

May 13, 2019

BY E-MAIL: wally.dubyk@ottawa.ca

City of Ottawa Planning and Growth Management Department 110 Laurier Ave. W, 4<sup>th</sup> Floor Ottawa ON, K1P 1J1

Attention: Wally Dubyk

**Project Manager, Transportation Approvals** 

Dear Mr. Dubyk:

Reference: 383 Albert Street & 340 Queen Street

RMA Application (Roadway Modifications along Claridge Frontage)

Our File No.: 109111

A Traffic Impact Assessment (TIA) Addendum 2 was submitted to the City of Ottawa in August 2018, in support of a Zoning By-Law Amendment and Site Plan Control application for 383 Albert Street & 340 Queen Street. A subsequent revised TIA Addendum 2 was submitted to the City of Ottawa dated February 27, 2019 to reflect updates to the proposed concept and to address transportation comments provided by City Staff.

This RMA package has been submitted concurrently with a revised TIA Addendum 3 dated May 13, 2019, to address the second round of City comments and reflect further changes to the site plan.

The roadway modifications associated with this development include the removal of the existing curb and parking lane adjacent to the site on Albert Street with a new curb alignment to provide a new access to the site, a drop off area for the proposed development and a City bus stop platform.

The existing reserved lane for buses will be removed and a new 2.0m wide sidewalk, 1.8m wide cycle track and parking lane on the opposite (southern) side of Albert Street will be created, in accordance with the Albert-Slater Repurposing project. A restricted area within the parking lane is also proposed in accordance with the Albert-Slater Repurposing Project, to accommodate loading and delivery trucks entering and exiting the proposed loading access. Signage will be adjusted to suit the new roadway layout.

Please find attached the required documentation to initiate the Roadway Modification Approval process for the roadway modifications associated with the above-noted development:

- Key Plan (PDF)
- Proposed Roadway Modifications (PDF)
- Preliminary Cost Estimate (PDF)

Digital copies of the drawings will be provided when City comments are provided and addressed. The functional design drawing is included in **Appendix G** of the revised TIA Addendum 3.



Contact information for the proponent is as follows:

Neil Malhotra Claridge Homes 210 Gladstone Avenue Ottawa, Ontario K2P 0Y6

Email: neil.malhotra@claridgehomes.com

Tel: (613) 233-6030

Should you require anything further please feel free to call.

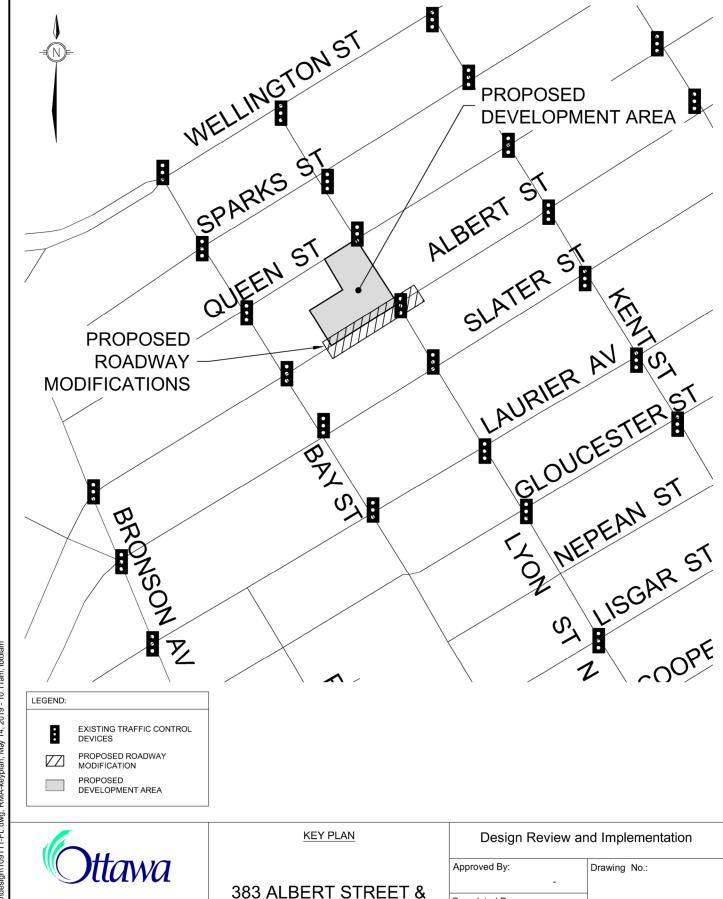
Yours truly,

**NOVATECH** 

Jennifer Luong, P. Eng.

