

NOTE

1. ACCURATE DIMENSIONS FOR THE WORK MUST BE OBTAINED FROM ARCHITECTURAL OR INTERIOR DESIGN DRAWINGS OR ACTUAL MEASUREMENT ON SITE.

2. VISIT THE SITE PRIOR TO TENDER AND VERIFY ALL CONDITIONS AND DIMENSIONS, INCLUDING LOCATIONS OF EXISTING CAPPED SERVICES, AND ALLOW FOR ANY REROUTING OF EXISTING AND/OR NEW SERVICES AND EQUIPMENT IN TENDER PRICE. FAILURE TO DO SO SHALL NOT RELIEVE THE CONTRACTOR FROM RESPONSIBILITY.

3. REPORT TO THE ENGINEER ALL AMBIGUITIES, DISCREPANCIES, OMISSIONS, ERRORS, DEPARTURES FROM BUILDING BYLAWS AND/OR FROM GOOD PRACTICE PRIOR TO TENDER CLOSING.

4. PROVIDE ALL WORK IN ACCORDANCE WITH THE REQUIREMENTS OF ALL GOVERNING AUTHORITIES, AND LOCAL BY-LAWS.

5. APPLY FOR OBTAIN AND PAY FOR ALL PERMITS AND INSPECTIONS REQUIRED PRIOR TO COMMENCEMENT OF CONSTRUCTION. INCLUDE ALL PROVINCIAL AND FEDERAL SALES TAXES.

6. MAKE GOOD ALL DAMAGES TO ADJACENT WORK. PROVIDE ALL CUTTING, PATCHING, FLASHING WORK AND CLEAN-UP OF FLOORS, WALLS, CEILINGS, ETC.

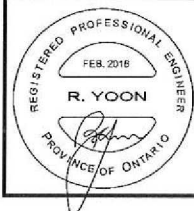
7. PROVIDE PROPER SHOP DRAWINGS OF ALL SPECIFIED PRODUCTS AND SUBMIT FOR APPROVAL TO THE ARCHITECT AND ENGINEER.

8. PROVIDE THE OWNER WITH A WRITTEN WARRANTY, FOR ALL LABOUR, MATERIALS, AND EQUIPMENT IN THIS CONTRACT, FOR A PERIOD OF ONE YEAR COMMENCING AT SUCH TIME AS THE OWNER, OR HIS REPRESENTATIVE DEEMS THE WORK ACCEPTABLE.

1 MAIN FLOOR LAYOUT PLAN

A1 SCALE: 3/16"=1'-0"

PROPOSED OUTSIDE PATIO AREA : 242 S/F (22.48M²)
OCCUPANCY LOAD: 18 SEATS



YOON & ASSOCIATES ENGINEERING

4 KERN ROAD, SUITE 202, TORONTO, ON M3B 1T1
TEL. (416)322-9081

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DRAWING

MAIN FLOOR LAYOUT PLAN

PROJECT NO.

DRAWING No.

A1

NO.

REVISION

DATE

BY

DATE

10/FEB/2016

SCALE

3/16"=1'-0"

