PART 15

Division 1: Housing – Grade Oriented (H-GO) District

Purpose

- **1386** The Housing Grade Oriented (H-GO) District:
 - (a) accommodates grade-oriented development in a range of housing forms where the **Dwelling Units** may be attached or stacked within a shared **building** or cluster of **buildings** in a form and at a scale that is consistent with **low density residential districts**;
 - (b) provides flexible *parcel* dimensions and *building setbacks* that allow a diversity of grade-oriented housing;
 - (c) accommodates site and *building* design that is adaptable to evolving housing needs;
 - (d) should only be designated on *parcels* located within:
 - (i) an area that supports the development form in an approved Local Area Plan as part of the Neighbourhood Connector or Neighbourhood Flex Urban Form Categories; or
 - (ii) the Centre City or Inner City areas identified on the Urban Structure Map of the Calgary Municipal Development Plan and also within one or more of the following:
 - (A) 200 metres of a Main Street or Activity Centre identified on the Urban Structure Map of the Calgary Municipal Development Plan;
 - (B) 600 metres of an existing or capital-funded *LRT platform*;
 - 400 metres of an existing or capital-funded BRT station; or
 - (D) 200 metres of *primary transit service*.

Permitted Uses

1387 The following *uses* are *permitted uses* in the Housing – Grade Oriented District:

- (a) Accessory Residential Building;
- (b) **Dwelling Unit**;
- (c) Home Based Child Care Class 1;
- (d) Home Occupation Class 1;
- (e) Park;
- (f) **Protective and Emergency Service**;
- (g) Secondary Suite;
- (h) Sign Class A; and
- (i) Utilities.

Discretionary Uses

1388 The following *uses* are *discretionary uses* in the Housing – Grade-Oriented District:

- (a) Addiction Treatment;
- (b) Assisted Living;
- (c) Bed and Breakfast;
- (d) **Community Entrance Feature**;
- (e) **Custodial Care**;
- (f) Home Occupation Class 2;
- (g) Live Work Unit;
- (h) **Place of Worship Small**;
- (i) **Power Generation Facility Small;**
- (j) **Residential Care**;
- (k) Sign Class B;
- (I) Sign Class C;
- (m) Sign Class E;
- (n) Temporary Residential Sales Centre; and
- (o) **Utility Building**.

Rules

1389 In addition to the rules in this District, all *uses* in this District must comply with:

- (a) the Rules Governing All Districts referenced in Part 3; and
- (b) the applicable Uses and Use Rules referenced in Part 4.

Floor Area Ratio

1390 The maximum *floor area ratio* is 1.5.

At Grade Orientation of Units

- 1391 (1) All *units* must provide individual, separate, direct access to *grade*.
 - Units with an exterior wall facing a street must provide:
 - (a) an entrance that is visible from the *street*, and
 - (b) sidewalks that provide direct exterior access to the *unit*.

Parcel Coverage

(2)

- (1) Unless otherwise referenced in subsection (2), the maximum cumulative *building coverage* over all the *parcels* subject to a single *development permit* containing one or more *Dwelling Units* is:
 - (a) 45.0 per cent of the area of the *parcels* subject to a single *development permit* for a *development* with a *density* of less than 40 *units* per hectare;

- (b) 50.0 per cent of the area of the *parcels* subject to a single *development permit* for a *development* with a *density* 40 *units* per hectare or greater and less than 50 *units* per hectare;
- (c) 55.0 per cent of the area of the *parcels* subject to a single *development permit* for a *development* with a *density* of 50 *units* per hectare or greater and less than 60 *units* per hectare; or
- (d) 60.0 per cent of the area of the *parcels* subject to a single *development permit* for a *development* with a *density* of 60 *units* per hectare or greater.
- (2) The maximum *parcel coverage* referenced in subsection (1), must be reduced by 21.0 square metres for each *motor vehicle parking stall* provided on a *parcel* that is not located in a *private garage*.
- (3) In all other cases, the maximum *parcel coverage* is 45.0 per cent.

