Zoning Compliance Summary Checklist Buildings & Structures for one Family Residential **Please be advised that this handout is a Zoning Bylaw summary only. **All Buildings and MAPLE RIDGE Please refer to the Zoning bylaw for complete information.* structures proposed for this zone may require **ALC** approval **Building Permit Number:** PROPERTY INFORMATION **COVENANTS REGISTERED ON TITLE:** Address:__ Comprehensive Design: Min. Basement El: ___ Lot Depth: __ Geotechnical: Y / N Prop. Basement El:____ Fish & Wildlife: Lot Width : _____ Y / N DP30 Area: Lot Area : _____ Y / N Lot No. : ___ Water Management : Y / N Plan No.: __ Flood Plain: Y / N **SETBACKS** Stat. Right-of-Way: Y / N Minimum Proposed *Complies **Principal Structure 15.0** metres Front 15.0 metres Rear Left Side 8.0 metres m Right Side Flanking Street 3.0 metres 15.0 metres City of Maple Ridge use only Detached Garage / Carport & other Flanking Street Side **10.0** metres Front Prop. Line **10.0** metres Accessory structures Lane/Rear Prop. Line **10.0** metres m BP file # Interior Side Prop. Line 8.0 metres m 35.0 metres Flanking Street Side **Building and structures for** m Front Prop. Line 35.0 metres agricultural use Rear Prop. Line 35.0 metres m Interior Side Prop. Line 10.0 metres m 15.0 metres from a building used for one family residential use wells and streams 35.0 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") m Maximum Roof projection into front, rear or exterior side yard setbacks 1.25m (4' - 1") **Dwelling's Corner Grade Elevations** FRONT DDP Avg CALCULATION (FDDP Avg) please see reverse Left Right (metric) ((Lowest of existing or finished grade on Right side) + (lowest of existing or finished grade on Left side))/ 2 = Front finished gr. Rear finished gr. REAR DDP Avg CALCULATION (RDDP Avg) please see reverse Front Existing gr. ((Lowest of existing or finished grade on Right side) + (lowest of existing or finished grade on Left side))/ 2 =Rear Existing gr. FRONT SLOPE CALCULATION (for negative gradient lots only as measured from Avg Curb Elevation to the Front Datum Determination Avg.) Avg curb elevation (k) =m Horizontal length from Avg. Curb EL to the FDDP Avg (L) = Front DDP Avg (i) = m Slope Calculation = $((k-i)/L) \times 100 =$ Qualifying for a height bonus (for dwelling only)? Y / N = 10% or greater = 0.5m (1'-7.5") 15% or greater = 1.0m (3'-3.5") **BUILDING HEIGHT** Maximum height permitted Roof pitch Bonus Proposed Complies Principal Building 10.0 metres Detached Parking/Accessory structure 5.0 metres HIGHEST BUILDING FACE Maximum Proposed Complies 7.0 mcomplies with sloping 7 m Highest Building Face line (from existing grades) complies with sloping 7 m Highest Building Face line (from finished grades) 7.0 m40% exemption rule applied? 40% walls over 1.0 metre in height require P.Eng design **RETAINING WALLS** Proposed Complies RETAINING WALLS: maximum 1.20 m (4' - 0") height **BUILDING COVERAGE** Maximum % Maximum area (in metric) Proposed area (in metric)

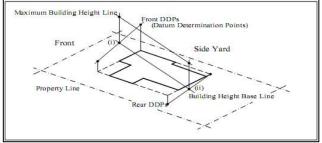
Planchecker : _____ Date : ____

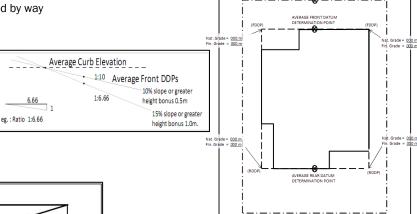
All buildings & Structures

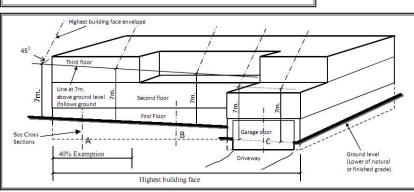
10%

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;



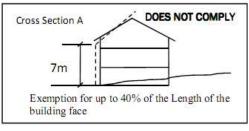


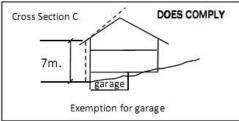


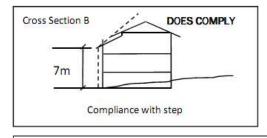
DATUM DETERMINATION POINTS - means the two points on a lot created where the front most and rearmost wall face of the principal building, or projections thereof, intersect with the outermost sidewall faces, or projections thereof, measured as the lesser of Natural or Finished Grade.

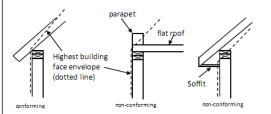
LOCALIZED DEPRESSION - means:

- 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.
- $V. \quad \text{Any portion of the roof structure above the top plate is exempt from this calculation.} \\$

