



Hamilton

**COMMITTEE OF ADJUSTMENT**

City Hall, 5<sup>th</sup> floor, 71 Main Street West, Hamilton, ON L8P 4Y5  
Telephone (905) 546-2424, ext. 4221, 3935 Fax (905) 546-4202  
E-mail: [cofa@hamilton.ca](mailto:cofa@hamilton.ca)

**NOTICE OF PUBLIC HEARING**  
**Minor Variance**

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**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

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**APPLICATION NO.:** HM/A-20:196

**APPLICANTS:** Ken Bekendam on behalf of the owner John Noble

**SUBJECT PROPERTY:** Municipal address **129 Sherman Ave. N., Hamilton**

**ZONING BY-LAW:** Zoning By-law 6593, as Amended

**ZONING:** "D" (Urban Protected Residential) district

**PROPOSAL:** To permit the conversion of the existing single family dwelling to contain two (2) dwelling units notwithstanding that:

1. A lot area of 183m<sup>2</sup> shall be provided instead of the minimum required lot area of 270.0m<sup>2</sup>.
2. An open stairway/fire escape shall be permitted to project a maximum of 4.5m into the required rear yard and may be as close as 3.0m to the rear lot line instead of the maximum 1.0m projection permitted.
3. An open stairway/fire escape shall be permitted to project a maximum of 0.6m into the required side yard and may be as close as 0.6m to the side lot line instead of the maximum 0.4m projection permitted.

**NOTE:**

i. Please be advised that the floor area for each proposed dwelling unit is required to be at least 65.0m<sup>2</sup>. There is insufficient information provided in order to confirm the floor area of each unit. As such, further variances will be required if either dwelling unit is less than 65.0m<sup>2</sup>.

ii. For purposes of variances #2 and #3, please note that the current zoning designation requires a minimum Rear Yard depth of 7.5m and a minimum Side Yard width of 1.2m.

iii. Please be advised that the exterior appearance and character of the dwelling is required to be preserved for converted dwellings, with the exception of exterior stairway and exits. Further variances may be required if additional alterations are intended to the exterior of the existing building.

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

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**DATE:** Thursday, October 22nd, 2020

**TIME:** 2:05 p.m.

**PLACE:** Via video link or call in (see attached sheet for details)

**To be streamed at [www.hamilton.ca/committeeofadjustment](http://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.

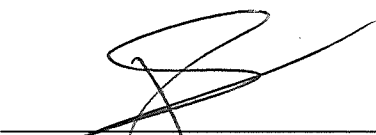
**Orally:** If you would like to speak to this item at the hearing you may do so via video link or by calling in. Please see attached page for complete instructions, including deadlines for registering to participate.

## MORE INFORMATION

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

- Visit [www.hamilton.ca/committeeofadjustment](http://www.hamilton.ca/committeeofadjustment)
- Call 905-546-CITY (2489) or 905-546-2424 extension 4221, 4130, or 3935
- Email Committee of Adjustment staff at [cofa@hamilton.ca](mailto:cofa@hamilton.ca)

DATED: October 6th, 2020.



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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.***



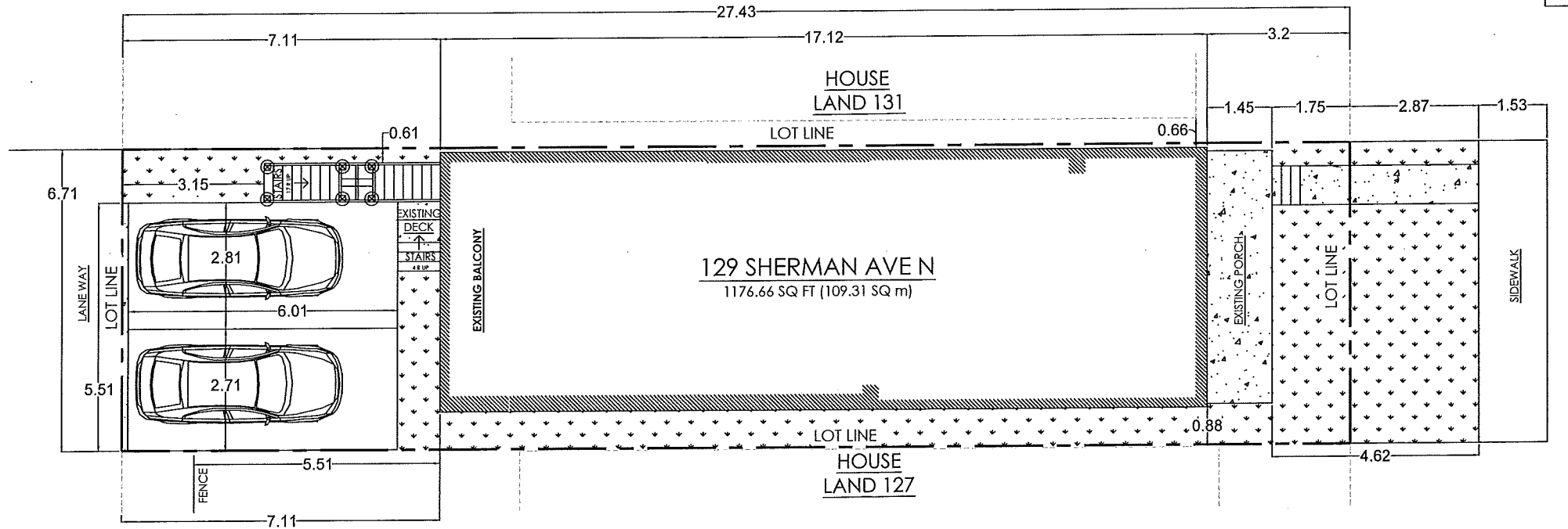
| SITE INFORMATION & STATISTICS |   |          |           |
|-------------------------------|---|----------|-----------|
| ADDRESS                       | 129 SHERMAN AVENUE NORTH - HAMILTON - ON. |          |           |
| ZONING TYPE                   | D   |          |           |
| LOT AREA                      | 1975.87 SQ FT (183.56 SQ M)               |          |           |
| LOT FRONTAGE                  | 22' (6.7m)                                |          |           |
| FLOOR AREAS                   | ALLOWED                                   | EXISTING | PROPOSED  |
| BASEMENT                      |   |          | NO CHANGE |
| MAIN FLOOR                    |   |          | NO CHANGE |
| SECOND FLOOR                  |   |          | NO CHANGE |
| THIRD FLOOR                   |   |          | NO CHANGE |
| SETBACKS                      |   |          |           |
| FRONT                         |   |          | NO CHANGE |
| SIDE                          |   |          | NO CHANGE |
| BACK                          |   |          | NO CHANGE |
| SIDE                          |   |          | NO CHANGE |

1. ALL CONSTRUCTION TO COMPLY WITH THE REVISED ONTARIO BUILDING CODE 2012.
2. ALL DIMENSIONS ARE MEASURED TO ROUGH FRAMING OR TO MASONRY SURFACES UNLESS OTHERWISE NOTED.
3. ALL DOORS AND WINDOW OPENINGS ARE MEASURED TO ROUGH FRAMING OR MASONRY OPENINGS.
4. CONTRACTOR IS TO VERIFY WINDOW OPENINGS WITH WINDOW MANUFACTURER PRIOR TO COMMENCING WORK.
5. READ ARCHITECTURAL DRAWINGS IN CONJUNCTION WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS.
6. ELEVATION REFERENCES ARE BASED ON 100'-0" = 131.70m GEODETIC ELEVATIONS AS NOTED ON A1 SITE PLAN.
7. ALL DIMENSIONS MUST BE CHECKED AGAINST THE ARCHITECTURAL DRAWINGS AND THE FIELD CONDITIONS BEFORE COMMENCING FABRICATION, AND INCONSISTENCIES ARE TO BE REPORTED TO THE CONSULTANT BEFORE PROCEEDING WITH THE WORK.
8. 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 CONFIRM TO THE DRAWING DETAILS AND SHALL COORDINATE THE INTERFACING OF ALL WORK WITH ALL SUB-TRADES.
9. PROVIDE POSITIVE FRONT YARD SLOPE TO MUNICIPAL SEWER FOR WATER RUN-OFF.
10. CONTRACTOR TO BE RESPONSIBLE FOR VERIFYING THE LOCATIONS OF ALL EXISTING UNDERGROUND AND ABOVE UTILITIES AND SERVICES. VARIOUS UTILITIES CONCERNED TO BE GIVEN REQUIRED ADVANCING NOTICE PRIOR TO ANY DIGGING, FOR STAKE OUT.
11. REFER TO LANDSCAPING PLAN FOR PLANTING CONFIRM LAYOUT WITH LANDSCAPE CONTRACTOR
12. DESIGNER NOT RESPONSIBLE FOR ACCURACY OF SURVEY DRAWING.

OWNER AND CONTRACTOR IS FULLY RESPONSIBLE FOR VERIFYING ALL EXISTING STRUCTURAL CONDITIONS PRIOR TO ANY WORK, ANY AND ALL DISCREPANCIES SHALL BE REPORTED TO THE OWNER PRIOR TO ANY WORK, OWNER AND CONTRACTOR IS FULLY RESPONSIBLE FOR SHORING EXISTING STRUCTURE PRIOR TO ANY WORK.

THESE DRAWINGS DO NOT REPRESENT A COMPREHENSIVE AND EXHAUSTIVE GUIDE FOR COMPLIANCE WITH THE ONTARIO BUILDING CODE. IT IS ASSUMED THAT THE CONTRACTOR HAS REASONABLY SUFFICIENT KNOWLEDGE OF THE ONTARIO BUILDING CODE IN ORDER TO PERFORM ALL WORK AS PER THESE DRAWINGS IN SUCH A WAY THAT WILL COMPLY WITH ALL ASPECTS OF THE O.B.C. AND WILL NOT CONTRAVENE ANY OTHER APPLICABLE LAWS.

BASED ON HAMILTON SITE MAPS  
AND MEASUREMENTS ON SITE  
DESIGNER ASSUMES NO  
RESPONSIBILITY FOR ACCURACY  
OF HAMILTON MAPS.  
THIS SITE SHALL NOT BE USED FOR  
ANY OTHER PURPOSES.  
NO WORK TO ENCROACH  
ONTO ADJOINING PROPERTIES



[www.legalsecondsuites.com](http://www.legalsecondsuites.com)





SEPARATION BETWEEN UNITS:  
NEW SEPARATION BETWEEN UNITS TO HAVE A FIRE RESISTANCE RATING OF 30 MINS AS PER O.B.C. 9.10.9.14 AND PART 11 COMPLIANCE - C152 AND STC50

BASEMENT CEILING (SEPARATING SECOND SUITE): F8D  
NEW PORTIONS ONLY

- EX. WOOD JOISTS @ 16" O.C.
- 6" THICK ABSORPTIVE MATERIAL IN CAVITY (FIBRE FROM ROCK/SLAG W/ MIN 90mm & MIN. SURFACE AREA MASS OF 2.5 KG/SQ. M)
- RESILIENT METAL CHANNELS SPACED @ 16" O.C.
- 1 LAYER 5/8" TYPE X GYPSUM BOARD ON CEILING SIDE

NEW SHARED PARTITIONS: W4A

- NEW 2 x 4 STUD WALL SPACED 16" O.C.
- 3.5" THICK ABSORPTIVE MATERIAL
- RESILIENT METAL CHANNELS SPACED 24" O.C.
- 2 LAYERS 5/8" TYPE X GYPSUM BOARD ON CHANNEL SIDE
- 1 LAYER 5/8" TYPE X GYPSUM BOARD ON OTHER SIDE

EXISTING SHARED PARTITIONS:

- EX. 1/2" REGULAR GYPSUM BOARD TO REMAIN AS IS
- ADDITIONAL LAYER OF 5/8" TYPE X TO BE APPLIED OVER EXISTING

- EX. LATH AND PLASTER TO REMAIN AS IS
- MEETS A 30 MIN FRR AS PER ONTARIO FIRE MARSHALL
- WITH INTERCONNECTED SMOKE DETECTORS IN EACH DWELLING UNIT

EXISTING CEILING (15 MIN FRR BETWEEN DWELLING UNITS)

- EX. 1/2" REGULAR GYPSUM BOARD OR PLASTER TO REMAIN
- AS PER PART 11 C143 I. HUD REHABILITATION GUIDELINES, "GUIDELINE ON FIRE RATINGS OF ARCHIVAL MATERIALS AND ASSEMBLIES"
- WITH INTERCONNECTED SMOKE DETECTORS IN EACH DWELLING UNIT

FOR PIPE AND WIRE PENETRATIONS:

- USE FIRE RATED FOAM TESTED IN ACCORDANCE WITH CANULC-S115 (EG. HILTI FIRE FOAM CP 620 OR 3M FIRE BARRIER SEALANT CP 25W8+)

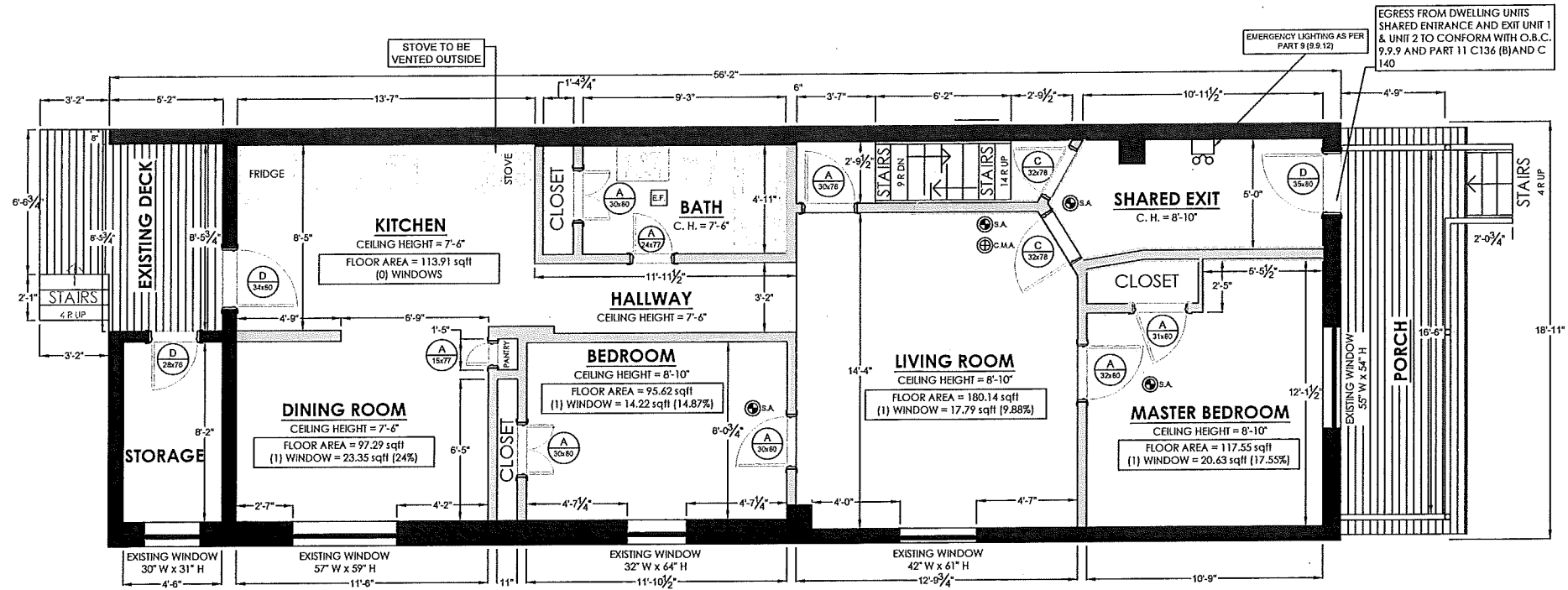
FOR HVAC DUCTING:

- ADDRESSED WITH IN-DUCT SMOKE DETECTOR:
- SEE NOTE NEAR FURNACE ON FLOOR PLAN

FOR SERVICE ITEMS IN FIRE SEPARATION (VALVES, METERS, ELECTRICAL BOXES, ETC.):

- USE ULC RATED FIRE-RATED ACCESS PANELS (MIN. 45 MINS.)

