400 MPa. EXTEND CONTINUOS BARS INTO INTERSECTING MEMBERS FOR A DISTANCE OF 36 BAR DIAMETERS AND BENT IF REQUIRED. PROVIDE CONCRETE COVER FOR REINFORCEMENT AS REQUIRED BY O.B.C. AND IN ACCORDANCE WITH

AS REQUIRED BY O.B.C AND IN ACCORDANCE WITH CAN/CSA-A23.1 6. ALL STRUCTURAL STEEL SHALL BE C.S.A. G40.21 GRADE 44W. HSS SECTIONS SHALL BE G40.21-50W. FABRICATION, CONNECTION DESIGN AND WELDING SHALL CONFORM TO CAN/CSA-S16.1/94 AND W59-M1989.

7. MINIMUM BEARING OF STRUCTURAL MEMBERS ON MASONRY SHALL BE AS FOLLOWS:

CONCRETE AND STEEL BEAMS 8' CONCRETE SLABS WOOD BEAMS AND JOISTS 4"

BEARING PLATES SHALL BEAR ON 3 COURSES OF 100% SOLID MASONRY WHICH SHALL EXTEND A MINIMUM OF 8" FROM EACH SIDE OF THE PLATE.

ALL BEAMS SHALL BE ONLY TOP BEARING ON STEEL COLUMNS.

MORTAR SHALL BE TYPE "S" OR BETTER WITH A MINIMUM COMPRESSIVE STRENGTH OF 1800 PSI. AT 28 DAYS. (TYP. U/N NOTED ON SECTIONS AND DETAILS)

CONCRETE BLOCKS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OVER NET AREA IN ACCORDANCE WITH TABLE 9.20.2.7. AS PER PART 9 OI O.B.C. (TYP. U/N NOTED ON SECTIONS AND DETAILS)

9. REINFORCED MASONRY:

MORTAR SHALL BE TYPE "S" OR BETTER WITH A MINIMUM COMPRESSIVE STRENGTH OF 1800 PSI AT 28 DAYS. DAYS. CONCRETE BLOCKS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 2950 PSI OVER NET AREA

10. ALL DIMENSIONS AND EXISTING CONDITIONS SHALL
BE VERIFIED BY THE GENERAL CONTRACTOR AT
THE SITE. THE GENERAL CONTRACTOR SHALL BE
RESPONSIBLE TO NOTIFY THIS OFFICE OF ANY
DISCREPANCIES PRIOR TO COMMENCEMENT OF

WORK.

11. FABRICATED ITEMS WHICH FABRICATION AND
DESIGN IS NOT PRESCRIBED IN PART 9 OF THE O.B.C.
SHALL BE PREENGINEEERD AND DESIGNED IN
ACCORDANCE WITH PART 4 OF THE O.B.C. SHOP
DETAILS, DRAWINGS AND DIAGRAMS OF THESE
ITEMS SHALL BE SUBWITTED TO THIS OFFICE FOR
REVIEW PRIOR TO FABRICATION. THESE DRAWINGS
SHALL BE SCALED BY A P. ENG OF ONTARIO
RESPONSIBLE FOR THE DESIGN OF THESE ITEMS
AND CLEARLY INDICATE THE METHOD OF CONNECTION
OF THESE ITEMS TO THE STRUCTURE. THESE
ITEMS SHALL INCLUDE STRUCTURAL STEEL,
REINFORCING BARLISTS, CONNECTIONS
BETWEEN WOOD MEMBERS AS PER HANGER
SCHEDULE AND PRECAST ELEMENTS.

11. ALL FRAMING LUMBER SHALL BE SPE#2 LINLESS

11. ALL FRAMING LUMBER SHALL BE SPF#2 UNLESS NOTED.

12. PLYWOOD SHALL BE 5/8" T@G UNLESS NOTED. PROVIDE EXTERIOR GRADE PLYWOOD WHERE REQUIRED BY 0.B.C.

13. ALL THE JOISTS AND BEAMS LOCATED AT THE SAME ELEVATION SHALL BE CONNECTED WITH JOIST HANGERS, ALL MEMBER CONNECTIONS SHALL MEET THE MINIMUM REQUIREMENTS AS OUTLINED IN PART 9 OF THE ONTARIO BUILDING CODE, UNLESS STRONGER CONNECTIONS ARE SPECIFIED.

