

SILTATION AND EROSION CONTROL

TOWN OF CALEDON PLANNING RECEIVED

Nov 26, 2021

- A. SILTATION CONTROL BARRIERS SHALL BE PLACED AS DETAILED.
- DIRECTED AND TO THE SATISFACTION OF THE TOWN OF CALEDON. C. ADDITIONAL SILT CONTROL LOCATIONS MAY BE REQUIRED AS DETERMINED BY THE TOWN OF CALEDON.

MANAGEMENT FACILITIES ARE NOT EFFECTIVELY CONTROLLING SEDIMENT RELEASE INTO THE NATURAL ENVIRONMENT, THE PROJECT MANAGER OR SITE SUPERVISOR WILL IMMEDIATELY

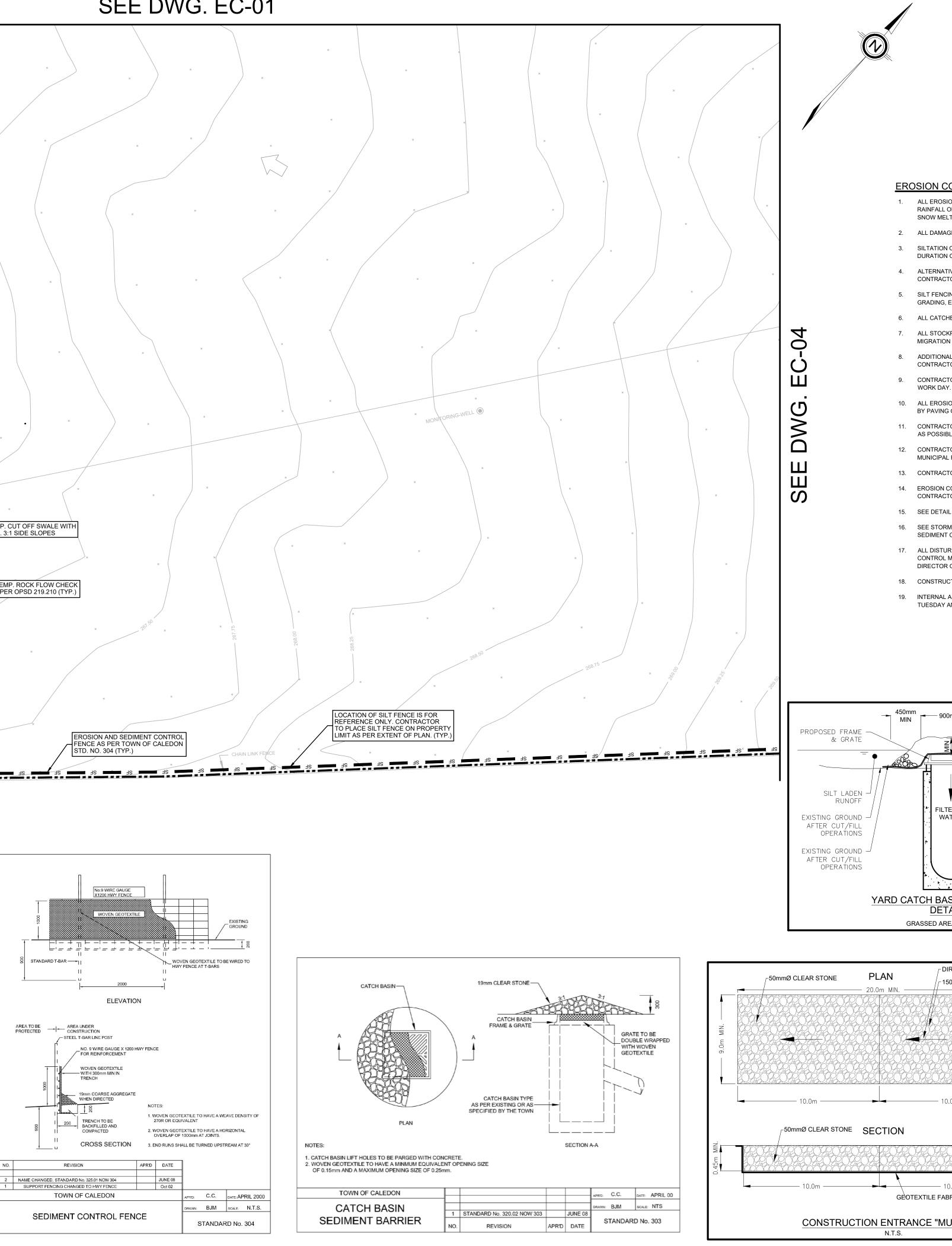
EROSION AND SEDIMENT CONTROL NOTES:

