
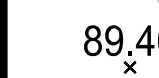

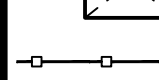



Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay.
The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

Legend

-  89.40 EXISTING ELEVATION
-  89.40x PROPOSED ELEVATION
-  PROPOSED MUD MAT LOCATION
-  PROPOSED SILT FENCE BOUNDARY AS PER OPSD 219.110
-  PROPOSED STRAW BALE LOCATION AS PER OPSD 219.180

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 RUN-OFF IN ORDER TO PROTECT DOWNSTREAM AREAS DURING ALL CONSTRUCTION. EROSION AND SEDIMENTATION SHOULD BE CONTROLLED BY THE FOLLOWING TECHNIQUES:
- LIMIT THE EXTENT OF EXPOSED SOILS AT ANY GIVEN TIME.
 - REVEGETATE EXPOSED AREAS AND SLOPES AS SOON AS POSSIBLE.
 - MANAGE AREA TO BE CLEARED AND GRUBBED.
 - PROTECT EXPOSED SLOPES WITH PLASTIC OR SYNTHETIC MATCHES.
 - INSTALL FILTER CLOTH BETWEEN FRAME AND COVER ON ALL PROPOSED CATCH BASINS AND CATCH BASIN MANHOLES AND ON ALL EXISTING CATCH BASINS THAT WILL RECEIVE RUN-OFF FROM THE SITE.
 - A SILT FENCE SHALL BE INSTALLED AROUND THE PERIMETER OF ALL AND ANY STOCKPILES OF MATERIAL TO BE USED OR REMOVED FROM SITE (LOCATION TO BE DETERMINED).
 - A VISUAL INSPECTION SHALL BE DONE DAILY ON SEDIMENT CONTROL MEASURES AND CLEANED OF ANY ACCUMULATED SILT AS REQUIRED. THE DEPOSITS WILL BE DEPOSED OFF SITE AS PER THE REQUIREMENTS OF THE CONTRACT.
 - SEDIMENT CONTROL BARRIERS MAY ONLY BE REMOVED TEMPORARILY WITH APPROVAL OF CONTRACT ADMINISTRATOR TO ACCOMMODATE CONSTRUCTION OPERATIONS. ALL PROTECTED BARRIERS MUST BE REINSTALLED AT NIGHT WHEN CONSTRUCTION IS COMPLETED. NO REMOVAL WILL OCCUR IF THERE IS A SIGNIFICANT RAINFALL EVENT ANTICIPATED (50mm) UNLESS A NEW DEVICE HAS BEEN INSTALLED TO PROTECT THE EXISTING STORM AND SEWERAGE SENIOR SYSTEMS.
 - NO REVEILING OR CLEANING OF EQUIPMENT IS PERMITTED NEAR ANY EXISTING WATERWAY.
 - SEDIMENT CONTROL MEASURES SHALL BE REMOVED WHEN, IN THE OPINION OF THE CONTRACT ADMINISTRATOR, THE MEASURES IS NO LONGER REQUIRED. NO CONTROL MEASURES SHALL BE PERMANENTLY REMOVED WITHOUT PRIOR WRITTEN APPROVAL FROM THE CONTRACT ADMINISTRATOR.
 - THE CONTRACTOR SHALL PERIODICALLY, OR WHEN REQUESTED BY THE CONTRACT ADMINISTRATOR, CLEAN OUT ACCUMULATED SEDIMENTS AS REQUIRED.
 - THE CONTRACTOR SHALL IMMEDIATELY REPORT TO THE ENGINEER ANY ACCIDENTAL DISCHARGES OF SEDIMENT MATERIAL INTO THE INTERCOURSE. APPROPRIATE RESPONSE MEASURES, INCLUDING ANY REPAIRS TO EXISTING CONTROL MEASURES OR THE IMPLEMENTATION OF ADDITIONAL CONTROL MEASURES, SHALL BE CARRIED OUT BY THE CONTRACTOR WITHOUT DELAY.

1	ISSUED FOR DRAFT PLAN APPROVAL	AJ	DT	19.03.19
Revision		By	Appd.	YY.MM.DD

File Name:	160401085-MSS	AJ	MS	DT	19.03.14
		Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit/Seal

Client/Project

NEPEAN TOWN CENTRE DEVELOPMENT CORPORATION
SNTC LANDS ASSESSMENT
OTTAWA, ON

Title

EROSION AND SEDIMENT CONTROL PLAN

Project No.	160401085	Scale	0 10 30 50m 1:1000
Drawing No.	EC-1	Sheet	5 of 5
		Revision	1

