COMMITTEE OF ADJUSTMENT



City Hall, 5th floor, 71 Main Street West, Hamilton, ON L8P 4Y5 Telephone (905) 546-2424, ext. 4221, 3935 E-mail: <u>cofa@hamilton.ca</u>

NOTICE OF PUBLIC HEARING Minor Variance

You are receiving this notice because you are either:

- Assessed owner of a property located within 60 metres of the subject property
- Applicant/agent on file, or
- Person likely to be interested in this application

APPLICATION NO.:	HM/A-23:134	SUBJECT PROPERTY:	548 MARY STREET, HAMILTON
ZONE:	"D" (Urban Protected Residential – One- and Two- Family Dwellings and Etc.)	ZONING BY- LAW:	Zoning By-law former City of Hamilton 6593, as Amended 94- 39

APPLICANTS: Owner: SYED KAMAL Agent: SYED ALI SHABIB

The following variances are requested:

- 1. A minimum lot width of 9.75 m shall be provided instead of the minimum required lot width of 12.0m;
- 2. The minimum landscaped area provided within the front yard shall be 42.15% instead of the minimum required front yard landscaped area of 50%.

PURPOSE & EFFECT: So as to permit the construction of a Single-Family Dwelling with a Secondary Dwelling Unit in the basement notwithstanding that:

Notes: N/A

This Notice must be posted by the owner of any land which contains seven or more residential units so that it is visible to all residents.

This application will be heard by the Committee as shown below:

DATE:	Thursday, September 7, 2023
TIME:	9:25 a.m.
PLACE:	Via video link or call in (see attached sheet for details)
	2 nd floor City Hall, room 222 (see attached sheet for
	details), 71 Main St. W., Hamilton
	To be streamed (viewing only) at
	www.hamilton.ca/committeeofadjustment

For more information on this matter, including access to drawings illustrating this request and other information submitted:

- Visit <u>www.hamilton.ca/committeeofadjustment</u>
- Visit Committee of Adjustment staff at 5th floor City Hall, 71 Main St. W., Hamilton
- Call 905-546-CITY (2489) or 905-546-2424 extension 4221, 4130, or 3935

PUBLIC INPUT

Written: If you would like to submit written comments to the Committee of Adjustment you may do so via email or hardcopy. Please see attached page for complete instructions, <u>including deadlines</u> for submitting to be seen by the Committee.

Orally: If you would like to speak to this item at the hearing you may do so via video link, calling in, or attending in person. Please see attached page for complete instructions, including deadlines for registering to participate virtually and instructions for check in to participate in person.

FURTHER NOTIFICATION

If you wish to be notified of future Public Hearings, if applicable, regarding HM/A-23:134, you must submit a written request to <u>cofa@hamilton.ca</u> or by mailing the Committee of Adjustment, City of Hamilton, 71 Main Street West, 5th Floor, Hamilton, Ontario, L8P 4Y5.

If you wish to be provided a Notice of Decision, you must attend the Public Hearing and file a written request with the Secretary-Treasurer by emailing <u>cofa@hamilton.ca</u> or by mailing the Committee of Adjustment, City of Hamilton, 71 Main Street West, 5th Floor, Hamilton, Ontario, L8P 4Y5.



DATED: August 22, 2023

Jamila Sheffield, Secretary-Treasurer Committee of Adjustment Information respecting this application is being collected under the authority of the Planning Act, R.S.O., 1990, c. P. 13. All comments and opinions submitted to the City of Hamilton on this matter, including the name, address, and contact information of persons submitting comments and/or opinions, will become part of the public record and will be made available to the Applicant and the general public, and may include posting electronic versions.

COMMITTEE OF ADJUSTMENT



City Hall, 5th floor, 71 Main Street West, Hamilton, ON L8P 4Y5 Telephone (905) 546-2424, ext. 4221, 3935 E-mail: <u>cofa@hamilton.ca</u>

PARTICIPATION PROCEDURES

Written Submissions

Members of the public who would like to participate in a Committee of Adjustment meeting are able to provide comments in writing or via email in advance of the meeting. Comments can be submitted by emailing <u>cofa@hamilton.ca</u> or by mailing the Committee of Adjustment, City of Hamilton, 71 Main Street West, 5th Floor, Hamilton, Ontario, L8P 4Y5. **Comments must be received by noon two days before the Hearing.**

Comment packages are available two days prior to the Hearing and are available on our website: www.hamilton.ca/committeeofadjustment

Oral Submissions

Members of the public are also able to provide oral comments regarding Committee of Adjustment Hearing items by participating Virtually through Webex via computer or phone or by attending the Hearing In-person. Participation Virtually requires pre-registration in advance. Please contact staff for instructions if you wish to make a presentation containing visual materials.

1. Virtual Oral Submissions

Interested members of the public, agents, and owners <u>must register by noon the day</u> <u>before the hearing</u> to participate Virtually.

To register to participate Virtually by Webex either via computer or phone, please contact Committee of Adjustment staff by email <u>cofa@hamilton.ca</u>. The following information is required to register: Committee of Adjustment file number, hearing date, name and mailing address of each person wishing to speak, if participation will be by phone or video, and if applicable the phone number they will be using to call in.

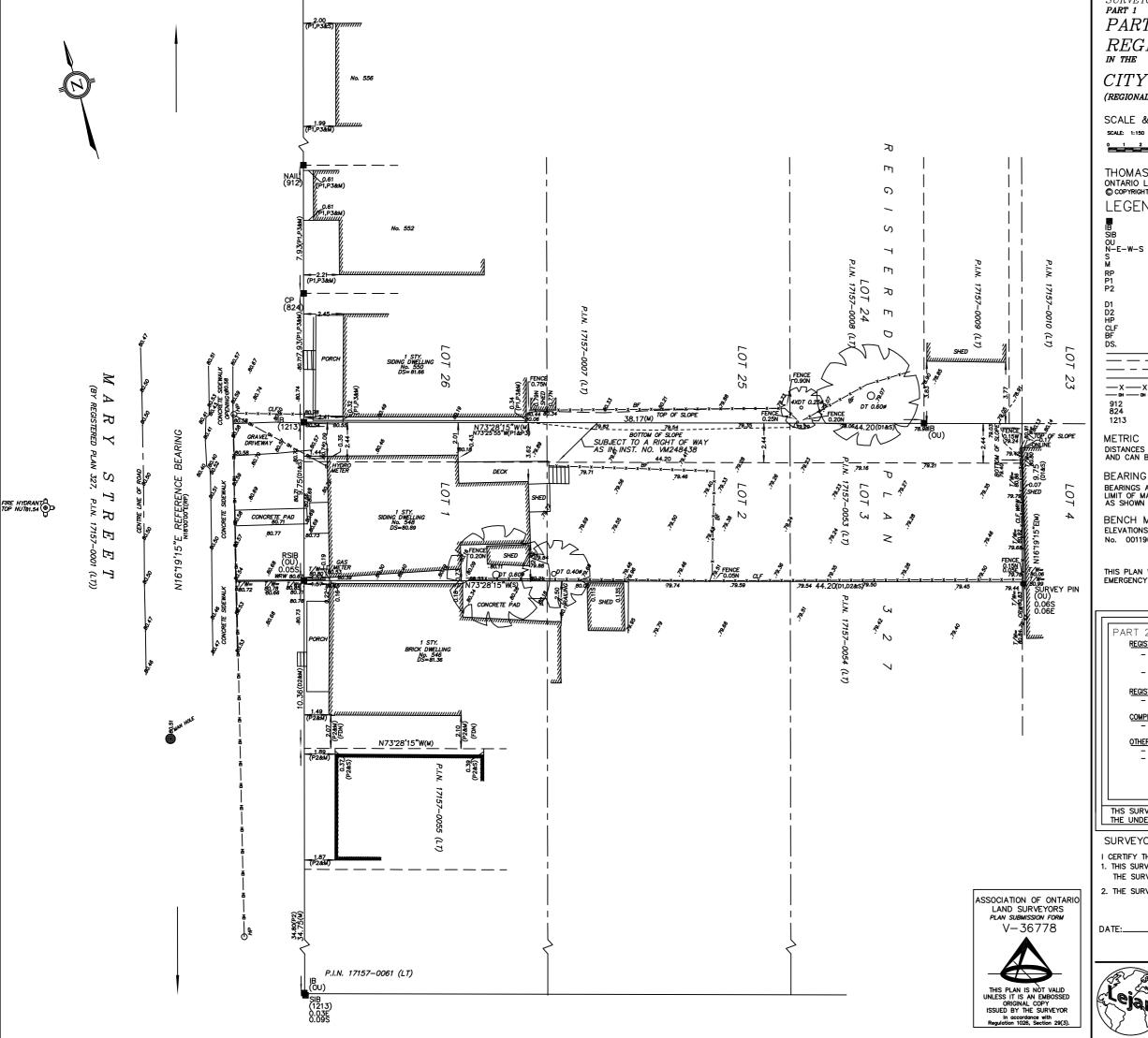
A separate registration for each person wishing to speak is required. Upon registering for a meeting, members of the public will be emailed a link for the Webex meeting the Wednesday afternoon before the hearing. The link must not be shared with others as it is unique to the registrant.

2. In person Oral Submissions

Interested members of the public, agents, and owners who wish to participate in person <u>must sign in at City Hall room 222 (2nd floor)</u> <u>no less than 10 minutes</u> before the time of the Public Hearing as noted on the Notice of Public Hearing.

We hope this is of assistance and if you need clarification or have any questions, please email <u>cofa@hamilton.ca</u> or by phone at 905-546-2424 ext. 4221.

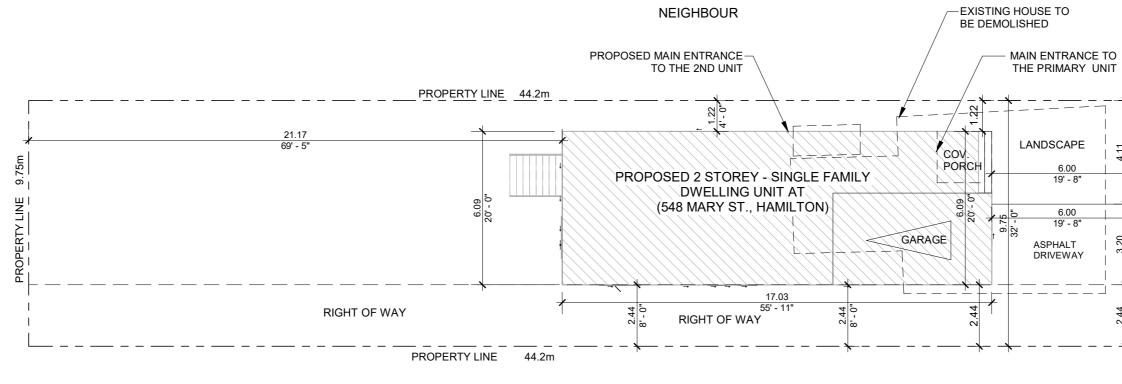
Please note: Webex (video) participation requires either a compatible computer or smartphone and an application (app/program) must be downloaded by the interested party in order to participate. It is the interested party's responsibility to ensure that their device is compatible and operating correctly prior to the Hearing.



