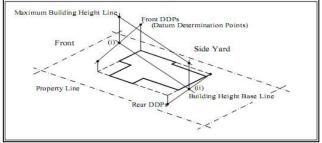
Zoning Compliance Summary Checklist R - 3Buildings & Structures for one Family Residential Use **Please be advised that this handout is a Zoning Bylaw summary only. Secondary Suites are MAPLE RIDGE Please refer to the Zoning bylaw for complete information. not permitted in this **Building Permit Number:** PROPERTY INFORMATION **COVENANTS REGISTERED ON TITLE:** Comprehensive Design: Address : _ Min. Basement El: ____ Lot Depth:_ Geotechnical: Y / N Lot Width : _____ Prop. Basement El:___ Fish & Wildlife: Y / N DP30 Area: Y / N Lot Area : _____ Plan: __ Water Management: Lot # Flood Plain: Y / N **SETBACKS** Stat. Right-of-Way : Y / N Minimum Proposed Complies* Front Principal Structure for lots with a 3.0 metres Rear 11.0 metres rear lane Left Side 1.2 metres Right Side 1.2 metres Flanking Street 2.0 metres Front **Principal Structure for lots** 3.0 metres Front of attached garage 5.5 metres without a rear lane Rear 6.0 metres m Left Side 1.2 metres Right Side 1.2 metres Flanking Street 2.0 metres Flanking Street Side Detached Garage / Carport / 2.0 metres m Front Prop. Line **11.0** metres Accessory structures Lane/Rear Prop. Line 0.45 metres BP file # Interior Side Prop. Line 0.45 metres Other side Prop. Line 2.0 metres Separation between principal residence use 4.5 metres Min. setback to projections (bay windows, hutches, nooks, etc) from abutting interior side lot line 0.90m (3' - 0") Maximum Roof projection into interior side yard 0.61m (2' - 0") Maximum Roof projection into interior side yard 0.30m (11.75') for detached accessory buildings Maximum Roof projection into front, rear or exterior side yard setbacks 1.25m (4' - 1") Vehicular access for lots backing on a Municipal lane will be restricted to the lane Dwelling's Corner Grade Elevations FRONT DDP Avg CALCULATION (FDDP Avg) please see reverse Left Right ((Lowest of existing or finished grade on Right side) + (metric) (lowest of existing or finished grade on Left side))/ 2 =Front finished gr. m Rear finished gr. REAR DDP Avg CALCULATION (RDDP Avg) please see reverse Front Existing gr. ((Lowest of existing or finished grade on Right side) + Rear Existing gr. (lowest of existing or finished grade on Left side))/ 2 = Avg finished grades around dwelling = (a) + b) + c) + d)) / 4 =- Avg of Finished grades around the dwelling if more than 300mm (below the Avgd finished grades), then the lower level is a basement. basement maximum of 2 storeys is permitted for this dwelling. Is this proposal a 2 storey dwelling? RONT SLOPE CALCULATION (for negative gradient lots only as measured from Avg Curb Elevation to the Front Datum Determination Avg.) Horizontal length from Avg. Curb EL to the FDDP Avg (L) = Avg curb elevation (k) = Front DDP Avg (i) = Slope Calculation = $((k - i) / L) \times 100 =$ 10% or greater = 0.5m (1'-7.5") 15% or greater = 1.0m (3'-3.5") Qualifying for a height bonus (for dwelling only)? **BUILDING HEIGHT** Roof pitch Maximum height permitted Bonus Proposed Complies Principal Building 11.0 metres Detached Parking/Accessory structure 4.9 metres HIGHEST BUILDING FACE Maximum Proposed Complies complies with sloping 7 m Highest Building Face line (from existing grades) 7.0m complies with sloping 7 m Highest Building Face line (from finished grades) 7.0m m 40% exemption rule applied? 40% % RETAINING WALLS walls over 1.0 metre in height require P.Eng design Complies Proposed RETAINING WALLS: maximum 1.20 m (4' - 0") height **BUILDING COVERAGE** Maximum % Proposed % Maximum area (in metric) Proposed area (in metric) All buildings & Structures 50%

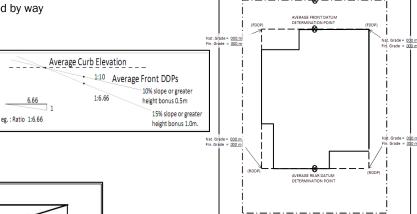
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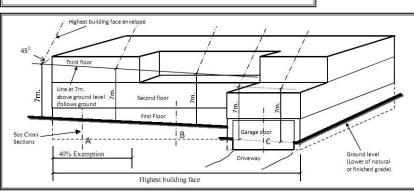
Web site: www.mapleridge.ca

BUILDING HEIGHT BASE LINE - means:

- I. averaging the two front Datum Determination Points on the lot; and
- II. averaging the two rear Datum Determination Points on the lot; and
- III. longitudinally extending a line joining (i) and (ii); illustrated by way of the following diagram;



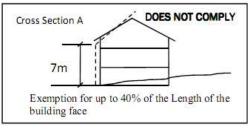


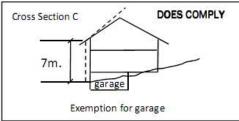


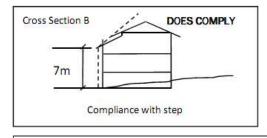
DATUM DETERMINATION POINTS - means the two points on a lot created where the front most and rearmost wall face of the principal building, or projections thereof, intersect with the outermost sidewall faces, or projections thereof, measured as the lesser of Natural or Finished Grade.

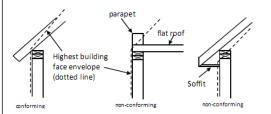
LOCALIZED DEPRESSION - means:

- I. an existing depression in Natural Grade not exceeding 3 metres (9.8ft.) in width, or the lesser of 3 metres or 20% of the wall length along any building wall that it intersects:
- a depression below Finished Grade created for the purposes of providing vehicles or pedestrian entrance to a building subject to the following conditions:
 - A. only one vehicle entrance and one pedestrian entrance are permitted as Localized Depressions on a single family residential building.
 - B. on any side of the building in a single family residential zone, the Localized Depression width shall not exceed the lesser of 50% of the corresponding building width or:
 - * 6.0m (20 ft.) width for vehicle access.
 - * 2.44m (8 ft.) wide 3.0 m² in area for a pedestrian access.
 - * 7.3m (24 ft.) wide for a combined vehicle and pedestrian access
- III. any combination of vehicle or pedestrian entrances and existing depressions remaining after finish grading shall not exceed 50% of the corresponding building width or length along any side of a building.









Highest Building Face Exemptions:

- I. 40% of the length of the building face can be exempt from this regulation. Different parts of the building face can be exempted, provided that the sum of their lengths does not exceed 40% of the total length of the elevation.
- II. 100% of the length of the rear building face for those lots whose entire rear lot line abuts land dedicated for park purposes by subdivision plan, within which a watercourse shown on Schedule "E" exists, provided that the Highest Building Face is identified on the rear building elevation.
- III. 100% of the length of the interior side building face for those lots whose entire interior side lot line abuts land dedicated for park purposes by subdivision plan, within which a watercourse shown on Schedule "E" exists, provided that the Highest Building Face is identified on the interior side building elevation
- IV. Roof eaves, decks, decorative features, and the pitched roof portion of either gable ends or dormers are exempt.
- $V. \quad \text{Any portion of the roof structure above the top plate is exempt from this calculation.} \\$