14. ALL WOOD POSTS SHALL BE AS PER WOOD POST SCHEDULE.

PROVIDE POST P1 AT ALL WOOD LINTEL BEARINGSS UNLESS NOTED OTHERWISE ON PLANS. ALL WOOD POSTS SHALL BE CONT'S FROM FOOTINGS OR FOUNDATION WALLS TO U/S SUPPORTED BEAMS OR TRUSSES. PROVIDE SOLID BLOCKING AT DISCONTINUITIES SUCH AS FLOOR SPACES. (TYP. AT

ALL WOOD POST LOCATIONS)

PROVIDE 100 % SOLID BEARING U/S ALL POSTS AT BEARING. POSTS SHALL BEAR ON MINIMUM OF 3 COURSES OF SOLID MASONRY WHICH SHALL EXTEND A MINIMUM OF 8" FROM EACH SIDE OF THE PLATE OR SOLID CONCRETE.

15. HANGER SIZES SHALL BE AS PER HANGER SCHEDULE THE HANGERS NOTED ABOVE ARE FOR INDICATION OF LVL PLIES AND CONNECTION SHEAR FORCE CAPACITY ONLY. THE ACTUAL SHAPE OR ANGLE OF CONNECTION BETWEEN MEMBERS SHALL BE SURVEYED AT THE SITE BY THE HANGER DESIGNER.

16. ALL MICRO=LAM BEAMS AND "I" TYPE JOISTS SHALL BE BY TRUS JOIST MACMILLAN OR EQUIVALENT. THE INSTALLATION OF THE MICRO-LAM BEAMS AND "I" JOISTS SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS INSTALLATION GUIDELINES AND RECOMMENDATIONS.

17. THE LOAD BEARING STUD WALLS SHALL BE 2 X 6 @ 16" O/C SPF. #2 LUMBER, TYPICAL UNIESS NOTED. PROVIDE BRIDGING OR BLOCKING AT THE STUD WALLS TO GIVE 8'-0" MAXIMUM UNBRACED LENGTH.

18. THE SPACING AND SIZES OF THE ROOF AND THE FLOOR JOISTS SHALL BE NOTED ON THE PLANS. PROVIDE FULL 2" SOLID BEARING AT THE SUPPORTS.

19. THE DESIGN OF THE STRUCTURAL COMPOSITE LUMBER MEMBERS SHALL CONFORM TO THE CSA STANDARD 086.1-94.

THE INSTALLATION OF ALL THE STRUCTURAL COMPOSITE LUMBER BEAMS SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS INSTALLATION GUIDE-LINES AND RECOMMENDATIONS

20. "I" TYPE JOISTS SHALL BE TJI JOISTS AS NOTED IN THE TRUS JOIST CANADA LTD. DESIGN CATALOGUE OR EQUIVALENT. SEE PLANS FOR THE LOCATION AND THE SPACING OF THE "I" JOISTS. TH INSTALLATION OF ALL "I" TYPE JOISTS SHAL BE IN ACCORDANCE WITH THE MANUFACTURERS INSTALLATION GUIDE—LINES AND RECOMMENDATIONS.

21. THE DESIGN AND ERECTION OF THE WOOD TRUSSES SHALL CONFORM TO THE CANADIAN STANDARD CSA-086.1-94 AND THE ONTARIO BUILDING CODE.

22. THE TRUSS FABRICATOR SHALL SUBMIT SHOP DRAWINGS AND ERECTION DIAGRAMS TO THIS OFFICE FOR APPROVAL. THE DRAWINGS SHALL BE STAMPED BY A PROFESSIONAL ENGINEER OF ONTARIO.

23. ALL TYPICAL AND NON-TYPICAL TRUSS BEARINGS SHALL BE CLEARLY INDICATED ON THE SHOP DRAWINGS. ALL REACTIONS OF THE TRUSSES AND THE TRUSSES GIRDERS TO BE INDICATED ON THE SHOP DRAWINGS. LATERAL FORCES ON EXTERIOR BEARING WALLS ARE NOT ALLOWED.

