

COMMITTEE OF ADJUSTMENT

City Hall, 5th floor, 71 Main Street West, Hamilton, ON L8P 4Y5 Telephone (905) 546-2424, ext. 4221, 3935 Fax (905) 546-4202 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-21:85
APPLICANTS:	Agent Ken Bekendam Owner Mansour Trustee
SUBJECT PROPERTY	Municipal address 552 & 554 Cannon St. E.
ZONING BY-LAW:	Zoning By-law 6593, as Amended 21-076
ZONING:	"D" (Urban Protected Residential - One and Two Family Dwellings and etc.) district
PROPOSAL: To	permit an existing single family dwelling on the lands to be

PROPOSAL: To permit an existing single family dwelling on the lands to be retained (552 Cannon Street East shown as Parts 1 and 2 on Draft 62R Plan) and then to permit the establishment of a secondary dwelling unit within this existing single family dwelling and to permit an existing single family dwelling on the lands to be conveyed (554 Cannon Street East shown as Parts 3 and 4 on Draft 62R Plan) and then to permit the establishment of a secondary dwelling unit within this existing single family dwelling in order to facilitate Consent Application File No. SC/B-21:13 notwithstanding that:

Variances required for the lands to be Conveyed (552 Cannon Street East)

- i) <u>Variances required for the existing Single Family Dwelling prior to the establishment</u> of the secondary dwelling unit:
 - 1. A minimum lot width of 7.3m shall be permitted instead of the minimum required lot width of 12.0m.
 - 2. A minimum lot area of 140m² shall be permitted instead of the minimum required lot area of 360m².
 - 3. A minimum easterly side yard width of 0.4m shall be provided instead of the minimum required side yard width of 1.2m.
 - 4. Eaves and gutters shall be permitted to project 0.3m into the minimum required easterly side yard (being 0.4m) so that the eaves and gutters may be as close as 0.1m to the easterly side lot line instead of the requirement that an eave or gutter may project into the required side yard (being 0.4m) not more than ½ of its required width (being 0.2m).
 - 5. A minimum of 40% of the front yard shall be used for a landscaped area instead of the requirement that not less than 50% of the gross area of the front yard shall be used for a landscaped area excluding concrete, asphalt, gravel, pavers, or other similar materials.

- 6. Two (2) parking spaces shall be provided instead of the minimum required three (3) parking spaces.
- 7. No onsite manoeuvring shall be provided for the parking spaces instead of the minimum required 6.0m manoeuvring aisle width and the requirement that a manoeuvring space shall be provided and maintained on the lot.
- ii) <u>Variances required for the establishment of the Secondary Dwelling Unit within the existing Single Family Dwelling:</u>
 - Two (2) parking spaces shall be provided instead of the minimum required four (4) parking spaces (composed of: three (3) spaces for the single family dwelling [Unit # 1] and 1 parking space for the secondary dwelling unit [Unit # 2]).
 - The entrance to the Secondary Dwelling Unit (Unit # 2) shall be permitted to be oriented to the front lot line instead of the requirement that Any separate entrance and exit to the Secondary Dwelling Unit shall be oriented toward the flankage lot line, interior side lot line or rear lot line.

NOTE:

a) This is a corner lot; therefore, the following lot line configurations have been made:

Front Lot Line: Cannon St E Rear Lot Line: Southerly 17'7" (5.36m) NEW lot Line Side Lot Lines: Easterly 18.08m (combined 5.13m and 12.73m) NEW lot line Angled 2.94m NEW lot line Westerly 20.116m (combined 8.726m + 3.04m + 8.35m) lot

- b) As setbacks to the front lot line and westerly side lot line are not being altered by the severance, these setbacks are considered legally established non-complying. As such, variances are not required to these yards.
- c) The eaves and gutters are not shown to project beyond the easterly side lot line.

Variances required for the lands to be Retained (554 Cannon Street East)

line

- iii) <u>Variances required for the existing Single Family Dwelling prior to the establishment</u> of the secondary dwelling unit:
 - 1. A minimum lot width of 7.3m shall be permitted instead of the minimum required lot width of 12.0m.
 - 2. A minimum lot area of 190m² shall be permitted instead of the minimum required lot area of 360m².
 - 3. A minimum westerly side yard width of 0.2m shall be provided instead of the minimum required side yard width of 1.2m.
 - 4. Eaves and gutters shall be permitted to project 0.2m into the minimum required westerly side yard (being 0.4m) so that the eaves and gutters may be as close as 0.0m to the easterly side lot line instead of the requirement that an eave or gutter may project into the required side yard (being 0.2m) not more than ½ of its required width (being 0.1m).
 - 5. A minimum of 40% of the front yard shall be used for a landscaped area instead of the requirement that not less than 50% of the gross area of the front yard shall be used for a landscaped area excluding concrete, asphalt, gravel, pavers, or other similar materials.
 - 6. Two (2) parking spaces shall be provided instead of the minimum required three (3) parking spaces.

- 7. No onsite manoeuvring shall be provided for the parking spaces instead of the minimum required 6.0m manoeuvring aisle width and the requirement that a manoeuvring space shall be provided and maintained on the lot.
- iv) <u>Variances required for the establishment of the Secondary Dwelling Unit within the</u> <u>existing Single Family Dwelling:</u>
 - One (1) parking spaces shall be provided instead of the minimum required three (3) parking spaces (composed of: two (2) spaces for the single family dwelling [Unit # 1] and 1 parking space for the secondary dwelling unit [Unit # 2]).
 - 2. The entrance to the Secondary Dwelling Unit (Unit # 2) shall be permitted to be oriented to the front lot line instead of the requirement that Any separate entrance and exit to the Secondary Dwelling Unit shall be oriented toward the flankage lot line, interior side lot line or rear lot line.

NOTE:

- a) As setbacks to the front lot line and easterly side lot line are not being altered by the severance, these setbacks are considered legally established non-complying. As such, variances are not required to these yards.
- b) The eaves and gutters are not shown to project beyond the westerly side lot line.
- c) While the Site Plan shows 2 parking spaces being provided, it does not appear that adequate manoeuvring can be provided for the angled parking space due to the lack of aisle width manoeuvring space (<u>+</u> 3.0m instead of the required 6.0m) and the building location on the adjacent lands (22 Birch Avenue). As such, Variance # 6 for the single family dwelling and Variance # 1 for the secondary dwelling unit and single family is intended to allow only one (1) parking space on the subject lands.

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

DATE:	Thursday, August 26th, 2021
TIME:	3:10 p.m.
PLACE:	Via video link or call in (see attached sheet for details)
	To be streamed at
	www.hamilton.ca/committeeofadjustment
	for viewing purposes only

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, including deadlines 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 or by calling in. Please see attached page for complete instructions, including deadlines for registering to participate.

MORE INFORMATION

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

- Visit www.hamilton.ca/committeeofadjustment
- Call 905-546-CITY (2489) or 905-546-2424 extension 4221, 4130, or 3935
- Email Committee of Adjustment staff at <u>cofa@hamilton.ca</u>

HM/A-21: 85 Page 4

DATED: August 10th, 2021.

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.

2 UNIT CONVERSION 552 CANNON STREET EAST - HAMILTON, ON.



EXISTING BUILDING IMAGE



LEAD DESIGNER & CONSULTANT

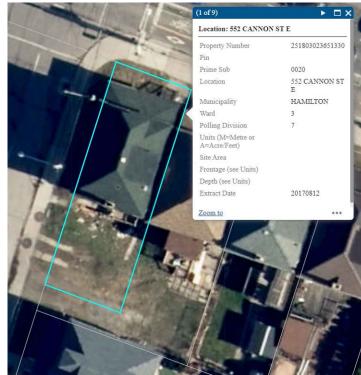
Ken Bekendam B.A. BUSCOM, L.T. kenbekendam@gmail.com office: 855.546.4467 cell: 905.961.0647

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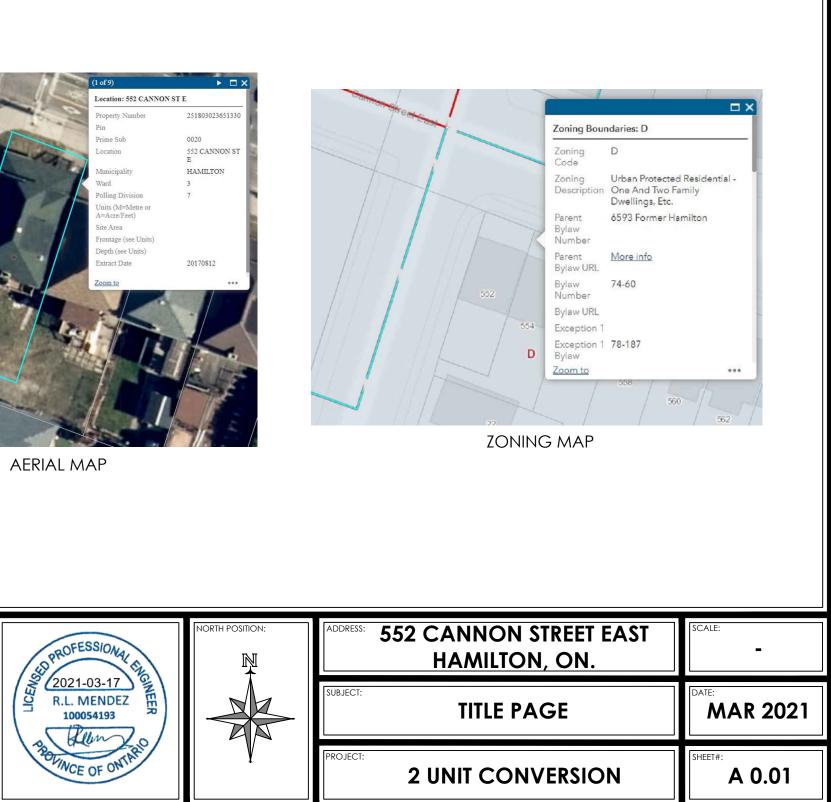
LEAD ENGINEER