ELECTRONIC STAMP



NOTE: ALL SMOKE ALARMS TO BE INTERCONNECTED

| BATH          | ROOM NAME               |
|---------------|-------------------------|
| E.F.          | EXHAUST FAN             |
| 2             | SPECIFICATION TAG       |
| SA            | SMOKE ALARM             |
| C.M.A.        | CARBON MONOXIDE ALARM   |
| C.H. = 8'-10" | CEILING HEIGHT          |
|               | STRUCTURAL BEAM OR WALL |
| P.S.          | PLUMBING STACK          |
| W.M.          | WATER METER             |
| F.D.          | FLOOR DRAIN             |
|               | STRUCTURAL COLUMN       |
|               | FOUNDATION WALL         |
|               | EXISTING EXTERIOR WALLS |
|               | NEW EXTERIOR WALLS      |
|               | EXISTING INTERIOR WALLS |
|               | NEW INTERIOR WALLS      |
|               | STRUCTURAL WALLS        |
|               | NEW STRUCTURAL BEAMS    |
|               | WINDOWS                 |
| SUPPLY        | SUPPLY REGISTER         |
| RETURN        | RETURN GRILLE           |
| A-30x60       | DOOR TYPE<br>DOOR SIZE  |

PLANS LEGEND

DOOR LEGEND

A. PANEL DOOR  
B. FIRE DOOR w/ SELF CLOSER (45 MIN)  
C. FIRE DOOR w/ SELF CLOSER (20 MIN)  
D. EXTERIOR DOOR  
E. BIFOLD CLOSET  
F. SLIDING DOOR  
G. POCKET DOOR

LEAD DESIGNER & CONSULTANT  
**KEN BEKENDAM**  
kenbekendam@gmail.com  
C: (905)-961-0647  
(855) - KINGHMS (546-4467)

LEAD ENGINEER  
**ROBERT MENDEZ** P. ENG. 100054193  
robertmendez@yahoo.com  
C: (416)-807-1572

www.legalsecondsuites.com

**LEGAL SECOND SUITES**

LICENSED PROFESSIONAL ENGINEER  
2020-09-04  
R.L. MENDEZ  
100054193  
PROVINCE OF ONTARIO

ADDRESS:

**129 SHERMAN AVENUE NORTH**

**PROPOSED GROUND FLOOR**

SCALE:

**3" = 1'**

PROJECT:

**2 UNIT CONVERSION**

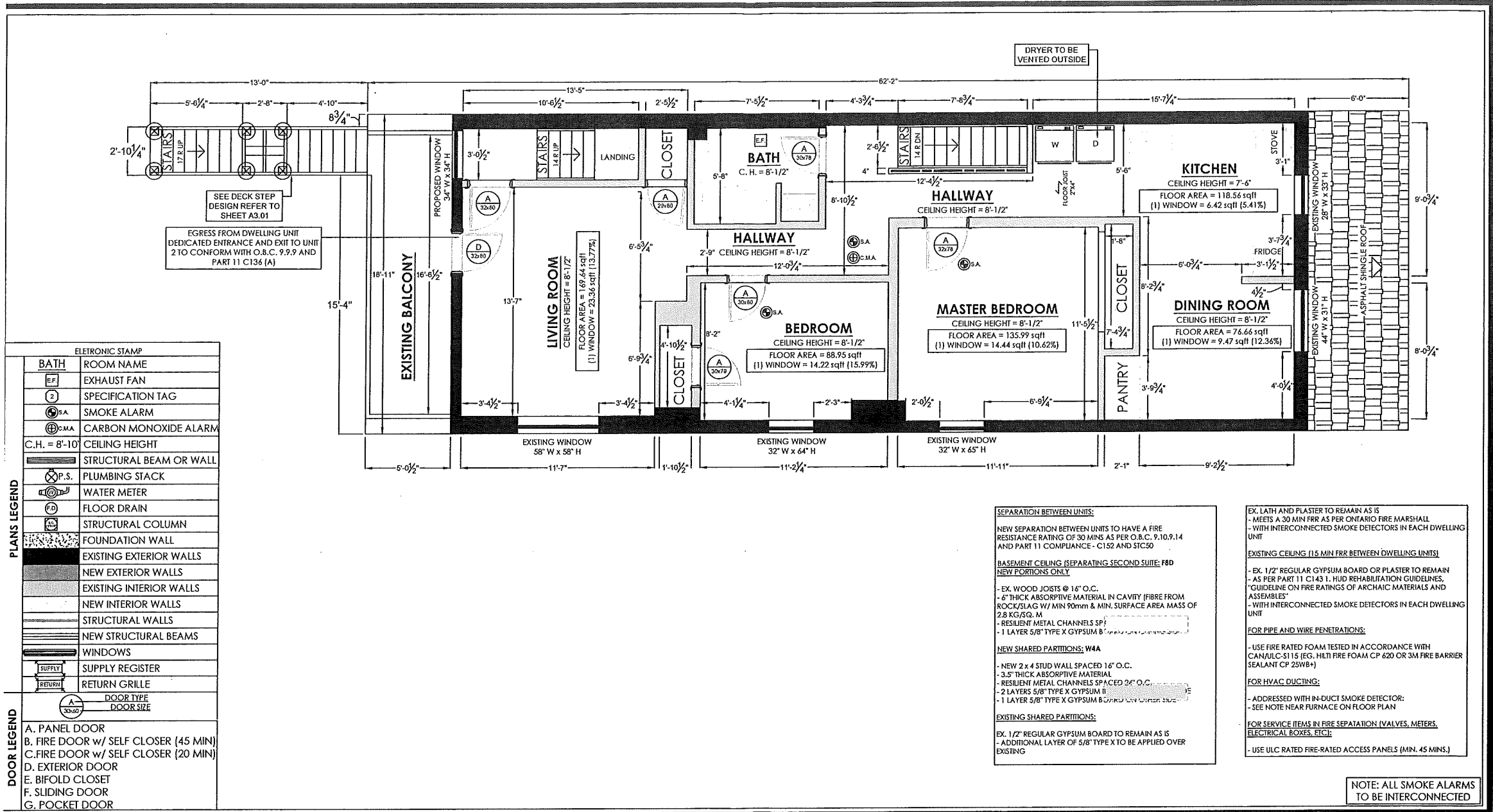
DATE:

**AUG 2020**

SHEET#:

**A1.06**





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- RESILIENT METAL CHANNELS SP
- 1 LAYER 5/8" TYPE X GYPSUM B

**NEW SHARED PARTITIONS: W4A**

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- 3.5" THICK ABSORPTIVE MATERIAL
- RESILIENT METAL CHANNELS SPACED 24" O.C.
- 2 LAYERS 5/8" TYPE X GYPSUM B
- 1 LAYER 5/8" TYPE X GYPSUM BOARD OVER OTHER STUD

**EXISTING SHARED PARTITIONS:**

EX. 1/2" REGULAR GYPSUM BOARD TO REMAIN AS IS - ADDITIONAL LAYER OF 5/8" TYPE X TO BE APPLIED OVER EXISTING

**EX. LATH AND PLASTER TO REMAIN AS IS**

- MEETS A 30 MIN FRR AS PER ONTARIO FIRE MARSHAL
- WITH INTERCONNECTED SMOKE DETECTORS IN EACH DWELLING UNIT

**EXISTING CEILING (15 MIN FRR BETWEEN DWELLING UNITS)**

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- AS PER PART 11 C143.1. HUD REHABILITATION GUIDELINES, "GUIDELINE ON FIRE RATINGS OF ARCHAIC MATERIALS AND ASSEMBLIES"
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**FOR PIPE AND WIRE PENETRATIONS:**

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**FOR HVAC DUCTING:**

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**FOR SERVICE ITEMS IN FIRE SEPARATION (VALVES, METERS, ELECTRICAL BOXES, ETC.):**

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NOTE: ALL SMOKE ALARMS TO BE INTERCONNECTED

LEAD DESIGNER & CONSULTANT

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LEGAL SECOND SUITES

2020-09-04

R.L. MENDEZ

100054193

PROVINCE OF ONTARIO

ADDRESS:

129 SHERMAN AVENUE NORTH

PROPOSED SECOND FLOOR

SCALE:

3" = 1'

PROJECT:

2 UNIT CONVERSION

DATE:

AUG 2020

SHEET#:

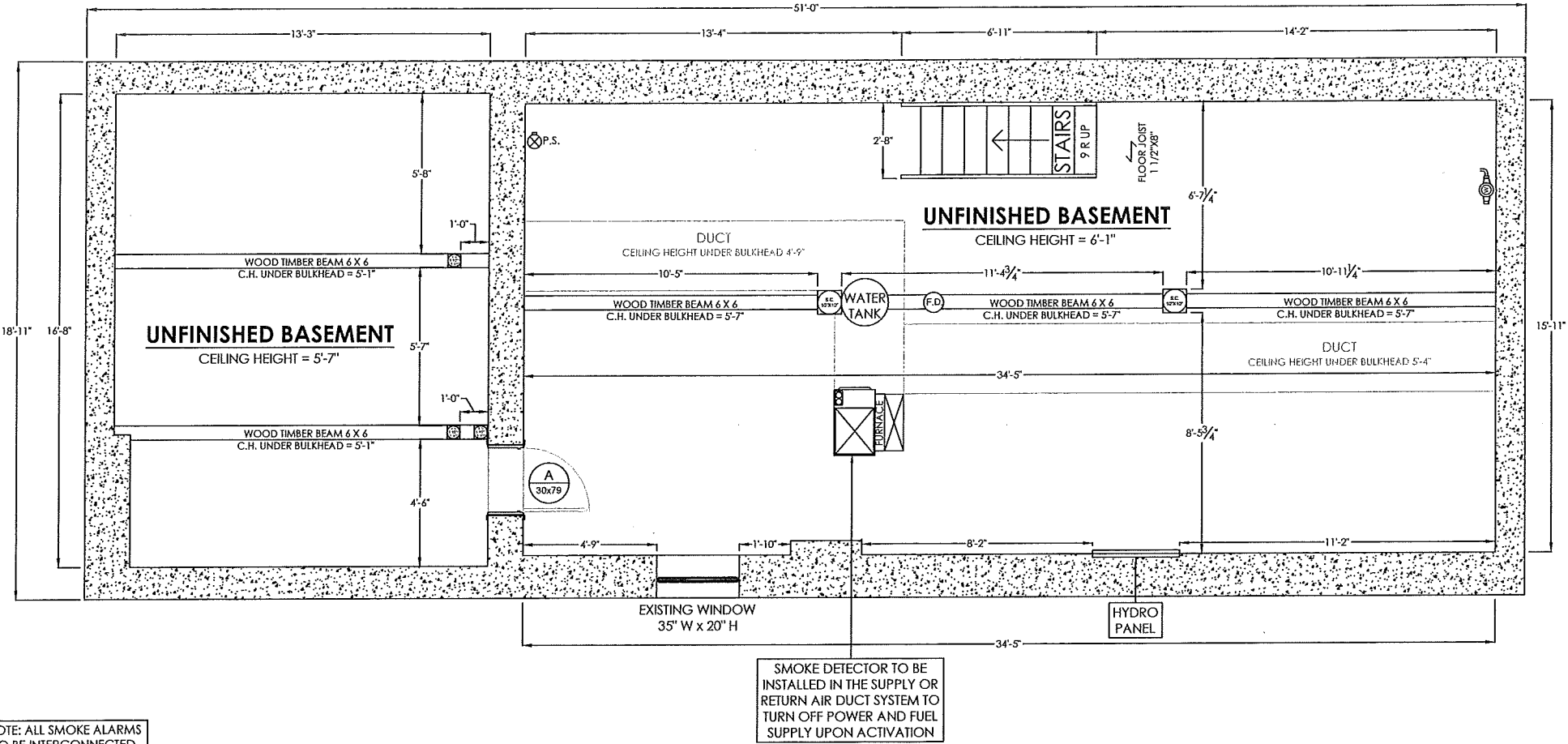
A1.07







NOTE: BASEMENT TO REMAIN UNFINISHED




NOTE: ALL SMOKE ALARMS TO BE INTERCONNECTED

ELETRONIC STAMP

| BATH          | ROOM NAME               |
|---------------|-------------------------|
| EF            | EXHAUST FAN             |
| 2             | SPECIFICATION TAG       |
| SA            | SMOKE ALARM             |
| MA            | CARBON MONOXIDE ALARM   |
| C.H. = 8'-10" | CEILING HEIGHT          |
|               | STRUCTURAL BEAM OR WALL |
| P.S.          | PLUMBING STACK          |
| WM            | WATER METER             |
| FD            | FLOOR DRAIN             |
| SC            | STRUCTURAL COLUMN       |
|               | FOUNDATION WALL         |
|               | EXISTING EXTERIOR WALLS |
|               | NEW EXTERIOR WALLS      |
|               | EXISTING INTERIOR WALLS |
|               | NEW INTERIOR WALLS      |
|               | STRUCTURAL WALLS        |
|               | NEW STRUCTURAL BEAMS    |
|               | WINDOWS                 |
| SUPPLY        | SUPPLY REGISTER         |
| RETURN        | RETURN GRILLE           |
| A-30x79       | DOOR TYPE<br>DOOR SIZE  |


|                                      |
|--------------------------------------|
| A. PANEL DOOR                        |
| B. FIRE DOOR w/ SELF CLOSER (45 MIN) |
| C. FIRE DOOR w/ SELF CLOSER (20 MIN) |
| D. EXTERIOR DOOR                     |
| E. BIFOLD CLOSET                     |
| F. SLIDING DOOR                      |
| G. POCKET DOOR                       |



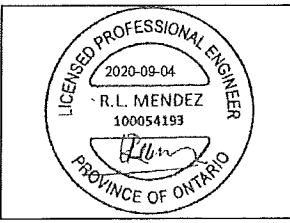
**KING HOMES**  
DESIGN | BUILD | MANAGE

LEAD DESIGNER & CONSULTANT  
**KEN BEKENDAM**  
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**LEGAL  
SECOND  
SUITES**



LICENSED PROFESSIONAL ENGINEER  
2020-09-04  
R.L. MENDEZ  
100054193  
PROVINCE OF ONTARIO

ADDRESS:  
**129 SHERMAN AVENUE NORTH**

**EXISTING / PROPOSED  
BASEMENT**



SCALE:  
**1" = 1'**

PROJECT:  
**2 UNIT  
CONVERSION**

DATE:  
**AUG 2020**

SHEET#:  
**A1.01**





Hamilton

Planning and Economic Development Department  
Planning Division

**Committee of Adjustment**

City Hall  
5<sup>th</sup> floor 71 Main Street West  
Hamilton, Ontario L8P 4Y5

Phone (905) 546-2424 ext.4221  
Fax (905) 546-4202

**PLEASE FILL OUT THE FOLLOWING PAGES AND  
RETURN TO THE CITY OF HAMILTON PLANNING  
DEPARTMENT.**

20-183484

**FOR OFFICE USE ONLY.**

APPLICATION NO. Hm/A-20-196 DATE APPLICATION RECEIVED Sept. 14/20

PAID \_\_\_\_\_ DATE APPLICATION DEEMED COMPLETE \_\_\_\_\_

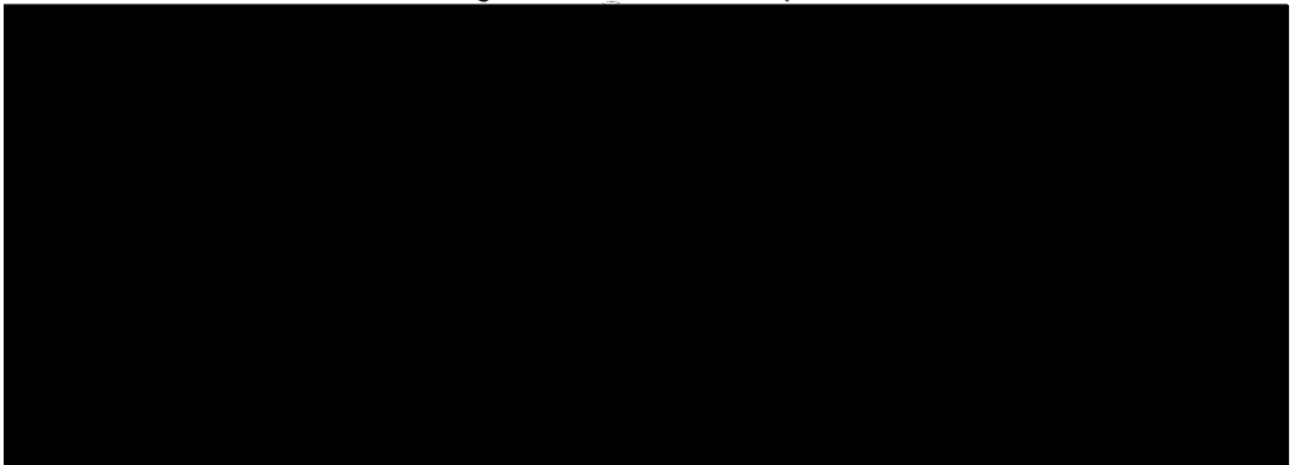
SECRETARY'S  
SIGNATURE \_\_\_\_\_

**CITY OF HAMILTON  
COMMITTEE OF ADJUSTMENT  
HAMILTON, ONTARIO**

**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



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

5. Names and addresses of any mortgagees, holders of charges or other encumbrances:

n/a

\_\_\_\_\_  
Postal Code \_\_\_\_\_

\_\_\_\_\_  
Postal Code \_\_\_\_\_



6. Nature and extent of relief applied for:

Lot area reduction to 183 sqm

Rear yard encroachment of 4m for the rear deck steps to second floor balcony

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

Existing lot area is too small

8. Legal description of subject lands (registered plan number and lot number or other legal description and where applicable, street and street number):

129 Sherman Ave N, Hamilton

9. PREVIOUS USE OF PROPERTY

Residential ☒ Industrial ☐ Commercial ☐

Agricultural ☐ Vacant ☐

Other

9.1 If Industrial or Commercial, specify use

9.2 Has the grading of the subject land been changed by adding earth or other material, i.e. has filling occurred?

Yes ☐ No ☐ Unknown ☒

9.3 Has a gas station been located on the subject land or adjacent lands at any time?

Yes ☐ No ☐ Unknown ☒

9.4 Has there been petroleum or other fuel stored on the subject land or adjacent lands?

Yes ☐ No ☐ Unknown ☒

9.5 Are there or have there ever been underground storage tanks or buried waste on the subject land or adjacent lands?

Yes ☐ No ☐ Unknown ☒

9.6 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 ☒

9.7 Have the lands or adjacent lands ever been used as a weapon firing range?

Yes ☐ No ☐ Unknown ☒

9.8 Is 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?

Yes ☐ No ☐ Unknown ☒



9.9 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 X

9.10 Is there any reason to believe the subject land may have been contaminated by former uses on the site or adjacent sites?

