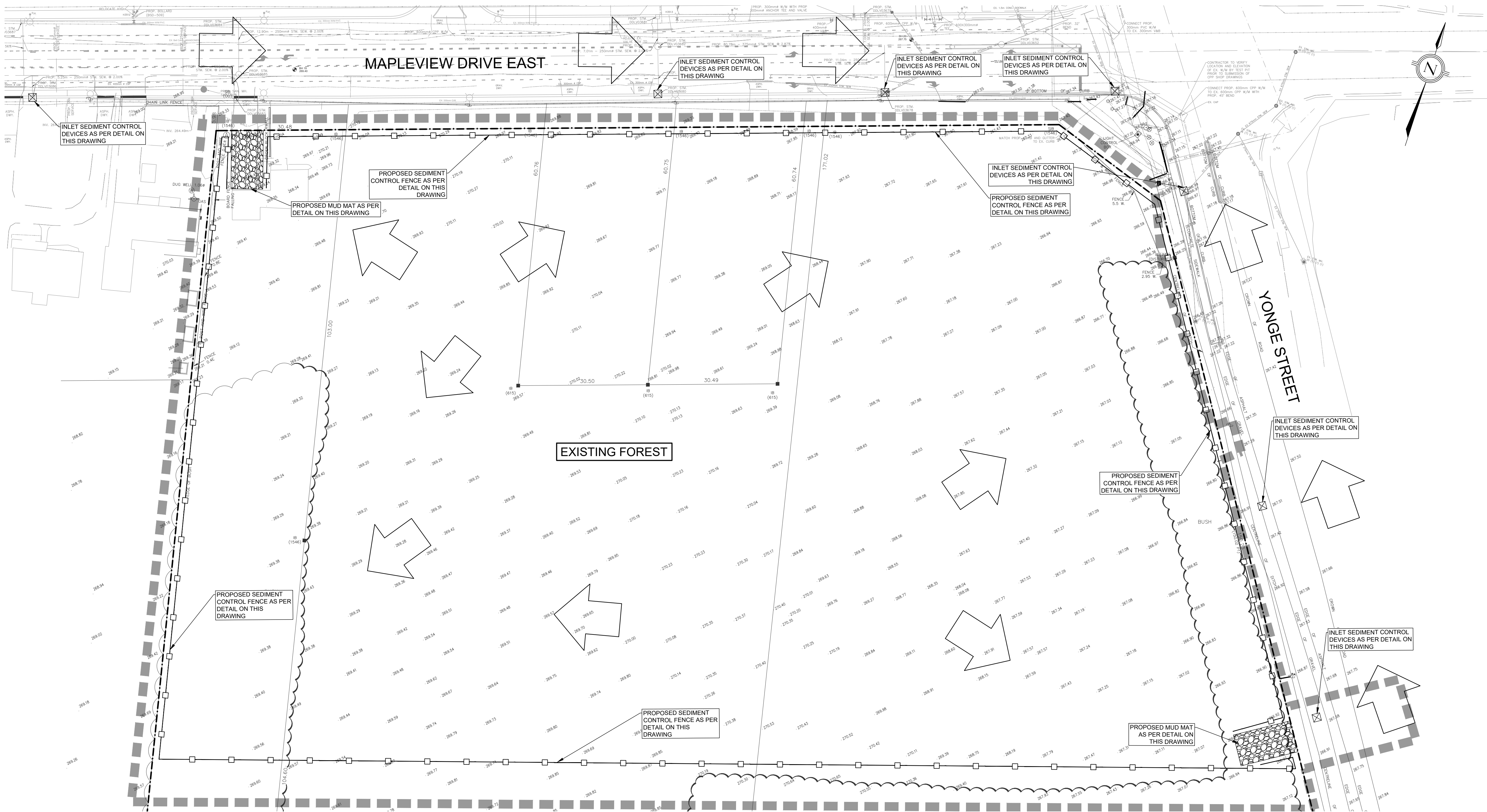
