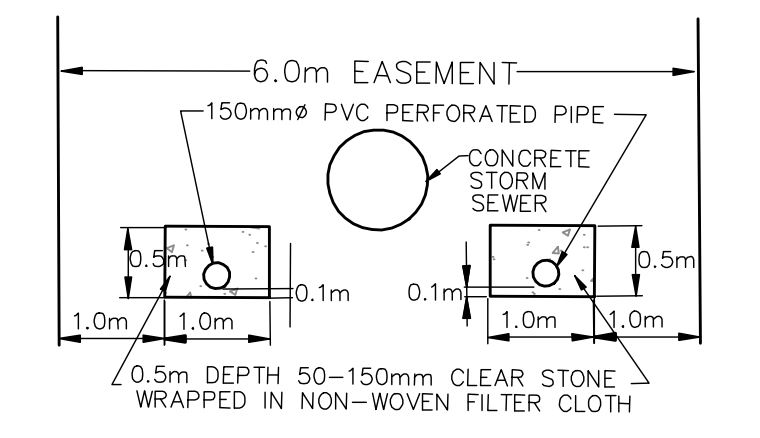
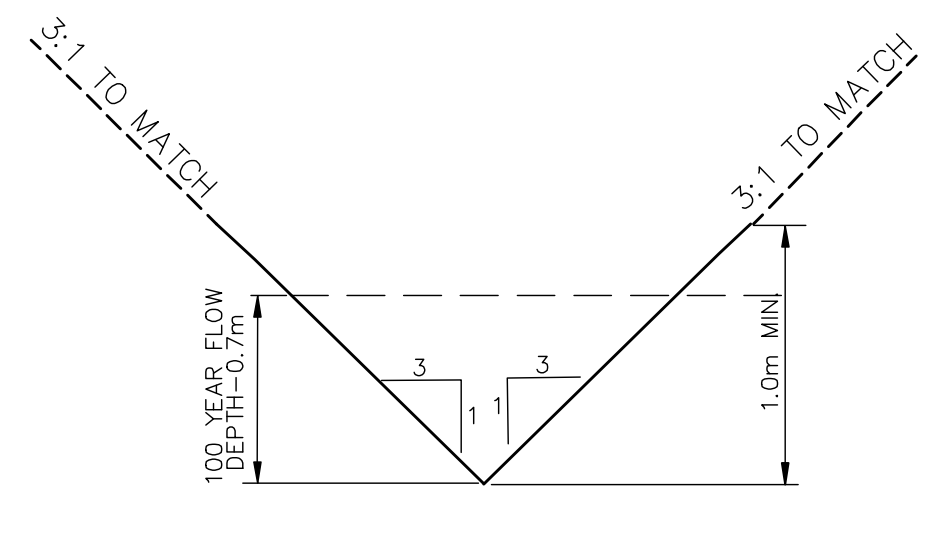


TYPICAL SWALE SECTION
N.T.S.



COOLING TRENCH TYPICAL DETAIL
N.T.S.

NOTE:
THE LAYOUT OF THE PROPOSED
ROADS, SEWERS, CHANNELS,
EASEMENTS, AND WATERMAINS
ALONG WITH THE STORMWATER
MANAGEMENT FACILITY AND ASSOCIATED
INFRASTRUCTURE ARE CONCEPTUAL IN
NATURE, INTENDED TO ILLUSTRATE
THE SERVICEABILITY OF THE SUBJECT
SITE



TYPICAL POND OUTLET
SWALE SECTION
N.T.S.

- LEGEND**
- 3.26 Ha.
0.25 DRAINAGE AREA (Ha)
 - RUNOFF COEFFICIENT
 - * AREA REQUIRING ROOFTOP DETENTION AND CONNECTION TO CLEAN WATER PIPE. ROOFTOP RELEASE RATE BASED ON SITE AREA (ha) x 0.3 x 100 l/s/ha
 - ➔ OVERLAND FLOW ROUTE
 - PROPOSED STORM SEWER
 - - - PROPOSED CLEAN WATER STORM SEWER
 - ▬ DRAINAGE AREA BOUNDARY
 - ➔➔➔ DRAINAGE SWALE

REVISED MARCH 2007

TOWN OF HALTON HILLS
REGIONAL MUNICIPALITY OF HALTON

401/STEELES EMPLOYMENT LANDS

STORM DRAINAGE
PLAN—OPTION 2

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SCALE : 1 : 2000	DESIGNED BY : T.D.	DRAWING No. STM-2
	CHECKED BY : K.C.	