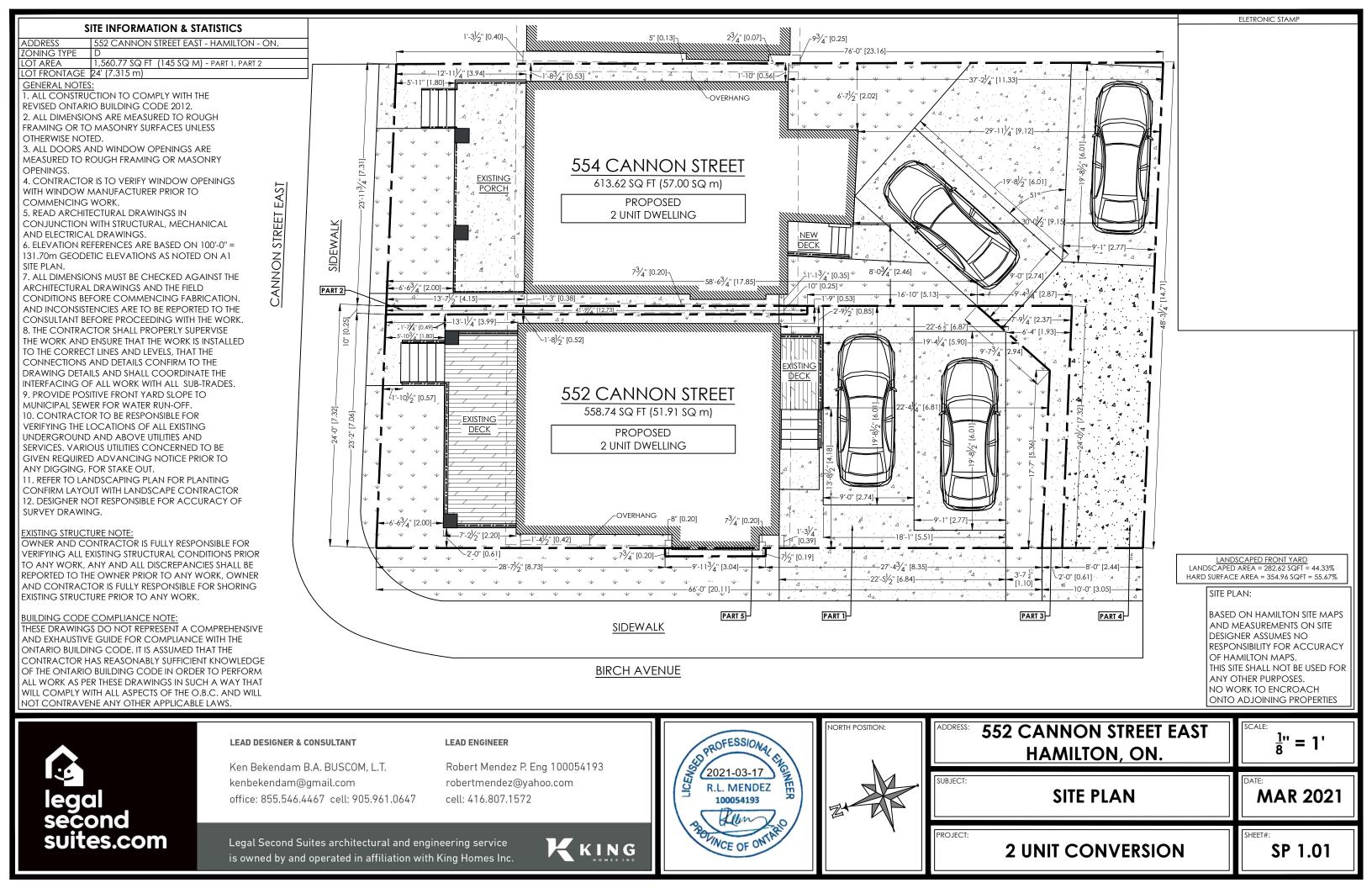
Robert Mendez P. Eng 100054193 robertmendez@yahoo.com cell: 416.807.1572

