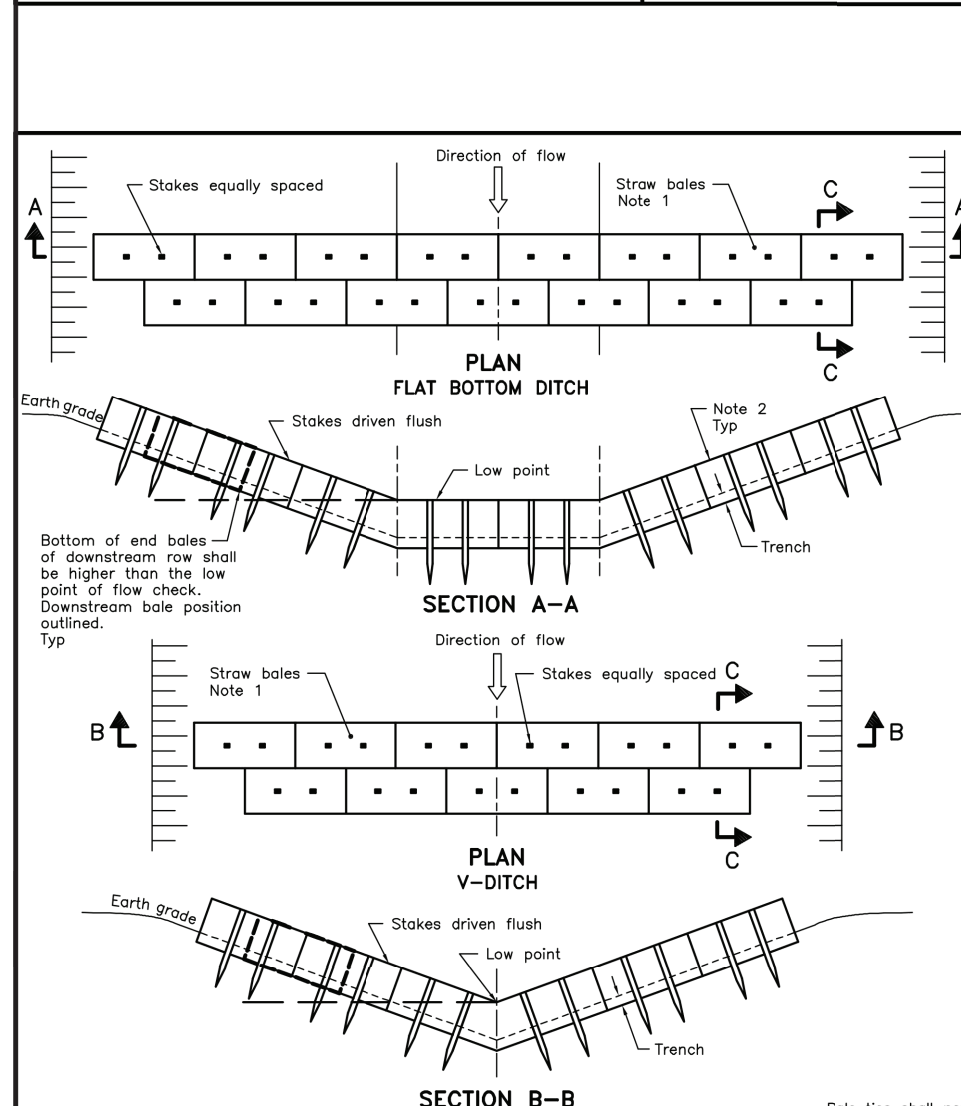


NOTE:
A. All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING Nov 2015 Rev 2