24. THE ERECTION DIAGRAMS SHALL SPECIFY TEMPORARY AND PERMANENT BRACINGS, PROCEDURES AND METHODS REQUIRED BY THE FRAMING CONTRACTOR TO ERECT THE TRUSSES SUCCESFULLY.

25. CP1 SHALL BE 14" Ø R.C. PIER TO U/S OF WOOD POSTS OR STEEL COLUMNS IN GARAGE R.W. 6X15M VERTICALS + 10M TIES @ 10" O/C. PROVIDE GALVANIZED COLUMN BASE CB6X6 BY MGA CONNECTORS AT WOOD POST ENSURE THAT U/S OF POST IS 6" ABOVE FLOOR EL.

ENSURE THAT U/S OF POST IS 6" ABOVE FLOOR EL.

26. ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE VERIFIED BY THE GENERAL CONTRACTOR AT THE SITE PRIOR TO CONSTRUCTION. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO NOTIFY THE ARCHITECT AND THE ENGINEER OF ANY DISCREPANCIES BETWEEN THE SITE CONDITIONS AND THE ASSUMED DESIGN CONDITIONS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. IN ADDITION THE GENERAL CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE CONSTRUCTION, METHOD OF FRECTION AND INSTALLATION. PROCEDURES OF THE STRUCTURAL MEMBERS INCLUDING THE ERECTION OF STEEL BEAMS SUPPORTING EXISTING JOISTS. THE GENERAL CONTRACTOR SHALL CONTRACTOR SHALL SUBMIT SHORING DETAILS AND DRAWINGS STAMPED BY P. ENG. OF ONTARIO FOR REVIEW INDICATING THE SHORING PROCEDURE AND METHODS HE WILL EMPLOY TO SUPPORT EXISTING STRUCTURE. THE GENERAL CONTRACTOR SHALL EXERCISE EXTREME CAUTION AND CARE DURING THE DEMOLITION PROCESS OF THE EXISTING STRUCTURE AND MSCORES OF THE EXISTING STRUCTURE AND MSCOREY WALLS AND BE SOLELY RESPONSIBLE FOR THE SUPPORT OF THE EXISTING STRUCTURE AND MSCOREY WALLS AND BE SOLELY RESPONSIBLE FOR THE SUPPORT OF THE EXISTING STRUCTURE AND MSCOREY WALLS AND BE SOLELY RESPONSIBLE FOR THE SUPPORT OF THE EXISTING STRUCTURE DURING THE DEMOLITION. THE GENERAL CONTRACTOR SHALL CALL THE STRUCTURAL ENGINEER FOR AN INSPECTION PRIOR TO CUTTING EXISTING MEMBERS AND REMOVING EXISTING



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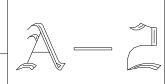
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GENERAL NOTE

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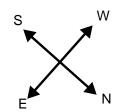
TEANA ABAGI

