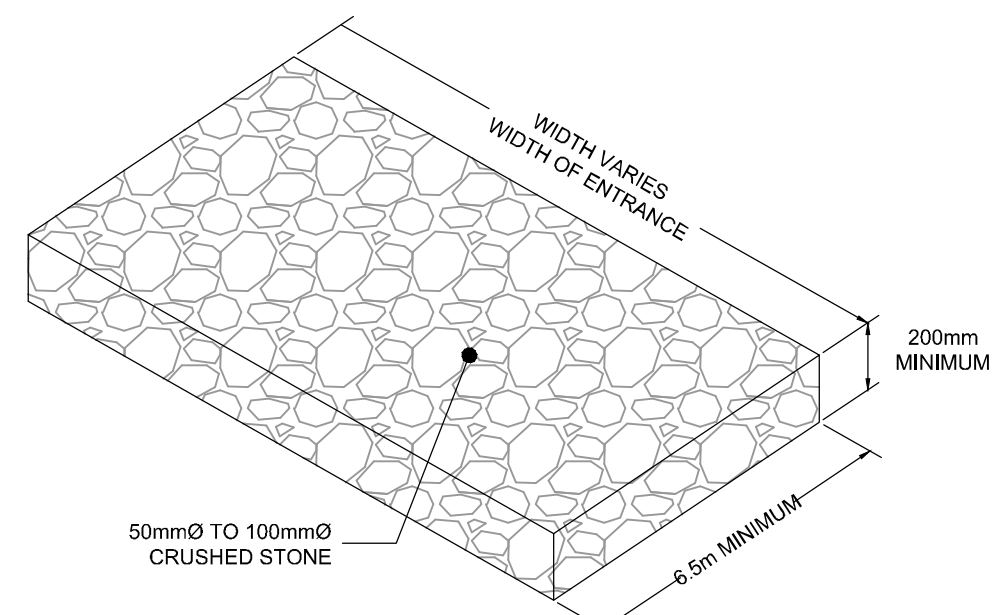
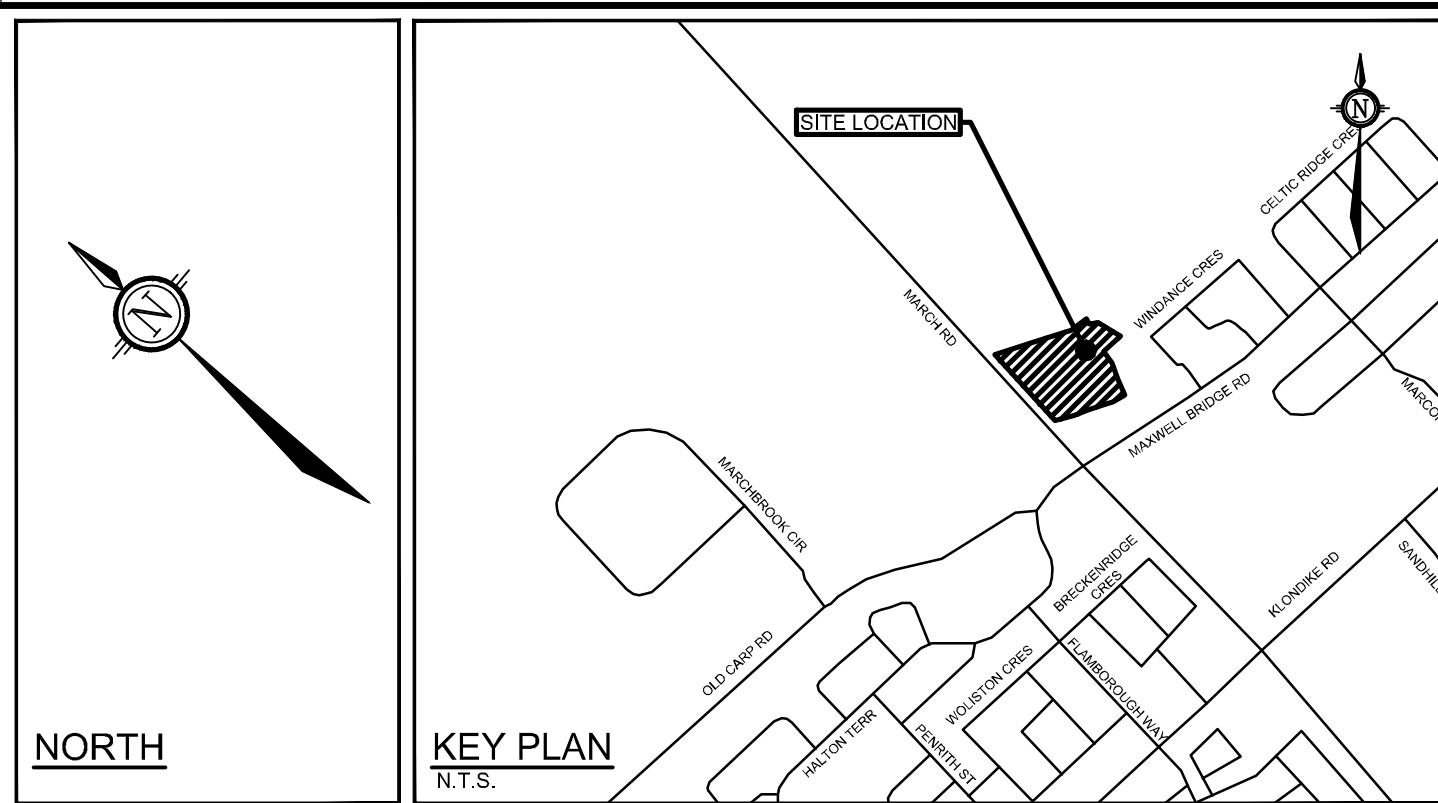


