



7.1(a)

Landscape Architectural Services

HAMILTON FUTURE FUND PROGRESS REPORT No. 4

Project Title:	Albion Falls South Viewing Platform and Access	Date Agreement Signed by General Manager of Public Works:	March 28, 2018
Report Prepared By:	Louise Thomassin, Landscape Architect – Project Manager	Expiry Date of HFF Agreement:	March 28, 2020
Date of Report:	December 02, 2019	Reporting Period:	June 2019 – December 2019
General Purpose:	Progress of works funded by HFF (Environmental Impact Statement Report, Geotechnical Investigations; and Archaeology Investigations)		
Status of Works Funded by HFF:	<ol style="list-style-type: none"> 1. Stage 1 and Stage 2 Archaeological Assessments: <u>100% Complete</u> (HFF to fund: \$10,000.00; net total paid: \$15,211.75) 2. Geotechnical Investigations: <u>90% Complete</u> (HFF to fund: \$10,500.00; net total paid to-date: \$12,274.00) 3. Environmental Investigations: <u>90% Complete</u> (HFF to fund: \$22,000.00; net total paid to-date: \$25,225.00) <p>Total amount Funded by HFF: \$42,500.00</p>		

Progress:

Item	Description	Image Ref. #
1.0 Environmental Impact Statement Report		
<p>Comments from Preceding Report (Report Submission 03 – June 05, 2019):</p> <ul style="list-style-type: none"> • The mid-summer and fall period site surveys for the Environmental Impact Statement are complete. The spring period surveys are under-way and this is the last seasonal period required for the Environmental Impact Statement. Surveys for spring include: <ul style="list-style-type: none"> ○ Floristic surveys ○ Spring breeding bird surveys ○ Spring amphibian surveys ○ Spring reptile survey <p>A draft report will be submitted once the spring surveys are complete.</p>		
1.1	Spring surveys are complete. Draft report is prepared and will be finalized once 60% design drawings are complete in mid-February 2020 to ensure documents are coordinated.	

2.0 Geotechnical Investigations		
Comments from Preceding Report (Report Submission 03 – June 05, 2019):		
<ul style="list-style-type: none"> A Draft Geotechnical and Slope Assessment Report was submitted in February of 2019 and a follow up report was submitted in April of 2019 based on redline comments from the City. A final report will be submitted once all comments have been addressed. 		
2.1	<p>Report complete. Recommendations from geotechnical report, such as pier foundation setback from slope face and construction methods, are incorporated in design of viewing platform and elevated boardwalk.</p> <p>The layout of the boardwalk and platform are provided in image 1 and a sketch-up model of the platform is provided in image 2. Note: the sketch-up model is a visual representation only; detailed design of all elements is not yet final e.g. railing design, colour selection of steel.</p>	1, 2
3.0 Archaeology Investigations		
Comments from Preceding Report (Report Submission 03 – June 05, 2019):		
<ul style="list-style-type: none"> The Stage 4 Archaeological Assessment is complete, and a final report was submitted to the City on May 24, 2019. In conclusion, the site has been fully excavated and documented and has no further cultural heritage value or interest. The report was submitted to the Ministry of Tourism, Culture and Sport and once accepted the site can be developed. <p>A short description of the artifacts uncovered are as follows:</p> <ul style="list-style-type: none"> A recovery of 3,828 euro-Canadian artifacts and include kitchen and food related items, indeterminant items, personal items, architectural items, furnishing items and tools and equipment items. <p>Please note that the HFF grant only funds the Stage 1 and Stage 2 Archeological reports, however the full description of events was provided for information purposes.</p>		
3.1	The Stage 4 Report is accepted as filed with the Ministry of Tourism, Culture and Sport.	