Scale 1'-0" = 1/8' Date



EXISTING GROUND FLOOR PLAN



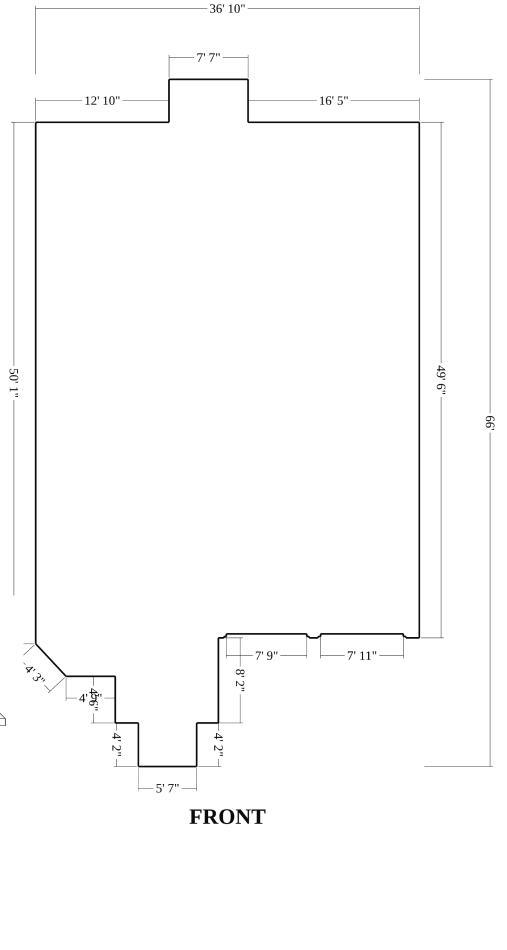


NOTES

- 1. VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.
- 2. DO NOT SCALE DRAWINGS.
- 3. REPORT ALL DISCOVERIES OF ERRORS, OMISSIONS OR DISCREPANCIES TO THE DESIGNER OR DESIGN ENGINEER AS APPLICABLE.
- 4. USE ONLY LATEST REVISED DRAWINGS OR THOSE THAT ARE MARKED "ISSUED FOR CONSTRUCTION".
- 5. THE DRAWINGS ARE NOT FOR CONSTRUCTION DRAWINGS THE DRAWINGS HAVE BEEN ISSUED FOR PERMIT ONLY.

Number of Stories: > 1 Footprint Perimeter: 205' 5" Footprint Area: 1976 ft²

BACK







PROFESSIONAL

100183412

1316 Britton Cres Milton, ON

Drawing Title

EXISTING GROUND FLOOR PLAN

Drawn by

DONYA ABASI

Scale

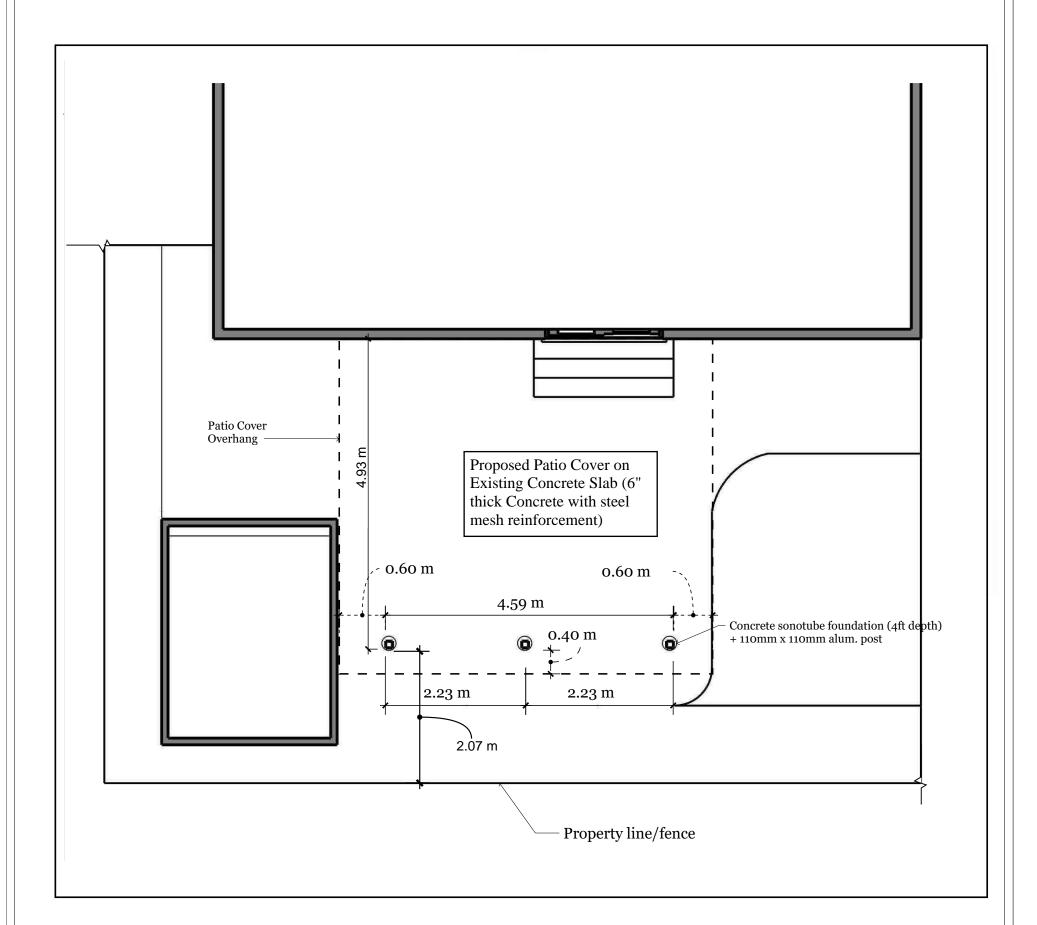
1'-0" = 1/8"

