Agenda



Meadowvale Heritage Conservation District Advisory Sub-Committee

Date

November 28, 2017

Time

1:30 p.m.

Location

Meadowvale Village Hall, 6970 Second Line West, Mississauga

Members

Jim Holmes, Citizen Member (Chair)
Terry Wilson, Citizen Member (Vice Chair)
Brian Carmody, Citizen Member
Janet Clewes, Citizen Member
Gord MacKinnon, Citizen Member
John McAskin, Citizen Member
David Moir, Citizen Member
Greg Young, Citizen Member
Rick Mateljan, HAC Representative

Contact

Mumtaz Alikhan, Legislative Coordinator, Legislative Services 905-615-3200 ext. 5425/ Fax 905-615-4181 / Email mumtaz.alikhan@mississauga.ca

NOTE: To support corporate waste reduction efforts large appendices in agenda will not be printed. The appendices can be viewed at:

http://www.mississauga.ca/portal/cityhall/heritageadvisory.ca.

Find it online

http://www.mississauga.ca/portal/cityhall/heritageadvisory

CALL TO ORDER

APPROVAL OF AGENDA

DECLARATIONS OF CONFLICT OF INTEREST

APPROVAL OF PREVIOUS MINUTES

Approval of Minutes of August 1, 2017 Meeting

DEPUTATIONS – Nil

MATTERS TO BE CONSIDERED

1. Request to Alter 1155 Willow Lane

Memorandum dated November 6, 2017 from Mark Warrack, Manager, Culture and Heritage Planning, Culture Division

2. Request to Alter 1059 Old Derry Road

Memorandum dated November 6, 2017 from Mark Warrack, Manager, Culture and Heritage Planning, Culture Division

3. Request to Alter 1036 Old Derry Road

Memorandum dated November 7, 2017 from Mark Warrack, Manager, Culture and Heritage Planning, Culture Division

4. Request to Alter 1066 Old Derry Road

Memorandum dated November 8, 2017 from Mark Warrack, Manager, Culture and Heritage Planning, Culture Division.

OTHER BUSINESS

1. Resignation of Colleen Newmarch

DATE OF NEXT MEETING - January 9, 2018 at 1:30 pm.

ADJOURNMENT

Minutes



Meadowvale Heritage Conservation District Advisory Sub-Committee

Date

August 1, 2017

Time

1:30 p.m.

Location

Meadowvale Village Hall, 6970 Second Line West, Mississauga

Members Present

Jim Holmes, Citizen Member (Chair)
Terry Wilson, Citizen Member (Vice-Chair)
Councillor George Carlson Ward 11 (Ex-officio)
Brian Carmody, Citizen Member
John McAskin, Citizen Member
Colleen Newmarch, Citizen Member
Greg Young, Citizen Member

Members Absent

Janet Clewes, Citizen Member David Dodaro, HAC Representative Gord MacKinnon, Citizen Member Rick Mateljan, HAC Representative David Moir, Citizen Member

Staff Present

Mark Warrack, Manager, Culture and Heritage Planning, Culture Division Paula Wubbenhorst, Senior Heritage Coordinator, Culture Division Sacha Smith, Legislative Coordinator, Legislative Services Division Trish Sarnicki, Legislative Coordinator, Legislative Services Division

Find it online

http://www.mississauga.ca/portal/cityhall/heritageadvisory

CALL TO ORDER - 1:30 PM

APPROVAL OF AGENDA

APPROVED (G. Young)

<u>DECLARATIONS OF CONFLICT OF INTEREST</u> – Nil

APPROVAL OF PREVIOUS MINUTES

Approval of Minutes of April 4, 2017 Meeting

APPROVED (C. Newmarch)

DEPUTATIONS - Nil

MATTERS CONSIDERED

1. Request to Alter 7089 Second Line West

David Brown, Planning Consultant, Planning Solutions, provided a brief description of the application, noting the revisions on the application.

Jim Holmes, Chair, noted concerns with the property, regarding the area below the front window of the home, the stone facing, and the front entrance to the residence.

Members questioned the possibility of amending the current roof of the residence to a barn-style roof, but had reservations as to whether this would look appropriate.

Mr. Brown noted that a barn structure, in terms of a typical barn is taller and that the residence is shorter, thus, with the size of the building, it would not be appropriate.

Terry Wilson questioned whether there were any other features that could be included to make the residence look like a traditional farmhouse.

Mr. Brown noted that the intent of the original design of the residence was not a farmhouse, however, adjustments had been made to the residence regarding the northerly elevations (left side), the reworking of the chimney, and that the structure had been reduced in size from its original concept.

Members discussed concerns regarding the appearance of the entrance to the residence, the awning, as well as the stone foundation, the door, and the side lights.

Paula Wubbenhorst, Senior Heritage Coordinator, Culture Division, responded that the stone facing had already been reduced, and proposed that it could be reduced further. Mark Warrack, Manager, Culture and Heritage Planning, suggested that the side lights could be made smaller.

Mr. Wilson proposed the elimination of the stone facing.

Mr. Brown said that the awning could be changed to a sloped roof facing the street to match the other northerly side, noting that the slopes may not be exact, but could be similar.

Members agreed that the stone facing be eliminated and that the awning be removed.

RECOMMENDATION

MVCHDA-03-2017

That the Meadowvale Heritage Conservation District Advisory Subcommittee supports the following conditions with respect to the request to alter the property at 7089 Second Line West:

- 1. That the garage height be reduced to comply with the Zoning by-law;
- 2. That the garage width be reduced so that the driveway width does not exceed six metres, the typical width of a two car garage;
- 3. That final building permit drawings be submitted to Heritage Planning noting all material information, including window materials;
- 4. That if any changes result from other City review and approval requirements such as but not limited to building permit, committee of adjustment or site plan approval, a new heritage permit may be required and that the applicant is required to contact heritage planning at that time to review the changes prior to obtaining other approvals and commencing construction;
- 5. That the stone facing be eliminated;
- 6. That the awning on the front window on the north section be eliminated;
- 7. That the sidelights on either side of the front door on the front elevation be reduced to one single pane column on each side;
- 8. That the awning over the main entrance be revised to a pitched roof over the porch.

APPROVED (B. Carmody)

2. Request to Alter 1066 Old Derry Road

Brian Carmody noted that approval of the vinyl siding material of the property should be an exception, not a rule. Mr. Warrack and Ms. Wubbenhorst agreed.

Subcommittee Members were concerned that building inspectors are not visiting properties early enough during construction as well as during multiple phases of construction. Ms. Wubbenhorst noted that the property owners had been issued an order to comply in early January. Mr. Warrack said that it would be helpful if Subcommittee Members notified the City of such issues by calling 311.

Fadi Abounassar, Owner of the property, noted that similar proposals have been permitted with other dwellings in the neighbourhood, thereby creating a precedent.

RECOMMENDATION

MVCHDA-04-2017

That the Meadowvale Heritage Conservation District Advisory Subcommittee supports the following conditions with respect to the request to alter the property at 1066 Old Derry Road be approved, as described in the Memorandum dated July 20, 2017 from Mark Warrack, Manager, Culture and Heritage Planning, Culture Division.

APPROVED (C. Newmarch)

OTHER BUSINESS - Nil

DATE OF NEXT MEETING - September 12, 2017.

ADJOURNMENT – 2:11 p.m.



Memorandum



To: Chair and Members of the Meadowvale Village Heritage Conservation District

Subcommittee

From: Mark Warrack, Manager, Culture & Heritage Planning

Date: November 6, 2017

Meeting

Date: November 28, 2017

Subject: Request to Alter 1155 Willow Lane

Recommendation:

That the request to alter the property at 1155 Willow Lane, as per this memorandum and the attached drawings, be approved.

Background:

The subject property is designated under Part V of the *Ontario Heritage Act* as it forms part of the Meadowvale Village Heritage Conservation District (HCD). Changes to the property are subject to the Meadowvale Village HCD Plan, 2014, and substantive changes identified in said plan require a heritage permit. The proposal builds upon a 2015 heritage permit for the subject property as outlined in item 1 here: http://www7.mississauga.ca/documents/agendas/committees/heritage/2015/HAC_Agenda_2015_09_15.pdf. The proposal has been revised, as per the drawings attached as Appendix 1. The revised scope of work

The proposal has been revised, as per the drawings attached as Appendix 1. The revised scope of work includes the following:

- Rebuild front porch (columns and roof)
- Re-stucco dwelling to match existing stucco
- Replace existing windows with new mostly "one over one" wood windows
- Underpin/rebuild/reinforce existing stone foundation
- New floor joists and subfloor in living room area
- Framing and electrical/plumbing/mechanical repairs
- Some changes to window openings
- New garage and shed

Comments:

The proposal does not negatively impact the property's heritage attributes. It is simple, employs traditional materials, and, with the foundation work in particular, will aid in the longevity of the dwelling. The new outbuildings are proposed where previous ones existed to the west of the house. I.e. they will not impact the open green space and view of the property from Willow Lane, one of the property's heritage attributes.