Building Depth and Separation

- **1393 (1)** Unless otherwise referenced in subsections (2) and (3) the maximum *building depth* is 65.0 per cent of the *parcel depth* for a *building* containing a *unit*.
 - (2) On a *laned parcel*, there is no maximum *building depth* for a *main residential building* wholly contained to the rear of 40.0 per cent *parcel depth* where:
 - (a) there is more than one *main residential building* on the parcel;
 - (b) 50.0 per cent or more of the *units* on the *parcel* are contained in *main residential buildings* located within the first 60.0 per cent of the *parcel depth*; and
 - (c) where the minimum separation distance of the *main residential buildings* on the front portion of the *parcel* and the *main residential buildings* contained on the rear portion of the parcel is 6.5 metres.
 - (3) For a *main residential building* that is located on a *corner parcel* there is no maximum *building depth* where the minimum *building setback* from the *side property line* shared with another *parcel* is 3.0 metres for any portion of the *building* located between the *rear property line* and:
 - (a) 50.0 per cent *parcel depth*; or
 - (b) the *building depth* of the *main residential building* on the adjoining *parcel*;

whichever is closer to the *rear property line*.

Building Setback Areas

1394 The minimum depth of all *setback areas* must be equal to the minimum *building setback* required in sections 1393, 1395, 1396 and 1397.

Building Setback from Front Property Line

1395 The minimum *building setback* from a *front property line* is 3.0 metres.

Building Setback from Side Property Line

- **1396 (1)** Subject to subsections (2) through (5), the minimum *building setback* from any *side property line* is 1.2 metres.
 - (2) There is no requirement for a *building setback* from a *property line* upon which a party wall is located.
 - (3) For a *corner parcel*, the minimum *building setback* from a *side property line* shared with a *street* is 0.6 metres.
 - (4) Unless otherwise referenced in subsection (5), on a *laned parcel* the minimum *building setback* from a *side property line* for a *private garage* attached to a *main residential building* is 0.6 metres.
 - (5) On a *laned parcel*, the minimum *building setback* for a *private garage* attached to a *main residential building* that does not share a *side* or *rear property line* with a *street* may be reduced to zero metres where the wall of the portion of the *building* that contains the *private garage* is constructed of maintenance-free materials and there is no overhang of eaves onto an *adjacent parcel*.

Building Setback from Rear Property Line

- 1397 (1) Unless otherwise referenced in subsection (2) the minimum *building* setback from a rear property line is 5.0 metres.
 - (2) On a *corner parcel* or a *laned parcel*, the minimum *building setback* from a *rear property line* is 1.2 metres.

Projections Into Setback Areas

- **1398 (1)** Unless otherwise referenced in subsections (2) through (9), a *building* or air conditioning units must not be located in any *setback area*.
 - (2) Portions of a *building* located above the surface of the ground may project into a *setback area* only in accordance with the rules contained in this section.
 - (3) Portions of a *building* below the surface of the ground may extend without any limits into a *setback area*.
 - (4) *Patios* may project without any limits into a *setback area*.
 - (5) Wheelchair ramps may project without any limits into a *setback area*.
 - (6) Eaves may project a maximum of 0.6 metres, and window wells may project a maximum of 0.8 metres, into any *setback area*.
 - (7) *Landings* not exceeding 2.5 square metres, ramps other than wheelchair ramps and unenclosed stairs may project into any *setback area*.
 - (8) *Signs* may be located in any *setback area*, and where so located, must be in accordance with Part 3, Division 5.
 - (9) Air conditioning equipment may project a maximum of 1.0 metre into any setback area that does not share a property line with a street.

Building Height

- **1399 (1)** Unless otherwise referenced in subsections (2), the maximum *building height* is 12.0 metres measured from *grade*.
 - (2) Where a *building setback* is required from a *property line* shared with another *parcel* designated with a *low density residential district*, H-GO or the M-CG District, the maximum *building height*:
 - (a) is the greater of:
 - the highest geodetic elevation of a *main residential building* on the adjoining *parcel*; or
 - (ii) 8.0 metres from *grade*;

measured at the shared property line; and

(b) increases at a 45 degree angle to a maximum of 12.0 metres measured from *grade*.

Solar Collectors

- 1400 (1) A solar collector may only be located on the wall or roof of a building.
 - (2) A *solar collector* mounted on a roof with a pitch of less than 4:12:
 - (a) may project a maximum of 2.0 metres from the surface of the roof; and
 - (b) must be located at least 1.0 metres from the edge of the roof.
 - (3) A *solar collector* mounted on a roof with a pitch of 4:12 or greater:
 - (a) may project a maximum of 1.3 metres from the surface of the roof; and
 - (b) must not extend beyond the outermost edge of the roof.
 - (4) A *solar collector* that is mounted on a wall:
 - (a) must be located a minimum of 2.4 metres above *grade*; and
 - (b) may project a maximum of 0.6 metres from the surface of that wall.

