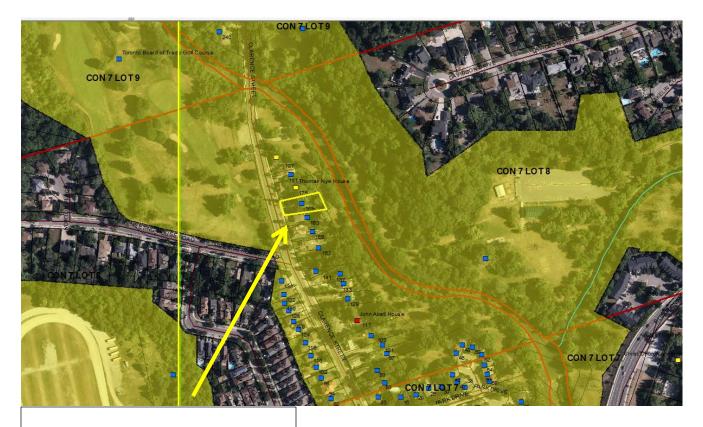
Attachment 1

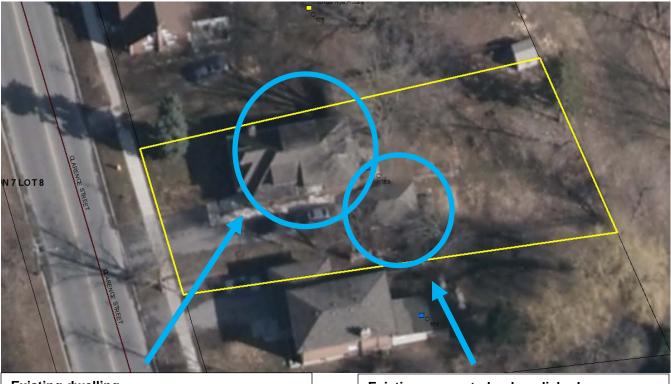
Location Map



169 Clarence Street

Attachment 2

Subject Property

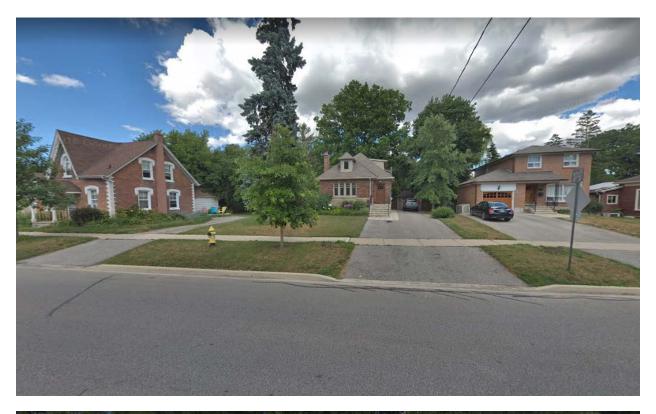


Existing dwelling

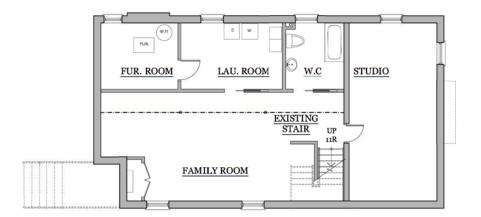
Existing garage to be demolished

Attachment 3

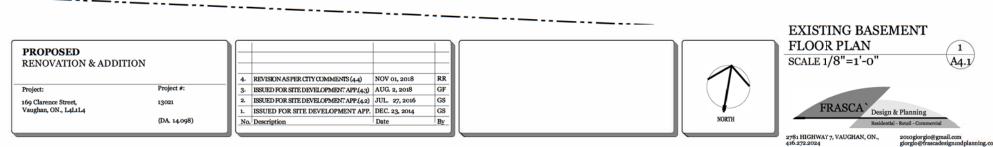
Streetview of 169 Clarence Street

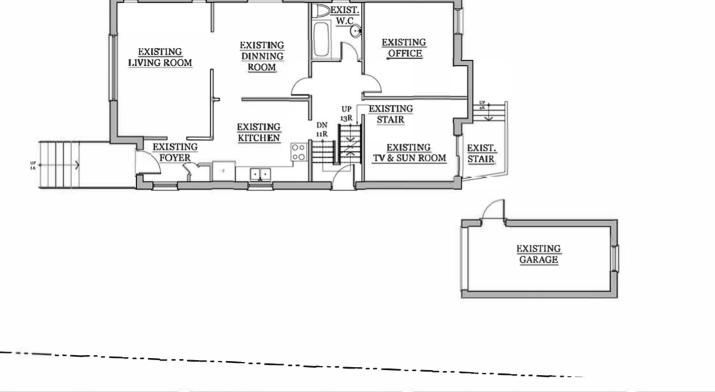












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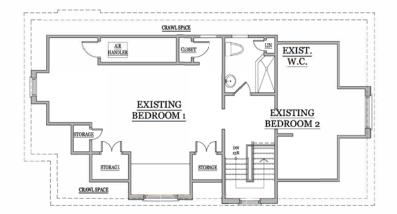
PROPOSED RENOVATION & ADDI	TION			FLOOR PLAN SCALE 1/8"=1'-0"
Project:	Project #:	4: REVISION AS IFER CITY COMMENTS (4.4) NOV 01, 2018 RR 3: LSSUED FOR SITE DEVELOPMENT APP(4.3) AUG. 2, 2018 GF		
169 Clarence Street,	13021	2. ISSUED FOR SITE DEVELOPMENT APPL(42) JUL. 27, 2016 GS		
Vaughan, ON., 141.114		1. ISSUED FOR SITE DEVELOPMENT APP. DEC. 23, 2014 GS	NORTH	FRASCA' Design & Planning
	(DA. 14.098)	No. Description Date By	NORTH	Residential - Retail - Commercial
				2781 HIGHWAY 7, VAUCHAN, ON., 416.272.2024 giorgio@gmail

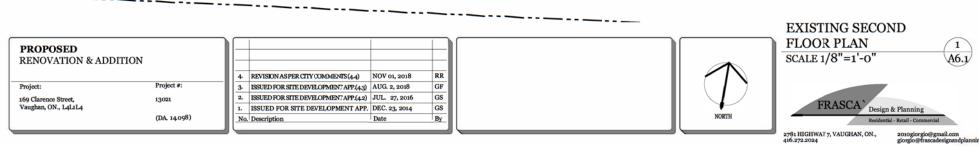
