

City of Ottawa 2017 TIA Guidelines  
Step 1 - Screening Form

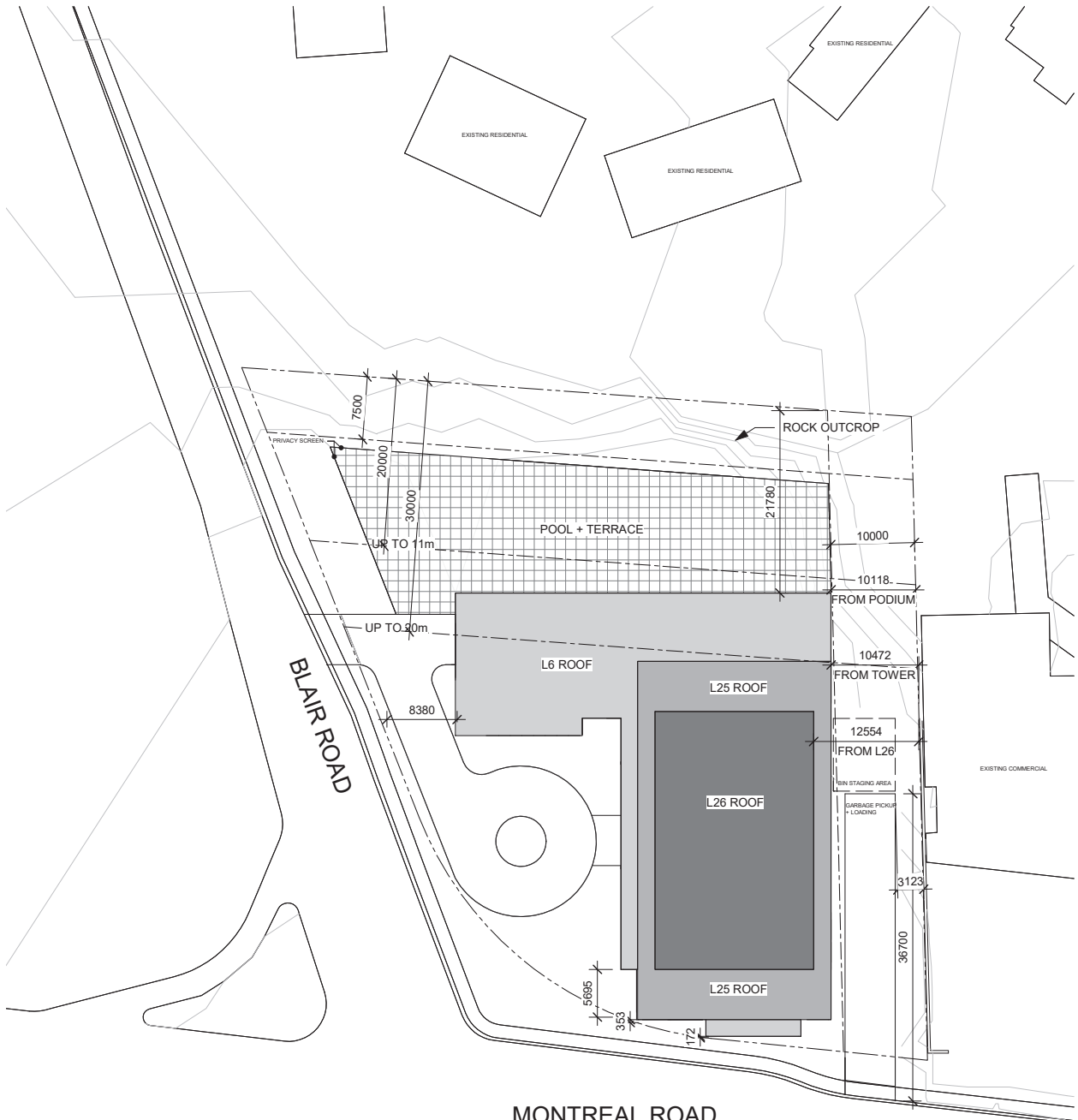
Date: 03-Feb-20  
Project Number: 2021-003  
Project Reference: 1649 Montreal