DRAWN

SC

CHK'D

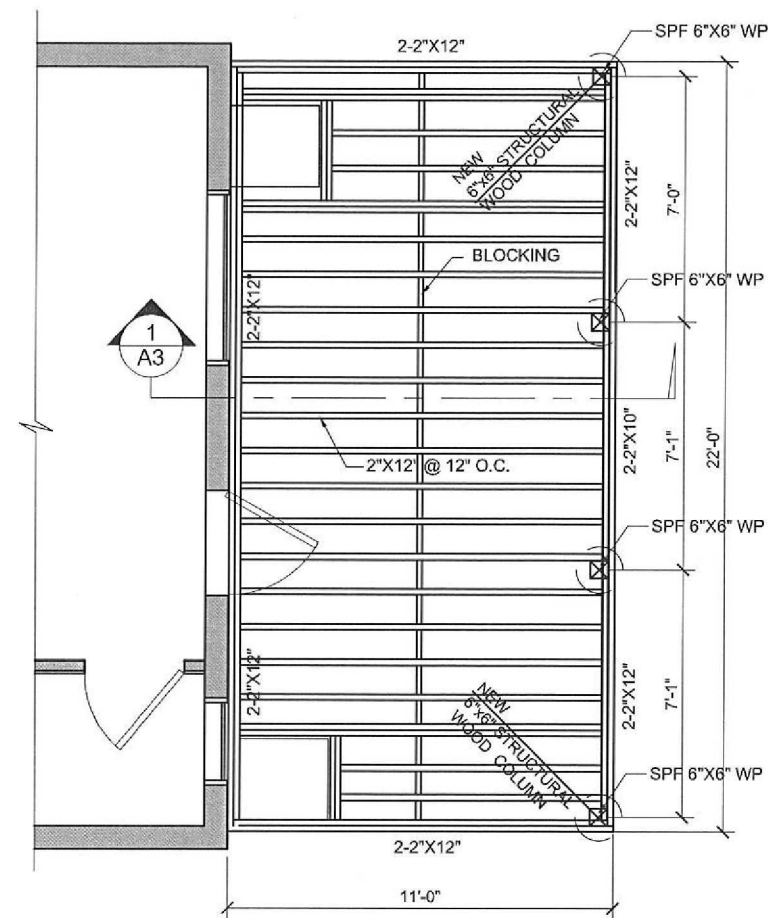
RY

PROJECT

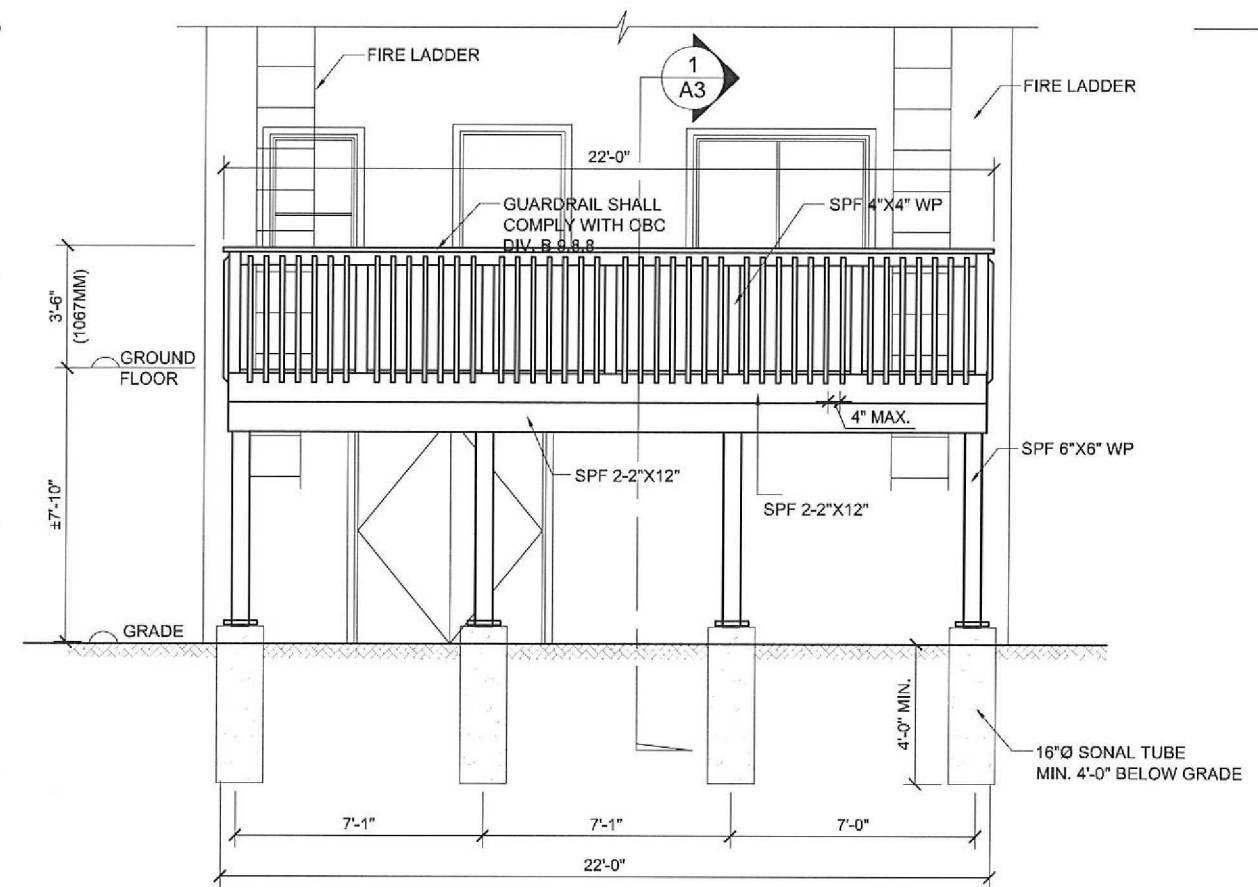
235 Main Street South

Newmarket, Ontario

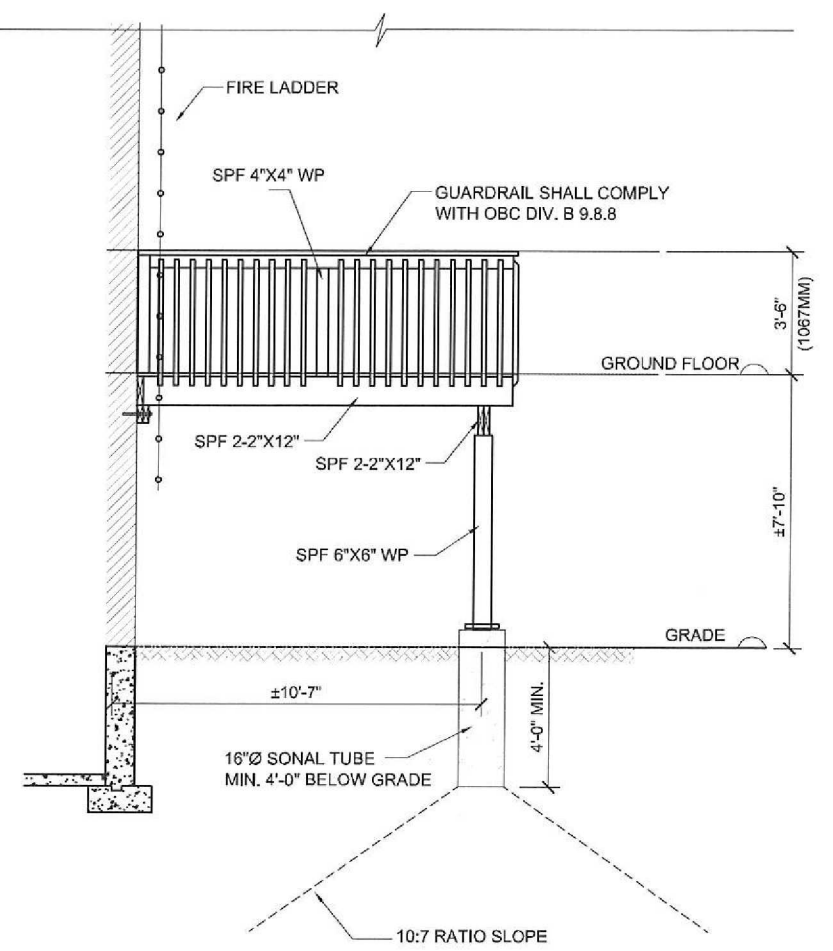




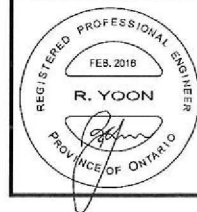
1
A2 PATIO STRUCTURE PLAN
SCALE: 3/16"=1'-0"



2
A2 ELEVATION-1
SCALE: 3/16"=1'-0"



3
A2 ELEVATION-2
SCALE: 3/16"=1'-0"



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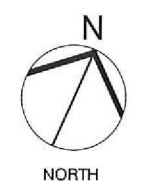
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DRAWING	
OUTSIDE PATIO PLAN & ELEVATIONS	
PROJECT NO.	DRAWING No.
	A2