Accessory Residential Buildings

- 1401 (1) An Accessory Residential Building:
 - (a) may have an *amenity space* in the form of a *deck* or a *patio*;
 - (b) Unless specified in subsection (4) must not be located in a required **setback area**; and
 - (c) must not be located between any *building* and a public *street*.
 - (2) Notwithstanding section 1399, the maximum height for an Accessory Residential Building is:
 - (a) 4.6 metres, when measured from *grade* at any point *adjacent* to the *building*; and
 - (b) 3.0 metres to any *eaveline*, when measured from the finished floor of the *building*.

- (3) Notwithstanding section 1396, for an Accessory Residential Building, unless otherwise referenced in subsection (4), the minimum *building setback* from a *side property line* that is not shared with a *street* is 0.6 metres.
- (4) Notwithstanding section 1398, an Accessory Residential Building may be located in a *setback area* from another *parcel* where:
 - (a) the **Accessory Residential Building** is less than 10.0 square metres *gross floor area*; or
 - (b) the wall of the **Accessory Residential Building** is constructed of maintenance-free materials and there is no overhang of eaves onto an *adjacent parcel*.

Landscaping Requirements

- **1402 (1)** *Landscaped areas* must be provided in accordance with a landscape plan approved by the *Development Authority*.
 - (2) All areas of a *parcel*, except for those portions specifically required for motor vehicle access, *motor vehicle parking stalls*, *loading stalls*, garbage facilities, or any purpose allowed by the *Development Authority*, must be a *landscaped area*.
 - (3) All *setback areas adjacent* to a *street*, except for those portions specifically required for motor vehicle access, must be a *landscaped area*.
 - (4) *Amenity space* provided outdoors at *grade* must be included in the calculation of a *landscaped area*.
 - (5) Any part of the *parcel* used for motor vehicle access, *motor vehicle parking stalls*, *loading stalls* and garbage or recycling facilities must not be included in the calculation of a *landscaped area*.
 - (6) A minimum of 30.0 per cent of the *landscaped area* must be covered with *soft surfaced landscaping*.
 - (7) All *soft surfaced landscaped area* must be irrigated by an underground irrigation system, unless otherwise provided by a *low water irrigation system*.
 - (8) Mechanical systems or equipment that are located outside of a *building* must be *screened*.
 - (9) The *landscaped areas* shown on the landscape plan approved by the *Development Authority* must be maintained on the *parcel* for so long as the *development* exists.

Landscape Plan Requirements

- **1403** A landscape plan for the entire *development* must be submitted as part of each *development permit* application where changes are proposed to *buildings* or the site plan, and must show at least the following:
 - (a) the existing and proposed site grading;
 - (b) the existing vegetation and indicate whether it is to be retained or removed;

- (c) the layout of berms, open space systems, pedestrian circulation, *retaining walls*, *screening*, *soft surfaced landscaped area* and *hard surfaced landscaped areas*;
- (d) private amenity space or common amenity space;
- (e) the types, species, sizes and numbers of plant material and the types of *hard surfaced landscaped areas*;
- (f) details of the irrigation system; and
- (g) for *landscaped areas* with a *building* or other structure below, the following additional information must be provided:
 - (i) the location of underlying slabs and abutting walls;
 - (ii) cross-sections detailing the waterproofing membranes, protection board, insulation and drainage layer;
 - (iii) depths of the growing medium for each planting area;
 - (iv) the mature height and spread of all trees and shrubs; and
 - (v) the means of irrigating the planting areas.

Planting Requirements

- **1404 (1)** Trees required by this section:
 - (a) may be provided though the planting of new trees or the preservation of existing trees; and
 - (d) where approved by the *Development Authority*, may be provided on a boulevard *adjacent* to the *parcel*.
 - (2) A minimum of 1.0 tree and 3.0 shrubs must be provided for each 110.0 square meters of *parcel area*.
 - (3) Shrubs must be a minimum height or spread of 0.6 metres at the time of planting.
 - (4) The requirement for the provision of 1.0 tree is met where:
 - (a) a deciduous tree has a minimum *calliper* of 60 millimetres; or
 - (b) a coniferous tree has a minimum height of 2.0 metres.
 - (5) The requirement for the provision of 2.0 trees is met where:
 - (a) a deciduous tree has a minimum *calliper* of 85 millimetres; or
 - (b) a coniferous tree has a minimum height of 4.0 metres.
 - (6) The requirement for the provision of 3.0 trees is met where an existing deciduous tree with a *calliper* greater than 100 millimeters is preserved.
 - (7) For *landscaped areas* with a *building* below, planting areas must have the following minimum soil depths:
 - (a) 1.2 metres for trees;
 - (b) 0.6 metres for shrubs; and
 - (c) 0.3 metres for all other planting areas.