1.1 Description of Proposed Development	
Municipal Address	1649 Montreal Road, 741 Blair Road
Description of Location	Northeast corner of Blair Road at Montreal Road
Land Use Classification	Arterial Mainstreet (AM10[2199]), Residential Third (R3K[1631])
Development Size	216 Units
Accesses	One all moves onto Blair Road, loading/garbage access onto Montreal Road
Phase of Development	One phase
Buildout Year	2024
TIA Requirement	Full TIA Required

1.2 Trip Generation Trigger	
Land Use Type	Townhomes or apartments
Development Size	216 Units
Trip Generation Trigger	Yes

1.3 Location Triggers	
Does the development propose a new driveway to a boundary street that is designated as part of the City's Transit Priority, Rapid Transit or Spine Bicycle Networks?	Yes Montreal Road / Blair Road Spine routes
Is the development in a Design Priority Area (DPA) or Transit-oriented Development (TOD) zone?	Yes Montreal Arterial Mainstreet DPA
Location Trigger	Yes

1.4. Safety Triggers	
Are posted speed limits on a boundary street 80 km/hr or greater?	No
Are there any horizontal/vertical curvatures on a boundary street limits sight lines at a proposed driveway?	No
Is the proposed driveway within the area of influence of an adjacent traffic signal or roundabout (i.e. within 300 m of intersection in rural conditions, or within 150 m of intersection in urban/ suburban conditions)?	Yes
Is the proposed driveway within auxiliary lanes of an intersection?	Yes Montreal Road at Blair Road Garbage/loading access proposed within the taper of the auxiliary WBR on Montreal Rd at Blair Rd
Does the proposed driveway make use of an existing median break that serves an existing site?	No
Is there is a documented history of traffic operations or safety concerns on the boundary streets within 500 m of the development?	Yes Montreal Rd at Blair Rd: 37 Collisions 2015-2019
Does the development include a drive-thru facility?	No
Safety Trigger	Yes



1649 MONTREAL ROAD  
 OTTAWA ONTARIO  
 MONTREAL AND BLAIR

1  
 D010  
 CONTEXT PLAN  
 1 : 500



rla / architecture

CONTEXT PLAN  
 SCALE: As indicated  
 DATE: 27/01/2021

SHEET #  
 D010  
 PROJ. No. 2037



## **TIA Plan Reports**

On 14 June 2017, the Council of the City of Ottawa adopted new Transportation Impact Assessment (TIA) Guidelines. In adopting the guidelines, Council established a requirement for those preparing and delivering transportation impact assessments and reports to sign a letter of certification.

Individuals submitting TIA reports will be responsible for all aspects of development-related transportation assessment and reporting, and undertaking such work, in accordance and compliance with the City of Ottawa's Official Plan, the Transportation Master Plan and the Transportation Impact Assessment (2017) Guidelines.

By submitting the attached TIA report (and any associated documents) and signing this document, the individual acknowledges that s/he meets the four criteria listed below.

### **CERTIFICATION**

1. I have reviewed and have a sound understanding of the objectives, needs and requirements of the City of Ottawa's Official Plan, Transportation Master Plan and the Transportation Impact Assessment (2017) Guidelines;
2. I have a sound knowledge of industry standard practice with respect to the preparation of transportation impact assessment reports, including multi modal level of service review;
3. I have substantial experience (more than 5 years) in undertaking and delivering transportation impact studies (analysis, reporting and geometric design) with strong background knowledge in transportation planning, engineering or traffic operations; and
4. I am either a licensed<sup>1</sup> or registered<sup>2</sup> professional in good standing, whose field of expertise [check  appropriate field(s)] is either transportation engineering  or transportation planning .

**1,2 License of registration body that oversees the profession is required to have a code of conduct and ethics guidelines that will ensure appropriate conduct and representation for transportation planning and/or transportation engineering works.**


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Dated at Ottawa this 20 day of September, 2018.  
(City)

Name: Andrew Harte  
(Please Print)

Professional Title: Professional Engineer

  
\_\_\_\_\_  
Signature of Individual certifier that s/he meets the above four criteria

<b>Office Contact Information (Please Print)</b>
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