

- PROPERTY BOUNDARY
- PROPOSED SILT FENCE BOUNDARY
- LIGHT DUTY STRAW BALE BARRIER

Approved by the Ontario Municipal Board  
Per:

Board Secretary

Certified to be in conformity with the  
Ontario Municipal Board decision dated  
Aug. 21, 2015 OMB File No. P141061

Felice Petti, P.Eng. Manager  
Development Review, Suburban Services

Revision	By	Appd.	YY.MM.DD
3. ISSUED FOR SITE PLAN APPROVAL	WAJ	SGG	15.10.27
2. ISSUED FOR 2ND SUBMISSION	SGG	TJW	15.04.03
1. ISSUED FOR SITE PLAN APPROVAL	SGG	TJW	14.04.11

Permit-Seal

Client/Project  
TEGA DEVELOPMENTS

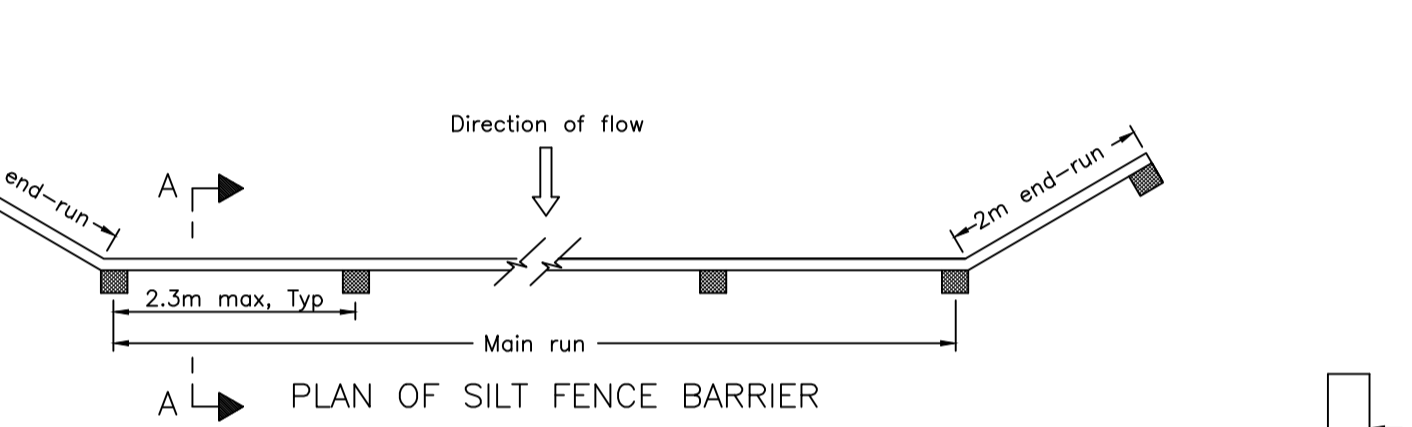
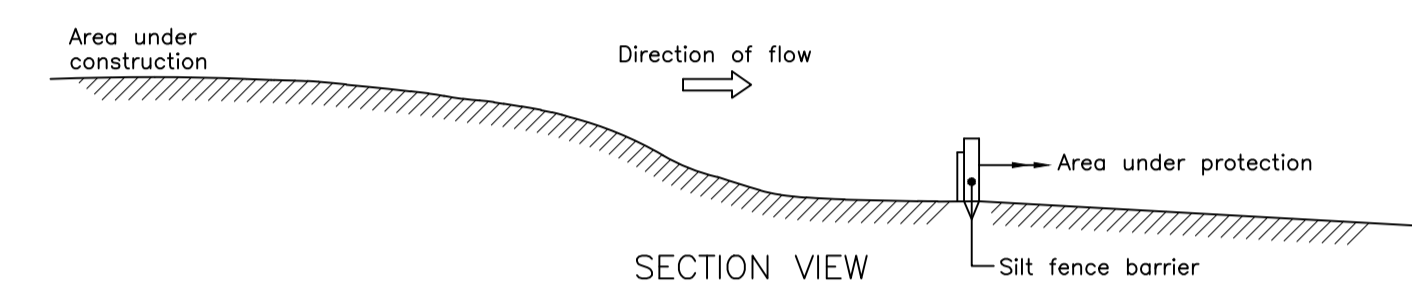
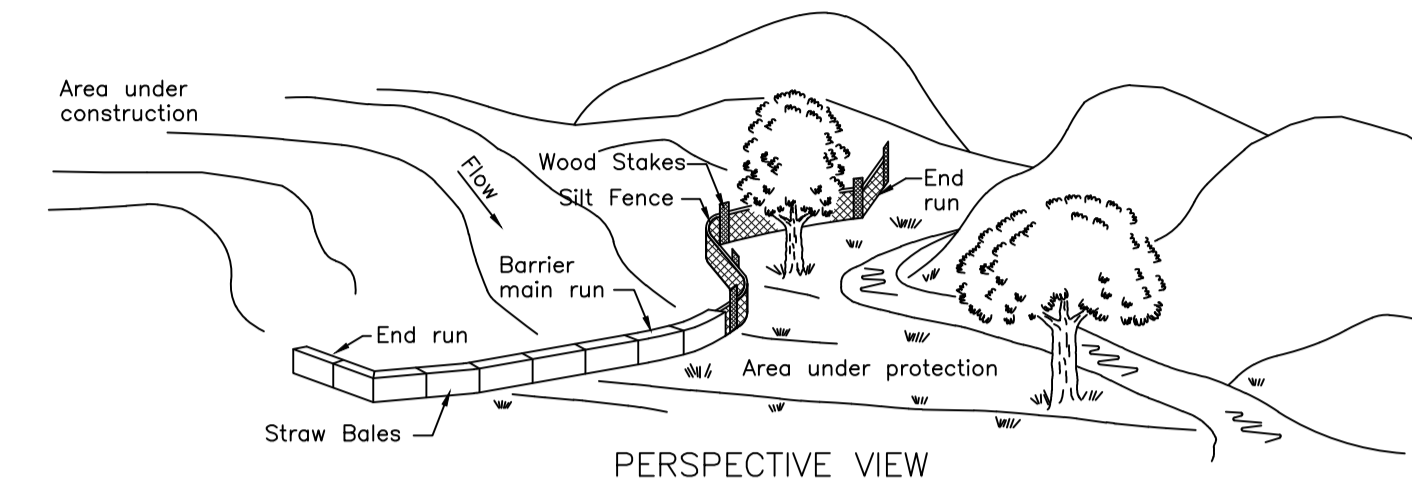
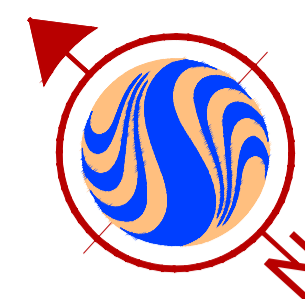
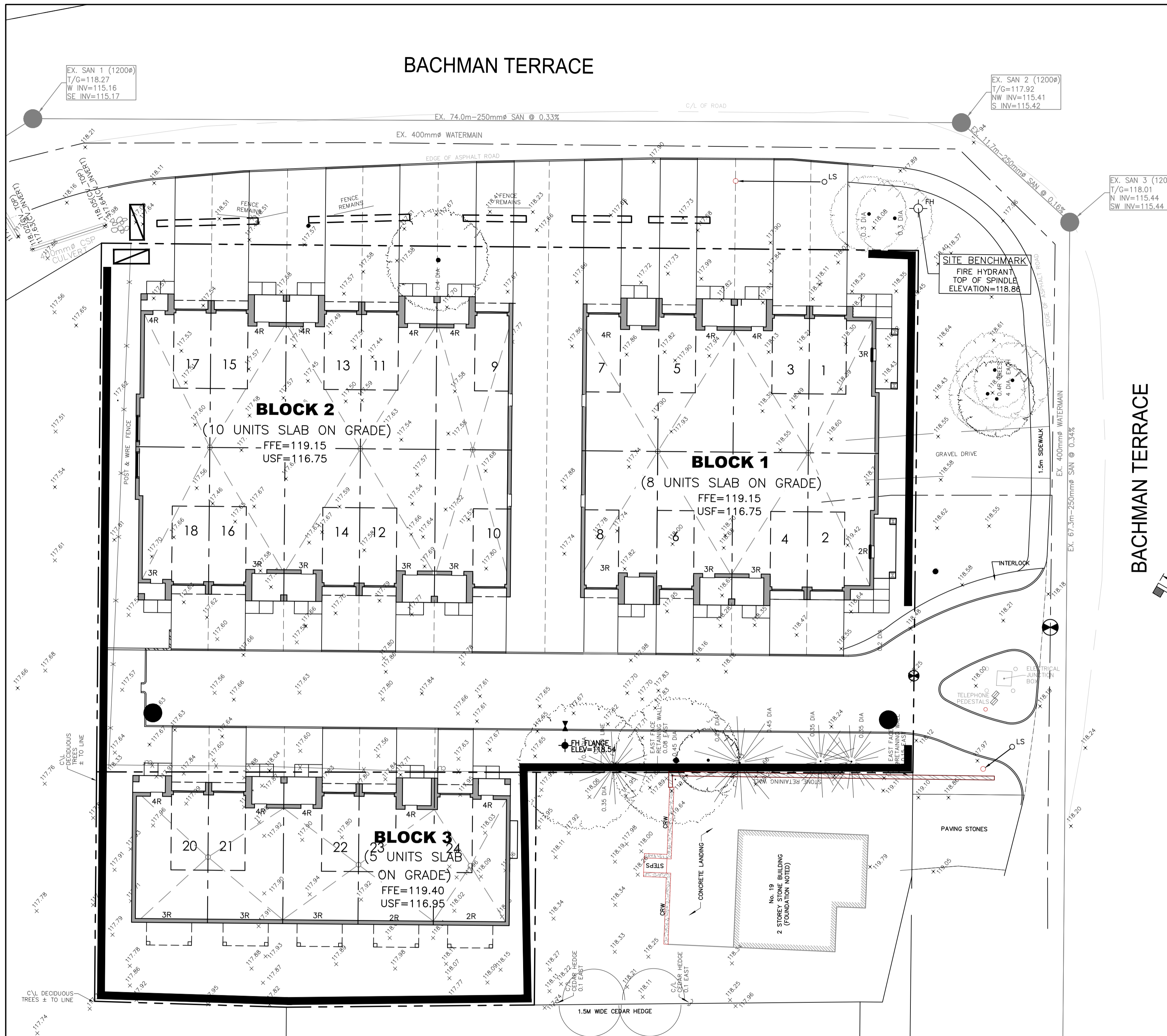
19 & 23 BACHMAN TERRACE  
OTTAWA