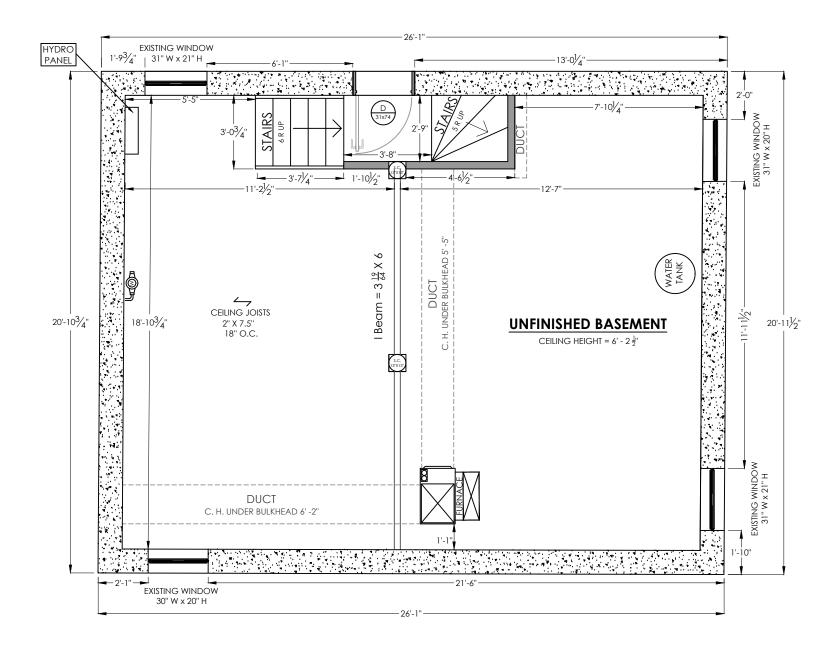




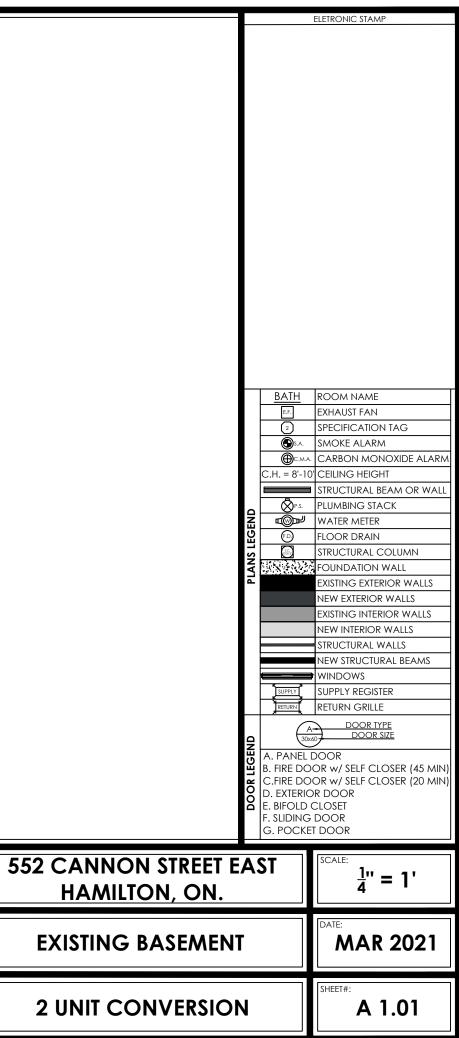


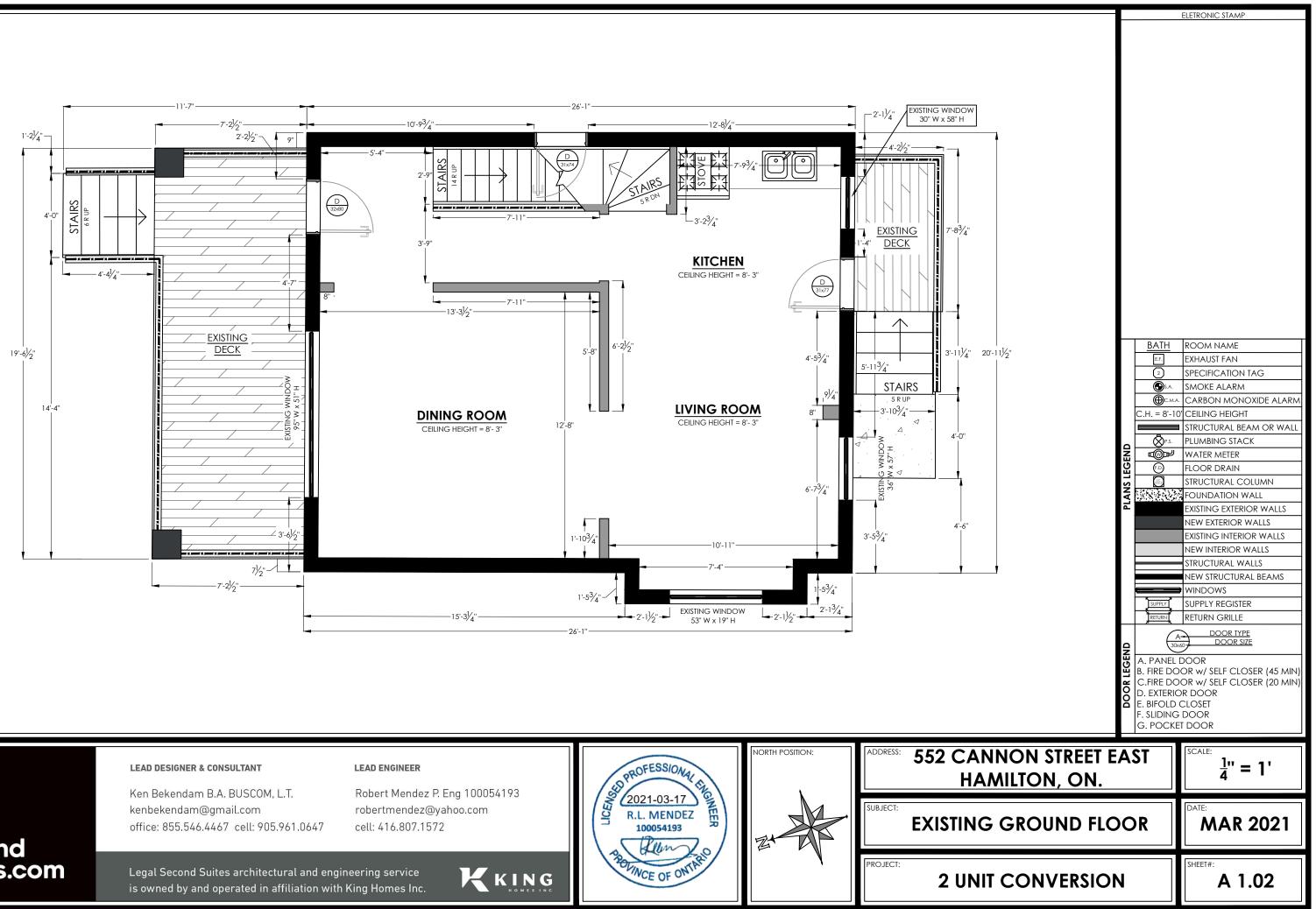




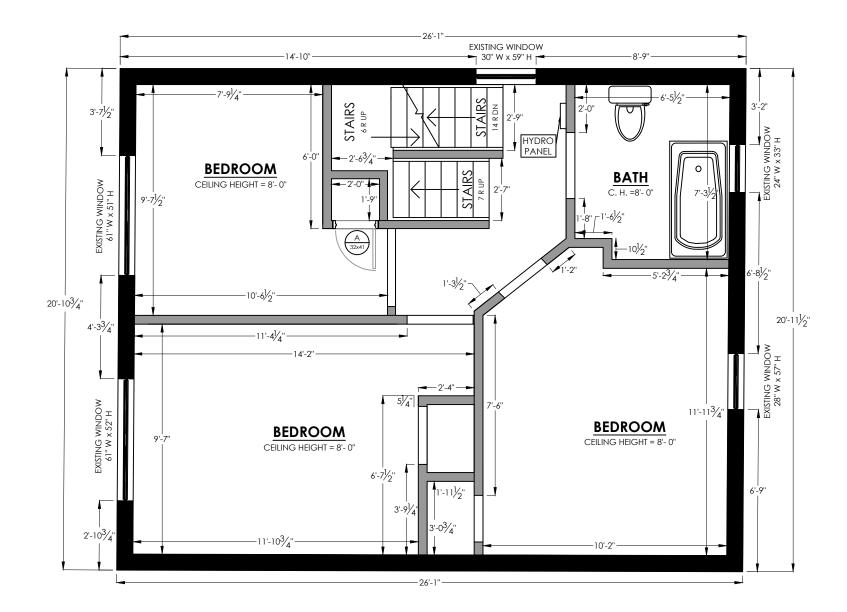




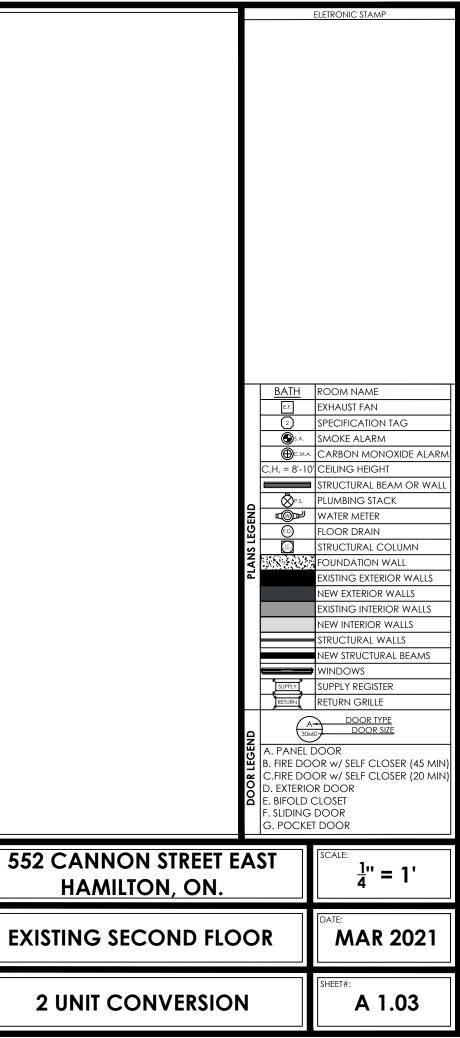


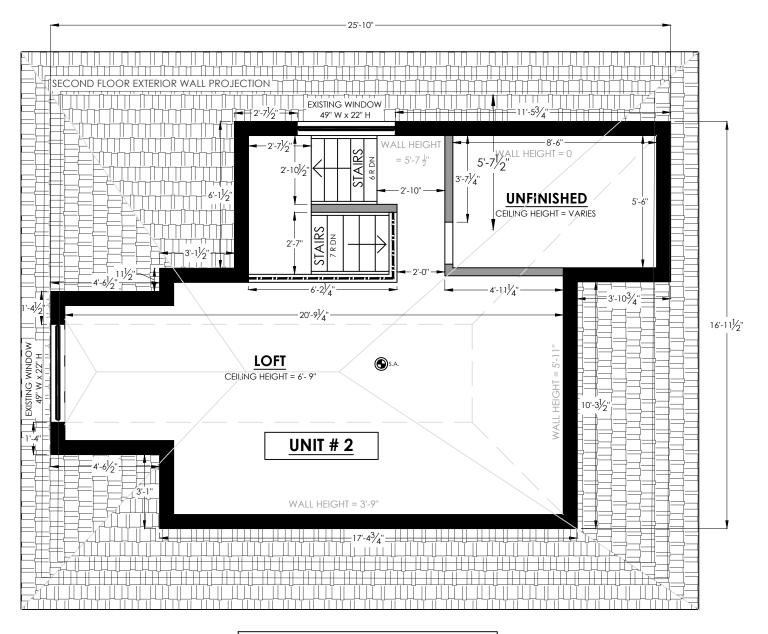






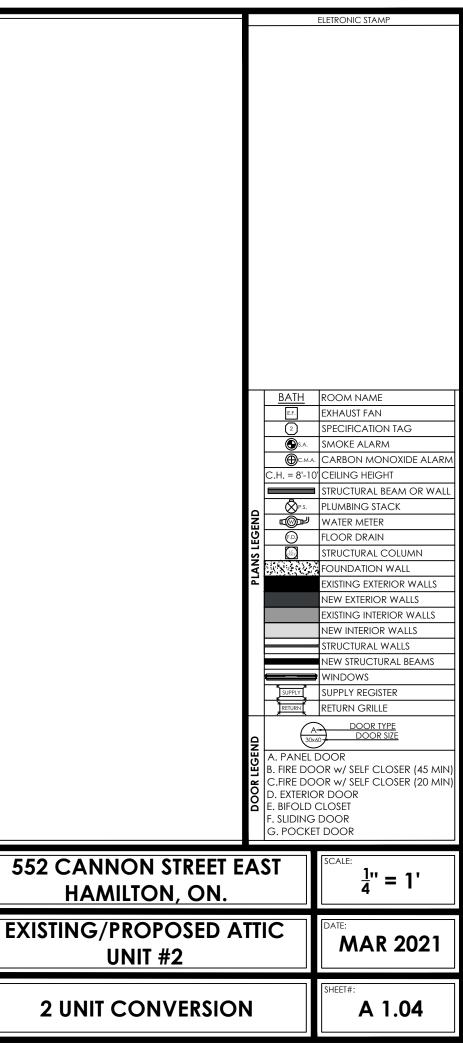






NOTE: NO CHANGES TO THIS FLOOR



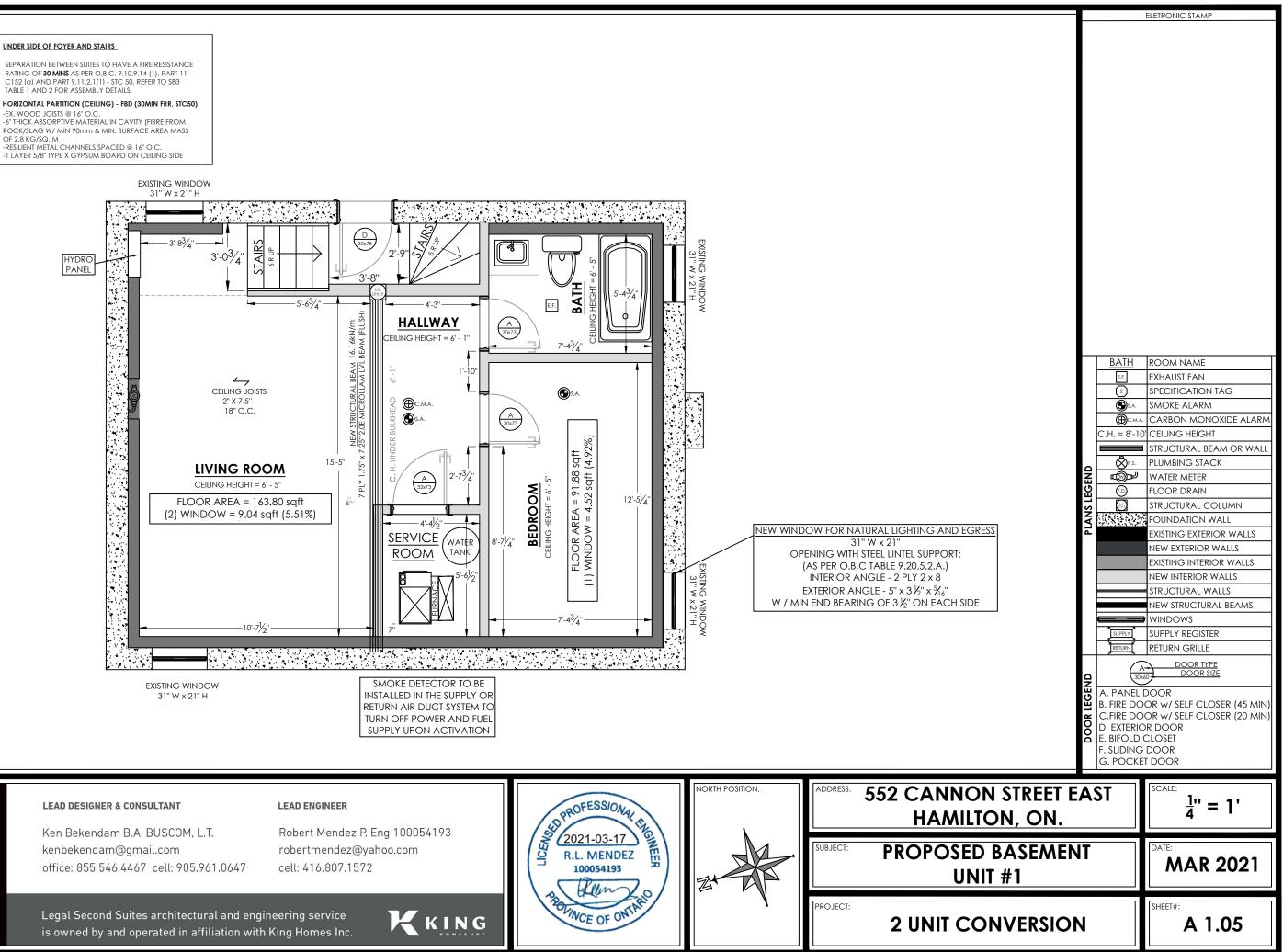


UNDER SIDE OF FOYER AND STAIRS

SEPARATION BETWEEN SUITES TO HAVE A FIRE RESISTANCE RATING OF **30 MINS** AS PER O.B.C. 9.10.9.14 (1), PART 11 C152 (a) AND PART 9.11.2.1(1) - STC 50. REFER TO SB3 TABLE 1 AND 2 FOR ASSEMBLY DETAILS.

HORIZONTAL PARTITION (CEILING) - F8D (30MIN FRR, STC50)

-EX. WOOD JOISTS @ 16" O.C. -6" THICK ABSORPTIVE MATERIAL IN CAVITY (FIBRE FROM ROCK/SLAG W/ MIN 90mm & MIN. SURFACE AREA MASS



