368, 372, 376 Essa Road Zoning Bylaw Amendment



June 20th, 2016 Public Meeting

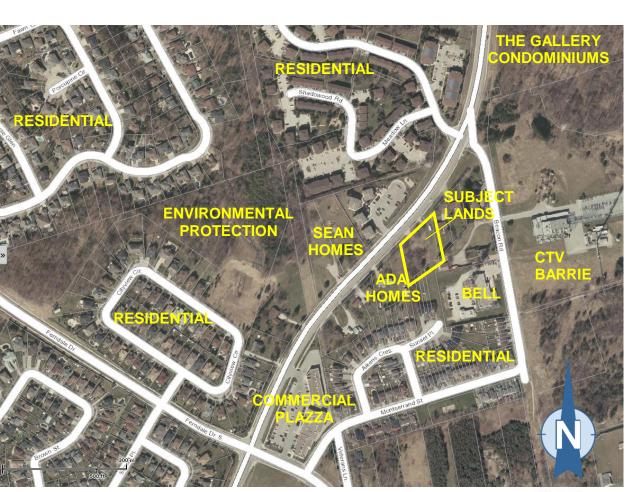






Application Context





Site:

- Frontage:
 - 69.5 m (228 ft)
- Area:
 - 0.38 ha (0.94 acres)
- Vacant Land
- Designated Residential
- Residential Hold Zoning

Surrounding:

- Existing Low & Medium Density Residential
- Future Medium & High Density Residential (Sean Homes, Pratt Gallery)
- Commercial Plaza

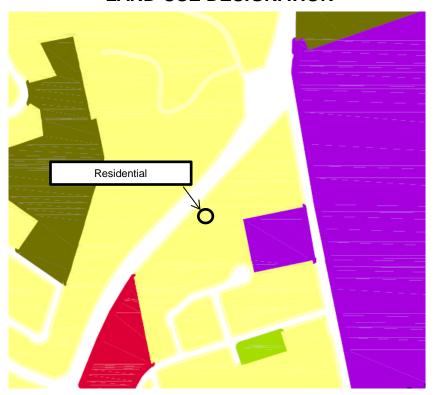




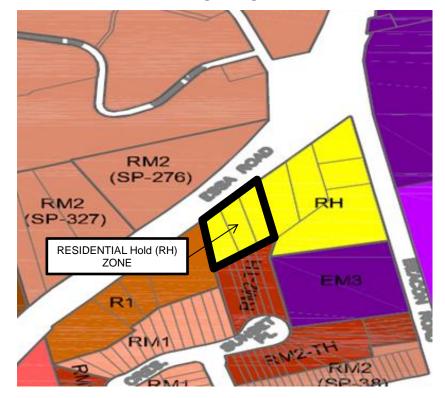
Land Use Designation & Zoning



LAND USE DESIGNATION



ZONING

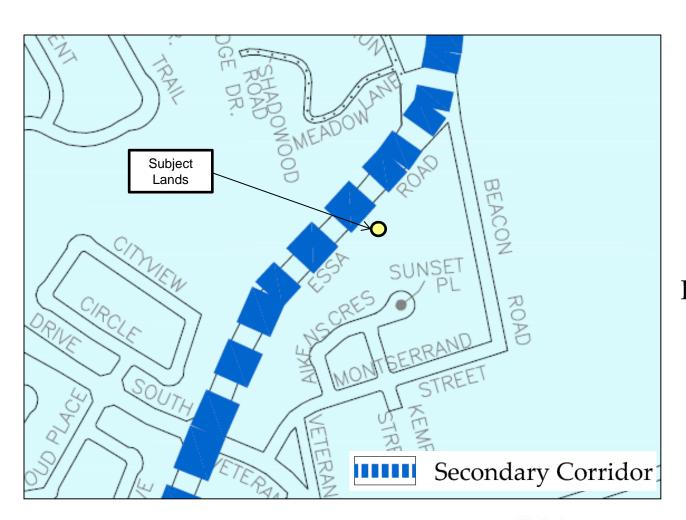






Intensification Corridor





SCHEDULE I Intensification Areas





Development Proposal





- One 6 Storey Building consisting of 57 units.
- Single Access from Essa Road
- Strong Urban Streetscape & Design
- 1 level structured parking
- Surface parking hidden from view along Essa Road
- Large rooftop amenity area
- Sidewalk connecting building & surface parking to Essa Road Sidewalk
- Easements maintained





Architectural Rendering – Essa Road Streetscape









7:00 JUN 21

EARLY MORNING SHADOWING AFFECTS FRONT YARD OF PROPERTY TO WEST (APARTMENT) AND PART OF THE ESSA ROAD RIGHT OF WAY, NO SIGNIFICANT IMPACT IS REALIZED.



11:00 JUN 21 NO IMPACT ON SURROUNDING PROPERTIES.



3:00 JUN 21

SHADING ENCROACHES ONTO ADJACENT PROPERTY TO THE EAST. MINOR SHADOWING ON THE WEST FACADE OF STRUCTURE.



