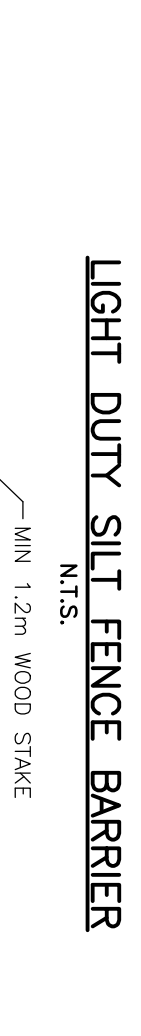
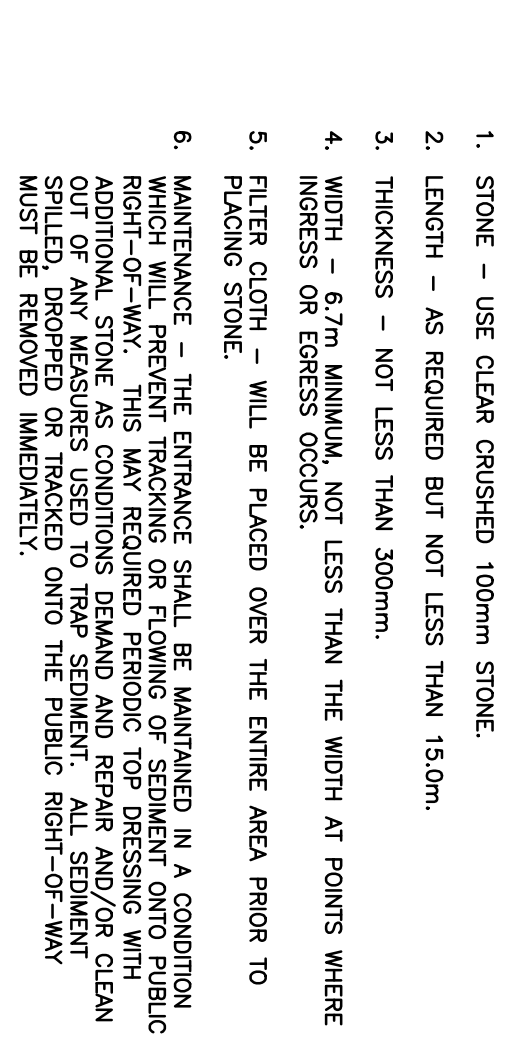