				DATE 10/FEB/2016
				SCALE 3/16"=1'-0"
				DRAWN SC
				CHK'D
NO.	REVISION	DATE	BY	RY

PROJECT
235 Main Street South

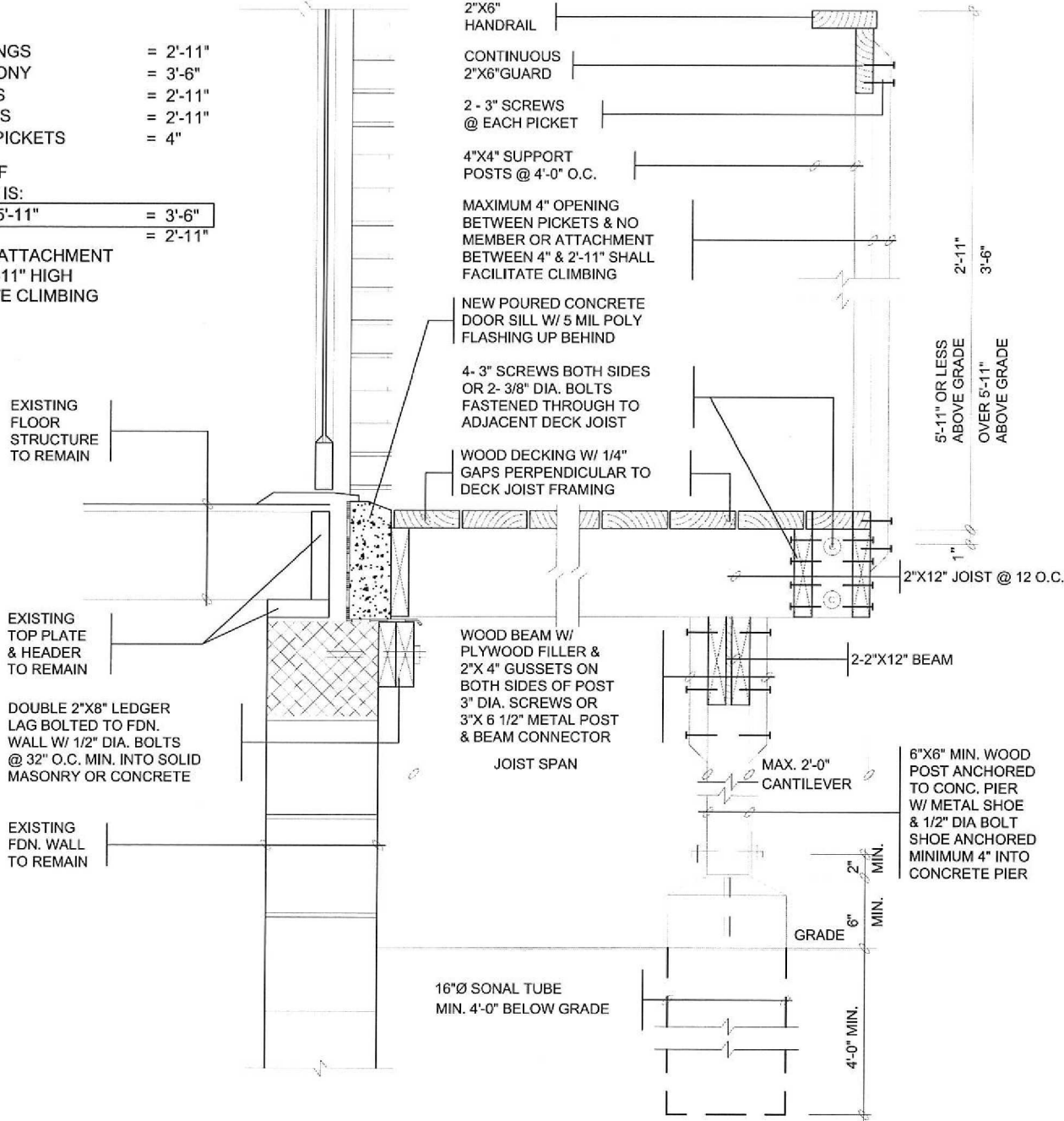
Newmarket, Ontario



GUARDS

INTERIOR LANDINGS	= 2'-11"
EXTERIOR BALCONY	= 3'-6"
INTERIOR STAIRS	= 2'-11"
EXTERIOR STAIRS	= 2'-11"
MAX. BETWEEN PICKETS	= 4"

