**COMMITTEE OF ADJUSTMENT** 



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

### NOTICE OF PUBLIC HEARING Minor Variance

### You are receiving this notice because you are either:

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

APPLICATION NO.:	HM/A-24:02	SUBJECT PROPERTY:	72 Holmes Avenue, Hamilton
ZONE:	"C, C/S-1335, C/S-1335a & C/S-720"" (Urban Protected Residential, Etc.)	ZONING BY- LAW:	Zoning By-law former City of Hamilton 6593, as Amended

### APPLICANTS: Owner: Paul and Susan Seguro Applicant: Miko Urban Consulting Inc. c/o Peter Chee

The following variances are requested:

- 1. A maximum encroachment of 2.6 metres into the required rear yard for the fire escape or open stairway shall be provided whereas the by-law permits a maximum encroachment of 1.0 metre into the required rear yard.
- 2. A minimum of one parking space shall be provided whereas the by-law requires a minimum of five parking spaces.
- 3. A maximum of three secondary dwelling units shall be provided whereas the by-law permits a maximum of one secondary dwelling unit.
- 4. A minimum of 36% of front yard landscaping shall be provided whereas the by-law requires a minimum of 50% of front yard landscaping.

# **PURPOSE & EFFECT:** As to permit the construction of a new single detached dwelling with three secondary dwelling units.

### Notes: N/A

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

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

DATE:	Tuesday, February 13, 2024
TIME:	1:20 p.m.
PLACE:	Via video link or call in (see attached sheet for details)
	City Hall Council Chambers (71 Main St. W., Hamilton)
	To be streamed (viewing only) at
	www.hamilton.ca/committeeofadjustment

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

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

### 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, written comments must be received no later than February 9, 2024

**Orally:** If you would like to speak to this item at the hearing you may do so via video link, calling in, or attending in person. Please see attached page for complete instructions, registration to participate virtually must be received no later than February 12, 2024

### FURTHER NOTIFICATION

If you wish to be notified of future Public Hearings, if applicable, regarding HM/A-24:02, you must submit a written request to <u>cofa@hamilton.ca</u> or by mailing the Committee of Adjustment, City of Hamilton, 71 Main Street West, 5th Floor, Hamilton, Ontario, L8P 4Y5.

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



DATED: January 25, 2024

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

### **COMMITTEE OF ADJUSTMENT**

![](_page_3_Picture_1.jpeg)

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

# PARTICIPATION PROCEDURES

### Written Submissions

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

Comments are available the Friday prior to the Hearing and are available on our website: <a href="https://www.hamilton.ca/committeeofadjustment">www.hamilton.ca/committeeofadjustment</a>

### **Oral Submissions**

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

### 1. Virtual Oral Submissions

Interested members of the public, agents, and owners **must register by noon on the day listed on the Notice of Public Hearing to** participate Virtually.

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

A separate registration for each person wishing to speak is required. Upon registering for a meeting, members of the public will be emailed a link for the Webex meeting one business day before the Hearing. Only those registered will be called upon to speak.

### 2. In person Oral Submissions

Interested members of the public, agents, and owners who wish to participate in person may attend Council Chambers on the date and time listed on the Notice of Public Hearing. Please note, you will be required to provide your name and address for the record. It is advised that you arrive **no less than 10 minutes** before the time of the Public Hearing as noted on the Notice of Public Hearing.

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

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

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### 2659121 Ontario Inc. Design & Project Managers 16 Nashville Ave Unit A Toronto, Ontario, M6M 1J1

Tel: 519-941-8304 Cell: 416-804-7595 mannymarcos13@gmail.com

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# 2659121 Ontario Inc. Design & Project Managers

16 Nashville Ave Unit A Toronto, Ontario, M6M 1J1 Tel: 519-941-8304 Cell: 416-804-7595 mannymarcos13@gmail.com SECOND FLOOR PL

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2659121 Ontario Inc. Design & Project Managers

16 Nashville Ave Unit A Toronto, Ontario, M6M 1J1 Tel: 519-941-8304 Cell: 416-804-7595 mannymarcos13@gmail.com SOUTH ELEVATION

**RESIDENTIAL - 4 UNITS** 

72 HOLMES AVE, HAMILTON ONTARIO

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72 HOLMES AVE, HAMILTON ONTARIC

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CLEAR SPACING BETWEEN PICKETS TO BE 4" MAX. NO MEMBER BETWEEN 4" & 2'-11" ABOVE SLAB SHALL FACILITATE CLIMBING 150 (6") X 150 (6") STEEL BASE TEMP. STEEL 36" HIGH METAL GUARD 1 1/2" DIA TOP AND BOTTOM WELDED TO THE BOTTOM OF THE 10M @12" O.C. 1/2" MIN. RAIL 1 1/2" DIA POSTS AT 4'-0" O/C MAX. 5/8" DIA NOSING REINF. STEEL POSTS W/ 10M BARS PICKETS AT 4" O/C MAX. NO MEMBER BETWEEN 4" & 2'-11" ABOVE SLAB SHALL FACILITATE CLIMBING MASONRY EXTERIOR • /2 • 🙆 NOTE: SEE GENERAL NOTES 4" BEARING FACING, FILL SPACE BETWEEN WALL & IN THIS SHEET ITEM NO. 8 POSTS C/W 6 X 6 X 3/8" BASE PLATE FOR SLAB ANCHORED TO TOP OF FLOOR ASSEMBLY OR FACING W/ MORTAR & CONCRETE TOPPING W/ 4- 3/8" DIA HILTI PROVIDE METAL TIES SEE NOTE '2' BOTTOM REINF. 1.5" DIA METAL-ANCHORS MIN. 2 1/2" EMBEDMENT 10M @12" O.C. POSTS AT 4'-0" O/C DAMPPROOFING PROVIDE DRYWALL & 1/4" THICK CEMENT PARGING 915 FINISH IF FOAM INSULATION IS USED COVED @ FOOTING | CONC. BLOCK OR 4" COMPACTED CRUSHED STONE ZE POURED FDN. WALL \_METAL GUARD INSTALLATION OVER 5" OR 6" CONCRETE SLAB 4" DIA. WEEPING TILE W/ 6" CRUSHED TILE W/ 6" CRUSHE 4" CONCRETE FLOOR SLAB OR CONCRETE BLOCK WALL **INTERIOR GUARD HEIGHT - 3'-0"** 6" X16" POURED CONC. FOOTING SECTION 'A' SECTION 'B' EXTERIOR GUARDS SERVING A HOUSE ARE REQUIRED TO GENERAL NOTES BE 900MM (2'-11") HIGH WHERE THE WALKWAY SURFACE IS LESS THAN 1.8M (5'-11") ABOVE ADJACENT GROUND LEVEL. 4. HANDRAIL WHERE THE WALKWAY SURFACE IS GREATER THAN 1.8M 1. EXTERIOR STAIRS (5'-11") ABOVE THE ADJACENT GROUND LEVEL, THE GUARD ARE REQUIRED WHERE STEPS HAVE MORE THAN 3 RISERS . HANDRAIL HEIGHT 31" - 38". IS REQUIRED TO BE 1070MM (3'-6") HIGH 7 7/8" RISE MAXIMUM 8 1/4" RUN MINIMUM 9 1/4" TREAD MINIMUM 5. FOUNDATION WALLS 42" HIGH METAL GUARD 1 1/2" DIA TOP WITH 2. MASONRY TIES TEMPERED GLASS PANE FROM POST TO POST THICKNESS OF FOUNDATION WALLS HELD IN PLACE WITH SS GLASS HOLDERS AT POSTS C/W 6 X 6 X 3/8" BASE PLATE ANCHORED TO WHEN BRICK FACING IS USED ABOVE IS DEPENDANT UPON HEIGHT OF FINISH TOP AND BOTTOM ON EACH SIDE - TOP OF FLOOR ASSEMBLY OR CONCRETE TOPPING GRADE ABOVE BASEMENT FLOOR UNIT MASONRY THICKNESS 8" – MAX. HEIGHT 3'-11" UNIT MASONRY THICKNESS 10" – MAX. HEIGHT 5'-11" UNIT MASONRY THICKNESS 12" – MAX. HEIGHT 7'-3" GROUND LEVEL, PROVIDE 3/16" DIA. CORROSION RESISTANT METAL TIES W/ 4- 3/8" DIA HILTL ANCHORS MIN 2 1/2" EMBEDMENT @ 36" HORIZONTAL & 8" VERTICAL -1.5" DIA METAL POSTS 3. GUARDS AT 4'-0" O/C 6. CONCRETE ARE REQUIRED AROUND CONCRETE SLAB IF MORE THAN 2'-0" ABOVE 70 MINIMUM CONCRETE STRENGTH SHALL BE 4650 PSI W/ 5%-8% AIR ENTRAINMENT GRADE & ON BOTH SIDES OF STAIRS CONTAINING MORE THAN 6 RISERS. MINIMUM 31" HIGH FOR STAIRS MINIMUM 35" HIGH FOR PORCHES UP TO CONCRETE SLAB THICKNESS 4" UP TO 6'-8" SPAN CONCRETE SLAB THICKNESS 5" UP TO 8'-4" SPAN **EXTERIOR GUARD HEIGHT - 3'-6"** CONCRETE SLAB THICKNESS 6" UP TO 10'-0" SPAN 5'-11" ABOVE GRADE. MINIMUM 42" HIGH FOR GREATER HTS. 7. PROVIDE MINIMUM 3/4" CLEAR CONCRETE COVER TO REINFORCING BARS

CONC. PORCH DETAILS WITH COLD ROOM A11 NOT TO SCALE A11 NOT TO SCALE ASSOC £210 Contractor Must Check And Verify the existing Site conditions including All Dimensions and report any Discrepancies to Consultants before presenting. COLD ROOM SECTION AND GUARD DE 2659121 Ontario Inc. Consultants before train of Sacceptanceal to Consultants before proceeding with any Work at the Job Site Do Not Scale The Drawings. Specifications And Related Documents Are The Copyright Of The Architect And/Or Designer And Must Be Returned Upon Request Reproduction Of Drawings. Specifications And Related Documents In Part Or Whole Is Forbidden Without The Architect Written Permission. OF **Design & Project Managers** SLARCHITERTS