Title  
EROSION CONTROL PLAN

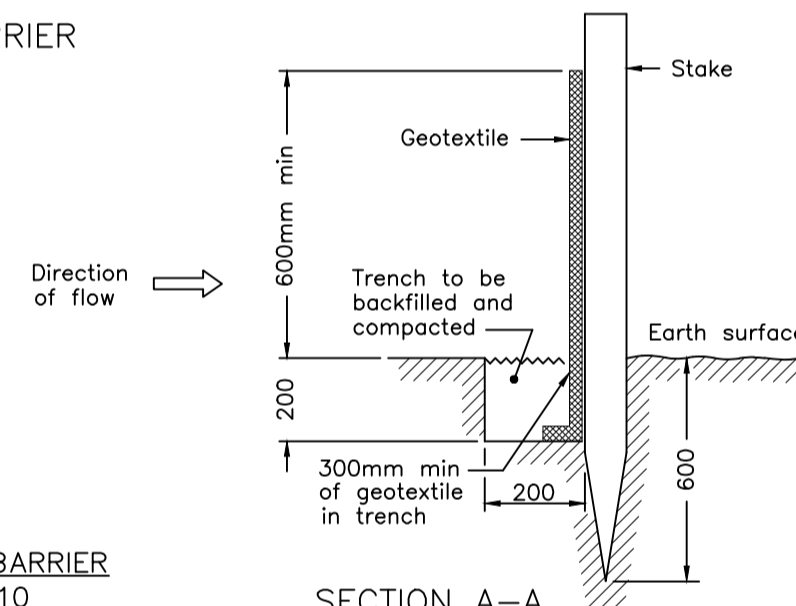
Project No. 160401069	Scale 1:200	Sheet 3 of 5	Revision 3
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EC-1

# BACHMAN TERRACE



- NOTES:
- WOVEN GEOTEXTILE TO HAVE A MINIMUM EQUIVALENT OPENING SIZE OF 0.15mm AND A MAXIMUM EQUIVALENT OPENING SIZE OF 0.25mm.
  - WOVEN GEOTEXTILE TO HAVE A HORIZONTAL OVERLAP OF 1000mm AT JOINTS.
  - ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.