e Planning - Retail - Commercial 2010giorgio@gmail.ccm giorgio@frascadesignundplanning.com

1 A5.1

EXISTING GROUND

Attachment #4 b) Existing Floor Plan Ground Floor





LEGEND					
FFE	FINISHED FLOOR ELEVATION				
TFW	TOP OF FOUNDATION WALL				
TBS	TOP OF BASEMENT SLAB				
USF	UNDER SIDE FOOTING				
USFR	UNDER SIDE FOOTING @ REAR WOB				
USFG	UNDER SIDE FOOTING @ GARAGE				
UP R	NUMBER OF RISERS TO UPWARD				
DN R	NUMBER OF RISERS TO DOWNWARD				
WOB	WALKOUT BASEMENT				
TRE	TOP OF ROOF ELEVATION				
¢	MAIN ENTRANCE DOOR				
¢	MAN DOOR				
合	GARAGE DOOR				
0	FLOOR DRAIN				
⊖A/C	AIR CONDITIONING				
-	SANITARY MANHOLE				
-0	STORM MANHOLE				
0	CATCH BASIN MANHOLE				
	PROPERTY LINE				
	PRIVACY FENCE				
	TRANSFORMER				
ŧ	HYDRANT AND VALVE				
× 000.00	EXISTING GRADES TO BE MAINTAINED				
* 000.00	PROPOSED GRADES				
	EMBANKMENT (MAX 3:1 SLOPE UNLESS OTHER WISE NOTED)				
\odot	STREET TREE				
Ĩ	STREET LIGHT				
DOWNSPOUT					
	SILT FENCE				
SITE DATA					

SITE DATA				
SINGLE FAMILY DETACHED DWELLING				
ZONE	R3			
LOT NUMBER	PARTOF LOT 13			
LOT AREA	1,006,36SM (10,832SF)			
BLDG. AREA	239.86 (2,581SF) (INCL. NEW & EXISTING)			
NO. O STOREYS 2 (NEW) - 1 1/2 (EXISTING)				