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mannymarcos13@gmail.com

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**RESIDENTIAL - 4** 

72 HOLMES AVE. HAMILTON ON

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# **GUARD RAIL DETAILS**

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### GENERAL NOTES

### 1 STRIP FOOTING

SUPPORTING EXTERIOR WALLS ALL FOOTINGS SHALL REST ON NATURAL UNDISTURBED SOIL OR COMPACTED ENGINEERED FILL WITH MIN, BEARING CAPACITY OF 75 KPa. (10.88 P.S.I.) OR GREATER FOOTING SIZES FOR TWO-STOREY BRICK VENEER

- FOOTING SIZES FOR TWO-STORET BRICK VENEER 508 X 152mm (20" X 6") ASSUMING MAX. LIVE LOAD OF 2.4 KPa. (50 P.S.I.) PER FLOOR AND MAX. LENGTH OF SUPPORTING FLOOR JOISTS IS 4.9m (16'-1"). CONTINUOUS KEYED CONCRETE FOOTING (FOR POURED CONC. EDN WALLS)

15 MPa. (2200 P.S.I.) AT 28 DAYS MIN. 1220 0mm ( 4"-0" ) BELOW GRADE ON

UNDISTURBED SOIL - STEP FOOTING: STEP FOOTINGS- HORIZONTAL STEPS 610mm (2'-0") MINIMUM . VERTICAL STEP 610mm ( 2'-0" ) MAX, FOR FIRM SOIL AND 400mm (1'-4") FOR SAND AND GRAVEL

-25.5 WIDE X 8" DEEP CONC. FOOTING FOR WOOD FRAME MASONRY VENEER(FRONT WALL OF STRUCTURE) -20" WIDE X 8" DEEP CONC. FOOTING FOR WOOD FRAME (SIDES AND REAR WALLS OF STRUCTURE)

### 2 FOUNDATION WALL (SEE O.B.C. 9.15.4)

8" POURED CONCRETE WITH 15M @ 16" O.C. VERTICALLY (SEE BASEMENT FLOOR PLAN FOR REBAR LOCATION) AND OPT, DRAINAGE LAYER DRAINAGE REQUIRED WHEN BASEMENT INSULATION EXTENDS 900mm (2'-11" ) BELOW FINISHED GRADE MAX. WALL HEIGHT 2300mm (7'-7") USING

- LATERAL SUPPORT OF WALL PROVIDE BY ANCHORED SILL PLATE WATERPROOF THE EXTERIOR FACE OF THE WALL

 SWATENFROM THE EXTENSIVE FACE OF THE WALL
 BELOW GRADE IN CONFORMANCE WITH SUBSECTION
 9.13.5 OF THE O.B.C.
 I. NOT LESS THAN 19mm (3/4") OF MINERAL FIBER INSULATION WITH DENSITY OF NOT LESS THAN 57 kg/M3 (3.6 LBS/SQ CUBIT)

2. NOT LESS THAN 100mm (4") OF FREE DRAINING GRANULAR MATERIAL OR 3. A SYSTEM THAN CAN BE SHOWN TO PROVIDE EQUIVALENT PERFORMANCE TO THAT PROVIDED BY THE MATERIAL DESCRIBED ABOVE PROVIDE R-10 2" THICK RIGID INSULATION INSIDE FOUNDATION WALL FROM TOP OF FINISHED GRADE 4" TOWARDS THE FOOTING

### (3) BRICK-STONE-BLOCK VENEER CONSTRUCTION (2 X 6)

90mm (4") OR 75mm (3") FACE BRICK OR STONE 90mm (4") BI OCK WITH 2 LAYERS 6mm (1/4") PARGING AND 1 LAYER 1/8" STUCCO FINIS PARGING AND 1 LAYER 1/8' STUCCO FINISH CONFORMING TO O.B.C. 9.28. MAXIMUM 11000mm (36'-1') HIGH - 25 X 178 X 0.76mm (1" X 7" X 0.03mm) GALVANIZED

METAL TIES @ 400 (16") O/C HORIZONTAL AND 600mm (24") O/C VERTICAL NOT TO COMPRESS THE EXTERIOR SHEATHING 25mm (1") AIR SPACE
 0.7 kg/ sq m (NO.15) BUILDING PAPER

" THICK (R-5) STYROFOAM EXT TYPE SHEATHING

38 X 140 (2" X 6") WOOD STUDS @ 400mm (16") O/C R-22 INSULATION BATTS(USING THERMAL PACKAGE AT

R-22 INSULATION BATTS(USING THERMAL PAC 0.15mm (0.006") AIR/VAPOUR BARRIER TO CONFORM TO CAN/CGSB-51.340-M AND SUBSECTIONS 9.25.3 & 9.25.4 OF THE O.B.C.

12.7mm (1/2") INTERIOR GYP. WALL BOARD FINISH PROVIDE 10mm (3/8") WEEP HOLES MAX. 800mn (32") O/C IN STARTER COARSE & OVER OPENINGS

(DE) OLD IN STATER CONSERVOUS A OVER OF ENINGS PROVIDE BASE FLASHING UP MIN. 150mm (6") BEHIND BUILDING PAPER. PROVIDE OR BRICK OR STONE SILLS UNDER ALL OPENINGS AND FLASH UNDER SILL.

EXPOSING BUILDING FACE (O.B.C. 9.10.14.5.) EXT WALLS TO HAVE A F R R OF NOT LESS THAN 45 MIN WHERE LINKING DISTANCE IS LESS THAN 49 MII WHERE LINKING DISTANCE IS LESS THAN 1.2M(3'-11') AND WHERE LIMITING DISTANCE IS LESS THAN 600mm (24') THE EXPOSING BUILDING FACE SHALL BE CLADDED IN NON-COMBUSTIBLE

### (4) FRAME WALL CONSTRUCTION (2 X 6)

STUCCO BOARD OR SIDING AS PER ELEVATION 0.7kg/sq.m (NO.15) BUILDING PAPER 12.7mm (1/2") EXTERIOR TYPE SHEATHING 38 X 140 (2 X 6) WOOD STUDS @ 400mm (16") O/C R-24 INSULATION BATTS 0.15mm (0.006") AIR/VAPOUR BARRIER TO CONFORM sb-51.340-M AND SUBSECTIONS 9.25.3 &

#### 9.25.4 OF THE O.B.C. (5) INTERIOR STUD PARTITION

38 X (2 X4) @ 400mm (16") 0/C BEARING 38 X 89 (2 X 4) @ 600mm (24') O/C NON BEARING 12.7mm (1/2') IN' GYPSUM WALLBOARD BOTH SIDES 38 X 89 (2 X 4) BOTTOM PLATE 2-38 X 89 (2 X 4) TOP PLATE & TRIPLE STUDS AT CORNERS

#### 6 INTERIOR STUD PARTITION (FOR 2 STOREYS)

# 38 X (2 X4) @ 400mm (16") OR 38 X 89 (2 X 4) @ 300mm (12") O/C FOR 3 STOREYS WITH 12.7mm (1/2") GYPSUM WALLBOARD BOTH SIDES 38 X 89 (2 X 4) BOTTOM PLATE 2-38 X 89 (2 X 4) TOP PLATE A TIRPLE STUDES AT CORRERS 38 X 40 (2 X 6) CONSTRUCTION TO COMPLY AS INDICATED ON DRAWINGS

#### $\overline{7}$ BEARING PARTITION (BASEMENT)

38 X (2 X4) @ 400mm (16") FOR 2 STOREYS 38 X 89 (2 X 4) SILL ON DAMPPROOFING MATERIAL 12.7mm (1/2") DIA ANCHOR BOLTS 200mm (8") LONG EMBEDDED MIN. 100mm (4") INTO CONC. @ 2400mm (7'-10") O/C ON 100 mm (4") HIGH CONC. CURB ON 350 X 150 ( 13 3/4" X 6") POURES CONC.FOOTING ON UNDISTURED SOIL 2-38 X 89 (2 X 4) TOP PLATES 38 X 89 (2 X 4) INTERMEDIATE BLOCKING OR 38 X 140 (2 X 6) CONSTRUCTION TO COMPLY AS INDICATED ON DRAWINGS

#### (8) BEARING PARTITION (FIRST FLOOR) 38 X (2 X4) @ 400mm (16") O/C

38 X 89 (2 X 4) SILL PLATE 2 - 38 X 89 (2 X 4) TOP PLATES 38 X 89 (2 X 4) TOP PLATES 38 X 89 (2 X 4) INTERMEDIATE BLOCKING OR 38 X 140 (2 X 6) CONTRUCTION TO COMPLY AS INDICATED ON THE DRAWINGS

#### 9 PARTY WALL CONSTRUCTION ( BLOCK WALL )

12.7mm (1/2") GYP. WALL BOARD TAPED JOINTS ON 19 X 64 (1 X 3) WOOD SPACERS @ 400 mm (16") O/C ON EACH SIDE 200mm (8") HOLLOW CONC. BLOCK OF NORMAL WEIGHT AGGREGATE MINIMUM 1 HOUR F.R.R. CONT. FROM T/O FDN WALL

TO UIS OF ROOF SHEATHING 2 STOREY BLOCK PARTY TO BE 200mm (8") POURED CONC. OR 200mm (8") CONC. BLOCK FON WALL ON A MIN. 610mm x 250mm (24 X 10) POURED CONC. FOOTING ON UNDISTURBED SOIL ( SIZE OF FOOTING TO SOIL ENGINEER AS PER SOIL CONDITION AND UPPORTED JOIST LENG