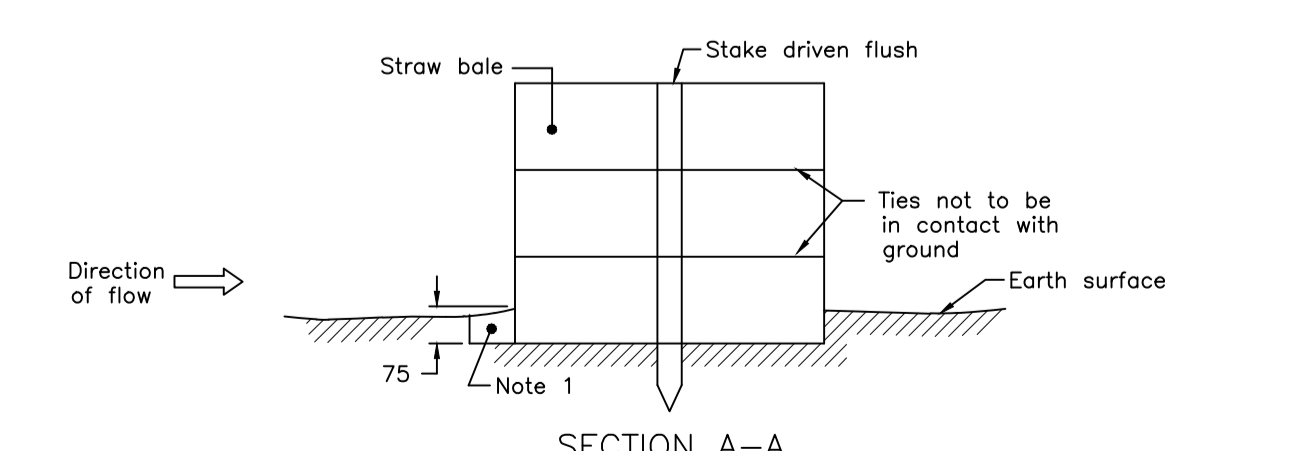
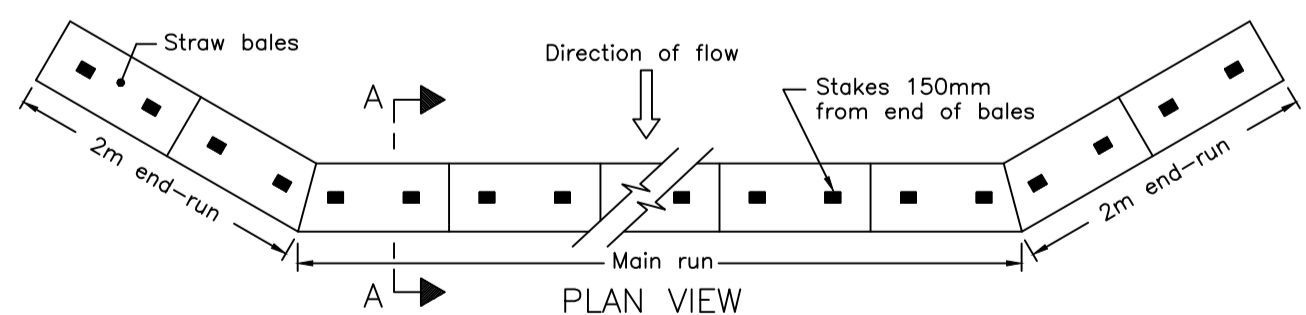
LIGHT DUTY SILT FENCE BARRIER  
AS PER OPSD 219.110  
N.T.S.