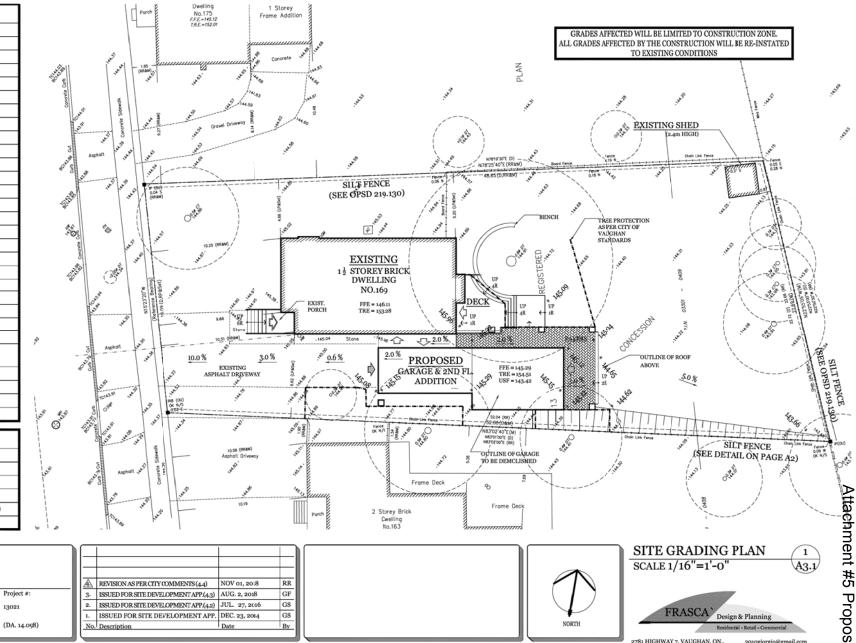
RENOVATION & ADDITION

PROPOSED

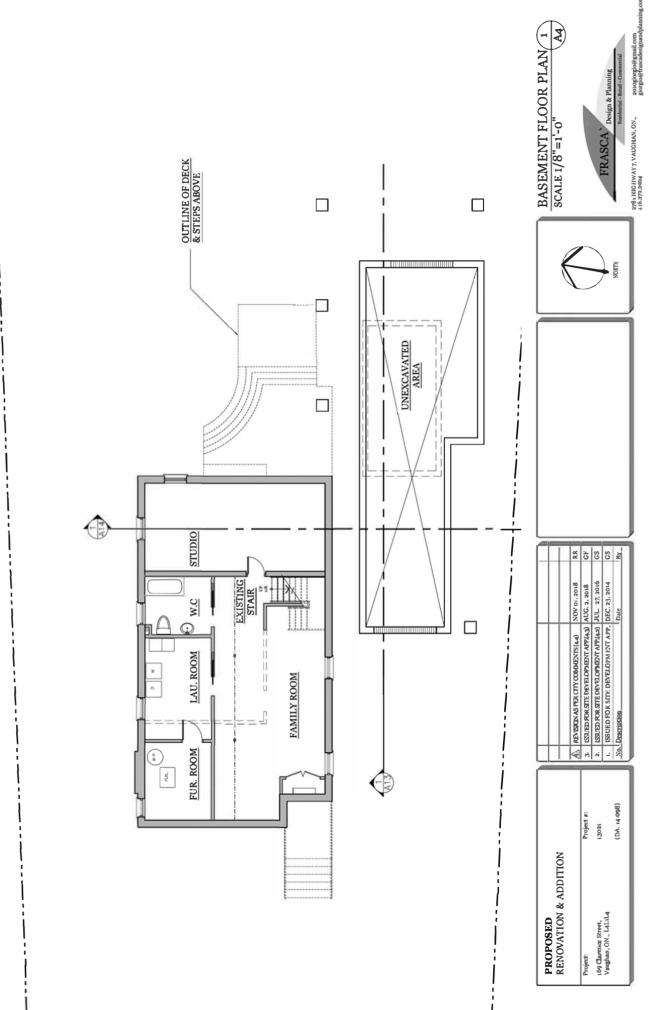
169 Clarence Street,

Vaughan, ON., L4L1L4

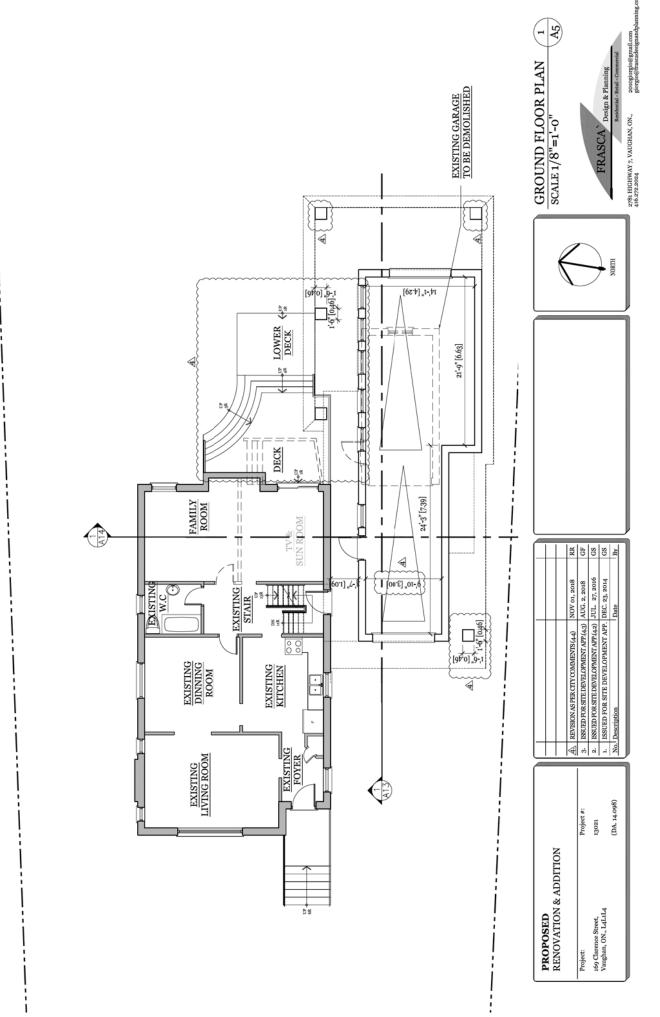
Project:

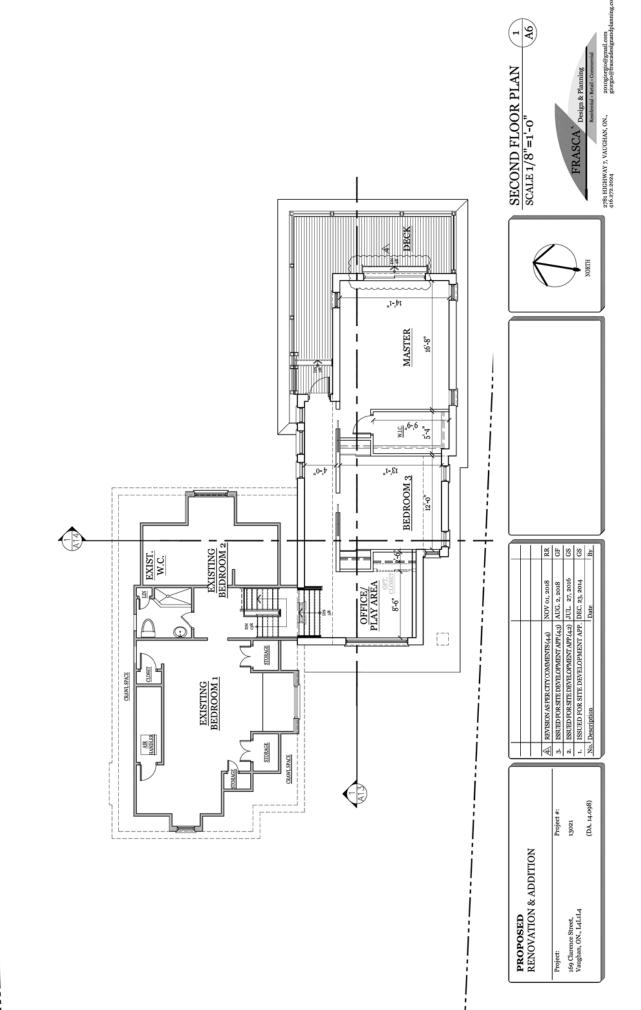


2781 HIGHWAY 7, VAUGHAN, ON., 416.272.2024 2010giorgio@gmail.com giorgio@frascadesignand

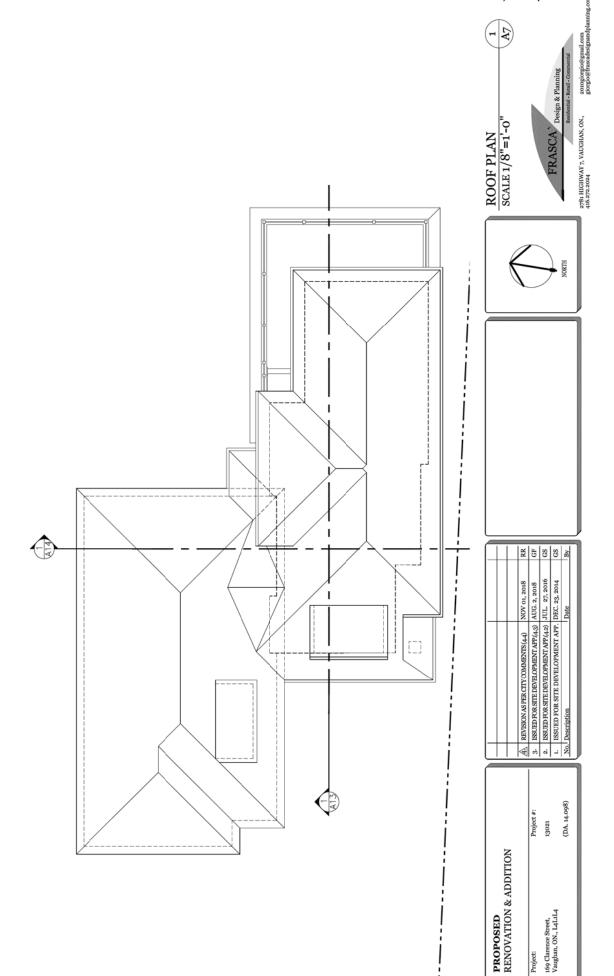


