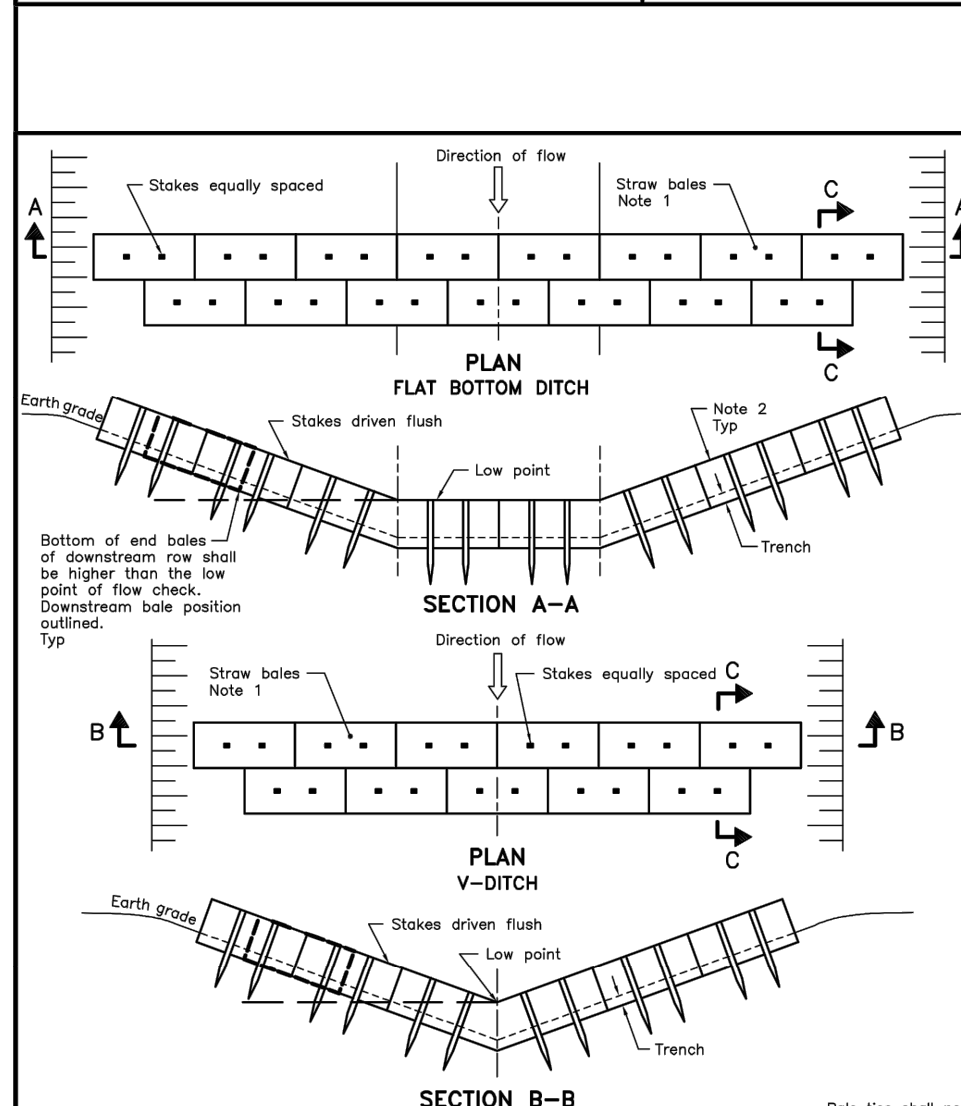


SECTION A-A

NOTE:
A All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING Nov 2015 Rev 2
LIGHT-DUTY SILT FENCE BARRIER
OPSD 219.110