#### PARTY WALL CONSTRUCTION ( WOOD FRAME WALL) (10)

12.7mm (1/2") GYP. WALL BOARD TAPED JOINTS ON RESIL, METAL CHANNELS ON EACH SIDE 2 ROWS 38 X89 (2 X4) WOOD STUDS @ 300mm (12") WITH 2 ROWS OF LATERAL SUPPORT OF WALLS 2460mm (8-1") IN HEIGHT SINGLE BOTTOM PLATE AND TOP DOUBLE PLATE SOUND ATTENUATION BATTS MIN. 1.2kg/m.sq. (0.25 lbs/ sq.feet) MINERAL WOOL

25mm (1") AIR SPACE BETWEEN ROWS OF STUDS CONT. FROM T/O TO FDN WALL TO U/S OF ROOF SHEATHING 2 STOREY BLOCK PARTY TO BE 200mm (8") POURED

CONC, OR 200mm (8") CONC, BLOCK FDN WALL ON A MIN. 610ms z50mm (24 X 10) POURED CONC. FOOTING ON UNDISTURBED SOLL (SIZE OF FOOTING TO SOLL ENGINEER AS PER SOLL CONDITION AND SUPPORTED JOIST LENGTH)

### (11) ROOF CONSTRUCTION

- 10.25 kg/sq.m (NO. 210) ASPHALT SHINGLES TYPE "S" ROLL ROOFING FROM EDGE OF ROOF EXTENDING A MIN. DISTANCE OF 900mm (2'-11") UP TO ROOF SLOPE TO A LINE NOT LESS THAN 300mm (12") PAST THE INSIDE FACE OF THE EXTERIOR
- 10mm (3/8") PLYWOOD SHEATHING WITH "H" CLIPS APPROVED WOOD TRUSSES @ 600mm(24") O/C 38 X 89 (2 X 4) TRUSS BRACING AS PER TRUSS
- CERTIFICATE @ 1830mm (6'-0"\_ O/C BOTTOM CHORD FOR ROOF SLOPES 4:12 OR GREATER ALUMINUM EAVES TROUGH ON ALUMINUM FASCIA AND ALUMINUM VENTED SOFFIT
- ATTIC VENTILATION 1:300 OF INSULATED CEILING AREA WITH 50% AT EAVES

![](_page_17_Figure_44.jpeg)

![](_page_17_Figure_45.jpeg)

CONVENTIONAL ROOF FRAMING 38 X 140 (2 X 6) RAFTERS @ 400mm (1'-4") O/C & 38 X 140 (2 X 8) RIDGE BOARD C/W 38 X 89 (2 X 4) COLLAR TIES @ MID SPAN, CEILING

ROOF INSULATION PROVIDE R-60 ROOF INSULATION 0.15mm (0.006") AIR/VAPOUR BARRIER CONFORMING TO SUBSECTION

9.25.2 & 9.25.3 OF THE O.B.C. MIN. 15.9mm (5/8") GYP. WALL BOARD OR APPROVED EQUAL PROVIDE R-31 ROOF INSULATION ON ROOF WHERE THERE IS NO ATTIC SPACE EXPOSED FLOOR AND EXTERIOR

13 PROVIDE (R-24) INSULATION 0.15mm (0.006") VAPOUR BARRIER / CONTINUOUS AIR BARRIER AND FINISHED SOFFIT

SUBFLOOR, JOIST STRAPPING AND BRIDGING FINISHED FLOOR ON 15.9mm (5/6°) T & G SUB-FLOOR ON WOOD FLOOR JOISTS FOR CERAMIC TILE APPLICATION (5EC 0.8. C. 30.6) 6mm (1/4°) PANEL TYPE UNDERLAY UNDER RESILIENT AND PARQUET FLOORING (5EC 0.8. C. 92.3.94 ALL JOISTS BRIDGED WITH 38 X 38mm (2 X 2) CROSS BRACING AT 200mm (6°:11°) OC (MAX. UNLESS PANEL TYPE CEILING FINISH IS APPLIED

### 15 BASEMENT SLAB

12

100mm (4") 15 MPa. (2200P.S.I.) CONCRETE SLAB 0N 0.15mm (0.006") DAMP PROOFING AND 127mm (5") CRUSHED STONE, PROVIDE R-10 2" THICK RIGID INSULATION UNDER SLAB WHENEVER IT IS HEATED

#### 16 GARAGE SLAB

17

100mm (4") 32 MPa (4650P S L) CONCRETE SLAB AT 28 DAYS WITH 5-8% AIR ENT. ON 100mm (4") CRUSHED STONE (SEE 9.3.1.6 OF THE O.B.C.). REINFORCED W2.9 X W2.9 (6 X 6) WIRE MESH LOCATED NEAR THE MID DEPTH OF SLAB ANY FILL PLACED BENEATH THE SLAB. OTHER THAN COARSE CLEAN GRANULAR FILL SHALL BE COMPACTED AT NOT LESS THAN 95% PROCTOR SLOPE TO FRONT AT 1% MINIMUM

GARAGE WALLS & CEILINGS 12.7mm (1/2") GYPSUM WALL BOARD ON WALLS AND CEILINGS BETWEEN HOUSE AND GARAGE

- R-22 INSULATION IN WALLS - R-22 INSULATION IN 38 X 140 (2 X 6) WALLS

- R-31 INSULATION IN CELLINGS 0.15mm (0.006") AIR//APOLIR BARRIER CONFORMING 0.15mm (0.006) ARXVAPOUR BARRIER CONFORMING TO CAN/CGSB 5134-M SUBSECTION 9.25.3 AND 9.25.4 OF THE O.B.C. ON WARM SIDE OF INSULATION ALL JOINTS OF GYPSUM WALL BOARD TO BE TAPED AND SEALED GAS TIGHT

(18) DOOR (BETWEEN GARAGE AND DWELLING UNIT)

> A) A DOOR BETWEEN AN ATTACHED OR BUILT-IN GARAGE AND A DWELLING UNIT SHALL BE TIGHT FITTING AND WEATHER STRIPPING TO PROVIDE AN EFFECTIVE BARRIER AGAINST THE PASSAGE OF GASES AND EXHAUST FUMES AND SHALL BE FITTED WITH A SELF CLOSING DEVICE

 B) A DOORWAY BETWEEN AN ATTACHED OR BUILT-IN GARAGE AND A DWELLING UNIT SHALL NOT BE LOCATED IN A ROOM INTENDED FOR SLEEPING

### (19) BASEMENT INSULATION AND STRAPPING

- R-10 CONT. RIGID INSULATION AGAINST FOUNDATION WALL HELD IN PLACE WITH 2 X 4 STUDS AT 16" O C AND R-12 INSULATING BATTS IN BETWEEN STUDS AIR/VAPOUR BARRIER CONFORMING TO SUBSECTION 9.25.3 AND 9.25.4 OF THE O.B.C. RIGID INSULATION SHALL BE INSTALLED FROM CONC.S LAB AND UP TO UNDERSIDE OF FLOOR JOISTS DAMP PROOFING BETWEEN FOUNDATION WALL AND INSULATION WITH 0.7 kg/ sq.m. (NO.15) BUILDING

#### ANCHOR BOLTS

20

(21A)

38 X 89 (2 X4) SILL PLATE WITH 12.7mm (1/2") DIAMETER ANCHOR BOLTS 200mm (8") LONG MIN EMBEDDED 100mm (4") INTO CONC. AT 2400mm (7'10") O/C DAMPPROOFING UNDER PLATE AND SEAL TO FOUNDATION WITH CAULKING OR AN ACCEPTABLE GASKET PLATE USE NON SHINK GROUT TO LEVEL SILL WHEN REQUIRED.

LILC CLASS-B. VENT 610mm (2'-0") ABOVE POINT OF CONTACT WITH ROOF FOR SLOPES UP TO 9:12 DIRECT VENT FURNACE TERMINAL MIN. 900mm (2'-11") FROM A GAS REGULATOR AND MIN. 300mm (12") ABOVE FINISHED GRADE FROM ALL OPENINGS EXHAUST AND INTAKE VENTS H R V. INTAKE TO BE MIN. 1830mm (6'-0") FROM ALL EXHAUST TEI REFER TO GAS UTILIZATION CODE

# 21B CHIMNEY

CHIMNEYS AND FLUES TO CONFORM TO SECTION 9.21 CHIMME IS AND FOLLOW TO COMPOUND AND SECTION 32 OF THE O.B.C. CHEMNEYS TO BW 915mm (3\*-0") ABOVE ROOF AND NOT LESS THAN 610mm (2\*-0") ABOVE THE HIGHEST ROOF STRUCTURE WITHIN 3050 (10\*-0") OF CHIMNEY SUPPORT METAL CHIMNEYS LATERALLY AT 2030mm 6"-8") VERTICALLY (6'-8') VENTICALLY CHIMNEY CAPS TO HAVE A MINIMUM OF 25mm (1") PROJECTION PROVIDE CHIMNEY SADDLE WITH FLASHING IF CHIMNEY WIDTH IS GREATER THAN 600mm (2'-0" CLAY FLUE LINERS 15.9mm (5/8") THICK EXTEND LINERS FROM 200mm (7.7%) BELOW BREACHING OPENING OR FROM TOP OF SMOKE CHAMBER TO NOT LESS THAN 50mm (2\*) OR MORE THAN 100mm (4\*) ABOVE CHIMNEY CAP MASONRY FIREPLACE CONSTRUCTION TO COMPLY WITH SECTION 9.22 OF THE O.B.C.