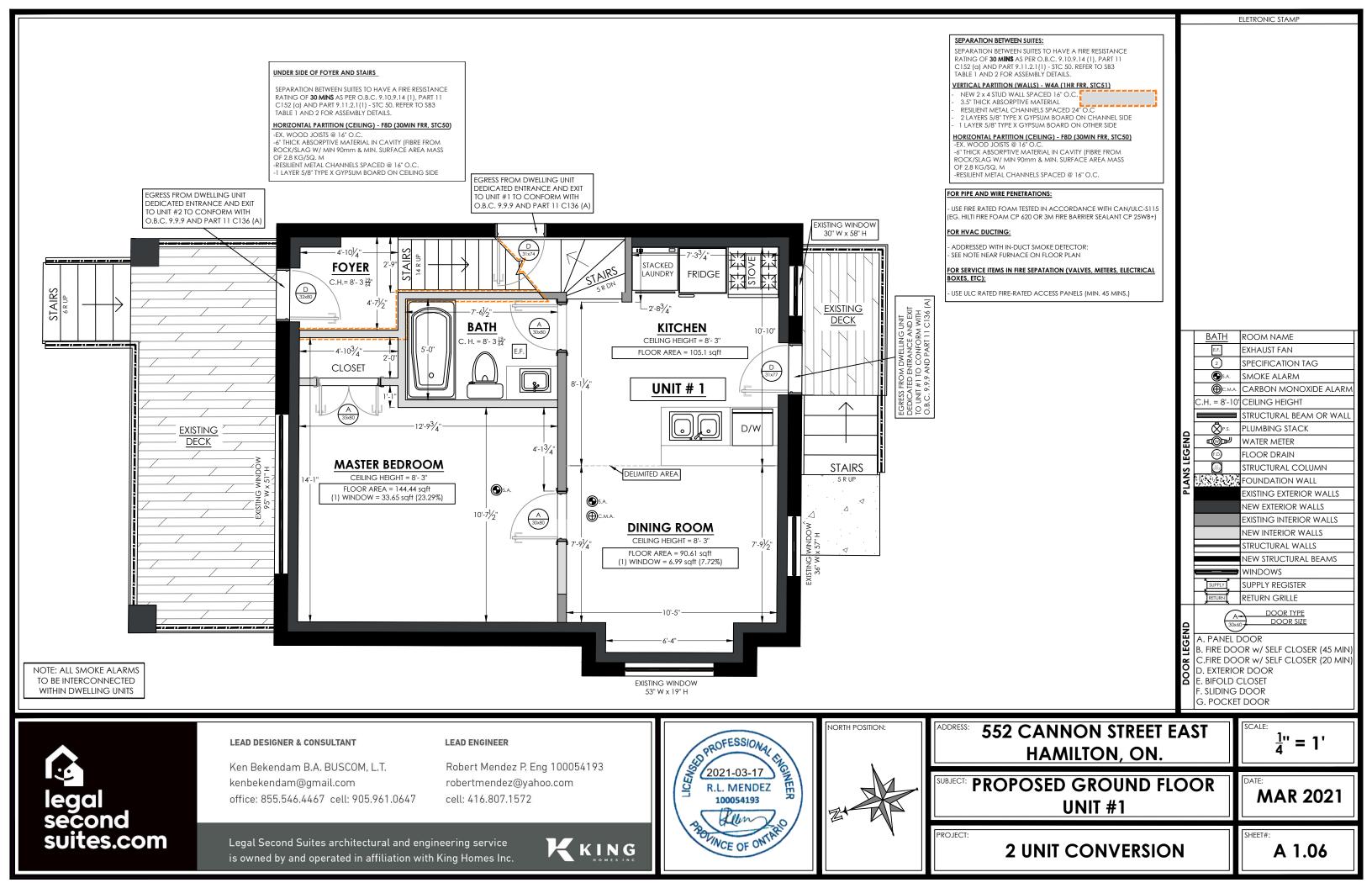
NOTE: ALL SMOKE ALARMS TO BE INTERCONNECTED WITHIN DWELLING UNITS

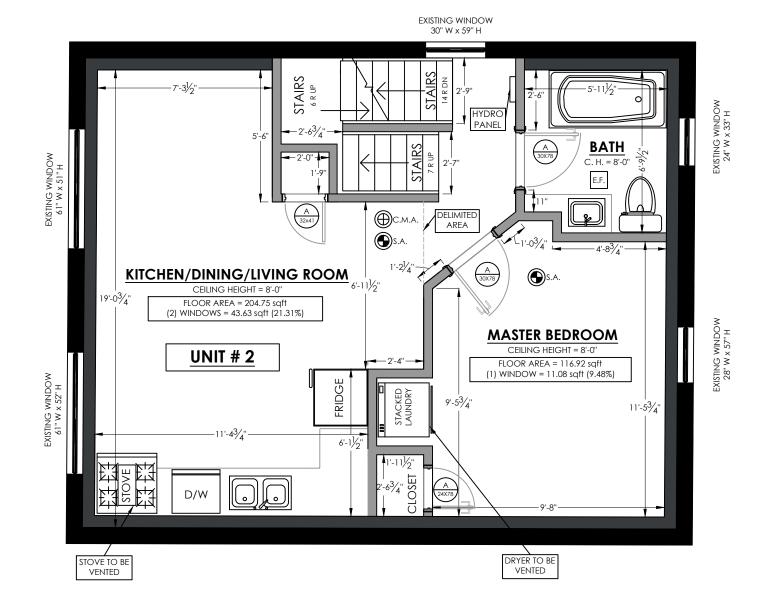
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NOTE: ALL SMOKE ALARMS TO BE INTERCONNECTED WITHIN DWELLING UNITS

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LEAD DESIGNER & CONSULTANT

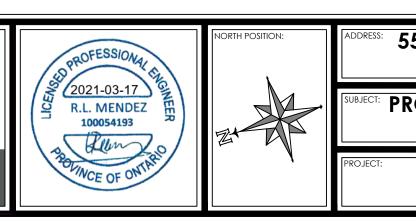
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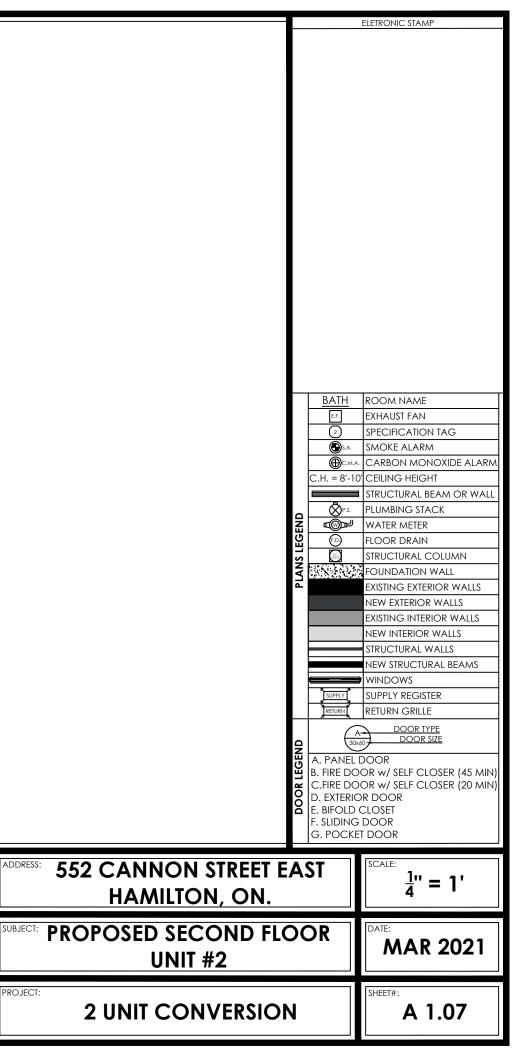
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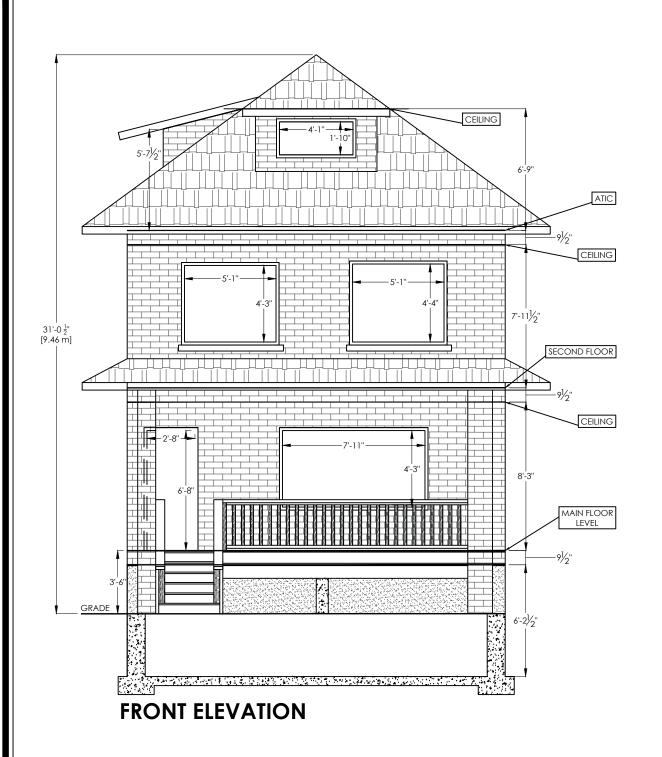
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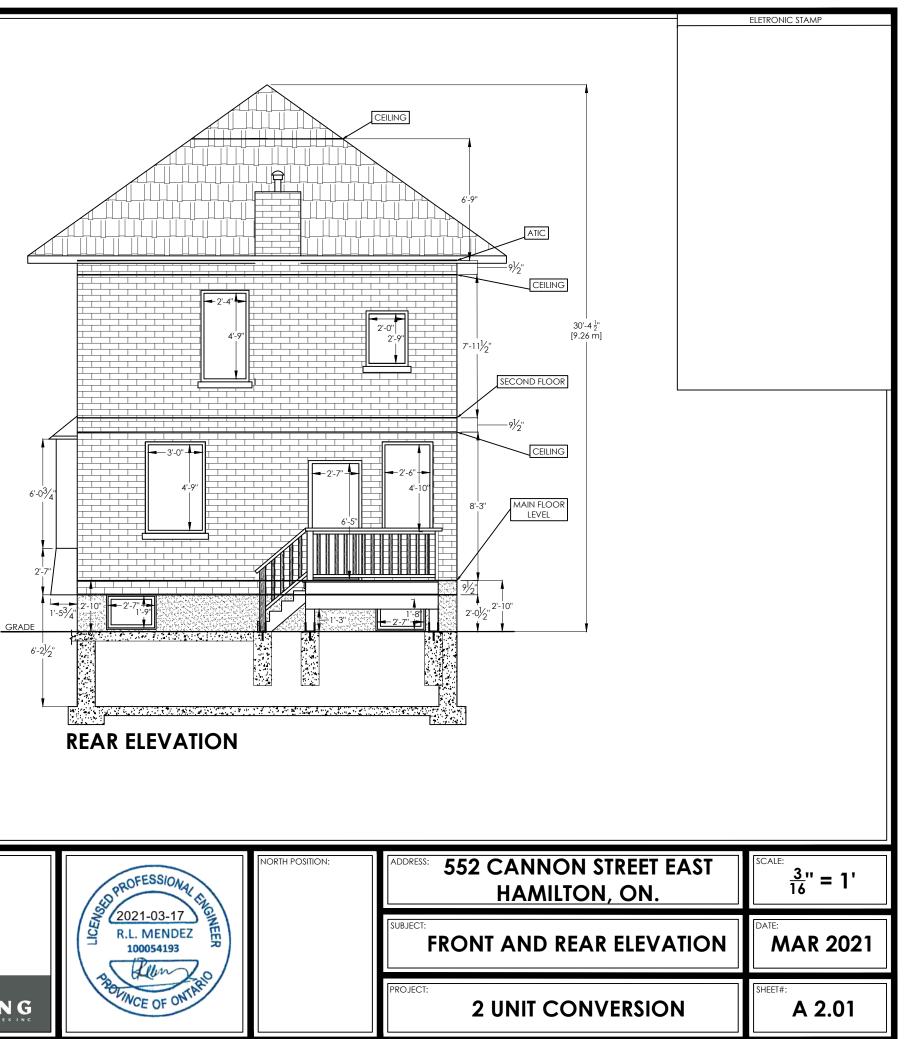
Robert Mendez P. Eng 100054193