SURVEYOR'S REAL PROPERTY REPORT, PART OF LOTS 1, 2 & 3 REGISTERED PLAN 327 CITY OF HAMILTON (REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH) SCALE & NOTES SCALE: 1:150 0 1 2 3 4 THOMAS GONDO ONTARIO LAND SURVEYOR C COPYRIGHT 2022 LEGEND SURVEY MONUMENT FOUND IRON BAR STANDARD IRON BAR DENOTES ORIGIN UNKNOWN DENOTES NORTH - EAST - WEST - SOUTH DENOTES NORTH – EAST – WEST – SOUTH DENOTES SET DENOTES MEASURED DENOTES REGISTERED PLAN 327 DENOTES PLAN 62R20650 DENOTES PLAN 62R20650 DENOTES PLAN BY A.J. CLARKE AND ASSOCIATES DATED: MARCH 19, 1987. DENOTES INST. NO. VM76123 DENOTES INST. NO. VM76123 DENOTES HYDRO POLE DENOTES CHAIN LINK FENCE DENOTES BOARD FENCE DENOTES DOOR SILL DENOTES SUBJECT LANDS BOUNDARY DENOTES DEED LINE ____ DENOTES LOT LINE DENOTES LIMIT OF STREET ____ DENOTES FENCE LINE DENOTES OVER HEAD WIRE DENOTES A.J. CLARKE AND ASSOCIATES LTD. DENOTES A.T.MCLAREN O.L.S. ___X ___X ___ DENOTES J.D.PETERS, O.L.S. DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048. BEARING NOTE BEARINGS ARE ASTRONOMIC AND ARE REFERRED TO THE EASTERLY LIMIT OF MARY STREET HAVING A BEARING OF N16"19'15"E AS SHOWN ON PLAN 62R20650. BENCH MARK ELEVATIONS ARE GEODETIC AND ARE REFERED TO A COSINE BENCHMARK No. 0011965U667 HAVING AN ELEVATION OF 81.966 Metres. THIS PLAN WAS SIGNED WITH A SCANNED SIGNATURE AS A RESULT OF THE EMERGENCY ORDER RELATED TO THE COVID-19 PANDEMIC PART 2 - SURVEY REPORT REGISTERED EASEMENTS AND/OR RIGHT OF WAYS; - THE SUBJECT PROPERTY IS SUBJECT TO A RIGHT OF WAY AS IN INST. NO. VM248438 - THERE WERE NO REGISTERED EASEMENTS LISTED ON THE PARCEL REGISTER FOUND AT THE LAND REGISTRY OFFICE REGISTERED EASEMENTS AND/OR RIGHT OF WAYS; - THERE WERE NO BOUNDARY FEATURES OBSERVED TO SUGGEST AN EASEMENT. COMPLIANCE WITH MUNICIPAL BY-LAWS - THE PLAN DOES NOT CERTIFY ZONING COMPLIANCE OTHERS — THE FENCES ARE NOT ALWAYS ON THE PROPERTY LINES — THE FRAME HOUSE ON THE SUBJECT PROPERTY IS ENCROACHING THE SOUTH LIMIT OF RIGHT OF WAY AS SHOWN ON THE PLAN THS SURVEY IS PREPARED EXCLUSIVELY FOR 1000012901 ONTARIO INC. AND THE UNDERSIGNED ASSUMES NO RESPONSIBILITY FOR USE BY OTHERS. SURVEYOR'S CERTIFICATE I CERTIFY THAT 1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM. 2. THE SURVEY WAS COMPLETED ON NOVEMBER 07, 2022. D:\3S Vector\Jobs\Thomas.jpg NOVEMBER 15, 2022. THOMAS GONDO ONTARIO LAND SURVEYOR DWN BY: AS Lejan land Surveying Inc *c ^Lejan* 572 Barton Street CHK BY: TG Stoney Creek, ON L8E 5N3 Phone: 905-643.6131

JOB No. 22-8067

Email: info@lejansurveying.ca



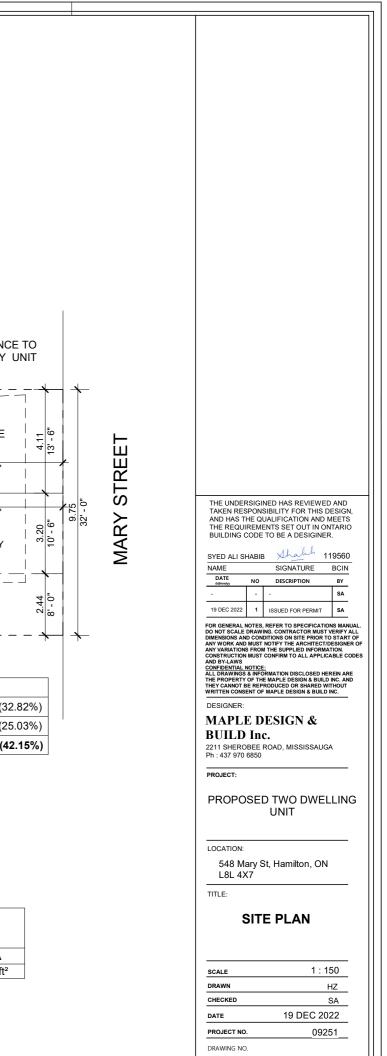
 SITE PLAN
 LOT FRONTAGE
 : 9.75m

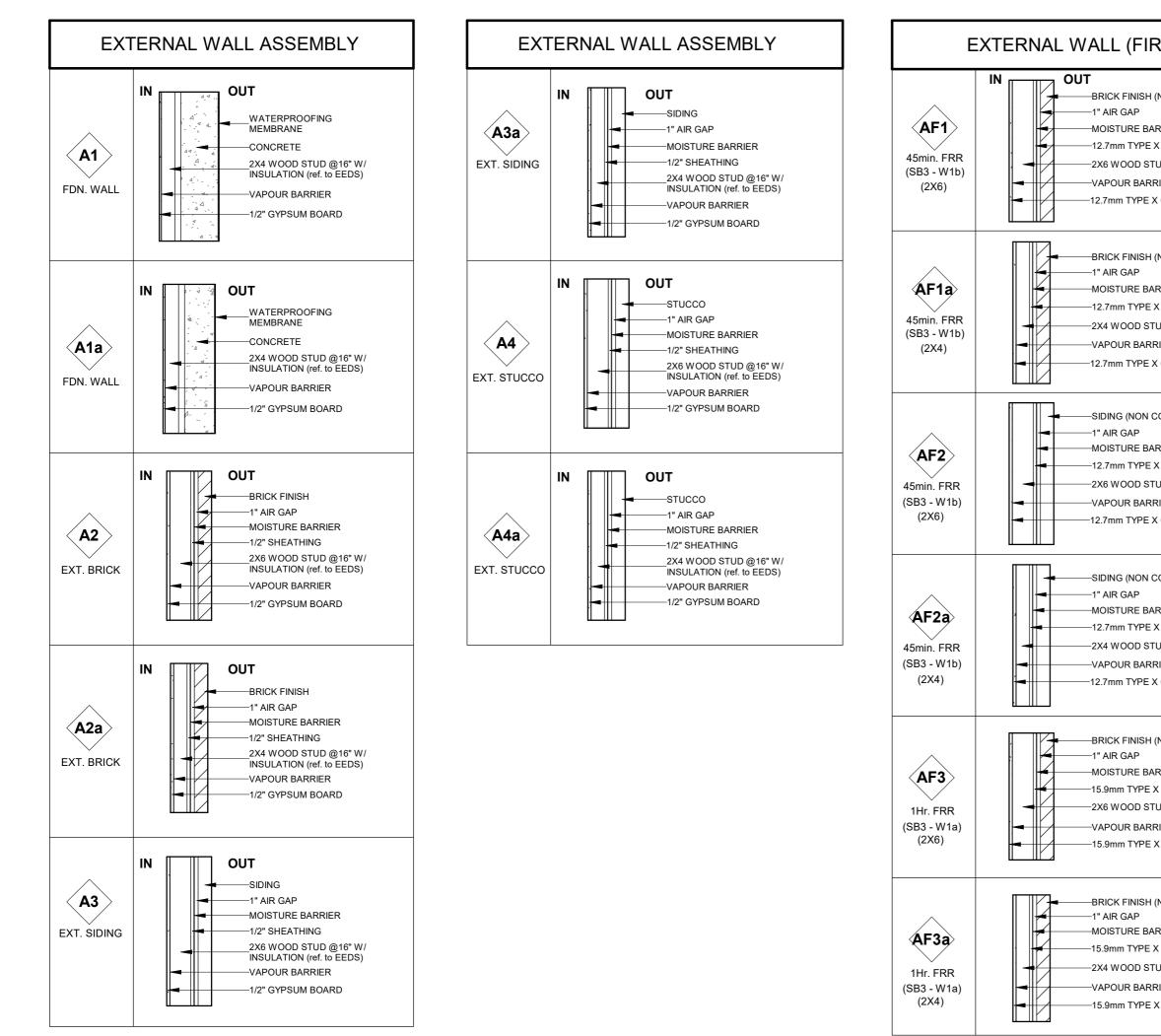
 1
 SITE PLAN
 DRIVEWAY
 : 3.20m (32.82%)

 RIGHT OF WAY
 : 2.44m (25.03%)
 RIGHT OF WAY
 : 2.44m (25.03%)

 1 : 150
 1 : 150
 LANDSCAPE
 : 4.11m (42.15%)

- LOT AI	REA -		- LOT COVERAGE -		LEVEL	PROPOSED GFA	- 2N	D UNIT	TAREA -	
Description	Area		DESCRIPTION	Area	COVERAGE	1ST FLOOR LVL	832.00 ft ²	UNI	Т	AREA
LOT AREA	430.95 m ²	C	COVERED AREA	105.71 m ²	25%	2ND FLOOR LVL	1099.69 ft ²	2ND UNIT		746.64 ft ²
		C	OPEN AREA	325.24 m ²	75%	GRAND TOTAL GFA	1931.69 ft ²			
		L	OT AREA	430.95 m ²						