Yes \_\_\_\_\_ No \_\_\_\_\_ Unknown X

9.11 What information did you use to determine the answers to 9.1 to 9.10 above?

Existing residential use for over 100 years

9.12 If previous use of property is industrial or commercial or if YES to any of 9.2 to 9.10, a previous use inventory showing all former uses of the subject land, or if appropriate, the land adjacent to the subject land, is needed.

Is the previous use inventory attached? Yes \_\_\_\_\_ No \_\_\_\_\_

#### ACKNOWLEDGEMENT CLAUSE

I acknowledge that the City of Hamilton is not responsible for the identification and remediation of contamination on the property which is the subject of this Application – by reason of its approval to this Application.

Area \_\_\_\_\_  
Width of street \_\_\_\_\_

11. Particulars of all buildings and structures on or proposed for the subject lands:  
(Specify ground floor area, gross floor area, number of stories, width, length, height, etc.)

Existing: \_\_\_\_\_  
See Site Plan

Proposed: \_\_\_\_\_  
See Site Plan

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 Site Plan



- Proposed: See Site Plan
13. Date of acquisition of subject lands: 2020
14. Date of construction of all buildings and structures on subject lands: unknown
15. Existing uses of the subject property: residential
16. Existing uses of abutting properties: residential
17. Length of time the existing uses of the subject property have continued: 100 years
18. Municipal services available: (check the appropriate space or spaces)  
Water X Connected X  
Sanitary Sewer X Connected X  
Storm Sewers X
19. Present Official Plan/Secondary Plan provisions applying to the land:
20. Present Restricted Area By-law (Zoning By-law) provisions applying to the land: D - One and Two Family Dwelling
21. Has the owner previously applied for relief in respect of the subject property?  
Yes No X  
If the answer is yes, describe briefly.
22. Is the subject property the subject of a current application for consent under Section 53 of the *Planning Act*?  
Yes No X
23. 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.

**NOTE:** It is required that two copies of this application be filed with the secretary-treasurer of the Committee of Adjustment together with the maps



**referred to in Section 5 and be accompanied by the appropriate fee in cash or by cheque made payable to the City of Hamilton.**



**PART 24 AFFIDAVIT OR SWORN DECLARATION**

[REDACTED]

\_\_\_\_\_ of  
Brant

solemnly declare that:

All of the above statements are true and I make this solemn declaration conscientiously believing it to be true and knowing that it is of the same force and effect as if made under oath.

[REDACTED]

Expires March 11, 2021

**PART 25 OWNERS AUTHORIZATION**

As of the date of this application, I (NAME) \_\_\_\_\_  
registered Owner of the lands described in \_\_\_\_\_  
contents of this application and hereby certify that I am the  
owner of the lands described in \_\_\_\_\_

[REDACTED]

to act as my agent in this matter and to provide the information  
included in this application or collected during the process of this application.

DATE Sept 3rd 2020

SIGN \_\_\_\_\_

[REDACTED]

**PART 26 CONSENT OF THE OWNER**

Complete the consent of the owner concerning personal information set out below.

Consent of Owner to the Disclosure of Application Information and Supporting Documentation

Application information is collected under the authority of the *Planning Act*, R.S.O. 1990, c. P.12. In accordance with that Act, it is the policy of the City of Hamilton to provide information and supporting documentation submitted

[REDACTED]

\_\_\_\_\_, the Owner, hereby agree and acknowledge

that the information contained in this application and any documentation, including reports, studies and drawings, provided in support of the application, by myself, my agents, consultants and solicitors, constitutes public information and will become part of the public record. As such, and in accordance with the provisions of the *Municipal Freedom of Information and Protection of Privacy Act*, R.S.O. 1990, c. M.56, I hereby consent to the City of Hamilton making this application and its supporting documentation available to the general public, including copying and disclosing the application and its supporting documentation to any third party upon their request.



Sept 3rd 2020

Date

S

**PART 27 PERMISSION TO ENTER**

Date: Sept 3rd 2020

Secretary/Treasurer  
Committee of Adjustment  
City of Hamilton,  
City Hall

Dear Secretary/Treasurer;

Re: Application to Committee of Adjustment

Location of Land: 129 Sherman Ave N, Hamilton

(Municipal address)

I hereby authorize the members of the Committee of Adjustment and members of the staff of the City of Hamilton to enter on to the above-noted property for the limited

**Note: The Committee of Adjustment requires that all properties be identified with the municipal address clearly visible from the street. Where there is no municipal address or the property is vacant then the property shall be identified in accordance with the Committee's policy included on the back of the Application Form. Failure to properly identify the subject property may result in the deferral of the application.**

**PART 28 COLLECTION OF INFORMATION**

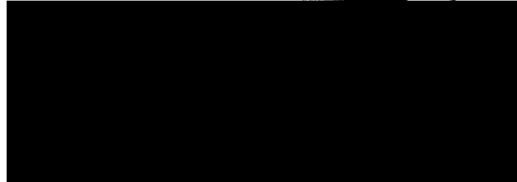
The personal information contained on this form is collected under the authority of the *Planning Act*, R.S.O. 1990, c. P.13, and will be used for the purpose of processing the application. This information will become part of the public record and will be made available to the general public. Questions about the collection of this information should be directed to the Coordinator of Business Facilitation, Planning and Economic Development Department, City of Hamilton, 1<sup>st</sup> floor, 71 Main Street West, City Hall, Hamilton, Ontario, Telephone: 905-546-2424, ext.1284.



CITY OF HAMILTON  
COST ACKNOWLEDGEMENT AGREEMENT

This Agreement made this 3rd day of Sept, 2020.

BETWEEN:



\_\_\_\_\_d to as the "Developer"

-and-

City of Hamilton

hereinafter referred to as the "City"

WHEREAS the Developer represents that he/she is the registered owner of the lands described in Schedule "A" attached hereto, and which lands are hereinafter referred to as the "lands";

AND WHEREAS the Developer has filed for an application for a (circle applicable) consent/rezoning/official plan amendment/subdivision approval/minor variance.

AND WHEREAS it is a policy of the City that any City costs associated with an appeal to the Local Planning Appeal Tribunal, by a party other than the Developer, of an approval of a consent, rezoning, official plan amendment, plan of subdivision, and/or minor variance, such as, but not limited to, legal counsel costs, professional consultant costs and City staff costs, shall be paid by the Developer.

NOW THEREFORE THIS AGREEMENT WITNESSETH that in consideration of the sum of two dollars (\$2.00) now paid by the City to the Developer, the receipt of which is hereby acknowledged, the parties hereto agree as follows:

1. In this Agreement:

- (a) "application" means the application(s) for a (circle applicable) consent/rezoning/official plan amendment/subdivision approval or minor variance dated \_\_\_\_\_ with respect to the lands described in Schedule "A" hereto.
- (b) "Expenses" means all expenses incurred by the City if the application is: (a) approved by the City; (b) appealed to the Local Planning Appeal Tribunal by a party other than the developer; and (c) the City appears before the Local Planning Appeal Tribunal or any other tribunal or Court in support of the application, including but not limited to: City staff time, City staff travel expenses and meals, City disbursements, legal counsel fees and disbursements and all consultant fees and disbursements including, without limiting the generality of the foregoing planning, engineering or other professional expenses

2. The City agrees to process the application and, where the application is approved by the City but appealed to the Local Planning Appeal Tribunal by a party other than the Developer, the Developer shall file an initial deposit, in the form of certified cheque or cash with the General Manager, Finance & Corporate Services within fifteen days of the date of the appeal of the application by a third party in the amount of 50% of the estimated expenses associated with the appeal as estimated by the City Solicitor in his sole discretion which shall be credited against the Expenses.

3. It is hereby acknowledged that if the deposit required pursuant to section 2 of this Agreement is not paid by the Developer the City shall have the option, at its sole discretion, of taking no further steps in supporting the Developer's application before the Local Planning Appeal Tribunal.



4. It is hereby acknowledged that all expenses shall be paid for by the Developer. The Developer shall reimburse the City for all expenses the City may be put to in respect of the application upon demand.
5. It is hereby acknowledged and agreed that all expenses shall be payable by the Developer whether or not the Developer is successful before the Local Planning Appeal Tribunal or any other tribunal or Court in obtaining approval for their application.
6. The City shall provide the Developer with copies of all invoices of external legal counsel or consultants included in the expenses claimed by the City.
7. The City shall provide the Developer with an accounting of all staff costs and City disbursements included in the expenses claimed by the City.
8. The City may, at any time, draw upon the funds deposited in accordance with sections 2 and 9 of this Agreement to satisfy expenses incurred pursuant to the appeal of the application.
9. In the event that the amount deposited pursuant to section 2 of this Agreement is reduced to less than 10% of the initial deposit, the City may halt all work in respect of the appeal of the application until the Developer deposits with the City a sum sufficient to increase the deposit to an amount which is equal to 100% of the expenses estimated pursuant to paragraph 2 of this Agreement and still to be incurred by the City.
10. Within 60 days of: (a) a decision being rendering in respect of the appeal or any legal proceedings resulting from the decision, whichever is later; or (b) the termination of all legal proceedings in respect of the application, the City shall prepare and submit a final account to the Developer. If there are any deposit funds remaining with the City they shall be applied against the account. Any amount owing in respect of the final account in excess of deposit funds shall be paid by the Developer within 30 days of the date of the final account. If any deposit funds are remaining after the final account has been paid they shall be returned to the developer within 30 days of the date of the final account.
11. This Agreement shall not be construed as acceptance of the application and nothing herein shall require or be deemed to require the City to approve the application.
12. This Agreement shall not stand in lieu of or prejudice the rights of the City to require such further and other agreements in respect of the application that the City may deem necessary.
13. Every term, covenant, obligation and condition in this Agreement ensures to the benefit of and is binding upon the parties hereto and their respective heirs, executors, administrators, successors, trustees and assigns.
14. When the context so requires or permits, the singular number is to be read as if the plural were expressed, and the masculine gender as if the feminine, as the case may be, were expressed; and,
15. This Agreement and the schedules hereto constitute the entire agreement between the parties in respect of the subject matter contained herein and is not subject to, or in addition to, any other agreements, warranties or understandings, whether written, oral or implied. This Agreement may not be modified or amended except by instrument in writing signed by the Developer and the City, and,
16. The waiver or acquiescence by the City of any default by the Developer under any obligation to comply with this Agreement shall not be deemed to be a waiver of that obligation or any subsequent or other default under this Agreement.

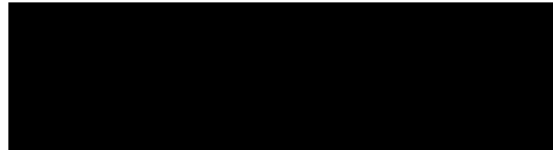


17. The Developer covenants and agrees to be bound by the terms and conditions of this Agreement and not to seek a release from the provisions thereof until such time as the Developer's obligations hereunder have been assumed by its successor, assignee or transferee by way of written agreement in the form set out in Schedule "B" to this Agreement.

IN WITNESS WHEREOF the parties hereto have set their corporate seals under the hands of their duly authorized officers.

DATED at 5pm this 3rd day of Sept, 20 20.

\_\_\_\_\_  
WITNESS



I have authority to bind the corporation.

\_\_\_\_\_  
WITNESS

\_\_\_\_\_  
Per:

I have authority to bind the corporation

DATED at Hamilton, Ontario this \_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_.

City of Hamilton

Per: \_\_\_\_\_

Mayor

Per: \_\_\_\_\_

Clerk



Schedule "A"  
Description of Lands



**SCHEDULE "B"**  
**FORM OF ASSUMPTION AGREEMENT**

**THIS AGREEMENT** dated the 3rd day of Sept 20 20.

**BETWEEN**



OF THE FIRST PART

-and-

(hereinafter called the "Assignee")

-and-

OF THE SECOND PART

CITY OF HAMILTON  
(hereinafter called the "Municipality")

OF THE THIRD PART

**WHEREAS** the owner and the Municipality entered into and executed a Cost Acknowledgement Agreement dated \_\_\_\_\_.

**AND WHEREAS** Assignee has indicated that it will assume all of the Owner's duties, liabilities and responsibilities as set out in the Cost Acknowledgement Agreement.

**AND WHEREAS** Council for the Municipality has consented to releasing the Owner from its duties, liabilities and responsibilities under said Cost Acknowledgement Agreement subject to the Assignee accepting and assuming the Owner's duties, liabilities and responsibilities and subject to the Assignee the Owner and the Municipality entering into and executing an Assumption Agreement.

**NOW THEREFORE THIS AGREEMENT WITNESSETH THAT** in consideration of the mutual covenants hereinafter expressed and other good and valuable consideration, the parties hereto agree as follows.

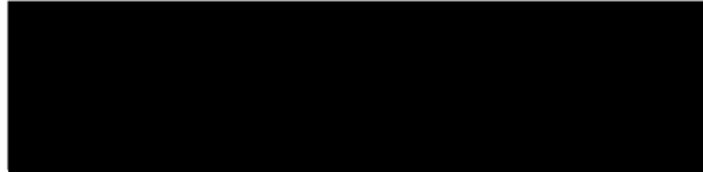
1. The Assignee covenants and agrees to accept, assume and to carry out the Owner's duties, liabilities and responsibilities under the Cost Acknowledgement Agreement and in all respects to be bound under said Cost Acknowledgement Agreement as if the Assignee had been the original party to the agreement in place of the Owner.
2. The Municipality hereby releases the Owner from all claims and demands of any nature whatsoever against the Owner in respect of the Cost Acknowledgement Agreement. The Municipality hereby accepts the Assignee as a party to the Cost Acknowledge Agreement in substitution of the Owner, and agrees with the Assignee that the Assignee will be bound by all the terms and conditions of the Cost Acknowledgement Agreement as if the Assignee had been the original executing party in place of the Owner.
3. All of the terms, covenants, provisos and stipulations in the said Cost Acknowledgement Agreement are hereby confirmed in full force save and except



for such modifications as are necessary to make said clauses applicable to the Assignee.

**IN WITNESS WHEREOF** the Parties have hereunto affixed their corporate seals duly attested to by their proper signing officers in that behalf.

