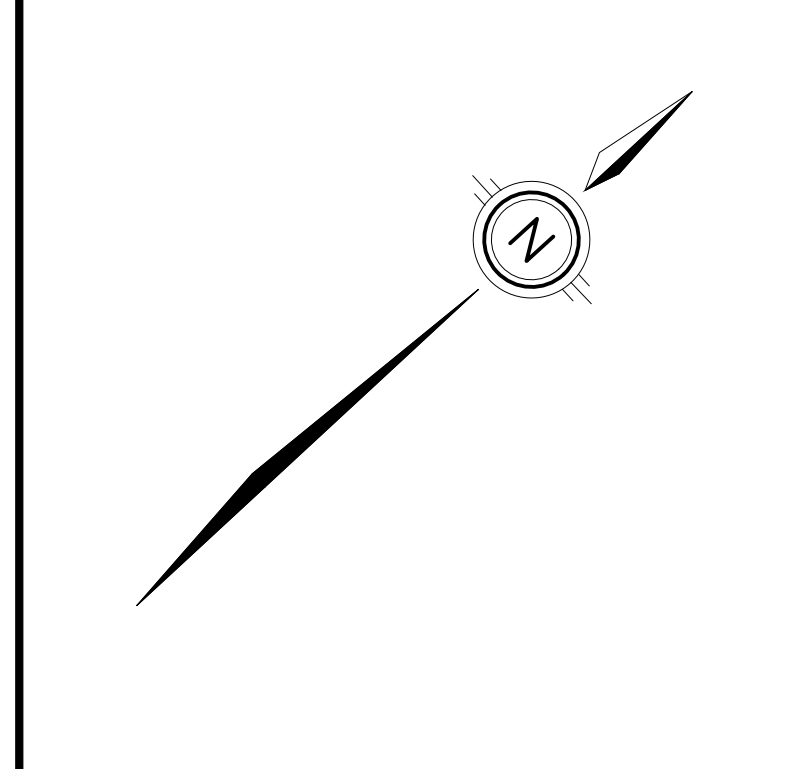


GEODETIC BM ELEV. = 97.055m
 CITY OF BURLINGTON BENCHMARK NO. 203.

GEODETIC BM ELEV. = 97.915m
 CITY OF BURLINGTON BENCHMARK NO. 278.

NOTE TO CONTRACTOR :
 DO NOT SCALE DRAWINGS.
 CONTRACTORS MUST CHECK AND VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH THE WORK.
 ALL DRAWINGS REMAIN THE PROPERTY OF THE ENGINEER AND SHALL NOT BE REPRODUCED OR REUSED WITHOUT THE ENGINEER'S WRITTEN PERMISSION.
 THE OWNER/ARCHITECT/CONTRACTOR IS ADVISED THAT M.T.E. CONSULTANTS INC. CANNOT CERTIFY ANY COMPONENT OF THE SITE WORKS NOT INSPECTED DURING CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO NOTIFY M.T.E. CONSULTANTS INC. PRIOR TO COMMENCEMENT OF CONSTRUCTION TO ARRANGE FOR INSPECTION.



