

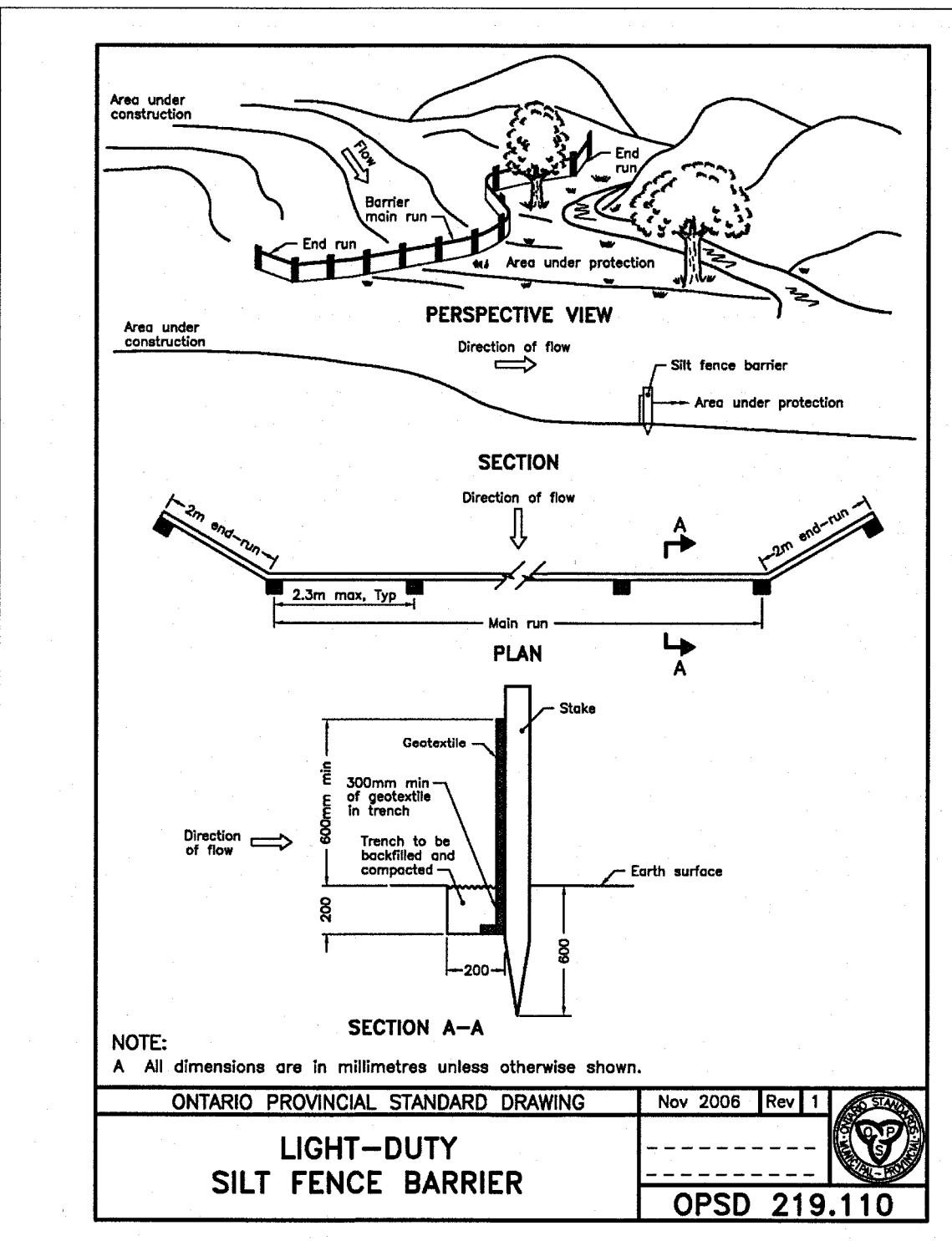
TYPICAL CATCH BASIN CONTROL DEVICE
N.T.S.

- LEGEND**
- RD#1 PROPOSED ROOF DRAIN NUMBER AND LOCATION
 - SC PROPOSED ROOF SCUPPER LOCATION
 - ▬ SILT FENCE BARRIER LOCATION
 - ▬ PROPOSED CONCRETE BARRIER CURB LOCATION