### METAL FLASHING

 0.33mm (0.013") GALVANIZED PAINTED STEEL
 100mm (4") UNDER WALL SHEATHING AND SHINGLES 150mm (6") UP BRICK FACE INTO REGLET

### 23 WEEPING TILE

(22)

25)

100mm (4") DIAMETER WEEPING TILE 150mm (6") CRUSHED STONE OVER AND AROUND ALL FOOTINGS, NCLUDING GARAGE FOOTINGS

### 24 EXTERIOR CONCRETE STEPS

EXTERIOR CONCRETE STEPS TO CONFORM WITH ARTICI E 9.8.7.1 OF THE O.B.C

### WOOD SHUTTERS

- WOOD SHUTTERS TO BE 305mm (12") WIDE

### (26A) STRAPPING 19 X 64mm (1 X 3) CONTINUOUS WOOD STRAPPING

BOTH SIDES OF STEEL BEAM

### 26B STEEL PIPE COLUMN

STEEL PIPE COLUMN SEE O.B.C. 9.15.3.3 FOR FOOTING SIZE. 90mm (3 1/2") DIAMETER WITH A WALL THICKNESS OF 4.76mm (3/16") NON ADJUST, ST, COL, WITH 150 X 150 X 95mm (6 X 6 X 38") STEEL TOP AND BOTTOM PLATE, BASE PLATE 100 X 250 X 12.7mm (4" X 10" X 1/2") WITH 2-1.27mm DIA X 300 mm LONG X 50mm (2-1/2" DIA x 12" LONG X 2") HOOK HANGERS FIELD WELD COLUMN TO BASE PLATE ON 870 X 870 X 410mm (34" X 34" X 16") POURED CONCRETE FOOTING ON UNDISTURBED SOIL OR ENG. FILL CAPABLE OF SUSTAINING A PRESSURE OF 125 KPa. (18.13 P.S.I.) MIN. AS PER SOIL REPORT.

### (27) ADJUSTABLE STEEL PIPE COLUMN

STEEL PIPE COLUMN SEE O.B.C. 9.15.3.3 FOR FOOTING SIZE. 3 1/2" DIAMETER WITH A WALL THICKNESS OF 4.76mm (3/16") ADJUST. ST. COL. WITH 150 X OF 4.76mm (3/16) ADUST. 5T. COL. WITH 150 X 150 X 55mm (6 x 5 X 3/8) 5TECL TOP AND BOTTOM PLATE, BASE PLATE 100 X 250 X 12.7mm (4 X 10' X 12) WITH 21.27mm DLX X 300 mm LONG X 50mm (2-1/2' DLX + 12' LONG x 2') HOOK HANGERS FIELD WELD COLLIMATIO TO BASE PLAYE TO NO WELD COLLIMATIO TO BASE PLAYE TO NO WELD COLLIMATION TO BASE PLAYE TO NO WELD COLLIMATION TO BASE PLAYE TO NO OT PLAY FILL AND THE STATE OF TO THE STATE OF PLAYE FILL AND THE STATE OF TO THE STATE OF PLAYE FILL AND THE STATE OF TO THE STATE OF PLAYE FILL AND THE STATE OF TO THE STATE OF PLAYE FILL AND THE STATE OF TO THE STATE STATE STATE OF THE STATE OF THE STATE OF THE STATE STATE STATE STATE OF THE STATE OF THE STATE ST

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72 HOLMES AVE. HAMILTON ONTARIO

### -MI -MI 33 G 34) LI LIN 35 36 37 ZE 38 STE

28 STEEL

- STEE FOO 4" X 4"

STEEL

BOTTO BASE F LONG HANGE FOUND

29 ATT

30

31

32

MA

![](_page_17_Picture_91.jpeg)

	15 3 3 EOP			
FOOTING SIZE.	NESS OF 3/16"			
TEEL COLUMN WITH 6 X 6 X 3/8" ST	TEEL TOP AND			
ASE PLATE 4" X 10" X 1/2" WITH 2-1 ONG X 50mm (2-1/2" DIA. x 12" LON	2.7mm DIA. X 300mm G x 2") HOOK			
ANGERS FIELD WELD COLUMN TO OUNDATION WALL	BASE PLATE ON			
ATTIC ACCESS HATCH				
<ul> <li>ATTIC HATCH TO BE WEATHE 510 X 710mm (20" X 28") AND</li> </ul>	R STRIPPED MIN.			
R-60 RIGID INSULATION				
- CAPPED RANGE HOOD VENT	WITH BIRD SCREEN			
- CAPPED DRYER VENT. WITH	BIRD SCREEN			
MAIN STAIRS AND EXTERIOR	STAIRS			
TO HAVE UNIFORM TREADS A	ND RISERS (SEE 9.8.2 &			
9.8.4. OF THE O.B.C.				
-MAX. RISE	200 (7 7/8") 355 (14")			
-MAX. TREAD WIDTH	355 (14")			
-MIN. RISER	125 (4 7/8") 254 (10")			
-MIN. TREAD	255 (9 1/4") 25 (1")			
-MIN. HEADRM (INT. STAIRS) -MIN. HEADRM IEXT. STAIRS)	1950 (6'-5") 2050 (6'-9")			
-HANDRAIL @ LANDING	1070 (3'-6") MAX.			
-HANDRAIL @ STAIRS/RAMP	965 (3'-2") MAX.			
-MIN. STAIRS WIDTH	900 (3'-0")			
FOR CURVED STAIRS	150 (6")			
-MIN AVG. RUN	200 (8")			
GUARD RAIL - OPENINGS THROUGH A GL EXIT STAIRS, STAIRS, LANDII LEVEL AROUND A STAIRS WI SHALL BE OF A SIZE SO AS T PASSAGE OF A SPHERICAL DIAMETER OF 100mm (4°) INI OCCUPANCIES AND A MINIM OTHER OCCUPANCIES	IARD OF AN BALCONY, AN NGS AND THE FLOOR ELL IN A DWELLING UNIT O PREVENT THE DBJECT HAVING A RESIDENTIAL UM OF 200mm (8") IN			
LINEN CLOSET				
LINEN CLOSET SHALL HAVE 4 (14") DEEP	SHELVES MIN.330mm			
- CLOTHES CLOSET TO BE P HANGING ROD AND 330mm	ROVIDED WITH A (12") OF SHELF ABOVE			
MECHANICAL EXHAUST FA TO PROVIDE A MINIMUM OI HOUR AND SHALL CONFOF O.B.C.	N - VENTED TO EXTERIOR ONE AIR CHANGE PER M TO 9.32.5 OF THE			
- DIRECT VENT GAS FIRE PL 300mm (12") FROM ANY OPEN	NING ABOVE FIN. GRADE			
ZERO - CLEARANCE FIREPLA	CE CONSTRUCTION TO			
COMPLY WITH MANUFACTUR	ERO SPECIFICATIONS.			
STEEL BEARING PLATE FOR MAS	SONRY WALLS			
- 280 X 280 X 16mm (11" x11" x 5/8 STEEL BEAMS	") STEEL PLATE FOR			
<ul> <li>- 20U X 20U X 12mm (11" X 11" X 1/2 WOOD BEAMS BEARING ON CON WALL ANCHORED WITH 2:10 Y 20</li> </ul>	CRETE BLOCK PARTY			
LONG GALVANIZED ANCHORS WI COURSE LEVEL WITH NON SHRIN	TH SOLID BLOCK			
SOLID WOOD BEARING FOR WOO - SOLID BEARING TO BE AS WIDE	D STUD WALLS AS THE SUPPORTED			
MEMBER. SOLID WOOD BEARING BUILT UP WOOD STUDS TO BE CO	COMPRISED OF			
ACCORDANCE WITH U.B.C. 9.17.4	· · · · ( · · )			
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13 OF 14

### 39 SMOKE ALARMS

SMOKE ALARMS CONFORMING TO CAN/ULC-S531 - SMOKE ALARMS' SHALL BE INSTALLED ON OR NEAR "SMOKE ALARMS' SHALL BE INSTALLED ON OR NEAR THE CEILING ON EACH STOREY OF A DWELLING UNIT INCLUDING BASEMENTS 900MM (36") OR MORE ABOVE AN ADJACENT LEVEL ( SEE SECTION 9.10.19. OF THE OBC)

A SMOKE ALARM IS INSTALLED A SMORE ALARM IS INSTALLU: - IN EACH SLEEPING ROADLEU: - 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 SMORE ALAXIES IN LE DE LOCATED IN THE FUNCTION - SMOKE ALAXIES SHALL DE INTERCONNECTED & LOCATED SUCH THAT ONE IS WITHIN 5M OF EVERY ROOM DOOR AND NO MORE THAN IS MTRAVEL DISTANCE FROM ANY POINT OF THE FLOOR. -SMOKE ALARMS SHALL HAVE A VISUAL SIGNALING COMPONENT CONFIRMING TO THE REQUIREMENT IN 18.5.3. (TYPICAL)

 CARBON MONOXIDE DETECTORS
 -INSTALL A CARBON MONOXIDE DETECTOR
 CONFORMING TO CAN/CGA 6.19, "RESIDENTIAL
 CARBON MONOXIDE ALARMING DEVICES" OR UL 2034,
 "SINGLE AND MULTIPLE STATION CARBON MONOXIOD ALARMS" ADJACENT TO EVERY SLEEPING AREA FOR DWELLINGS WITH FUEL BURNING FIREPLACE OR STOVE, OR AN ATTACHED GARAGE (SEE SECTION 9.33.4. OF THE O.B.C.)