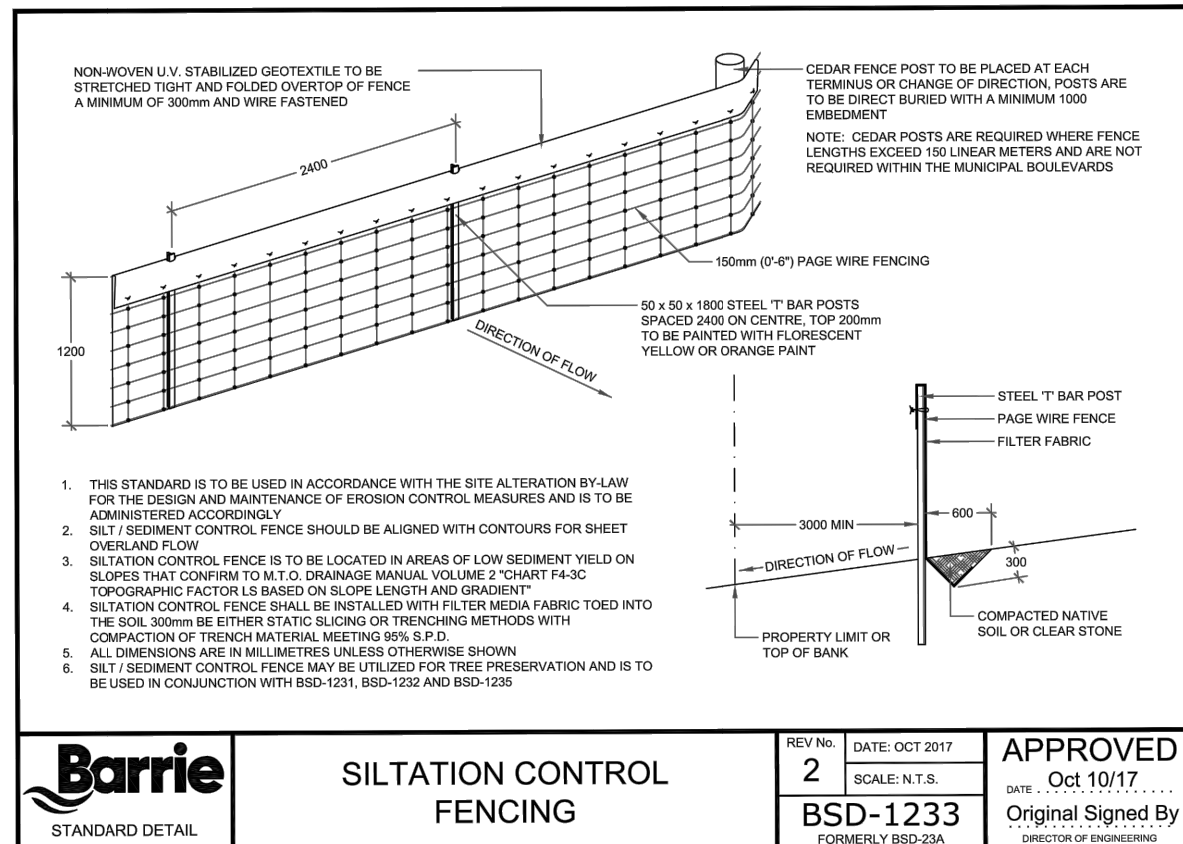
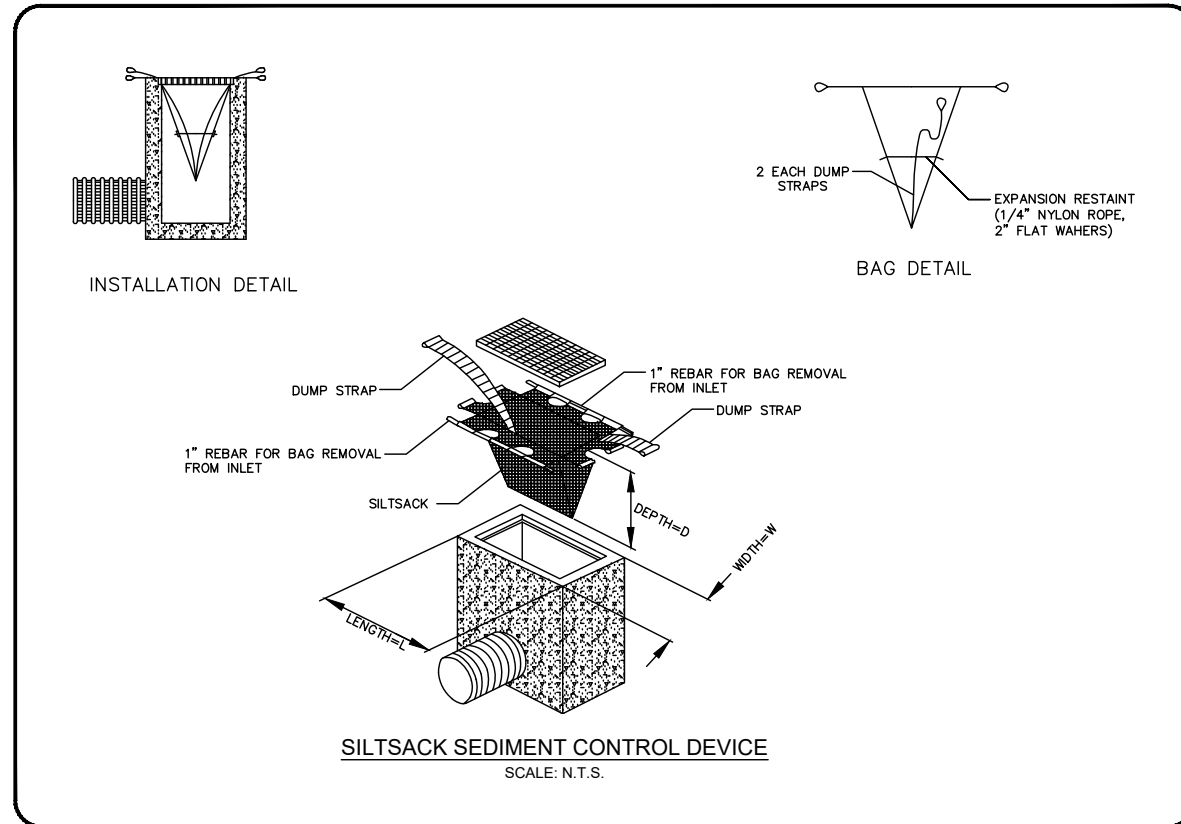