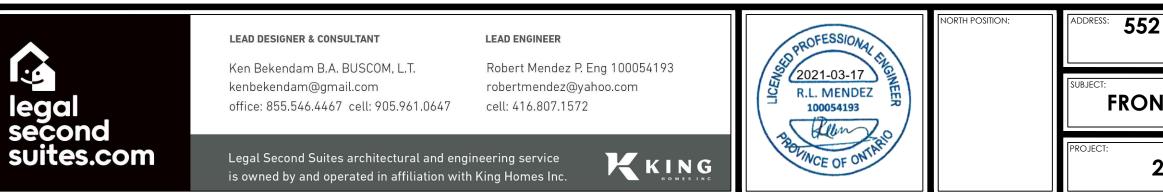
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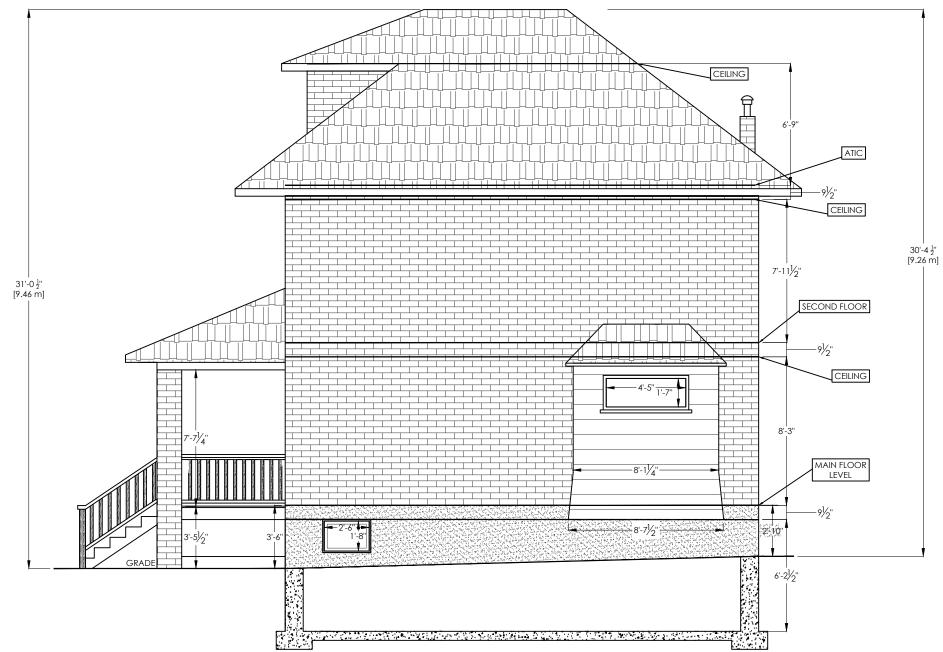