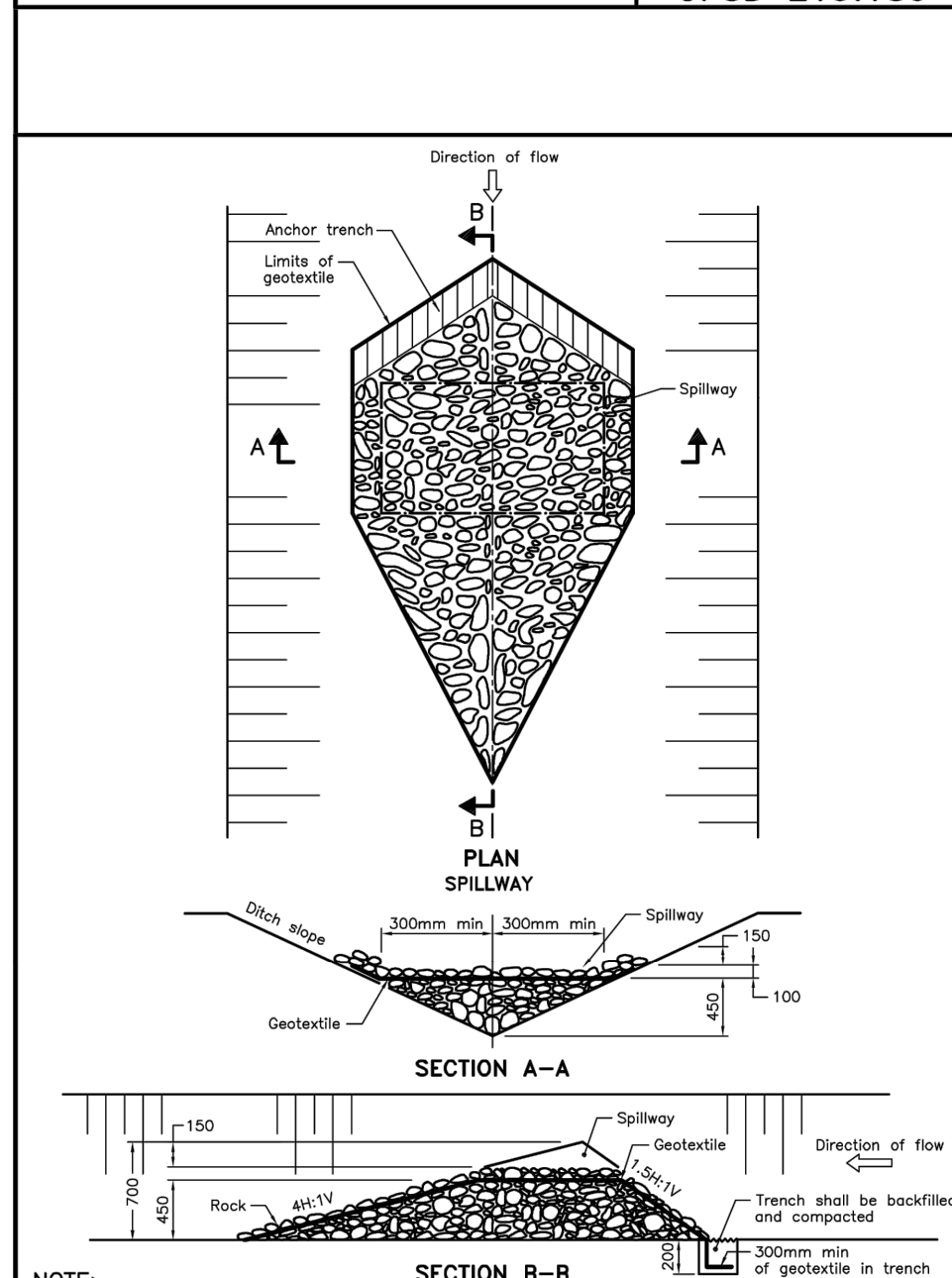


SECTION A-A

SECTION B-B

NOTE:
1 Number of bales varies and shall suit ditch.
2 Straw bales shall be butted tightly against adjoining bales and shaped to conform to the sides of the ditch to prevent water flow through barrier.