### (41) PORCH SLAB CONSTRUCTION (O.B.C. 9.40.)

- FOR MAX. 2500mm (8"-2") PORCH DEPTH, 130mm (5") 32 KPa. (4650 PSI) CONC. SLB WITH 5 - 8% AIR ENTRAINMENT REINFORCED WITH 10M BARS @ 200mm (8") O/C EACH WAY ON CENTERS OF SLAE ( MIN. 1 3/4" CONC. COVER FROM THE BOTTOM OF THE SLAB TO THE FIRST LAYER OF BARS) C/W 600 X600 (23 5/8" X 23 5/8") 10M DOWELS @ 600mm (23 5/8") O/C ANCHORED INTO THE PERIMETER FOUNDATION WALLS (SLAB TO BEAR NOT LESS THAN 75mm (3") ONTO SUPPORTING FOUNDATION WALLS - SLOPE SLAB MIN, 1% FROM DOOR

### (42) STRUCTURAL STEEL

1- STRUCTURAL STEEL SHALL CONFORM TO CAN/CSA-G40-21 GRADE 300W HOLLOW STRUCTURAL SECTION SHALL CONFORM TO CAN/CSA-G40-21 GRADE 350W CLASS"H" 2- REINFORCING STEEL SHALL CONFORM TO CSA-G30-18M GRADE 400-R

### 43 STEEL LINTELS SPANS

MAXIMUM SPANS FOR STEEL LINTELS SUPPORTING MASONRY VENEER USE: MASONRY VENEER USE: 1. MAX. 224 M (8'-1') USE 90 X 90 X 6 ( 3 1/2" X 3 1/2" X 1/4") 2. MAX. 266 M (8'-9') USE 100 X 90 X 6 ( 4" X 3 1/2" X 1/4") 3. MAX. 3.30 M (10'-10') USE 125 X 90 X 8 (4 7/8" X 3 1/2" X 5/16") 4. MAX. 3.48 M (11'-5") USE 125 X 90 X 8 (4 7/8" X 3 1/2" X 3/8") 4- MAX. 3.48 M (11-57) USE 125 X 90 X 10 (4.7/8° X 3 1/2° X 3/87) STELL LINTES MUST HAVE VEVEN AND LEVEL BEARING AND MUST BE SUPPORTED BY AT LEAST 150mm (6°) AT EACH END MASONRY ARCHES (JACK, SEGMENTAL, AND ROMAN)CAN BE DESIGNED AND CONSTRUCTED TO SUPPORT MASONRY VENEER OVER OPENINGS (SEE ELEVATIONS FOR TYPES)

44 DOOR SCHEDULE - EXTERIOR DOORS TO HAVE A THERMAL RESISTANCE OF R-4 OR WITH STORM DOOR SLIDING DOORS TO HAVE A THERMAL RESISTANCE OF R-1.7 (19 3/4") STORM DOORS IN SLIDING PATIO DOOR AND IN SHOWER DOORS TO BE OF SAFETY GLASS

> - DOOR TO BE RESISTANT TO FORCED ENTRY IN CONFORMANCE TO SUBSECTION 9.6.8. OF THE O.B.C

#### DOOR SCHEDULE: DOOR IDENTIFICATION

	METRIC	IMPERIAL	
1.	814 X 2030 X 4	2"-8" X 6'-8" X 1 3/4"	INSUL. DR RSI 0.7 (R4
2.	864 X 2030 X 4	2"-10" X 6'-8" X 1 3/4	INSUL. DR RSI 0.7 (R
3.	915 X 2030 X 45	3"-0" X 6'-8" X 1 3/4"	INSUL. DR RSI 0.7 (R4)
4.	2-814 X 2030 X 45	2-2"-8" X 6'-8" X 1 3/4"	INSUL. DR RSI 0.7 (R4)
5.	814 X 2030 X 45	2"-8" X 6'-8" X 1 3/4"	SOLID CORE DOOR
6.	504 X 2030 X 45	1"-8" X 6'-8" X 1 3/8"	SLAB DOOR
7.	610 X 2030 X 45	2"-0" X 6'-8" X 1 3/8"	SLAB DOOR
8.	660 X 2030 X 45	2"-2" X 6'-8" X 1 3/8"	SLAB DOOR
9.	710 X 2030 X 45	2"-4" X 6'-8" X 1 3/8"	SLAB DOOR
10.	760X 2030 X 45	2"-6" X 6'-8" X 1 3/8"	SLAB DOOR
11.	814 X 2030 X 45	2"-8" X 6'-8" X 1 3/8"	SLAB DOOR
12.	864 X 2030 X 45	2"-10" X 6'-8" X 1 3/8"	SLAB DOOR
13.	914 X 2030 X 45	3"-0" X 6'-8" X 1 3/8"	SLAB DOOR
14.	610 X 2030 X 35	2"-0" X 6'-8" X 1 3/8"	SLAB BI-FLOD DOOR
15.	760 X 2030 X 35	2"-6" X 6'-8" X 1 3/8"	SLAB BI-FOLD DOOR
16.	2-760 X 2030 X 35	2-2"-6" X 6'-8" X 1 3/8"	SLAB BI-FOLD DOOR
17.	914 X 2030 X 35	3"-0" X 6'-8" X 1 3/8"	SLAB BI-FOLD DOOR
18.	2-914 X 2030 X 35	2-3"-0" X 6'-8" X 1 3/8"	SLAB BI-FOLD DOOR
19.	1220 X 2030 X 35	4"-0" X 6'-8" X 1 3/8"	SLAB BI-FOLD DOOR
20.	2-1220 X 2030 X 3	5 2-4"-0" X 6'-8" X 1 3/8"	SLAB BI-FOLD DOOR
21.	406 X 2030 X 35	1"-4" X 6'-8" X 1 3/8"	SLAB DOOR
22.	2-610 X 2030 X 35	2-2"-0" X 6'-8" X 1 3/8"	SLIDERS
23.	2-864 X 2030 X 35	2-2'-10" X 6'-8" X 1 3/8"	INSULATED DOOR
24.	MIRRO	RED SLIDERS	

#### LINTEL SCHEDULE (45)

_			
	IMPERIAL	METRIC	
W1	2- 38 X 140	2-2" X 6"	SPRUCE NO.2
W2	2-38 X 184	2-2" X 8"	SPRUCE NO.2
W3	2- 38 X 235	2-2" X 10"	SPRUCE NO.2
W4	2- 38 X 286	2-2" X 12"	SPRUCE NO.2
E	BUILT UP BEAMS	6	
B1	3- 38 X 140	3- 2" X 6"	SPRUCE NO.2
B2	3- 38 X 184	3- 2" X 8"	SPRUCE NO.2
B3	3- 38 X 235	3- 2" X 10"	SPRUCE NO.2
B4	3- 38 X 286	3- 2" X 12"	SPRUCE NO.2
B5	4- 38 X 140	4- 2" X 6"	SPRUCE NO.2
B6	4- 38 X 184	4- 2" X 8"	SPRUCE NO.2
B7	4- 38 X 235	4- 2" X 10"	SPRUCE NO.2
B8	4- 38 X 286	4- 2" X 12"	SPRUCE NO.2

#### 46 STEEL LINTELS

	METRIC	IMPERIAL
L1	90 X 90 X 6.0	3 1/2" X 3 1/2" X 1/4"
L2	90 X 90 X 8.0	3 1/2" X 3 1/2" X 5/16"
L3	100 X 90 X 8.0	4" X 3 1/2" X 5/16"
L4	125 X 90 8.0	5" X 3 1/2" X 5/16"
L5	125 X 125 X 8.0	5" X 5" X 5/16"
L6	125 X 100 X 10.0	5" X 4" X 3/8"
L7	150 X 100 X 10.0	6" X 4" X 3/8"

### LAMINATED VENEER LUMBER (LVL) BEAMS

	METRIC	IMPERIAL
LVL1	1 - 45 X 241	1- 1 3/4" X 9 1/2"
LVL2	2 - 45 X 241	2-13/4" X91/2"
LVL3	3 - 45 X 241	3-13/4" X 91/2"
LVL4	4 - 45 X 241	4-13/4" X91/2"
LVL5	1 - 45 X 302	1- 1 3/4" X 11 7/8"
LVL6	2 - 45 X 302	2-13/4" X 117/8"
LVL7	3 - 45 X 302	3- 1 3/4" X 11 7/8"
LVL8	4 - 45 X 302	4- 1 3/4" X 11 7/8"

1- ALL FRAMING LUMBER TO BE SPRUCE NO.1 GRADE UNLESS NOTED OTHERWISE

2- END BEARING JOISTS - 38mm (1 1/2") BEAMS - 89mm (3 1/2") 3- LATERAL SUPPORT FOR WALLS PARALLEL TO JOISTS, METAL ANCHORS 38 X 5mm (1 1/2" X 3/16" ) A7 2030mm (6'-8") SPACING BENT INTO MASONRY 80mm (3") AND EXTEND OVER 3 PARALLEL JOISTS (3) AND EXTEND OVER 3 PARALLEL JOISTS 4. JOISTS AND BUILT-UP WOOD MEMALENGERS FOR ALL JOISTS AND BUILT-UP WOOD MEMBERS INTERCEPTING FLUSH BUILT-UP WOOD MEMBERS 5. ALL LAMINATED VENEER LUMBER (UV) BEAMS, GIRDERS TRUSSES AND METAL HANGER CONNECTIONS SUPPORTING ROOF FRAMING TO BE DESIGNED & CERTIFIED BY A TRUSS MANUFACTURER. 6. LUMBER EXPOSED TO EXTERIOR TO BE SPRUCE NO.1 GRADE PRESSURE TREATED OR CEDAR UNLESS OTHERWISE NOTED

OTHERWISE NOTED 7- LVL BEAMS SHALL BE 2.0E WS MICRO-LAM (fb= 2800PSI MIN.) OR EQUIVALENT. NAIL EACH PLY WITH 89mm 3 1/2" COMMON NAILS @ 300 mm (12") O/C STAGGERED IN 2-ROWS FOR 235, 286 AND 302mm ( 9

1/2", 11 1/4" & 11 7/8") DEPTHS AND STAGGERED IN 3 ROWS FOR GREATER DEPTHS & FOR 4 PLY MEMBERS ADD 13 (1/2") DIA GALV. BOLTS AT MID DEPTH OF BEAM @ 915 mm (36") O/C

3- WOOD FRAMING MEMBERS THAT ARE NOT TREATED WITH A WOOD PRESERVATIVE AND ARE IN TREATED WITH A WOOD PRESERVATIVE AND ARE I CONTACT WITH CONCRETE THAT IS LESS THAN 150mm (6") ABOVE GROUND OR SLAB, PROVIDE 0.15mm (0.006") POLVETHELENE FILM OR NO. 50 (45LSB) ROLL ROOFING DAMP PROOFING BETWEEN WOOD AND CONCRETE