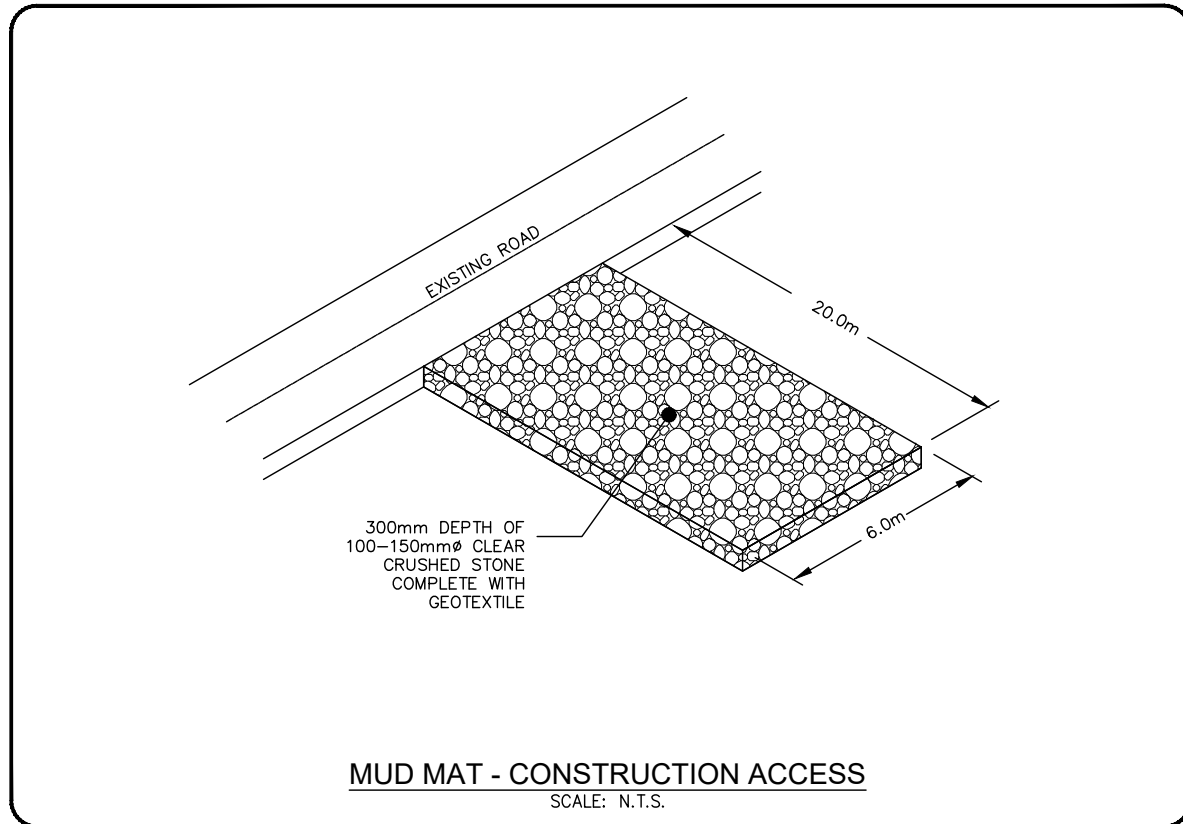