GUARD HEIGHT IF
DECK TO GRADE IS:
GREATER THAN 5'-11" = 3'-6"
5'-11" OR LESS = 2'-11"
NO MEMBER OR ATTACHMENT
BETWEEN 4" & 2'-11" HIGH
SHALL FACILITATE CLIMBING

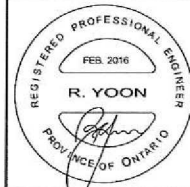


GENERAL NOTES

1. SITE PLAN OR SURVEY IS REQUIRED SHOWING ALL LOT LINES & DIMENSIONS SIZE & LOCATION OF ALL EXISTING BUILDINGS, LOCATION & SIZE OF DECK
2. LUMBER NO. 2 SPF OR BETTER, WOOD POSTS MIN. 4\"X4\" (SOLID). USE CORROSION RESISTANT SPIRAL NAILS OR SCREWS.
3. DECK IS NOT PERMITTED TO BE SUPPORTED ON BRICK VENEER
4. CONCRETE PIERS SHALL BEAR ON UNDISTURBED SOIL. THE BEARING CAPACITY OF THE SOIL SHALL BE DETERMINED PRIOR TO CONSTRUCTION
5. PROVIDE A HANDRAIL 31\"-38\" HIGH ON STAIRS IF MORE THAN THREE RISERS. PROVIDE A GUARD ON BOTH SIDES IN ACCORDANCE W/ THE DETAIL ABOVE WHERE THE STAIR EXCEEDS 6 RISERS.

	JOIST SPAN	PIER SIZE				BEAM SIZE				JOIST SIZE
		PIER SPACING				PIER SPACING				
		4'	6'	8'	10'	4'	6'	8'	10'	
1500 PSF	6'	8"Ø	10"Ø	12"Ø	14"Ø	2/2"X6"	2/2"X6"	2/2"X8"	2/2"X10"	2"X6"
	8'	10"Ø	12"Ø	14"Ø	16"Ø	2/2"X6"	2/2"X8"	2/2"X10"	2/2"X12"	2"X6"
	10'	12"Ø	14"Ø	16"Ø	18"Ø	2/2"X6"	2/2"X8"	2/2"X10"	2/2"X12"	2"X8"
	12'	12"Ø	14"Ø	16"Ø	18"Ø	2/2"X6"	2/2"X8"	2/2"X10"	2/2"X12"	2"X10"
2500 PSF	6'	8"Ø	8"Ø	10"Ø	10"Ø	2/2"X6"	2/2"X6"	2/2"X8"	2/2"X10"	2"X6"
	8'	8"Ø	10"Ø	10"Ø	12"Ø	2/2"X6"	2/2"X8"	2/2"X10"	2/2"X12"	2"X6"
	10'	8"Ø	10"Ø	12"Ø	14"Ø	2/2"X6"	2/2"X8"	2/2"X10"	2/2"X12"	2"X8"
	12'	10"Ø	12"Ø	14"Ø	14"Ø	2/2"X6"	2/2"X8"	2/2"X10"	2/2"X12"	2"X10"
4000 PSF	6'	8"Ø	8"Ø	8"Ø	8"Ø	2/2"X6"	2/2"X6"	2/2"X8"	2/2"X10"	2"X6"
	8'	8"Ø	8"Ø	8"Ø	10"Ø	2/2"X6"	2/2"X8"	2/2"X10"	2/2"X12"	2"X6"
	10'	8"Ø	8"Ø	10"Ø	12"Ø	2/2"X6"	2/2"X8"	2/2"X10"	2/2"X12"	2"X8"
	12'	8"Ø	10"Ø	12"Ø	12"Ø	2/2"X6"	2/2"X8"	2/2"X10"	2/2"X12"	2"X10"