- (8) The soil depths referenced in (7) must cover an area equal to the mature spread of the planting material.
- (9) All plant materials must be of a species capable of healthy growth in Calgary and must conform to the standards of the Canadian Nursery Landscape Association.

Amenity Space

- **1405 (1)** Each *unit* and *suite* must have *amenity space* that is located outdoors and is labelled on the required landscape plan.
 - (2) Amenity space may be provided as common amenity space, private amenity space or a combination of both.

Retaining Walls

- 1406 (1) A retaining wall must be less than 1.2 metres in height when measured from the lowest grade at any point adjacent to the retaining wall to the highest grade retained by the retaining wall.
 - (2) A minimum horizontal separation of 1.0 metre must be maintained between *retaining walls*.

Fences

1407 The height of a *fence* above *grade*, at any point along a *fence* line, must not exceed:

- (a) 1.2 metres for that portion of the *fence* extending beyond the foremost portion of all *buildings* on the *parcel*;
- (b) 2.0 metres for that portion of the *fence* that does not extend beyond the foremost portion of all *buildings* on the *parcel*; and
- (c) 2.5 metres to the highest point of a gateway, provided that the gateway does not exceed 2.5 metres in length.

Visibility Setback

1408 Within a *corner visibility triangle*, *buildings*, *fences*, finished *grade* of a *parcel* and vegetation must not be located between 0.75 metres and 4.60 metres above the lowest elevation of the *street*.

Decks and Patios

(2)

- 1409 (1) The height of a *deck* must not exceed 1.5 metres above *grade* at any point.
 - A privacy wall located on a deck or patio:
 - (a) must not exceed 2.0 metres in height when measured from the surface of the *deck* or *patio*; and
 - (b) must not be located between the foremost front façade of the *main residential building* and the *front property line*.

Balconies

1410 (1) Unless otherwise referenced in subsection (2), an **open balcony** must not project more than 1.85 metres from the **building** façade to which it is attached.

(2) Where a *balcony* is located on the roof of the first or second *storey* and does not overhang any façade of the *storey* below the maximum area is equal to 50.0 per cent of the horizontal cross section of the *storey* below.

Motor Vehicle Parking Stalls

1411 The minimum number of *motor vehicle parking stalls* is calculated based on the sum of all *units* and *suites* at a rate of 0.5 stalls per *unit* or *suite*.

Mobility Storage

1412 The minimum number of *mobility storage lockers* is calculated based on the sum of all *units* and *suites* at a rate of 0.5 lockers per *unit* or *suite* where a *unit* or *suite* is not provided a *motor vehicle parking stall* located in a *private garage*.

Bicycle Parking Stalls

1413 The minimum number of *bicycle parking stalls – class 1* is calculated based on the sum of all *units* and *suites* at a rate of 1.0 stall per *unit* or *suite* where a *unit* or *suite* is not provided a *motor vehicle parking stall* located in a *private garage* or *mobility storage locker*.

Driveway Length and Parking Areas

- 1414 (1) A driveway must not have direct access to a *major street* unless:
 - (a) there is no practical alternative method of vehicular access to the *parcel*; and
 - (b) a turning space is provided on the *parcel* to allow all vehicles exiting to face the *major street*.
 - (2) A driveway connecting to a *street* must:
 - (a) be a minimum of 6.0 metres in length, when measured along the intended direction of travel for vehicles from the back of the public sidewalk or curb; and
 - (b) be a minimum of 3.0 metres in width.
 - (3) A driveway connecting to a *lane* must:
 - (a) be a minimum of 0.60 metres in length, when measured along the intended direction of travel for vehicles; and
 - (b) be located between the *property line* shared with a *lane* and the vehicular entrance of the *private garage*.
 - (4) In the *Developed Area* a driveway accessing a *street* must not be constructed, altered or replaced except where:
 - (a) it is located on a *laneless parcel*;
 - (b) it is located on a *laned parcel* and 50.0 per cent or more *parcels* on the same block face have an existing driveway accessing a *street*, or
 - (c) there is a legally existing driveway that it is not being relocated or widened.

Waste, Recycling and Organics

1415 Garbage, recycling, and organics containers must be stored in a *screened* location

shown on a site plan approved by the **Development Authority**.