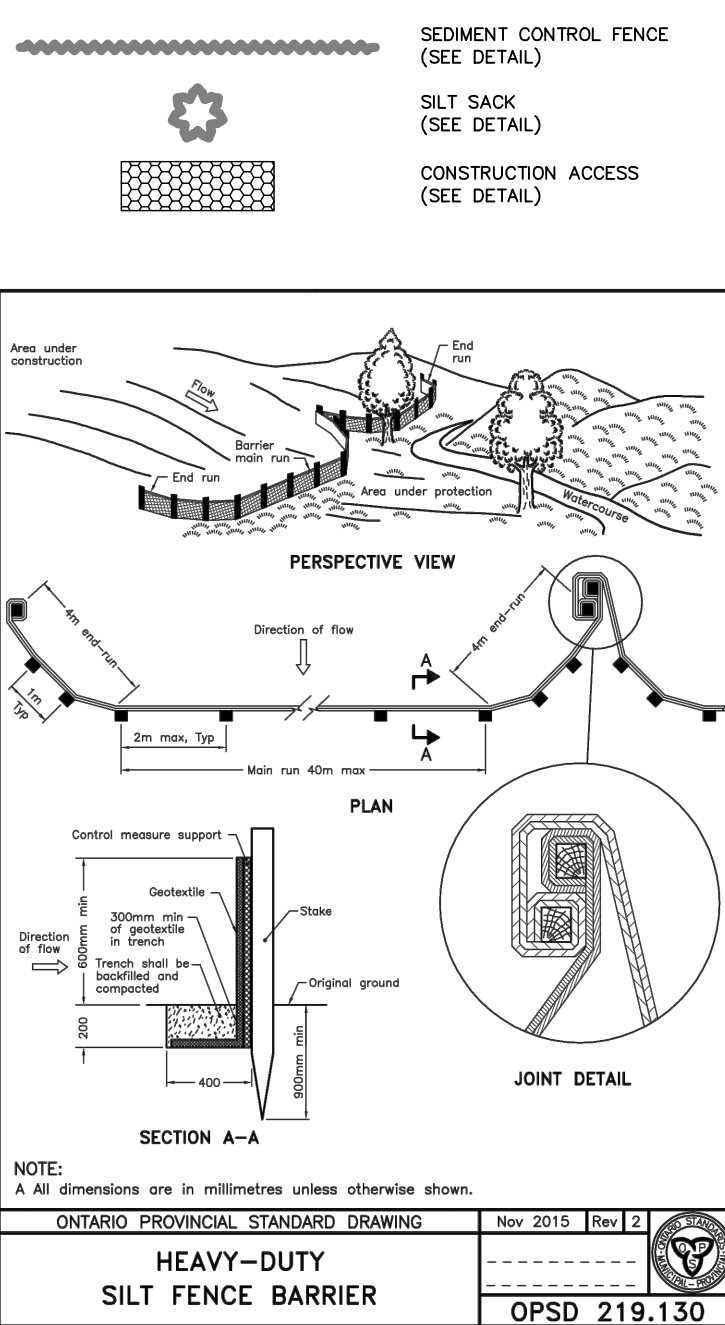
8.		
7.		
6.		
5.		
4.		
3.		
2.		
1.	REISSUED FOR ZBA/OFA	KRR JUL 04/19
No.	REVISION	BY DATE