ONTARIO PROVINCIAL STANDARD DRAWING Nov 2015 Rev 2
STRAW BALE FLOW CHECK DAM
OPSD 219.180



SECTION A-A

NOTE:
A All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING Nov 2015 Rev 2
TEMPORARY ROCK FLOW CHECK DAM V-DITCH
OPSD 219.210

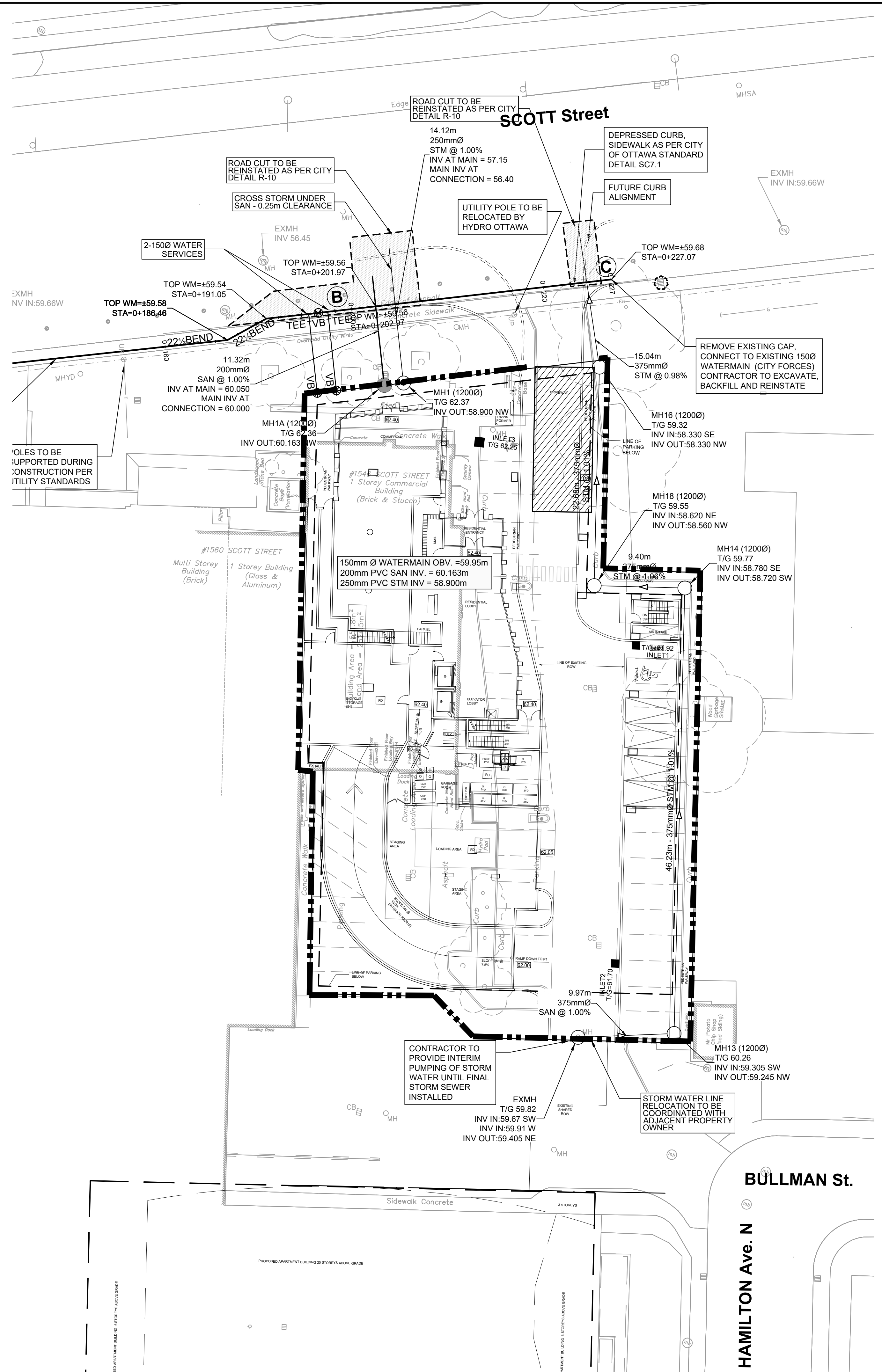
NOTES:

THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES, TO PROVIDE FOR PROTECTION OF THE AREA DRAINAGE SYSTEM AND THE RECEIVING WATERCOURSE, DURING CONSTRUCTION ACTIVITIES. THE CONTRACTOR ACKNOWLEDGES THAT FAILURE TO IMPLEMENT APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES MAY BE SUBJECT TO PENALTIES IMPOSED BY ANY APPLICABLE REGULATORY AGENCY.