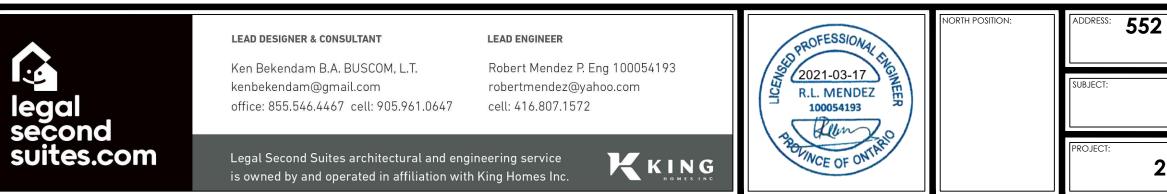




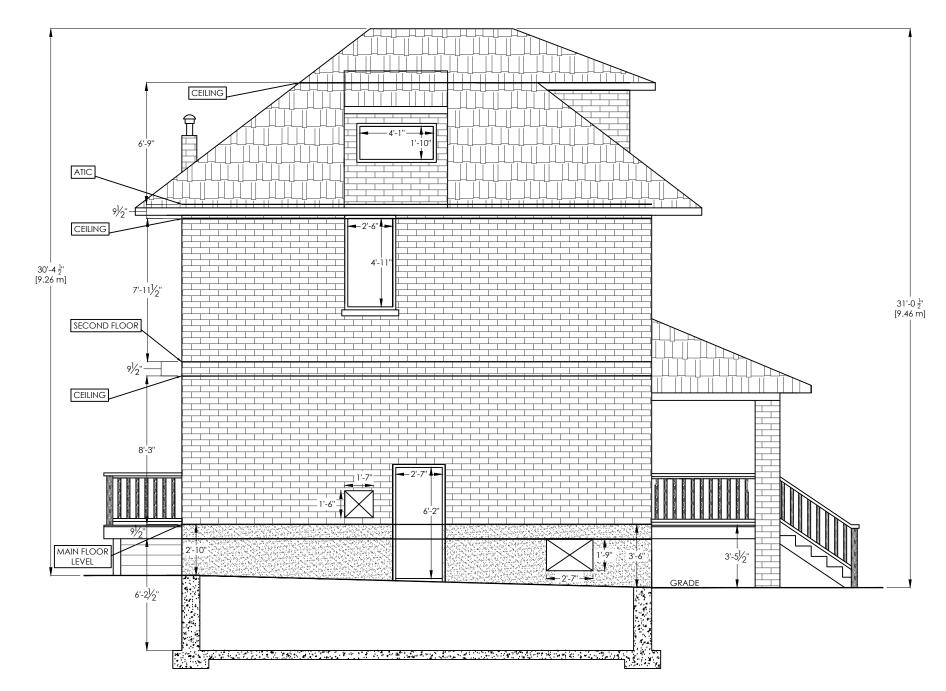


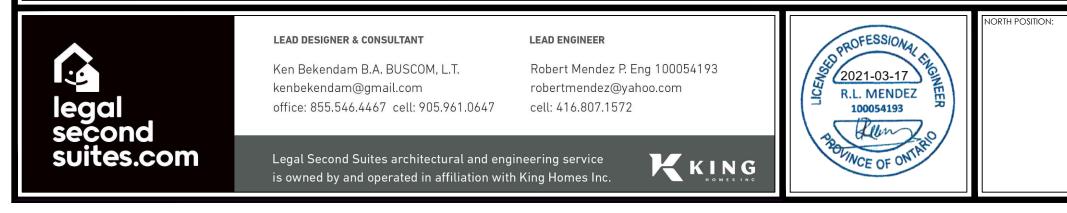




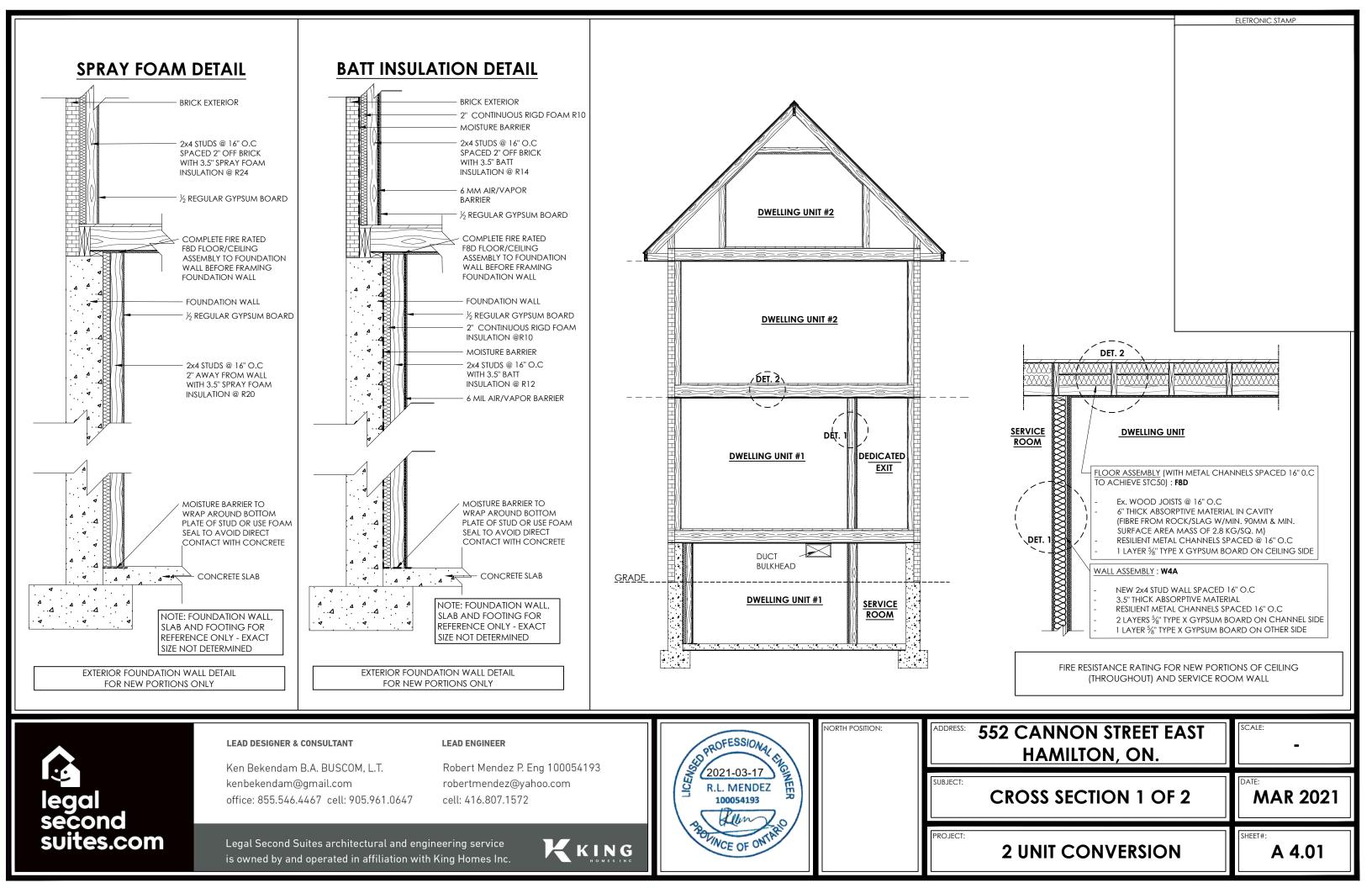


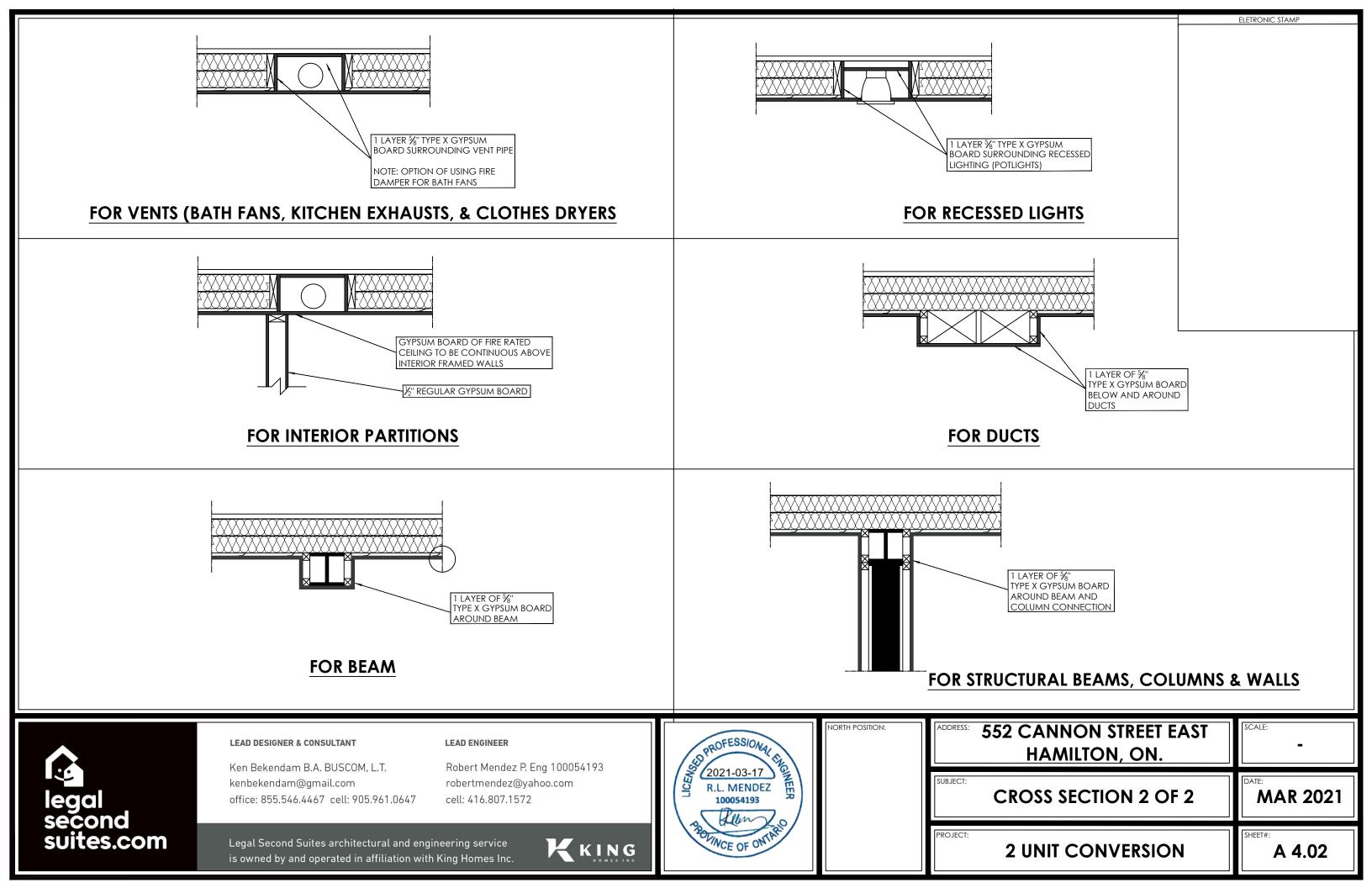
		ELETRONIC STAMP
		SCALE:
2 CANNON STREET E HAMILTON, ON.	AST	$\frac{3}{16}$ " = 1'
WEST ELEVATION		DATE: MAR 2021
2 UNIT CONVERSION	N	SHEET#: A 2.02





		ELETRONIC STAMP
31'-0 ½" [9.46 m]		ELETRONIC STAMP
ADDRESS: 552 CANNON STREET E. HAMILTON, ON.	AST	$\frac{3}{16}$ " = 1'
SUBJECT: EAST ELEVATION		DATE: MAR 2021
PROJECT: 2 UNIT CONVERSION	1	SHEET#: A 2.03





GENERAL NOTES:

- ALL CONSTRUCTION TO COMPLY WITH THE CURRENT ONTARIO BUILDING CODE (REVISED 2012 OBC – DEC 19, 2017).

- ALL DIMENSIONS ARE MEASURED TO ROUGH FRAMING, MASONRY, OR CONCRETE SURFACES U.O N.

- ALL DOORS AND WINDOW OPENINGS ARE MEASURED TO ROUGH FRAMING OR MASONRY OPENING - CONTRACTOR SHALL VERIEV WINDOW OPENINGS WITH THE MANUFACTURER PRIOR TO WORK

- READ ARCHITECTURAL DRAWINGS IN CONJUNCTION WITH ELECTRICAL PLANS SUPPLIED BY LICENSED ELECTRICAL CONTRACTOR.

- ALL DIMENSIONS MUST BE CHECKED AGAINST THE ARCHITECTURAL DRAWINGS AND FIELD CONDITIONS BEFORE COMMENCING FABRICATION.

- THE CONTRACTOR SHALL PROPERLY SUPERVISE THE WORK AND ENSURE THAT THE WORK IS INSTALLED TO THE CORRECT LINES AND LEVELS, THAT THE CONNECTIONS AND DETAILS CONFORM TO THE DRAWING DETAILS AND SHALL COORDINATE THE INTERFACING OF ALL WORK WITH ALL SUB-TRADES.

- PROVIDE POSITIVE FRONT YARD SLOPE TO MUNICIPAL SEWER FOR WATER RUN-OFF.

- CONTRACTOR TO BE RESPONSIBLE FOR VERIFYING THE LOCATIONS OF ALL EXISTING UNDERGROUND AND ABOVE UTILITIES AND SERVICES. VARIOUS UTILITIES CONCERNED TO BE GIVEN REQUIRED ADVANCE NOTICE PRIOR TO ANY DIGGING, FOR STAKE OUT

- THE CONTRACTOR IS NOT RESPONSIBLE FOR ACCURACY OF SURVEY DRAWING.

- EXISTING DRAINAGE PATTERNS TO REMAIN. ANY NEW SUMP PUMP INSTALLATIONS TO DISCHARGE IN REAR YARD. BUILDING FROM THESE SHALL PROCEED ONLY WHEN MARKED "ISSUED FOR CONSTRUCTION."

EXISTING STRUCTURE NOTE - OWNER AND CONTRACTOR ARE FULLY RESPONSIBLE FOR VERIFYING ALL EXISTING GENERAL AND STRUCTURAL CONDITIONS PRIOR TO ANY WORK. ANY AND ALL DISCREPANCIES SHALL BE REPORTED TO SUITE ADDITIONS INC. PRIOR TO ANY WORK

- OWNER AND CONTRACTOR IS FULLY RESPONSIBLE FOR SHORING EXISTING STRUCTURE PRIOR TO ANY WORK IF REQUIRED.

CODE REFERENCES AND SPECIFICATIONS

FIRE PROTECTION MEASURES

ALL FIRE PROTECTION MEASURES MUST COMPLY WITH OBC 9.10. (U.O.N.)

CEILING HEIGHTS

CEILING HEIGHTS SHALL COMPLY WITH OBC 9.5.3.1. AND PART 11 - C102 OF TABLE 11.5.1.1.C.

PART 9

BASEMENT SPACE - 2 100 mm (6'-10 3/4") over at least 75% of the basement area except that under beams and ducts the clearance is permitted to be reduced to 1 950 mm (6'-4 7/8")

PART 11 (COMPLIANCE ALTERNATIVE):

In a house

(a) minimum room height shall not be less than 1 950 mm (6'-4 7/8") over the required floor area and in any location that would normally be used as a means of egress, or

(b) minimum room height shall not be less than 2 030 mm (6'-8") over at least 50% of the required floor area, provided that any part of the floor having a clear height of less than 1 400 mm (4'-7 1/8") shall not be considered in computing the required floor area.

3. EGRESS FROM DWELLING UNIT

EGRESS FROM DWELLING UNIT SHALL COMPLY WITH OBC 9.9.9 AND PART 11 COMPLIANCE - C136 OF TABLE 11.5.1.1.C.

PART 9

9.9.9.1. Travel Limit to Exits or Egress Doors

(1) Except as provided in Sentences (2) and (3), every dwelling unit containing more than 1 storey shall have exits or egress doors located so that it shall not be necessary to travel up or down more than 1 storey to reach a level served by

- (a) an egress door to a public corridor, enclosed exit stair or exterior passageway, or
- an exit doorway not more than 1 500 mm above adjacent ground level.
- Where a dwelling unit is not located above or below another suite, the travel limit from a floor level in the dwelling unit to an exit or egress door is permitted to exceed 1 storey where that floor level is served by an openable window or door,
- (a) providing an unobstructed opening of not less than 1 000 mm in height and 550 mm in width, and
- located so that the sill is not more than, (b)
- 1 000 mm above the floor, and
- 7 m above adjacent ground level
- The travel limit from a floor level in a dwelling unit to an exit or egress door is permitted to exceed 1 storey (3) where that floor level has direct access to a balcony.

9.9.9.2. Two Separate Exits

Except as provided in Sentence 9.9.7.3.(1), where an egress door from a dwelling unit opens onto a public corridor or exterior passageway it shall be possible from the location where the egress door opens onto the corridor or exterior passageway to go in opposite directions to two separate exits unless the dwelling unit has a second and separate means of egress.

9.9.9.3. Shared Egress Facilities

- (1) A dwelling unit shall be provided with a second and separate means of egress where an egress door
- from the dwelling unit opens onto,
- an exit stairway serving more than one suite,
- a public corridor,
- serving more than one suite, and
- served by a single exit, (c)
- an exterior passageway serving more than one suite,
- served by a single exit stairway or ramp, and
- more than 1.5 m above adjacent ground level, or
- a balcony
- serving more than one suite,
- served by a single exit stairway or ramp, and more than 1.5 m above adjacent ground level.

PART 11 (COMPLIANCE ALTERNATIVE):

In a house, exit requirements are acceptable if at least one of the following conditions exists:

(a) a door, including a sliding door, that opens directly to the exterior from a dwelling unit, serves only that dwelling unit and has reasonable access to ground level, and the dwelling units are equipped with smoke alarms installed in conformance with Subsection 9.10.19.,

(b) an exit that is accessible to more than one dwelling unit and provides the only means of egress from each dwelling unit, provided that the means of egress is separated from the remainder of the building and common areas by a fire separation having a 30 min fire-resistance rating and provided further that the required access to exit from any dwelling unit cannot be through another

dwelling unit, service room or other occupancy, and both dwelling units and common areas are provided with smoke alarms that are installed in conformance with Subsection 9.10.19. and are interconnected, or

- (c) access to an exit from one dwelling unit which leads through another dwelling unit where,
- an additional means of escape is provided through a window that conforms to the following:
- the sill height is not more than 1 000 mm above or below adjacent ground level,
- the window can be opened from the inside without the use of tools,
- the window has an individual unobstructed open portion having a minimum area of 0.38 m² with no (C)
- dimension less than 460 mm (D) the sill height does not exceed 900 mm above the floor or fixed steps.
- where the window opens into a window well, a clearance of not less than 1 000 mm shall be provided in (E)
- front of the window, and smoke alarms are installed in every dwelling unit and in common areas in conformance with Subsection
- 9.10.19. and are interconnected
- an additional means of escape is provided through a window that conforms to the following: the window is a casement window not less than 1 060 mm high, 560 mm wide, with a sill height not more
- than 900 mm above the inside floor,
- (B) the sill height of the window is not more than 5 m above adjacent ground level, and

(C) smoke alarms are installed in every dwelling unit and in common areas in conformance with Subsection 9.10.19. and are interconnected, or (iii) the building is sprinklered and the dwelling units are equipped with smoke alarms installed in conformance with Subsection 9.10.19.

EGRESS FROM BEDROOMS

EGRESS FROM BEDROOMS SHALL COMPLY WITH OBC 9.9.10.1

PART 9

(1) Except where a door on the same floor level as the bedroom provides direct access to the exterior, every floor

- level containing a bedroom in a suite shall be provided with at least one outside window that,
- (a) is openable from the inside without the use of tools
- provides an individual, unobstructed open portion having a minimum area of 0.35 m² with no dimension (b)less than 380 mm, and
- (c) maintains the required opening described in Clause (b) without the need for additional support Except for basement areas, the window required in Sentence (1) shall have a maximum sill height of
- 1000 mm above the floor.
- (3) When sliding windows are used, the minimum dimension described in Sentence (1) shall apply to the openable portion of the window.