Date

PROPOSED PATIO COVER FLOOR PLAN

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EXISTING GROUND FLOOR AREA: 1,976 SQF

PROPOSED PATIO COVER AREA: 332.17 SQF

Drawn by





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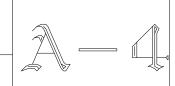
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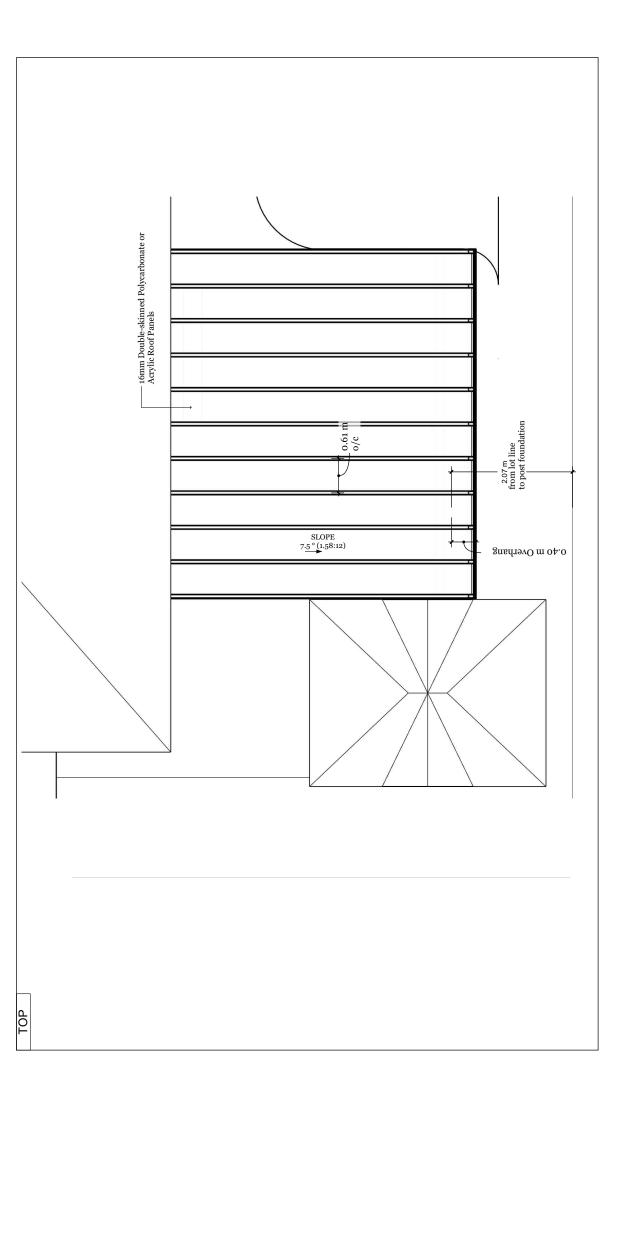
PROPOSED FLOOR PLAN

DONYA ABASI

Scale 1'-0" = 1/8"

Date
October 2024



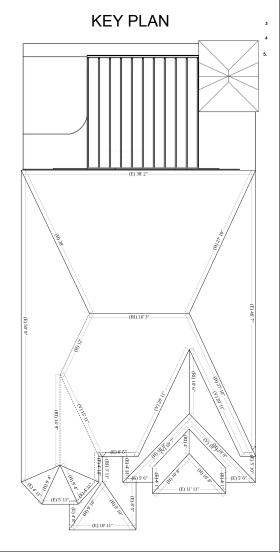


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ENLARGE PLAN





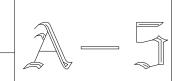
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Drawing Title