EROSION & SEDIMENT CONTROL:

1. REFER TO DRAWING G1 FOR ALL CONSTRUCTION AND GENERAL NOTES.
2. EROSION AND SEDIMENT CONTROL (ESC) MEASURES WILL BE IMPLEMENTED PRIOR TO, AND MAINTAINED DURING CONSTRUCTION PHASES, TO PREVENT ENTRY OF SEDIMENT INTO THE WATER. ALL DAMAGED EROSION AND SEDIMENT CONTROL MEASURES SHOULD BE REPAIRED OR REPLACED WITHIN 48 HOURS OF INSPECTION OR BOTH.
3. ALL DISTURBED AREAS WILL BE MINIMIZED TO THE EXTENT POSSIBLE, AND TEMPORARILY OR PERMANENTLY STABILIZED OR RESTORED AS THE WORK PROGRESSES.
4. THE EROSION AND SEDIMENT CONTROL STRATEGIES OUTLINED ON THE PLANS ARE STATIC AND MAY NEED TO BE UPGRADED/AMENDED AS SITE CONDITIONS CHANGE TO MINIMIZE SEDIMENT LADEN RUNOFF FROM LEAVING THE WORK AREA. IF THE PRESCRIBED MEASURES ON THE PLANS ARE NOT EFFECTIVE IN PREVENTING THE RELEASE OF A DELETERIOUS SUBSTANCE, THEN ALTERNATIVE MEASURES MUST BE IMPLEMENTED IMMEDIATELY TO MINIMIZE POTENTIAL ECOLOGICAL IMPACTS AND A TORONTO REGION CONSERVATION AUTHORITY ENFORCEMENT OFFICE SHOULD BE IMMEDIATELY CONTACTED. ADDITIONAL ESC MEASURES TO BE KEPT ON SITE AND USED AS NECESSARY.
5. ALL ACTIVITIES, INCLUDING MAINTENANCE PROCEDURES, WILL BE CONTROLLED TO PREVENT THE ENTRY OF PETROLEUM PRODUCTS, DEBRIS, RUBBLE, CONCRETE OR OTHER DELETERIOUS SUBSTANCES INTO THE WATER. VEHICULAR REFUELING AND MAINTENANCE AND REFUELING WILL BE CONDUCTED A MINIMUM OF 30 m FROM THE WATER.
6. ALL GRADES WITHIN THE REGULATORY FLOOD PLAN WILL BE MAINTAINED OR MATCHED.
7. IF NECESSARY, TRUCKS WILL BE WASHED DOWN BEFORE LEAVING THE SITE.
8. THE SITE WILL BE WET DOWN IF NECESSARY TO CONTROL DUST.
9. ALL CONSTRUCTION EQUIPMENT MUST BE PARKED ON-SITE.
10. SEDIMENT CONTROL FENCE TO BE AS PER DETAIL ON THIS DRAWING.
11. ALL SILTSACK SEDIMENT CONTROL DEVICES TO BE ROUTINELY INSPECTED AND MAINTAINED IN PROPER WORKING ORDER UNTIL AREA IS STABILIZED.
12. SILTSACK TO BE PLACED UNDER GRATES ON ALL CATCHBASINS TO TRAP SEDIMENT. SILTSACK ARE TO BE CLEANED REGULARLY AND ARE NOT TO BE REMOVED UNTIL SUCH TIME AS THE CURBS ARE CONSTRUCTED AND THE BOULEVARDS ARE SODDED OR BACKYARDS GRADED AND SODDED. SILTSACK FOR SILT CONTROL TO BE TERRA FIX SILTSACK OR APPROVED EQUIVALENT AS PER DETAIL ON THIS DRAWING.
13. IN THE CASE OF ANY CONFLICT WITH ANOTHER PLAN, THIS PLAN PREVAILS ONLY IN RESPECT TO CONSTRUCTION MEASURES AND ACTIVITIES SUCH AS THE CONSTRUCTION ACCESS, SILT FENCE, SECURITY FENCING, SEDIMENT CONTROL, AND MUD MATS.
14. STREET SWEEPING, CATCH BASIN CLEANING AND DUST CONTROL ARE THE RESPONSIBILITY OF THE DEVELOPER AND MUST BE KEPT UNDER CONTROL ON ALL ROADWAYS TO THE SATISFACTION OF THE CITY.
15. APPROPRIATE SIGNAGE IS TO BE INSTALLED ON THE BOULEVARD TO INDICATE THAT THE SIDEWALK IS NOT ACCESSIBLE.