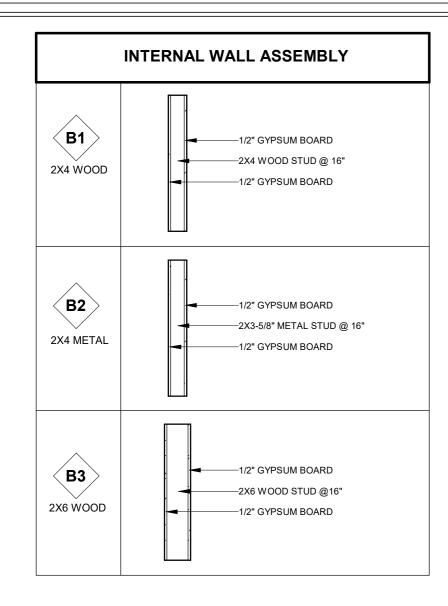


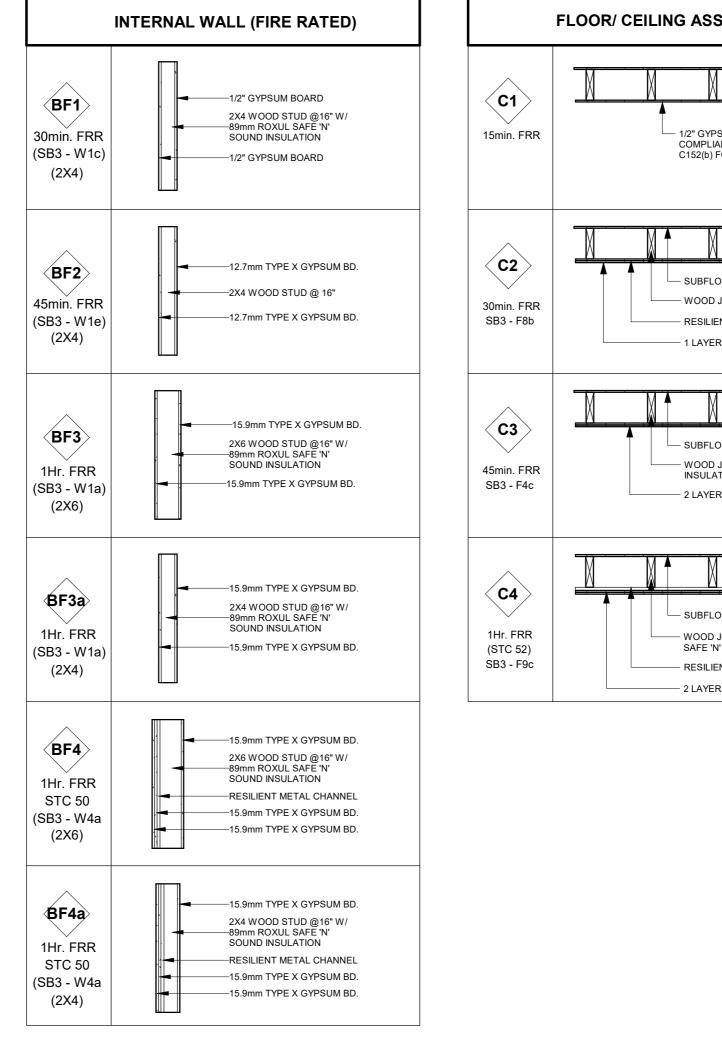


-15.9mm TYPE X

OUT

ALL (FIRE RATED)	
Т	
■ —BRICK FINISH (NON COMBUSTIBLE) —1" AIR GAP	
-MOISTURE BARRIER	
-12.7mm TYPE X EXTERIOR GYPSUM SHEATHING	
-2X6 WOOD STUD @16" W/ INSULATION (ref. to EEDS)	
-VAPOUR BARRIER	
-12.7mm TYPE X GYPSUM BD.	
BRICK FINISH (NON COMBUSTIBLE) 1" AIR GAP MOISTURE BARRIER	
-12.7mm TYPE X EXTERIOR GYPSUM SHEATHING	
-2X4 WOOD STUD @16" W/ INSULATION (ref. to EEDS)	
-VAPOUR BARRIER	
-12.7mm TYPE X GYPSUM BD.	
-SIDING (NON COMBUSTIBLE)	
-1" AIR GAP	
-MOISTURE BARRIER	
-12.7mm TYPE X EXTERIOR GYPSUM SHEATHING	THE UNDERSIGINED HAS REVIEWED AND
-2X6 WOOD STUD @16" W/ INSULATION (ref. to EEDS)	TAKEN RESPONSIBILITY FOR THIS DESIGN, AND HAS THE QUALIFICATION AND MEETS
-VAPOUR BARRIER	THE REQUIREMENTS SET OUT IN ONTARIO BUILDING CODE TO BE A DESIGINER.
-12.7mm TYPE X GYPSUM BD.	SYED ALI SHABIB Shahh 119560
	NAME SIGNATURE BCIN
	SA
-SIDING (NON COMBUSTIBLE)	19 DEC 2022 1 ISSUED FOR PERMIT SA
-1" AIR GAP	FOR GENERAL NOTES, REFER TO SPECIFICATIONS MANUAL. DO NOT SCALE DRAWING. CONTRACTOR MUST VERIFY ALL
-MOISTURE BARRIER	DIMENSIONS AND CONDITIONS ON SITE PRIOR TO START OF ANY WORK AND MUST NOTIFY THE ARCHITECT/DESIGNER OF ANY VARIATIONS FROM THE SUPPLIED INFORMATION.
-12.7mm TYPE X EXTERIOR GYPSUM SHEATHING	CONSTRUCTION MUST CONFIRM TO ALL APPLICABLE CODES AND BY-LAWS CONFIDENTIAL NOTICE:
-2X4 WOOD STUD @16" W/ INSULATION (ref. to EEDS)	ALL DRAWINGS & INFORMATION DISCLOSED HEREIN ARE THE PROPERTY OF THE MAPLE DESIGN & BUILD INC. AND THEY CANNOT BE REPRODUCED OR SHARED WITHOUT
	WRITTEN CONSENT OF MAPLE DESIGN & BUILD INC.
-12.7mm TYPE X GYPSUM BD.	DESIGNER: MAPLE DESIGN &
	BUILD Inc.
	2211 SHEROBEE ROAD, MISSISSAUGA Ph : 437 970 6850
-BRICK FINISH (NON COMBUSTIBLE)	PROJECT:
-1" AIR GAP	
-MOISTURE BARRIER	PROPOSED TWO DWELLING UNIT
-15.9mm TYPE X EXTERIOR GYPSUM SHEATHING	
-2X6 WOOD STUD @16" W/ INSULATION (ref. to EEDS)	
-VAPOUR BARRIER	LOCATION: 548 Mary St, Hamilton, ON
-15.9mm TYPE X GYPSUM BD.	L8L 4X7
	TITLE:
	WALL/ FLOOR
-BRICK FINISH (NON COMBUSTIBLE) -1" AIR GAP	ASSEMBLY 1
-MOISTURE BARRIER	scale 1:25
-15.9mm TYPE X EXTERIOR GYPSUM SHEATHING	DRAWN HZ
-2X4 WOOD STUD @16" W/ INSULATION (ref. to EEDS)	CHECKED SA
	DATE 19 DEC 2022
-15.9mm TYPE X GYPSUM BD.	PROJECT NO. 09251
	A002





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SEMBLY	
<u>1</u>	
PSUM BOARD PART 11 ANCE ALTERNATIVE FOR HOUSE	
OOR 15.5mm PLYWOOD/ OSB JOIST @16"	
ENT METAL CHANNEL @ 610mm R OF 15.9mm TYPE X GYPSUM	
JOIST @16" W/ ATION AS REQUIRED RS OF 15.9mm TYPE X GYPSUM	THE UNDERSIGINED HAS REVIEWED AND TAKEN RESPONSIBILITY FOR THIS DESIGN, AND HAS THE QUALIFICATION AND MEETS THE REQUIREMENTS SET OUT IN ONTARIO BUILDING CODE TO BE A DESIGNER.
	SYED ALI SHABIB Xhahh 119560 NAME SIGNATURE BCIN
,	DATE NO DESCRIPTION BY
	19 DEC 2022 1 ISSUED FOR PERMIT SA
	FOR GENERAL NOTES, REFER TO SPECIFICATIONS MANUAL. DO NOT SCALE DRAWING. CONTRACTOR MUST VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE PRIOR TO START OF ANY WORK AND MUST NOTIFY THE ARCHITECTIDESIGNER OF
OOR 15.5mm PLYWOOD/ OSB JOIST @16" W/ 89mm ROXUL N' SOUND INSULATION	ANY VARATIONS FROM THE SUPPLIED INFORMATION. CONSTRUCTION MUST CONFIRM TO ALL APPLICABLE CODES AND BY-LAWS <u>COMPDENTIAL NOTICE:</u> ALL DRAWINGS & INFORMATION DISCLOSED HEREIN ARE THE PROPERTY OF THE MAPLE DESIGN & BUILD INC. AND THEY CANNOT BE REPRODUCED OR SHARED WITHOUT
ENT METAL CHANNEL @16" O.C	WRITTEN CONSENT OF MAPLE DESIGN & BUILD INC.
RS OF 15.9mm TYPE X GYPSUM	MAPLE DESIGN & BUILD Inc. 2211 SHEROBEE ROAD, MISSISSAUGA Ph: 437 970 6850
	PROJECT:
	PROPOSED TWO DWELLING UNIT
	LOCATION: 548 Mary St, Hamilton, ON L8L 4X7
	WALL/ FLOOR ASSEMBLY 2
	scale 1:25
	DRAWN HZ CHECKED SA
	рате 19 DEC 2022 ргојест но. 09251
	DRAWING NO.
	A003

GENERAL REQUIREMENTS

1- CONTRACTOR SHALL CROSS CHECK ALL STRUCTURAL DRAWINGS AND DIMENSIONS WITH ARCHITECTURAL DRAWING.

2- CONTRACTOR SHALL VERIFY ALL DIMENSIONS ON SITE. 3- CONTRACTOR SHALL CONSIDER AND PERFORM ALL SAFETY MEASURES TO PROTECT LABORS AND PUBLIC.

4- CONTRACTOR SHALL VERIFY ALL OPENING SIZES.

5- NOTES AND DETAIL DRAWINGS TAKE PRECEDENCE OVER GENERAL STRUCTURAL NOTES AND TYPICAL DETAILS. 6- CONTRACTOR SHALL CONTACT ENGINEER IMMEDIATELY BEFORE

PROGRESS, IN CASE OF ANY UNUSUAL CONSTRUCTION CONDITION THAT JEOPARDIZE SAFETY OF LABOR AND/OR PUBLIC, AT THE TIME AND/OR IN FUTURE.

7- IN CASE OF EXISTENCE OF DISCREPANCIES BETWEEN THE PROJECT SPECIFICATIONS AND THE GENERAL STRUCTURAL NOTES, THE MOST CONSERVATIVE OPTION WILL GOVERN, UNLESS ENGINEER REPLY OTHERWISE, AND THIS WILL NOT BE A BASIS FOR CONTRACTOR FAILURE OR ANY BACK CHARGE OR ADDITIONAL CLAIM.

