



RIVERSTONE

ENVIRONMENTAL SOLUTIONS INC.

August 24, 2023
RS# 2020-004

James Hunter
Innovative Planning Solutions
647 Welham Road, Unit 9
Barrie, ON, L4N 0B7
via e-mail: jhunter@jpsconsultinginc.com

SUBJECT: Addendum Letter - Dundonald Street Property, City of Barrie.

As you know, RiverStone Environmental Solutions Inc. (hereafter, "RiverStone") was retained to prepare a *Tree Inventory, Assessment and Preservation/Removal Plan* (July 29, 2021) as part of a development application in the City of Barrie. The land subject to the proposed multi-residential development is located at 19 Dundonald Street.

The results of the tree inventory found 116 trees, dominated by Sugar Maple, followed by American Basswood (*Tilia americana*), Black Walnut (*Juglans nigra*), Manitoba Maple (*Acer negundo*), American Beech (*Fagus grandifolia*), Norway Maple (*Acer platanoides*), Ironwood (*Carpinus caroliniana*), Northern Red Oak (*Quercus rubra*), Black Cherry (*Prunus serotina*), Eastern White Pine (*Pinus strobus*), White Spruce (*Picea glauca*) then White Ash (*Fraxinus americana*). Approximately 80 of the trees were considered to be boundary trees, where the trunk straddles the property line or have overhanging branches.

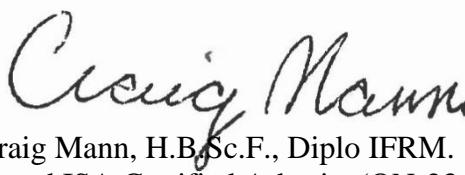
It is our understanding that changes have been contemplated and the development plan has been altered. The changes have moved the building and associated infrastructure (building, parking and amenity areas) to the south and west on the property (**Appendix 1**). As a result, there is a reduced developed area within the dripline of the trees and possibly less trees need to be removed compared to the previous development plan.

Based on the new development plan, the recommendations of the tree inventory are valid and should be implemented as noted in the report. Provided that RiverStone's proposed recommendations and mitigation measures are implemented in full, we believe that this tree inventory and preservation plan still meets the requirements of the City of Barrie Tree Preservation Guidelines.

Please contact us if there are any questions, or if further information is required.