JOIST SIZE	1 X 3 DRY\	STRAPPING	G OR
	.10		
	JOIST SPACING		
	12" O.C.	16" O.C.	24" O.C.
2 X 4	6'-1"	5'-7"	5'-2"
2 X 6	9'-6"	8'-10"	8'-2"
2 X 8	11'-7"	11'-0"	10'-6"
2 X 10	13'-8"	12'-11"	12'-4"
2 X 12	15'-7"	14'-9"	14'-1"

JOIST SIZE	2 X 2 BRIDGING		
	JOIST SPACING		
	12" O.C.	16" O.C.	24" O.C.
2 X 4	6'-6"	5'-11"	5'-2"
2 X 6	10'-3"	9'-4"	8'-2"
2 X 8	12'-6"	11'-9"	10'-8"

270	12 0	11.0	10 0		
2 X 10	14'-6"	13'-8"	12'-10"		
2 X 12	16'-5"	15'-5"	14'-6"		
JOIST SIZE	BOTH STRAPPING AND BRIDGING				
	JOIST SPACING				
	12" 0 0 16" 0 0 24" 0 0				

		00101 01 /10110		
	12" O.C.	16" O.C.	24" O.C.	
2 X 4	6'-6"	5'-11"	5'-2"	
2 X 6	10'-3"	9'-4"	8'-2"	
2 X 8	13'-1"	12'-2"	10'-8"	
2 X 10	15'-1"	14'-0"	13'-1"	
2 X 12	16'-5"	15'-9"	14'-8"	

1 1/2" - 2" CONCRETE TOPPING OIST SIZE

	12" O.C.	16" O.C.	24" O.C.	
2 X 4	6'-6"	5'-11"	5'-2"	
2 X 6	10'-3"	9'-4"	8'-2"	
2 X 8	13'-6"	12'-3"	10'-8"	
2 X 10	17'-3"	15'-8"	13'-6"	
2 X 12	20'-5"	19'-0"	15'-8"	

### (47) ALUM RAIN WATER LEADER

ALUMINUM RAIN WATER LITRE TO STORM DRAINAGE OR CONCRETE / PVC PAD SPLASH TO FRONT OR REAR YARDS.

### (48) VERIFICATION

VERIEVALL DIMENSIONS PRIOR TO CONSTRUCTION REPORT ALL DISCOVERIES OF ERRORS OMISSIONS AND/OR DISCREPANCIES TO THE ARCHITECT AND/OR DESIGNER CONSULTANT AS APPLICABLE USE ONLY LATEST REVISED DRAWINGS OR THOSE MARKED "ISSUED FOR CONSTRUCTION" DO NOT SCALE DRAWINGS.

### (49) STEP FOOTING

VERTICAL RISE VERTICAL RISE: 23 5/8" MAX. FOR FIRM SOILS OR 15 3/4" MAX. FOR SAND OR GRAVEL HORIZONTAL RUN: 23 5/8"

### 50 CERAMIC TILE

WHEN CERAMIC TILE APPLIED TO A MORTAR BED WITH ADHESIVE, THE BED SHALL BE A MIN. OF 1/2" THICK AND REINFORCED WITH GALVANIZRD DIOMOND MESH LATH, APPLIED OVER POLYETHELENE ON SUB-FLOORING ON JOISTS AT NO MORE THAN 12" O C WITH AT LEAST 2 ROWS CROSS BRIDGING

### 51 WINDOW SCHEDULE (SEE O.B.C. 9.7.1.3.)

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 A BEDROUM IN A SUITE SHALL BE PROVIDED WITH . - EACH SUICH WINDOW SHALL PROVIDE INDIVIDUAL UNOBSTRUCTED OPEN PORTION HAVING A MIN. AREA OF 0.35 sq.m (3.8 sq.ft) WITH NO DIMENSION LESS THAN 380mm (15") 2) EXCEPT FOR BASEMENTS AREAS, THE WINDOW

DESCRIBED IN SENTENCE (1) SHALL HAVE A MAX.SILL HEIGHT OF 1000mm (3'-3") ABOVE THE FLOOR

### 56 STUCCO FINISH

TO BE INSTALLED AS PER MANUFACTURER'S SPECS. AND O.B.C. 9.28. STUCCO. DUROCK POLYSTYRENE SYSTEM BY DUROCK OR APPROVED EQUAL.

1- APPLY FIBRE MESH STARTER STRIPS TO THE BOTTOM OF THE SUBSTRATE (8" ABOVE GRADE) WITH DUROCK PREP: COAT. APPLY SAME AROUND WINDOW AND DOOR OPENINGS. 2- APPLY DUROCK POLYSYTRENE INSUL BD. (1.5" THICKNESS R-7 VALUE) WITH DUROCK PREP. COAT (SPECIAL DUROCK FOR THERE MAY BE REFOUNDED ON

(SPECIAL DUROCK FASTNERES MAY BE REQUIRED ON SOME SUBSTRATES) THE INSUL, BD, MUST BE APPLIED IN STAGGERED FASHION, SIMILAR TO BRICK AND BLOCK. 3- APPLY DUROCK PREP. COAT TO INSUL. AND IMBED

APPLY DUROCK PREP. COAT TO INSUL AND IMBED THE FIRE MESH INTO THIS WET ENULSION.
 APPLY AN ADDITIONAL COAT OF DUROCK PREP.
 COAT TO ACHIEVE A SMOOTH SURFACE.
 SOME FINISHES REQUIRE A DUROCK BASE COAT (SAME COLOUR AS FINISH) TO BE APPLIED AS PRIMER.
 APPLY ONE OF THE DUROCK FINISH COATS (GRAIN, VENTIAN, PEBLEL, MARBLE OR SPRAY) WITH THE COLOUR OF YOUR CHOICE.

#### FLAT ROOF CONSTRUCTION (57)

BUILT-UP 4-PLY TAR AND GRAVEL ROOF DRAINED TO ROOF DRAINS OR SCUPPERS, BUILT IN ACCORDANCE TO SUBSECTION 9 27 11 OBC

9- WHERE THE DEPTH EXCAVATE AT 45 DEG WITH APPROVED SHO STRUCTURE IS NOT LC SLOPE STEEPER THA

### ASSOC \$210 ' OF SLARCHITERTS Z LICENCE 2304

Contractor Must Check And Verify the existing Site conditions including All Dimensions and report any Discrepancies to Consultants before presenting. Consultants before train of Sacceptanceal to Consultants before proceeding with any Work at the Job Site Do Not Scale The Drawings. Specifications And Related Documents Are The Copyright Of The Architect And/Or Designer And Must Be Returned Upon Request Reproduction Of Drawings. Specifications And Related Documents In Part Or Whole Is Forbidden Without The Architect Written Permission. This Drawing Is Not To Be Used For Construction Until Signed By The Architect

## 2659121 Ontario Inc. **Design & Project Managers**

16 Nashville Ave Unit A Toronto, Ontario, M6M 1J1 Tel: 519-941-8304 Cell: 416-804-7595 mannymarcos13@gmail.com

### **GENERAL**

**RESIDENTIAL - 4** 

### 72 HOLMES AVE. HAMILTON ON

TYPICAL NO

1- GUARDS AROUND

AND DECKS SHALL B

THAT NO MEMBER, AT LOCATED BETWEEN 1 ABOVE THE FLOOR OF DECK WILL FACILITAT OPENINGS THROUGH WHICH WILL PREVENT OBJECT HAVING A DIA THAN 100 mm (4") O.B.C. 4.1.10.1. THE M APPLIED HORIZONTAL AT THE TOP OF EVER' A) 40 lb/ft FOR EXTER INDIVIDUAL RESIDENT CONCENTRATED LOA CONCURRENTLY. B) 100 lb/ft FOR EXIT C) 150 lb/ft FOR LOCA ABOVE INDIVIDUAL ELEMENT INCLUDING SOLID PA DESIGNED FOR 20 PS LOAD AT ANY

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2- ALL STRUCTURAL

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TWO (2) FINISH COATS OWNER) 3- NO WORK SHALL FI OR ADJACENT PROP

4- SMOKE ALARMS SH STOREY OF A DWELL BASEMENT O.B.C. 9.1

5- CARBON MONOXIDI INSTALLED ADJACENT

6- CARBON MONOXIDE THAT CONTAINS A FUE PROVIDE A CARBON M NEAR THE CELLING FO AUDIBLE THROUGHO INTERCONNECT WITH WHEN THE ACTIVATE O.B.C. 9.33.4.1.(1) AND

AND (4). 5- EXCAVATION NOTE EXCAVATION AND /OR ADJACENT PROPERT OF AFFECTED PROPE

7- EVERY EXCAVATION MANNER AS TO PREV CAUSE DAMAGE TO A STRUCTURES, UTILITIE STAGES OF CONSTRU

8- MIN. SOIL BEARING PEAT. FILL OR SENSITI THE BOTTOM OF FOOT EQUAL TO OR GREATE FOOTINGS.

10- SURFACE DRAINAG DIRECTLY OR INDIREC DRIVEWAY, STAIRWEL

DTES		
XTERIOR BALCONIES, POF DESIGNED/INSTALLED SC TACHMENT OR OPENING 00mm (4 <sup>+</sup> ) and 900MM (2 <sup>+</sup> 11 THE BALCONY, PORCH O E CLIMBING. ANY GUARD SHALL BE OF THE PASSAGE OF A SPHE METER OF NOT MORE	NRCHES, SO 11) DR F SIZE IERICAL	
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ED LOAD APPLIED VERTIC Y REQUIRED GUARD SHAL T BE CONSIDERED TO ACT TH THE HORIZONTAL LOAE	CALLY LL BE .T D.	
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E SHALL NOT BE DISCHAR TLY ONTO A SIDE WAL <b>K</b> , _ OR AN ADJOINING PROPI	rged Perty.	
		$ \rightarrow $
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Project	AS SHOWN Scale Drawin	ng No.
	2215-689 Project No.	<b>A</b>
ITARIO	14 OF 14 Sheet No. A-14	4

![](_page_19_Picture_0.jpeg)

# Mi-Ko Urban Consulting Inc.

Land Use Planners
 Development Consultants
 Project Managers
 Design Consultants

16 High St, Etobicoke, Ontario - M8Y 3N8 - Tel:416-230-6935

### <u>Planning Brief</u> 72 Holmes Avenue, City of Hamilton Lots 74 Registered Plan 516 Minor Variance

The application before the Committee of Adjustments are for relief of certain provisions of the City of Hamilton's Zoning Bylaw 6593, as amended, to facilitate the development of a detached residential dwelling with 3 Secondary Units in accordance to the City's Official Plan, applicable Provincial interests and Federal interests. To facilitate this development, there will be four variances to the Former City Hamilton's Zoning Bylaw 6593:

**V1.** Encroachment into Yards, Section 3(vi)(c)(i): An open fire escape or open stairway may project (8544/59)

(i) into a required rear yard not more than 1.0 metre (3.28 feet); or (8544/59) (79-288) (80-049) 18-7

*Being proposed* is to allow the proposed rear stairs to project 2.6m into the required rear yard.