8- PERMIT DRAWINGS ONLY COVER GENERAL SCOPE OF WORK AND DESIGN ENGINEER'S SITE SUPERVISION IS REQUIRED TO ADDRESS ALL STRUCTURAL ISSUES AS APPLICABLE TO THE PROJECT. SITE INSTRUCTION BY DESIGN ENGINEER SUPERSEDES DESIGN DRAWINGS.

9- READ STRUCTURAL DRAWINGS IN CONJUNCTION WITH ARCHITECTURAL/MECHANICAL AND ALL OTHER SPECIFICATIONS 10- LOADS DURING CONSTRUCTION SHALL NOT EXCEED DESIGN LOADS AS SPECIFIED.

11- TYPICAL STRUCTURAL DETAILS SHOWN ON DRAWINGS SHALL GOVERN THE WORK. IF DETAILS DIFFER ON OTHER DRAWINGS, THE MOST STRINGIEST SHALL GOVERN.

12- FLOOR JOISTS, STUDS AND ALL OTHER STRUCTURAL MEMBERS OTHER THAN SPECIFIED, SHALL COMPLY WITH MANUFACTURE'S SPECIFICATIONS. 13- A PRE CONSTRUCTION MEETING SHALL BE ARRANGED BY CONSTRUCTOR TO REVIEW PLANS WITH DESIGN ENGINEER.

14- STRUCTURAL PLANS ARE GENERAL AND ONLY SHOW ADEQUATE MEMBER SIZES. CONSTRUCTION DETAILS INCLUDING BUT NOT LIMITED TO LOCATION OF BEAMS/COLUMNS TO AVOID CONFLICT WITH OTHER MEMBERS OR HOW TO SUPPORT LVL BEAM ON STEEL POSTS ARE RESPONSIBILITY OF BUILDER.

CONCRETE

1- ALL CONCRETE SHALL BE NORMAL WEIGHT. 2- MINIMUM 28 DAY STRENGTH OF CONCRETE SHALL BE: LEAN CONCRETE: 15 MPA. FOUNDATION: 25 MPA. 25 MPA. SLAB: WALLS 25 MPA. GARAGE SLABS: 32 MPA. BFAM. 35 MPA. 3- MAX WATER CEMENT RATIO SHALL BE 0.45 4- SLUMP SHALL BE 80+/-20MM 5- PORTLAND CEMENT SHALL BE CONFORM TO CAN/CSA A23.1 & 23.3 6- ALL STAGES OF MIXING AND SHIPPING OF CONCRETE SHALL CONFORM TO CAN/CSA A23.1 OR A23.4 AS APPLICABLE.

7- FORM WORK SHALL CONFORM TO CAN/CSA A23.1 OR A23.4 AS APPLICABLE. 8- CONTRACTOR SHALL PROTECT CONCRETE DURING AND AFTER CASTING AGAINST HOT AND COLD WEATHER.

CONCRETE REINFORCEMENT:

1- PREPARING, BENDING AND PLACEMENT OF REBAR SHALL BE IN ACCORDANCE WITH CAN/CSA 23.3-04. 2- ALL REINFORCING BARS SHALL BE IN ACCORDANCE WITH CAN/CSI G30.18-M92 GRADE 400 (FY=400 MPA.) UNLESS OTHERWISE NOTED. 3- REBAR MINIMUM CONCRETE COVERAGE SHALL BE:

CAST AND PERMANENTLY AGAINST SOIL:	75MM
SLAB ON GRADE OR EXPOSED TO	
WEATHER WITH 15M AND SMALLER REBAR:	40MM
SLAB ON GRADE OR EXPOSED TO WEATHER	
WITH 20M AND LARGER REBAR:	50MM
INTERIOR CONCRETE WALLS, SLABS, AND JOISTS:	20MM
INTERIOR CONCRETE BEAM, COLUMNS PRIMARY	
REINFORCEMENT TIES, STIRRUPS, AND SPIRALS:	40MM
	40MM

WOOD STRUCTURE:

1- WOOD DESIGN AND CONSTRUCTION SHALL CONFORM TO CAN/CSA-086-01 SPF N01/N02

2- ALL STEEL MADE WOOD CONNECTORS, BASE PLATES, AND FASTENERS SHALL BE CORROSION RESISTANT (GALVANIZED, ZINC COATED, STAINLESS STEEL, TREATED).

3- ALL WOOD CONNECTORS SHALL BE FROM APPROVED MANUFACTURERS AND SHALL BE USED IN ACCORDANCE WITH MANUFACTURER INSTRUCTIONS.

4- NO WOOD EMBEDMENT IN CONCRETE IS PERMITTED.

5- ENGINEERED LVL BEAMS SHALL BE 2.0E 3100 FB.

6- BEAMS GROUP (DOUBLED, TRIPLED,..) SHALL BE IN CONFORMANCE OF MANUFACTURER STANDARDS.

7- NO NOTCH OR HOLES IN JOIST AND BEAMS WITHOUT PRIOR APPROVAL OF ENGINEER IS PERMITTED.

8- MINIMUM SIZE OF ANCHOR BOLTS HOLDING WOOD STRUCTURE ON CONCRETE 16M (5/8") AND 1' EMBEDMENT.

9- MINIMUM DISTANCE BETWEEN ANCHOR BOLTS SHALL BE 1800 FOR INTERIORS AND 1200 FOR EXTERIORS.

10- ROOF WOOD TRUSSES TO BE DESIGNED, ENGINEERED, AND, SUPPLIED BY APPROVED MANUFACTURER.

STEEL STRUCTURE

1- ALL STRUCTURAL STEEL MEMBERS SHALL BE DESIGNED, MADE, AND INSTALLED IN CONFORMANCE WITH CAN/CSA S16-09 AND CAN/CSA G40.20/G40.21

2- STRUCTURAL MEMBERS SHALL CONFORM

W BEAMS:	GRADE 350W
CHANNEL AND ANGLES:	GRADE 300W
BARS AND PLATES:	GRADE 300W
HSS, ROUND OR RECTANGULAR:	GRADE 300W
BOLTS:	ASTM A325
NUTS:	ASTM A563
HARDENED STEEL WASHERS:	ASTM F436
LOAD INDICATOR WASHERS:	ASTM F959
ANCHOR BOLT/RODS:	ASTM F1554
SHEAR STUDS:	ASTM A307
THREADED RODS:	ASTM A36
ALL OTEEL WORK OLIVLE DE COMPLETED DY	

DE 300W DE 300W DE 300W M A325 M A563 M F436 M F959 M F1554 M A307 M A36

3- ALL STEEL WORK SHALL BE COMPLETED BY APPROVED STEEL FABRICATOR, CERTIFIED WELDER.

4- GROUT BENEATH BASE PLATES TO BE NON-SHRINK FLOWABLE.

DESIGN LOADS: 1- FLOOR LIVE LOADS: 2- FLOOR DEAD LOAD: 3- ROOF LIVE LOAD:

1.9kPa (40 PSF) 1kPa 1kPa

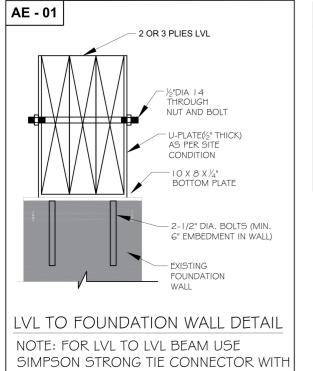
FOUNDATION:

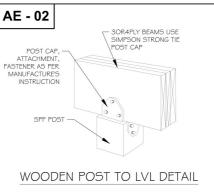
1- FOUND ALL FOOTINGS ON UNDISTURBED SOIL WITH MI 100 KPa. IF THESE CONDITIO DESIGN ENGINEER BEFORE WORK.

2- BEFORE PLACING FOOTIN QUALIFIED GEOTECHNICAL THAT THE PROPOSED SUBG CAPACITY HAS ATTAINED. 3- FOUND EXTERIOR FOOTIN SUSCEPTIBLE TO DAMAGE F 4 FEET BELOW FINISHED GR FOUNDED LOWER.

4- PROVIDE TEMPORARY FRO CONSTRUCTION FOR ALL FO FOUNDED A MIN. OF 4 FEET 5- FOUND NEW FOOTINGS W TO EXISTING FOOTINGS, AT EXISTING FOOTINGS, UNLES 6- THE LINE OF SLOPE BETW EXCAVATIONS OR ALONG ST EXCEED A RISE OF 7 IN A RU 7- DO NOT PLACE BACKFILL AND RETAINING WALLS UNT CONSTRUCTION AT TOP AND BEEN CONSTRUCTED. 8- GROUND WATER LEVEL M THE CONSTRUCTION. FOR F OF THE FOOTING TO THE TO LEVEL, THE WIDTH AND THIC UNLESS OTHERWISE INSTRU ENGINEER

NATURALLY CONSOLIDATED N. SLS BEARING CAPACITY OF NS DO NOT PREVAIL, CONTACT PROCEEDING WITH THE GS ON SUBGRADE, A SPECIALIST SHALL VERIFIED RADE ALLOWABLE BEARING (GS AND OTHER FOOTINGS ROM FROST ACTION A MIN. OF ADE IF NOT NOTED TO BE OST PROTECTION DURING OTINGS WHICH ARE NOT BELOW FINISHED GRADE. HICH ARE LOCATED ADJACENT THE SAME ELEVATION AS THE S NOTED OTHERWISE. (EEN ADJACENT FOOTINGS OR TEPPED FOOTINGS SHALL NOT IN OF 10. AGAINST FOUNDATION WALLS L. THE FLOOR D BOTTOM OF WALLS HAVE UST BE INSPECTED DURING DOTINGS CLOSER THAN WIDTH P OF THE GROUND WATER XNESS MUST BE DOUBLE JOTED BY A GEOTECHNICAL	THE UNDERSIGNED HAS REVIEWED AND TAKEN RESPONSIBILITY FOR THIS DESIGN, AND HAS THE QUALIFICATION AND METTS TAKEN RESPONSIBILITY FOR THIS DESIGN, AND HAS THE QUALIFICATION AND METTS BUILDING CODE TO BE A DESIGNER. SYED ALI SHABIB MME SIGNATURE BCIN MAME MADING CONTRACTOR MIST VERIFYALL MAME MADING CONTRACTOR DISCLOSE DE MAREN AND MATURE MADING MAME MADING CONTRACTOR DISCLOSE MADING MAME MADING CONTRACTOR DISCLOSE MADING MAME MADING CONTRACTOR DISCLOSE MADING CONTRACTOR MATURE CONSERT ON MAPLE DESIGN & BUILD MC. MATURE MADING CONTRACTOR DISCLOSE DE MAREN AND MADING MADING MATURE MADING CONTRACTOR DISCLOSE MADING MATURE MADING MADING MADING DISCLOSE DE MAREN AND MADING MADING MATURE MADING MADING DISCLOSE DI SAKABE WITHOUT MATURE MADING MADING MADING DISCLOSE DI MADING MADING DISCLOSE MADING MATURE MADING MADING DISCLOSE DI MADING MADING DISCLOSE DI MADING MADING MATURE MADING MADING DISCLOSE DI MADING MADING DI MADING DI MADING DI MADING DI MADING DI MADING DI MADI
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HORIZ.LOAD APPLIED INWARD OR OUTWARD AT ANY POINT AT THE TOP OF THE GUARD

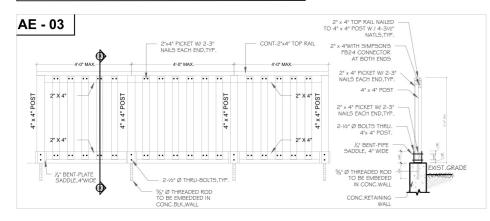
0.75 KN/M(52 PSF) OR CONCENTRATED LOAD OF 1.0 KN (224 LB) APPLIED AT ANY POINT.

