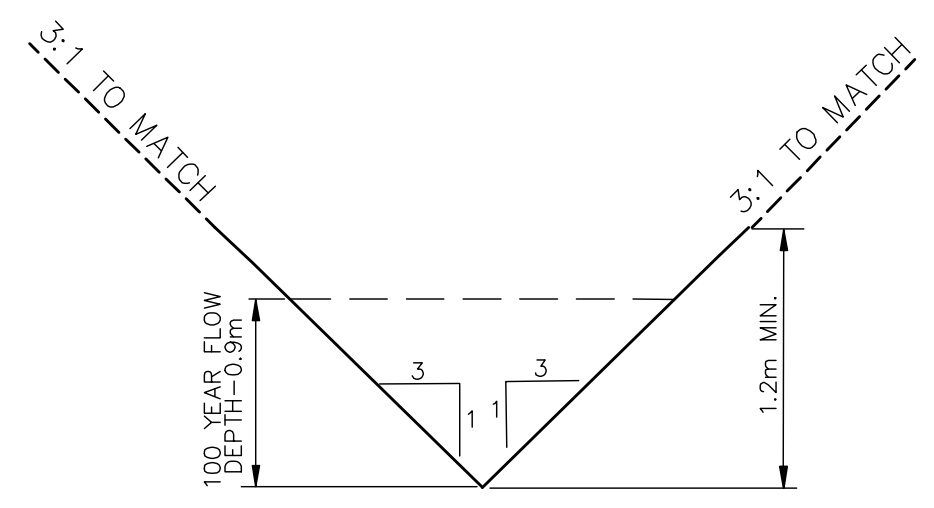


COOLING TRENCH TYPICAL DETAIL
N.T.S.

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) $\times 0.3 \times 100$ l/s/ha
- ➔ OVERLAND FLOW ROUTE
- PROPOSED STORM SEWER
- - - PROPOSED CLEAN WATER STORM SEWER
- ▬ DRAINAGE AREA BOUNDARY

TOWN OF HALTON HILLS REGIONAL MUNICIPALITY OF HALTON		
401/STEELES EMPLOYMENT LANDS STORM DRAINAGE PLAN-OPTION 1		
 <small>(A Member of the Sernas Group Inc.)</small>		
DATE : JUNE, 2006	DRAWN BY : I.T.	PROJECT No. 06157
SCALE : 1 : 2000	DESIGNED BY : T.D.	DRAWING No. STM-1
	CHECKED BY : K.C.	