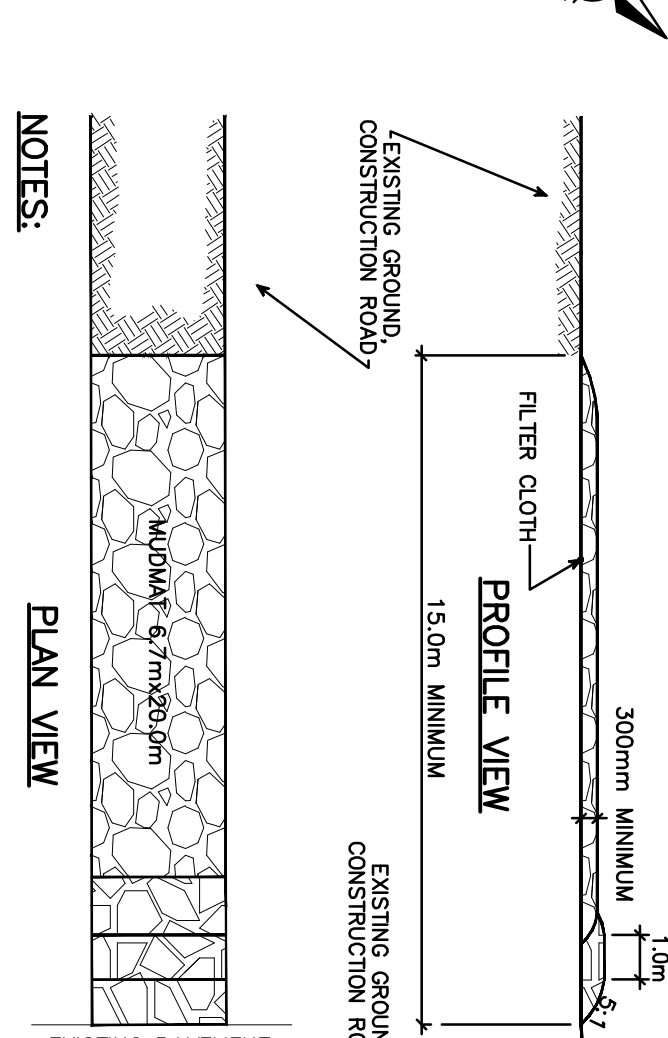
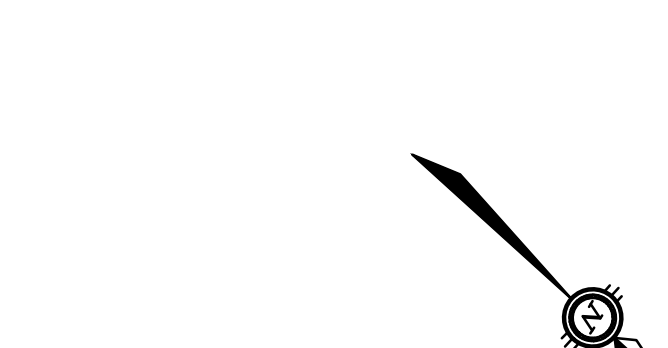
