

April 25, 2023

Project No. 22524317

Access Storage
100 Canadian Road
Toronto, ON
M1R 4Z5

**REVIEW OF GRADING PLAN
ACCESS PROPERTY DEVELOPMENT
864 LADY ELLEN PLACE, OTTAWA**

The results of the geotechnical investigation conducted for this project were provided to Access Storage in a report titled "*Geotechnical Investigation, Access Property Developments, 864 Lady Ellen Place, Ottawa, Ontario*" dated April 17, 2023 (Report number 22524317_Rev 1).

As requested, we have reviewed the grading plan in relation to the recommendations provided in the above noted document issued for the proposed development by WSP Golder. The existing and finished grades as well as the Underside of Footing (USF) elevations for the proposed development are provided on the grading plan drawing prepared by WSP:

- Grading Plan, Project Number 221-04646-00, Sheet No. C03 (Revision 2), dated April 17, 2023

Based on the results of the geotechnical Investigation, the subsurface condition on the site generally consists of pavement structure as well as topsoil and fill, underlain by silty sand, underlain by deposits of silty clay to clay, underlain by clayey silt, underlain by sand and gravel, underlain by glacial till over bedrock. There is no practical limitation on the amount of grade raise fill which can be placed in this area from a geotechnical point of view.

The existing grades, finished grades and USF elevations provided on grading plan were reviewed and are in accordance with the guidelines and recommendations provided in the geotechnical report prepared for this site and, as such, are considered acceptable from a geotechnical point of view.

We trust that this memo provides sufficient information for your present requirements. If you have any questions concerning this memo, please don't hesitate to contact us.

Yours truly,

WSP Golder



Kinjal Gajjar
Geotechnical Consultant

KG/SM/ljv

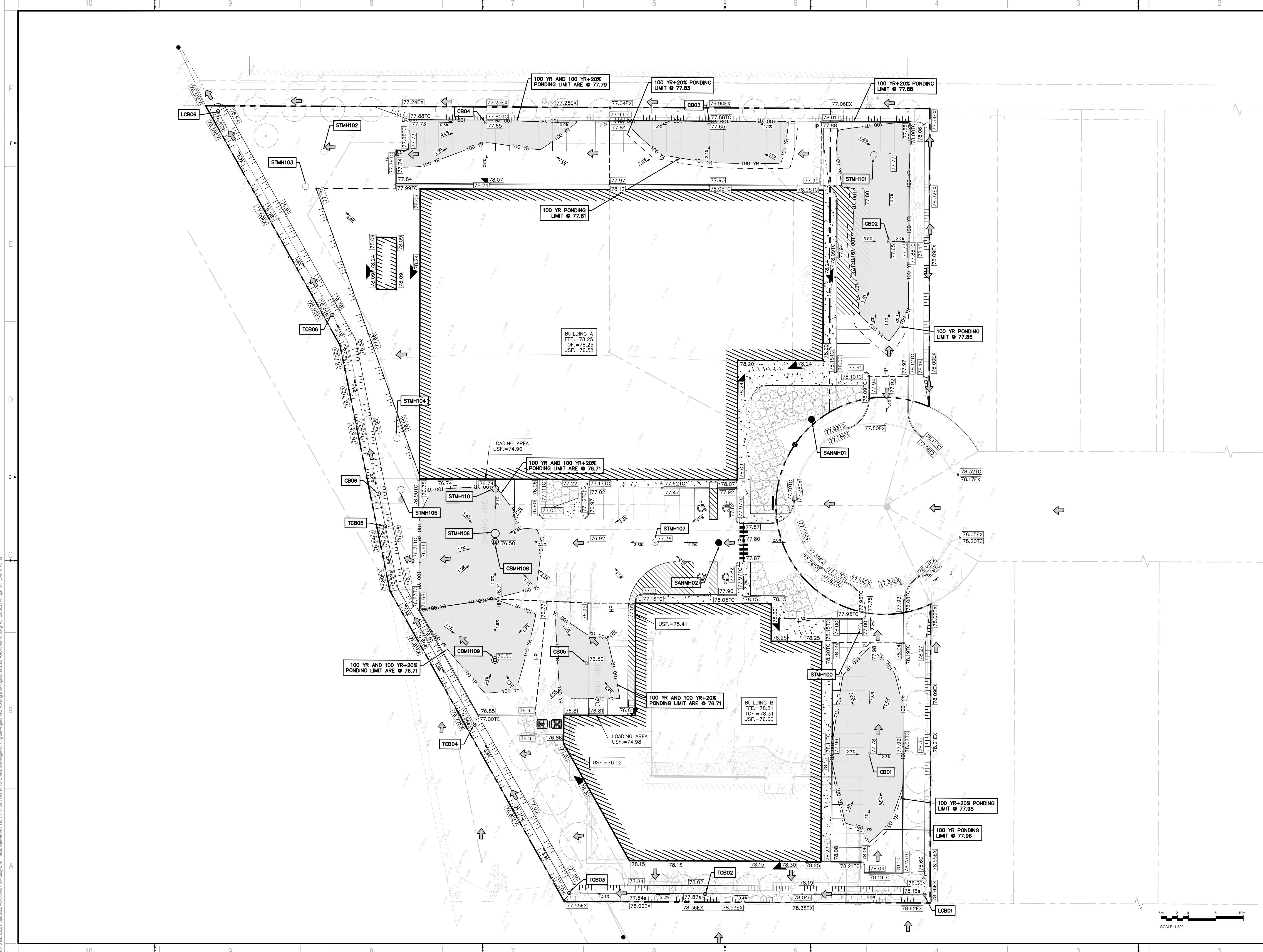
Attachments: Grading Plan, Project Number 221-04646-00, Sheet No. C03 (Revision 2), dated April 17, 2023