- FOLLOWING ARE THE MINIMUM OR "GOOD HOUSEKEEPING" REQUIREMENTS, TO ACHIEVE EROSION CONTROL DURING THE CONSTRUCTION PERIOD. THE MEASURES WILL BE INSPECTED PERIODICALLY BY MUNICIPAL STAFF. IT IS THE RESPONSIBILITY OF THE DEVELOPER/GENERAL CONTRACTOR TO ASSURE THEIR CONTINUED
- 1. PROVIDE GRAVEL ENTRANCE WHEREVER EQUIPMENT LEAVES THE SITE TO PREVENT MUD TRACKING ONTO PAVED SURFACES. GRAVEL BED SHALL BE A MINIMUM OF 30m LONG, 6m WIDE AND 0.45m DEEP AND SHALL CONSIST OF COARSE (2" CRUSHER-RUN LIMESTONE) MATERIAL. MAINTAIN GRAVEL ENTRANCE IN CLEAN
- . COVER ALL CATCHBASINS WITH 6mm STEEL PLATE THAT IS FIRMLY SECURED TO THE CB GRATING WITH CLAMPS, SCREWS OR WIRES. COVER TO REMAIN IN PLACE UNTIL ROUGH PAVING IS COMPLETED. MAINTAIN GOOD HOUSEKEEPING TO PREVENT WATERBORNE SEDIMENT FROM ENTERING THE STORM SEWER SYSTEM. IF THE CB'S MUST BE USED FOR SITE DRAINAGE DURING CONSTRUCTION, THEY ARE EACH TO BE
- 3. DO NOT LOCATE TOPSOIL PILES AND EXCAVATION MATERIAL CLOSER THAN 2.5m FROM ANY PAVED SURFACE, OR ONE WHICH IS TO BE PAVED BEFORE THE PILE IS REMOVED. ALL TOPSOIL PILES TO BE SEEDED IF THEY ARE TO REMAIN ON-SITE LONG ENOUGH FOR SEEDS TO GROW (LONGER THAN ONE MONTH).
- AREAS TEMPORARILY, AND/OR WATERING, AS REQUIRED. 5. TEMPORARY SOIL STOCKPILES SHOULD BE PLACED AWAY FROM ALL WATERCOURSES.

- 2. FILTER CLOTH WRAPPING ON STONE JACKET TO BE INSPECTED AFTER EACH

SOIL STABILIZATION:

STABILIZE DISTURBED GROUND AND STOCKPILES BY SEEDING, SODDING, MULCHING, COVERING, OR OTHER ACCEPTABLE CONTROL MEASURES, IF GROUND IS INACTIVE FOR THIRTY(30) DAYS. (SEE TRCA ESC GUIDELINES FOR DETAILS)