(4) Where the sleeping area within a live/work unit is on a mezzanine with no obstructions more than 1 070 mm above the floor, the window required in Sentence (1) may be provided on the main level of the live/work unit provided the mezzanine is not more than 25% of the area of the live/work unit or 20 m2, whichever is less, and an unobstructed direct path of travel is provided from the mezzanine to this window.

(5) Where a window required in Sentence (1) opens into a window well, a clearance of not less than 550 mm shall be provided in front of the window.

Where the sash of a window referred to in Sentence (5) swings towards the window well, the operation of the sash shall not reduce the clearance in a manner that would restrict escape in an emergency.

(7) Where a protective enclosure is installed over the window well referred to in Sentence (5), such enclosure shall be openable from the inside without the use of keys, tools or special knowledge of the opening mechanism.

9.10.19.5. Interconnection of Smoke Alarms

9.10.19.3.(2) shall,

PART 11 (COMPLIANCE ALTERNATIVE):. Smoke alarms may be battery operated.

ADDRESS:

ROJECT



Ken Bekendam B.A. BUSCOM, L.T. kenbekendam@gmail.com office: 855.546.4467 cell: 905.961.0647

LEAD ENGINEER

Robert Mendez P. Eng 100054193 robertmendez@yahoo.com cell: 416.807.1572

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11.5.1.1.C.

5. SMOKE ALARMS

9.10.19.1. Required Smoke Alarms

Code'

in a dwellina unit.

(ii)

(c)

ELETRONIC STAMP

SMOKE ALARMS SHALL COMPLY WITH OBC 9.10.19. AND PART 11 COMPLIANCE – C175 OF TABLE

(2) Smoke alarms conforming to CAN/ULC-S531, "Smoke Alarms", shall be installed in each dwelling unit and in each sleeping room not within a dwelling unit.

(3) Smoke alarms required in Sentence (1) shall have a visual signalling component conforming to the requirements in 18.5.3. (Light, Color and Pulse Characteristics) of NFPA 72, "National Fire Alarm and Signaling

(4) The visual signalling component required in Sentence (2) need not, (a) be integrated with the smoke alarm provided it is interconnected to it, (b) be on battery backup, or (c) have synchronized flash rates, when installed

(5) The luminous intensity for visual signalling components required in Sentence (2) that are installed in sleeping rooms shall be a minimum of 175 cd.

Smoke alarms required in Sentence (1) shall be installed on or near the ceiling.

9.10.19.3. Location of Smoke Alarms

Within dwelling units, sufficient smoke alarms shall be installed so that

there is at least one smoke alarm installed on each storey, including basements, and

on any storey of a dwelling unit containing sleeping rooms, a smoke alarm is installed,

in each sleeping room, and

in a location between the sleeping rooms and the remainder of the storey, and if the sleeping rooms are served by a hallway, the smoke alarm shall be located in the hallway

(2) Within a house that contains an interior shared means of egress or common area, a smoke alarm shall be installed in each shared means of egress and common area.

(3) A smoke alarm required in Sentences (1) and (2) shall be installed in conformance with CAN/ULC-S553, allation of Smoke Alarms"

9.10.19.4. Power Supply Except as provided in Sentences (2) and (3), smoke alarms required in Sentences 9.10.19.1.(1) and

(a) be installed with permanent connections to an electrical circuit,

have no disconnect switch between the overcurrent device and the smoke alarm, and

in case the regular power supply to the smoke alarm is interrupted, be provided with a battery as an alternative power source that can continue to provide power to the smoke alarm for a period of not less than 7 days in the normal condition, followed by 4 min of alarm.

(1) Where more than one smoke alarm is required in a dwelling unit, the smoke alarms shall be wired so that the activation of one alarm will cause all alarms within the dwelling unit to sound.

2 CANNON STREET EAST HAMILTON, ON.	SCALE:
STRUCTION NOTES 1 OF 2	DATE: MAR 2021
2 UNIT CONVERSION	SHEET#: A 0.02

CARBON MONOXIDE ALARMS

CARBON MONOXIDE ALARMS SHALL COMPLY WITH OBC 9.33.4. AND PART 11 COMPLIANCE - C197 OF TABLE 11.5.1.1.C.

PART 9:

9.33.4.1. Application This Subsection applies to every building that,

- contains a residential occupancy, and contains a fuel-burning appliance or a storage garage.

9.33.4.2. Location of Carbon Monoxide Alarms

Where a fuel-burning appliance is installed in a suite of residential occupancy, a carbon monoxide alarm shall (1)be installed adjacent to each sleeping area in the suite

- Where a fuel-burning appliance is installed in a service room that is not in a suite of residential occupancy, a carbon monoxide alarm shall be installed
- adjacent to each sleeping area in every suite of residential occupancy that is adjacent to the service room, (a)
- in the service room (b)

(3) Where a storage garage is located in a building containing a residential occupancy, a carbon monoxide alarm shall be installed adjacent to each sleeping area in every suite of residential occupancy that is adjacent to the storage garage

- (4) Where a storage garage serves only the dwelling unit to which it is attached or built in, a carbon monoxide alarm shall be installed adjacent to each sleeping area in the dwelling unit.
- (5) A carbon monoxide alarm shall be mechanically fixed,
- at the manufacturer's recommended height, or

in the absence of specific instructions, on or near the ceiling.

9.33.4.3. Installation and Conformance to Standards

The carbon monoxide alarm required by Article 9.33.4.2. shall,

except as permitted in Sentence (2), be permanently connected to an electrical circuit and shall have no (a) disconnect switch between the overcurrent device and the carbon monoxide alarm

- (b) be wired so that its activation will activate all carbon monoxide alarms within the suite, where located within a suite of residential occupancy.
- (c) be equipped with an alarm that is audible within bedrooms when the intervening doors are closed, where located adjacent to a sleeping area, and
- (d) conform to,
- CAN/CSA-6.19, "Residential Carbon Monoxide Alarming Devices", or
- UL 2034, "Single and Multiple Station Carbon Monoxide Alarms"
- (2) Where the building is not supplied with electrical power, carbon monoxide alarms are permitted to be battery operated.

PART 11 (COMPLIANCE ALTERNATIVE):.

Carbon monoxide alarms may be battery operated or plugged into an electrical outlet.

7. FIRE-RESISTANCE RATINGS FOR WALLS, COLUMNS AND ARCHES

FIRE-RESISTANCE RATINGS FOR WALLS, COLUMNS AND ARCHES SHALL COMPLY WITH OBC 9.10.8.3 AND PART 11 COMPLIANCE - C147 OF TABLE 11.5.1.1.C.

PART 9:

(1) Except as otherwise provided in this Subsection, all load bearing walls, columns and arches in the storey immediately below a floor or roof assembly shall have a fire-resistance rating of not less than that required for the supported floor or roof assembly

PART 11 (COMPLIANCE ALTERNATIVE):.

- Except as provided in (b) and (c), 30 min rating is acceptable. (a)
- In a house, 15 min horizontal fire separation is acceptable where,
- smoke alarms are installed in every dwelling unit and in common areas in conformance with Subsection
- 9.10.19., and (ii)
- smoke alarms are interconnected. (c) In a house, the fire-resistance rating of the fire separation is waived where the building is sprinklered.

8. SEPARATION OF SERVICE ROOMS

SEPARATION OF SERVICE ROOMS SHALL COMPLY WITH OBC 9.10.10.4

9.10.10.1. Appliances and Equipment to be Located in a Service Room

(1) Except as provided in Sentences (2) and (3) and Article 9.10.10.5., fuel-fired appliances shall be located in a service room separated from the remainder of the building by a fire separation having not less than a 1 h fire-resistance rating

(2) Except as required in the appliance installation standards referenced in Sentences 6.2.1.4.(1) and 9.33.1.2.(1), fuel fired spaceheating appliances, space-cooling appliances and service water heaters need not be separated from the remainder of the building as required in Sentence (1) where the equipment serves,

(a) not more than one room or suite,

(b)a house, or

(c) a building, other than a house, with a building area of not more than 400 m² and a building height of not more than 2 storevs

(3) Sentence (1) does not apply to fireplaces and cooking appliances.



LEAD DESIGNER & CONSULTANT

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Legal Second Suites architectural and engineering service is owned by and operated in affiliation with King Homes Inc.

9. SEPARATION OF RESIDENTIAL SUITES

SEPARATION OF RESIDENTIAL SUITES SHALL COMPLY WITH OBC 9.10.9.14 AND PART 11 COMPLIANCE - C152 OF TABLE 11.5.1.1.C

PART 9

(1) Except as provided in Sentences (2) and (3) and Article 9.10.21.2., suites in residential occupancies shall be separated from adjacent rooms and suites by a fire separation having a fire-resistance rating of not less than 45 min.

(2) Sleeping rooms in boarding, lodging or rooming houses where sleeping accommodation is provided for not more than 8 boarders or lodgers shall be separated from the remainder of the floor area by a fire separation having a fire-resistance rating of not less than 30 min where the sleeping rooms form part of the proprietor's residence and do not contain cooking facilities.

(3) Except as provided in Sentences (4) and (5), dwelling units that contain 2 or more storeys including basements shall be separated from the remainder of the building by a fire separation having a fire-resistance rating of not less than 1 h.

- (4) Except as provided in Sentence (5), dwelling units in a house shall be separated from each other and common areas by a fire separation having a fire-resistance rating of not less than 45 min.
- (5) The fire-resistance rating of the fire separation required in Sentence (4) is permitted to be waived where the house is sprinklered

PART 11 (COMPLIANCE ALTERNATIVE):

- Except as provided in (b) and (c), 30 min fire separation is acceptable.
- In a house, 15 min horizontal fire separation is acceptable where, (b)
- smoke alarms are installed in every dwelling unit and in common areas in conformance with Subsection 9.10.19., and
- smoke alarms are interconnected.
- In a house, the fire-resistance rating of the fire separation is waived where the building is sprinklered. (c)

10. CLOSURES (DOORS):

CLOSURES SHALL COMPLY WITH OBC 9.10.13.1 AND PART 11 COMPLIANCE - C155 OF TABLE 11.5.1.1.C.

PART 9

(1) Except as provided in Article 9.10.13.2., openings in required fire separations shall be protected with a closure

conforming to Table 9.10.13.1. and shall be installed in conformance with NFPA 80, · Fire Doors and Other Openina

Protectives · , unless otherwise specified in this Part,

PART 11 (COMPLIANCE ALTERNATIVE):

Existing functional closures are acceptable subject to C.A.'s C8 and C156.

(a) Existing functional and sound doors in existing buildings that are either hollow metal or kalamein and containing wired glass at least 6 mm thick and conforming to Sentence 3.1.8.14.(2) are permitted in lieu of doors not required to exceed 45 min,

(b) all existing functional and sound hollow metal or kalamein doors which carry existing 1.5 h labels are acceptable in lieu of current 1.5 h labels and may contain wired glass panels not exceeding 0.0645 m², at least 6 mm thick and conforming to

Sentence 3.1.8.14.(2), and

(c) every fire door, window assembly or glass block used as a closure in a required fire separation shall be installed in conformance with good engineering practice. In a house, existing unlabelled doors at least 45 mm solid core wood or metal clad are acceptable. For existing closures, ratings of 20 min will not be required where the entire floor area is sprinklered.

