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 set(s) shall highlight all of the amendments.
- b. Three (3) detailed written response(s) 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 signage details on DP1.1 to indicate that all signage will be indirectly illuminated, in accordance with the Land Use Bylaw. Provide additional details of the fascia signage.
- 3. The applicant shall submit a report prepared by Coordinating Registered Professional (the "Coordinating Report") that identifies the mitigation design elements that will be included in the development as outlined in the Noise Study.

The Development Permit drawings will be amended to include mitigation design elements identified in the Coordinating Report.

Development Engineering:

4. 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 developmentservicing2@calgary.ca 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

5. 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.

6. **After the Development Permit is approved but prior to its release,** the landowner shall execute an Off-Site Levy Agreement for the payment of off-site levies pursuant to Bylaw 2M2016.

Should payment be made prior to release of the development permit, an Off-Site Levy Agreement will not be required.

To obtain the off-site levy agreement, contact the Public Infrastructure Coordinator, Calgary Approvals Coordination at 403-268-6739 or email offsitelevy@calgary.ca.

Transportation:

7. Amend the plans to:

Roads 8

 a. Provide a detailed driveway cross-section complete with ramp grades and elevations at face of curb, back of sidewalk, property line, and driveway ramp on private property as per Roads Specification 454.1010.003.

Grades

- b. Indicate that all adjacent boulevards are graded at 2% up from the top of curb to the existing or ultimate property line.
- c. Provide two (2) boulevard cross sections along <u>11 Street SE</u>. Indicate the existing and proposed elevations at the top of curb, property line and the main floor. A maximum 2% grade is permitted in the boulevard.

8. 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).

Roads

- a. Construction of new driveway crossing
- b. Closure and removal of existing driveway crossing
- c. Construction of new sidewalk
- d. Construction of Two new wheelchair ramp
- g. Construction of Tree Trenches to City standards
- h. Rehabilitation of existing driveway crossings, sidewalks, curb and gutter, etc., should it be deemed necessary through a site inspection by Roads personnel
- 9. 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 11 Street SE

Parks:

No comments.

Permanent Conditions

The following permanent conditions shall apply:

Planning:

- 10. The development shall be completed in its entirety, in accordance with the approved plans and conditions.
- 11. No changes to the approved plans shall take place unless authorized by the Development Authority.
- 12. 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.

- 13. All roof top mechanical equipment shall be screened from views from the street as per the approved plans.
- 14. Upon completion of the main floor (storey) subfloor of apartment building proof of the geodetic elevation of the constructed main floor (storey) subfloor must be submitted to and approved by the Development Authority prior to any further construction proceeding. Fax confirmation to 403-268-8178 to the attention of 'Bylaw Checker Geodetics'.
- 15. All areas of soft landscaping shall be provided with an underground sprinkler irrigation system as identified on the approved plans.
- 16. All trees located within the subject property and shown on the approved plans, which cannot be retained during development, must be replaced by a tree of a species and size which is acceptable to the Development Authority within twelve months of the issuance of the development completion permit.
- 17. Parking and 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.
- 18. Each surface parking stall, as shown on the approved plans, shall have a properly anchored concrete wheel stop or equivalent material to the satisfaction of the Development Authority (100mm in height and 600mm from the front of the parking stall).
- 19. Barrier Free parking stalls shall be clearly designated, signed and located close to the entrance of the building with barrier-free accessibility.
- 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. The waste and recycling room shall be kept in a good state of repair at all times.
- 24. The approval of this Development Permit includes Comprehensive Signage.
- 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 stalls as shown on the approved plans and shall, at no time, impede the safety of pedestrian movements and use of the parking lot.

27. Prior to the issuance of the Development Completion Permit (DCP), the applicant shall submit a Final Summary Report prepared by a qualified professional identifying that the mitigation requirements previously identified in the Coordinating Report have been incorporated into the development. Such mitigation design elements shall be retained throughout the life of the development.

Development Engineering:

- 28. 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).
- 29. 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 (mud-tracking) 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: www.calgary.ca/ud (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.

30. 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.

- 31. 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.
- 32. 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.
- 33. Pursuant to Bylaw 2M2016, off-site levies are applicable.
- 34. Prior to issuance of a Development Completion Permit or any occupancy of the building, payment shall be made for off-site levies pursuant to Bylaw 2M2016. To obtain a final estimate, contact the Public Infrastructure Coordinator, Calgary Approvals Coordination at 403-268-6739 or email offsitelevy@calgary.ca

Transportation:

- 35. The developer shall be responsible for the cost of public work and any damage during construction in City road right-of-ways, as required by the Manager, Transportation Planning. All work performed on public property shall be done in accordance with City standards.
- 36. 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.
- 37. 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.
- 38. Sound attenuation measures as required will be provided by the developer and solely at their expense in accordance with the Specialist recommendations.

Parks:

39. Any tree planting in the City boulevard shall be performed and inspected in accordance with *Parks Development Guidelines and Standard Specifications – Landscape Construction (current edition)*. Applicant is to contact the Parks Development Inspector at (403) 268-5325 to arrange an inspection.