## BEST MANAGEMENT PRACTICES

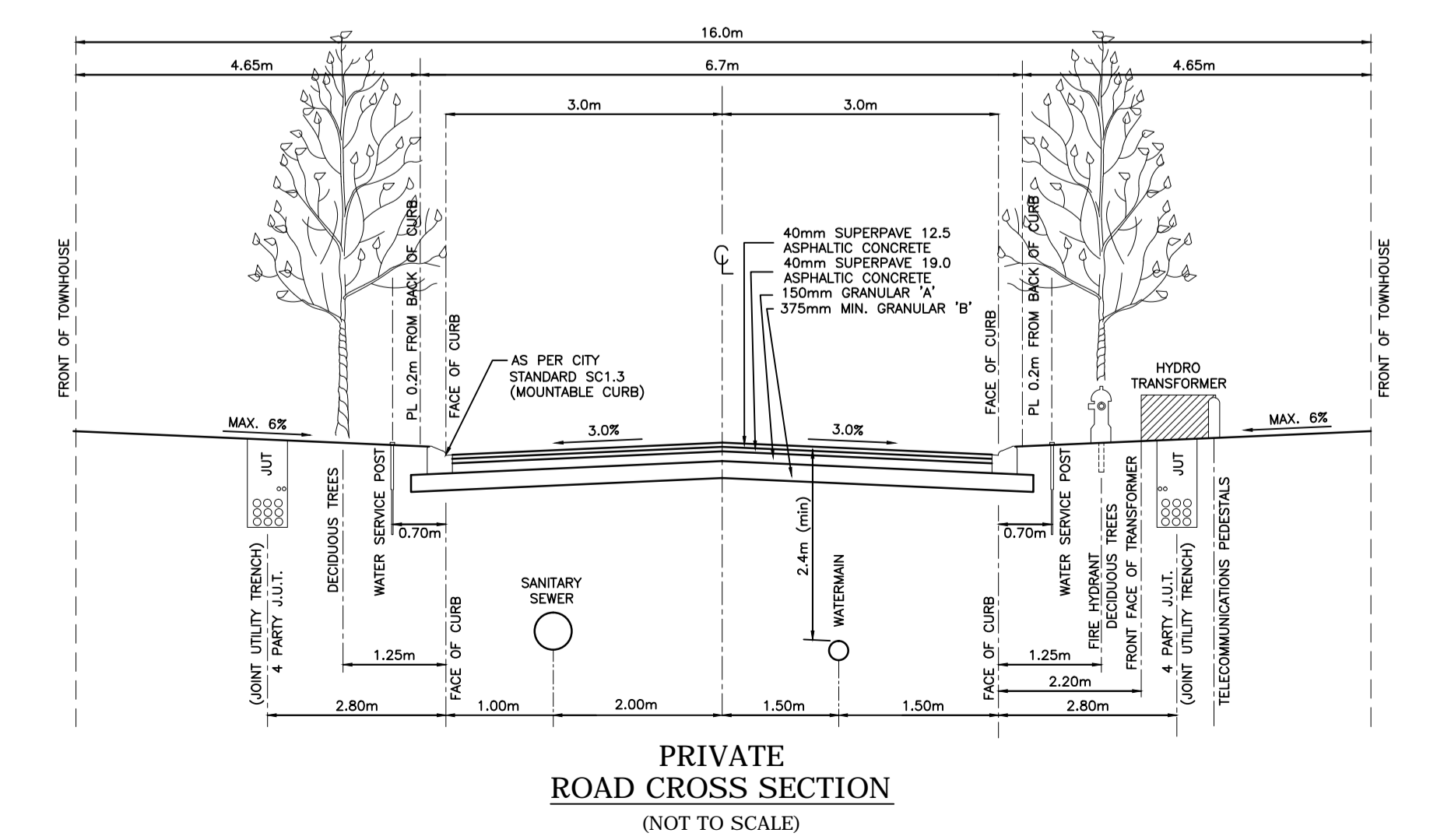
EROSION AND SEDIMENT CONTROLS (BEST MANAGEMENT PRACTICES) SHALL BE PROVIDED DURING CONSTRUCTION OF THIS PROJECT.

THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES, TO PROVIDE FOR PROTECTION OF THE AREA DRAINAGE SYSTEM AND THE RECEIVING WATERCOURSE, DURING CONSTRUCTION ACTIVITIES. THIS INCLUDES:

- LIMIT THE EXTENT OF EXPOSED SOILS AT ANY GIVEN TIME.
- REVEGETATE EXPOSED AREAS AND SLOPES AS SOON AS POSSIBLE.
- MINIMIZE AREA TO BE CLEARED AND GRUBBED.
- PROTECT EXPOSED SLOPES WITH PLASTIC OR SYNTHETIC MULCHES.
- 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 DISPOSED 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 AFFECTED BARRIERS MUST BE REINSTATED AT NIGHT WHEN CONSTRUCTION IS COMPLETED. NO REMOVAL WILL OCCUR IF THERE IS A SIGNIFICANT RAINFALL EVENT ANTICIPATED (>10mm) 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 WATERWAY.
- SEDIMENT CONTROL MEASURES SHALL BE REMOVED WHEN, IN THE OPINION OF THE CONTRACT ADMINISTRATOR, THE MEASURE(S) IS NO LONGER REQUIRED. NO CONTROL MEASURES SHALL BE PERMANENTLY REMOVED WITHOUT PRIOR WRITTEN AUTHORIZATION 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 WATERCOURSE. 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.
- THE CONTRACTOR SHALL CLEAN OUT ALL EXISTING AND PROPOSED MANHOLES AND TO THE SATISFACTION OF THE CONTRACT ADMINISTRATOR PRIOR TO FINAL ACCEPTANCE.
- THE CONTRACTOR SHALL ENSURE ADEQUATE TRACKOUT CONTROL OF SEDIMENT BY INSTALLING TRACKOUT CONTROL DEVICES OR WHEELWASHES AT SITE ENTRANCES, TO THE SATISFACTION OF THE CITY OF OTTAWA.



LIGHT DUTY STRAW BALE BARRIER  
AS PER OPSD 219.100  
N.T.S.



PRIVATE ROAD CROSS SECTION  
(NOT TO SCALE)