OT CAP, -	POST CAP			VVLI	UP103-0
HMENT, AS PER TURE'S		1		WL2	UPTO 5'-6'
JCTION				WL3	UPTO 6'-6
PF POST	×° • •			WL4	UPTO 7'-6
	e e			STEEL L	INTEL SCHED VENE
ODEN P	OST TO LVL DE	TAIL		L1	UPTO 4'-6'
				L2	UPTO 5'-6
				L3	UPTO 6'-6'
				L4	UPTO 7'-6
GUARDRAIL	DESIGN LOAD AS PER OF	3C 9.8.8.2]	L5	UPTO 9'-10
OAD APPLIED	HORIZ.LOAD APPLIED INWARD OR OUTWARD	EVENLY DISTRIBUTED		L6	UPTO 11'-0
POINT AT THE F THE GUARD	ON ELEMENTS WITHIN THE GUARD INCLUDING SOILD PANELS & PICKET.	APPLIED AT THE TOP OF THE GUARD.		LVL IN	TEL SCHEDUL
/M(52 PSF) OR	CONCENTRATED LOAD]		VENE
ITRATED LOAD KN (224 LB) AT ANY POINT.	OF 0.5 KN(112 LB) OF APPLIED AT ANY POINT ON INDIVIDUL ELEMENTS.	1.5 KN/M (103 LBS/FT)		LVL1	U
			1	LVL2	U

WOOD	LINTEL SCHEDUL	E FOR WOOD	
	FRAMING		L
WL1	UPTO 3'-6"	3-2"X6"	
WL2	UPTO 5'-6"	3-2"X8"	L
WL3	UPTO 6'-6"	3-2"X10"	
WL4	UPTO 7'-6"	3-2"X12"	L
TEEL L	INTEL SCHEDULE	FOR MASONRY	
	VENEER		
L1	UPTO 4'-6"	$3\frac{1}{2}$ " X $3\frac{1}{2}$ " X $\frac{1}{4}$ "	
L2	UPTO 5'-6"	4" X 3 ¹ / ₂ " X ⁵ / ₁₆ "	
L3	UPTO 6'-6"	5" X 3 ¹ / ₂ " X ⁵ / ₁₆ "	
L4	UPTO 7'-6"	5" X 3 ¹ / ₂ " X ³ / ₈ "	
L5	UPTO 9'-10"	6" X 4" X ³ / ₈ "	
L6	UPTO 11'-0"	7" X 4" X ³ / ₈ "	
LVL IN	TEL SCHEDULE FO	OR MASONRY	
	VENEER		
LVL1	UPTO	4'-6"	
LVL2	UPTO	6'-0"	
LVL3	UPTO	8'-0"	

	LVLS SC
.VL1	1-1.75"X11 ⁷ ⁄ ₈ "
VL2	2-1.75"X11 ⁷ ⁄ ₈ "
.VL3	3-1.75"X11 ⁷ ⁄ ₈ "
.VL4	4-1.75"X11 ⁷ ⁄8"

FACTORED CAPCITY 20kN



CHEDULE MICROLLAM LVL2.0E MICROLLAM LVL2.0E MICROLLAM LVL2.0E

MICROLLAM LVL2.0E

THE UNDERSIGINED HAS REVIEWED AND TAKEN RESPONSIBILITY FOR THIS DESIGN, AND HAS THE QUALIFICATION AND MEETS THE REQUIREMENTS SET OUT IN ONTARIO BUILDING CODE TO BE A DESIGINER.

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19 DEC 2022	1	ISSUED FOR PERMIT	SA

FOR GENERAL NOTES, REFER TO SPECIFICATIONS MANUAL DO NOT SCALE DRAWING, CONTRACTOR NUST VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE FORO TO START OF ANY WORK AND MUST NOTIFY THE ARCHITECT/DESIGNER OF ANY WORK AND MUST CONFIRM TO ALL APPLICABLE CODES ANY USARTIONS FROM THE SUPLIED INFORMATION. CONSTRUCTION MUST CONFIRM TO ALL APPLICABLE CODES AND BY-LAWS <u>CONFIDENTIAL NOTICE</u>: ALL DRAWINGS & INFORMATION DISCLOSED HEREIN ARE THE PROPERTY OF THE MAPLE DESIGN & BUILD INC. AND THEY CANNOT BE REPRODUCED OR SHARED WITHOUT WRITTEN CONSENT OF MAPLE DESIGN & BUILD INC.

DESIGNER:

MAPLE DESIGN & **BUILD Inc.**

2211 SHEROBEE ROAD, MISSISSAUGA Ph : 437 970 6850

PROJECT:

PROPOSED TWO DWELLING UNIT

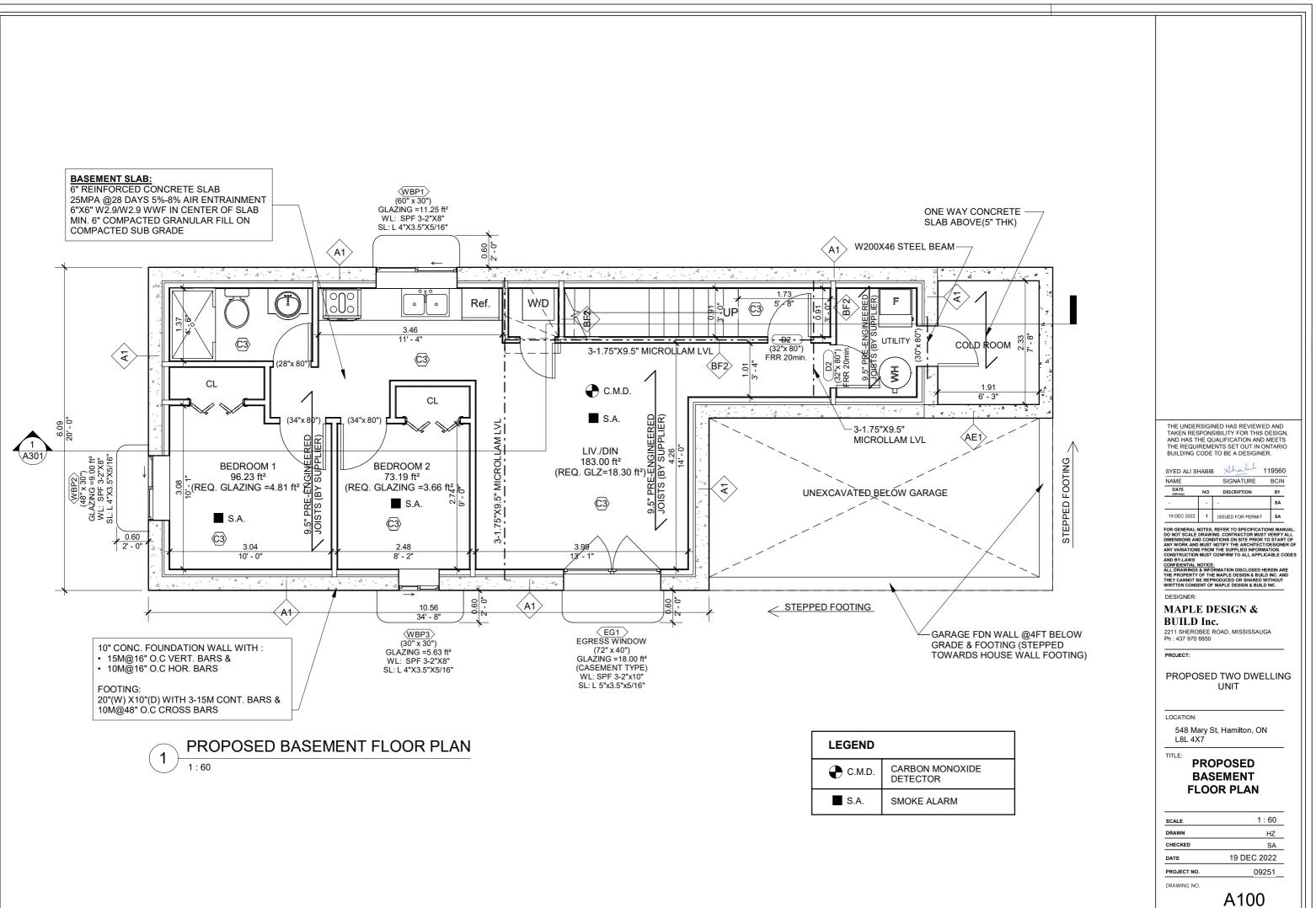
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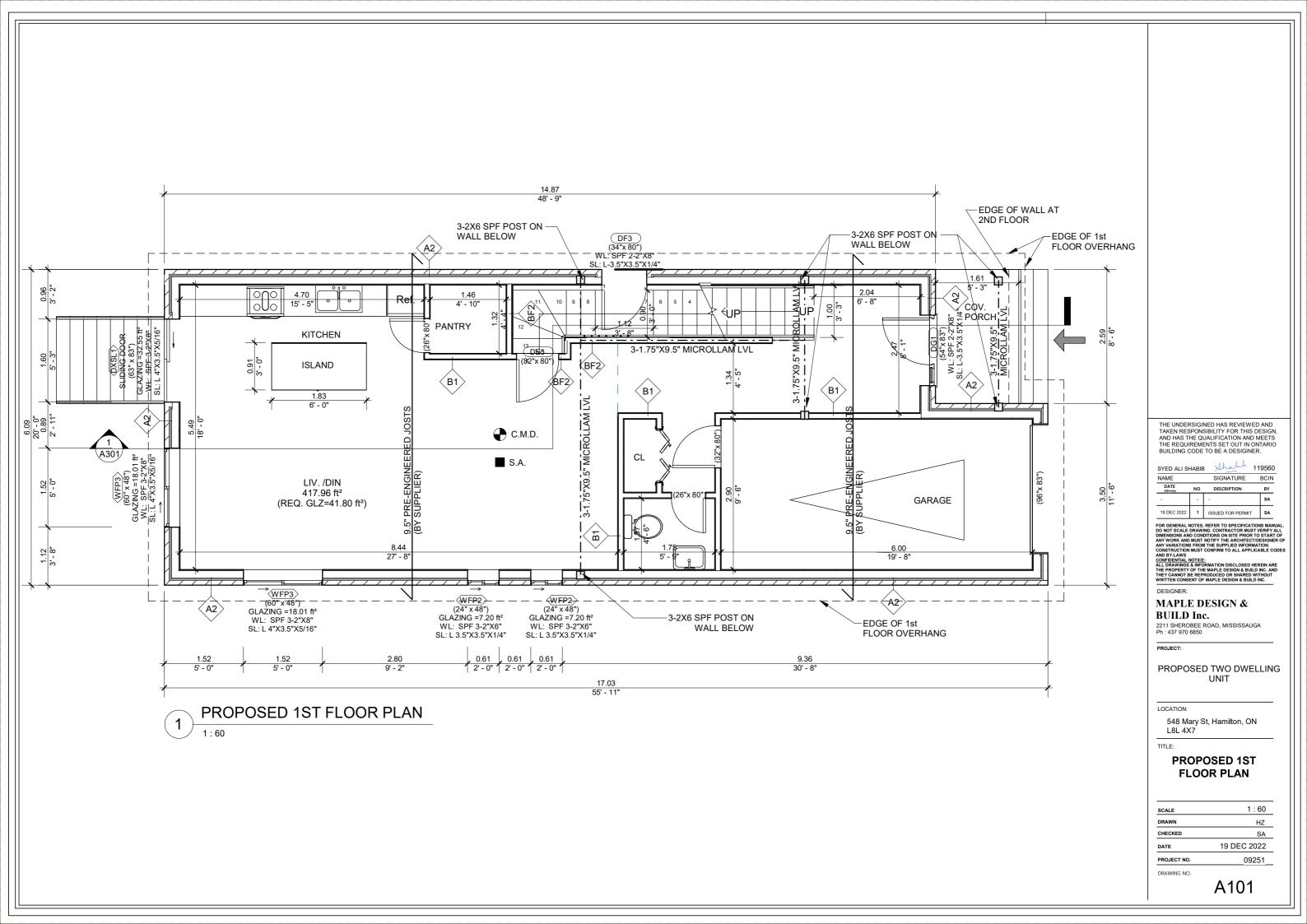
548 Mary St, Hamilton, ON L8L 4X7

