



CRITERIA

TYPICAL PLAN

STREET NAME

- (1) CITY OF BRAMPTON BENCHMARK TO BE SHOWN.
- (2) PLAN TO BE METRIC.
- (3) WATER SERVICE CONNECTION OR WELL LOCATION MUST BE SHOWN.
- (4) SANITARY SERVICE CONNECTION OR SEPTIC BED MUST BE SHOWN.
- (5) ALL DRAINAGE MUST BE CONTAINED ON SITE. GRADING MUST BE DIRECT DRAINAGE TO A CITY R.O.W. OR EASEMENT OR WATERCOURSE AS DIRECTED BY THE COMMISSIONER.
- (6) SUFFICIENT GROUND ELEVATIONS ON ADJACENT LANDS TO BE SHOWN TO DETERMINE EXISTING DRAINAGE PATTERNS. THE MINIMUM INFORMATION REQUIRED SHOULD INCLUDE:
 - a) FINISHED FLOOR ELEVATIONS OF ALL ADJACENT BUILDINGS,
 - b) EXISTING GROUND SURFACE ELEVATIONS FOR 5 AND 10 METRES OUTSIDE THE PROPERTY BOUNDARY AT 20m INTERVALS.
- (7) GRADES:
 - a) ASPHALT : MIN 0.5%, MAX 8.0%
 - b) GRASS : MIN 2.0%, MAX 6.0%
- (8) WHERE GRADES IN EXCESS OF 6% ARE REQUIRED, THE MAXIMUM SLOPE SHALL BE 3:1 IN ANY CASE, GRADE CHANGES IN EXCESS OF 1.0m ARE TO BE ACCOMPLISHED BY USE OF RETAINING WALL, RETAINING WALLS HIGHER THAN 0.6m SHALL HAVE A FENCE INSTALLED ON HIGH SIDE.
- (9) THE APPROPRIATE PONDING MUST BE SHOWN (IE. 2, 100yr) THE ALLOWABLE PONDING DEPTHS FOR ANY CASE ARE:
 - a) 0.3m MAX IN PARKING AREAS
 - b) 0.5m MAX IN LANDSCAPED AREAS
 - c) 1.0m IN BELOW GRADE LOADING DOCKS
- (10) ALL RELEVANT DETAILS FOR CURB, SIDEWALK, SEWERS, INLET CONTROL DEVICE, OIL GRIT SEPARATOR, ETC SHOULD BE SHOWN.
- (11) ROOF WATER LEADERS ARE NOT TO BE CONNECTED TO WEEPERS OR DRAINED TO SUMPS.
- (12) ALL CATCHBASINS TO BE SUPPLESS.
- (13) THIS IS MEANT TO BE READ IN CONJUNCTION WITH CITY OF BRAMPTON SITE PLAN GUIDELINES.
- (14) CONTROL MANHOLE OR OIL TRAP (IF REQUIRED) TO BE PLACED ON PRIVATE PROPERTY AT STREETLINE.
- (15) LEGEND: (xxx.xx) - PROP. ELEVATION ... xxx.xx - EXIST. ELEVATION ... RD - ROOF DRAIN ... CB - CATCH BASIN ... MH - MANHOLE F.F.E. - FINISHED FLOOR ELEVATION ... H.W.L. - HIGH WATER LEVEL
- (16) SIDEWALKS AT THE VEHICULAR ENTRANCE SHALL BE REMOVED & REPLACED AS PER CITY STANDARD 237.



APPROVED:
2011/11/17

INDUSTRIAL COMMERCIAL
INSTITUTIONAL

ORIGINAL:
GRADING AND SERVICE PLAN 1988/11/01

REV. 7

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