Prior to Release Requirements

The following requirements shall be met prior to the release of the permit. All requirements shall be resolved to the satisfaction of the Approving Authority:

Planning:

1. Submit a total of five (5) complete sets of Amended Plans (file folded and collated) to the Planning Generalist that comprehensively address the Prior To Release conditions of all Departments as specified below.

In order to expedite the review of the Amended Plans, please include the following in your submission:

- a. Three (3) of the plan sets shall highlight all of the amendments.
- b. Three (3) detailed written responses to the Conditions of Approval document that provides a point by point explanation as to how each of the Prior to Release conditions were addressed and/or resolved.

Please ensure that <u>all</u> plans affected by the revisions are amended accordingly.

- 2. Amend the plans by providing a detail of shrub plantings above parkade roof slab.
- 3. Amend the drawing titles of the floors to identify which are the assisted living floors and which are the independent living floors.
- 4. Amend the plans so that the pedestrian sidewalk that leads from Horton Road SW to the primary entrance has a legible, direct path from the landing of the staircase. The change was made on the landscape plan, but not on the site plan. Ensure that all plans match.
- 5. Amend the plans by correcting the note misprint on the landscape plan, wherein some notes were covered by a layer. It is noted that the misprint is not depicted on the plans submitted to the Calgary Planning Commission for review.

Development Engineering:

6. Amend the plans by:

Fire - Lockbox Location

a. Indicate (note) a "Calgary Fire Department approved lockbox" at / near the buildings "principle entrance".

Fire – Fire Department Connection (Siamese) Location

Revise the location of the Siamese location such that it:

a. Provides 2m operational clearance left and right of each port.

Note:

It appears that the fire department connection location shown does not provide a minimum 2m clearance on each side (which may be challenging for fire crews to connect to the ports). Revise as to show / dimension a 2m minimum clearance on each side.

7. Provide a Remedial Action Plan that fully addresses the previously identified environmental concerns on site.

All reports are to be prepared by a qualified professional and will be reviewed to the satisfaction of City of Calgary Environmental & Safety Management.

Note:

For further details, contact the Environmental Specialist at 403-268-1933

8. Provide a signed letter of commitment confirming that the recommendations outlined in the Remedial Action Plan will be completed.

All information submitted will be reviewed to the satisfaction of City of Calgary Environmental & Safety Management.

<u>Note:</u> For further details, contact the Environmental Specialist at 403-268-1933

9. Submit three (3) sets of the development site servicing plan details to Development Servicing, Inspections and Permits, for review and acceptance from Water Resources, as required by Section 5 (2) of the *Utility Site Servicing Bylaw 33M2005*. Contact <u>developmentservicing2@calgary.ca</u> for additional details.

For further information, refer to the following:

Design Guidelines for Development Site Servicing Plans http://www.calgary.ca/PDA/pd/Documents/urban_development/publications/DSSP2015.pdf

Development Site Servicing Plans CARL (requirement list)

http://www.calgary.ca/PDA/pd/Documents/development/development-site-servicing-plan.pdf

Note:

Records suggest that DSSP2019-0138 is "pending decision" as of August 30, 2019. For further details, contact the Engineering Consultant (directly) OR the Water Resources –Development Approvals Technologist at 403-268-5688.

10. Follow the submission requirements outlined in Section 3.0 of The City of Calgary Guidelines for Erosion and Sediment Control (Erosion and Sediment Control Reports and Drawings: Technical Requirements) and either submit the required (2) copies of an Erosion and Sediment Control (ESC) Report and Drawings or the required (2) copies of a Written Notice to Development Engineering, for review and acceptance by Water Resources. The City of Calgary Guidelines for Erosion and Sediment Control can be accessed at: www.calgary.ca/ud (under publications).

Documents submitted shall conform to the requirements detailed in the current edition of The City of Calgary *Guidelines for Erosion and Sediment Control* and shall be prepared, signed and stamped by a qualified consultant specializing in erosion and sediment control, and holding current professional accreditation as a Professional Engineer (P. Eng.), Professional Licensee (P.L. Eng), Professional Agrologist (P. Ag.) or Certified Professional in Erosion and Sediment Control (CPESC). For each stage of work where soil is disturbed or exposed, documents must clearly specify the location, installation, inspection and maintenance details and requirements for all temporary and permanent controls and practices.