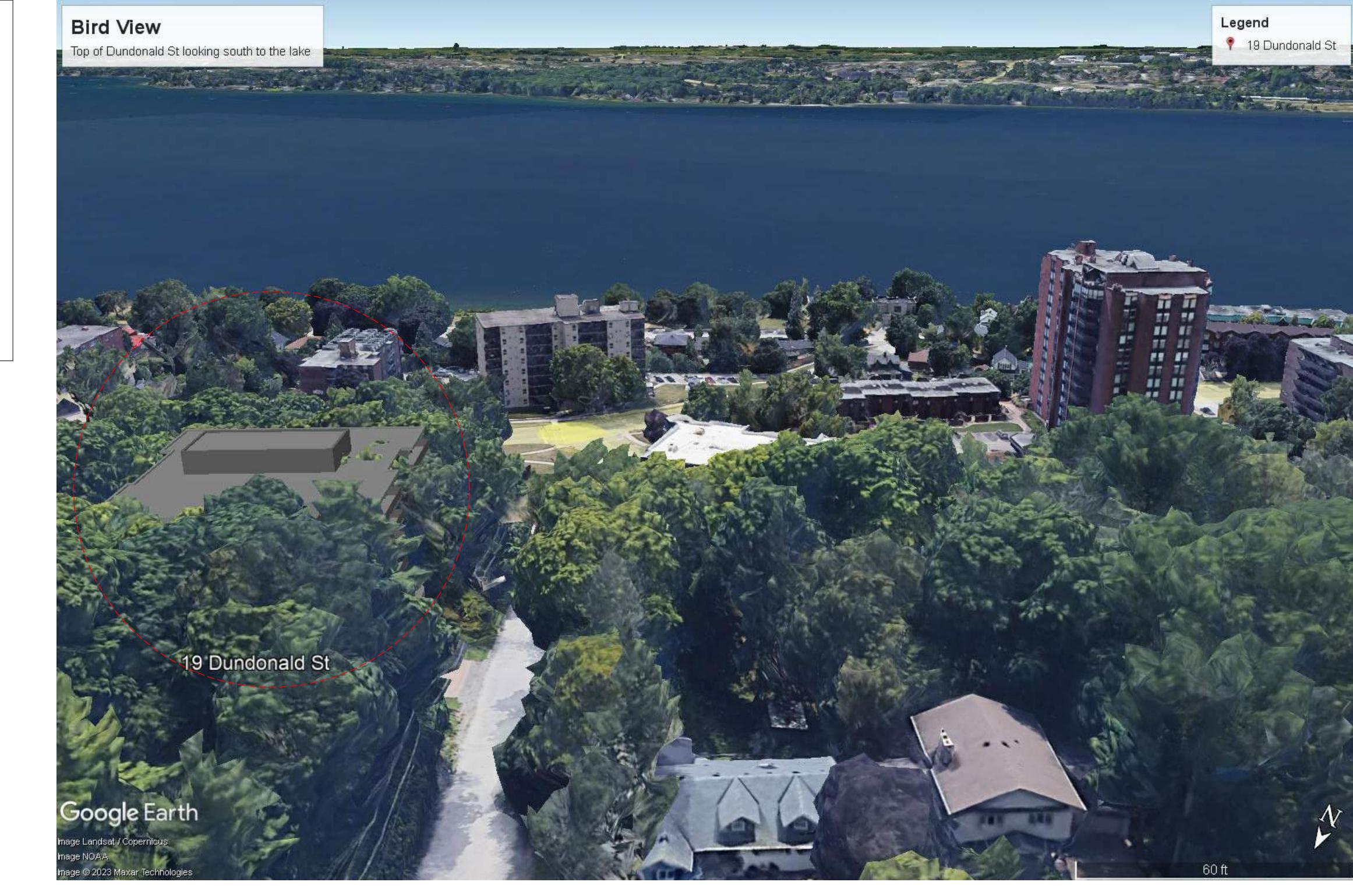
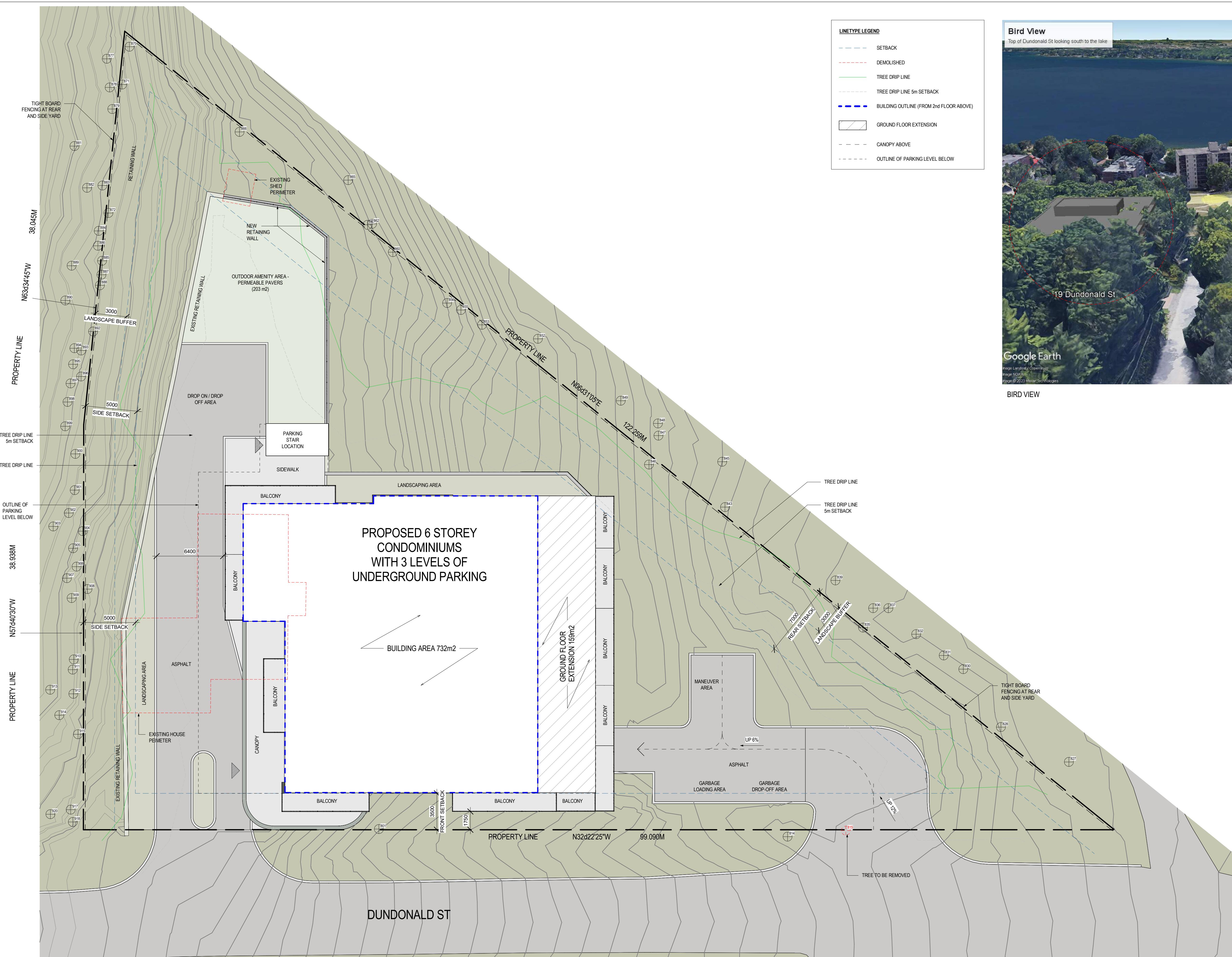
Best regards,
RiverStone Environmental Solutions Inc.