**V2.** <u>Minimum Required Parking</u> [as per section 18A Table 1 of Former Hamilton Zoning By-law 6593]

Single Detached Dwelling: 2 parking spaces for each Class A dwelling unit, for the first 8 habitable rooms in the dwelling unit plus 0.5 parking spaces for each additional habitable room

**Being proposed** is 1 parking space + 1 visitor bicycle Parking + 3 Occupant bicycle parking

**V3.** Secondary Dwelling Unit [as per section 19 (1). 1 of Former Hamilton Zoning By-law 6593]

 A maximum of one Secondary Dwelling Unit shall be permitted within a Single Detached Dwelling, a Semi-Detached Dwelling, or a Street Townhouse Dwelling on a divided or undivided lot and shall not result in a change to the defined dwelling type on the lot. **Being proposed** is a Dwelling Unit with 3 Secondary Dwelling Units

**V4. Front Yard Landscaping** [as per section 14 of Former Hamilton Zoning By-law 6593] (14) Notwithstanding any other provisions of this By-Law, for any single family dwelling, two family dwelling or three family dwelling: 18-17 (i) not less than 50% of the gross area of the front yard shall be used for a landscaped area excluding concrete, asphalt, gravel, pavers, or other similar materials;

*Being proposed* is a Front Yard Landscaping of 36%

### Subject Property & Background:

The subject lands {Lands} is located in the City of Hamilton {City}, in the Ainslie Wood East Neighbourhood. It is in the westerly portion of City. This is predominately a residential area with a mix of single storeys and 2 storey detached dwelling.

The Lands has a total frontage of 7.57m with a depth of 30.48m, and a total area of about 231.485m2. The Lands is known as Lot 74 of Registered Plan 516, and municipally as 72 Holmes Avenue. This is vacant parcel of land. On June 1, 2023, The Committee of Adjustments approved the application, H/MA-23.11, as follows:

1. To permit a minimum lot width of 7.50 metres instead of the required 12.0 metres.

2. To permit a minimum lot area of 230.0 square metres instead of the required 360.0 square metres.

3. To permit a minimum side yard along the east side lot line of 0.90 metres instead of the required 1.20 metres.

4. To permit a minimum rear yard depth of at least of 6.0 metres instead of the required 7.5 metres.

5. To permit a minimum parking space encroachment into the front yard of 0.0m instead of the required 3.0m.

6. To permit a multiplying factor of 1.25x for the gross floor area for that portion of the dwelling that has a ceiling height greater than 4.6 metres instead of the required multiplying factor of 0.45x.

7. To permit a minimum parking space of 5.8 metres by 2.8 metres instead of the required 6.0 metres by 2.7 metres.

8. To permit the use of a parking space in the required front yard.

### Official Plan – Urban Hamilton Official Plan (UHOP):

The Lands are designated as Neighbourhood in the City's Official Plan. This designation calls for "*full range of housing forms, types and tenure*" [2.7.4]. It is further designated as Low Density Residential which "*include single-detached, semi-detached, duplex, triplex, fourplex, and street townhouse dwellings*"; [3.4.3]

The OP talks to maintaining "the existing character of established Neighbourhoods designated areas shall be maintained. Residential intensification within these areas shall enhance and be compatible with the scale and character of the existing residential neighbourhood ". [3.2.4]

Within a Neighbourhood designation, Secondary dwelling units shall not be included in the calculation of residential Density (OPA 143) [3.3.3]

### <u>Zoning Bylaw:</u>

The Lands are zoned 'C' (Urban Protected Residential, etc.) under Bylaw 80-274 subject to C/S-1335; C/S-1335A; and C/S-720, Section 2.1. of the bylaw permits two-family and three-family dwellings which were legally established at the time of the passing of the Bylaw.

Further, the bylaw restricts encroachment of the rear stairway by not more than 1.0m.

Further, the bylaw requires 2 parking spaces for each Class A dwelling unit and 1 parking space for each Secondary Dwelling Unit.

Further, the bylaw permits only one Secondary Dwelling Unit within a Single Detached Dwelling, a Semi-Detached Dwelling, or a Street Townhouse Dwelling on a divided or undivided lot and shall not result in a change to the defined dwelling type on the lot.

Further, the bylaw requires a minimum of 50% of the front yard to be soft landscaping.

### Bill 23: Restrictions for residential units:

(3) No official plan may contain any policy that has the effect of prohibiting the use of,

(a) two residential units in a detached house, semi-detached house or rowhouse on a parcel of urban residential land, if all buildings and structures ancillary to the detached house, semi-detached house or rowhouse cumulatively contain no more than one residential unit;

(b) three residential units in a detached house, semi-detached house or rowhouse on a parcel of urban residential land, if no building or structure ancillary to the detached house, semi-detached house or rowhouse contains any residential units; or

(c) one residential unit in a building or structure ancillary to a detached house, semi-detached house or rowhouse on a parcel of urban residential land, if the detached house, semi-detached house or rowhouse contains no more than two residential units and no other building or structure ancillary to the detached house, semi-detached house or rowhouse contains any residential units.

### Same, parking:

(3.1) No official plan may contain any policy that has the effect of requiring more than one parking space to be provided and maintained in connection with a residential unit referred to in subsection (3).

### Same, minimum unit size:

(3.2) No official plan may contain any policy that provides for a minimum floor area of a residential unit referred to in subsection (3).

### Policies of no effect:

(3.3) a policy in an official plan is of no effect to the extent that it contravenes a restriction described in subsection (3), (3.1), or (3.2).

### Restrictions for residential units, Zoning Bylaw:

(1) The authority to pass a by-law under section 34 does not include the authority to pass a bylaw that prohibits the use of,

(a) two residential units in a detached house, semi-detached house or rowhouse on a parcel of urban residential land, if all buildings and structures ancillary to the detached house, semi-detached house or rowhouse cumulatively contain no more than one residential unit;

(b) three residential units in a detached house, semi-detached house or rowhouse on a parcel of urban residential land, if no building or structure ancillary to the detached house, semi-detached house or rowhouse contains any residential units; or

(c) one residential unit in a building or structure ancillary to a detached house, semi-detached house or rowhouse on a parcel of urban residential land, if the detached house, semi-detached house or rowhouse contains no more than two residential units and no other building or structure ancillary to the detached house, semi-detached house or rowhouse contains any residential units.

### Same, parking:

(1.1) The authority to pass a by-law under section 34 does not include the authority to pass a bylaw requiring more than one parking space to be provided and maintained in connection with a residential unit referred to in subsection (1) of this section.

### Same, minimum area:

(1.2) The authority to pass a by-law under section 34 does not include the authority to pass a bylaw that regulates the minimum floor area of a residential unit referred to in subsection (1) of this section.

### Provisions of no effect:

(1.3) A provision of a by-law passed under section 34 or an order made under subsection 34.1
(9) or clause 47 (1) (a) is of no effect to the extent that it contravenes a restriction described in subsection (1), (1.1) or (1.2) of this section.

### <u>PPS 2020:</u>

The Provincial Policy Statements provides for policy direction on matters of provincial interest related to land use planning and development.

1.1.1 Healthy, liveable and safe communities are sustained by:

a) promoting efficient development and land use patterns which sustain the financial well-being of the Province and municipalities over the long term;

*b)* accommodating an appropriate affordable and market-based range and mix of residential types (including single-detached, ad

1.1.3.2 Land use patterns within settlement areas shall be based on densities and a mix of land uses which:

a) efficiently use land and resources;

1.1.3.4 Appropriate development standards should be promoted which facilitate intensification, redevelopment and compact form, while avoiding or mitigating risks to public health and safety.

In addition to the above, the recently enacted Bill 23 cites that housing is a Provincial Interest.

### Federal Government Policy:

The Federal Government policies are to encourage the construction and development of rental housing. As part of their September 2023 announcement, GST Rental Rebate is available for rental buildings with as *at least, four private apartment units (i.e., a unit with a private kitchen, bathroom and living areas)*.

### Planning Statement:

The proposed application is to facilitate a residential intensification initiative which is in keeping with the Provincial Interest, as provided in Bill 23, and the Federal interest in providing more rental units. This development meets all their criteria.

In regards to the Variances:

- V1. Encroachment into Yards, Section 3(vi)(c)(i): An open fire escape or open stairway may project (8544/59)
  (i) into a required rear yard not more than 1.0 metre (3.28 feet); or (8544/59) (79-288) (80-049) 18-7
- Being proposed is to allow the proposed rear stairs to project 2.6m into the required rear yard. This is due to the grading and the provision of providing a rear access for the 1<sup>st</sup> Floor Secondary Unit.
  - Winimum Required Parking [as per section 18A Table 1 of Former Hamilton Zoning By-law 6593]. Single Detached Dwelling: 2 parking spaces for each Class A dwelling unit, for the first 8 habitable rooms in the dwelling unit plus 0.5 parking spaces for each additional habitable room

Being proposed is 1 parking space + 1 visitor bicycle Parking + 3 Occupant bicycle parking. The dwelling is located among many amenities. It is within walking distance to the stores and shops along Main Street West, a City of Hamilton bus stop at the corner of Whitney Avenue and Leland Street; and the McMaster Children's Hospital and the McMaster University.