Jeninger Leung

Senior Project Manager | Transportation/Traffic



340 QUEEN STREET

Completed By:

N.T.S.

Scale:

**NOVATECH** 

2019

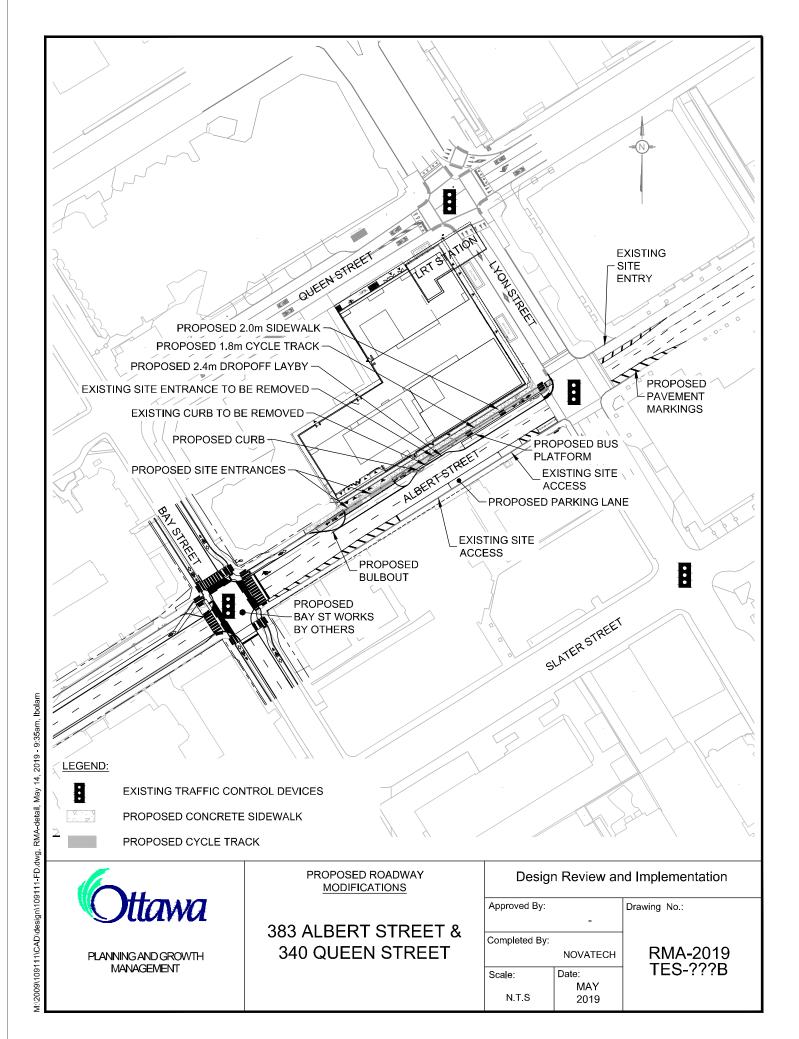
Date: MAY RMA-2019

TES-???A

M:\2009\109111\CAD\design\109111-FE.dwg, RMA-keyplan, May 14, 2019 - 10:11am, Ibxolam