1 CROSS SECTION DETAIL
A3 SCALE: N.T.S



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DRAWING
CROSS SECTION DETAIL
PROJECT NO.
DRAWING No. **A3**

				DATE 10/FEB/2016
				SCALE N.T.S
				DRAWN SC
				CHK'D
NO.	REVISION	DATE	BY	RY

PROJECT
235 Main Street South
Newmarket, Ontario



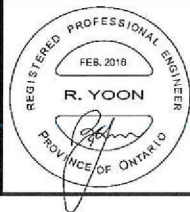
1 EXISTING FACADE ELEVATION
A4 SCALE: N.T.S



2 EXISTING FACADE ELEVATION
A4 SCALE: N.T.S



3 EXISTING ELEVATION (REAR)
A4 SCALE: N.T.S



**YOON &
ASSOCIATES
ENGINEERING**

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DRAWING

EXISTING FACADE ELEVATION

PROJECT NO.

DRAWING No.

A4

NO.

REVISION

DATE

BY

DATE

10/FEB/2016

SCALE

AS SHOWN

DRAWN

SC

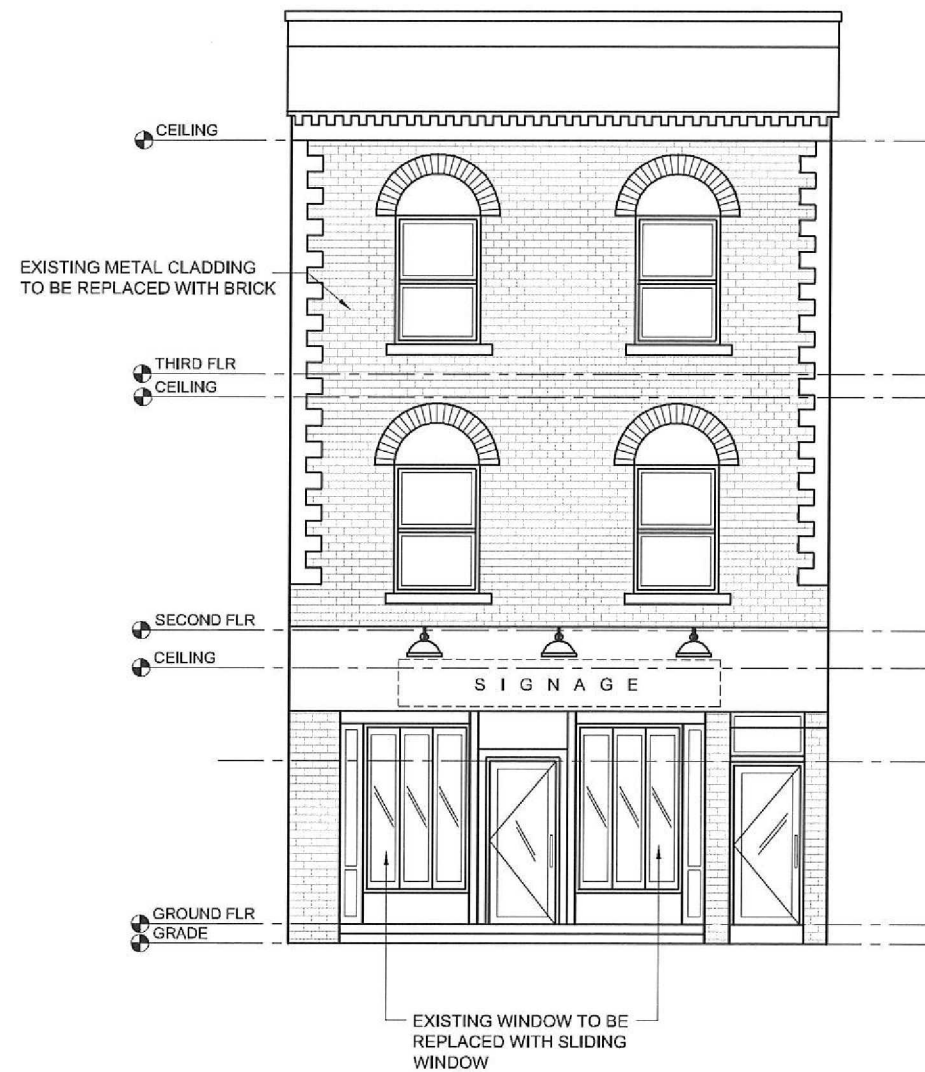
CHK'D

RY

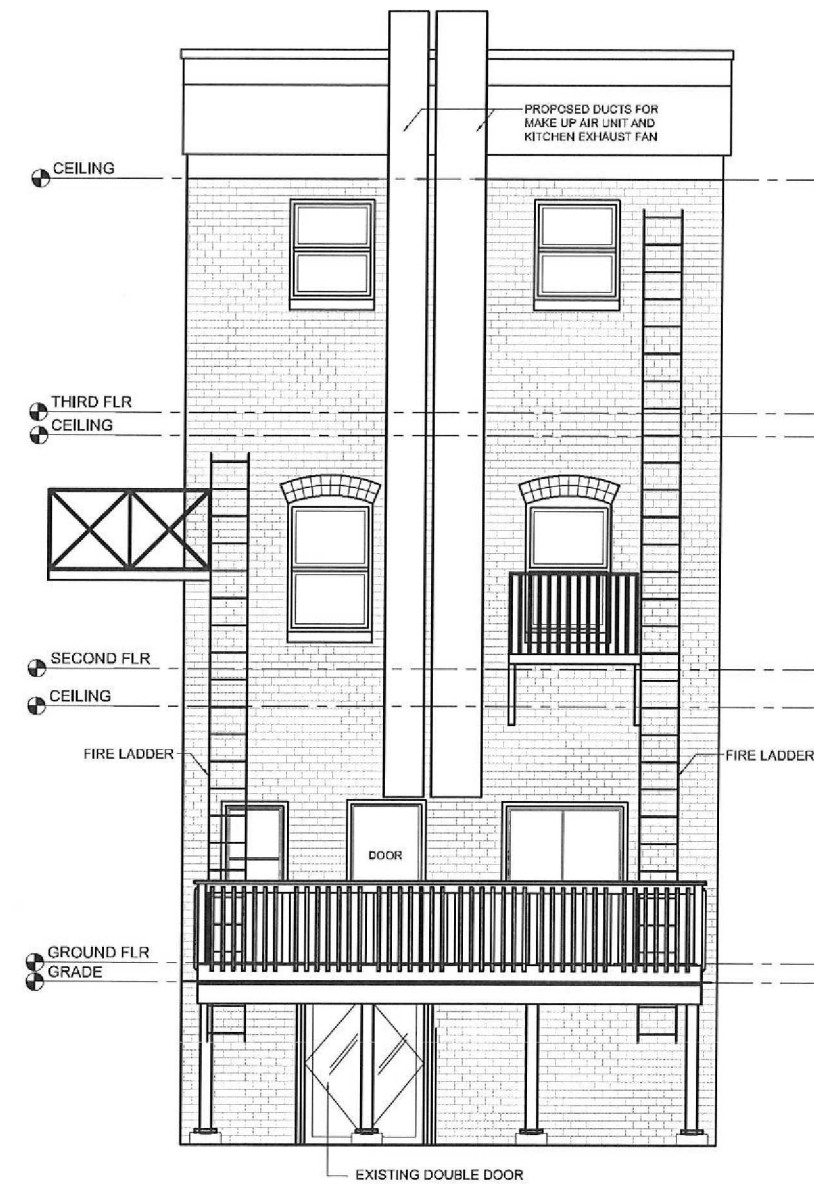
PROJECT

235 Main Street South

Newmarket, Ontario



1 PROPOSED FRONT FACADE ELEVATION
A5 SCALE: 1/8" = 1'-0"



2 PROPOSED REAR FACADE ELEVATION
A5 SCALE: 1/8" = 1'-0"



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DRAWING

PROPOSED FACADE ELEVATION

PROJECT NO.

DRAWING No.

A5

NO.	REVISION	DATE	BY	DATE 18/FEB/2016
				SCALE 1/8" = 1'-0"
				DRAWN SC
				CHK'D RY

PROJECT

235 Main Street South

Newmarket, Ontario