Al Shaw, M.Sc.
Senior Ecologist/Principal


Craig Mann, H.B.Sc.F., Diplo IFRM.
Ecologist and ISA Certified Arborist (ON-2369A)

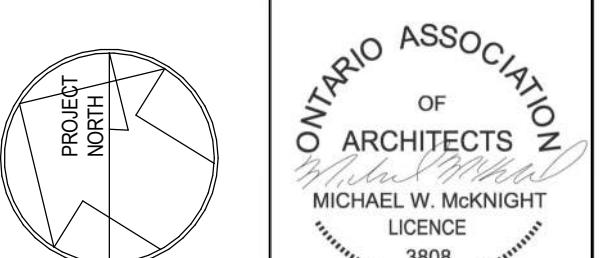
Appendix A. Updated Development Plan (June 8, 2023)





Issued for 2nd ZBA Application	2023 06 08
Re-Issued for Planner Approval	2023 05 05
Re-Issued for Planner Approval	2023 01 13
Re-Issued for Planner Approval	2022 09 13
Consultant Coordination	2021 01 21
Re-Issued for Re-Zoning	2020 11 17

RE-ISSUED FOR RE-ZONING	2020 11 17
ISSUES/REVISIONS	
ALL DIMENSIONS TO BE CHECKED AND VERIFIED ON SITE. DISCREPANCIES TO BE REPORTED TO THE ARCHITECT. LATEST APPROVED STAMPED DRAWINGS ONLY TO BE USED FOR CONSTRUCTION.	



MCL ARCHITECTS MCKNIGHT CHARRON LIMITED

LIANCE BLVD., UNIT 110
RIE, ONTARIO L4M 5K3

WING TITLE:
SITE PLAN

JECT NAME:
INDIAH D. APARTMENT

UNDONALD APARTMENT BUILDING

DUNDONALD ST.
KIRKLAND LAKE,
ONTARIO

June 08, 2023	PROJECT # - SHEET # A1.1
N BY: LR	
E: As indicated	