EROSION AND SEDIMENT CONTROL NOTES

BEST MANAGEMENT PRACTICES

- EROSION AND SEDIMENT CONTROLS (BEST MANAGEMENT PRACTICES) SHALL BE PROVIDED DURING CONSTRUCTION OF THIS PROJECT. EROSION MUST BE MINIMIZED AND SEDIMENTS MUST BE REMOVED FROM CONSTRUCTION SITE RUNOFF IN ORDER TO PROTECT DOWNSTREAM AREAS. DURING ALL CONSTRUCTION, EROSION AND SEDIMENTATION SHOULD BE CONTROLLED BY THE FOLLOWING TECHNIQUES:
- MINIMIZE THE EXTENT OF EXPOSED SOILS.
 - MINIMIZE THE AREA TO BE CLEARED AND GRUBBED.
 - PROTECT EXPOSED SLOPES WITH PLASTIC OR SYNTHETIC MULCHES.
 - INSTALL "SILTSACK" CATCH BASIN SEDIMENT CONTROL DEVICE OR EQUAL IN CATCH BASINS ALONG CAMBRIDGE STREET NORTH ON-SITE AND OFF-SITE WITHIN THE ROAD RIGHT OF WAY ADJACENT TO THIS PROPERTY AS RECOMMENDED BY THE MANUFACTURER. SILTSACK SHALL BE INSPECTED EVERY 2 TO 3 WEEKS AND AFTER EVERY MAJOR STORM.
 - INSTALL SILT FENCES AROUND THE PERIMETER OF STOCKPILES OF TOPSOIL TO BE USED OR REMOVED FROM SITE. (LOCATION TO BE DETERMINED).
 - SEDIMENT CONTROL DEVICES SHALL BE INSPECTED EVERY 2 TO 3 WEEKS AND AFTER MAJOR STORMS AND CLEANED OF ANY ACCUMULATED SILT AS REQUIRED. THE DEPOSITS WILL BE DISPOSED OF AS PER THE REQUIREMENTS OF THE CONTRACT.
 - IN SOME CASES SOME FILTER BARRIERS MAY BE REMOVED TEMPORARILY TO ACCOMMODATE CONSTRUCTION OPERATIONS. THE AFFECTED BARRIERS WILL BE REINSTITATED AT NIGHT WHEN CONSTRUCTION IS COMPLETED. REMOVAL SHALL NOT OCCUR IF RUNOFF OR RAINFALL IS PREDICTED UNLESS A NEW DEVICE HAS BEEN INSTALLED TO PROTECT THE EXISTING STORM AND SANITARY SEWER SYSTEMS.
 - NO REFUELING OR CLEANING OF EQUIPMENT IS PERMITTED NEAR ANY EXISTING WATERWAYS.
 - DURING THE CONSTRUCTION PERIOD, THE CONTRACTOR SHALL INSPECT, MAINTAIN AND REMOVE THE CONTROL MEASURES.
 - THIS PROPOSED EROSION AND SEDIMENT CONTROL PLAN IS CONSIDERED BY (RVCA) A LIVING DOCUMENT WHICH MAY BE MODIFIED IN THE EVENT THE CONTROL MEASURES ARE INSUFFICIENT.
 - CONTRACTOR IS RESPONSIBLE TO KEEP THE ROADS FREE AND CLEAN FROM MUD AND DEBRIS DURING THE CONSTRUCTION PERIOD.

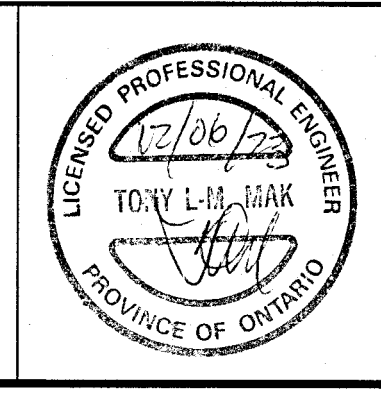


ONTARIO PROVINCIAL STANDARD DRAWING Nov 2006 Rev 1
LIGHT-DUTY SILT FENCE BARRIER
OPSD 219.110

Andrew McCreight
ANDREW MCCREIGHT
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PLANNING, DEVELOPMENT & BUILDING SERVICES
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

APPROVED
By Andrew McCreight at 7:35 am, Jun 07, 2024

NO.	REVISION	DATE	BY
3	REVISIONS AS PER HOUSE DESIGNER'S LATEST REVISED SITE PLAN PROVIDED ON NOVEMBER 28, 2023 AND PER CITY'S REVIEW COMMENTS OF NOVEMBER 27, 2023	12/01/23	T.L.M.
2	REVISIONS TO INCLUDE CITY OF OTTAWA FREIGHT NUMBER AND PLAN NUMBER AS PER CITY'S REQUEST OF JUNE 20, 2022 AND PER HOUSE DESIGNER'S DESIGN SET PLAN OF AUGUST 23, 2022	09/28/23	T.L.M.
1	REVISIONS AS PER HOUSE DESIGNER'S LATEST REVISED SITE PLAN OF AUGUST 8, 2022	08/08/22	T.L.M.



SCALE	DESIGN	T.L.M.
0 1 2 3 5m 1:100 HORIZONTAL	CHECKED	T.L.M.
	DRAWN BY	P.M.
VERTICAL	CHECKED	T.L.M.
	APPROVED	T.L.M.

PROJECT
370 CAMBRIDGE STREET NORTH
LOT 15
WEST CAMBRIDGE STREET NORTH
SOUTH OF STONE BOUNDARY
REGISTERED PLAN 83
CITY OF OTTAWA

DRAWING TITLE
PROPOSED EROSION AND SEDIMENT CONTROL PLAN

T.L. MAK ENGINEERING CONSULTANTS LTD. CONSULTING ENGINEERS	
PROJECT No. 821-155	DATE APRIL 2022
DRAWING No. ESC-1	