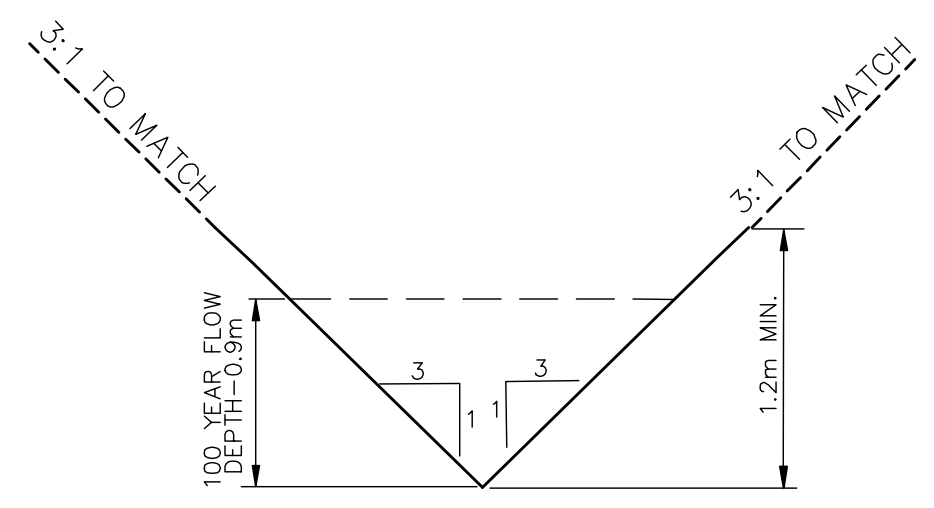


COOLING TRENCH TYPICAL DETAIL
N.T.S.

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

REVISED MARCH 2007

TOWN OF HALTON HILLS
REGIONAL MUNICIPALITY OF HALTON

401/STEELES EMPLOYMENT LANDS

STORM DRAINAGE
PLAN-OPTION 1

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	CHECKED BY : K.C.	