Attachment #6 a) Proposed Basement Floor Plan

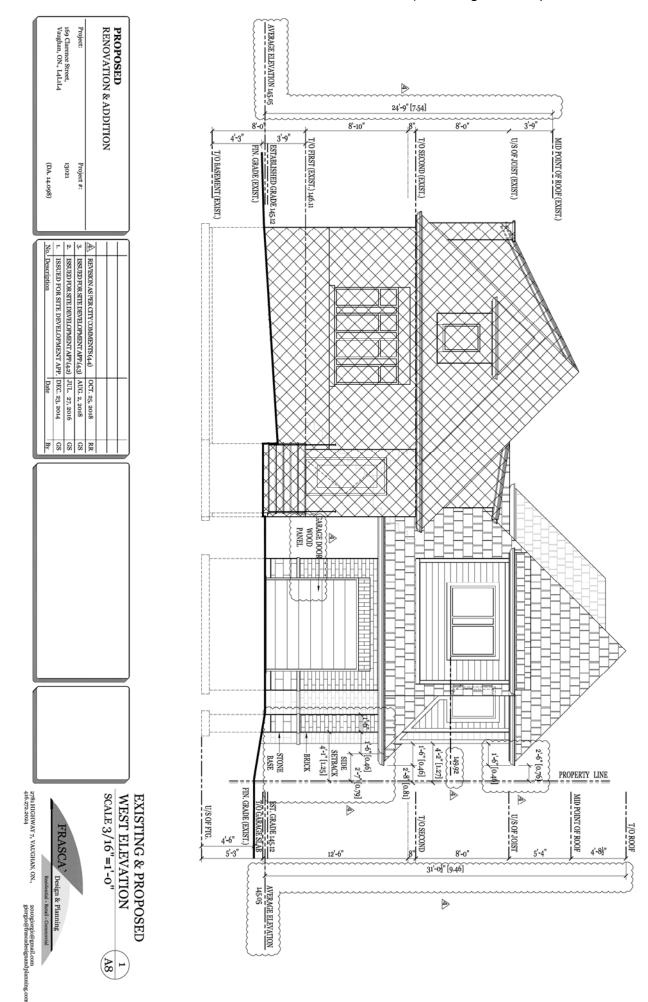


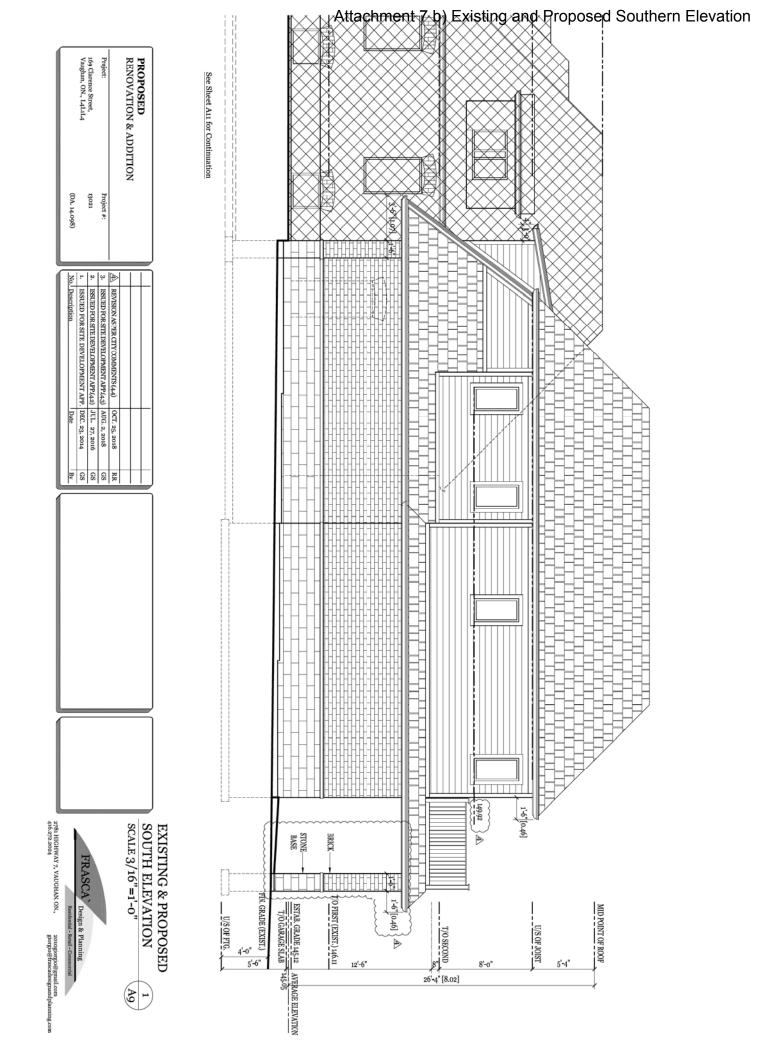


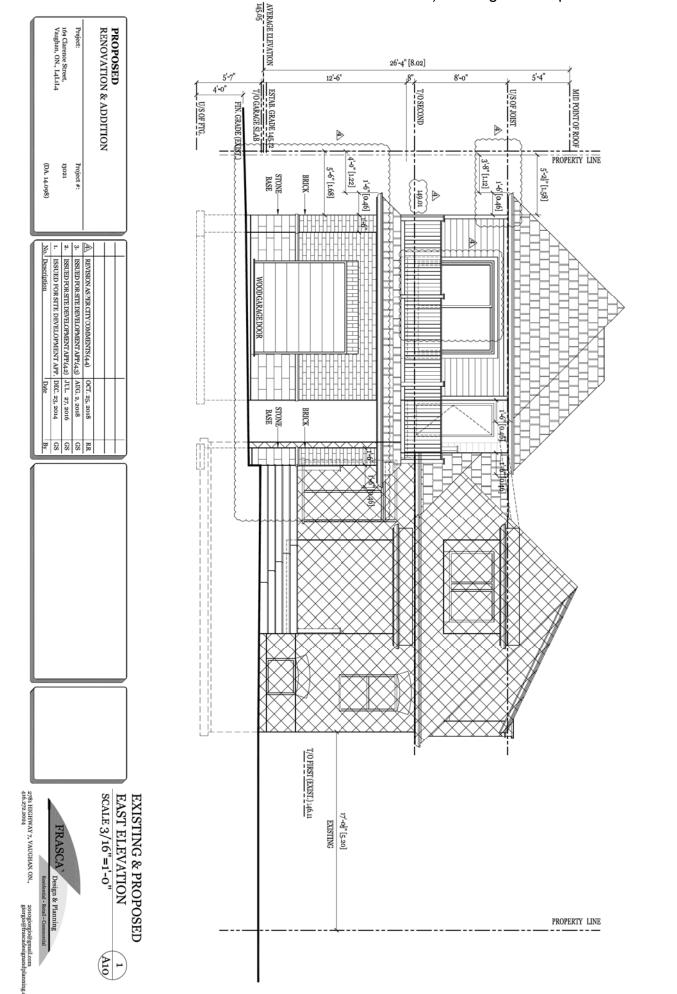
Attachment #6 c) Proposed First Floor Plan