Conclusion:

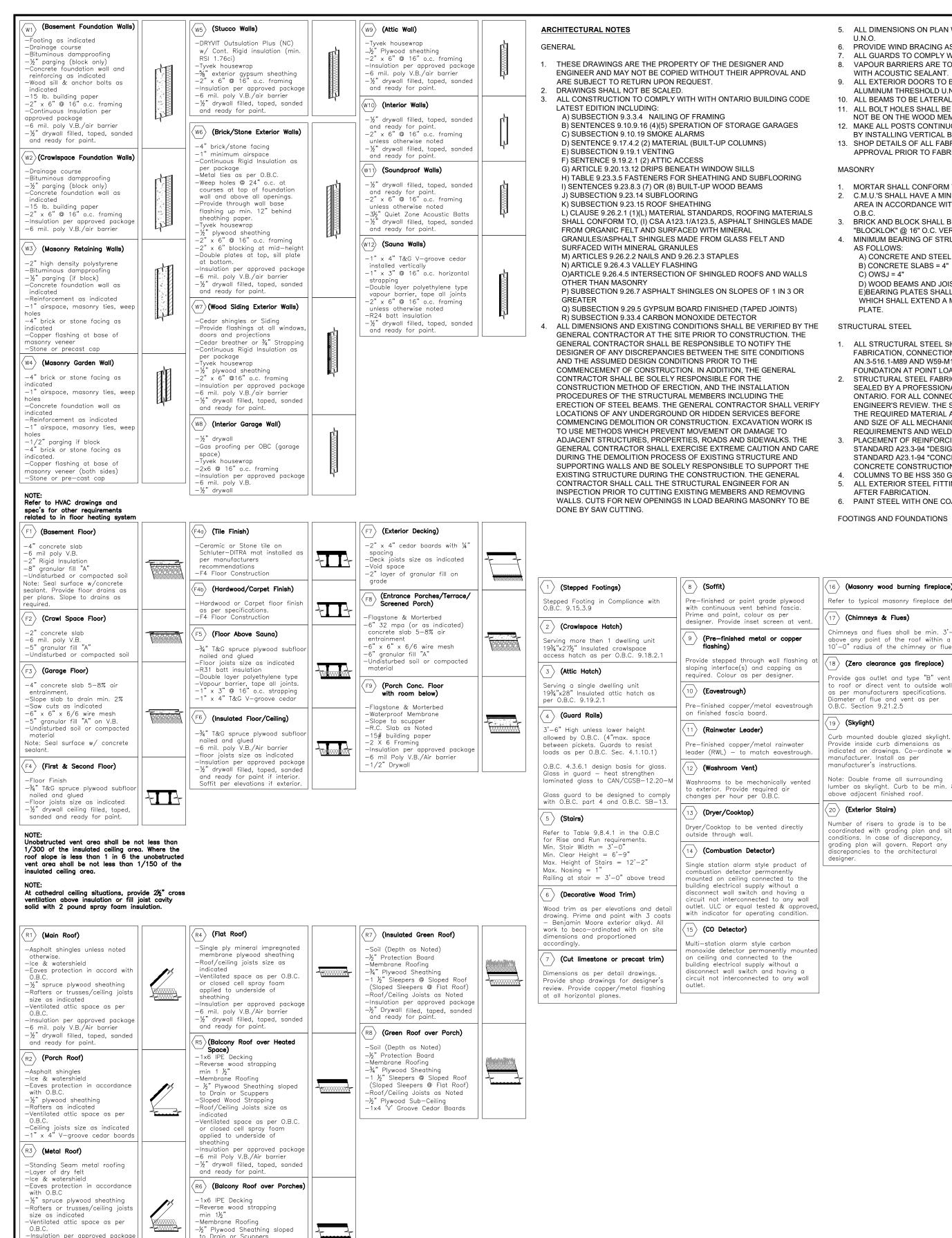
The owner of the subject property has applied to modify the property as per the attached drawings. The proposal is sympathetic to the character of the property and should be approved.

Appendices:

Appendix 1: Drawings

Mark Warrack

Manager, Cultural and Heritage Planning, Culture Division



-6 mil. poly V.B./Air barrier

and ready for paint.

−½" drywall filled, taped, sanded

-Sloped Wood Strapping

-Roof/Ceiling Joists size as

-1x4 'V' Groove Cedar Boards

THESE DRAWINGS ARE THE PROPERTY OF THE DESIGNER AND ENGINEER AND MAY NOT BE COPIED WITHOUT THEIR APPROVAL AND

ARE SUBJECT TO RETURN UPON REQUEST. DRAWINGS SHALL NOT BE SCALED. ALL CONSTRUCTION TO COMPLY WITH WITH ONTARIO BUILDING CODE LATEST EDITION INCLUDING:

A) SUBSECTION 9.3.3.4 NAILING OF FRAMING B) SENTENCES 9.10.9.16 (4)(5) SPERATION OF STORAGE GARAGES C) SUBSECTION 9.10.19 SMOKE ALARMS D) SENTENCE 9.17.4.2 (2) MATERIAL (BUILT-UP COLUMNS) E) SUBSECTION 9.19.1 VENTING E) SENTENCE 9 19 2 1 (2) ATTIC ACCESS

G) ARTICLE 9 20 13 12 DRIPS BENEATH WINDOW SILLS H) TABLE 9.23.3.5 FASTENERS FOR SHEATHING AND SUBFLOORING I) SENTENCES 9.23.8.3 (7) OR (8) BUILT-UP WOOD BEAMS J) SUBSECTION 9.23.14 SUBFLOORING K) SUBSECTION 9.23.15 ROOF SHEATHING L) CLAUSE 9.26.2.1 (1)(L) MATERIAL STANDARDS, ROOFING MATERIALS SHALL CONFORM TO (I) CSA A123.1/A123.5. ASPHALT SHINGLES MADE

GRANULES/ASPHALT SHINGLES MADE FROM GLASS FELT AND SURFACED WITH MINERAL GRANULES M) ARTICLES 9.26.2.2 NAILS AND 9.26.2.3 STAPLES N) ARTICLE 9.26.4.3 VALLEY FLASHING O)ARTICLE 9.26.4.5 INTERSECTION OF SHINGLED ROOFS AND WALLS OTHER THAN MASONRY

R) SUBSECTION 9.33.4 CARBON MONOXIDE DETECTOR ALL DIMENSIONS AND EXISTING CONDITIONS SHALL BE VERIFIED BY THE GENERAL CONTRACTOR AT THE SITE PRIOR TO CONSTRUCTION. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO NOTIFY THE DESIGNER OF ANY DISCREPANCIES BETWEEN THE SITE CONDITIONS AND THE ASSUMED DESIGN CONDITIONS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. IN ADDITION, THE GENERAL CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE CONSTRUCTION METHOD OF ERECTION. AND THE INSTALLATION PROCEDURES OF THE STRUCTURAL MEMBERS INCLUDING THE ERECTION OF STEEL BEAMS. THE GENERAL CONTRACTOR SHALL VERIFY LOCATIONS OF ANY UNDERGROUND OR HIDDEN SERVICES BEFORE COMMENCING DEMOLITION OR CONSTRUCTION. EXCAVATION WORK IS TO USE METHODS WHICH PREVENT MOVEMENT OR DAMAGE TO ADJACENT STRUCTURES, PROPERTIES, ROADS AND SIDEWALKS, THE GENERAL CONTRACTOR SHALL EXERCISE EXTREME CAUTION AND CARE DURING THE DEMOLITION PROCESS OF EXISTING STRUCTURE AND SUPPORTING WALLS AND BE SOLELY RESPONSIBLE TO SUPPORT THE EXISTING STRUCTURE DURING THE CONSTRUCTION. THE GENERAL CONTRACTOR SHALL CALL THE STRUCTURAL ENGINEER FOR AN INSPECTION PRIOR TO CUTTING EXISTING MEMBERS AND REMOVING

(8) (Soffit)

flashing)

(Eavestrough)

on finished fascia board.

(Rainwater Leader)

(Washroom Vent)

changes per hour per O.B.C

(Dryer/Cooktop)

outside through wall.

(CO Detector)

Pre-finished or paint grade plywood

designer. Provide inset screen at vent

(Pre-finished metal or copper

Provide stepped through wall flashing of

Pre-finished copper/metal eavestrough

Pre-finished copper/metal rainwater

Dryer/Cooktop to be vented directly

Single station alarm style product of

combustion detector permanently mounted on ceiling connected to the

building electrical supply without a

disconnect wall switch and having a

outlet. ULC or equal tested & approved

with indicator for operating condition.

monoxide detector permanently mounted

Multi-station alarm style carbon

n ceiling and connected to the

building electrical supply without a

circuit not interconnected to any wall

(Combustion Detector)

leader (RWL) — to match eavestrough.

sloping interface(s) and capping as

required. Colour as per designer.

with continuous vent behind fascia.

Prime and paint, colour as per

5. ALL DIMENSIONS ON PLAN WILL BE TO BEAM CENTERS AND WALL EDGES

6. PROVIDE WIND BRACING AS PER O.B.C. . ALL GUARDS TO COMPLY WITH O.B.C. 9.8.8 AND SG-7.

8. VAPOUR BARRIERS ARE TO BE OVERLAPPED MIN. 4" AND BE SEALED WITH ACOUSTIC SEALANT. 9. ALL EXTERIOR DOORS TO BE INSULATED C/W WEATHER STRIPPING AND

ALUMINUM THRESHOLD U.N.O. 10. ALL BEAMS TO BE LATERALLY SUPPORTED U.N.O. 11. ALL BOLT HOLES SHALL BE $rac{1}{6}$ " OVERSIZED AND BOLT THREADS SHALL

12. MAKE ALL POSTS CONTINUOUS THROUGH FLOOR AND ROOF FRAMING

BY INSTALLING VERTICAL BLOCKING FOR THE FULL AREA OF THE POST.

13. SHOP DETAILS OF ALL FABRICATION ITEMS SHALL BE SUBMITTED FOR

NOT BE ON THE WOOD MEMBERS

APPROVAL PRIOR TO FABRICATION.

MASONRY

MORTAR SHALL CONFORM TO O.B.C. 9.20.3. 2. C.M.U.'S SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OVER NET AREA IN ACCORDANCE WITH TABLE 9.20.2.7. AS PER PART 9 OF THE

3. BRICK AND BLOCK SHALL BE TIED AND BONDED BY HEAVY DUTY "BLOCKLOK" @ 16" O.C. VERTICALLY. 4. MINIMUM BEARING OF STRUCTURAL MEMBERS ON MASONRY SHALL BE

A) CONCRETE AND STEEL BEAMS = 8" B) CONCRETE SLABS = 4" C) OWSJ = 4" D) WOOD BEAMS AND JOISTS = 3 1/2" E)BEARING PLATES SHALL BEAR ON 3 COURSES OF SOLID MASONRY

WHICH SHALL EXTEND A MINIMUM OF 6" FROM EACH SIDE OF THE

STRUCTURAL STEEL

AS FOLLOWS:

1. ALL STRUCTURAL STEEL SHALL BE CSA G40.21 GRADE 350W. FABRICATION, CONNECTION DESIGN AND WELDING SHALL CONFORM TO AN.3-516.1-M89 AND W59-M1989. PROVIDE SOLID BEARING TO BEAMS OR

FOUNDATION AT POINT LOADS OR BEARING WALLS. 2 STRUCTURAL STEEL FABRICATOR TO PROVIDE SHOP DETAIL DRAWINGS. SEALED BY A PROFESSIONAL ENGINEER LICENSED IN THE PROVINCE OF ONTARIO, FOR ALL CONNECTIONS, PRIOR TO FABRICATION, FOR ENGINEER'S REVIEW. THE SHOP DETAILS SHALL PROVIDE AS A MINIMUM THE REQUIRED MATERIAL AND PRODUCT STANDARDS, LOCATION, TYPE AND SIZE OF ALL MECHANICAL FASTENERS, BOLT INSTALLATION REQUIREMENTS AND WELDS

3. PLACEMENT OF REINFORCING STEEL SHALL CONFORM TO CSA STANDARD A23.3-94 "DESIGN OF CONCRETE STRUCTURES" AND CSA STANDARD A23.1-94 "CONCRETE MATERIALS AND METHODS OF CONCRETE CONSTRUCTION".