PROPOSED ROOF PLAN

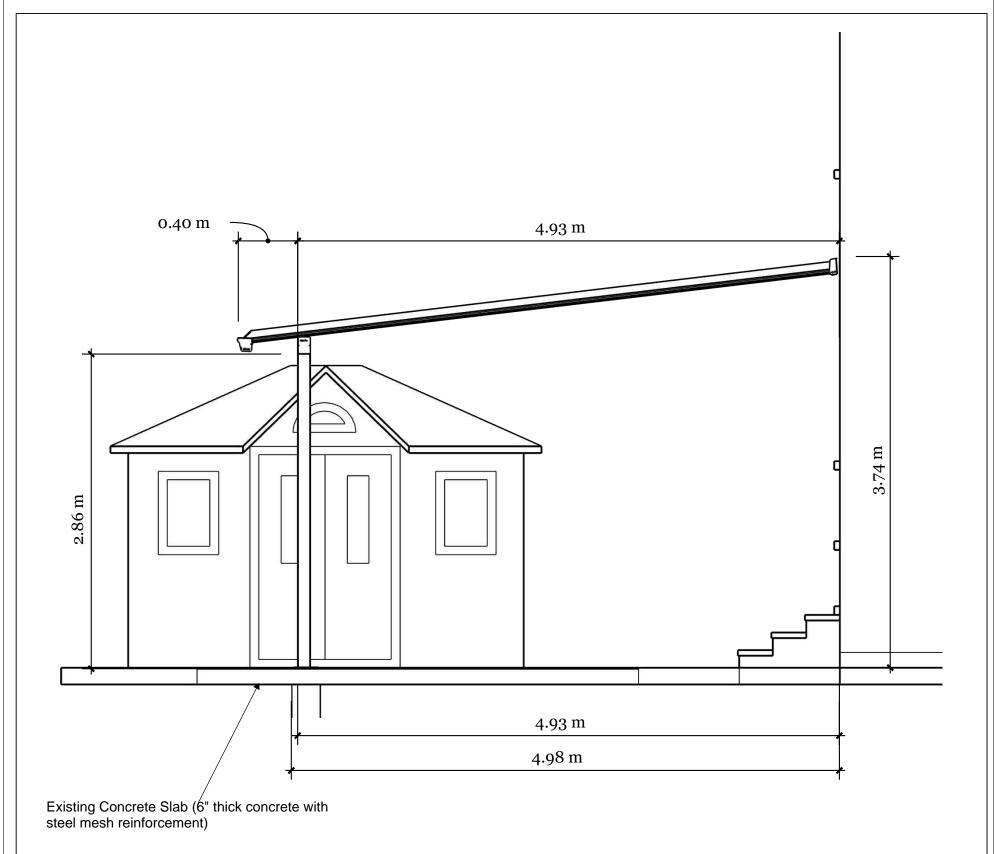
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Scale 1'-0" = 1/8"



PROPOSED PATIO COVER ELEVATIONS







1316 Britton Cres Milton, ON

Drawing Title PROPOSED COVER PATIO ELEVATIONS

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Scale 1'-0" = 1/8"