**SIGNED, SEALED AND DELIVERED**



c/s

Title:

I have authority to bind the corporation

c/s

Assignee:

Title:

I have authority to bind the corporation

**CITY OF HAMILTON**

\_\_\_\_\_  
Mayor

\_\_\_\_\_  
Clerk

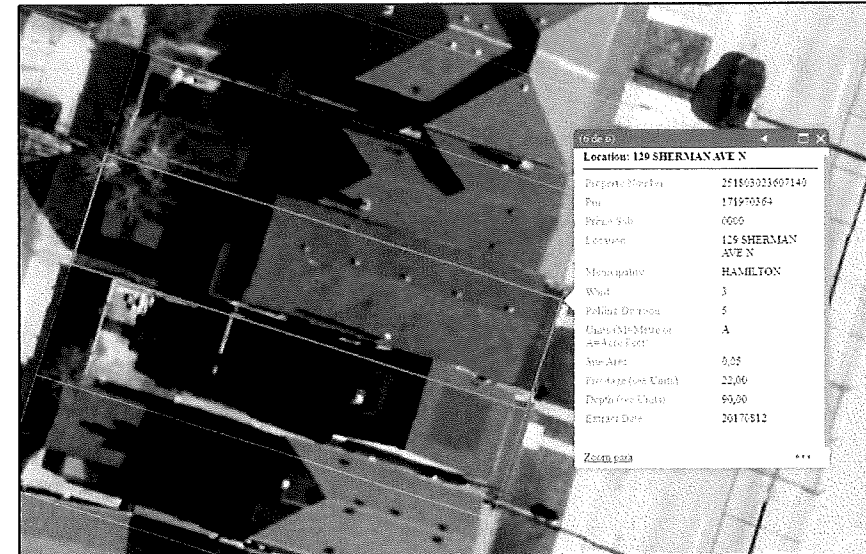


# 2 UNIT CONVERSION

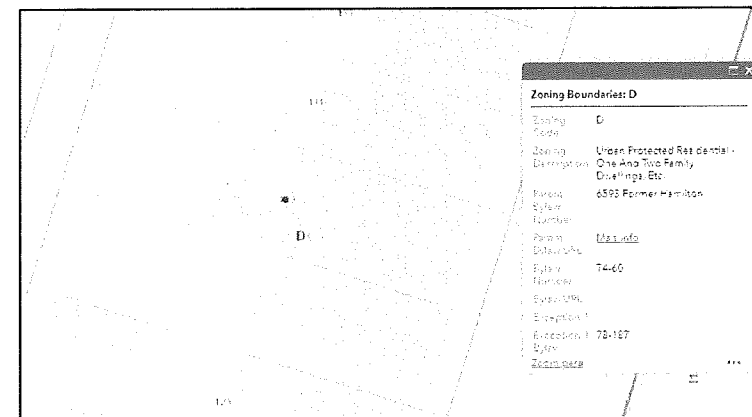
129 SHERMAN AVENUE NORTH - HAMILTON, ON.



EXISTING BUILDING IMAGE



AERIAL MAP



ZONING MAP



LEAD DESIGNER & CONSULTANT

KEN BEKENDAM  
kenbekendam@gmail.com  
C: (905)-961-0647  
(855) - KINGHMS (546-4467)

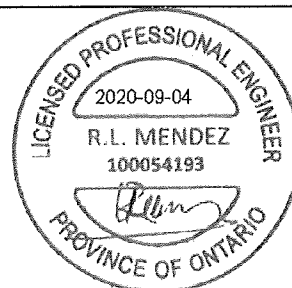
LEAD ENGINEER ROBERT MENDEZ P. ENG. 100054193  
robertmendez@yahoo.com

C: (416)-807-1572

www.legalsecondsuites.com



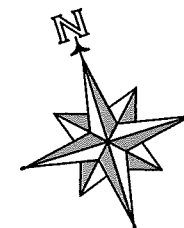
LEGAL  
SECOND  
SUITES



ADDRESS:

129 SHERMAN AVENUE NORTH

TITLE PAGE



SCALE:

-

DATE:

AUG 2020

PROJECT:

2 UNIT  
CONVERSION

SHEET#:

A0.01



| SITE INFORMATION & STATISTICS |   |          |           |
|-------------------------------|---|----------|-----------|
| ADDRESS                       | 129 SHERMAN AVENUE NORTH - HAMILTON - ON. |          |           |
| ZONING TYPE                   | D   |          |           |
| LOT AREA                      | 1975.87 SQ FT (183.56 SQ M)               |          |           |
| LOT FRONTAGE                  | 22' (6.7m)                                |          |           |
| FLOOR AREAS                   | ALLOWED                                   | EXISTING | PROPOSED  |
| BASEMENT                      |   |          | NO CHANGE |
| MAIN FLOOR                    |   |          | NO CHANGE |
| SECOND FLOOR                  |   |          | NO CHANGE |
| THIRD FLOOR                   |   |          | NO CHANGE |
| SETBACKS                      |   |          |           |
| FRONT                         |   |          | NO CHANGE |
| SIDE                          |   |          | NO CHANGE |
| BACK                          |   |          | NO CHANGE |
| SIDE                          |   |          | NO CHANGE |

GENERAL NOTES:

1. ALL CONSTRUCTION TO COMPLY WITH THE REVISED ONTARIO BUILDING CODE 2012.
2. ALL DIMENSIONS ARE MEASURED TO ROUGH FRAMING OR TO MASONRY SURFACES UNLESS OTHERWISE NOTED.
3. ALL DOORS AND WINDOW OPENINGS ARE MEASURED TO ROUGH FRAMING OR MASONRY OPENINGS.
4. CONTRACTOR IS TO VERIFY WINDOW OPENINGS WITH WINDOW MANUFACTURER PRIOR TO COMMENCING WORK.
5. READ ARCHITECTURAL DRAWINGS IN CONJUNCTION WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS.
6. ELEVATION REFERENCES ARE BASED ON 100'-0" = 131.70m GEODETIC ELEVATIONS AS NOTED ON A1 SITE PLAN.
7. ALL DIMENSIONS MUST BE CHECKED AGAINST THE ARCHITECTURAL DRAWINGS AND THE FIELD CONDITIONS BEFORE COMMENCING FABRICATION. AND INCONSISTENCIES ARE TO BE REPORTED TO THE CONSULTANT BEFORE PROCEEDING WITH THE WORK.
8. 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 CONFIRM TO THE DRAWING DETAILS AND SHALL COORDINATE THE INTERFACING OF ALL WORK WITH ALL SUB-TRADES.
9. PROVIDE POSITIVE FRONT YARD SLOPE TO MUNICIPAL SEWER FOR WATER RUN-OFF.
10. CONTRACTOR TO BE RESPONSIBLE FOR VERIFYING THE LOCATIONS OF ALL EXISTING UNDERGROUND AND ABOVE UTILITIES AND SERVICES. VARIOUS UTILITIES CONCERNED TO BE GIVEN REQUIRED ADVANCING NOTICE PRIOR TO ANY DIGGING, FOR STAKE OUT.
11. REFER TO LANDSCAPING PLAN FOR PLANTING CONFIRM LAYOUT WITH LANDSCAPE CONTRACTOR
12. DESIGNER NOT RESPONSIBLE FOR ACCURACY OF SURVEY DRAWING.

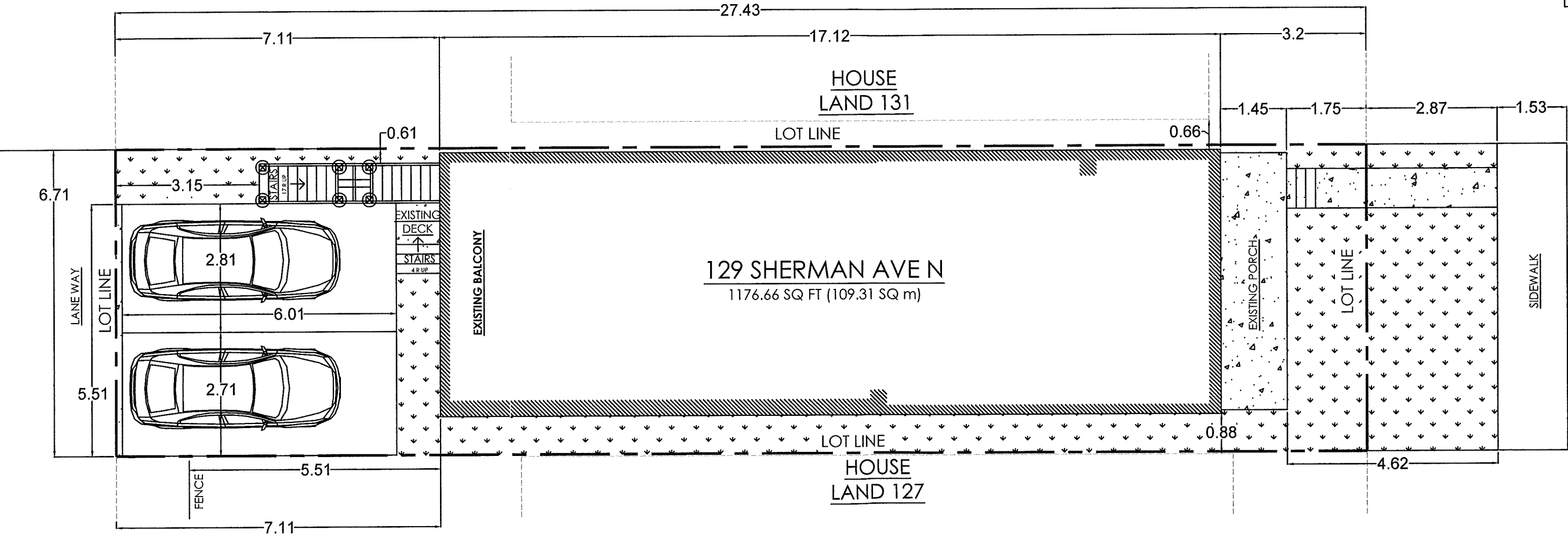
EXISTING STRUCTURE NOTE:

OWNER AND CONTRACTOR IS FULLY RESPONSIBLE FOR VERIFYING ALL EXISTING STRUCTURAL CONDITIONS PRIOR TO ANY WORK, ANY AND ALL DISCREPANCIES SHALL BE REPORTED TO THE OWNER PRIOR TO ANY WORK, OWNER AND CONTRACTOR IS FULLY RESPONSIBLE FOR SHORING EXISTING STRUCTURE PRIOR TO ANY WORK.

BUILDING CODE COMPLIANCE NOTE:

THESE DRAWINGS DO NOT REPRESENT A COMPREHENSIVE AND EXHAUSTIVE GUIDE FOR COMPLIANCE WITH THE ONTARIO BUILDING CODE. IT IS ASSUMED THAT THE CONTRACTOR HAS REASONABLY SUFFICIENT KNOWLEDGE OF THE ONTARIO BUILDING CODE IN ORDER TO PERFORM ALL WORK AS PER THESE DRAWINGS IN SUCH A WAY THAT WILL COMPLY WITH ALL ASPECTS OF THE O.B.C. AND WILL NOT CONTRAVENE ANY OTHER APPLICABLE LAWS.

ELETRONIC STAMP



SITE PLAN:

BASED ON HAMILTON SITE MAPS AND MEASUREMENTS ON SITE DESIGNER ASSUMES NO RESPONSIBILITY FOR ACCURACY OF HAMILTON MAPS. THIS SITE SHALL NOT BE USED FOR ANY OTHER PURPOSES. NO WORK TO ENCROACH ONTO ADJOINING PROPERTIES



LEAD DESIGNER & CONSULTANT

KEN BEKENDAM  
kenbekendam@gmail.com  
C: (905)-961-0647  
(855) - KINGHMS (546-4467)

LEAD ENGINEER

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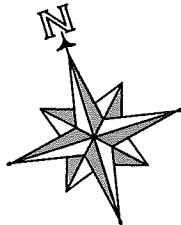
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ADDRESS:

129 SHERMAN AVENUE NORTH

SITE PLAN



SCALE:

$\frac{1}{8}'' = 1'$

PROJECT:

2 UNIT  
CONVERSION

DATE:

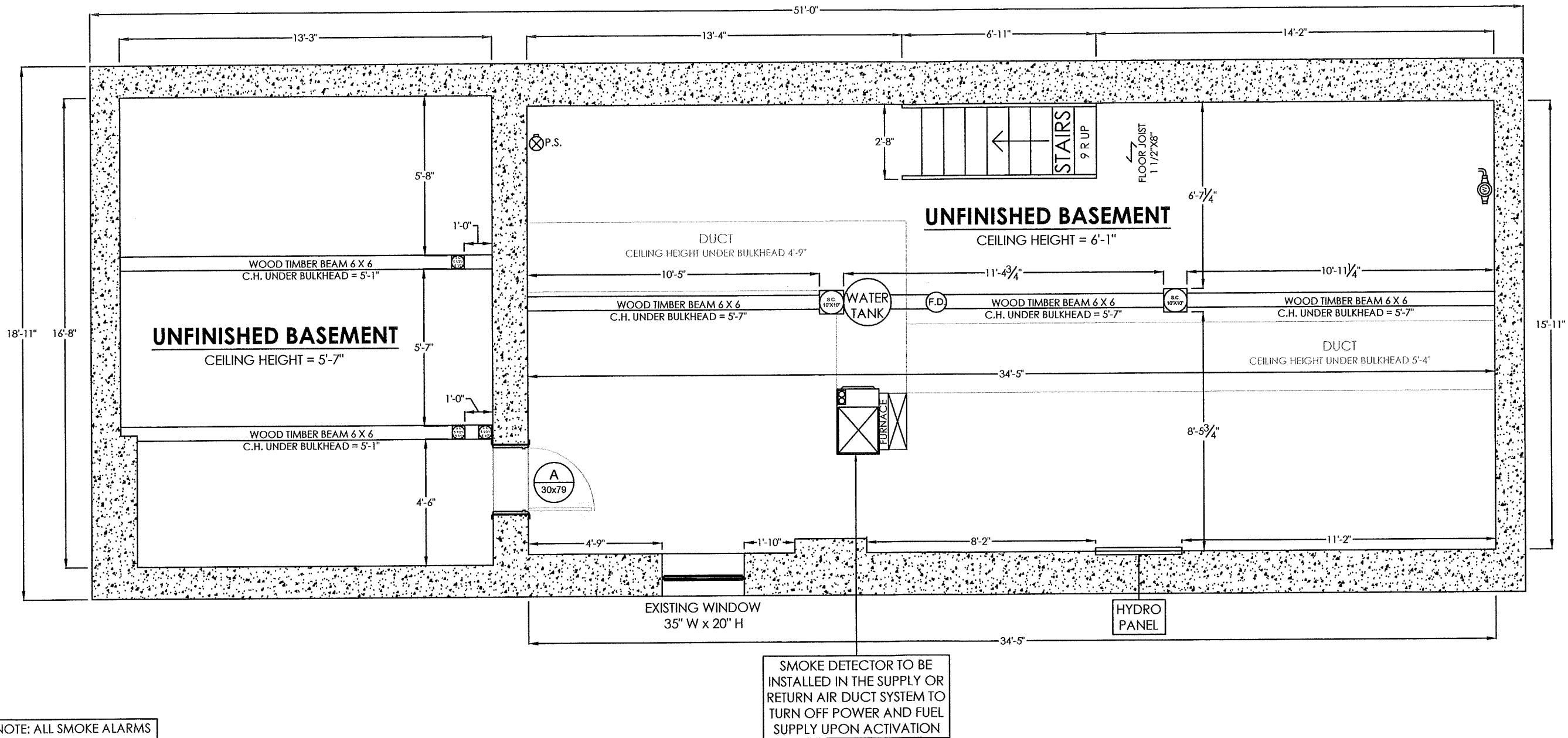
AUG 2020

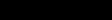



SHEET#:

SP1.01

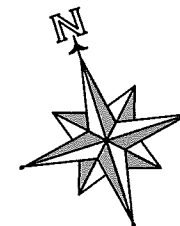


NOTE: ALL SMOKE ALARMS  
TO BE INTERCONNECTED



|   |  |   |   |   |   |  |                          |
|---|--|---|---|---|---|--|--------------------------|
| <br><b>KING HOMES</b><br>DESIGN   BUILD   MANAGE | LEAD DESIGNER & CONSULTANT<br><u>KEN BEKENDAM</u><br>kenbekendam@gmail.com<br>C: (905)-961-0647<br>(855) - KINGHMS (546-4467)        |  <b>LEGAL SECOND SUITES</b> .COM |  | ADDRESS:<br><b>129 SHERMAN AVENUE NORTH</b> |  | SCALE:<br><b><math>\frac{1}{4}'' = 1'</math></b> | DATE:<br><b>AUG 2020</b> |
|   | LEAD ENGINEER <u>ROBERT MENDEZ</u> P. ENG. 100054193<br>robertmendez@yahoo.com<br>C: (416)-807-1572<br><br>www.legalsecondsuites.com |   |   | <b>EXISTING / PROPOSED BASEMENT</b>         |   | PROJECT:<br><b>2 UNIT CONVERSION</b>             | SHEET#:<br><b>A1.01</b>  |