EROSION AND SEDIMENT CONTROL NOTES:

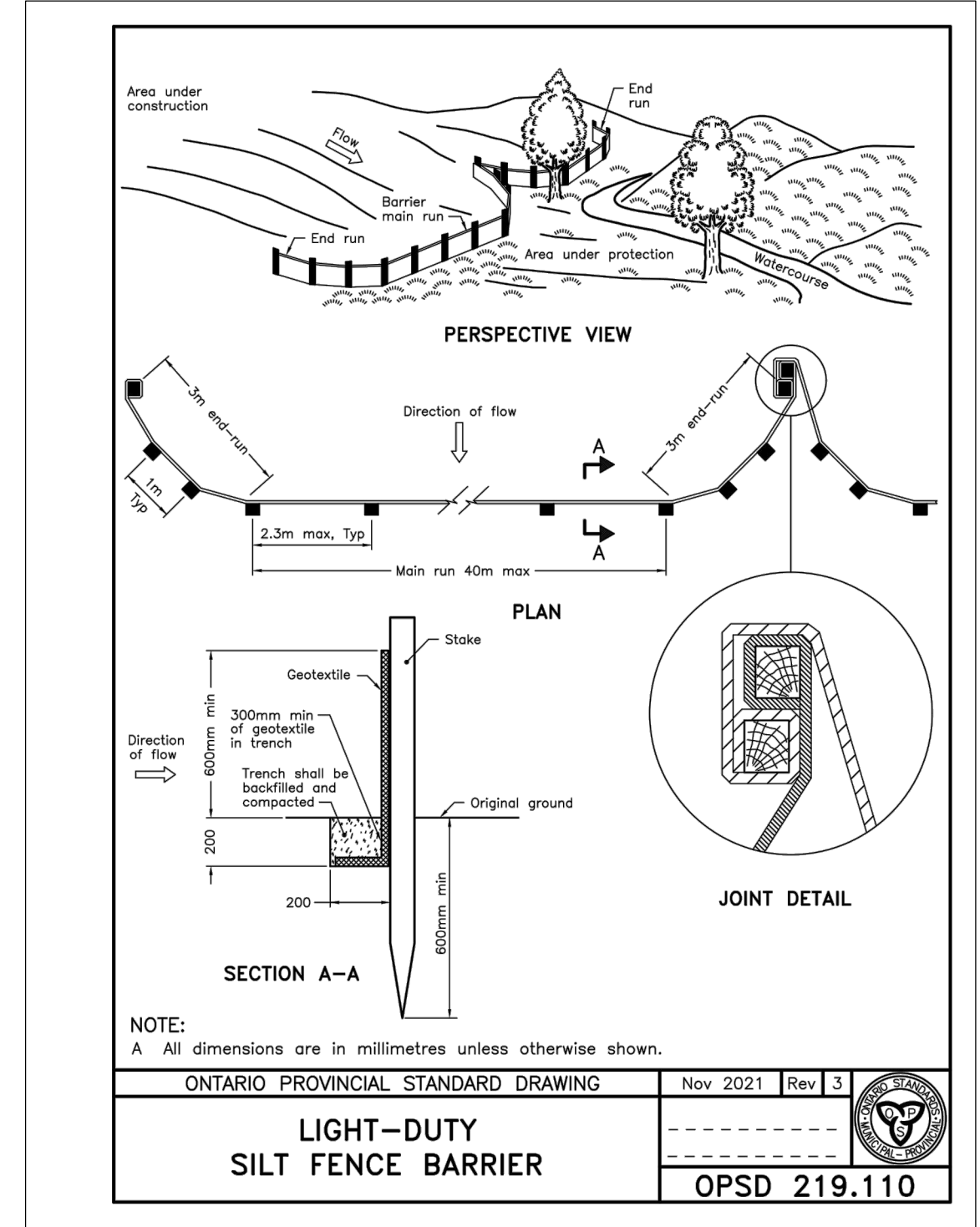
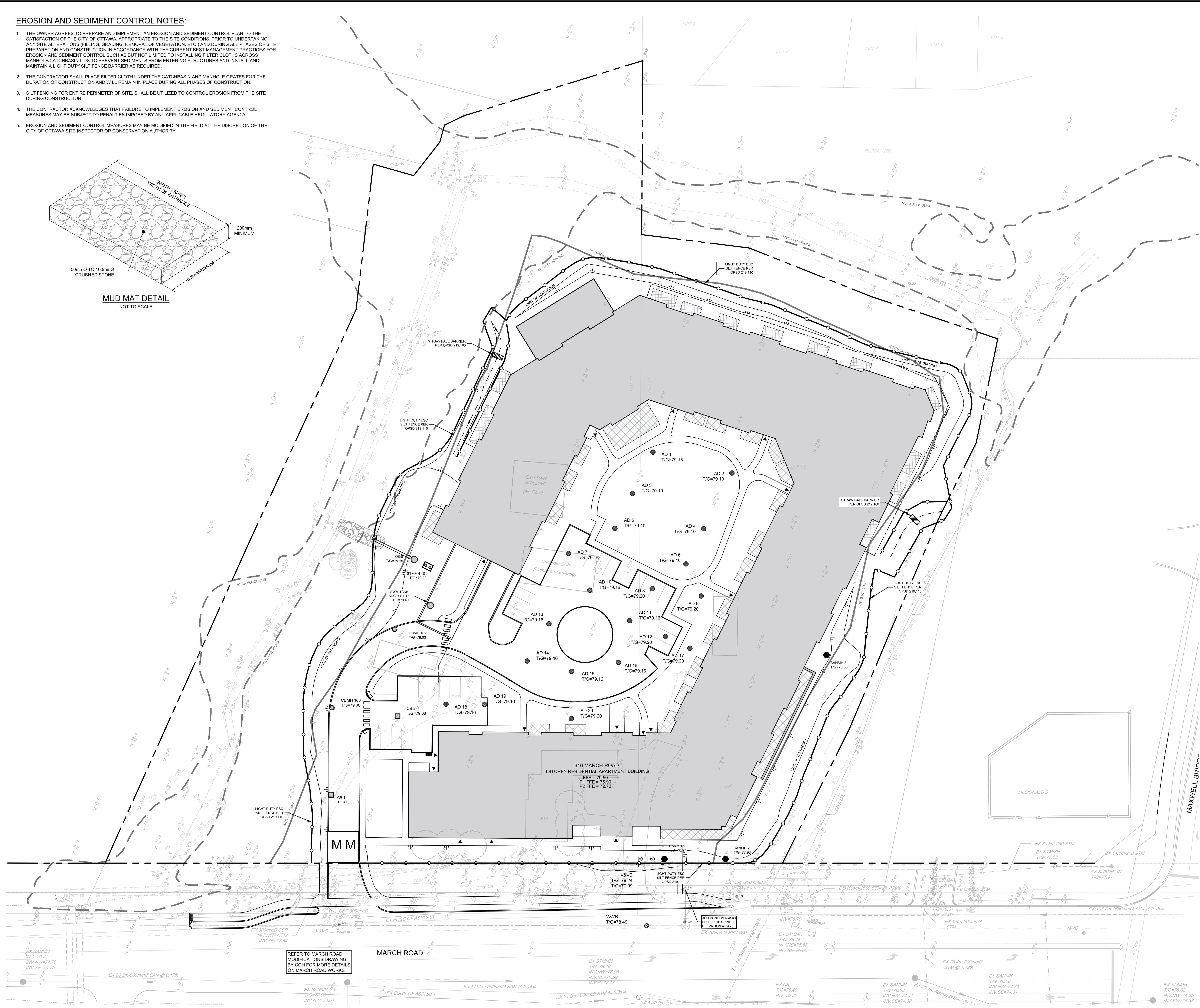
1. THE OWNER AGREES TO PREPARE AND IMPLEMENT AN EROSION AND SEDIMENT CONTROL PLAN TO THE SATISFACTION OF THE CITY OF OTTAWA, APPROPRIATE TO THE SITE CONDITIONS, PRIOR TO UNDERTAKING ANY SITE ALTERATIONS (FILLING, GRADING, REMOVAL OF VEGETATION, ETC.) AND DURING ALL PHASES OF SITE PREPARATION AND CONSTRUCTION IN ACCORDANCE