If you have any questions, contact 3-1-1. A Service Request (SR) will be created for the Erosion Control Team in Water Resources.

Note:

Records suggest that an ESC submission had been submitted to the City and review in late October, 2019. Further information (resubmission) was deemed required (as of October 23, 2019).

For further details, contact the Engineering Consultant (directly).

Transportation:

11. Remit a performance security deposit (certified cheque, bank draft, letter of credit) for the proposed infrastructure listed below within the public right-of-way to address the requirements of the Business Unit. The amount of the deposit is calculated by Roads and is based on 100% of the estimated cost of construction.

The developer is responsible to arrange for the construction of the infrastructure with their own forces and to enter into an Indemnification Agreement with Roads at the time of construction (the security deposit will be used to secure the work).

<u>Roads</u>

- a. Construction of two new driveway crossings on Horton Road SW.
- b. Construction of new sidewalks adjacent to Horton Road SW.
- c. Construction of new curb and gutter adjacent to Horton Road SW.
- d. Construction of a Type C bus pad on Horton Road SW.
- e. Rehabilitation of existing driveway crossings, sidewalks, curb and gutter, etc., should it be deemed necessary through a site inspection by Roads personnel,
- f. Rehabilitation of existing City Boulevard to be sodded.
- 12. Remit payment (certified cheque, bank draft) for the proposed infrastructure listed below within the public right-of-way to address the requirements of the Business Units. The amount is calculated by the respective Business Unit and is based on 100% of the estimated cost of construction.

The developer is responsible to coordinate the timing of the construction by City forces. The payment is non-refundable.

Roads

- a. Street lighting upgrading adjacent to Horton Road SW.
- 13. The site is within the catchment area for financial contributions for the pedestrian bridge over Horton Road SW to Calgary Transit Heritage Light Rail Transit Station. The applicant shall contact Heritage Station Inc. Westcorp Properties Inc. to enter into a cost sharing arrangement (\$107,500, 4.3% of 2,500,000) for the developer-funded transit-oriented infrastructure for the pedestrian bridge over Horton Road SW. Provide a letter from Heritage LRT Station Inc. stating that the necessary cost sharing arrangement has been entered into.
- 14. Execute and register on title a mutual access easement agreement between 8610 Horton Road SW 0213832 and 8710 Horton Road SW for the purpose of pedestrian access. The agreement and registerable access right of way plan shall be to the satisfaction of the Director, Transportation Planning. A standard template for the agreement and an Instruction Document will be provided by the Transportation Corporate Planning Application Group

Generalist. Submit an original copy of the executed agreement and the certificate of title(s), indicating the agreement is registered on title, for all affected parcels.

Parks:

No comments.

Permanent Conditions

The following permanent conditions shall apply:

Planning:

- 15. The development shall be completed in its entirety, in accordance with the approved plans and conditions.
- 16. No changes to the approved plans shall take place unless authorized by the Development Authority.
- 17. A Development Completion Permit shall be issued for the development **before the use is commenced or the development occupied**. A Development Completion Permit is independent from the requirements of Building Permit occupancy. Call Development Inspection Services at 403-268-5311 to request a site inspection for the Development Completion Permit.
- 18. Upon completion of the main floor geodetic elevation of the building, the constructed main floor geodetic elevation must be submitted to and approved by the Development Authority prior to any further construction proceeding. Email confirmation to geodetic.review@calgary.ca.
- 19. Vehicular and soft landscaping areas shall be separated by a 150mm (6 inch) continuous, poured in place, concrete curb or equivalent material to the satisfaction of the Development Authority, where the height of the curb is measured from the finished hard surface.
- 20. The walls, pillars and ceiling of the underground parkade shall be painted white or a comparable light colour.
- 21. The light fixtures in the parkade shall be positioned over the parking stalls (not the drive aisles).
- 22. All stairwell doors and elevator access areas shall be installed with a transparent panel for visibility.
- 23. All electrical servicing for freestanding light standards shall be provided from underground.
- 24. A lighting system to meet a minimum of 10 LUX with a uniformity ratio of 4:1 on pavement shall be provided for any at-grade parking and passenger pick-up/drop-off areas.
- 25. Fascia signage shall be placed only in the designated sign area as indicated on the approved plans. Any damage to the building face, as a result of the sign installation or removal, shall be repaired to the satisfaction of the Development Authority.