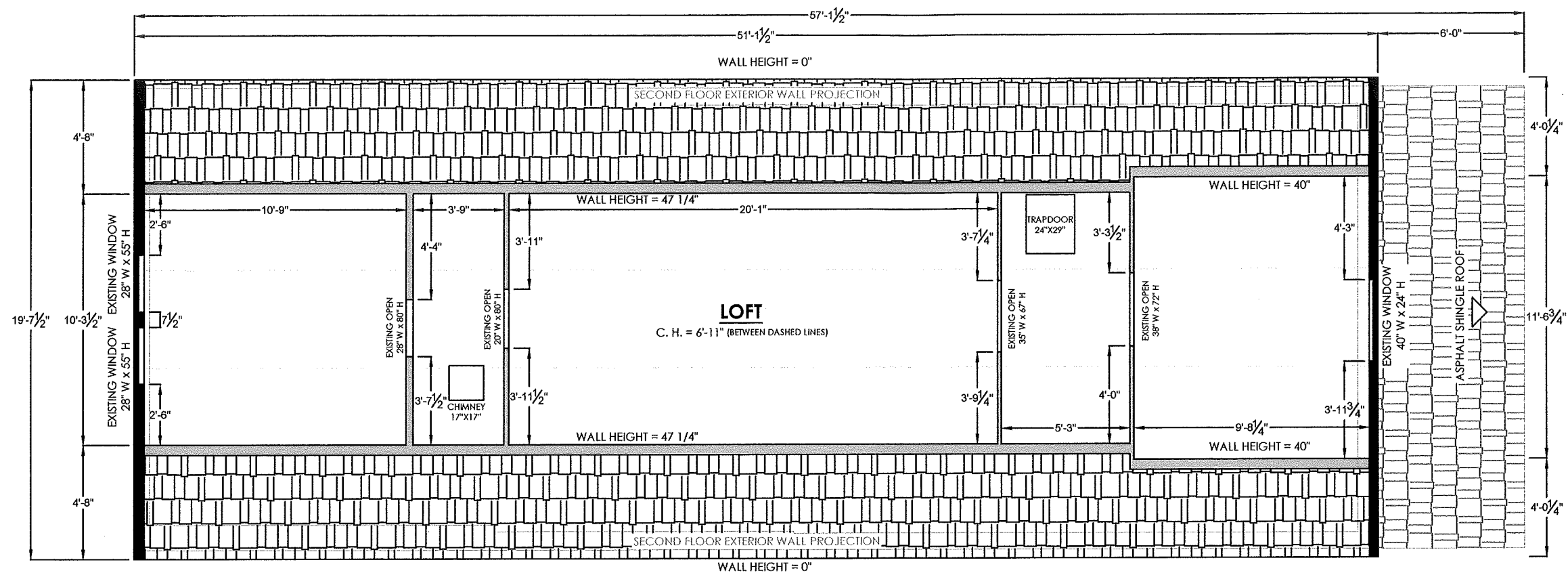
## A1.02





## A1.03





| PLANS LEGEND                         |                         |
|--------------------------------------|-------------------------|
| BATH                                 | ROOM NAME               |
| EF                                   | EXHAUST FAN             |
| 2                                    | SPECIFICATION TAG       |
| SA                                   | SMOKE ALARM             |
| C.M.A.                               | CARBON MONOXIDE ALARM   |
| C.H. = 8'-10"                        | CEILING HEIGHT          |
|                                      | STRUCTURAL BEAM OR WALL |
| P.S.                                 | PLUMBING STACK          |
|                                      | WATER METER             |
| F.D.                                 | FLOOR DRAIN             |
|                                      | STRUCTURAL COLUMN       |
|                                      | FOUNDATION WALL         |
|                                      | EXISTING EXTERIOR WALLS |
|                                      | NEW EXTERIOR WALLS      |
|                                      | EXISTING INTERIOR WALLS |
|                                      | NEW INTERIOR WALLS      |
|                                      | STRUCTURAL WALLS        |
|                                      | NEW STRUCTURAL BEAMS    |
|                                      | WINDOWS                 |
| SUPPLY                               | SUPPLY REGISTER         |
| RETURN                               | RETURN GRILLE           |
| DOOR LEGEND                          |                         |
| A                                    | DOOR TYPE               |
| 30x60                                | DOOR SIZE               |
| A. PANEL DOOR                        |                         |
| B. FIRE DOOR w/ SELF CLOSER (45 MIN) |                         |
| C. FIRE DOOR w/ SELF CLOSER (20 MIN) |                         |
| D. EXTERIOR DOOR                     |                         |
| E. BIFOLD CLOSET                     |                         |
| F. SLIDING DOOR                      |                         |
| G. POCKET DOOR                       |                         |



**KING HOMES**  
DESIGN | BUILD | MANAGE

LEAD DESIGNER &  
CONSULTANT

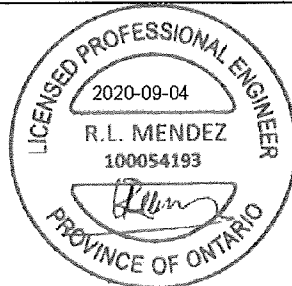
KEN BEKENDAM  
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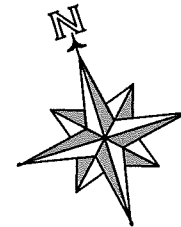
**LEGAL  
SECOND  
SUITES**



ADDRESS:

**129 SHERMAN AVENUE NORTH**

**EXISTING THIRD FLOOR**



SCALE:

$\frac{3}{16}'' = 1'$

PROJECT:

**2 UNIT  
CONVERSION**

DATE:

**AUG 2020**

SHEET#:

**A1.04**



SEPARATION BETWEEN UNITS:  
NEW SEPARATION BETWEEN UNITS TO HAVE A FIRE RESISTANCE RATING OF 30 MINS AS PER O.B.C. 9.10.9.14 AND PART 11 COMPLIANCE - C152 AND STC50

BASEMENT CEILING (SEPARATING SECOND SUITE; F&D NEW PORTIONS ONLY)

- EX. WOOD JOISTS @ 16" O.C.
- 6" THICK ABSORPTIVE MATERIAL IN CAVITY (FIBRE FROM ROCK/SLAG W/ MIN 90mm & MIN. SURFACE AREA MASS OF 2.8 KG/SQ. M
- RESILIENT METAL CHANNELS SPACED @ 16" O.C.
- 1 LAYER 5/8" TYPE X GYPSUM BOARD ON CEILING SIDE

NEW SHARED PARTITIONS: W4A

- NEW 2 x 4 STUD WALL SPACED 16" O.C.
- 3.5" THICK ABSORPTIVE MATERIAL
- RESILIENT METAL CHANNELS SPACED 24" O.C.
- 2 LAYERS 5/8" TYPE X GYPSUM BOARD ON CHANNEL SIDE
- 1 LAYER 5/8" TYPE X GYPSUM BOARD ON OTHER SIDE

EXISTING SHARED PARTITIONS:

- EX. 1/2" REGULAR GYPSUM BOARD TO REMAIN AS IS
- ADDITIONAL LAYER OF 5/8" TYPE X TO BE APPLIED OVER EXISTING

EX. LATH AND PLASTER TO REMAIN AS IS  
- MEETS A 30 MIN FRR AS PER ONTARIO FIRE MARSHALL  
- WITH INTERCONNECTED SMOKE DETECTORS IN EACH DWELLING UNIT

EXISTING CEILING (15 MIN FRR BETWEEN DWELLING UNITS)

- EX. 1/2" REGULAR GYPSUM BOARD OR PLASTER TO REMAIN
- AS PER PART 11 C143 I. HUD REHABILITATION GUIDELINES, "GUIDELINE ON FIRE RATINGS OF ARCHAIC MATERIALS AND ASSEMBLES"
- WITH INTERCONNECTED SMOKE DETECTORS IN EACH DWELLING UNIT

FOR PIPE AND WIRE PENETRATIONS:

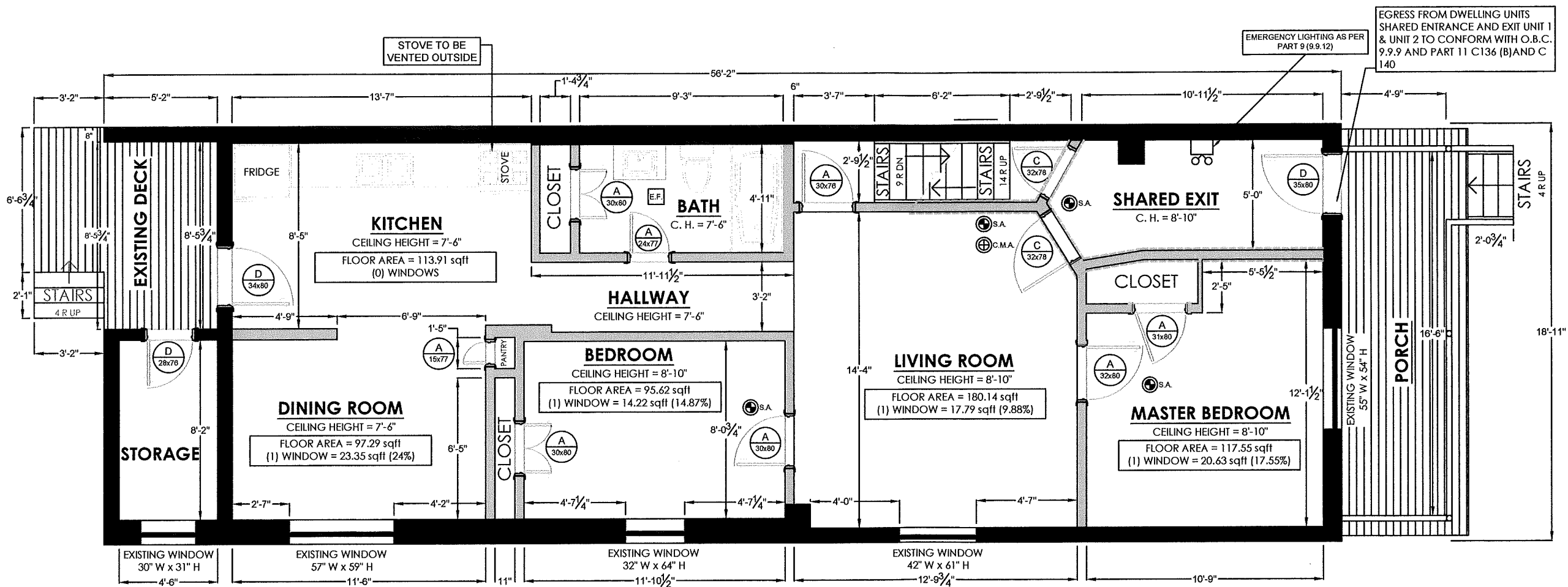
- USE FIRE RATED FOAM TESTED IN ACCORDANCE WITH CAN/ULC-S115 (EG. HILTI FIRE FOAM CP 620 OR 3M FIRE BARRIER SEALANT CP 25WB+)

FOR HVAC DUCTING:

- ADDRESSED WITH IN-DUCT SMOKE DETECTOR:
- SEE NOTE NEAR FURNACE ON FLOOR PLAN

FOR SERVICE ITEMS IN FIRE SEPARTION (VALVES, METERS, ELECTRICAL BOXES, ETC):

- USE ULC RATED FIRE-RATED ACCESS PANELS (MIN. 45 MINS.)



NOTE: ALL SMOKE ALARMS TO BE INTERCONNECTED

ELETRONIC STAMP

| PLANS LEGEND                         |                       |
|--------------------------------------|-----------------------|
| BATH                                 | ROOM NAME             |
| E.F.                                 | EXHAUST FAN           |
| 2                                    | SPECIFICATION TAG     |
| SA                                   | SMOKE ALARM           |
| C.M.A.                               | CARBON MONOXIDE ALARM |
| C.H. = 8'-10'                        | CEILING HEIGHT        |
| STRUCTURAL BEAM OR WALL              |                       |
| P.S.                                 | PLUMBING STACK        |
| WATER METER                          |                       |
| F.D.                                 | FLOOR DRAIN           |
| STRUCTURAL COLUMN                    |                       |
| FOUNDATION WALL                      |                       |
| EXISTING EXTERIOR WALLS              |                       |
| NEW EXTERIOR WALLS                   |                       |
| EXISTING INTERIOR WALLS              |                       |
| NEW INTERIOR WALLS                   |                       |
| STRUCTURAL WALLS                     |                       |
| NEW STRUCTURAL BEAMS                 |                       |
| WINDOWS                              |                       |
| SUPPLY REGISTER                      |                       |
| RETURN GRILLE                        |                       |
| DOOR LEGEND                          |                       |
| DOOR TYPE                            | DOOR SIZE             |
| A. PANEL DOOR                        |                       |
| B. FIRE DOOR w/ SELF CLOSER (45 MIN) |                       |
| C. FIRE DOOR w/ SELF CLOSER (20 MIN) |                       |
| D. EXTERIOR DOOR                     |                       |
| E. BIFOLD CLOSET                     |                       |
| F. SLIDING DOOR                      |                       |
| G. POCKET DOOR                       |                       |



LEAD DESIGNER & CONSULTANT

KEN BEKENDAM  
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(855) - KINGHMS (546-4467)

LEAD ENGINEER

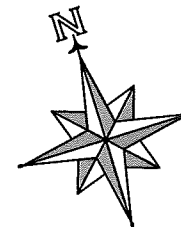
ROBERT MENDEZ P. ENG. 100054193  
robertmendez@yahoo.com  
C: (416)-807-1572



ADDRESS:

129 SHERMAN AVENUE NORTH

PROPOSED GROUND FLOOR



SCALE:

$\frac{3}{16}" = 1'$

PROJECT:

2 UNIT  
CONVERSION

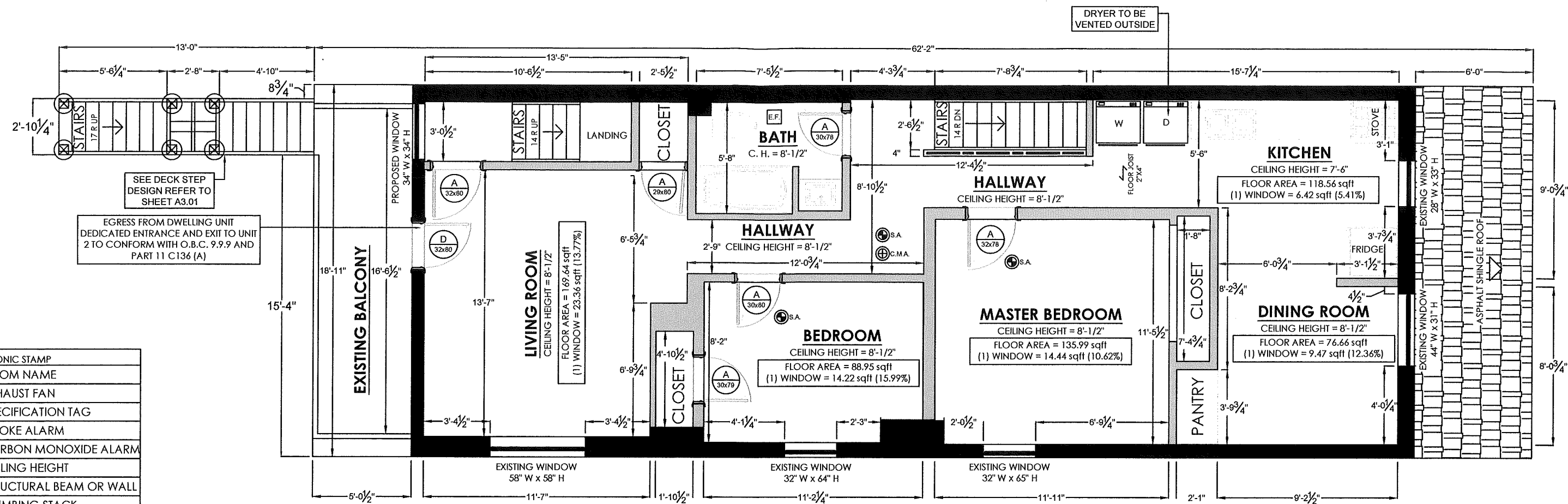
DATE:

AUG 2020

SHEET#:

A1.06





| ELECTRONIC STAMP                     |                         |
|--------------------------------------|-------------------------|
| BATH                                 | ROOM NAME               |
| E.F.                                 | EXHAUST FAN             |
| 2                                    | SPECIFICATION TAG       |
| SA                                   | SMOKE ALARM             |
| C.M.A.                               | CARBON MONOXIDE ALARM   |
| C.H. = 8'-10"                        | CEILING HEIGHT          |
| P.S.                                 | PLUMBING STACK          |
| W.M.                                 | WATER METER             |
| F.D.                                 | FLOOR DRAIN             |
| SC                                   | STRUCTURAL COLUMN       |
| FW                                   | FOUNDATION WALL         |
| EW                                   | EXISTING EXTERIOR WALLS |
| NW                                   | NEW EXTERIOR WALLS      |
| EWI                                  | EXISTING INTERIOR WALLS |
| NWI                                  | NEW INTERIOR WALLS      |
| SW                                   | STRUCTURAL WALLS        |
| NSW                                  | NEW STRUCTURAL BEAMS    |
| W                                    | WINDOWS                 |
| S                                    | SUPPLY REGISTER         |
| R                                    | RETURN GRILLE           |
| A                                    | DOOR TYPE               |
| 30x60                                | DOOR SIZE               |
| DOOR LEGEND                          |                         |
| A. PANEL DOOR                        |                         |
| B. FIRE DOOR w/ SELF CLOSER (45 MIN) |                         |
| C. FIRE DOOR w/ SELF CLOSER (20 MIN) |                         |
| D. EXTERIOR DOOR                     |                         |
| E. BIFOLD CLOSET                     |                         |
| F. SLIDING DOOR                      |                         |
| G. POCKET DOOR                       |                         |

**SEPARATION BETWEEN UNITS:**  
NEW SEPARATION BETWEEN UNITS TO HAVE A FIRE RESISTANCE RATING OF 30 MINS AS PER O.B.C. 9.10.9.14 AND PART 11 COMPLIANCE - C152 AND STC50

**BASEMENT CEILING (SEPARATING SECOND SUITE: F8D NEW PORTIONS ONLY)**  
- EX. WOOD JOISTS @ 16" O.C.  
- 6" THICK ABSORPTIVE MATERIAL IN CAVITY (FIBRE FROM ROCK/SLAG W/ MIN 90mm & MIN. SURFACE AREA MASS OF 2.8 KG/SQ. M)  
- RESILIENT METAL CHANNELS SPACED 24" O.C.  
- 1 LAYER 5/8" TYPE X GYPSUM BOARD ON OTHER SIDE

**NEW SHARED PARTITIONS: W4A**  
- NEW 2 x 4 STUD WALL SPACED 16" O.C.  
- 3.5" THICK ABSORPTIVE MATERIAL  
- RESILIENT METAL CHANNELS SPACED 24" O.C.  
- 2 LAYERS 5/8" TYPE X GYPSUM BOARD  
- 1 LAYER 5/8" TYPE X GYPSUM BOARD ON OTHER SIDE

**EXISTING SHARED PARTITIONS:**  
EX. 1/2" REGULAR GYPSUM BOARD TO REMAIN AS IS  
- ADDITIONAL LAYER OF 5/8" TYPE X TO BE APPLIED OVER EXISTING

**EX. LATH AND PLASTER TO REMAIN AS IS**  
- MEETS A 30 MIN FRR AS PER ONTARIO FIRE MARSHALL  
- WITH INTERCONNECTED SMOKE DETECTORS IN EACH DWELLING UNIT

**EXISTING CEILING (15 MIN FRR BETWEEN DWELLING UNITS)**  
- EX. 1/2" REGULAR GYPSUM BOARD OR PLASTER TO REMAIN  
- AS PER PART 11 C143.1, HUD REHABILITATION GUIDELINES, "GUIDELINE ON FIRE RATINGS OF ARCHAIC MATERIALS AND ASSEMBLIES"  
- WITH INTERCONNECTED SMOKE DETECTORS IN EACH DWELLING UNIT

**FOR PIPE AND WIRE PENETRATIONS:**  
- USE FIRE RATED FOAM TESTED IN ACCORDANCE WITH CAN/ULC-S115 (EG. HILTI FIRE FOAM CP 620 OR 3M FIRE BARRIER SEALANT CP 25WB+)

**FOR HVAC DUCTING:**  
- ADDRESSED WITH IN-DUCT SMOKE DETECTOR:  
- SEE NOTE NEAR FURNACE ON FLOOR PLAN

**FOR SERVICE ITEMS IN FIRE SEPARATION (VALVES, METERS, ELECTRICAL BOXES, ETC.):**  
- USE ULC RATED FIRE-RATED ACCESS PANELS (MIN. 45 MINS.)

NOTE: ALL SMOKE ALARMS TO BE INTERCONNECTED

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(855) - KINGHMS (546-4467)

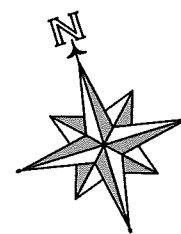
LEAD ENGINEER  
ROBERT MENDEZ P. ENG. 100054193  
robertmendez@yahoo.com  
C: (416)-807-1572

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ADDRESS:  
**129 SHERMAN AVENUE NORTH**

**PROPOSED SECOND FLOOR**



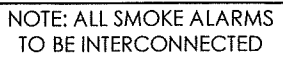
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






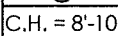













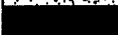













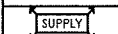

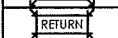





PROJECT:  
**2 UNIT CONVERSION**

DATE:  
**AUG 2020**

SHEET#:  
**A1.07**





|                 |   |               |   |                         |
|-----------------|---|---------------|---|-------------------------|
| PLANS LEGEND    |    | BATH          |    | ROOM NAME               |
|                 |    | E.F.          |    | EXHAUST FAN             |
|                 |    | 2             |    | SPECIFICATION TAG       |
|                 |    | S.A.          |    | SMOKE ALARM             |
|                 |    | C.M.A.        |    | CARBON MONOXIDE ALARM   |
|                 |    | C.H. = 8'-10" |    | CEILING HEIGHT          |
|                 |    |               |    | STRUCTURAL BEAM OR WALL |
|                 |    | P.S.          |    | PLUMBING STACK          |
|                 |   | W.M.          |   | WATER METER             |
|                 |  | F.D.          |  | FLOOR DRAIN             |
|                 |  | S.C.          |  | STRUCTURAL COLUMN       |
|                 |  |               |  | FOUNDATION WALL         |
|                 |  |               |  | EXISTING EXTERIOR WALLS |
|                 |  |               |  | NEW EXTERIOR WALLS      |
| DOOR LEGEND     |  |               |  | EXISTING INTERIOR WALLS |
|                 |  |               |  | NEW INTERIOR WALLS      |
|                 |  |               |  | STRUCTURAL WALLS        |
|                 |  |               |  | NEW STRUCTURAL BEAMS    |
|                 |  |               |  | WINDOWS                 |
|                 |  | SUPPLY        |  | SUPPLY REGISTER         |
|                 |  | RETURN        |  | RETURN GRILLE           |
|                 |  | A             |  | DOOR TYPE               |
|                 |  | 30x60         |  | DOOR SIZE               |
|                 | A. PANEL DOOR   |               |   |                         |
|                 | B. FIRE DOOR w/ SELF CLOSER (45 MIN)  |               |   |                         |
|                 | C. FIRE DOOR w/ SELF CLOSER (20 MIN)  |               |   |                         |
|                 | D. EXTERIOR DOOR  |               |   |                         |
|                 | E. BIFOLD CLOSET  |               |   |                         |
| F. SLIDING DOOR |   |               |   |                         |
| G. POCKET DOOR  |   |               |   |                         |



## LEGAL SECOND SUITES

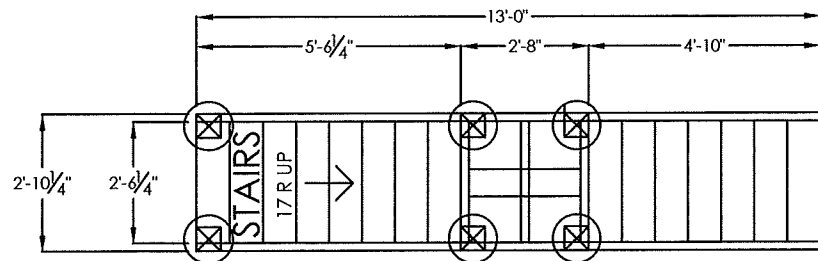
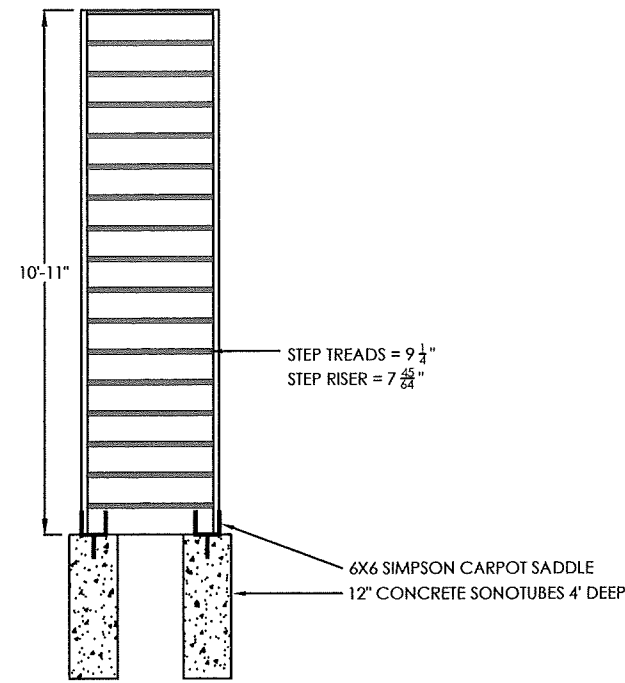
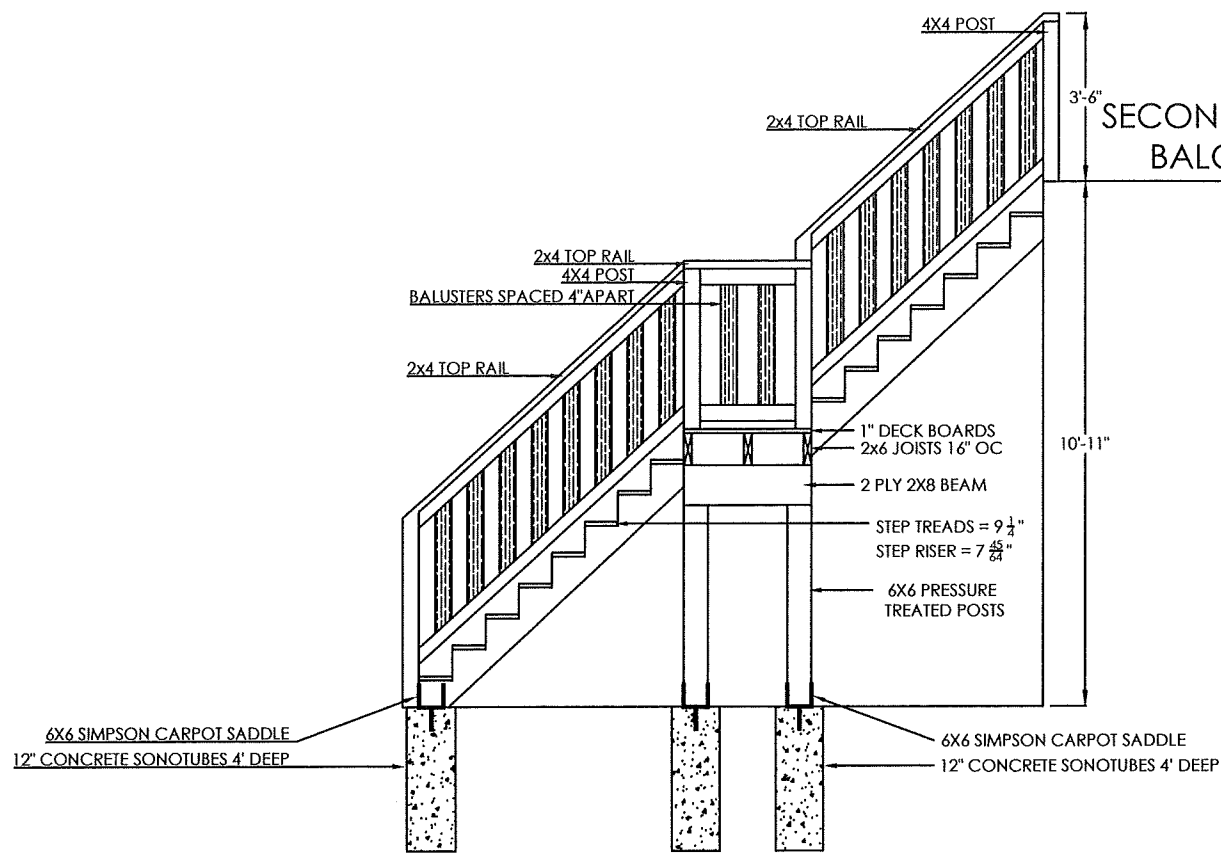
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### PROPOSED THIRD FLOOR





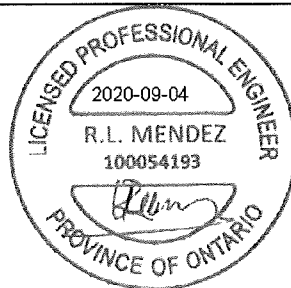


| PLANS LEGEND | BATH                                 | ROOM NAME               |
|--------------|--------------------------------------|-------------------------|
|              | E.F.                                 | EXHAUST FAN             |
|              | 2                                    | SPECIFICATION TAG       |
|              | SA                                   | SMOKE ALARM             |
|              | C.M.A.                               | CARBON MONOXIDE ALARM   |
|              | C.H. = 8'-10"                        | CEILING HEIGHT          |
|              |                                      | STRUCTURAL BEAM OR WALL |
|              | P.S.                                 | PLUMBING STACK          |
|              |                                      | WATER METER             |
|              | F.D.                                 | FLOOR DRAIN             |
| DOOR LEGEND  |                                      | STRUCTURAL COLUMN       |
|              |                                      | FOUNDATION WALL         |
|              |                                      | EXISTING EXTERIOR WALLS |
|              |                                      | NEW EXTERIOR WALLS      |
|              |                                      | EXISTING INTERIOR WALLS |
|              |                                      | NEW INTERIOR WALLS      |
|              |                                      | STRUCTURAL WALLS        |
|              |                                      | NEW STRUCTURAL BEAMS    |
|              |                                      | WINDOWS                 |
|              | SUPPLY                               | SUPPLY REGISTER         |
|              | RETURN                               | RETURN GRILLE           |
|              | A                                    | DOOR TYPE               |
|              | 30x60                                | DOOR SIZE               |
|              | A. PANEL DOOR                        |                         |
|              | B. FIRE DOOR w/ SELF CLOSER (45 MIN) |                         |
|              | C. FIRE DOOR w/ SELF CLOSER (20 MIN) |                         |
|              | D. EXTERIOR DOOR                     |                         |
|              | E. BIFOLD CLOSET                     |                         |
|              | F. SLIDING DOOR                      |                         |
|              | G. POCKET DOOR                       |                         |



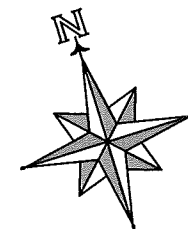
LEAD DESIGNER & CONSULTANT  
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(855) - KINGHMS (546-4467)

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ADDRESS:  
**129 SHERMAN AVENUE NORTH**