CONSTRUCTION NOTES AND SPECIFICATIONS

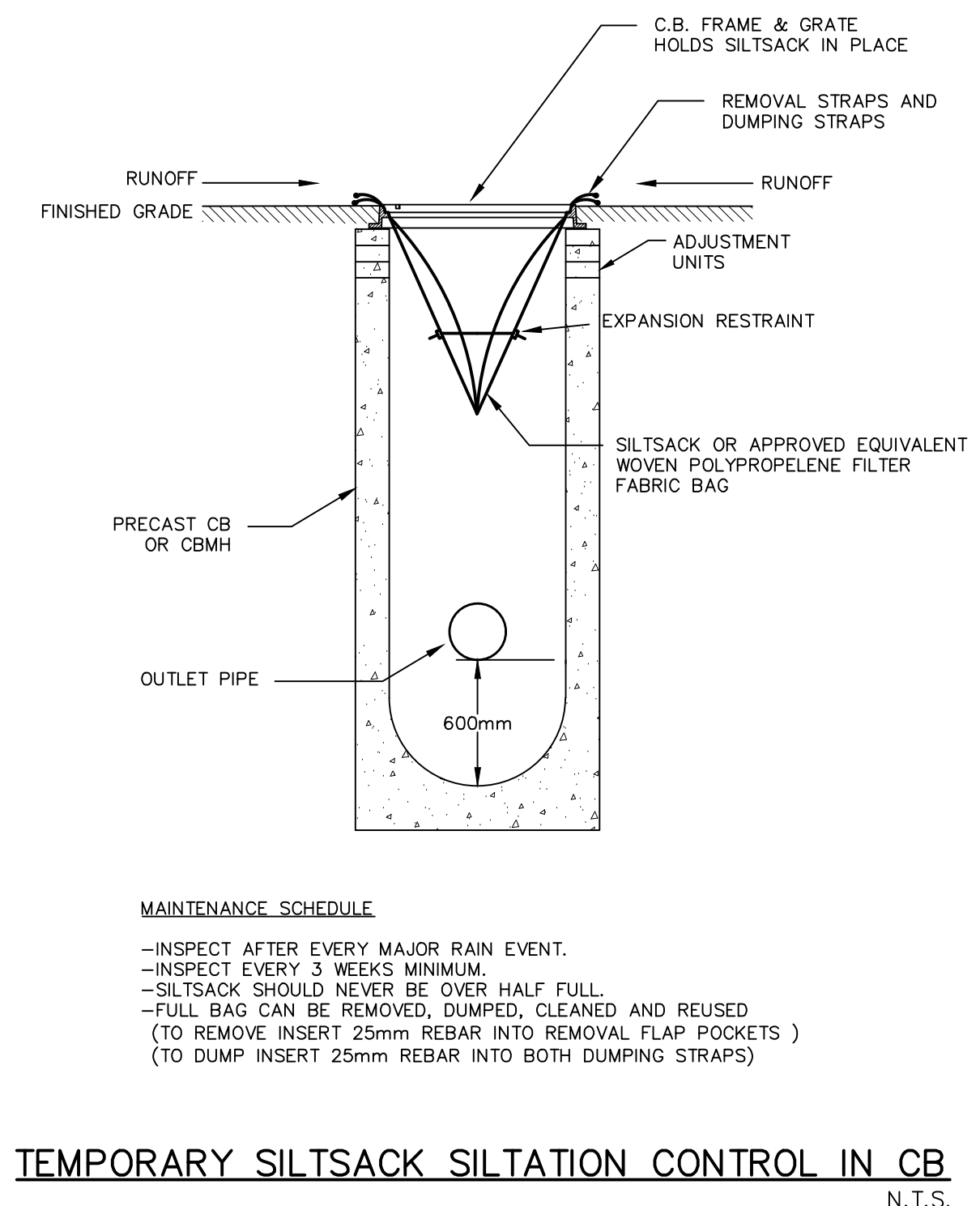
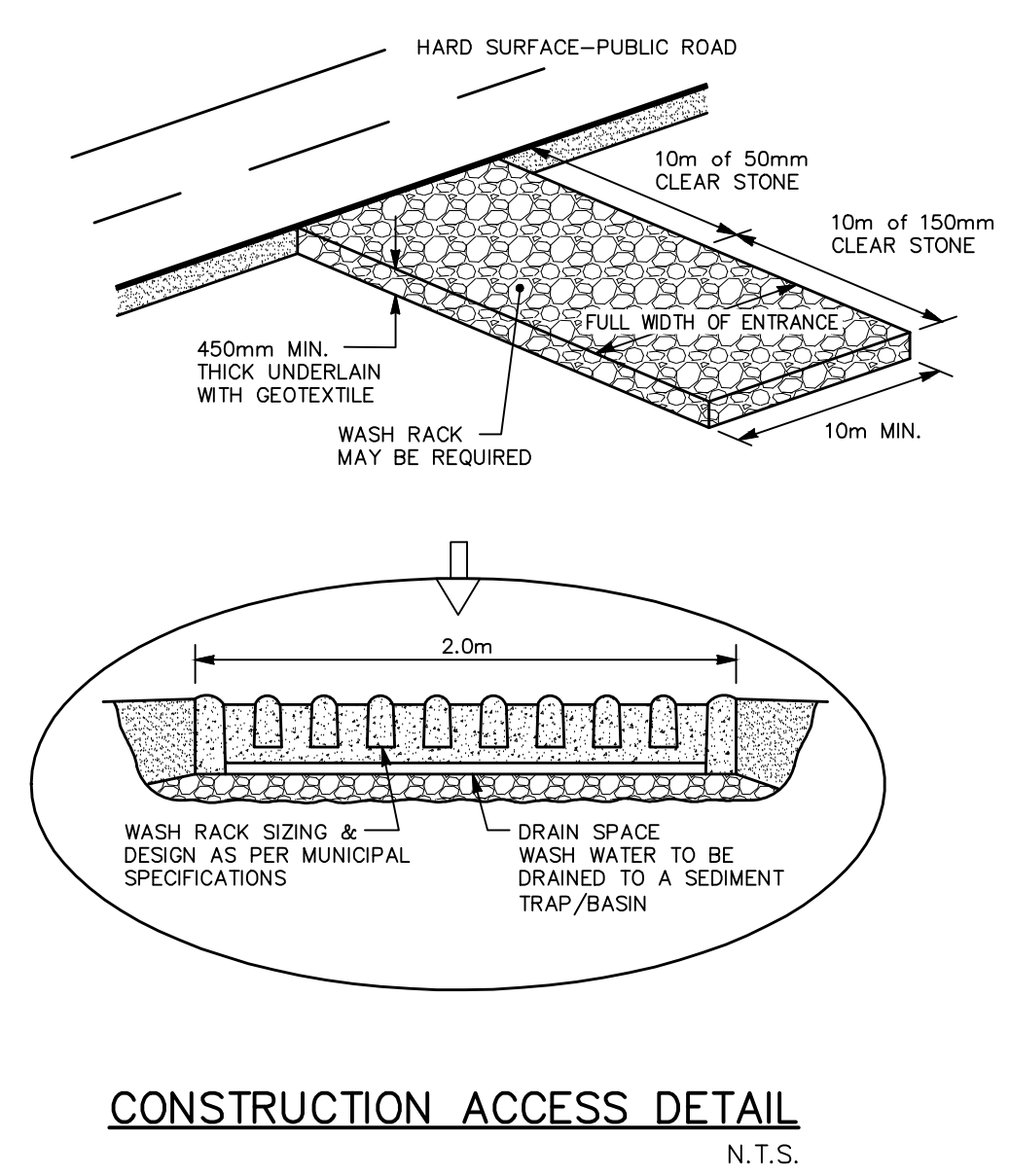
- GENERAL NOTES**
 - CONSTRUCTION FENCING IS REQUIRED AROUND THE CONSTRUCTION SITE.
 - THE RIGHT-OF-WAY (INCLUDING THE BOULEVARD) IS NOT TO BE USED FOR ANY CONSTRUCTION PURPOSE UNLESS A WORK PERMIT HAS BEEN OBTAINED.
 - ALL HEALTH AND SAFETY RELATED SIGNAGE MUST BE POSTED AT THE SITE AS REQUIRED BY APPLICABLE LAW AND BEST MANAGEMENT PRACTICES.
 - CONTRACTOR TO ENSURE SIDEWALK AND BIKE PATHS ARE MAINTAINED AND SAFE PEDESTRIAN ACCESS IS PROVIDED THROUGHOUT DURATION OF CONSTRUCTION.
 - CONTRACTOR TO ENSURE DAILY SWEEPING AND DUST CONTROL OF THE RIGHT OF WAY.
 - CONTRACTOR TO PROVIDE CONSTRUCTION STAGING PLAN TO THE PRIME CONSULTANT AND THE CITY FOR ACCEPTANCE BY THE CITY PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. SIGNIFICANT DEVIATIONS FROM THIS PLAN WILL NOT BE ACCEPTED WITHOUT PERMISSION FROM THE CITY. ANY CONSTRUCTION HOARDING OR FENCING AROUND THE SITE MUST COMPLY WITH OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS, INCLUDING O. REG. 213/91 S. 65, AS AMENDED.