4. COLUMNS TO BE HSS 350 GRADE. 5. ALL EXTERIOR STEEL FITTINGS SHALL BE HOT-DIPPED GALVANIZED AFTER FABRICATION

6. PAINT STEEL WITH ONE COAT PRIMER.

FOOTINGS AND FOUNDATIONS

(Chimneys & Flues)

O.B.C. Section 9.21.2.5

manufacturer Install as per

manufacturer's instructions.

(Exterior Stairs)

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

CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY THE DESIGN BEARING CAPACITY AND REPORT TO THE ENGINEER OF ANY DISCREPANCIES ALL FILL SHALL BE COMPACTED TO A MINIMUM 95% OF ITS STANDARD PROCTOR MAXIMUM DRY DENSITY.

SLAB ON GRADE SHALL BE 4" THICK REINFORCED WITH 6"X6"X% WELDED WIRE MESH U.N.O.

MINIMUM SPECIFIED STRENGTH: 32 MPa FOR PORCH SLABS, GARAGE SLABS, AND EXTERIOR FLATWORK; 20 MPa FOR ALL OTHER CONCRETE ALL REINFORCEMENT SHALL BE DEFORMED BARS CSA C30.1 FY = 60 KSI. EXTEND CONTINUOUS BARS INTO INTERSECTING MEMBERS FOR A DISTANCE OF 36 BAR DIAMETERS AND BENT IF REQUIRED, PROVIDE CONCRETE COVER OF REINFORCEMENT AS REQUIRED BY O.B.C.

WOOD FRAME CONSTRUCTION

WOOD FRAMING TO CONFORM TO O.B.C. PART 9 FOR WORKMANSHIP. THE DESIGN OF THE STRUCTURAL COMPOSITE LUMBER MEMBERS SHALL CONFORM TO THE CSA STANDARD 086.1-M89. ALL THE STRUCTURAL COMPOSITE LUMBER BEAMS SHALL BE OF MICRO-LAM LUMBER AS OUTLINED IN THE TRUSS JOIST CANADA LTD. DESIGN CATALOGUE OR EQUIVALENT. THE INSTALLATION OF ALL THE STRUCTURAL COMPOSITE LUMBER BEAMS SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS INSTALLATION GUIDELINES AND RECOMMENDATIONS

WOOD FRAMING MEMBERS THAT ARE NOT TREATED WITH A WOOD PRESERVATIVE AND WHICH ARE SUPPORTED ON CONCRETE IN CONTACT WITH THE GROUND OR FILL SHALL BE SEPARATED FROM THE CONCRETE BY AT LEAST 6 MIL. POLYETHYLENE OR OTHER APPROVED DAMP PROOFING MATERIAL. 4. PROVIDE APPROVED METAL CONNECTORS BY MGA CONNECTORS OR SIMPSON STRONG-TIE AT POST BASES, POST CAPS, AND ALL WOOD TO WOOD JOINTS OR CONNECTIONS ARE TO BE DESIGNED BY A PROFESSIONAL ENGINEER LICENSED IN THE PROVINCE OF ONTARIO. QUANTITY OF NAILS RECOMMENDED BY MANUFACTURER ARE NOT TO

BE REDUCED. ALL FRAMING LUMBER SHALL BE #2 OR BETTER U.N.O.

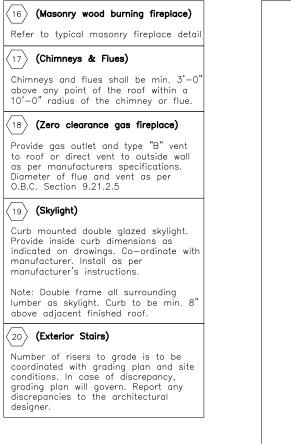
PLYWOOD FLOOR SHEATHING SHALL BE 3/4" SPF U.N.O. PLYWOOD WALL SHEATHING SHALL BE ½" SPF U.N.O. PROVIDE EXTERIOR GRADE PLYWOOD WHERE REQUIRED BY O.B.C. THE "I" TYPE JOISTS SHALL BE TJI JOISTS AS OUTLINED IN THE TRUSS

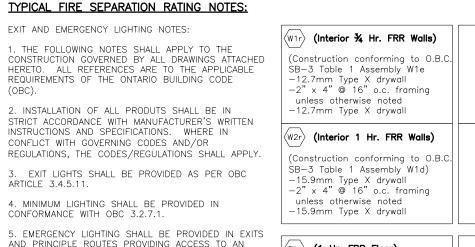
JOIST CANADA LTD. DESIGN CATALOGUE OR EQUIVALENT. SEE PLANS FOR THE LOCATION AND SPACING OF THE JOISTS. THE INSTALLATION OF ALL "I" TYPE JOISTS SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS INSTALLATION GUIDELINES AND RECOMMENDATIONS. LOAD BEARING STUD WALLS SHALL BE 2X6 @ 16" O.C. SPF #2 LUMBER,

U.N.O. PROVIDE BRIDGING OR BLOCKING AT THE STUD WALLS TO GIVE 4'-0" MAXIMUM UNBRACED LENGTH U.N.O. PROVIDE DOUBLE JOISTS UNDER NON-LOADBEARING PARTITIONS

PARALLEL TO JOISTS. 10. PROVIDE ALL LUMBER FLOOR JOIST WITH 2X2 BRIDGING OR SOLID

BLOCKING AT 6'-11" MAXIMUM CENTERS.





EXIT IN OPEN FLOOR AREAS AS PER OBC 3.2.7.3. 6. APPLY FOR ALL PERMITS, SERVICES AND PAY ALL 7. CONTRACTORS SHALL BE RESPONSIBLE FOR EXAMINING THE SITE TO DETERMINE THE EXTENT OF XISTING CONDITIONS PRIOR TO PROCEEDING WITH ANY

8. ELECTRICAL WIRING AND CABLES EXPOSED WITHIN THE CEILING SPACE MUST CONFIRM TO THE PLENUM REQUIREMENTS OF OBC 3.6.4.3.(1). 9. BATTERY OPERATED EMERGENCY LIGHTING UNITS MUST HAVE SUFFICIENT BATTERY CAPACITY TO OPERATE THE EMERGENCY LIGHTS FOR AT LEAST 30 MINUTES

AND CONFIRM TO CSA C22.2 NO. 141-02. THERMOPLASTIC LED EXIT SIGN C/W LONG LIFE LED LAMPS, END, CEILING OR WALL MOUNT AND UNIVERSAL NOTE: INSTALL CO ALARMS AS SNAP-IN CHEVRON ARROWS "PRESCOLITE" NV3RENW

COMMERCIAL EMERGENCY LIGHT C/W 2x5.4W INCANDESCENT LAMP HEADS, MAINTENANCE FREE BATTERY AND THERMALLY COMPENSATED BATTERY CHARGER. LAMP HEADS MAY BE TOP OR SIDE MOUNTED. "PRESCOLITE" NVEC50N-12V FIRE ALARM

REMOTE EMERGENCY HEAD "PRESCOLITE" NVH1212

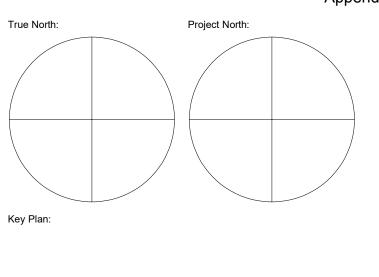
(Construction conforming to 0.B.C. SB-3 Table 1 Assembly W1d) -15.9mm Type X drywall -2" x 4" @ 16" o.c. framing unless otherwise noted -15.9mm Type X drywall	
(Construction conforming to ULC M500/UL Design L501) -Floor Finish -Existing sheathing to remain -Existing Joists to remain -5/8" Type X drywall ceiling	(F1r)
SA SMOKE ALARM	

CMA CARBON MONOXIDE ALARM

NOTE: INSTALL SMOKE ALARMS AS PER O.B.C. 9.10.19 & 9.36.2.4.(1)

Table 3.1.1.11 (IP) Thermal Performance Requirements for Additions to Existing Buildings⁽³⁾ Forming Part of Sentence 3.1.1.11.(2)

		Complianc	e Package	
Component	Thermal Values ⁽⁷⁾	Zone 1	Zone 2	Electric Space Heating
·		Less than 5000 Degree Days	5000 or more Degree Days	Zones 1 and 2
	Min. Nominal R ⁽¹⁾	60	60	50
Ceiling with Attic Space	Max. U ⁽²⁾	0.017	0.017	0.017
Space	Min. Effective R ⁽²⁾	59.22	59.22	59.22
0.00	Min. Nominal R ⁽¹⁾	31	31	31
Ceiling Without Attic Space	Max. U ⁽²⁾	0.036	0.036	0.036
Space	Min. Effective R ⁽²⁾	27.65	27.65	27.65
	Min. Nominal R ⁽¹⁾	31	31	31
Exposed Floor	Max. U ⁽³⁾	0.034	0.034	0.034
	Min. Effective R ⁽³⁾	29.80	29.80	29.80
	Min. Nominal R ⁽¹⁾	19+5 ci	22+7.5 ci	22+10 ci
Walls Above Grade	Max. U ⁽³⁾	0.049	0.042	0.038
	Min. Effective R ⁽³⁾	20.32	23.90	26.40
	Min. Nominal R ⁽¹⁾	20 ci	20 ci	20 ci
Basement Walls ⁽⁶⁾	Max. U ⁽⁴⁾	0.047	0.047	0.047
	Min. Effective R ⁽⁴⁾	21.12	21.12	21.12
Heated Slab or Slab	Min. Nominal R ⁽¹⁾	10	10	10
≤ 600 mm Below	Max. U ⁽⁴⁾	0.090	0.090	0.090
Grade	Min. Effective R ⁽⁴⁾	11.13	11.13	11.13
Edge of Below Grade Slab ≤ 600 mm Below Grade	Min. Nominal R ⁽¹⁾	10	10	10
Windows and Sliding	Max. U ⁽⁵⁾	0.28	0.25	0.25
Glass Doors	Energy Rating	25	29	29
Column 1	2	3	4	5