WITH THE CURRENT BEST MANAGEMENT PRACTICES FOR EROSION AND SEDIMENT CONTROL, SUCH AS BUT NOT LIMITED TO INSTALLING FILTER CLOTHS ACROSS MANHOLE CATCHBASIN LIDS TO PREVENT SEDIMENTS FROM ENTERING STRUCTURES AND INSTALL AND MAINTAIN A LIGHT DUTY SILT FENCE BARRIER AS REQUIRED.
2. THE CONTRACTOR SHALL PLACE FILTER CLOTH UNDER THE CATCHBASIN AND MANHOLE GRATES FOR THE DURATION OF CONSTRUCTION AND WILL REMAIN IN PLACE DURING ALL PHASES OF CONSTRUCTION.
3. SILT FENCING FOR ENTIRE PERIMETER OF SITE, SHALL BE UTILIZED TO CONTROL EROSION FROM THE SITE DURING CONSTRUCTION.
4. THE CONTRACTOR ACKNOWLEDGES THAT FAILURE TO IMPLEMENT EROSION AND SEDIMENT CONTROL MEASURES MAY BE SUBJECT TO PENALTIES IMPOSED BY ANY APPLICABLE REGULATORY AGENCY.
5. EROSION AND SEDIMENT CONTROL MEASURES MAY BE MODIFIED IN THE FIELD AT THE DISCRETION OF THE CITY OF OTTAWA SITE INSPECTOR OR CONSERVATION AUTHORITY.