 - CONTRACTOR TO IDENTIFY IN THE CONSTRUCTION STAGING PLAN UNLOADING/LOADING AREAS, TRADE/SUBTRADE PARKING, ON-SITE TRAFFIC FLOW DIRECTIONS, TOWER CRANE AND/OR WHEELED CRANE DESIGNATED AREAS, LOCATION OF PROJECT SIGN CONTAINING 24-HR EMERGENCY CONTACT NAME & TELEPHONE NUMBER, LOCATION OF SITE TRAILER(S), MATERIAL STOCKPILES, AND OTHER DETAILS THAT MAY BE REQUESTED BY THE CITY.
 - FOR EMERGENCY RESPONSE, CONTRACTOR MUST MAINTAIN CONSTRUCTION ACCESS FREE AND CLEAR OF DEBRIS, MATERIALS, VEHICLES AND EQUIPMENT.
 - A TRAFFIC CONTROL PLAN BASED ON ONTARIO TRAFFIC MANUAL (OTM) BOOK 7 SHALL BE COMPLETED FOR ANY WORK WITHIN THE RIGHT OF WAY AND APPROVED BY THE CITY. A COPY IS TO BE MAINTAINED ON SITE AT ALL TIMES.
 - STOCKPILE LOCATION TO BE REFINED DURING THE CONSTRUCTION STAGE. THE CONTRACTOR TO ENSURE THE STOCKPILE IS COMPLETELY SURROUNDED BY HEAVY DUTY SILT FENCE AND IF SCHEDULED TO BE LEFT UNDISTURBED FOR MORE THAN 3 DAYS THE STOCKPILE MUST BE STABILIZED WITH SEED.
 - THE ESC STRATEGIES OUTLINED ON THE PLANS ARE NOT STATIC AND MAY NEED TO BE UPGRADED/AMENDED AS SITE CONDITIONS CHANGE TO