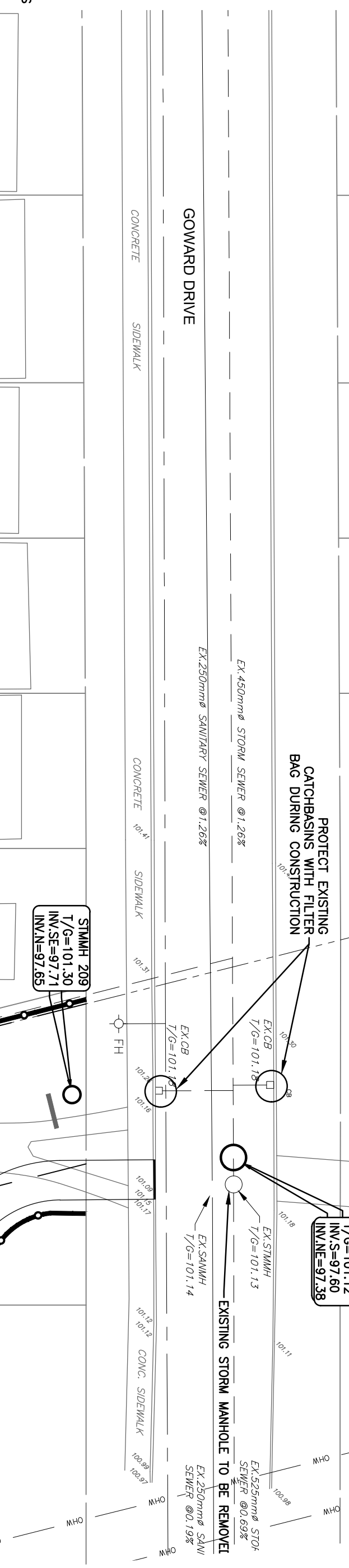
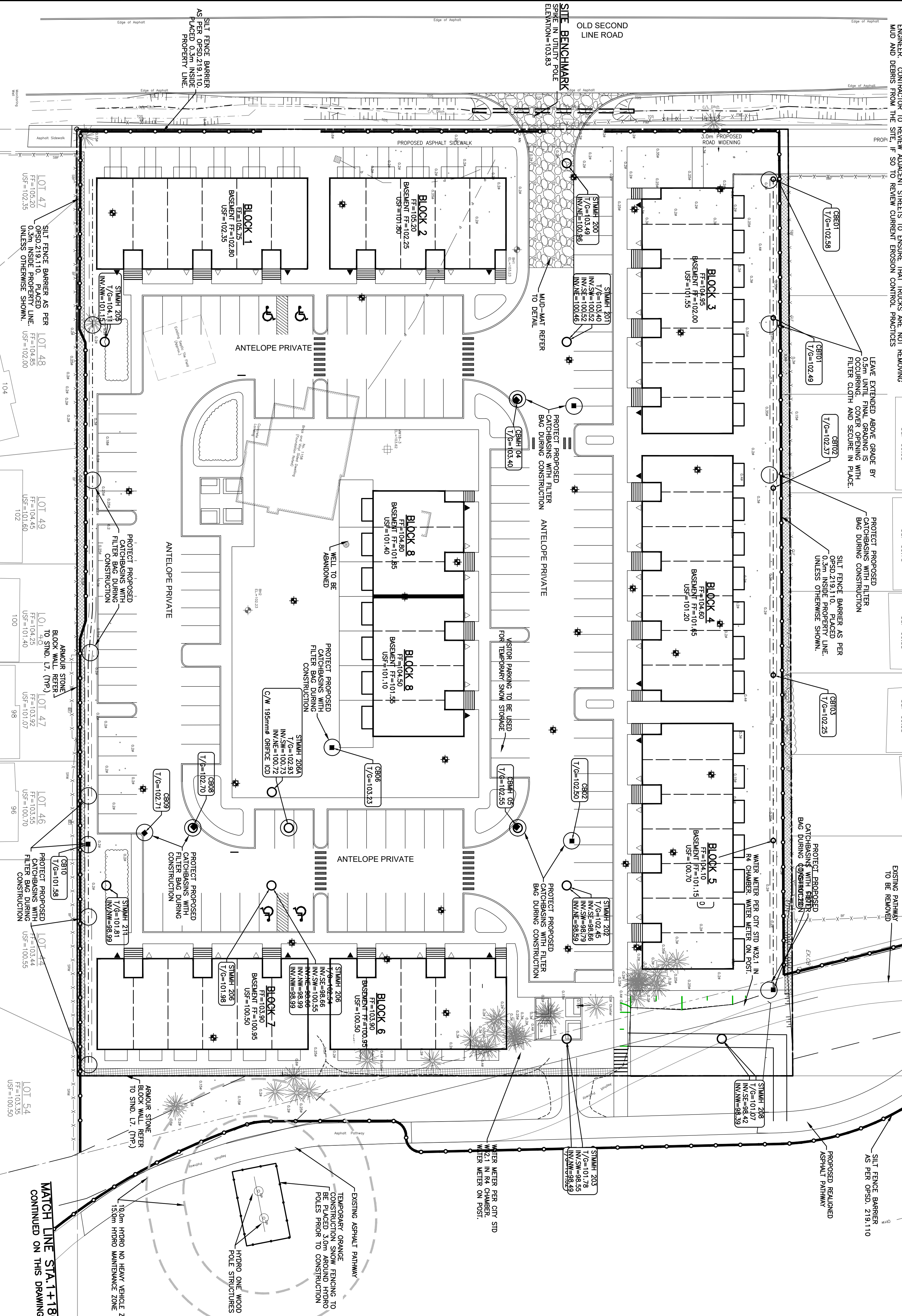


