

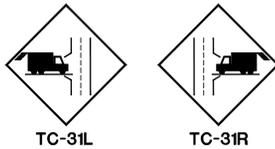
CONTRACTOR'S SCOPE OF WORK & SEQUENCING

- 1). ALL SEDIMENT CONTROLS ARE TO BE INSTALLED PRIOR TO COMMENCEMENT OF ANY SITE GRADING WORKS.
- 2). THE CONTRACTOR SHALL PROVIDE A SILT FENCE AS SHOWN ON THE PLANS AND AS PER DETAIL (THIS SHEET) THE SILT FENCE SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.
- 3). THE CONTRACTOR SHALL CONSTRUCT THE MUD MAT AS PER THE DETAIL SHOWN. MUD TRACKING ONTO THE MUNICIPAL R.O.W. IS STRICTLY PROHIBITED ANY MUD TRACKING OFF-SITE SHALL BE CLEANED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.
- 4). PRIOR TO STOCKPILING FILL, THE CONTRACTOR SHALL STRIP TOPSOIL ONLY WITHIN THE DESIGNATED STOCKPILE LOCATIONS AND REMOVE FROM SITE.
- 5). THE CONTRACTOR TO STOCKPILE FILL WITHIN THE DESIGNATED AREAS, WHILE AT ALL TIMES MAKING AN EFFORT TO MINIMIZE DISTURBANCE TO THE EXISTING VEGETATED AREAS. HAUL ROUTES PROPOSED BY THE CONTRACTOR ARE TO BE GIVEN TO THE CHIEF BUILDING OFFICIAL AT THE TOWN OF HAMILTON PRIOR TO BEGINNING IMPORT OF FILL.
- 6). IF STOCKPILES ARE TO BE LEFT FOR MORE THAN 45 DAYS THEY MUST BE STABILIZED BY HYDROSEEDING. CONTRACTOR TO CONFIRM WITH ODAN/DETECH IF STABILIZATION IS REQUIRED UPON COMPLETION OF STOCKPILING.
- 7). CONTRACTOR TO INSPECT THE INTEGRITY OF THE SILT FENCE ON A BI-WEEKLY SCHEDULE, AND AFTER EVERY HEAVY RAINFALL EVENT OR SNOW MELT EVENT, DEFICIENCIES ARE TO BE RECTIFIED IMMEDIATELY.
- 8). AT ALL TIMES THE SITE OPERATIONS SHALL SEQUENCE THE WORKS TO MINIMIZE THE DURATION THAT ANY PORTION OF THE SITE REMAINS IN AN UNVEGETATED STATE.
- 9). **CONSTRUCTION SEQUENCE**
 - 1). SEDIMENT CONTROLS
 - 2). SITE GRADING
 - 3). UNDERGROUND SERVING
 - 4). BLDG. CONSTRUCTION
 - 5). FINAL GRADING/SODDING
- 10). IF SITE CONSTRUCTION IS INTERRUPTED AND/OR INACTIVITY EXCEEDS 30 DAYS, ALL STRIPPED AND/OR BARE AREAS WILL BE STABILIZED BY SEEDING.
- 11). ALL EROSION AND SEDIMENT CONTROL MEASURE ARE TO BE REGULARLY INSPECTED AND MAINTAINED AS REQUIRED, TO THE SATISFACTION OF THE TOWN OF BRANT.
- 12). ALL EROSION AND SEDIMENT CONTROL MEASURE ARE TO BE REGULARLY INSPECTED AND MAINTAINED
- 13). THE OWNER IS RESPONSIBLE TO ENSURE THE MUNICIPAL ROADWAYS ARE CLEARED OF ALL SEDIMENTS FROM VEHICULAR TRACKING ETC. TO AND FROM THE SITE, AT THE END OF EACH WORKDAY.

THE ENGINEERING CONSULTANT SHALL REGULARLY INSPECT THE SITE TO ENSURE THE SITE SILT CONTROL DEVICES ARE FUNCTIONING PROPERLY.