PLANNING AND GROWTH

**MANAGEMENT** 



## RMA PRELIMINARY COST ESTIMATE ALBERT ST (FROM LYON ST TO 100m WEST OF LYON ST)

ITEM NO.	ITEM	EST. QUANTITY	UNIT		UNIT RATE	TOTAL AMOUNT			
SECTION	ON A - General								
1	Traffic Management	1.0	LS		\$10,000.00	\$10,000.00			
2	Erosion and Sediment Control	1.0	LS		\$1,000.00	\$1,000.00			
3	Pre-Construction Inspection	1.0	LS		\$1,000.00	\$1,000.00			
	SUE	BTOTAL - SECT	TION A			\$12,000.00			
SECTION B - Removals and Relocations									
1	Removal of Existing Curb	102.0	m		\$20.00	\$2,040.00			
2	Removal of Existing Signage (incl. overhead lane signage and pole)	1.0	LS		\$1,000.00	\$1,000.00			
3	Removal of Existing Asphalt	360.0	m <sup>2</sup>		\$25.00	\$9,000.00			
4	Removal of Existing Linemarking	1.0	LS		\$2,500.00	\$2,500.00			
5	Removal of Existing Pay Machine	1.0	ea		\$2,000.00	\$2,000.00			
6	Removal of Existing Sidewalk / Concrete Bulbout	210.0	m <sup>2</sup>		\$15.00	\$3,150.00			
7	Removal of Existing Catchbasin	3.0	ea		\$500.00	\$1,500.00			
8	Relocation of Catchbasin	1.0	ea		\$3,500.00	\$3,500.00			
9	Relocate Existing Signage	1.0	LS		\$500.00	\$500.00			
10	Relocation of Signals Pole at Albert / Lyon	1.0	LS		\$50,000.00	\$50,000.00			
	SUE	BTOTAL - SECT	ION B			\$75,190.00			
SECTION	ON C - Road Works								
1	Asphalt Roadway Reinstatement	150.0	m <sup>2</sup>		\$150.00	\$22,500.00			
2	Proposed Concrete Vehicle Entrance	28.0	m²		\$150.00	\$4,200.00			
3	Concrete Sidewalk	190.0	m <sup>2</sup>		\$75.00	\$14,250.00			
4	Concrete Boulevard and Bus Stop Landing Zone	150.0	m <sup>2</sup>		\$65.00	\$9,750.00			
5	Concrete Cycle Path	130.0	m <sup>2</sup>		\$95.00	\$12,350.00			
6	Tactile Delineation Strip (0.2m wide)	76.0	m		\$30.00	\$2,280.00			
7	Concrete Barrier Curb (SC1.1)	76.0	m		\$65.00	\$4,940.00			
8	Concrete Depressed Curb (SC1.1)	43.0	m		\$75.00	\$3,225.00			
9	Linemarking	1.0	LS		\$3,000.00	\$3,000.00			
10	Green Thermoplastic Treatment for Cycle Crossing	33.0	m <sup>2</sup>		\$300.00	\$9,900.00			
11	Tactile Walking Surface Indicators (TWSI)	2.0	ea		\$3,500.00	\$7,000.00			
12	Iron Works Adjustments	1.0	LS		\$2,000.00	\$2,000.00			
	SHE	BTOTAL - SECT	ION C			\$95,395.00			
SECTI	ON D - Storm Sewer	JIOTAL - OLO	.0.1			ψ33,333.00			
1	200mm dia. CB lead	3.0	m		\$250.00	\$750.00			
2	Curb Inlet Catch Basin	2.0	ea		\$2,500.00	\$5,000.00			
3	Connection to Existing	1.0	LS		\$1,000.00	\$1,000.00			
	SUBTOTAL - SECTION D					\$6,750.00			

## RMA PRELIMINARY COST ESTIMATE ALBERT ST (FROM LYON ST TO 100m WEST OF LYON ST)

ITEM NO.	ITEM	EST. QUANTITY	UNIT	UNIT RATE	TOTAL AMOUNT				
SECTION E - Signage									
1	Sign + Post	3.0	ea	\$350.00	\$350.00				
2	Sign only	1.0	ea	\$200.00	\$200.00				
3	Post only	2.0	ea	\$150.00	\$150.00				
	SU	\$700.00							
	TOTAL ESTIMATE				\$190,035.00				
		\$38,007.00							
		\$19,003.50							
		\$247,045.50							