8:00 JUN 21 MINOR ENCROACHMENT ONTO THE FRONT YARD OF THE RESIDIETIAL PROPERTY TO THE WEST (APARTMENT), NO SIGNIFICANT IMPACT.



12:00 JUN 21 NO IMPACT ON SURROUNDING PROPERTIES.



SHADING ENCROADHES ONTO ADJACENT PROPERTY TO THE EAST. MINOR SHADOWING ON REAR YARD AND WEST PACAGE OF STRUCTURE.

Shadow Study



9:00 JUN 21 NO IMPACT ON SURROUNDING PROPERTIES



10:00 JUN 21



NO IMPACT ON SURROUNDING PROPERTIES.



1:00 JUN 21 NO IMPACT ON SURROUNDING PROPERTIES.



SHADING ENCROACHES ONTO ADJACENT PROPERTY TO THE EAST. SHADOWING ENCOUNTERED MEACTS APPROXIMATELY 50% OF THE EXISTING RESIDENTIAL STRUCTURE AND REAR YARD.



2:00 JUN 21

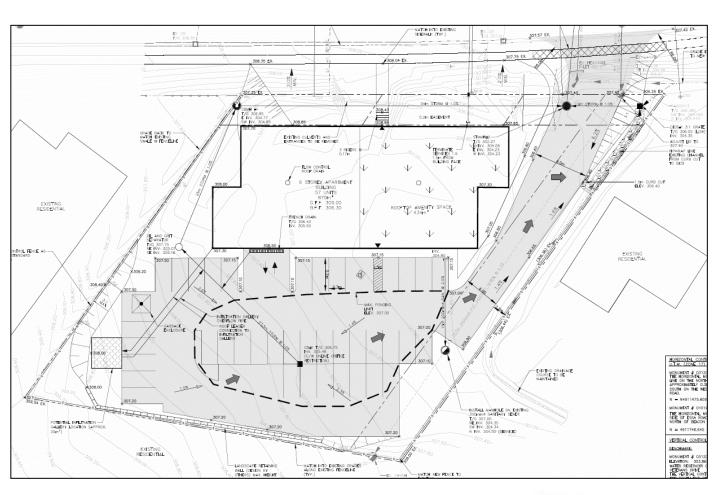
FULL SHADING OF ABUTTING RESIDENTIAL REAR YARD AND PARTIAL SHADING OF STRUCTURE IS ENCOUNTERED. MINOR SHADOWING PROJECTS ONTO REAR YARD OF RESIDENCE LOCATED AT DO BEACON RD AS WELLAS THE NORTH-EAST CORNER OF THE RESIDENTIAL PROPERTY FRONTING OWNO SUNSET PL





Drainage





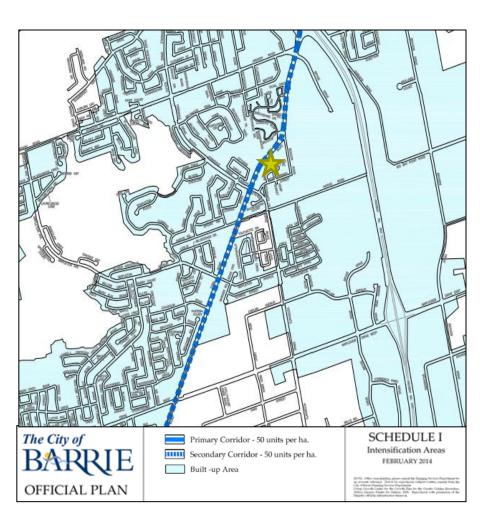
- full site currently drains to ditch on north property line
- Post-development the majority of stormwater (rooftop, parking lot) will be directed south around the building.
- Post-development flows to existing ditch will be less than predevelopment





Proposed Standards for Intensification Areas



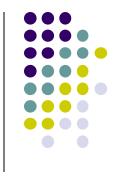


- City of Barrie proposing new standards within identified intensification areas in Mixed Use (MU) Zones.
- Reduced Front yard setbacks, increased building height, increased GFA %, increased density.
- Promote active transportation and access to established surrounding amenities
- Lands are located on intensification corridor with access to transit, commercial amenities, schools, & Municipal park





Proposed Amendments



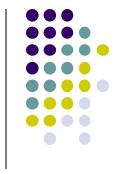
Application aims to rezone lands from Residential Hold (RH) to Residential
 Apartment two special provision (RA2-1-SP)

- Special Provisions required are as follows:
 - Front Yard Setback of 5.2 metres (7.0 metres required)
 - Side yard setback of 3.0 metres (5.0 metres required)
 - Parking of 1.12 spaces per unit (1.5 spaces required)
 - Parking area buffer setback of 1.5 metres (3.0 metres required)
 - Minimum landscaped open space of 33.5% (35.0% required)





Conclusion



- ZBA Application is required to permit the proposed development of a 57-unit 6-storey residential building.
- Development provides appropriate functional growth in an intensification area
- Lands are surrounded by recently constructed or proposed medium and high density residential
- Strong urban design and streetscape along Essa road
- Applications are consistent with upper and lower tier planning policy and represent good planning.





ESSA ROAD





