



GENERAL NOTES
(FOR ALL GRADING TYPES)

1. DIFFERENCE BETWEEN BUILDING LINE ELEVATION AND SIDE YARD SWALE ELEVATION IS TO BE MIN. 0.15m AND MAX 0.30m ACCORDING TO SIDE YARD WIDTH.
2. ALL SWALES TO BE MIN 2.0% WITH MIN. 100mm ϕ PERFORATED SUBDRAIN (OPSS 405).
3. A MIN 0.3m APRON IS TO BE MAINTAINED AGAINST ALL DWELLING UNITS TO ALLOW ACCESS FROM SIDE ENTRANCES TO THE FRONT AND REAR YARDS, 0.3m ACCESS TO BE ON GARAGE SIDE IF NO SIDE DOOR.
4. SLOPES WITHIN LOTS ARE TO HAVE A MAX GRADE OF 3:1. STRUCTURAL RETAINING WALL REQUIRED WHERE MAX. SLOPE EXCEEDED.
5. DIFFERENCE BETWEEN SIDE DOOR SILL AND GROUND ELEVATION TO BE MAX. 0.40m.
6. DIFFERENCE BETWEEN TOP OF FOUNDATION WALL AND BUILDING LINE ELEVATION TO BE MIN 0.15m.
7. A MIN OF 6m OF THE REAR LOT AREA FROM THE BACK OF THE HOUSE SHALL BE GRADED BETWEEN 2% TO A MAX 6%.
8. TYPE "A" AND TYPE "C" LOTS WITH THROUGH DRAINAGE FROM OTHER TYPE LOTS ABUTTING THE REAR LOT LINE ARE TO BE A MIN. OF 12m IN WIDTH.
9. DRIVEWAY GRADES:
FROM CURB TO STREET LINE: MIN. 2.0%, OPTIMUM 4.0%, MAX. 8.0%

URBAN LOT GRADING TYPE
'A'-BACK TO FRONT DRAINAGE

The Corporation Of The
CITY OF KITCHENER



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