Sarah MacDonald, P.Eng.
Senior Geotechnical Engineer



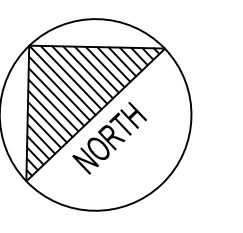
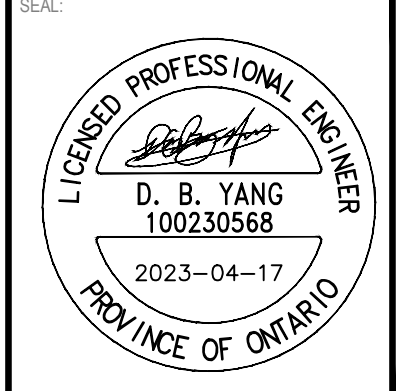
[https://golderassociates.sharepoint.com/sites/162763/project files/6 deliverables/geotechnical/grade raise review memo/22524317_rev0_grade raise review_2023'04'17.docx](https://golderassociates.sharepoint.com/sites/162763/project%20files/6%20deliverables/geotechnical/grade%20raise%20review%20memo/22524317_rev0_grade%20raise%20review_2023%2004%2017.docx)



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**864 LADY ELLEN PLACE,
OTTAWA**



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ISSUED FOR	REVISION	DATE	DESCRIPTION
2		2023-04-17	REVISED AS PER CITY COMMENTS
1		2022-12-16	ISSUED FOR SPA

PROJECT NO:	221-04646-00	DATE:	APRIL 2023
ORIGINAL SCALE:	1:300	IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE.	
DESIGNED BY:	DY		
DRAWN BY:	JT		
CHECKED BY:	DY		
DISCIPLINE:	CIVIL		

TITLE:	GRADING PLAN		
SHEET NUMBER:	C03		
SHEET #:	3	OF	6
ISSUE:	REVISED AS PER CITY COMMENTS		
DATE OF:	2023-04-17	REV #:	0

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