Regards,



Louise Thomassin OALA, PMP
Landscape Architect – Landscape Architectural Services
City of Hamilton

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HAMILTON FUTURE FUND PROGRESS REPORT No. 4 Photo References

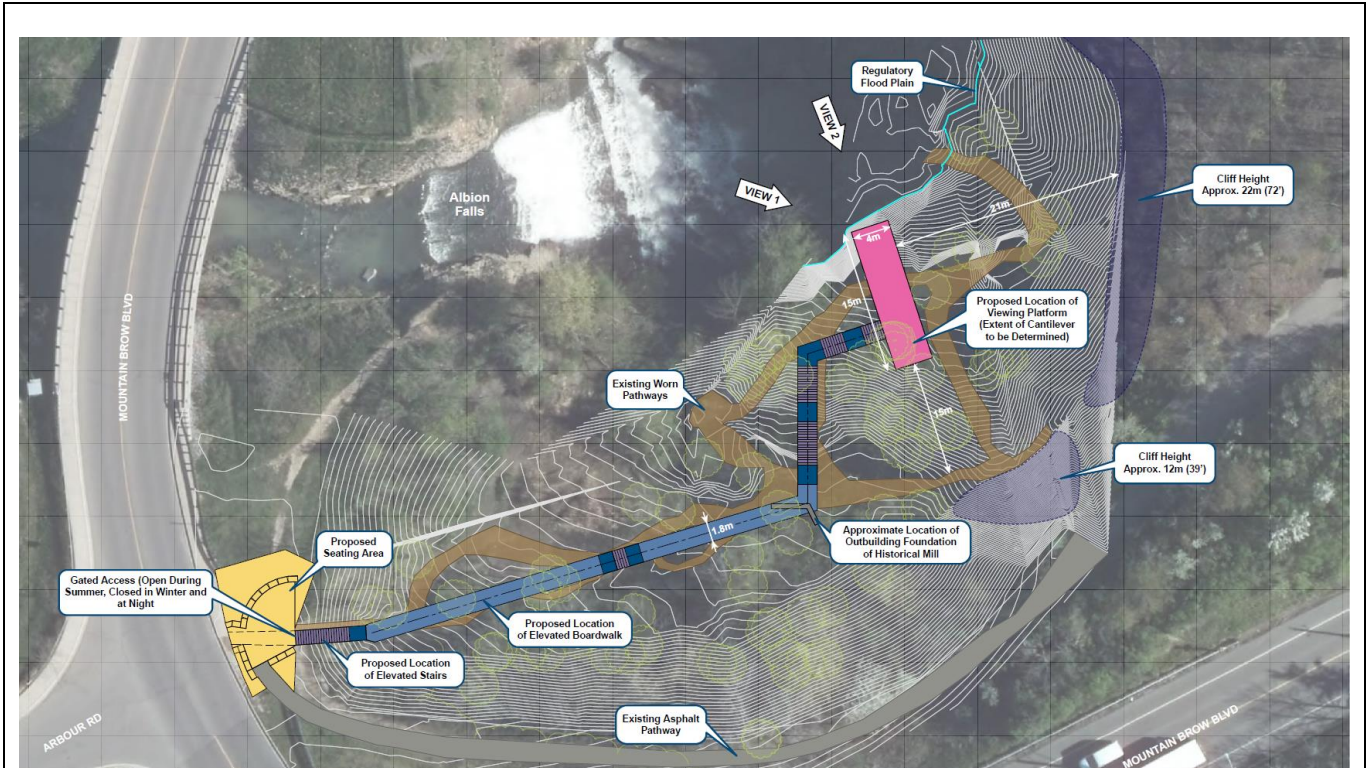


Image ID: 1

Date: November 2019

Location: Albion Falls Site (south side)

Details:

Layout plan of elevated boardwalk and viewing platform, including design considerations of existing site conditions.



Hamilton

Landscape Architectural Services



Image ID: 2

Date: November 2019

Location: Base of falls looking South towards proposed viewing platform location

Details:

Sketch-up model of proposed viewing platform. Note: the sketch-up model is a visual representation only; detailed design of all elements is not yet final e.g. railing design, colour selection of steel.