DEFICIENCIES ARE TO BE RECORDED AND REPORTED TO THE CONTRACTOR IMMEDIATELY SUCH THAT THEY ARE PROMPTLY REPAIRED, REPLACED OR UPGRADED TO ACHIEVE ADEQUATE PERFORMANCE.

THE ENGINEERING CONSULTANT SHALL RECORD WHEN THE DEFICIENCIES HAVE BEEN CORRECTED

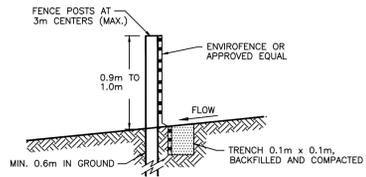


DUST CONTROL

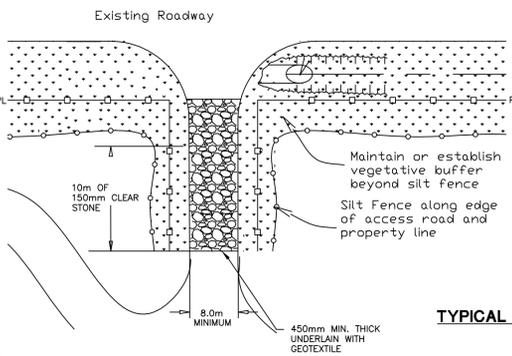
1. CONTRACTOR TO MINIMIZE DUST ON-SITE WITH USE OF CALCIUM OR AN EQUIVALENT METHOD
2. CONTRACTOR TO CLEAN ROADWAY DAILY
3. CONTRACTOR TO WASH ROAD WEEKLY

CONSTRUCTION ACCESS NOTES:

1. TEMPORARY "TRUCK ENTRANCE" SIGNS SHALL BE INSTALLED ON THE SHOULDER, 150m IN ADVANCE OF THE ACCESS (NOTE: SEE DETAILS ON USE OF THESE SIGNS IN THE M.T.O. UNIFORM TRAFFIC CONTROL DEVICES MANUAL.) THE APPLICANT WILL BE RESPONSIBLE FOR THE COST OF OBTAINING, ERECTING AND MAINTAINING THESE SIGNS.
2. TEMPORARY CONSTRUCTION ACCESS SHALL BE REMOVED FROM THE REGIONAL ROAD ALLOWANCE AND ALL DISTURBED AREAS SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION.



SILT CONTROL DETAIL
N.T.S.



TYPICAL DETAIL OF MUD MAT
N.T.S.

NOTES:

1. Purpose of Construction Mat is to minimize transportation of sediment onto roadways.
2. Construction mat is to be installed as the first step in the site alteration process.
3. Construction mats are required where paved roads are within 300 m of the site.

Maintain or establish vegetative buffer beyond silt fence

Silt Fence along edge of access road and property line

450mm MIN. THICK UNDERLAIN WITH GEOTEXTILE

8.0m MINIMUM

10m of 150mm CLEAR STONE

ENVIROFENCE OR APPROVED EQUAL

0.9m TO 1.0m

MIN. 0.6m IN GROUND

TRENCH 0.1m x 0.1m, BACKFILLED AND COMPACTED

FLOW

RELIEF OVERFLOW SLOT

CATCH BASIN TOP

HEAVY DUTY LIFTING STRAP

EXTRA LARGE SKIRT FOR VARIOUS SIZED BASINS

OUTLET PIPE

TRAPPED SEDIMENT

FILTER SOCK AS PER LAYFIELD LP 8

NON-WOVEN GEOTEXTILE

SEWER PAVED LINE

EX. TRAFFIC ISLAND TO BE REMOVED

EX. 25mm# TYPE "K" SOFT COPPER WATER SERVICE

EX. SAN MH EX. RM 130.97 E-W INV 127.42

EX. 50mm# TYPE "K" SOFT UPPER WATER SERVICE

EX. 200mm# PVC W/M

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