To discourage automobile usage and to encourage the other forms of transportation such as public transit and cycling, 1 parking space is being provided with 4 bicycle parking space with one being for visitor. This is to provide housing which does not increase the carbon footprint.

V3. Secondary Dwelling Unit [as per section 19 (1). 1 of Former Hamilton Zoning By-law 6593]

(i) A maximum of one Secondary Dwelling Unit shall be permitted within a Single Detached Dwelling, a Semi-Detached Dwelling, or a Street Townhouse Dwelling on a divided or undivided lot and shall not result in a change to the defined dwelling type on the lot.

Being proposed is a Dwelling Unit with 3 Secondary Dwelling Units. As per the Provincial Policies and the Federal interest, the creation is more rental units are being encouraged. This development achieves those objects, within a built form and façade that is in keeping adjacent dwellings.

V4. Front Yard Landscaping [as per section 14 of Former Hamilton Zoning By-law 6593] (14) Notwithstanding any other provisions of this By-Law, for any single family dwelling, two family dwelling or three family dwelling: 18-17 (i) not less than 50% of the gross area of the front yard shall be used for a landscaped area excluding concrete, asphalt, gravel, pavers, or other similar materials;

Being proposed is a Front Yard Landscaping of 36%. Due to the minimum width of a driveway and provision of walkways, the Front Yard Landscaping is reduced to 36%. With this, there is still adequate opportunity to provide front yard landscaping.

Four Test of a Minor Variance:

Test 1: Is the application minor in nature

<u>Response:</u> The proposed building will have a built form that is in keeping with the surrounding area, which facilitating a residential development within a residential area. <u>*Test 2:*</u> Is it desirable for the development or use of the land, building or structure <u>Response:</u> The Provincial Policy Statement encourages residential intensification. The Provincial Government's Bill 23 allows for a residential dwelling with 2 secondary units and prohibits Zoning Bylaws which only allows for single detached dwellings and the requirement of additional parking spaces for those units.

The Federal government, in their September 2023 announcement of GST Rental Rebate, encourages purposely built forms of 4 units.

This application facilitates the residential development of a purposely built, 4 residential rental units which is in keeping with the Provincial interests and the Federal initiatives.

<u>*Test 3*</u>: Is it in keeping with the general intent and purpose of the zoning bylaw <u>Response:</u> The Zoning Bylaw allows for residential development. Bill 23 allows for the detached dwellings to have two secondary units. The Federal GST rebate is for a minimum of 4 residential units.

<u>*Test 4:*</u> Is it in keeping with the general intent and purpose of the Official Plan <u>Response:</u> The City's Official Plan allows for a 4-Plex. It should also be noted that the OP does not include Secondary Units as part of the residential calculations.

### **Conclusion:**

In conclusion, this application is an infill residential intensification which provides for the needed, purposely built residential rental units in an urban growth area.

Further, it is design in a 'house' form which is compatible with the buildings in the surrounding area.

Further, it encourages other methods of transportation such as public transit, bicycling, and walking, instead of the automobile.

Further, it is my opinion that the application meets the four test of a minor variance. As such, this application warrants the consideration of the Committee. I shall attend the hearing and will be available to answer any questions or clarifications on this application.

Thank you.

Yours Truly,

Peter K. Chee, R.P.P., M.C.I.P.

Attachment 1. Reduced Site Plan with the location of the variances noted Attachment 2. City of Hamilton Bus Route

![](_page_27_Figure_0.jpeg)

![](_page_28_Picture_0.jpeg)

![](_page_29_Picture_0.jpeg)

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

![](_page_29_Picture_2.jpeg)

### APPLICATION FOR A MINOR VARIANCE/PERMISSION

UNDER SECTION 45 OF THE PLANNING ACT

### 1. APPLICANT INFORMATION

	NAME		
Registered Owners(s)	Paul and Susan Seguro		
Applicant(s)	Peter Chee, MiKo Urban Consulting Inc.		
Agent or Solicitor			E-mail:
.2 All correspond	dence should be sent to	Owner Agent/Solicitor	Applicant

- 1.2 All correspondence should be sent to
   Purchaser
   Owner

   Applicant
   Agent/Solicitor

   1.3 Sign should be sent to
   Purchaser
   Owner

   Applicant
   Agent/Solicitor
- 1.4 Request for digital copy of sign Yes\* No If YES, provide email address where sign is to be sen
- 1.5 All correspondence may be sent by email Yes\* No If Yes, a valid email must be included for the registered owner(s) AND the Applicant/Agent (if applicable). Only one email address submitted will result in the voiding of this service. This request does not guarantee all correspondence will sent by email.

### 2. LOCATION OF SUBJECT LAND

2.1 Complete the applicable sections:

Municipal Address	72 Holmes Avenue		
Assessment Roll Number			
Former Municipality	Hamilton		de Allen e en
Lot		Concession	
Registered Plan Number	516	Lot(s)	74
Reference Plan Number (s)	62R-22177	Part(s)	Part 1 & 2

2.2 Are there any easements or restrictive covenants affecting the subject land? ■ Yes □ No

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

A Easement with Lot 75 for the purpose of Section 9.10.14.2(4) of the OBC (Limit. Dist.)

### 3. PURPOSE OF THE APPLICATION

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

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

3.1 Nature and extent of relief applied for:

(See Planning Brief, Attached)

Second Dwelling Unit	Reconstruction of Existing Dwelling
----------------------	-------------------------------------

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

(See Planning Brief, Attached)

3.3 Is this an application 45(2) of the Planning Act. Yes No

If yes, please provide an explanation:

### 4. DESCRIPTION OF SUBJECT LAND AND SERVICING INFORMATION

4.1 Dimensions of Subject Lands:

Lot Frontage	Lot Depth	Lot Area	Width of Street
7.57	30.48	231.485	15.24

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

Existina:

Type of Structure	Front Yard Setback	Rear Yard Setback	Side Yard Setbacks	Date of Construction
Vacant Lands				
see C. of A., H/MA-23:111	6.0M	6.0M	1.20M & 0.90M	Spring 2024
Detached Dwelling with 1 Primary				· · · · · · · · · · · · · · · · · · ·
Unit and 2 Secondary Units				

### Proposed:

Type of Structure	Front Yard Setback	Rear Yard Setback	Side Yard Setbacks	Date of Construction
Detached Dwelling with 1 Primary	6.0M	6.0M	1.21M & 0.90M	Spring 2024
Unit and 3 Secondary Units				

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

### Existina:

Type of Structure	Ground Floor Area	Gross Floor Area	Number of Storeys	Height
Vacant Lands				
see C. of A., H/MA-23:111				
Detached Dwelling with 1 Primary	98.5m2	285.73m2	2	9.0
Dwelling and 2 Secondary Units				

### Proposed:

Type of Structure	Ground Floor Area	Gross Floor Area	Number of Storeys	Height
Detached Dwelling with 1 Primary	98.5m2	285.73m2	2	9.0
Dwelling and 3 Secondary Units				

4.4 Type of water supply: (check appropriate box) publicly owned and operated piped water system privately owned and operated individual well

lake c	o n
other	me

ther water body ans (specify)

4.5 Type of storm drainage: (check appropriate boxes) publicly owned and operated storm sewers swales

ditches	
other means	(specify)

4.6 Type of sewage disposal proposed: (check appropriate box)

publicly owned and operated sanitary sewage system
privately owned and operated individual septic system
other means (specify)

4.7 Type of access: (check appropriate box)
provincial highway
municipal road, seasonally maintained
municipal road, maintained all year

\_\_\_ right of way \_\_ other public road

- 4.8 Proposed use(s) of the subject property (single detached dwelling duplex, retail, factory etc.): Detached Dwelling with 3 Secondary Units
- 4.9 Existing uses of abutting properties (single detached dwelling duplex, retail, factory etc.): Detached Dwellings

### 7 HISTORY OF THE SUBJECT LAND

- 7.1 Date of acquisition of subject lands: Dec. 29, 2022
- 7.2 Previous use(s) of the subject property: (single detached dwelling duplex, retail, factory etc) Vacant Lands
- 7.3 Existing use(s) of the subject property: (single detached dwelling duplex, retail, factory etc) Vacant Lands - see C. of A., H/MA-23:111
- 7.4 Length of time the existing uses of the subject property have continued: Since 1912
- 7.5 What is the existing official plan designation of the subject land?

Rural Hamilton Official Plan designation (if applicable):

Rural Settlement Area: \_\_\_\_\_

Urban Hamilton Official Plan designation	(if applicable)	Neighbourhood- See Brief Attached
	· · · · · · · · · · · · · · · · · · ·	

Please provide an explanation of how the application conforms with the Official Plan.

7.6 What is the existing zoning of the subject land? C (Urben Protected Residential. etc.) BL 80-274, Sub. C/S-1335; 8/8-1335A & C/S-720

7.8 Has the owner previously applied for relief in respect of the subject property? (Zoning By-law Amendment or Minor Variance)

| |

No

If yes, please provide the file n	umber:
C. of A., H/MA-23:111	

7. <del>9</del>	Is the subject property the subject of a current application for consent under Section 53 of the
	Planning Act?

Yes	x	No
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If yes, please provide the file number:

- 7.10 If a site-specific Zoning By-law Amendment has been received for the subject property, has the two-year anniversary of the by-law being passed expired?

   Yes
   X
- 7.11 If the answer is no, the decision of Council, or Director of Planning and Chief Planner that the application for Minor Variance is allowed must be included. Failure to do so may result in an application not being "received" for processing.

### 8 ADDITIONAL INFORMATION

8.1 Number of Dwelling Units Existing: <u>C. of A., H/MA-23:111- approved for 3 Units</u>

8.2 Number of Dwelling Units Proposed: 4

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

(See Planning Brief)

### **11 COMPLETE APPLICATION REQUIREMENTS**

11.1 All Applications

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