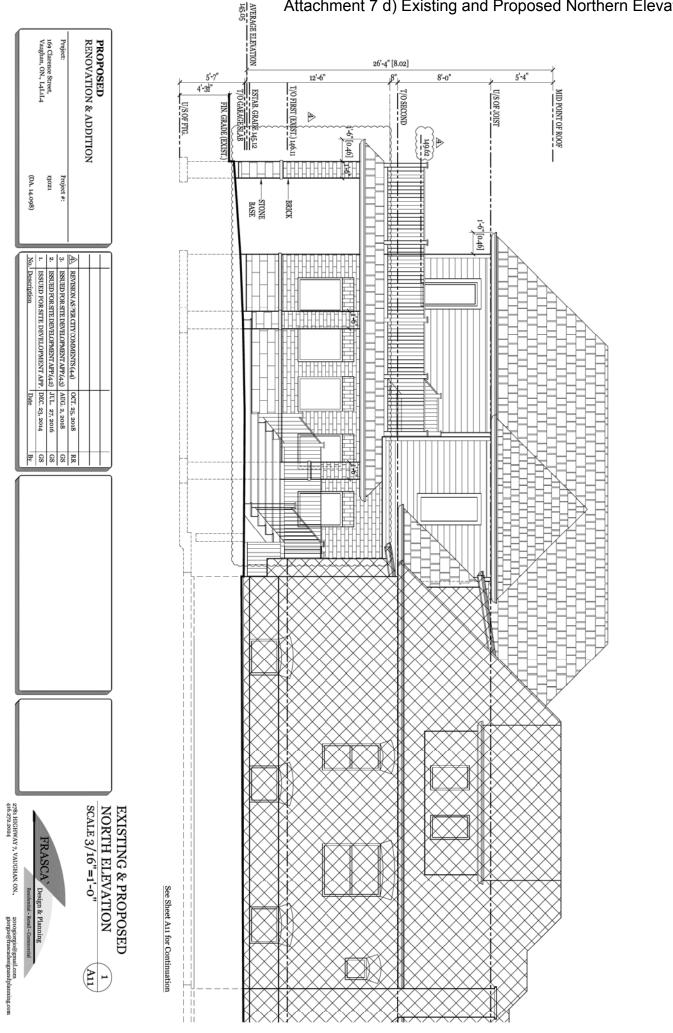
Attachment #6 d) Proposed Roof Plan







Attachment 7 c) Existing and Proposed Eastern Elevation



Attachment 7 d) Existing and Proposed Northern Elevation







0 EXISTING ASPHALT SHINGLES



2 WOOD GARAGE DOOR



3 EXISTING BRICK



4 EXISTING BLOCK



5 EXISTING FLAGSTONE



6 ASPHALT SHINGLES **IKO - SHADOW SLATE**



JAMES HARDIE KHAKI BROWN 7



8 THE BOWERSTON SHALE COMPANY HOOSIER BELND V/M



9 ARRISCRAFT RENAISSANCE SANDRIFT ROCKED



1"x 4" CEADER PLANKS



PROPOSED RENOVATION & ADDITION			_		ł
			4.	ISSUED FOR SITE DEVELOPMENT APP (44)	Ŀ
Project:	Project #:		3.	ISSUED FOR SITE DEVELOPMENT APP (4-3) OPTION 03	1
169 Clarence Street,	13021	- 11	2.	ISSUED FOR SITE DEVELOPMENT APP.(4.2)	ŀ
Vaughan, ON., L4L1L4		- 11	1.	ISSUED FOR SITE DEVELOPMENT APP.	I
	(DA. 14.098)	- 11	No	Description	b

NOV. 01, 2018 RR AUG. 02, 2018 GF JUL. 27, 2016 GS DEC. 23, 2014 GS Date By

January 26th, 2018

ARBORIST REPORT Costa Residence 169 Clarence Street, Vaughan, Ontario

BACKGROUND

Nick Miele was retained to conduct an inventory of the existing trees located at 169 Clarence Street, as they pertain to the City of Vaughan Tree By-laws. Field work was completed on January 11th, 2018, this report relates to the condition of the trees as observed on that date.

PROCEDURE

The on-site inventory of existing trees was carried out using the current survey of the property and relies on the accuracy of this survey. The inventory includes by-law trees within the site boundary, all trees within adjacent public boulevards, and all private trees within 6.0 metres of the site boundary as per City of Vaughan's guidelines.

This inventory is summarized graphically in the Tree Inventory Plan TI-1, which shall always be read in conjunction with this report and shall form part of this report. For the purposes of this report, trees and groupings of trees are identified in terms of species, size, condition, and recommendations.

The following rating system was used in describing the general condition of the trees inventoried:

Good (G): Indicates a condition of vigour and no major concerns;

Fair (F): Indicates an adequate tree, which may have some minor issues;

Poor (P): Indicates declining health, bad form, or other more serious issues;

Dead (D): Indicates a dead tree that should be removed.

ASSUMPTIONS AND LIMITING CONDITIONS

- Care has been taken to obtain all information from reliable sources. All data has been verified insofar as possible and is assumed to be correct; however Nick Miele can neither guarantee nor be responsible for the accuracy of information provided by others.