LIGHT-DUTY SILT FENCE BARRIER

OPSD 219.110



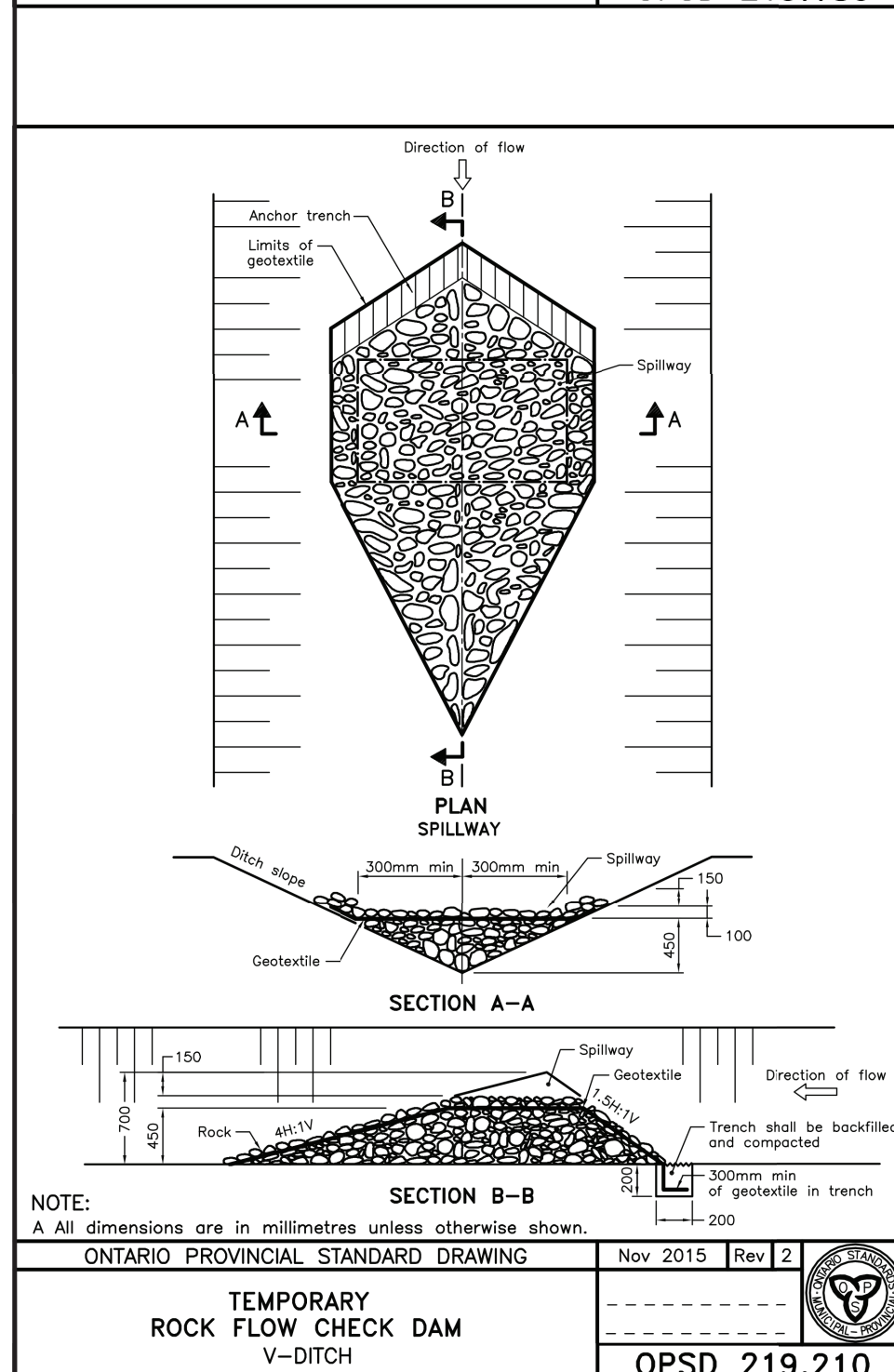
NOTE:
1. Number of bales varies and shall suit ditch.
2. Straw bales shall be butted tightly against adjoining bales and shaped to conform to the sides of the ditch to prevent water flow through barrier.

A. All dimensions are in millimetres unless otherwise shown.

ONTARIO PROVINCIAL STANDARD DRAWING Nov 2015 Rev 2

STRAW BALE FLOW CHECK DAM

OPSD 219.180



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:**
1. 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.
 2. SILT FENCE TO BE ERRECTED PRIOR TO EARTH WORKS BEING COMMENCED. SILT FENCE TO BE MAINTAINED UNTIL VEGETATION IS ESTABLISHED OR UNTIL START OF SUBSEQUENT PHASE.
 3. SILT SACK TO BE PLACED AND MAINTAINED UNDER COVER OF ALL CATCHBASINS. GEOTEXTILE SILT SACK IN STREET C&S 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.
 4. WORKS NOTED ABOVE ARE TO BE INSTALLED, INSPECTED, MAINTAINED AND ULTIMATELY REMOVED BY SERVICING CONTRACTOR.
 5. THIS IS A "LIVING DOCUMENT" AND MAY BE MODIFIED IN THE EVENT THE PROPOSED CONTROL MEASURES ARE INSUFFICIENT.
 6. 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



APPROVED
By Lily Xu at 6:29 pm, Jul 12, 2023

Lily Xu

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ISSUES	No.	DESCRIPTION	DATE
	1	ISSUED FOR CITY REVIEW	2021-12-15
	2	REVISED PER CITY COMMENTS	2022-08-15
	3	REVISED PER CITY COMMENTS	2022-12-16
	4	REVISED PER CITY COMMENTS	2023-03-24

SEE 010, FOR NOTES, LEGEND, CB TABLE, STREET SECTIONS AND DETAILS.

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PROJECT
ZENS - 4624 SPRATT

PROJECT NO: 135856
DRAWN BY: D.D./S.G.
PROJECT MGR: R.M.

CHECKED BY: A.Z.
APPROVED BY: R.M./D.Y.

SHEET TITLE
EROSION AND SEDIMENT CONTROL PLAN

SHEET NUMBER C-900 **ISSUE** 4

CITY PLAN No. 18727

CITY FILE No. D07-12-22-0021
Scale Check
File Location: \\113856_4624_Spratt\7_0_Production\7_03_Design\04_Civil\Sheets\C-000 EROSION AND SEDIMENT CONTROL PLAN.dwg Last Saved: March 24, 2023 by stefan.gieseler Plotted: Friday, March 24, 2023 9:33:19 AM by Stefan Gieseler