KEY PLAN
SCALE: N.T.S.

LEGEND:

- SITE PROPERTY LINE
- LIMIT OF CONSTRUCTION
- MODULAR CONSTRUCTION FENCE (AS PER DETAIL ON DRAWING C400)
- CONSTRUCTION ACCESS / MUD MAT (AS PER DETAIL ON DRAWING C400)
- EXISTING OVERLAND FLOW ROUTE
- CATCH BASIN SEDIMENT CONTROL DEVICE (AS PER DETAIL ON DRAWING C400)

SITE PLAN

PREPARED BY: CMV GROUP ARCHITECTS
DATE: MAR. 17, 2022

TOPOGRAPHIC & LEGAL
PREPARED BY: RUDY MAK SURVEYING LTD.
DATE: NOV. 29, 2021

BENCHMARK NOTES

BEARINGS ARE UTM GRID, DERIVED FROM OBSERVED REFERENCE POINTS A TO B, BY REAL TIME NETWORK (RTN) OBSERVATIONS, UTM ZONE 17, NAD 83 (ORIGINAL)(2002EPOCH).
FOR BEARING COMPARISONS, A ROTATION OF 01°05'05" COUNTER-CLOCKWISE WAS APPLIED TO BEARINGS ON PLAN 51R-21563

ELEVATIONS ARE GEODETIC IN ORIGIN AND WERE DERIVED FROM OBSERVED TOP OF THE SPINDLE OF FIRE HYDRANT AT THE WEST SIDE OF YONGE STREET HAVING AN ELEVATION OF 268.01 USING THE LEICA SMARTNET NETWORK (2002 EPOCH) AND ARE REFERRED TO THE CGVD-1928, 1978 DATUM.

- Notes
1. This drawing is the exclusive property of R. J. Burnside & Associates Limited. The reproduction of any part without prior written consent of this office is strictly prohibited.
 2. The contractor shall verify all dimensions, levels, and datums on site and report any discrepancies or omissions to this office prior to construction.
 3. This drawing is to be read and understood in conjunction with all other plans and documents applicable to this project.

No.	Issue / Revision	Date	Auth.
1	ISSUED FOR ZONING BY-LAW AMENDMENT	4/8/2022	JS



Client
CROMBIE REIT
5935 AIRPORT ROAD, SUITE 810
MISSISSAUGA, ON
L4V 1W5

Project Name:
SOBEYS - MAPLEVIEW DRIVE E. AND YONGE STREET
MAPLEVIEW ROAD AND YONGE STREET
BARRIE, ON

Drawing Title
EROSION SEDIMENT CONTROL

Drawn	Checked	Designed	Checked	Date	Drawing No.
CL	JS	PM	PM	21/12/16	
Project No.	Contract No.	Revision No.			
300035146					
Scale	0	5.0	10.0	20.0	30.0m
1:500					

ESC1