- It is assumed that the properties are not in violation of any applicable codes, ordinances, statutes, or other governmental regulations.
- Unless otherwise required by law, possession of this report or a copy thereof does not imply right of publication or use for any purpose in whole or in part by any other than the person or company by whom it was commissioned.
- The use of excerpts from this report or alterations to this report, without the authorization of Nick Miele will invalidate the entire report. This report may not be used for any purpose other than its intended purpose as outlined.

- Unless expressed otherwise: 1) information contained in this report covers only those items that were examined and reflect the condition of those items at the time of inspection; and 2) the inspection is limited to visual examination or accessible items without dissection, excavation, probing, or coring. There is no warranty or guarantee, expressed or implied, that problems or deficiencies in the plants inventoried may not arise in the future.
- The determination of ownership of any subject tree(s) is the responsibility of the owner and any civil or common-law issues, which may exist between property owners with respect to trees, must be resolved by the owner. The recommendation to remove or maintain any tree(s) does not grant authority to encroach in any manner onto adjacent private properties.

SUMMARY OF TREES INVENTORIED

The following table summarizes the on-site trees.

Tree #	Common Name	Botanical Name	DBH (CM)	Condition	Comments	Recommendation
1	Oak	Quercus sp.	5	Fair		Retain
2	Spruce	Picea sp.	53	Fair		Retain
3	Crabapple	Malus sp.	11	Fair		Retain
4	Apple	Malus sp.	22	Fair		Retain
5	Maple	Acer sp.	81	Fair		Retain
6	Birch	Betula sp.	12	Fair		Retain
7	Spruce	Picea sp.	31	Fair		Retain
8	Spruce	Picea sp.	30	Fair		Retain
9	Maple	Acer sp.	42	Fair		Retain
10	Maple	Acer sp.	32	Fair		Retain
11	Maple	Acer sp.	31	Fair		Retain
12	Maple	Acer sp.	42	Fair		Retain
13	Maple	Acer sp.	51	Fair		Retain
14	Oak	Quercus sp.	22	Fair		Retain

TREE PROTECTION RECOMMENDATIONS

The following standards shall apply to any trees that are identified to be retained. Where the municipality enforces its own standards, those of the governing municipality shall supersede the recommendations contained herein. In all other instances, the following recommendations shall be treated as minimum standards for tree protection and retention.