TITLE:

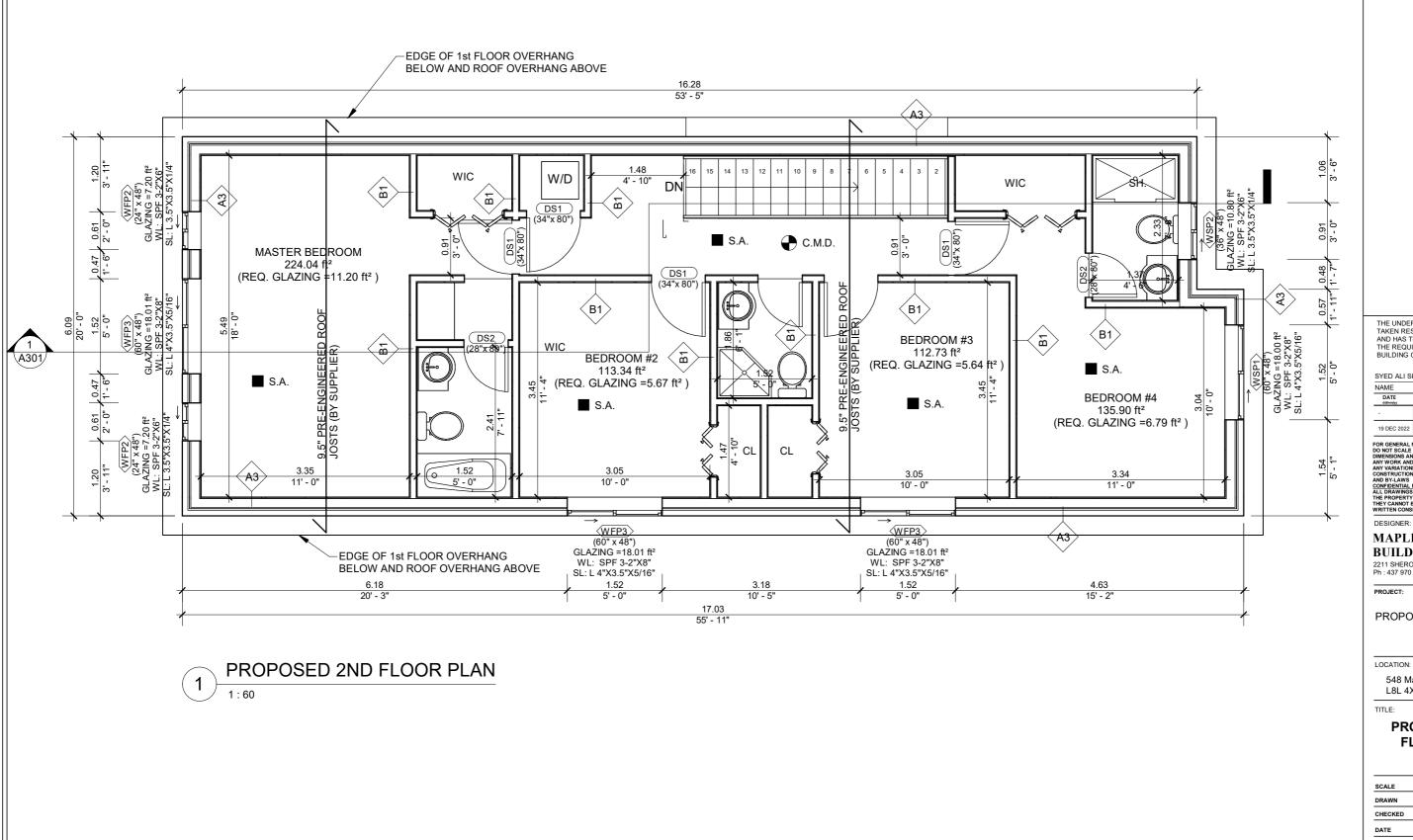
STRUCTURAL NOTES - 2

SCALE	1 : 10
DRAWN	HZ
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DATE	19 DEC 2022
PROJECT NO.	09251
DRAWING NO.	









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MAPLE DESIGN & **BUILD Inc.**

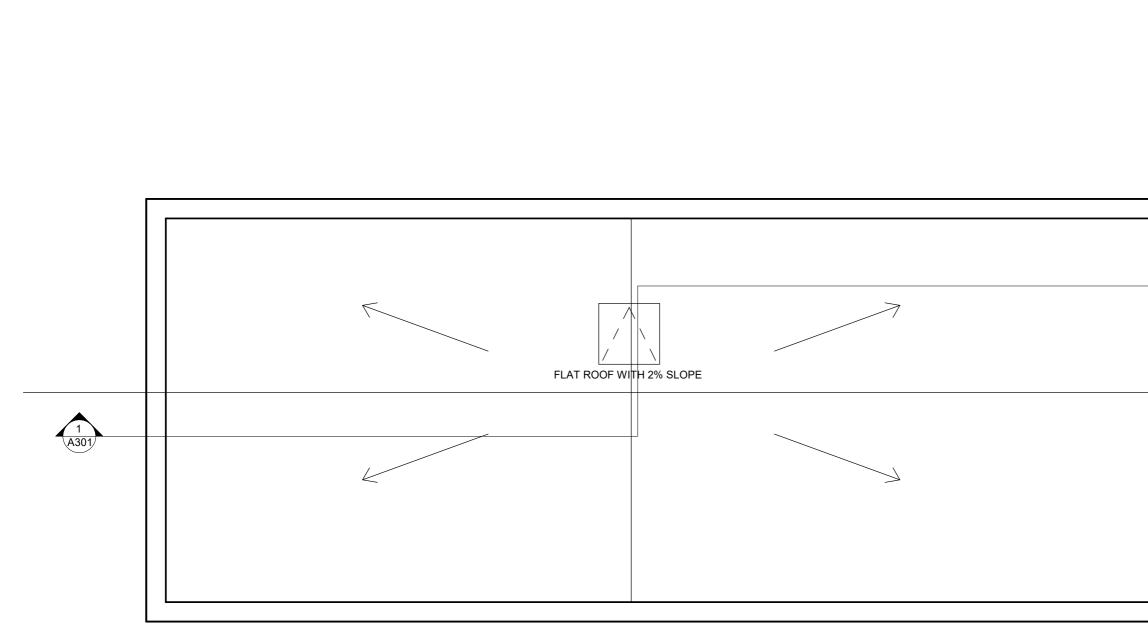
2211 SHEROBEE ROAD, MISSISSAUGA Ph : 437 970 6850

PROPOSED TWO DWELLING UNIT

548 Mary St, Hamilton, ON L8L 4X7

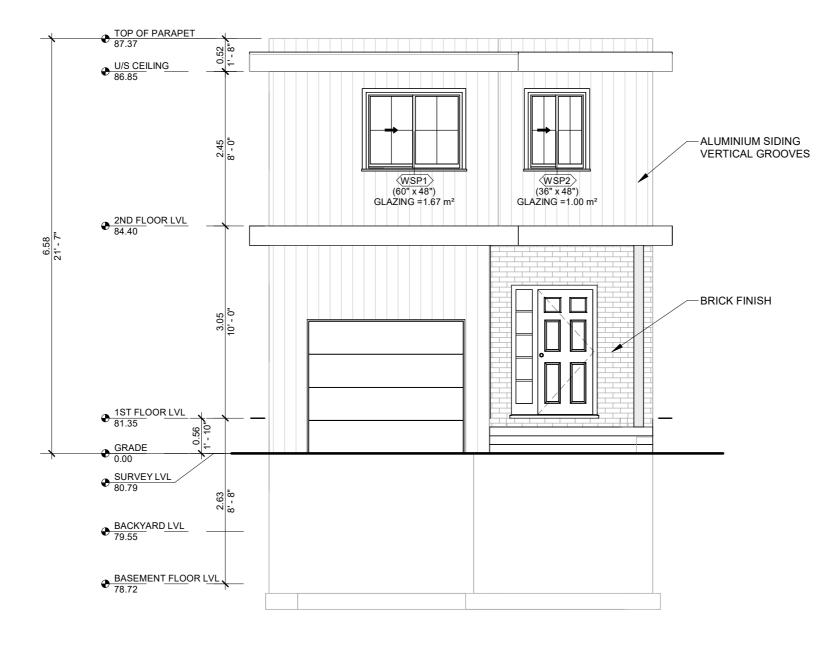
PROPOSED 2ND FLOOR PLAN

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DATE	19 DEC 2022
PROJECT NO.	09251
DRAWING NO.	