EROSION AND SEDIMENT CONTROLS DURING CONSTRUCTION

DURING ALL CONSTRUCTION ACTIVITIES, EROSION AND SEDIMENTATION SHALL BE CONTROLLED BY THE FOLLOWING TECHNIQUES:

1. LIMITING THE EXTENT OF EXPOSED SOILS AT ANY GIVEN TIME.
2. REVEGETATION OF EXPOSED AREAS AS SOON AS POSSIBLE.
3. MINIMIZATION OF AREA TO BE CLEARED AND DISRUPTION TO ADJACENT AREAS.
4. INSTALLATION OF FILTER BAGS IN ALL PROPOSED CATCH BASINS AND CATCH BASIN MANHOLES.
5. A SILT FENCE TO BE INSTALLED 0.3m INSIDE THE SITE PROPERTY LINE TO LOCATIONS SHOWN ON THIS DRAWING.
6. A VISUAL INSPECTION SHALL BE COMPLETED DAILY ON SEDIMENT CONTROL BARRIERS AND ANY DAMAGE REPAIRED IMMEDIATELY. CARE WILL BE TAKEN TO PREVENT DAMAGE DURING CONSTRUCTION OPERATIONS. IN SOME CASES SOME BARRIERS MAY BE REMOVED TEMPORARILY TO ACCOMMODATE THE CONSTRUCTION OPERATIONS. THE AFFECTED BARRIERS WILL BE REINSTATED AT NIGHT WHEN CONSTRUCTION IS COMPLETED.
7. THE SEDIMENT CONTROL DEVICES WILL BE CLEARED OF ACCUMULATED SILT AS REQUIRED. THE DEPOSITS WILL BE DISPOSED OF AS PER THE REQUIREMENTS OF THE CONTRACT.
8. DURING THE COURSE OF CONSTRUCTION IF THE ENGINEER BELIEVES THAT ADDITIONAL PREVENTION METHODS ARE REQUIRED TO CONTROL EROSION AND SEDIMENTATION, THE CONTRACTOR WILL INSTALL ADDITIONAL SILT FENCES OR OTHER METHODS AS REQUIRED TO THE SATISFACTION OF THE ENGINEER.
9. CONSTRUCTION AND MAINTENANCE REQUIREMENTS FOR EROSION AND SEDIMENT CONTROLS TO COMPLY WITH ONTARIO PROVINCIAL STANDARD SPECIFICATION (O.P.S.S.) GRSS 805, AND CITY OF OTTAWA SPECIFICATIONS.
10. THE CONTRACTOR SHALL PROVIDE SWEEPING ON ADJACENT STREETS TO THE SATISFACTION OF THE MUD AND DEBRIS FROM THE SITE. IT IS TO REVIEW CURRENT EROSION CONTROL PRACTICES.



NOTES:

1. WORKER WIRE FENCE TO BE FASTENED SECURELY TO WOOD POSTS
2. POSTS TO BE SPACED AT 2.5 METRES CENTRE TO CENTRE
3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER, THE JOINT SHALL BE OVERLAPPED BY MINIMUM 300mm
4. REMOVED WHEN 'BULGES' DEVELOP IN THE SILT FENCE.
5. WOOD POSTS TO BE HARDWOOD TYPE (50mm x 50mm).
6. GEOTEXTILE TO BE SPREAD TO COVER ENTIRE STANDARD WIDTH OF SILT FENCE.
7. SILT FENCE MUST BE INSTALLED BEFORE COMMENCEMENT OF CONSTRUCTION AND IN ACCORDANCE WITH DETAIL. SILT FENCE SEDIMENTS MUST BE CLEARED AWAY WHEN THEY REACH HALF THE HEIGHT OF THE FENCE.

NOTES:

1. WOVEN GLASS GEOTEXTILE WITH MINIMUM OVERLAP OF 300mm
2. WOOD STAKE MIN 200mm IN DIAMETER
3. WOVEN GLASS GEOTEXTILE WITH MINIMUM OVERLAP OF 300mm
4. WOVEN GLASS GEOTEXTILE WITH MINIMUM OVERLAP OF 300mm
5. WOVEN GLASS GEOTEXTILE WITH MINIMUM OVERLAP OF 300mm
6. WOVEN GLASS GEOTEXTILE WITH MINIMUM OVERLAP OF 300mm
7. WOVEN GLASS GEOTEXTILE WITH MINIMUM OVERLAP OF 300mm
8. WOVEN GLASS GEOTEXTILE WITH MINIMUM OVERLAP OF 300mm
9. WOVEN GLASS GEOTEXTILE WITH MINIMUM OVERLAP OF 300mm

CAUTION: OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES SHOWN HEREON. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL SUCH UTILITIES AND BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND DAMAGE TO THEM.

REV	DESCRIPTION	DATE	BY	APP
1	ISSUED FOR APPROVAL	14/06/23	SAB	BMT

PROJECT NO.	017-00245003-A1
CLIENT	THEBERGE HOMES
PROJECT NAME	1600 WAPERRIERE AVENUE, SUITE 205
PROJECT ADDRESS	OTTAWA, ON, K1Z 8P5
PROJECT PHONE	613.421.1515
PROJECT FAX	
PROJECT EMAIL	
PROJECT WEBSITE	
PROJECT START DATE	
PROJECT END DATE	
PROJECT STATUS	
PROJECT TYPE	
PROJECT CATEGORY	
PROJECT SUB-CATEGORY	
PROJECT PHASE	
PROJECT SUB-PHASE	
PROJECT DESCRIPTION	
PROJECT NOTES	

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EROSION AND SEDIMENT CONTROL PLAN

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