1.0 ESTABLISH A TREE PROTECTION ZONE

The purpose of the tree protection zone is to prevent root damage, soil compaction and soil contamination during construction activities. Workers and machinery shall not disturb the tree protection zone in any way. In order to prevent access, the following recommendations are offered.

- Install tree protection hoarding as per City of Vaughan detail TP1.
- Allow no fill, equipment, supplies, or waste within the tree protection zone.
- Maintain the tree protection hoarding in good condition for the duration of construction.
- Tree protection hoarding is not to be removed until all construction activities have been completed.

2.0 ROOT PRUNING

Where possible, hand dig areas closest to each tree to prevent any unnecessary tearing or pulling of roots. Removal of roots that are greater than 2.5 centimetres in diameter or roots that are injured or diseased should be performed as follows:

- Preserve the root bark ridge (similar in structure to the branch bark ridge). Directional Root Pruning (DRP) is the recommended technique and should be employed during hand excavation around tree roots. Roots are similar to branches in their response to pruning practices. With DRP, objectionable and severely injured roots are properly cut to a lateral root that is growing downward or in a favorable direction.
- All roots needing to be pruned or removed shall be cut cleanly with sharp hand tools, by a Certified Arborist.
- No wound dressings or pruning paint shall be used to cover the ends of each cut.
- All roots requiring pruning shall be cut using any of the following tools: Large or small loppers, Hand pruners, Small hand saws, Woundscribers
- Avoid prolonged exposure of tree roots during construction keep exposed roots moist and dampened with mulching materials, irrigation or wrap in burlap if exposed for longer than 4 hours.

3.0 FERTILIZATION AND IRRIGATION

The following measures are recommended:

- Aeration and deep root fertilize to ensure that all trees receive the appropriate nutrients for healthy growth.
- Fertilizer must be a low nitrogen formula such as *5-30-30* to promote root growth rather than shoot growth.
- If construction occurs during July and / or August, roots must be irrigated during conditions of drought.

4.0 ESTABLISH MAINTENANCE PROGRAM

Pre-Construction:

• Prune all trees to remove any deadwood and obstruction prune as required.

During Construction:

- Irrigate tree preservation zones during drought conditions (June through September), in an attempt to reduce the effects of drought stress.
- Inspect the site every month to ensure that all tree protection fence / hoarding is in place and in good condition, inspect the trees to monitor condition.

Post-Construction:

- Prune crowns to remove any newly developed deadwood only. Do not remove any live growth.
- Inspect the trees three times per year (May, July, and September) to monitor condition for a minimum period of 2 additional years.

5.0 LANDSCAPING

Any landscaping completed within the tree preservation zones, after construction is completed and tree protection fencing / hoarding has been removed, is to be carried out in such a way that it will not cause damage to any of the trees or their roots. The trees must be protected to the same standards listed earlier in this report, but without the use of tree protection fence or hoarding.

The following guidelines are recommended:

- No grade changes are permitted which include adding and/or removing soil.
- **No excavation** is permitted that can cause damage to the roots of the tree.
- No heavy equipment can be used to compact the soil within the tree preservation zone.
- Where possible, hard surface paving around trees to be protected should be constructed using permeable products such as interlocking stone. Areas to be paved must be hand dug when encroaching within the tree protection zone.

CONCLUSIONS

It is our opinion that the trees identified for retention can be successfully retained if the recommendations contained herein are followed.

Kindly direct any questions regarding this report to the undersigned.

Respectfully submitted,

N. Wind

Nick A. Miele BLA, OALA, CSLA, ISA ISA Certified Arborist No. ON-1251A



		STREETSCAPE VIEW
PROPOSED RENOVATION & ADDITION		(CLARENCE STREET)1SCALE NTSR2
Project: Project #: 169 Clarence Street, 13021 Vaughan, ON, L4L1L4	1. ISSUED FOR STIE DEVELOPMENT APP (4.4) NOV. 01, 2018 RR	FRASCA' Design & Planning
(DA. 14.098)	1. Issues for the second sec	Residential - Retail - Commercial
		2781 HIGHWAY 7, VAUGHAN, ON., 416.272.2024 2010giorgio@frascadesignandplanning.com