**EXTERIOR STAIR DETAIL**



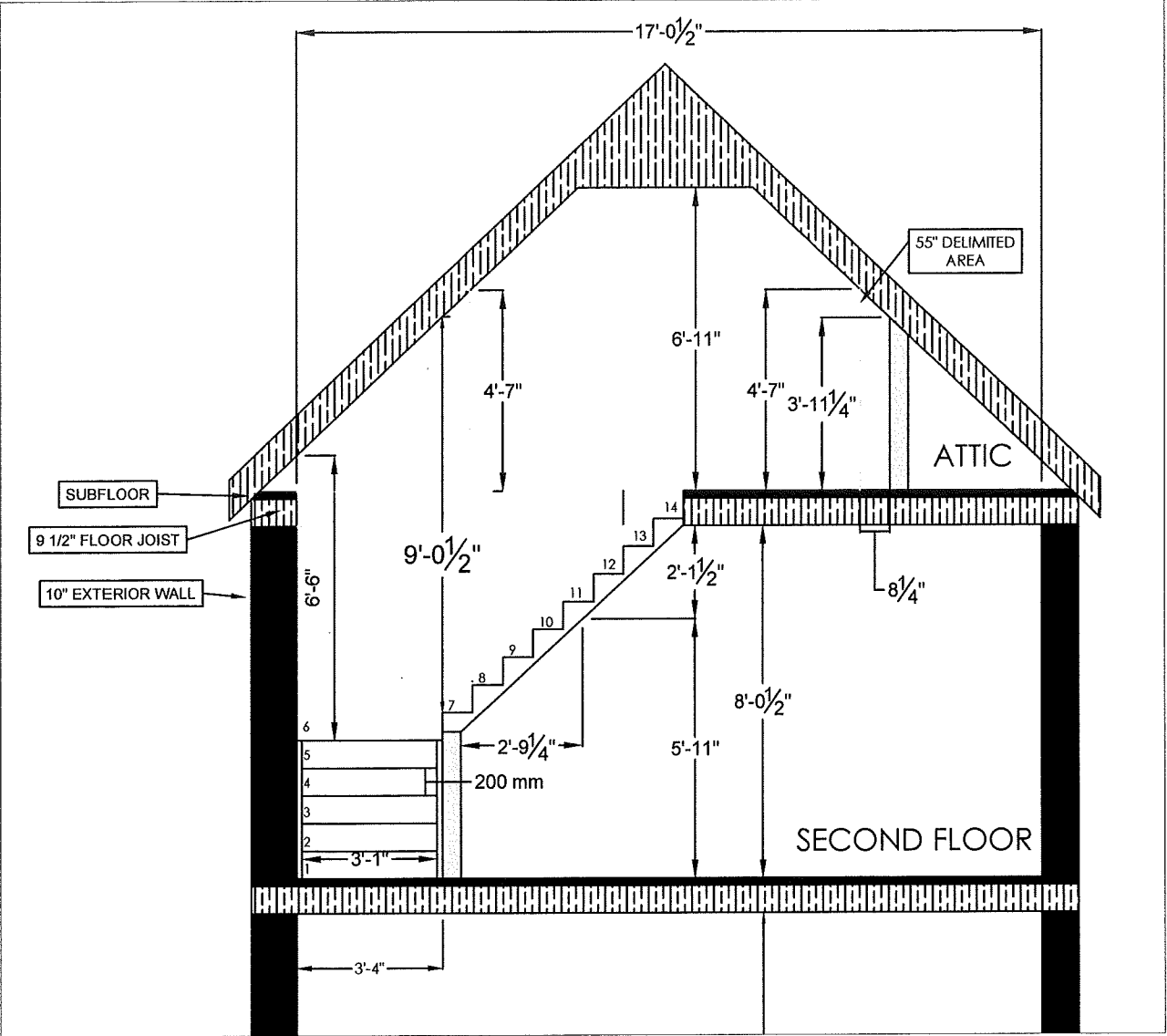
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**1/4" = 1'**

PROJECT:  
**2 UNIT  
CONVERSION**

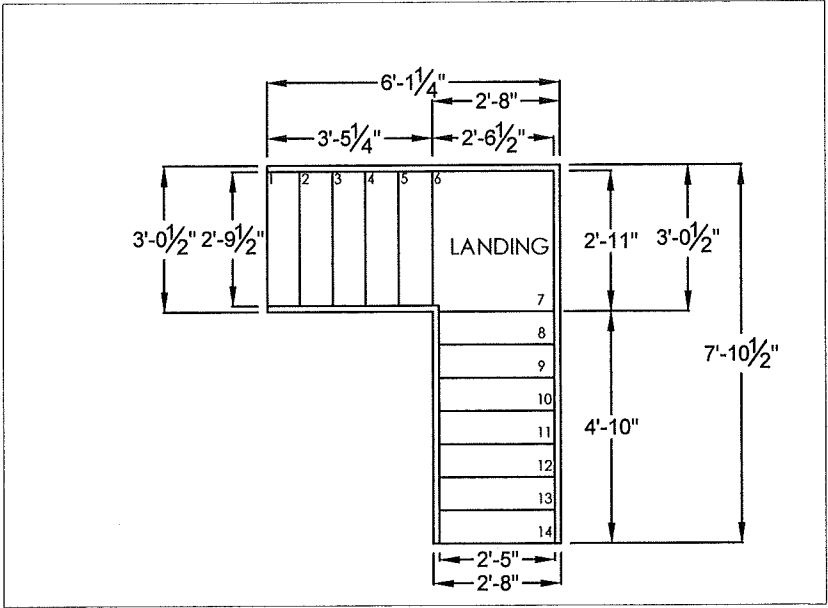
DATE:  
**AUG 2020**

SHEET#:  
**A3.01**





1 2nd floor/attic stair cross section  
1/4" : 1'



2 2nd floor/attic stair detail  
1/4" : 1'

| PLANS LEGEND | BATH                                 | ROOM NAME               |
|--------------|--------------------------------------|-------------------------|
|              | EF                                   | EXHAUST FAN             |
|              | 2                                    | SPECIFICATION TAG       |
|              | SA                                   | SMOKE ALARM             |
|              | C.M.A                                | CARBON MONOXIDE ALARM   |
|              | C.H. = 8'-10'                        | CEILING HEIGHT          |
|              |                                      | STRUCTURAL BEAM OR WALL |
|              | P.S.                                 | PLUMBING STACK          |
|              | WM                                   | WATER METER             |
|              | FD                                   | FLOOR DRAIN             |
|              | SC                                   | STRUCTURAL COLUMN       |
|              |                                      | FOUNDATION WALL         |
|              |                                      | EXISTING EXTERIOR WALLS |
|              |                                      | NEW EXTERIOR WALLS      |
| DOOR LEGEND  |                                      | EXISTING INTERIOR WALLS |
|              |                                      | NEW INTERIOR WALLS      |
|              |                                      | STRUCTURAL WALLS        |
|              |                                      | NEW STRUCTURAL BEAMS    |
|              |                                      | WINDOWS                 |
|              | SUPPLY                               | SUPPLY REGISTER         |
|              | RETURN                               | RETURN GRILLE           |
|              | A                                    | DOOR TYPE               |
|              | 30x60                                | DOOR SIZE               |
|              | A. PANEL DOOR                        |                         |
|              | B. FIRE DOOR w/ SELF CLOSER (45 MIN) |                         |
|              | C. FIRE DOOR w/ SELF CLOSER (20 MIN) |                         |
|              | D. EXTERIOR DOOR                     |                         |
|              | E. BIFOLD CLOSET                     |                         |
|              | F. SLIDING DOOR                      |                         |
|              | G. POCKET DOOR                       |                         |



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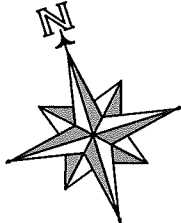
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robertmendez@yahoo.com  
C: (416)-807-1572

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ADDRESS:  
129 SHERMAN AVENUE NORTH

INTERIOR STAIR DETAIL



SCALE:  
1/4" = 1'

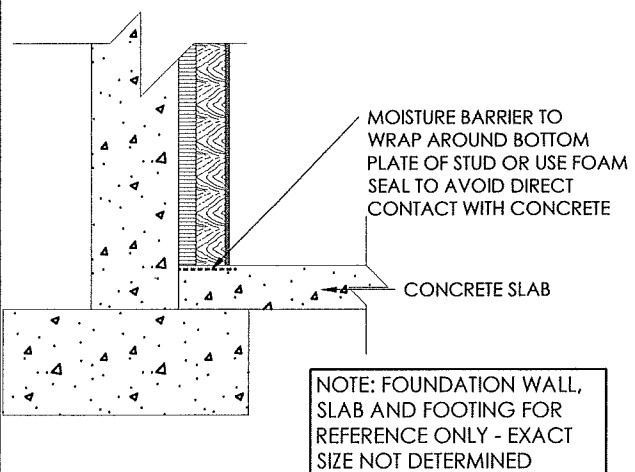
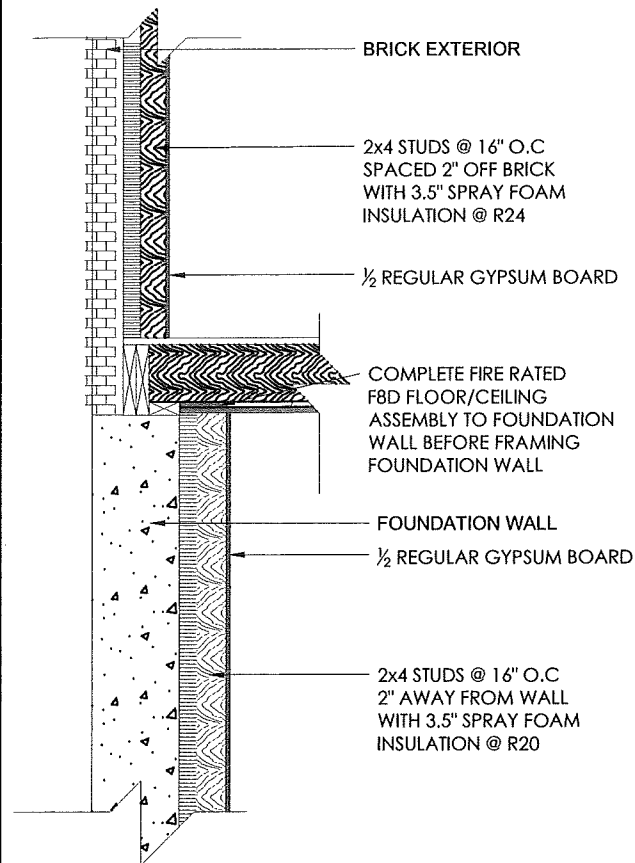
PROJECT:  
2 UNIT  
CONVERSION

DATE:  
AUG 2020

SHEET#:  
A3.02

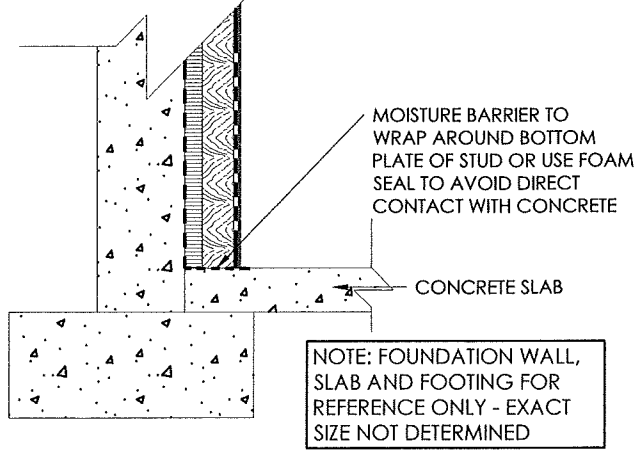
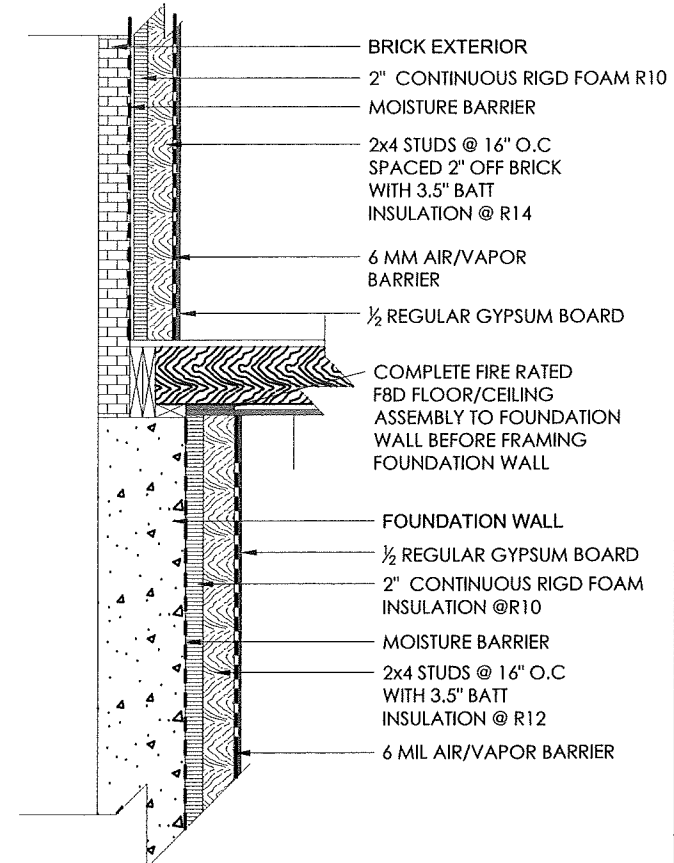


## SPRAY FOAM DETAIL

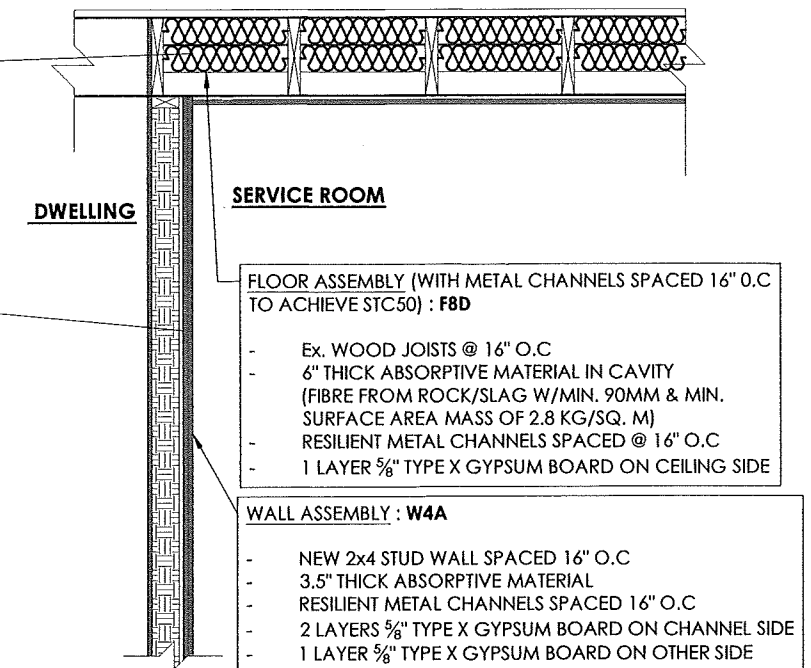
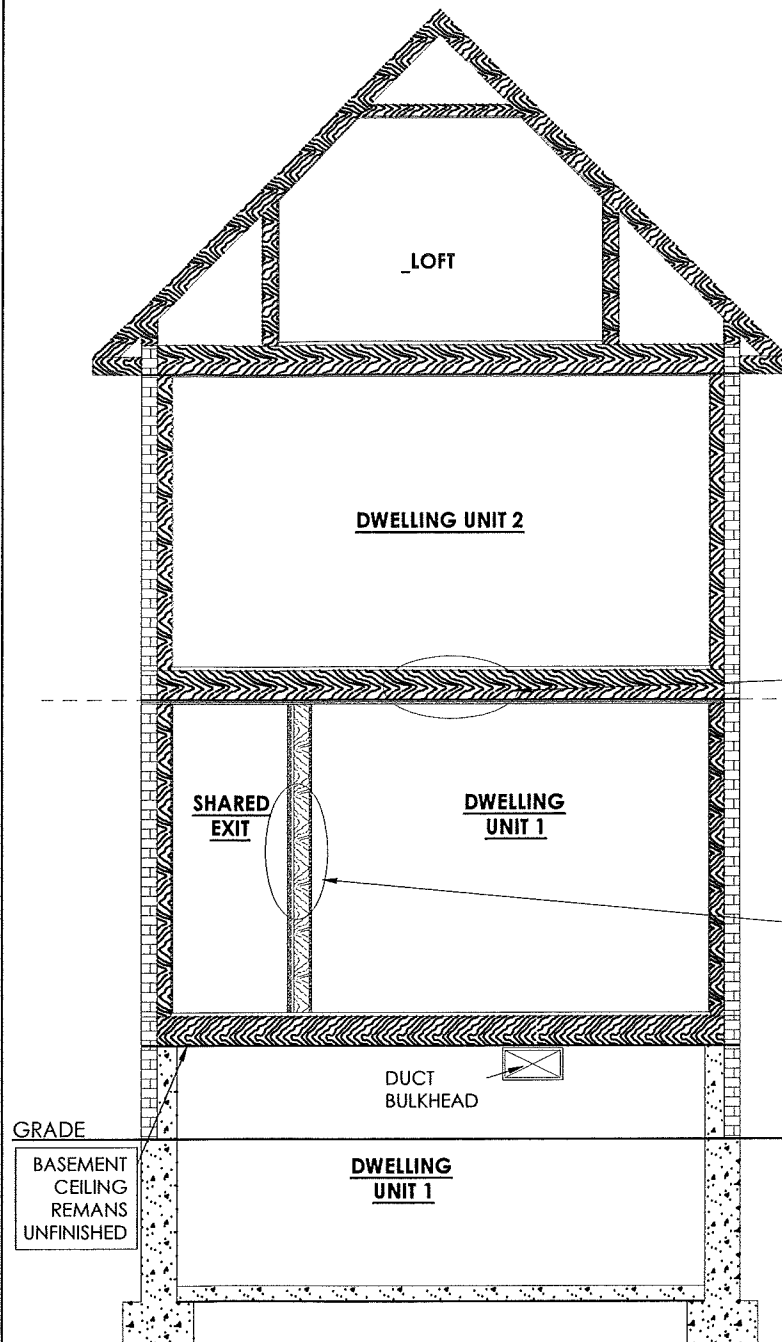