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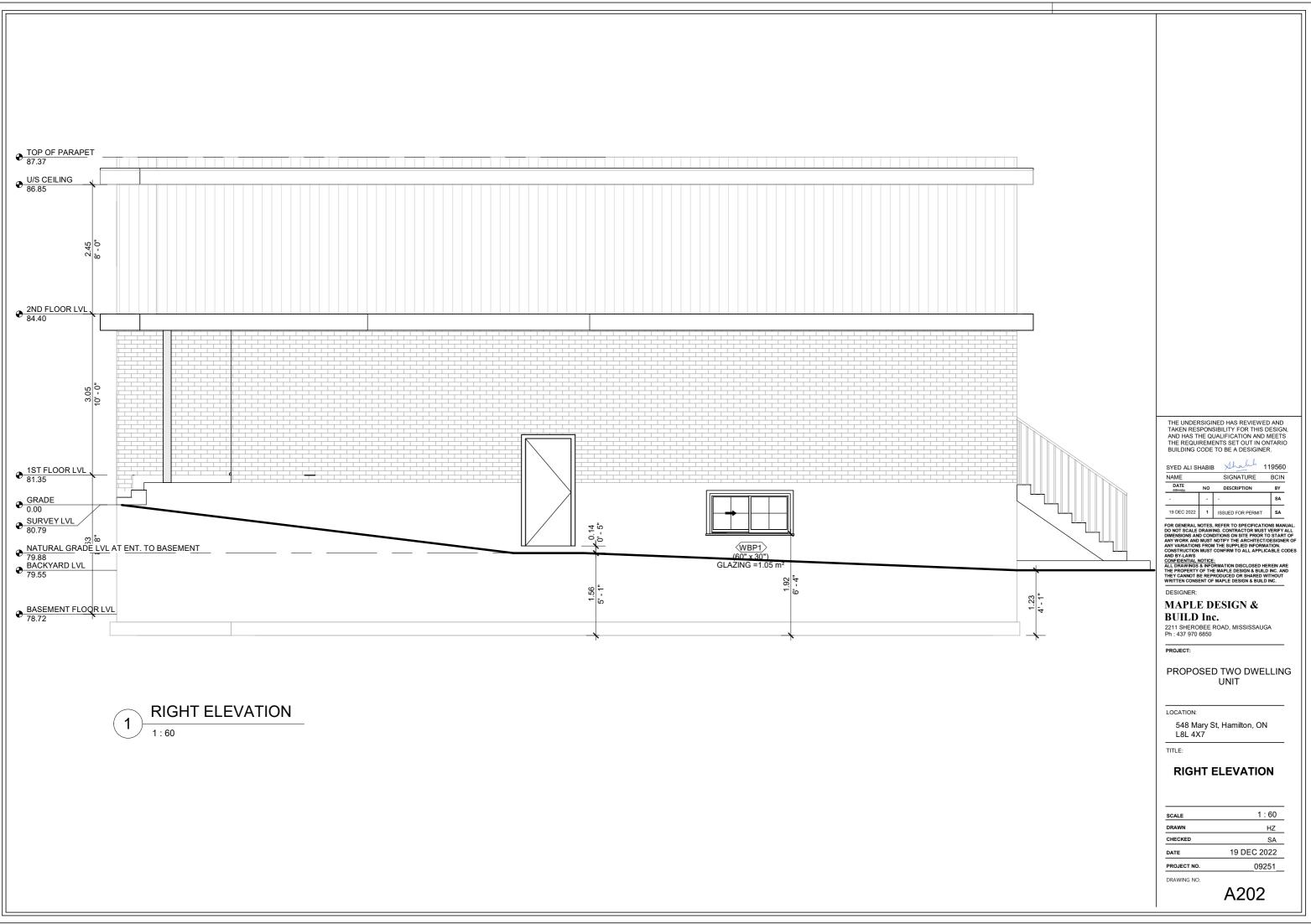
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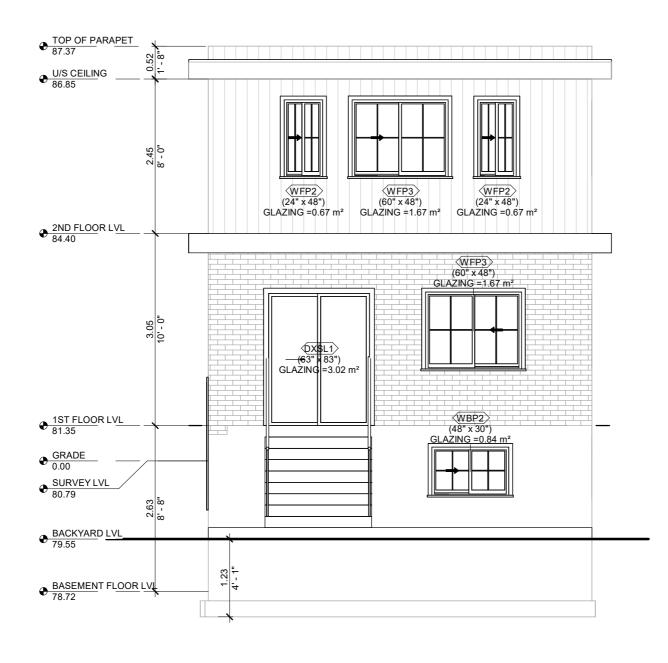
548 Mary St, Hamilton, ON L8L 4X7

TITLE:

FRONT ELEVATION

DRAWING NO.	A201
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PROJECT NO.	09251
DATE	19 DEC 2022
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DRAWN	HZ
SCALE	1 : 60







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DESIGNER:

MAPLE DESIGN & **BUILD Inc.**

2211 SHEROBEE ROAD, MISSISSAUGA Ph : 437 970 6850

PROJECT:

PROPOSED TWO DWELLING UNIT

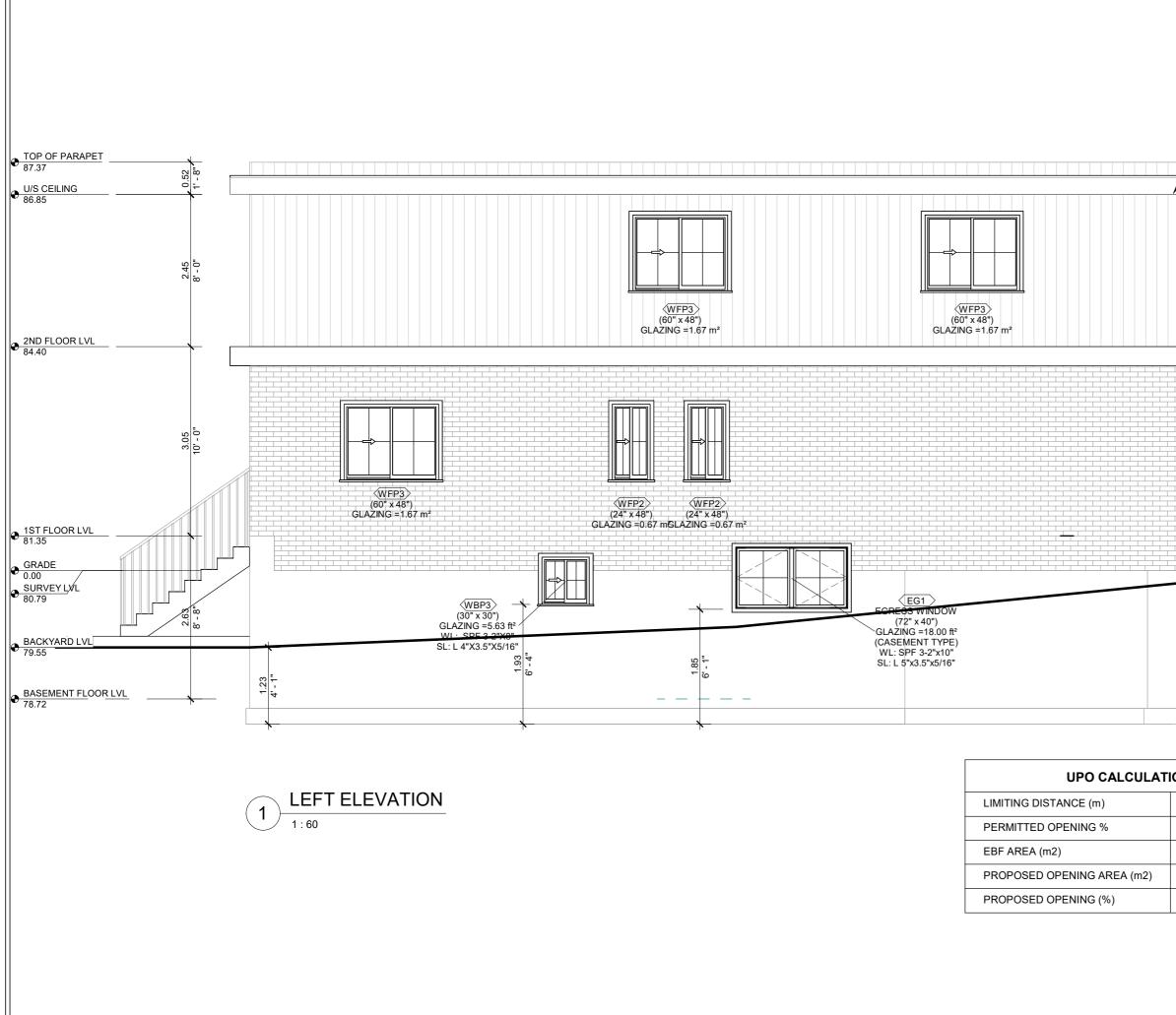
LOCATION:

548 Mary St, Hamilton, ON L8L 4X7

TITLE:

REAR ELEVATION

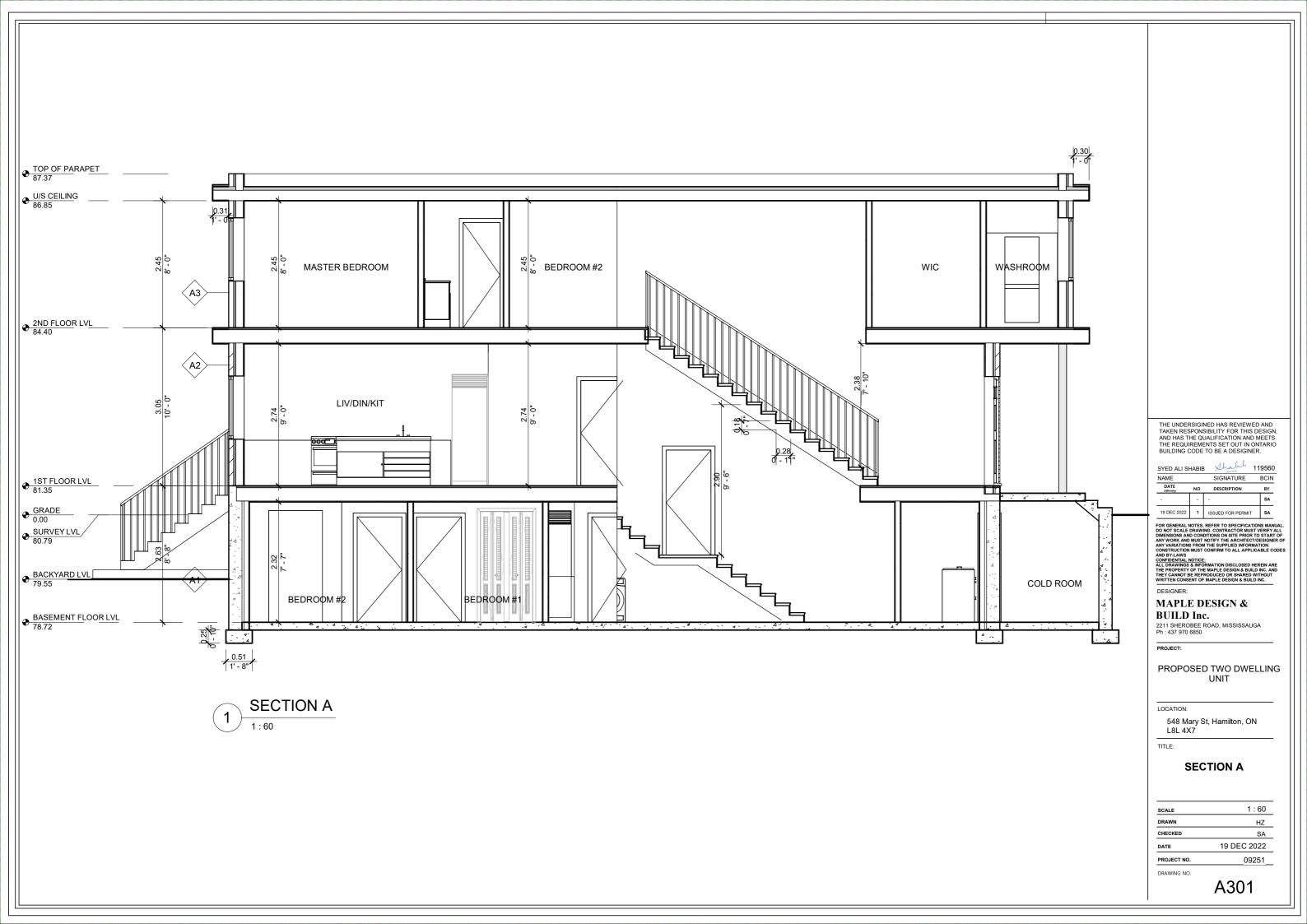
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TIONS				TWO DWELLING UNIT
_	.44		LOCATION: 548 Mary St L8L 4X7	, Hamilton, ON
_	3% - .84 m²			
_	- 0 m²		LEFT EI	LEVATION
_	56%			
			SCALE DRAWN CHECKED DATE PROJECT NO.	1 : 60 HZ SA 19 DEC 2022 09251

A204

DRAWING NO.





Committee of Adjustment City Hall, 5th Floor, 71 Main St. W., Hamilton, ON L8P4Y5

Phone: (905) 546-2424 ext. 4221 Email: <u>cofa@hamilton.ca</u>

APPLICATION FOR A MINOR VARIANCE/PERMISSION UNDER SECTION 45 OF THE PLANNING ACT

1. APPLICANT INFORMATION

	NAME	MAILIN	G ADDRESS		
Registered Owners(s)					
Applicant(s)					
Agent or Solicitor				Phone: E-mail:	
1.2 All correspondent	ce should be sent to	☐ Purchas☑ Applicar		✓ Owner ☐ Agent/Solicitor	
1.3 Sign should be se	ent to	☐ Purchas☑ Applicar		Owner AgentSolicitor	
1.4 Request for digita	I copy of sign	✓ Yes*	□ No		
If YES, provide e	mail address where sig	n is to be ser	nt		
1.5 All corresponden	ce may be sent by ema	il	☑ Yes*	🗆 No	

If Yes, a valid email must be included for the registered owner(s) AND the Applicant/Agent (if applicable). Only one email address submitted will result in the voiding of this service. This request does not guarantee all correspondence will sent by email.

2. LOCATION OF SUBJECT LAND

2.1 Complete the applicable sections:

APPLICATION FOR A MINOR VARIANCE/PERMISSION (September 1, 2022)

Page 1 of 8

Municipal Address	548 Mary St., Hamilton		
Assessment Roll Number			
Former Municipality			
Lot		Concession	
Registered Plan Number		Lot(s)	
Reference Plan Number (s)		Part(s)	

2.2 Are there any easements or restrictive covenants affecting the subject land?

🗹 Yes 🗌 No

If YES, describe the easement or covenant and its effect:

There is an 8' wide Right of Way going through the Lot on the Left side yard

3. PURPOSE OF THE APPLICATION

Additional sheets can be submitted if there is not sufficient room to answer the following questions. Additional sheets must be clearly labelled

All dimensions in the application form are to be provided in metric units (millimetres, metres, hectares, etc.)

3.1 Nature and extent of relief applied for:

Variance (1) Request for construction of a New Dwelling unit with a 2nd unit in basement after demolishing the existing dwelling unit on a Lot having a width of 9.75m which is less than the required width of 12m(By-law Section 10.(4)(i)) The Lot frontage of the property was already that size prior to the passing of the by-law Variance (2) Required Front yard landscape is 50% while proposed landscape is 42.15%. This is due to the fact that there is an existing ROW which will remain as-is thus effective frontage gets reduced in turn affects the area of the landscaping.

3.2 Second Dwelling Unit Reconstruction of Existing Dwelling

Why it is not possible to comply with the provisions of the By-law?

Variance (1) Minimum required Lot width for a dwelling unit is 12m and the existing Lot width is 9.75m Variance (2) The proposed landscape(42.15%) is less than the required 50% because of the presence of 8ft wide ROW (25.03%). If we add the area of the ROW then the total landscaping had been 67.18%

3.3 Is this an application 45(2) of the Planning Act.

🗹 No

If yes, please provide an explanation:

4. DESCRIPTION OF SUBJECT LAND AND SERVICING INFORMATION

🗌 Yes

4.1 Dimensions of Subject Lands:

Lot Frontage	Lot Depth	Lot Area	Width of Street
9.75	44.2	430.95m2	8.2m

APPLICATION FOR A MINOR VARIANCE/PERMISSION (September 1, 2022)

Page 2 of 8

4.2 Location of all buildings and structures on or proposed for the subject lands: (Specify distance from side, rear and front lot lines)

Existing:

Type of Structure	Front Yard Setback	Rear Yard Setback	Side Yard Setbacks	Date of Construction
Dwelling Unit	1.44m	30.22m	2.01m & 0.19m	

Proposed:

Type of Structure	Front Yard Setback	Rear Yard Setback	Side Yard Setbacks	Date of Construction
New Dwelling Unit	6.00m	21.17m	2.44m & 1.22m	

4.3. Particulars of all buildings and structures on or proposed for the subject lands (attach additional sheets if necessary):

Existing:

Type of Structure	Ground Floor Area	Gross Floor Area	Number of Storeys	Height
Single Family dwelling unit	75.57m2	75.57m2	One	

Proposed:

Type of Structure	Ground Floor Area	Gross Floor Area	Number of Storeys	Height
Dwelling Unit with 2nd unit in Basement	105.71m2	179.53m2	2	6.58m

- 4.4 Type of water supply: (check appropriate box)
 ☑ publicly owned and operated piped water system
 ☑ privately owned and operated individual well
- 4.5 Type of storm drainage: (check appropriate boxes)☑ publicly owned and operated storm sewers☑ swales

□ lake or other water body □ other means (specify)

ditchesother means (specify)

4.6	Typo	ofcowage	dicnocal	proposed:	(chook	appropriate hav	1
4.0	rype	UI Sewaye	uispusai	proposed.	(CHECK	appropriate box	.)

✓ publicly owned and operated sanitary sewage

- system privately owned and operated individual
- septic system other means (specify)
- 4.7 Type of access: (check appropriate box)
 □ provincial highway
 □ municipal road, seasonally maintained
 ☑ municipal road, maintained all year

right of way	
other public	road

- 4.8 Proposed use(s) of the subject property (single detached dwelling duplex, retail, factory etc.):Two story Detached dwelling with 1st unit above grade and 2nd unit in basement
- 4.9 Existing uses of abutting properties (single detached dwelling duplex, retail, factory etc.):Detached dwelling unit

7 HISTORY OF THE SUBJECT LAND

- 7.1 Date of acquisition of subject lands: July 4, 2022
- 7.2 Previous use(s) of the subject property: (single detached dwelling duplex, retail, factory etc)Single Detached Dwelling unit
- 7.3 Existing use(s) of the subject property: (single detached dwelling duplex, retail, factory etc)Single Detached Dwelling unit
- 7.4 Length of time the existing uses of the subject property have continued:From aquisiting till date
- 7.5 What is the existing official plan designation of the subject land?

Rural Hamilton Official Plan designation (if applicable):

Rural Settlement Area:

Urban Hamilton Official Plan designation (if applicable) Neighbourhoods

Please provide an explanation of how the application conforms with the Official Plan. The existing Lot size is not being altered which was there prior to passing of the by-law. The new proposed house will enhance the aesthetics of the neighbourhood and will add to the community development. It will not have any impact on the Municipal services as the required municipal infrastructure is already available. Thus we propose to build the new dwelling on the same Lot.

- 7.6 What is the existing zoning of the subject land? Zone D under former Hamilton Zoning R
- 7.8 Has the owner previously applied for relief in respect of the subject property?
 (Zoning By-lawAmendment or Minor Variance)
 □ Yes
 ☑ No

If yes, please provide the file number: Zone D under former Hamilton Zoning By-Law

APPLICATION FOR A MINOR VARIANCE/PERMISSION (September 1, 2022)

Page 4 of 8

7.9	Is the subject property the subject Planning Act?	of a current app	lication for consent under Section 53 of the
	If yes, please provide the file numb	ber:	
7.10	If a site specific Zoning By-law Am two year anniversary of the by-law		een received for the subject property, has the expired?
	[Yes	□ No
7.11		lowed must be	ctor of Planning and Chief Planner that the included. Failure to do so may result in an
8	ADDITIONAL INFORMATION		
8.1	Number of Dwelling Units Existing	: <u>1</u>	_
8.2	Number of Dwelling Units Propose	ed: 2	

8.3 Additional Information (please include separate sheet if needed):

11 COMPLETE APPLICATION REQUIREMENTS

11.1	All Applications
	Application Fee
	Site Sketch
	Complete Application form
	Signatures Sheet
11.4	Other Information Deemed Necessary
	Cover Letter/Planning Justification Report
	Authorization from Council or Director of Planning and Chief Planner to submit application for Minor Variance
	Minimum Distance Separation Formulae (data sheet available upon request)
	Hydrogeological Assessment
	Septic Assessment
	Archeological Assessment
	Noise Study
	Parking Study