- SILT FENCE TO BE ERECTED PRIOR TO EARTH WORKS BEING COMMENCED. SILT FENCE TO BE MAINTAINED UNTIL VEGETATION IS ESTABLISHED OR UNTIL START OF SUBSEQUENT PHASE.
- SILT SACK TO BE PLACED AND MAINTAINED UNDER COVER OF ALL CATCHBASINS. GEOTEXTILE SILT SACK IN STREET CBs TO REMAIN UNTIL ALL CURBS ARE CONSTRUCTED. GEOTEXTILE FABRIC IN RYCBs TO REMAIN UNTIL VEGETATION IS ESTABLISHED. ALL CATCHBASINS TO BE REGULARLY INSPECTED AND CLEANED, AS NECESSARY, UNTIL SOD AND CURBS ARE CONSTRUCTED.
- WORKS NOTED ABOVE ARE TO BE INSTALLED, INSPECTED, MAINTAINED AND ULTIMATELY REMOVED BY SERVICING CONTRACTOR.
- THIS IS A "LIVING DOCUMENT" AND MAY BE MODIFIED IN THE EVENT THE PROPOSED CONTROL MEASURES ARE INSUFFICIENT
- SEE DRAWING C-010 FOR ADDITIONAL DETAILS AND NOTES.

LEGEND:

- LIGHT DUTY SILT FENCE AS PER OPSD-219.110
- SNOW FENCE
- STRAW BALE CHECK DAM AS PER OPSD-219.180
- ROCK CHECK DAM AS PER OPSD-219.210
- SILT SACK PLACED UNDER EXISTING CB COVER
- TEMPORARY MUD MAT 0.15m THICK 50mm CLEAR STONE ON NON WOVEN FILTER CLOTH



CLIENT
REID'S Heritage Properties

COPYRIGHT
This drawing has been prepared solely for the intended use. Any reproduction or distribution for any purpose other than that authorized by IBI Group is forbidden. Written dimensions shall have precedence over scaled dimensions. Contractors shall verify and be responsible for all dimensions and conditions on the job, and IBI Group shall be informed of any variations from the dimensions and conditions shown on the drawing. Shop drawings shall be submitted to IBI Group for general concurrence before proceeding with fabrication.

IBI Group Professional Services (Canada) Inc.
is a member of the IBI Group of companies.

ISSUES

No.	DESCRIPTION	DATE
1	ISSUED FOR SPA	2021-11-24
2	REVISED PER CITY COMMENTS	2022-07-20
2	REVISED PER NEW SITE PLAN	2022-08-05

KEY PLAN

CONSULTANTS

SCALE

1:500

SEAL

LICENCED PROFESSIONAL ENGINEER
J.D. K. Yarnopoulos
2022/08/05
PROVINCE OF ONTARIO

LICENCED PROFESSIONAL ENGINEER
S.E. LABADIE
100214983
2022/08/05
PROVINCE OF ONTARIO

IBI GROUP
Suite 400 - 333 Preston Street
Ottawa ON K1S 5N4 Canada
Tel: 613 225 1311 / 613 241 3300 Fax: 613 225 9868
ibigroup.com

PROJECT
EVOKE
1546 Scott Street, Ottawa

PROJECT NO: 132902

DRAWN BY: D.D. **CHECKED BY:** J.B.

PROJECT MGR: D.G.Y. **APPROVED BY:** J.B.

SHEET TITLE
EROSION AND SEDIMENT CONTROL PLAN

SHEET NUMBER C-900 **ISSUE** 2

CITY PLAN No. 18666

CITY FILE No. D02-02-21-0148
Scale Check
File Location: W:\132902_1546_Scott_0_Production\02_Design\04_Civil\Sheets\C-900 EROSION AND SEDIMENT CONTROL PLAN.dwg Last Saved: July 7, 2022, by: ddore Printed: Tuesday, August 16, 2022 9:51:38 AM by Samantha Labadie