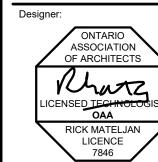


3 Nov 03/17 Per Heritage Comments K.A. 2 Oct 30/17 For Heritage Permit K.A. 1 Oct 06/17 First Issue K.A. No. Date Issued/Revision

Mateljan
Design + Architecture

79 Wilson Street, Suite 301 Oakville ON L6K 3G4 Tel: 905 842 2848 smda.ca

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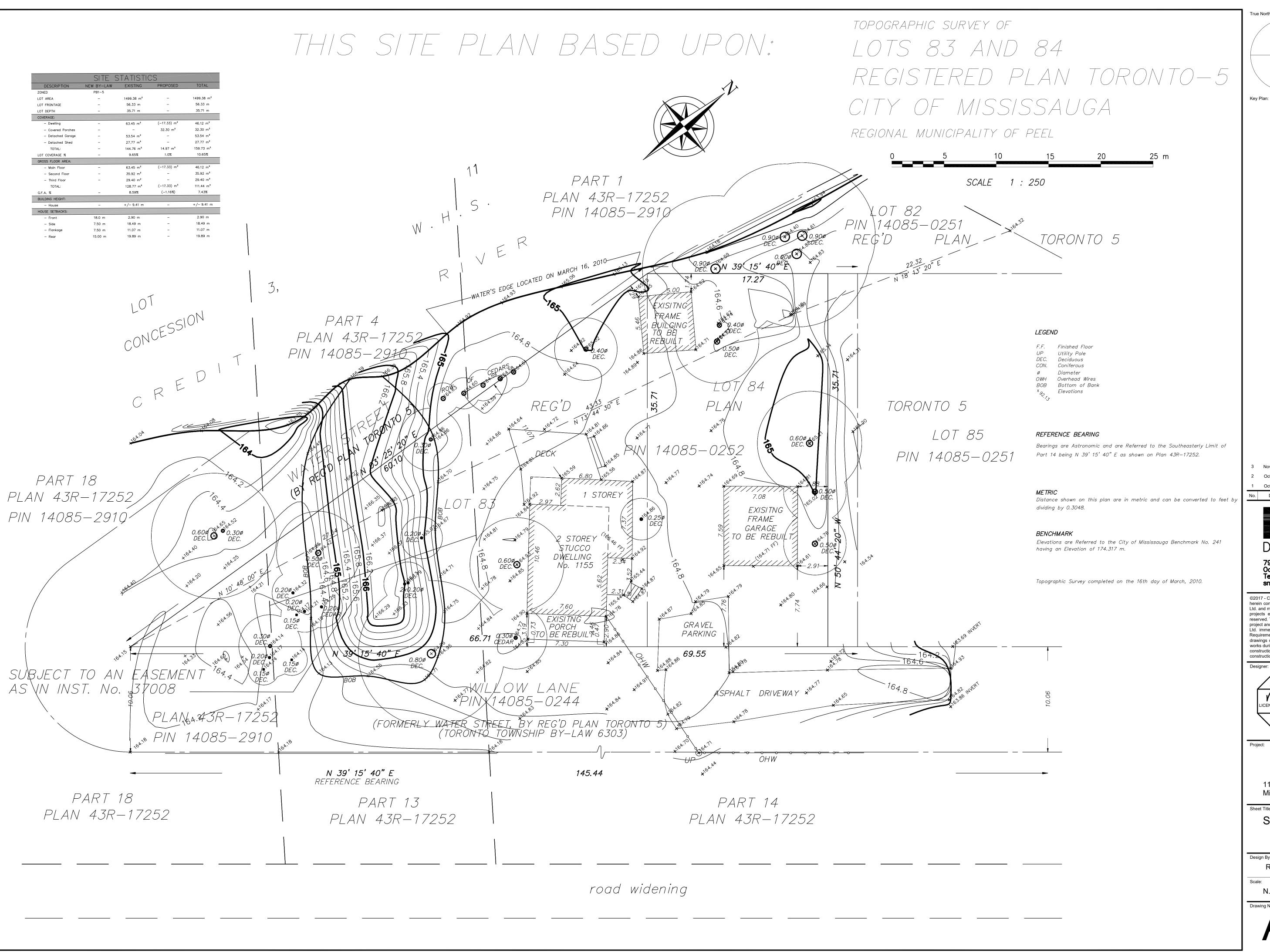


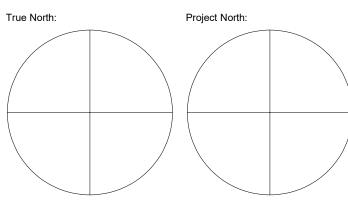
1155 Willow Lane Mississauga, ON

Project:

General Notes & Charts

Design By:	Drawn By:	Approved By:
R.M.	K.A.	R.M.
Scale:	Date:	Project No:
N.T.S.	Aug/18	17.43





 3
 Nov 03/17
 Per Heritage Comments
 K.A.

 2
 Oct 30/17
 For Heritage Permit
 K.A.

 1
 Oct 06/17
 First Issue
 K.A.

 No.
 Date
 Issued/Revision
 By:

Strickland
Mateljan
Design + Architecture

79 Wilson Street, Suite 301

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1155 Willow Lane Mississauga, ON

Site Plan

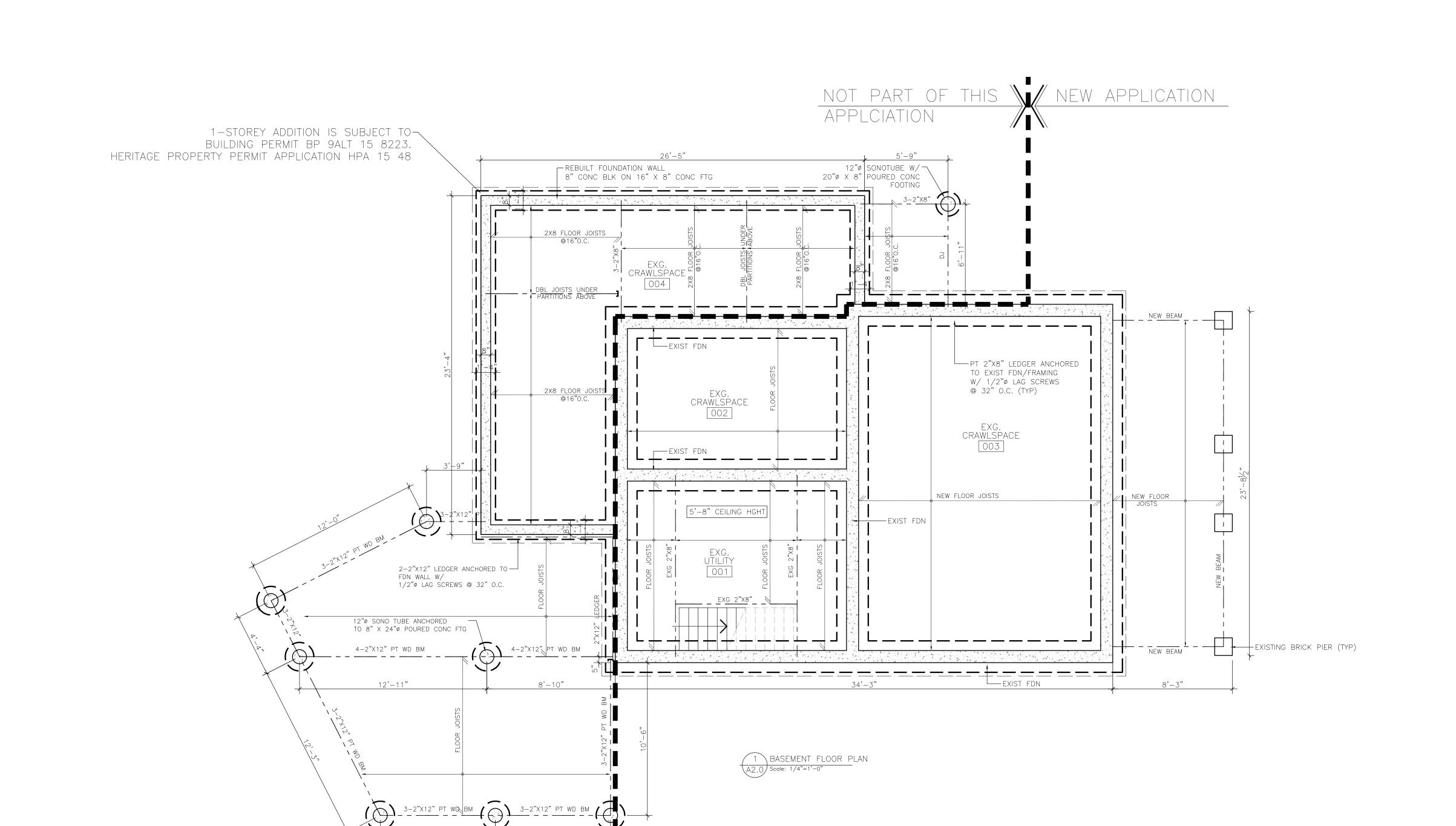
 Design By:
 Drawn By:
 Approved By:

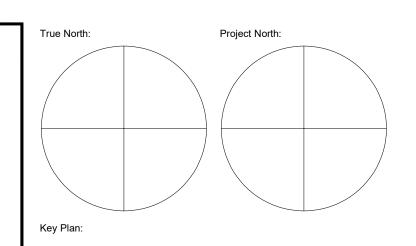
 R.M.
 K.A.
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 Scale:
 Date:
 Project No:

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 17.43

A001.1





3	Nov 03/17	Per Heritage Comments	K.A.	
2	Oct 30/17	For Heritage Permit	K.A.	
1	Oct 06/17	First Issue	K.A.	
No.	Date	Issued/Revision	By:	



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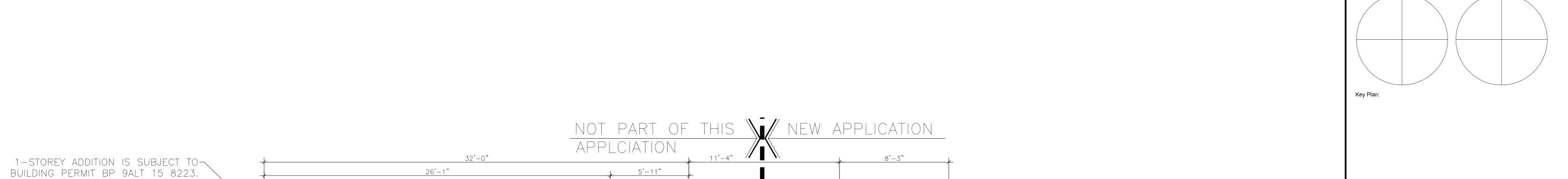


1155 Willow Lane Mississauga, ON

Basement Floor Plan

Drawn By:	Approved By:
R.M.	R.M.
Date:	Project No:
Aug/2017	17.43
	R.M.

Prawing No:
A002.0



NEW ROOF JOISTS

NEW BEAM

7'-10½"

H-----

PORCH & STEP RAILS TO BE TRADITIONAL

SQUARE WOOD PICKETS

___ LINE OF ROOF ABOVE

WINDOW 2'-10"

EXG DINING ROOM 003

EXG FLOOR JOISTS

EXG K<u>ITCHE</u>N

NEW CABINETS TO

KITCHEN

WINDOW SEAT

(LOW SILL)

IN EXG OPENING

__ FILL IN EXG OPENING

34'-3"

EXG OPENING

EXG LIVING ROOM

EXG BEAM

FIRST FLOOR PLAN
A2.1 Scale: 1/4"=1'-0"

2-2"X10"

6"X6" PT POSTS-

NEW

OPEN DECK

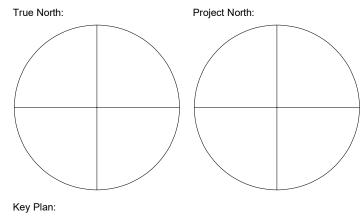
16'-10¹/₂"

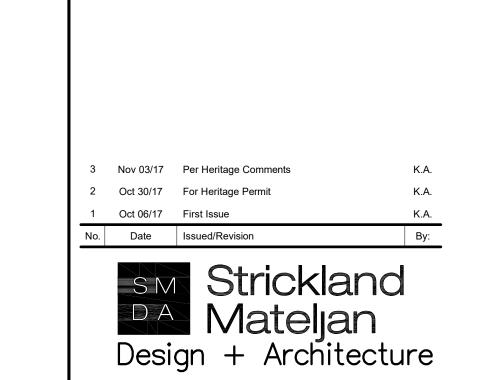
STUD

EXTG OPENING & EXTG LINTEL

HERITAGE PROPERTY PERMIT APPLICATION HPA 15 48

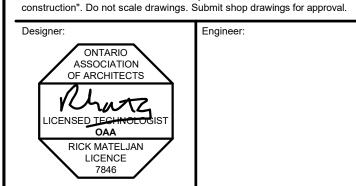
EXISTING DECK — — H TO BE REMOVED





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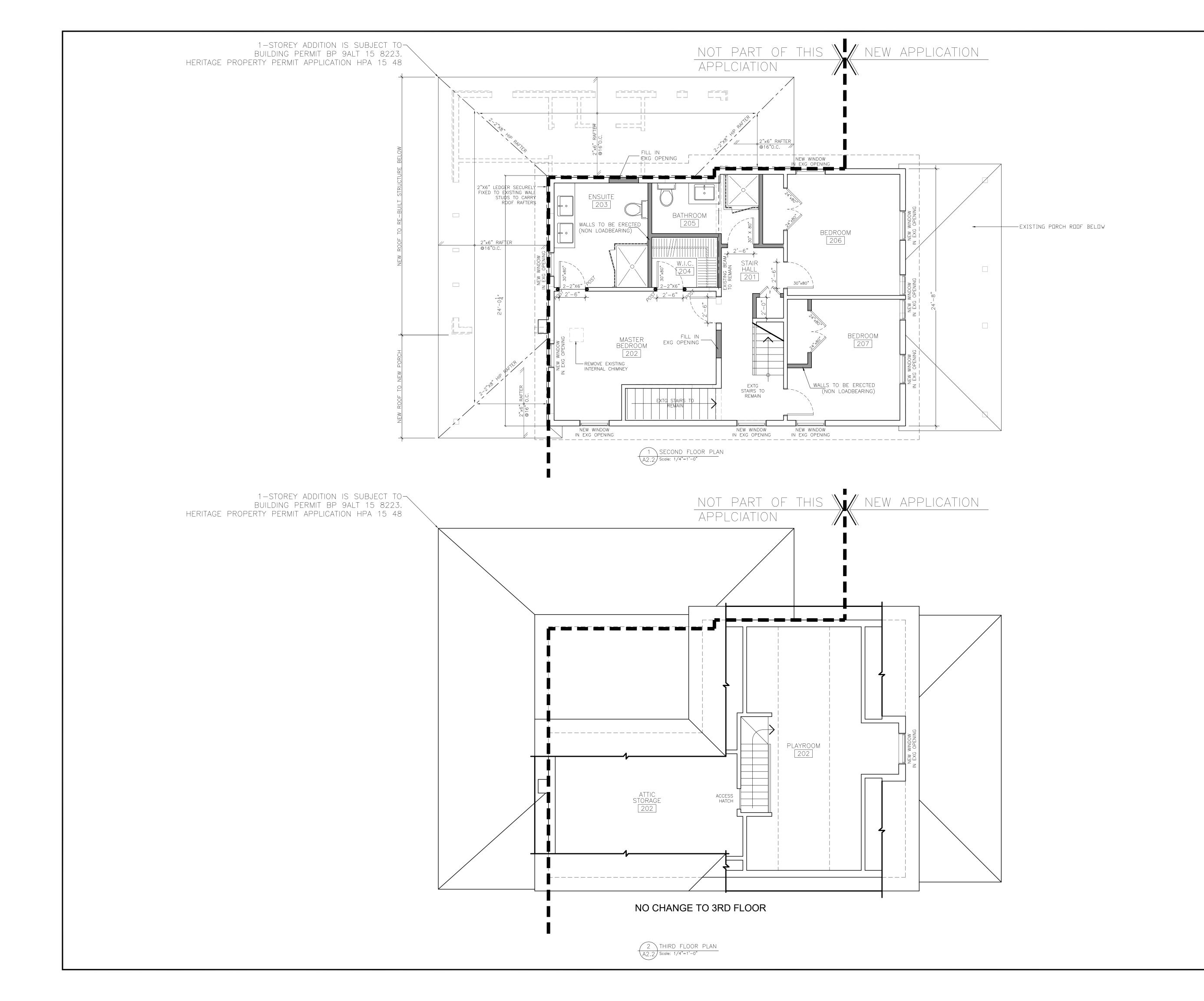
construction or fabrication of components until marked "Issued for

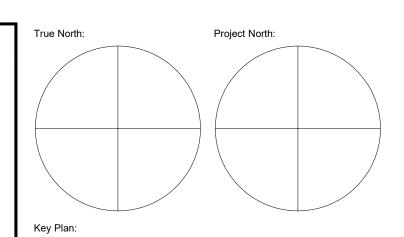
Project:

1155 Willow Lane Mississauga, ON

First Floor Plan

Design By:	Drawn By:	Approved By:
R.M.	R.M.	R.M.
Scale:	Date:	Project No:
1/4" = 1' - 0"	Aug/2017	17.43





No	Date	Issued/Pavisian		
1	Oct 06/17	First Issue	K.A.	
2	Oct 30/17	For Heritage Permit	K.A.	
3	Nov 03/17	Per Heritage Comments	K.A.	



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Project:

1155 Willow Lane Mississauga, ON

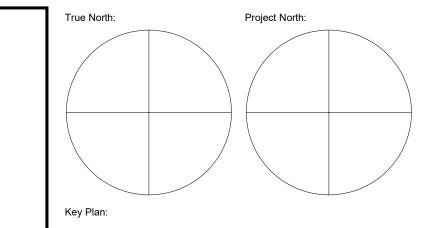
Sheet Title:

Second Floor Plan Third Floor Plan

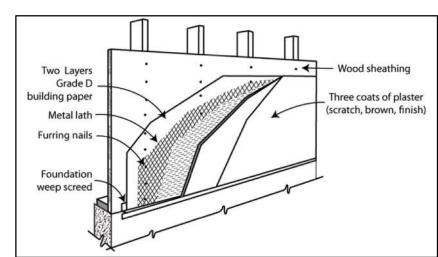
Design By:	Drawn By:	Approved By:
R.M.	R.M.	R.M.
Scale:	Date:	Project No:
1/4" = 1' - 0"	Aug/2017	17.43

Prawing No: A002.2



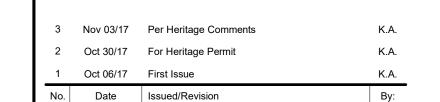


Wall stucco detail:



Stucco to match existing:







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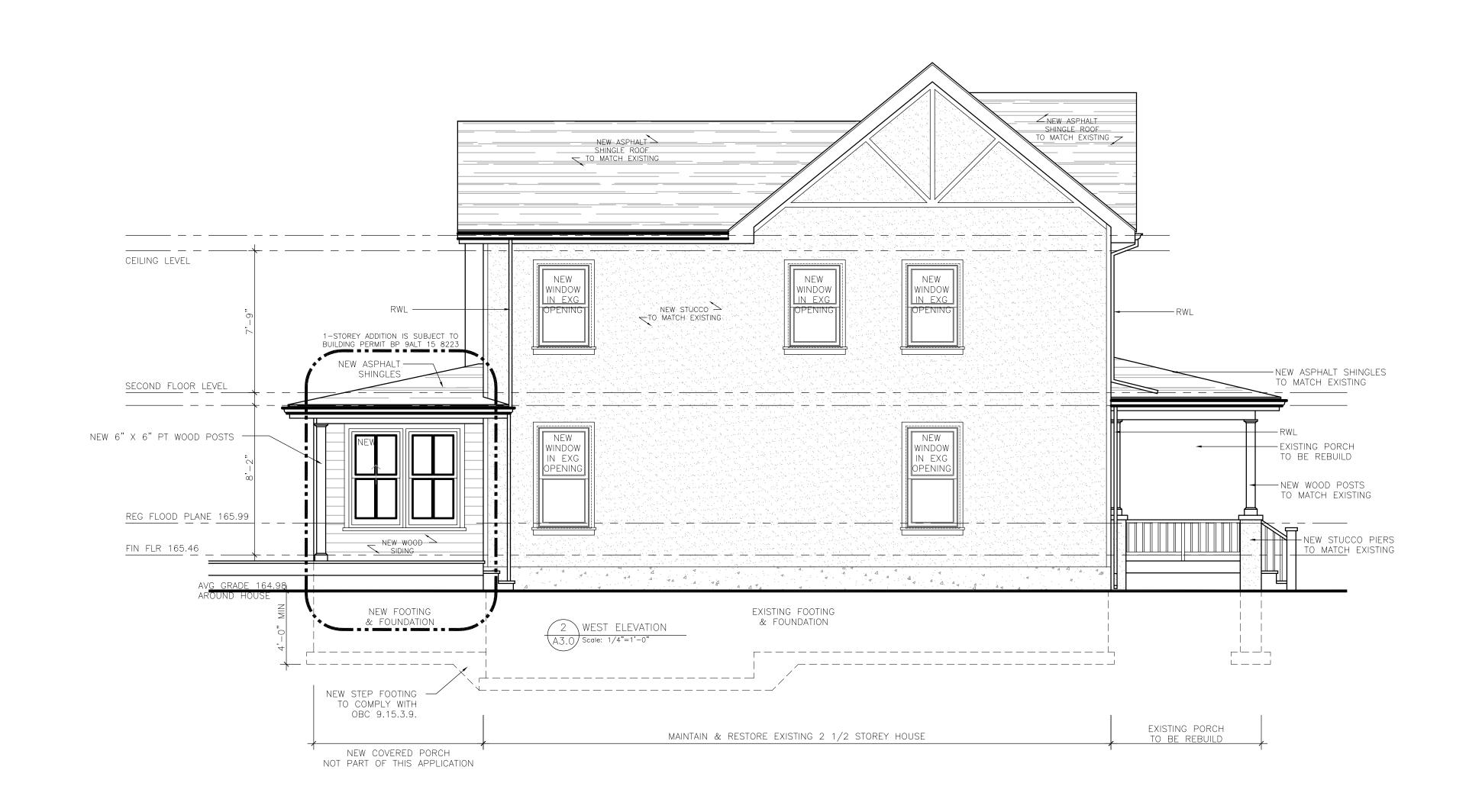
Project:

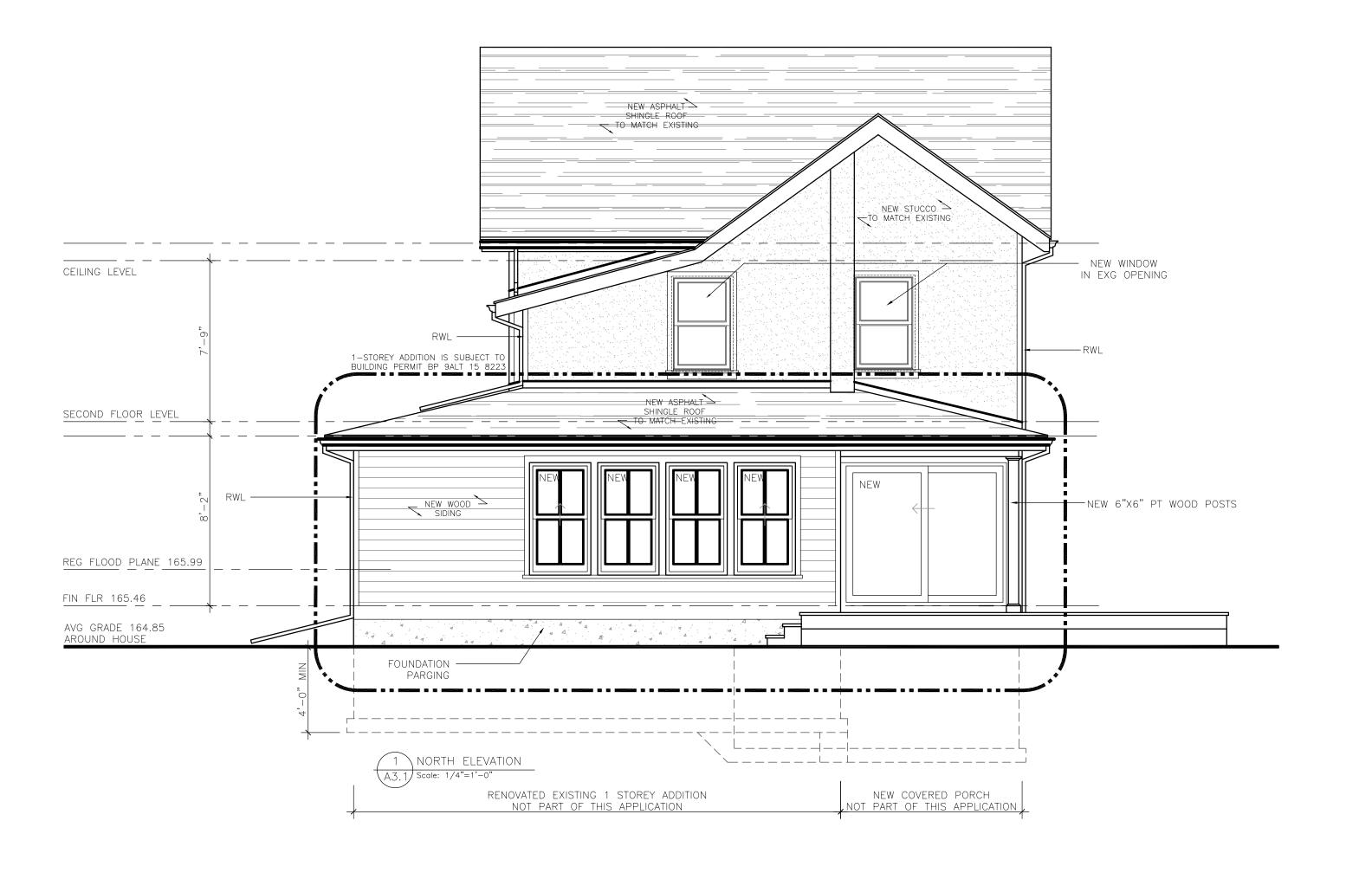
1155 Willow Lane Mississauga, ON

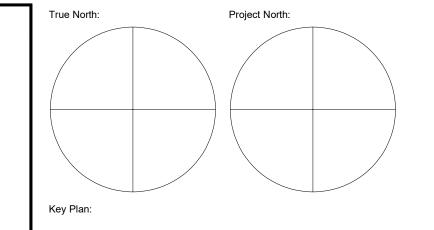
South Elevation
West Elevation

Design By:	Drawn By:	Approved By:
R.M.	R.M.	R.M.
Scale:	Date:	Project No:
1/4" = 1' - 0"	Aug/2017	17.43

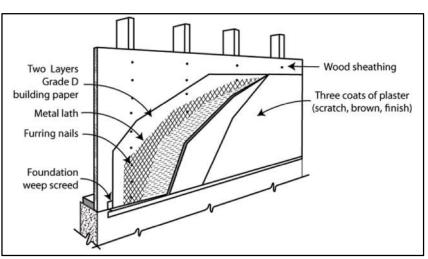
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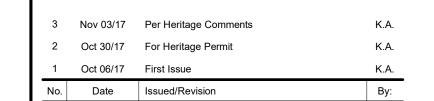






Stucco to match existing:





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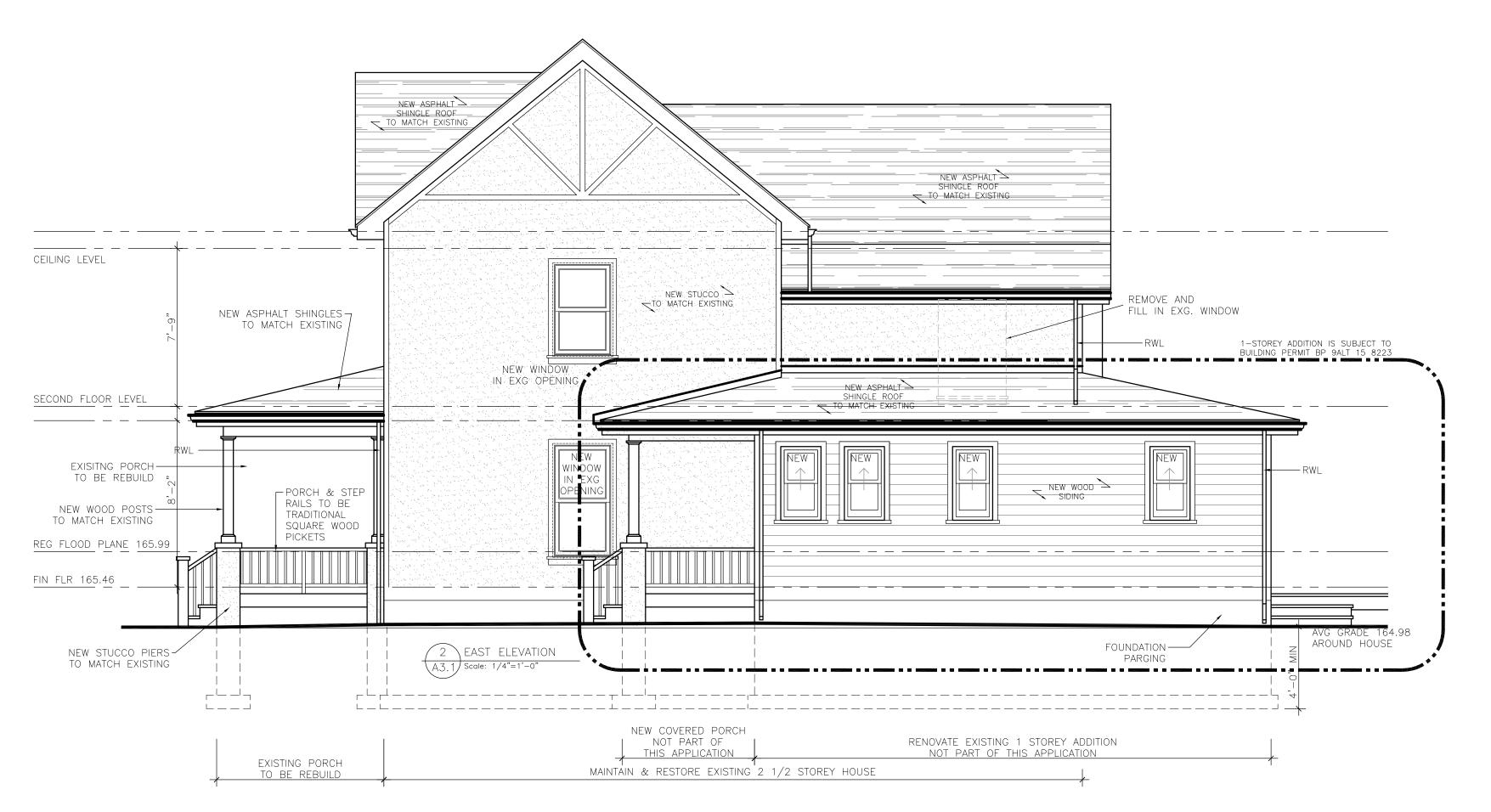
Project:

1155 Willow Lane Mississauga, ON

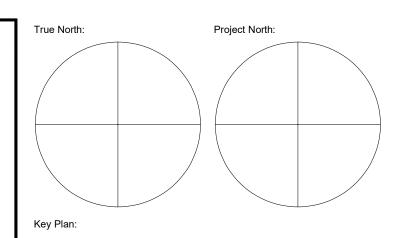
Sheet Title:

North Elevation East Elevation

Design By:	Drawn By:	Approved By:
R.M.	R.M.	R.M.
Scale:	Date:	Project No:
1/4" = 1' - 0"	Aug/2017	17.43







 3
 Nov 03/17
 Per Heritage Comments
 K.A.

 2
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 K.A.

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 First Issue
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 By:

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Project:

1155 Willow Lane Mississauga, ON

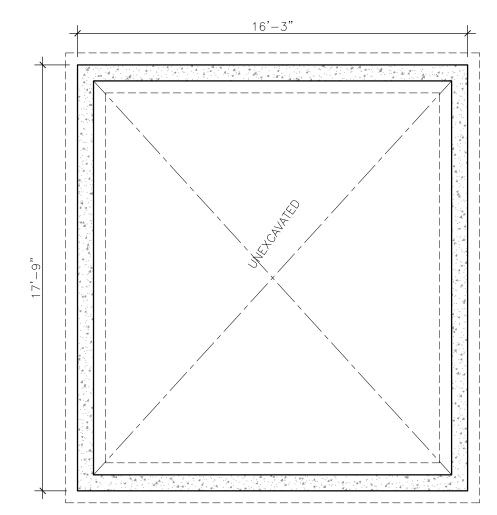
Sheet -

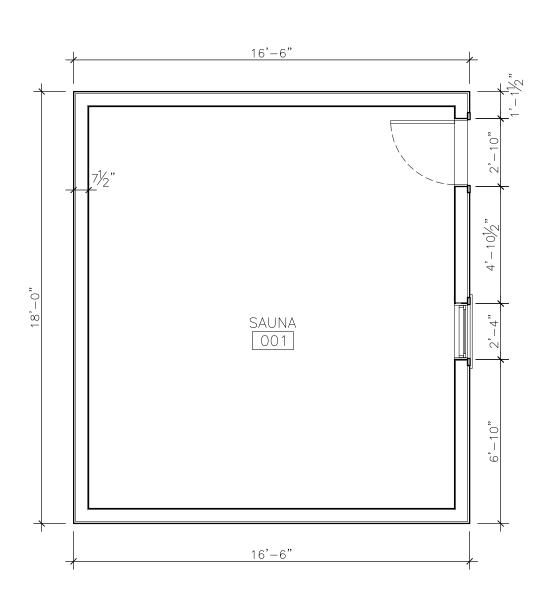
Detahced Garage Plans and Elevations

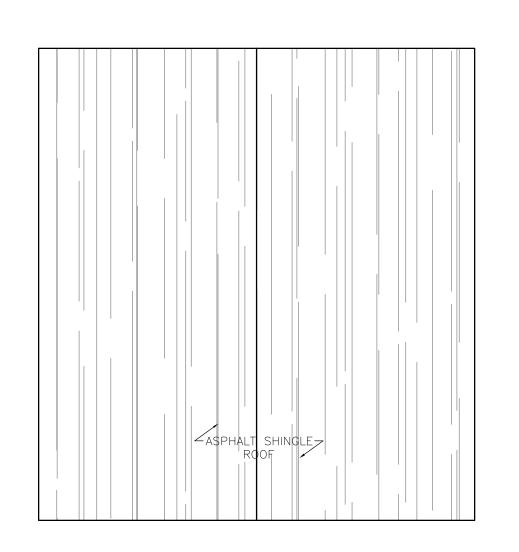
Design By:	Drawn By:	Approved By:
R.M.	R.M.	R.M.
Scale:	Date:	Project No:
1/4" = 1' - 0"	Aug/2017	17.43

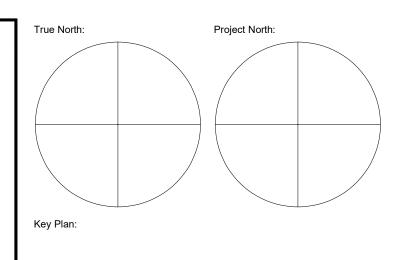
Drawing No: A004.0









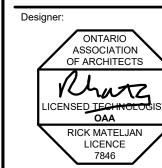


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1155 Willow Lane Mississauga, ON

Sheet Title:

Shed Plans and Elevations

Design By:	Drawn By:	Approved By:
R.M.	R.M.	R.M.
Scale:	Date:	Project No:
1/4" = 1' - 0"	Aug/2017	17.43

Prawing No: A005.0

Memorandum



To: Chair and Members of the Meadowvale Village Heritage Conservation District

Subcommittee

From: Mark Warrack, Manager, Culture & Heritage Planning

Date: November 6, 2017

Meeting

Date:

November 28, 2017

Subject: Request to Alter 1059 Old Derry Road

Recommendation:

That the request to install a concrete deck at the rear of the property at 1059 Old Derry Road, as per the attached drawings, be approved

Background:

The subject property is designated under Part V of the *Ontario Heritage Act* as it forms part of the Meadowvale Village Heritage Conservation District (HCD). Changes to the property are subject to the Meadowvale Village HCD Plan, 2014 and substantive changes identified in said plan require a heritage permit. Non-substantive changes that do not comply with the design guidelines also require a heritage permit. The subject proposal is for a new rear concrete deck. Appendix 1 outlines the proposal.

Comments:

The subject property has been undergoing a major redevelopment, including the installation of a cold room in the basement. The applicant was advised to install a concrete deck to prevent rain/snow leakage below. The proposed deck is simple and, additionally, has limited visibility from the public realm. As such, it should be approved.

Conclusion:

The owner of the subject property has applied to install a concrete deck at the rear of the property. As the proposal is simple and has limited visibility from the public realm, it should be approved.

Appendices:

Appendix 1: Supporting documentation

Mark Warrack Manager, Cultural and Heritage Planning Culture Division As part of the original designs and permit submitted, it was inteneded to have a wooden deck in the back of the house. In Aug - 2016, we submitted a revision to this plan. The revised plan proposed a cold room under the backyard deck and a porch at the front of the house without a crawl space. We removed the crawl space from our proposal as we were concerned about the integrity of a very mature tree at the front of the house. (see figure 1)

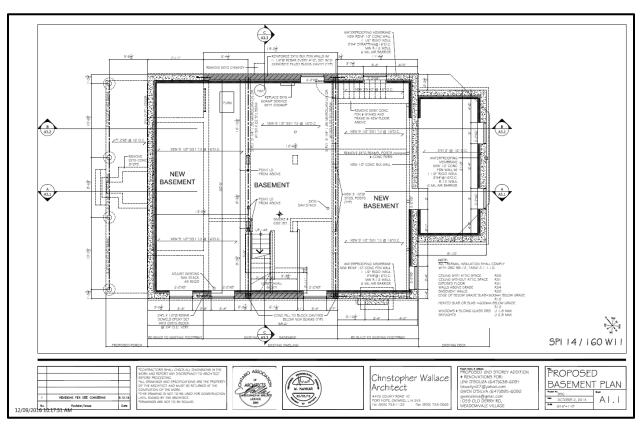


Figure 1: Basement plan

During construction, we were advised that there was a good chance of rain or snow leaking into the cold room below the backyard deck since the deck was without a roof (ex: Pergola, Awning). The contractor recommended a concrete deck. We submitted this change as part of BPA-9896 to the city of Mississauga, Planning & building on Dec 13- 2016. As illustrated in the picture 2 and 3, the proposal was to have a concrete deck that would be cladded with pressure treated decking wood.