26. Loading and delivery shall take place in the designated loading stall as shown on the approved plans and shall, at no time, impede the safety of pedestrian movements and use of the parking lot.

Development Engineering:

- 27. If during construction of the development, the developer, the owner of the titled parcel, or any of their agents or contractors becomes aware of any contamination,
 - a. the person discovering such contamination shall immediately report the contamination to the appropriate regulatory agency including, but not limited to, Alberta Environment, Alberta Health Services and The City of Calgary (311).
 - b. on City of Calgary lands or utility corridors, The City of Calgary, Environmental and Safety Management division shall be immediately notified (311).
- 28. The developer/project manager, and their site designates, shall ensure a timely and complete implementation, inspection and maintenance of all practices specified in erosion and sediment control report and/or drawing(s) which comply with Section 3.0 of The City of Calgary Guidelines for Erosion and Sediment Control. Any amendments to the ESC documents must comply with the requirements outlined in Section 3.0 of The City of Calgary Guidelines for Erosion and Sediment Control.

For other projects where an erosion and sediment control report and/or drawings have not been required at the Prior to Release stage, the developer, or their designates, shall, as a minimum, develop an erosion and sediment control drawing and implement good housekeeping practices to protect onsite and offsite storm drains, and to prevent or mitigate the offsite transport of sediment by the forces of water, wind and construction traffic (mudtracking) in accordance with the current edition of The City of Calgary Guidelines for Erosion and Sediment Control. Some examples of good housekeeping include stabilization of stockpiles, stabilized and designated construction entrances and exits, lot logs and perimeter controls, suitable storm inlet protection and dust control.

The City of Calgary Guidelines for Erosion and Sediment Control can be accessed at: <u>www.calgary.ca/ud</u> (under publications).

For **all soil disturbing projects**, the developer, or their representative, shall designate a person to inspect all erosion and sediment control practices a minimum of every seven (7) days and during, or within 24 hours of, the onset of significant precipitation (> 12 mm of rain in 24 hours, or rain on wet or thawing soils) or snowmelt events. Note that some practices may require daily or more frequent inspection. Erosion and sediment control practices shall be adjusted to meet changing site and winter conditions.

- 29. Contact the Erosion Control Inspector, Water Resources, with at least two business day's notice, to set up a pre-construction meeting prior to commencement of stripping and grading. Locations north of 17 Avenue S should contact 403-268-5271. Sites south of 17 Avenue S should contact 403-268-1847.
- 30. Stormwater runoff must be contained and managed in accordance with the "Stormwater Management & Design Manual' all to the satisfaction of the Director of Water Resources.
- 31. The grades indicated on the approved Development Site Servicing Plan(s) must match the grades on the approved Development Permit plans. Upon a request from the Development Authority, the developer or owner of the titled parcel must confirm under seal from a Consulting Engineer or Alberta Land Surveyor, that the development was constructed in

accordance with the grades submitted on the Development Permit and Development Site Servicing Plan.

32. No trees, shrubs, buildings, permanent structures or unauthorized grade changes are permitted within the utility rights-of-way.

Transportation:

- 33. Indemnification Agreements are required for any work to be undertaken adjacent to or within City rights-of-way, bylawed setbacks and corner cut areas for the purposes of crane operation, shoring, tie-backs, piles, surface improvements, lay-bys, utility work, +15 bridges, culverts, etc. All temporary shoring, etc., installed in the City rights-of-way, bylawed setbacks and corner cut areas must be removed to the satisfaction of the Manager of Transportation Planning, at the applicant's expense, upon completion of the foundation. Prior to permission to construct, contact the Indemnification Agreement Coordinator, Roads at 403-268-3505.
- 34. The approved driveway(s) required for this development must be constructed to the ramp grades as shown on the approved Development Permit plans. Negative sloping of the driveway within the City boulevard is not acceptable. If actual grades do not match the approved grades, the developer/owner shall be responsible for all costs to remove and reconstruct the entire driveway ramp in accordance with approved grades.
- 35. The approved driveway(s) required for this development must be constructed to the ramp grades as shown on the approved Development Permit plans. Negative sloping of the driveway within the City boulevard is not acceptable. If actual grades do not match the approved grades, the developer/owner shall be responsible for all costs to remove and reconstruct the entire driveway ramp in accordance with approved grades.

Parks:

No comments.