11. LAUNDRY FIXTURES

LAUNDRY FIXTURES SHALL COMPLY WITH OBC 9.31.4.2.

PART 9

(1) Laundry facilities or a space for laundry facilities shall be provided in every dwelling unit or grouped elsewhere in the building in a location conveniently accessible to occupants of every dwelling unit.

12. NATURAL VENTILATION

NATURAL VENTILATION SHALL COMPLY WITH OBC 9.32.2.1 AND PART 11 COMPLIANCE - C194 OF TABLE 11.5.1.1.C

PART 9:

(1) The unobstructed openable ventilation area to the outdoors for rooms and spaces in a residential occupancy ventilated by natural means shall conform to Table 9.32.2.1.

PART 11 (COMPLIANCE ALTERNATIVE):

In a house, rooms or spaces to be ventilated by natural means in accordance with Subsection 9.32.2. or by providing adequate mechanical ventilation.



13. ELECTRICAL FACILITIES

14. INTERCONNECTION OF SYSTEMS TABLE 11.5.1.1.C.

PART 6:

or public stairway.

PART 11 (COMPLIANCE ALTERNATIVE):

such detector.

15. PENETRATIONS

16. PLUMBING

17. HANDRAILS AND GUARDRAILS

ADDRESS:

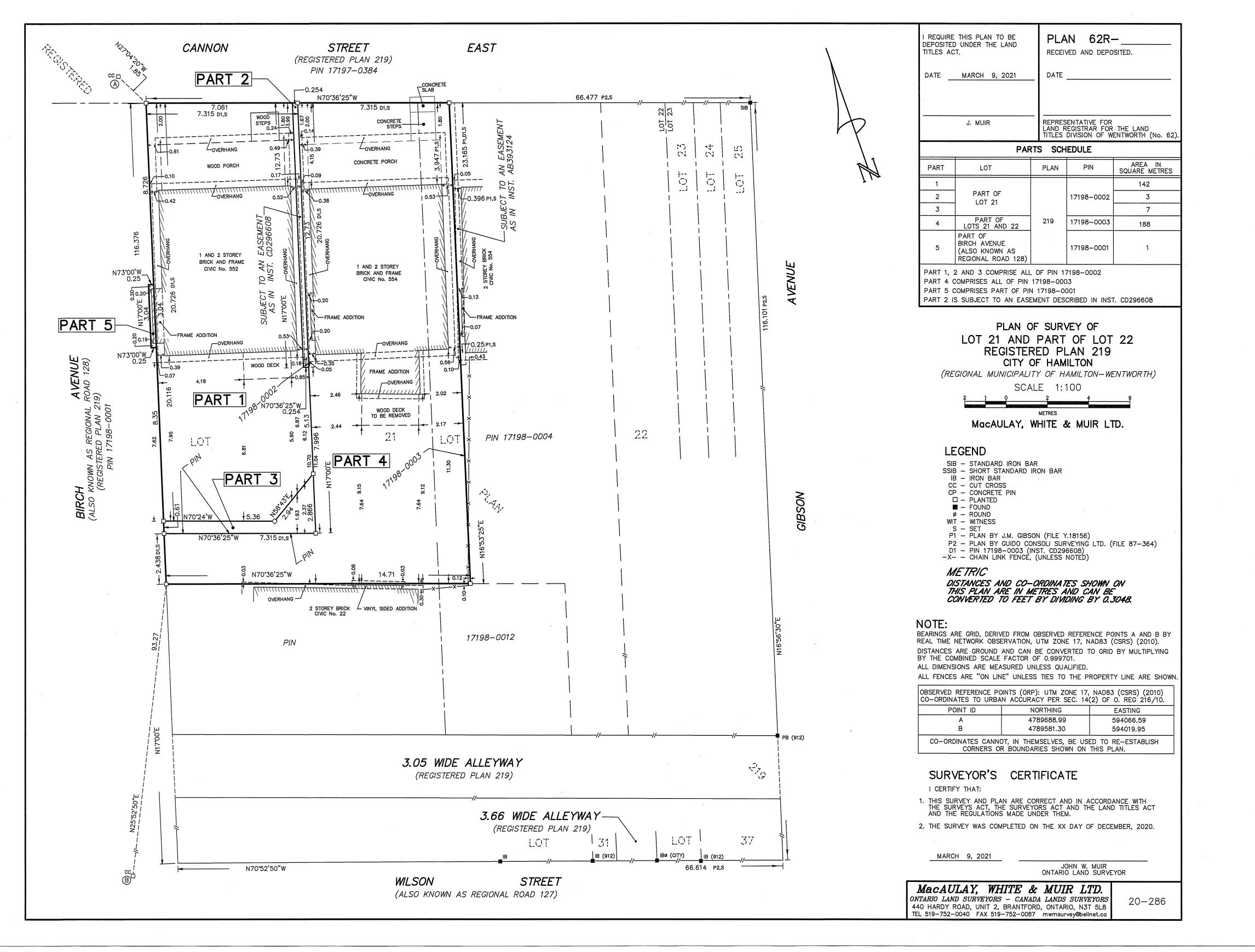
ROJECT

ELECTRICAL FACILITIES SHALL COMPLY WITH OBC 9.34. INTERCONNECTION OF SYSTEMS SHALL COMPLY WITH OBC 6.2.3.9 AND PART 11 COMPLIANCE - C91 OF (1) In a residential occupancy, air from one suite shall not be circulated to any other suite or to a public corridor In a building containing not more than four dwelling units or residential suites, the existing heating or air-conditioning system may be altered to serve more than one dwelling unit or suite, provided smoke alarms are installed in each dwelling unit or suite and provided a smoke detector is installed in the supply or return air duct system serving the entire building which would turn off the fuel supply and electrical power to the heating system upon activation of PIPING, TUBING, DUCTS, CHIMNEYS, WIRING, CONDUIT, ELECTRICAL OUTLET BOXES AND OTHER SIMILAR SERVICE EQUIPMENT THAT PENETRATE A FIRE SEPARATION MUST BE NON COMBUSTIBLE AND FIRE STOPPED. ALL PLUMBING MUST CONFORM TO O.REG.332/12, DIV. B PART 7 OF THE BUILDING CODE

ELETRONIC STAMP

INSTALL HANDRAILS AND GUARDRAILS IN ACCORDANCE WITH 9.8.7. AND 9.8.8 OF THE BUILDING CODE RESPECTIVELY

2 CANNON STREET EAST HAMILTON, ON.	SCALE:
STRUCTION NOTES 2 OF 2	MAR 2021
2 UNIT CONVERSION	SHEET#: A 0.03





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

FOR OFFICE USE ONLY.	
APPLICATION NO.	DATE APPLICATION RECEIVED
PAID	DATE APPLICATION DEEMED COMPLETE
SECRETARY'S SIGNATURE	

The Planning Act

Application for Minor Variance or for Permission

The undersigned hereby applies to the Committee of Adjustment for the City of Hamilton under Section 45 of the *Planning Act*, R.S.O. 1990, Chapter P.13 for relief, as described in this application, from the Zoning By-law.

1, 2	NAME	ADDRESS		
Registered Owners(s)	5038803 Ontario Corp			
Applicant(s)*	Ken Bekendam			
Agent or Solicitor			Phone:	
			E-mail:	

Note: Unless otherwise requested all communications will be sent to the agent, if any.

 Names and addresses of any mortgagees, holders of charges or other encumbrances: n/a

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

4. Nature and extent of relief applied for:

Lot reduction to 140sqm from the required 270sqm Maneuvering space of 0.1m from the required 6m for the parking spaces off Birch Ave. Front landscape area reduction to 40% from the required 50%.

- Why it is not possible to comply with the provisions of the By-law? Existing site constraints
- 6. Legal description and Address of subject lands (registered plan number and lot number or other legal description and where applicable, **street and street number**):

	552 Cannon St E, Hamilton, ON Registered Plan 219, Lot 21 PIN 17198-0002
7.	PREVIOUS USE OF PROPERTY
	Residential Commercial
	Agricultural Vacant
	Other
8.1	If Industrial or Commercial, specify use
8.2	Has the grading of the subject land been changed by adding earth or other material, i.e. has filling occurred?
	Yes 🔵 No 🔵 Unknown 💽
8.3	Has a gas station been located on the subject land or adjacent lands at any time? Yes No Unknown
8.4	Has there been petroleum or other fuel stored on the subject land or adjacent lands? Yes No Unknown
8.5	Are there or have there ever been underground storage tanks or buried waste on the subject land or adjacent lands?
-	Yes O No O Unknown O
8.6	Have the lands or adjacent lands ever been used as an agricultural operation where cyanide products may have been used as pesticides and/or sewage sludge was applied to the lands?
	Yes 🜔 No 🔵 Unknown 💽
8.7	Have the lands or adjacent lands ever been used as a weapon firing range? Yes No Unknown
8.8	ls the nearest boundary line of the application within 500 metres (1,640 feet) of the fill area of an operational/non-operational landfill or dump?
8.9	If there are existing or previously existing buildings, are there any building materials remaining on site which are potentially hazardous to public health (eg. asbestos, PCB's)?
	Yes 🔵 No 🔵 Unknown 💽

8.10	uses on the site or a		t land may ha	ave been conta	aminated by former
8.11	What information did Existing residential	d you use to determin use	e the answe	rs to 9.1 to 9.1	0 above?
8.12	previous use inventor land adjacent to the	operty is industrial or bry showing all formed subject land, is need	r uses of the	subject land, o	ny of 9.2 to 9.10, a propriate, the
9.	remediation of conta		s not respons berty which is Signature F	the subject of Property Owner Ontario Corp	this Application – by
10. 11.		s affected: See Survey Sketch See Survey Sketch See Survey Sketch See Survey Sketch dings and structures pross floor area, num	า า า on or propos		

See Survey Sketch

Proposed See Survey Sketch

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

See Survey Sketch

Proposed: See Survey Sketch

Date of acquisition of subject lands: 2020
Date of construction of all buildings and structures on subject lands: unknown
Existing uses of the subject property: residential
Existing uses of abutting properties: residential
Length of time the existing uses of the subject property have continued: unknown
Municipal services available: (check the appropriate space or spaces) Water X Connected X Sanitary Sewer X Connected X Storm Sewers X
Present Official Plan/Secondary Plan provisions applying to the land:
Present Restricted Area By-law (Zoning By-law) provisions applying to the land: D - One and Two Family Dwelling
Has the owner previously applied for relief in respect of the subject property?
 Yes If the answer is yes, describe briefly.
Is the subject property the subject of a current application for consent under Section 53 of the <i>Planning Act</i> ?
Yes No Additional Information
554 Cannon St E is being severed from 552 Cannon St E. Part 3 of the survey sketch is being added to Part 4 (554 Cannon St E) in order to provide space for the required parking
The applicant shall attach to each copy of this application a plan showing the dimensions of the subject lands and of all abutting lands and showing the location, size and type of all buildings and structures on the subject and abutting lands, and where required by the Committee of Adjustment such plan shall be signed by an Ontario Land Surveyor.

i.