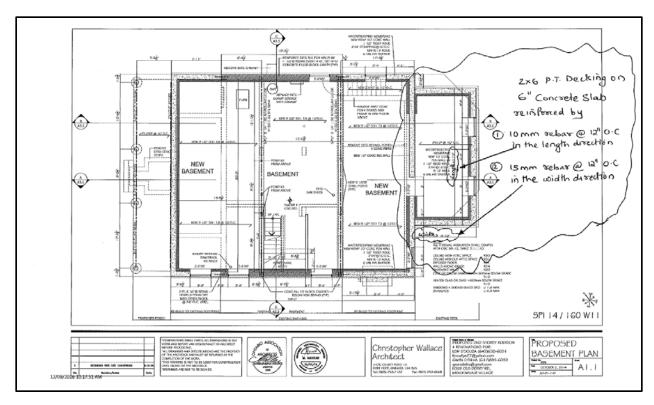


Figure 2: Top view of basement showing backyard deck plan

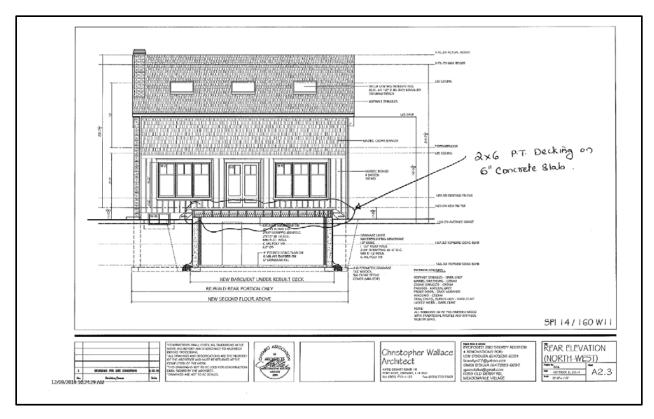


Figure 3: Rear view of backyard deck showing concrete deck clad with PT wood

My proposal is to leave the concrete deck exposed and not to put any pressure treated wood cladding over the concrete deck. Doing so would be a waste of financial resources and does not add value to the property. Being in the rear of the house and coupled with the fact that the deck is narrower than the width of the house, this deck is not visible from Old Derry road or from the adjacent roads. As the backyard is fenced in, it is impossible for this deck whether it is concrete or wood clad to be visible to neighbors or passerby's. (See Figure 4,5)



Figure 4: View of Concrete deck from backyard – note width of deck is less than width of house



Figure 5: Side view of Concrete deck from backyard - note width of deck is less than width of house

Memorandum



To: Chair and Members of the Meadowvale Village Heritage Conservation District

Subcommittee

From: Mark Warrack, Manager, Culture & Heritage Planning

Date: November 7, 2017

Meeting

Date: November 28, 2017

Subject: Request to Alter 1036 Old Derry Road

Recommendation:

That the request to install an asphalt driveway at the property at 1036 Old Derry Road, as per the attached drawing, be approved.

Background:

The subject property is designated under Part V of the *Ontario Heritage Act* as it forms part of the Meadowvale Village Heritage Conservation District (HCD). Changes to the property are subject to the Meadowvale Village HCD Plan, 2014 and substantive changes identified in said plan require a heritage permit. Non-substantive changes that do not comply with the design guidelines also require a heritage permit. The subject proposal is for a new asphalt driveway. Appendix 1 outlines the extent of the driveway, which, in its entirety, is proposed to be non-permeable asphalt.

Comments:

The Meadowvale Village HCD plan stipulates that "permeable paving methods are permitted." As such, non-permeable paving requires a heritage permit. As per the proponent's heritage permit application: "The driveway at this residence is steeply inclined and there are safety implications for vehicles and pedestrians." The driveway is currently gravel and the owner has found it "unsafe to back the vehicle down." Due to the safety concerns, staff recommend that the asphalt driveway be approved.

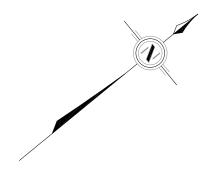
Conclusion:

The owner of the subject property has applied to install a non-permeable asphalt driveway. Due to the safety concerns, the driveway should be approved.

Appendices:

Appendix 1: Site plan drawing

Mark Warrack Manager, Cultural and Heritage Planning Culture Division

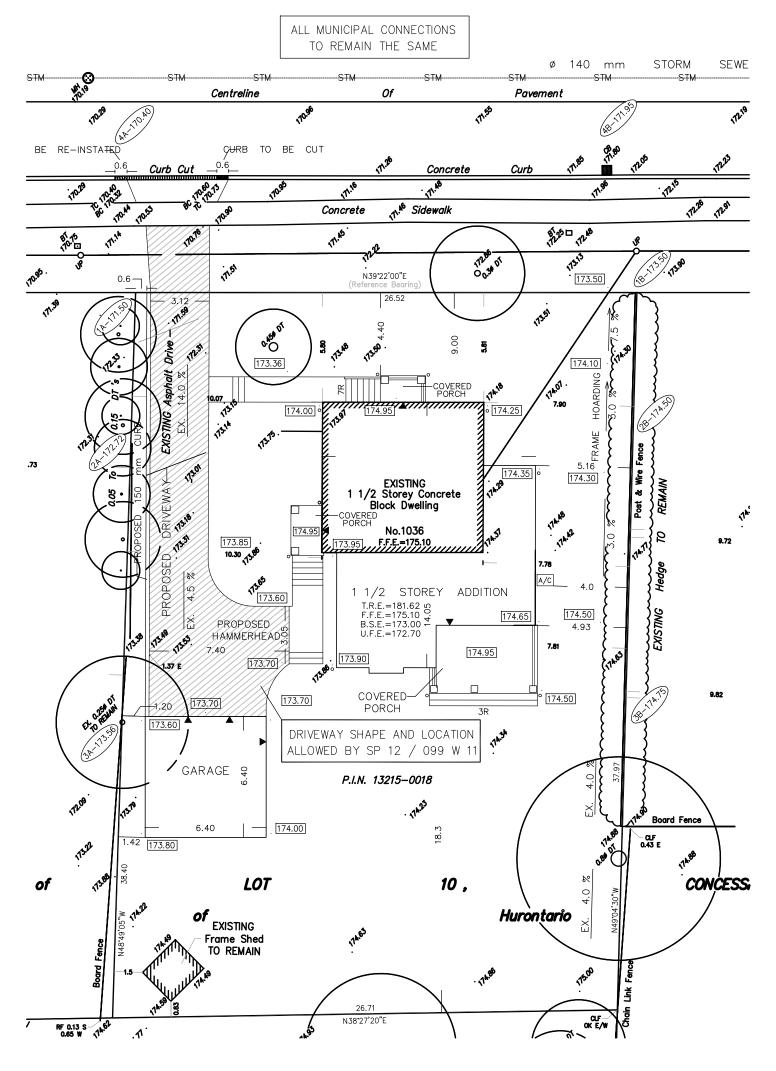




PRE-CONSTRUCTION PHOTO SHOWING EXISTING ASPHALT DRIVEWAY

OLD DERRY ROAD

(Road Allowance Between LOTS 10 and 11, Concession 3, West of Yonge Street)





Memorandum



To: Chair and Members of the Meadowvale Village Heritage Conservation District

Subcommittee

From: Mark Warrack, Manager, Culture & Heritage Planning

Date: November 8, 2017

Meeting

Date:

November 28, 2017

Subject: Request to Alter 1066 Old Derry Road

Recommendation:

1. That the request to alter the property at 1066 Old Derry Road, as per this memorandum, by installing French doors at the rear of the dwelling, be refused.

2. That the request to alter the property at 1066 Old Derry Road, as per this memorandum, by maintaining a modern garage door, be approved.

Background:

The subject property is designated under Part V of the *Ontario Heritage Act* as it forms part of the Meadowvale Village Heritage Conservation District (HCD). Changes to the property are subject to the Meadowvale Village HCD Plan, 2014 and substantive changes identified in said plan require a heritage permit.

The City issued a conditional approval for an infill dwelling in 2015. See item 3 here: http://www7.mississauga.ca/documents/agendas/committees/heritage/2015/HAC_Agenda_2015/07_21.pdf. The applicant fulfilled the condition – to reduce the front yard setback – in 2016. The house was built but does not comply with the approved plans.

This summer the applicant submitted a heritage permit application to rectify the situation. (See item 7.2 here:

https://www7.mississauga.ca/documents/committees/heritage/2017/2017_09_05_HAC_Agenda_pdf.) An approval was granted for the modern exterior finishes and the enclosed rear extension on the condition that the extension be modified to match the original approved rear elevation, with a pair of traditional doors and a traditional sash window in place of the sliding glass doors. The applicant now requests permission to modify this elevation with a pair of French doors in place of the window, and to allow the modern garage door, which does not match the approved drawings, to remain. (See Appendices 1 and 2 respectively.)

Comments:

Section 4.2.1.8 of the Meadowvale HCD plan addresses doors. It states that "French doors will be permitted where they cannot be viewed from the public realm." The subject property backs onto Old Ridge Park and the rear is therefore visible from the public realm. Accordingly, Heritage Planning staff recommend that the application for French doors be refused.

There are no specific guidelines for garage doors. Section 4.2.1.8 applies to existing garages but, presumes that there is an original door to retain or match. Section 4.2.4.2 of the plan speaks to the style of new structures. It states the following:

- Style, massing, form, and materials should be subject to the historic pattern of construction throughout the Village
- New construction should be reflective of the HCD's simplicity of the vernacular style, but not mimic an architectural style, remaining an expression of its own era
- Garages should be designed in a style that reflects the simplicity and utilitarian use of a secondary outbuilding

Overall, the HCD plan emphasizes traditional design. However, the statement above about new construction being "an expression of its own era," suggests that a modern garage door may be acceptable. Because of this, Heritage Planning staff recommend that the modern garage door be approved.

Conclusion:

The owner of the subject property requests permission to install French doors at the rear of the dwelling, which is visible from the public realm. Because the plan clearly prohibits this, the request should be refused. The owner of the subject property also requests permission to maintain a modern garage door, which does not match the original approved plans. Because the plan is more ambiguous on this front, the garage door should be approved.

Appendices:

Appendix 1: Revised drawing of rear of dwelling

Appendix 2: Revised drawing of garage

Mark Warrack Manager, Cultural and Heritage Planning Culture Division