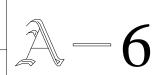


Table 1.2 (Cont'd) Design Data for Selected Locations in Ontario

Location	Design Temperature				Degree	2000.00			Annual	Driving Rain	Snow Load.		Hourly Wind Pressures, kPa		Seismic Data				
	January		July 2.5%		Days	15 Min Rainfall,	One Day Rainfall,	Annual Rainfall,	Total Precipita-	Wind Pressures,	kPa, 1/50		4/40	4/50	0 (0.0)	C (0.5)	S _a (1.0)	Sa(2.0)	PGA
	2.5%, °C	1%, °C	Dry, °C	Wet, °C	18°C	mm	1/50, mm	mm	tion, mm	Pa, 1/5	S _s S _r		1/10	1/50	S _a (0.2)	S _s (0.5)	Sa(1.0)	3a(2.0)	FOA
											2.8	0.3	0.24	0.31	0,110	0.068	0.042	0.014	0.045
Capuskasing	-34	-36	29	21	6250	20	86	550	925	160	2.3	0.4	0.32	0.41	0.560	0.280	0.130	0.042	0.280
Kemptville	-25	-27	30	23	4540	25	92	750	-	120	2.3	0.4	0.32	0.31	0.095	0.057	0.026	0.008	0.036
Kenora	-33	-35	28	22	5630	25	113	515	630		2.7	0.3	0.27	0.35	0.440	0.230	0.110	0.036	0.210
Killaloe	-28	-31	30	22	4960	23	86	680	825	120		/52A5/A		0.55	-0:110	0.075	0.049	0.016	0.036
Kincardine	-17	-19	28	-22	3890	25	92	800	950	180	2.6	0.4	0.43	1,000	12233.00		0.049	0.031	0.120
Kingston	-22	-24	28	23	4000	23	108	780	950	180	2.1	0.4	0.36	0.47	0.290	0.180	0.099	0.031	0.12
Kinmount	-26	-28	29	23	4600	25	108	750	950	120	2.7	0.4	0.27	0.35	0.200	0.0012127.00	0.077	0.020	0.10
Kirkland Lake	-33	-36	29	22	6000	23	92	600	875	100	2.9	0.3	0.30	0.39	0.220	0.120	0.058	0.022	0.10
Kitchener	-19	-21	29	23	4200	28	119	780	925	140	2.0	0.4	0.29	0.37	0.160	0.095		-	0.03
Lakefield	-24	-26	30	23	4330	25	92	720	850	140	2.2	0.4	0.29	0.38	0.200	0.140	0.079	0.026	
Lansdowne House	-38	-40	28	21	7150	23	92	500	680	140	2.9	0.2	0.25	0.32	0.095	0.057	0.026	0.008	0.03
Leamington	-15	-17	31	24	3400	28	113	800	875	180	8.0	0.4	0.36	0.47	0.170	0.092	0.047	0.015	2000000
Lindsay	-24	-26	30	23	4320	25	103	720	850	140	2.3	0.4	0.29	0.38	0.180	0.120	0.074	0.024	0.05
Lion's Head	-19	-21	27	22	4300	25	103	700	950	180	2.7	0.4	0.37	0.48	0.110	0.082	0.053	0.018	0.03
Listowel	-19	-21	29	23	4300	28	119	800	1000	160	2.6	0.4	0.36	0.47	0.130	0.085	0.054	0.018	0.04
London	-18	-20	30	24	3900	28	103	825	975	180	1.9	0.4	0.36	0.47	0.150	0.093	0.055	0.017	0.07
Lucan	-17	-19	30	23	3900	25	113	810	1000	180	2.3	0.4	0.39	0.50	0.130	0.083	0.052	0.017	0.04
Maitland	-23	-25	29	23	4080	25	103	770	975	180	2.2	0.4	0.34	0.44	0.370	0.220	0.120	0.036	0.15
Markdale	-20	-22	29	22	4500	28	103	820	1050	160	3.4	0.4	0.32	0.41	0.120	0.088	0.056	0.019	0.04
Markham	-21	-23	31	24	4000	25	86	720	825	140	1.3	0.4	0.34	0.44	0.180	0.110	0.067	0.022	0.08
Martin	-35	-37	29	22	5900	25	103	560	750	120	2.6	0.3	0.23	0.30	0.095	0.057	0.026	0.008	0.03
Matheson	-33	-36	_	_	6080	20	86	580	825	100	2.8	0.3	0.30	0.39	0.200	0.110	0.063	0.020	0.0
Mattawa	-29	-31	-	-	5050	23	86	700	875	100	2.1	0.4	0.25	0.32	0.460	0.230	0.100	0.035	0.2
Midland	-24	-26	-	-	4200	25	97	740	1060	160	2.7	0.4	0.30	0.39	0.150	0.110	0.064	0.022	0.0
Milton	-18	-20	-	-	3920	25	125	750	850	160	1.3	0.4	0.33	0.43	0.260	0.140	0.063	0.020	0.1
Column 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20



1316 Britton Cres Milton, ON

Drawing Title

GENERAL INFORMATION

Drawn by

DONYA ABASI

Scale 1'-0" = 1/8"

Date