EXTERIOR FOUNDATION WALL DETAIL  
FOR NEW PORTIONS ONLY

## BATT INSULATION DETAIL



EXTERIOR FOUNDATION WALL DETAIL  
FOR NEW PORTIONS ONLY



FIRE RESISTANCE RATING FOR NEW PORTIONS OF CEILING  
(THROUGHOUT) AND SERVICE ROOM WALL

ELETRONIC STAMP



**KING HOMES**  
DESIGN | BUILD | MANAGE

LEAD DESIGNER &  
CONSULTANT

KEN BEKENDAM  
kenbekendam@gmail.com  
C: (905)-961-0647  
(855) - KINGHMS (546-4467)

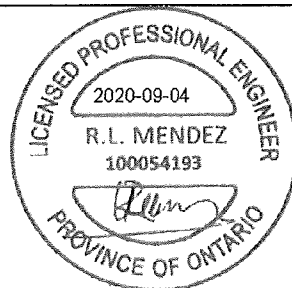
LEAD ENGINEER

ROBERT MENDEZ P. ENG. 100054193  
robertmendez@yahoo.com  
C: (416)-807-1572

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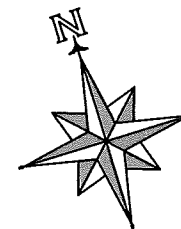
**LEGAL  
SECOND  
SUITES**



ADDRESS:

**129 SHERMAN AVENUE NORTH**

**CROSS SECTION 1 OF 2**



SCALE:

-

PROJECT:

**2 UNIT  
CONVERSION**

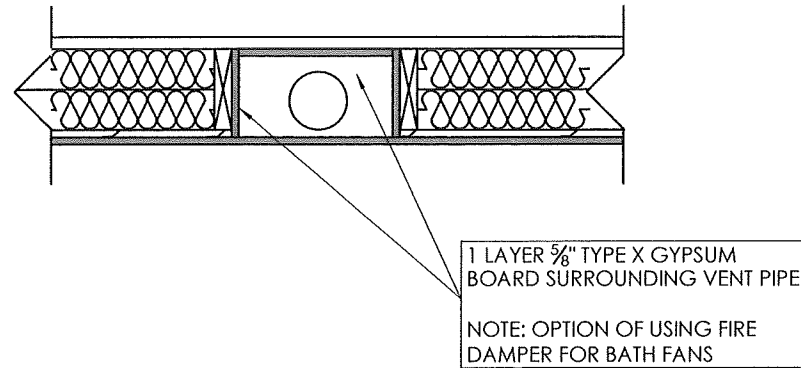
DATE:

**AUG 2020**

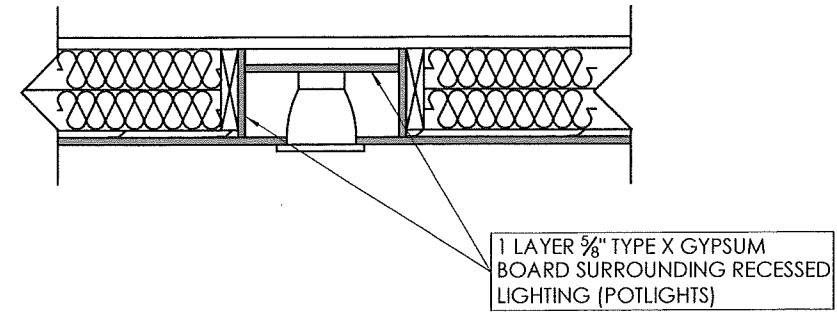
SHEET#:

**A4.01**

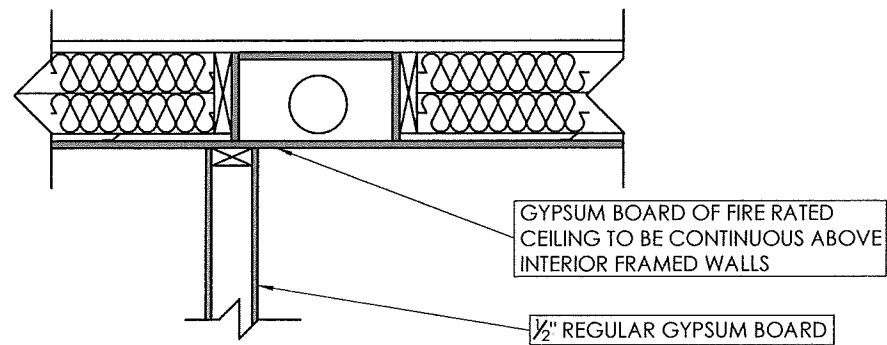




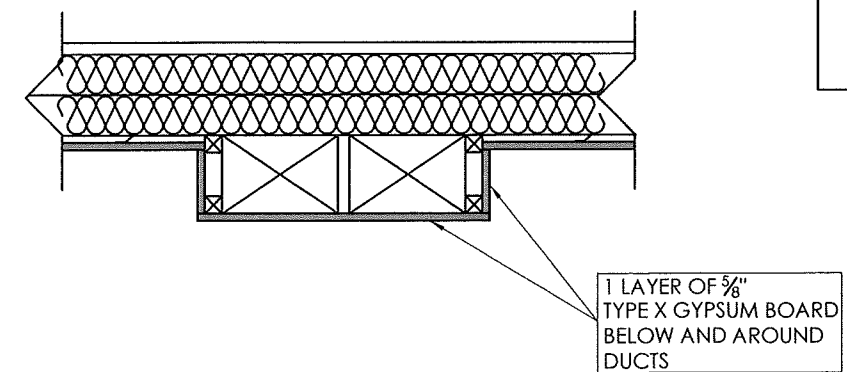
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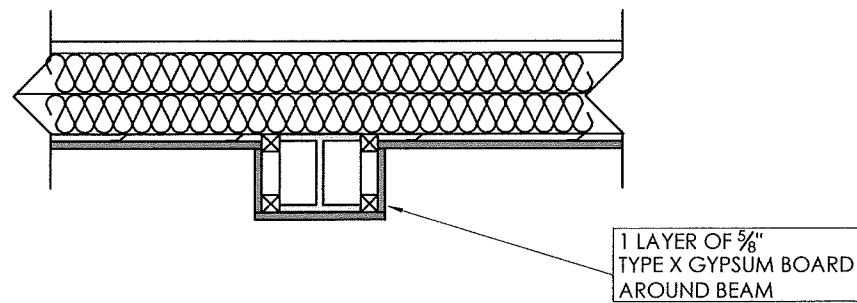
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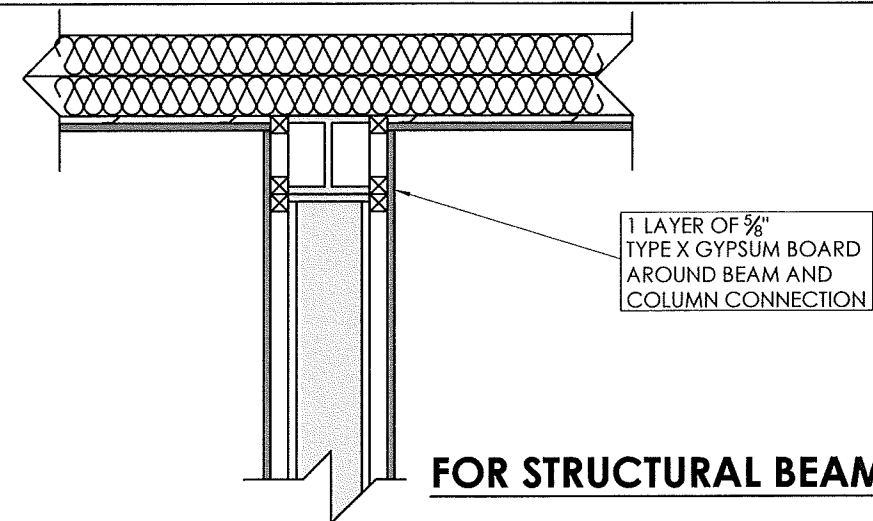
**FOR INTERIOR PARTITIONS**



**FOR DUCTS**



**FOR BEAM**



**FOR STRUCTURAL BEAMS, COLUMNS & WALLS**



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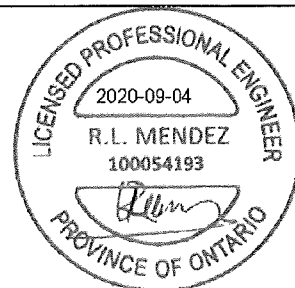
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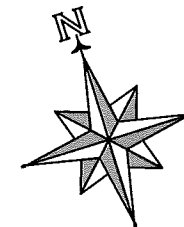
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ADDRESS:

**129 SHERMAN AVENUE NORTH**

**CROSS SECTION 2 OF 2**



SCALE:

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PROJECT:

**2 UNIT  
CONVERTION**

DATE:

**AUG 2020**

SHEET#:

**A4.02**



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 VERIFY 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

1. FIRE PROTECTION MEASURES

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

2. 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 if 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
    - (b) an exit doorway not more than 1 500 mm above adjacent ground level.
  - (2) 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
    - (b) located so that the sill is not more than,
      - (i) 1 000 mm above the floor, and
      - (ii) 7 m above adjacent ground level.
  - (3) The travel limit from a floor level in a dwelling unit to an exit or egress door is permitted to exceed 1 storey where that floor level has direct access to a balcony.
- 9.9.9.2. Two Separate Exits
- (1) 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,
  - (a) an exit stairway serving more than one suite,
  - (b) a public corridor,
  - (i) serving more than one suite, and
  - (ii) served by a single exit,
  - (c) an exterior passageway,
    - (i) serving more than one suite,
    - (ii) served by a single exit stairway or ramp, and more than 1.5 m above adjacent ground level, or
  - (d) a balcony,
    - (i) serving more than one suite,
    - (ii) 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,
  - (i) an additional means of escape is provided through a window that conforms to the following:
    - (A) the sill height is not more than 1 000 mm above or below adjacent ground level,
    - (B) the window can be opened from the inside without the use of tools,
    - (C) the window has an individual unobstructed open portion having a minimum area of 0.38 m² with no dimension less than 460 mm
    - (D) the sill height does not exceed 900 mm above the floor or fixed steps,
  - (E) where the window opens into a window well, a clearance of not less than 1 000 mm shall be provided in front of the window, and
  - (F) smoke alarms are installed in every dwelling unit and in common areas in conformance with Subsection 9.10.19. and are interconnected,
  - (ii) an additional means of escape is provided through a window that conforms to the following:
    - (A) 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.

4. 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,
  - (b) provides an individual, unobstructed open portion having a minimum area of 0.35 m² with no dimension less than 380 mm, and
  - (c) maintains the required opening described in Clause (b) without the need for additional support.
- (2) 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.
- (6) 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.

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5. SMOKE ALARMS

SMOKE ALARMS SHALL COMPLY WITH OBC 9.10.19. AND PART 11 COMPLIANCE – C175 OF TABLE 11.5.1.1.C.

PART 9:

9.10.19.1. Required Smoke Alarms

- (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 Code".
  - (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 in a dwelling unit.
  - (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.
  - (6) Smoke alarms required in Sentence (1) shall be installed on or near the ceiling.
- 9.10.19.3. Location of Smoke Alarms
- (1) Within dwelling units, sufficient smoke alarms shall be installed so that,
    - (a) there is at least one smoke alarm installed on each storey, including basements, and
    - (b) on any storey of a dwelling unit containing sleeping rooms, a smoke alarm is installed,
      - (i) in each sleeping room, and
      - (ii) 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, "Installation of Smoke Alarms".

9.10.19.4. Power Supply

- (1) Except as provided in Sentences (2) and (3), smoke alarms required in Sentences 9.10.19.1.(1) and 9.10.19.3.(2) shall,
  - (a) be installed with permanent connections to an electrical circuit,
  - (b) have no disconnect switch between the overcurrent device and the smoke alarm, and
  - (c) 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.

9.10.19.5. Interconnection of Smoke Alarms

- (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.

PART 11 (COMPLIANCE ALTERNATIVE):.

Smoke alarms may be battery operated.



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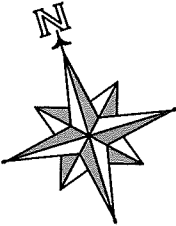
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CONSTRUCTION NOTES 1 OF 2



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2 UNIT  
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6. 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. Applcation

- (1) This Subsection applies to every building that,  
(a) contains a residential occupancy, and  
(b) contains a fuel-burning appliance or a storage garage.

9.33.4.2. Location of Carbon Monoxide Alarms

- (1) Where a fuel-burning appliance is installed in a suite of residential occupancy, a carbon monoxide alarm shall be installed adjacent to each sleeping area in the suite.  
(2) 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,  
(a) adjacent to each sleeping area in every suite of residential occupancy that is adjacent to the service room, and  
(b) in the service room.  
(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,  
(a) at the manufacturer's recommended height, or  
(b) in the absence of specific instructions, on or near the ceiling.

9.33.4.3. Installation and Conformance to Standards

- (1) The carbon monoxide alarm required by Article 9.33.4.2. shall,  
(a) except as permitted in Sentence (2), be permanently connected to an electrical circuit and shall have no 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,  
(i) CAN/CSA-6.19, "Residential Carbon Monoxide Alarming Devices", or  
(ii) 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):

- (a) Except as provided in (b) and (c), 30 min rating is acceptable.  
(b) In a house, 15 min horizontal fire separation is acceptable where,  
(i) 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

PART 9:

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

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):

- (a) Except as provided in (b) and (c), 30 min fire separation is acceptable.  
(b) In a house, 15 min horizontal fire separation is acceptable where,  
(i) 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.

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 Opening 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.

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13. ELECTRICAL FACILITIES

ELECTRICAL FACILITIES SHALL COMPLY WITH OBC 9.34.

14. INTERCONNECTION OF SYSTEMS

INTERCONNECTION OF SYSTEMS SHALL COMPLY WITH OBC 6.2.3.9 AND PART 11 COMPLIANCE – C91 OF TABLE 11.5.1.1.C.

PART 6:

- (1) In a residential occupancy, air from one suite shall not be circulated to any other suite or to a public corridor or public stairway.

PART 11 (COMPLIANCE ALTERNATIVE):

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 such detector.

15. PENETRATIONS

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.

16. PLUMBING

ALL PLUMBING MUST CONFORM TO O.REG.332/12, DIV. B PART 7 OF THE BUILDING CODE

17. HANDRAILS AND GUARDRAILS

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



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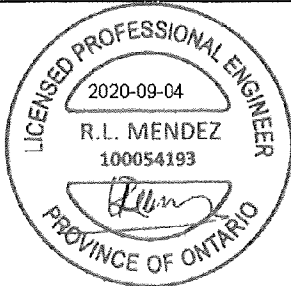
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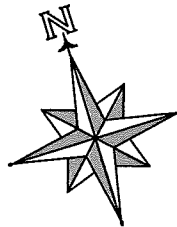
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CONSTRUCTION NOTES 2 OF 2



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