MUD MAT DETAIL
NOT TO SCALE



- LEGEND**
- PROPERTY LINE
 - SETBACK LIMIT
 - PROPOSED CURB
 - PROPOSED DEPRESSED CURB
 - TERRACING 3:1 SLOPE MAX (UNLESS OTHERWISE INDICATED)
 - PROPOSED RETAINING WALL
 - UNDERGROUND PARKING P1 LIMIT
 - PROPOSED VALVE AND VALVE BOX
 - PROPOSED AREA DECK DRAIN BY OTHERS (REFER TO MECH DRAWINGS FOR MORE INFO)
 - PROPOSED FILTER BAGS AT CATCHBASINS, CATCHBASIN MANHOLES AND AREA DRAINS
 - WILDLIFE EXCLUSION FENCE
 - LIGHT DUTY SILT FENCE (OPSD 219.110)
 - PROPOSED MUD MAT
 - PROPOSED STRAW BALE BARRIER
 - PROPOSED SWALE
 - DRAINAGE DIRECTION
 - EXISTING DITCH CENTRELINE
 - EXISTING TOP OF SLOPE
 - EXISTING BOTTOM OF SLOPE
 - EXISTING VALVE & VALVE BOX
 - EXISTING SANITARY SEWER
 - EXISTING WATERMAIN
 - EXISTING STORM SEWER
 - EXISTING CATCHBASIN
 - EXISTING STORM MANHOLE
 - EXISTING WATER WALLE
 - EXISTING HYDRANT
 - EXISTING UTILITY POLE
 - EXISTING ANCHOR

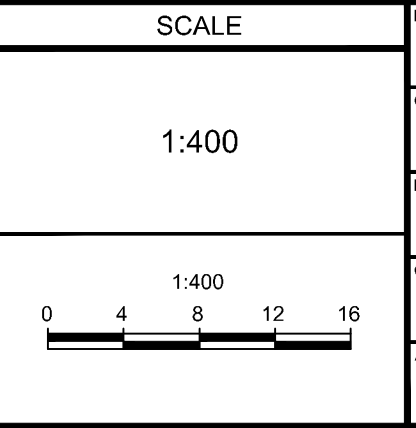


NOTE:
A All dimensions are in millimetres unless otherwise shown.
ONTARIO PROVINCIAL STANDARD DRAWING Nov 2021 Rev 3
LIGHT-DUTY SILT FENCE BARRIER
OPSD 219.110

REFER TO 121186-ND FOR ADDITIONAL NOTES AND DETAILS

NOT FOR CONSTRUCTION

No.	REVISION	DATE	BY
1.4	REVISED PER CITY COMMENTS	APR 18/24	CJR
1.3	REVISED PER CITY COMMENTS	DEC 22/23	CJR
1.2	REVISED PER CITY COMMENTS	DEC 14/23	CJR
1.1	RE-ISSUED FOR SITE PLAN	AUG 4/23	CJR
1.0	ISSUED FOR SITE PLAN	MAR 29/23	CJR



FOR REVIEW ONLY

SM
CJR
SM
CJR
JLS

APR 18/24

NOVATECH
Engineers, Planners & Landscape Architects
Suite 200, 240 Michael Copeland Drive
Ottawa, Ontario, Canada K2M 1P6
Telephone: (613) 254-9643
Facsimile: (613) 254-5867
Website: www.novatech-eng.com

LOCATION
CITY OF OTTAWA
910 MARCH ROAD

DRAWING NAME
EROSION AND SEDIMENT CONTROL PLAN

PROJECT No.: 121186
REV: REV #1.4
DRAWING No.: 121186-ESC

C:\Users\121186\OneDrive\121186-ESC.dwg ESC: Apr 19, 2024 - 1:32pm, manual

121186-ESC PLAN #18356