	Tree Name		CLIENT BROCCOLINI			
		SITE ABBOTSIDE WAY EXTENSION HWY, 410	2680 SKYMARK AVENUE, SUITE 800 MISSISSAUGA, ON. L4W5L6			
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CONTROL MEASURES			No. DESCRIPT 1 ISSUED FOR SPA SUE		DATE NOV 15, 2021	
SION AND SEDIMENT CONTROL FACILITIES ARE TO BE INSPEC L OF 10mm OR GREATER OR A SIGNIFICANT SNOW MELT. DAI ELT PERIODS.						
AGED ESC FACILITIES ARE TO BE REPAIRED AND/OR REPLAC ON CONTROL DEVICES SHALL BE INSTALLED PRIOR TO WORKS ON OF CONSTRUCTION, TO THE SATISFACTION OF THE CITY. ATIVE METHODS OF EROSION CONTROL MUST BE REVIEWED. CTOR TO SUBMIT PLAN FOR REVIEW AND APPROVAL BY IBI G	S COMMENCING ON THE SITE AND SHA AND APPROVED BY IBI GROUP PRIOR 1		LEGEND PROPERTY LINE			
ICING SHALL BE AS PER TOWN OF CALEDON STD NO.304 PER G, EXCAVATION OR DEMOLITION AND LOCATED WHERE OFF-S CHBASINS TO HAVE SEDIMENT TRAP OR SEDIMENT BARRIER CKPILE LOCATIONS TO BE MINIMUM 2.50m FROM PROPERTY L ON OF SEDIMENT.	SITE FLOWS OCCUR. INSTALLED AS PER TOWN OF CALEDO LINE AND SURROUNDED BY SILT FENCI	N STDS NO.302 AND 303.	TEMPORARY SEDIMENT CONTROL FENCE TEMPORARY CONSTRUCTION ACCESS TEMPORARY SEDIMENT TRA	₽	s⊧ 	
NAL EROSION CONTROL MEASURES MAY BE REQUIRED AS SI CTOR TO PROVIDE ALL ADDITIONAL EROSION CONTROL FEAT CTOR IS RESPONSIBLE FOR REMOVING SEDIMENTS FROM TH	TURES TO PREVENT SEDIMENT FROM L		TEMPORARY GRAVEL MUD N	AAT DEOD	FOFO	
AY. SION CONTROL STRUCTURES TO REMAIN IN PLACE UNTIL ALI NG OR RESTORATION OF VEGETATIVE GROUND COVER. CTOR TO MINIMIZE EXTENT OF DISTURBED AREA AND DURAT						
SIBLE. CTOR TO MONITOR THE SITE DEVELOPMENT TO ENSURE ALL AL REQUIREMENTS.	. EROSION CONTROLS ARE INSTALLED	AND MAINTAINED TO				
CTOR TO COMPLY WITH THE ENGINEER'S INSTRUCTIONS TO N CONTROL STRUCTURES TO BE MONITORED REGULARLY BY CTOR WILL REMOVE SEDIMENTS WHEN ACCUMULATIONS REA TAIL PAGE FOR FURTHER INFO FOR SEDIMENT CONTROL MEA WRATER MANAGEMENT REPORT PREPARED BY IBI GROUP(IBI GROUP AND ANY DAMAGE REPAIRI ACH A MAXIMUM OF 1/3 THE HEIGHT OI SURES.	ED IMMEDIATELY. F THE STRUCTURE. (I.E. FENCE)				
URBED GROUND LEFT INACTIVE SHALL BE STABILIZED BY SE IL MEASURE. THE PERIOD OF TIME OF INACTIVITY SHALL NOT OR OF PUBLIC WORKS AND ENGINEERING. UCTION ACCESS ROUTES SHALL BE CLEARED OF MUD AND D IL AND EXTERNAL ROADS TO BE SCRAPED, FLUSHED AND SW Y AND FRIDAY OF EACH WEEK AND CONTINUE UNTIL ALL LOTS	T EXCEED 30 DAYS, UNLESS OTHERWIS DUST DAILY. /EPT TWICE WEEKLY. THIS WORK SHA	SE AUTHORIZED BY THE				
100mm — 450mm — 450mm — 450mm			SEAL	SSIONAL		
PROP 12 OR 19mm CLEAR STONE PROP. FILTER FABRIC ON TOP OF WIRE MESH PROP. WELDED WIRE MESH (50x50mm GRID SPACING)		TROUNCE OF ONTRE				
PROPOSED CATCH BASIN			TOWN OF	CALED		
DIRECTION OF TRAVEL (LEAVING SITE)	THE EROSION AND SEDIMENT OUTLINED ON THE PLANS ARE TO BE UPGRADED/AMENDED A	NOT STATIC AND MAY NEED AS SITE CONDITIONS CHANGE	Markham Ol	133 Warden Avenue N L6G 1B3 Canada 2322 fax 905 763 99 m	a	
150mmØ CLEAR STONE	TO PREVENT SEDIMENT RELEA ENVIRONMENT. FAILED ESC MI REPAIRED WITHIN 48 HOURS. LIST OF DRAWINGS SG-01 - SITE GRADING PLAN		PROJECT 12304 HEART LAKE ROAD			
	SG-02 - SITE GRADING PLAN SG-03 - SITE GRADING PLAN SG 04 - SITE GRADING PLAN SS-01 - SITE SERVICING PLAN SS-02 - SITE SERVICING PLAN SS-03 - SITE SERVICING PLAN SS-04 - SITE SERVICING PLAN			CALEDON, ON. L7C 2J2 PROJECT NO:		
10.0m	EC-01 - EROSION AND SEDIMEN EC-02 - EROSION AND SEDIMEN EC-03 - EROSION AND SEDIMEN EC-04 - EROSION AND SEDIMEN DD-01 - DETAIL DRAWING DD-02 - DETAIL DRAWING DD-03 - DETAIL DRAWING	T CONTROL PLAN T CONTROL PLAN	135636 DRAWN BY: NDS PROJECT MGR:	CHECKED BY JJ APPROVED B		
150mmø CLEAR STONE	DD-04 - DETAIL DRAWING <u>SITE PLAN INFORMATION</u> WARE MALCOMB 250 UNIVERSITY AVE, SUITE 235 TORONTO, ON. M5H 3E5 PHONE: (437) 537-5700 WEBSITE: www.waremalcomb.com	SURVEYOR INFORMATION R-PE SURVEYING LTD. ONTARIO LAND SURVEYORS 643 CHRISLEA ROAD, SUITE 7 WOODBRIDGE, ON. L4L 8A3 PHONE: (416) 635-5000 WEBSITE: www.r-pe.ca	JJ SHEET TITLE EROSION CONTROL PLAN			
ABRIC - (MIRAFI ® 500X OR APPROVED EQUAL)	NUMBER 0081999991 HAVING AN ORTHOM ELEVATIONS ARE REFERENCED TO THE CA	BENCHMARK INFORMATION: ELEVATIONS ARE GEODETIC AND ARE REFERRED TO MTO VERTICAL BENCHMARK NUMBER 0081999991 HAVING AN ORTHOMETRIC ELEVATION OF 265.112 METRES. ELEVATIONS ARE REFERENCED TO THE CANADIAN GEODETIC VERTICAL DATUM OF		SHEET NUMBER ISSUE		
<u>/UD MAT"</u>	1928, 1978 ADJUSTMENT (CGVD-1928:1978).		EC-03		01	

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