- PREVENT SEDIMENT RELEASES TO THE NATURAL ENVIRONMENT. FAILED ESC MEASURES WILL BE REPAIRED IMMEDIATELY.
- ALL DAMAGED ESC MEASURES SHOULD BE REPAIRED AND/OR REPLACED WITHIN 48 HOURS OF THE INSPECTION.
- DISTURBED AREAS LEFT FOR 30 DAYS OR LONGER MUST BE STABILIZED (SEED, SOD, COVER WITH EROSION CONTROL BLANKET).
- ALL EROSION AND SEDIMENT CONTROL MEASURES (TEMPORARY SEDIMENT CONTROL FENCES, STORM SEWER BULKHEADS, ROCK CHECK DAMS, WORK LIMIT FENCES, SEDIMENT BASINS, ETC.) MUST BE INSTALLED PRIOR TO COMMENCEMENT OF CONSTRUCTION AND MAINTAIN IN GOOD CONDITION UNTIL CONSTRUCTION IS COMPLETED AND VEGETATIVE COVER IS ESTABLISHED.
- TEMPORARY VEHICLE TRACKING CONTROLS TO BE CONSTRUCTED AS PER REQUIREMENTS IN "EROSION & SEDIMENT CONTROL GUIDELINE FOR URBAN CONSTRUCTION" DATED DECEMBER 2006. AT ALL ACCESS POINTS CONTRACTOR SHALL MAINTAIN THESE AS REQUIRED AND AS DIRECTED BY THE CITY ENGINEER.
- CATCH BASIN SEDIMENT CONTROL DEVICE, I.E. "SILTSACK" BY AG ENVIRONMENT OR APPROVED EQUIVALENT, TO BE PLACED AS PER MANUFACTURER'S RECOMMENDATIONS (SEE DETAIL). REGULAR MAINTENANCE IS REQUIRED ("SILTSACK" SUMPS SHALL BE INSPECTED FOR SEDIMENT ACCUMULATION AND FILTER CLOTH BLOCKAGE ON A WEEKLY BASIS). THESE SEDIMENT TRAPS ARE NOT TO BE REMOVED UNTIL THE CURBS AND THE BOULEVARDS SODDED. SEDIMENT TRAPS SHALL ALSO BE PLACED AS PER DETAIL AT ALL CATCH BASIN LOCATIONS IN AREAS TO BE VEGETATED AND MAINTAINED UNTIL GROUND COVER IS ESTABLISHED.
- REGULAR MAINTENANCE FOR ALL CATCH BASINS (ON THE PUBLIC ROADWAY AND ON PRIVATE PROPERTY) AND INLET CHAMBERS IS REQUIRED (SEDIMENT TRAPS AND SUMPS SHALL BE INSPECTED FOR SEDIMENT ACCUMULATION, TRASH BUILDUP AND FILTER CLOTH BLOCKAGE ON A WEEKLY BASIS AND AFTER ANY MAJOR RAINFALL EVENT). ACCUMULATED SEDIMENT SHALL BE REMOVED BY MECHANICAL MEANS. FLUSHING OF SEDIMENT INTO THE STORM SEWER SYSTEM IS PROHIBITED. IF STANDING WATER REMAINS IN THE CATCH BASIN 24 HOURS (MINIMUM) AFTER A STORM THEN CLEANING OR REPLACEMENT CLOTH IS REQUIRED.
- INSPECTION OF THE PROPOSED EROSION AND SEDIMENT CONTROL MEASURES WILL OCCUR:
 - ON A WEEKLY BASIS,
 - AFTER EVERY SIGNIFICANT RAINFALL EVENT,
 - AFTER SIGNIFICANT SNOWMELT EVENTS, AND
 - DAILY DURING EXTENDED RAIN OR SNOWMELT PERIODS.

LEGEND OF PROPOSED FEATURES



NOTE:
 THE LOCATION OF STORAGE AREAS, WASHOUT AREAS, SITE TRAILERS, PARKING GATES AND CONSTRUCTION FENCING ARE SUGGESTED LOCATIONS AND WILL BE CONFIRMED BY THE CONTRACTOR. CONTRACTOR TO SUBMIT CONSTRUCTION STAGING PLAN TO THE SATISFACTION OF THE CITY.



MTE
 Engineers | Scientists | Surveyors
 (905) 639-2552 www.mte85.com

LIV COMMUNITIES
 1005 SKYVIEW DRIVE SUITE 301 BURLINGTON
 PROJECT
6 STOREY RESIDENTIAL BUILDING
 1085 CLEARVIEW AVENUE BURLINGTON
 DRAWING
EROSION AND SEDIMENT CONTROL & CONSTRUCTION MANAGEMENT PLAN

Project Manager	K.RAMSEWAK	Project No.	44795-100
Design By	ALP	Checked By	KRR
Drawn By	ALP/RNC	Checked By	KRR
Surveyed By	OTHERS	Drawing No.	C1.2
Date	Dec.10/18		
Scale	1:250	Sheet	2 of 5