

SCHEDULE “B”

(DC2) SITE SPECIFIC DEVELOPMENT CONTROL PROVISION

1. General Purpose

To accommodate a mid-rise, mixed use development comprising of ground oriented Residential Uses facing both 99 Street NW and 89 Avenue NW with ground level Commercial Uses at the corner that provides an active and inviting pedestrian oriented streetscape.

2. Area of Application

This provision shall apply to the lands legally described as Lot 29, Block 122, Plan 1822016 located on the northwest corner of 99 Street NW and 89 Avenue NW, shown in Schedule “A” of the Charter Bylaw adopting this Provision, Strathcona.

3. Uses

1. Bars and Neighborhood Pubs
2. Breweries, Wineries and Distilleries
3. Business Support Services
4. Child Care Services
5. Commercial Schools
6. Community Recreation Services
7. Convenience Retail Stores
8. Creation and Production Establishment
9. General Retail Stores
10. Group Homes
11. Government Services
12. Health Services
13. Indoor Participant Recreation Services
14. Limited Group Homes
15. Live Work Units
16. Lodging Houses
17. Major Home Based Business
18. Liquor Stores
19. Market
20. Minor Home Based Business
21. Multi-Unit Housing
22. Personal Service Shops, excluding Body Rub Centres
23. Professional, Financial and Office Support Services
24. Public Libraries and Cultural Exhibits

25. Residential Sales Centre
26. Restaurants
27. Secondhand Stores
28. Special Event
29. Specialty Food Services
30. Urban Gardens
31. Veterinary Services
32. Fascia On-premises Signs
33. Freestanding On-premises Signs
34. Minor Digital On-premises Signs
35. Projecting On-premises Signs
36. Temporary On-premises Signs

4. Development Regulations for Uses

1. Non-Residential and Non-Residential-Related Uses shall be limited to the ground level Storey.
2. The combined total Floor Area of all Non-Residential and Non-Residential-Related Uses shall be between 100 m² and 500 m².
3. Each Restaurant Use shall be limited to a maximum of 235 m² of Public Space, excluding exterior patio/deck space which can be to a maximum of 50% of the interior Public Space.
4. Each Specialty Food Services Use shall be limited to a maximum 235 m² of Public Space, excluding exterior patio/deck space which can be to a maximum of 50% of the interior Public Space.
5. Each Bar and Neighbourhood Pubs Use shall be limited to a maximum 120 m² of Public Space, excluding exterior patio/deck space which can be to a maximum of 50% of the interior Public Space.
6. Each Secondhand Store Use shall be limited to a maximum 275 m² of Floor Area.
7. Breweries, Wineries and Distilleries shall only be allowed if developed in combination with a Restaurant or Bar and Neighbourhood Pub and the total Public Space, including any private non-sale hospitality area, does not exceed the Public Space allowed for a Restaurant (235 m²) or Bar and Neighbourhood Pub (120 m²) as described in this Provision.
8. Residential Sales Centres shall be limited to the marketing of the on-Site condominium or rental Dwellings.
9. Signs shall comply with the General Provisions of Section 59 of the Zoning Bylaw and the regulations found in Schedule 59B of the Zoning Bylaw for all signs except:

- a. freestanding On-premises Signs and Minor Digital On-premises Signs shall comply with the regulations for Discretionary Signs in Section 59B.3 of the Zoning Bylaw; and
 - b. as prescribed in Section 4.4(b) of this Provision.
10. Projecting Signs shall be located within 0.6 m of each individual business entrance of the building facing a public roadway other than a Lane and one additional projecting sign may be permitted per Site for the purpose of advertising businesses that do not have access at ground level.
11. Temporary On-premises Signs shall be limited to project advertising associated with a Residential Sales Centre and shall not include trailer mounted or signs with changeable canopy.

5. Development Regulations for Site layout and Built Form

1. The maximum Height shall be 34.0 m.
2. The maximum Floor Area Ratio (FAR) shall be 6.0.
3. The maximum number of Dwellings shall be 190.
4. The minimum Setback from 99 Street NW shall be:
 - a. 2.0 m in front of Non-Residential Uses up to a Height of 19.0m; and
 - b. 4.5 m in front of Residential or Residential-Related Uses up to a Height of 19.0 m.
5. The minimum Setback from 89 Avenue NW shall be 1.0 m in front of Non-Residential Uses up to a Height of 19.0 m.
6. The minimum Setback from 89 Avenue NW in front of Residential or Residential-Related Uses shall be 7.0 m up to a Height of 19.0 m.
7. The minimum Setback from the abutting Lanes shall be 10.0 m.
8. The minimum Setback to the west and north Lot lines abutting adjacent properties shall be 1.2 m.
9. The minimum Setback for all portions of the building above 19.0 m in Height shall be 4.5 m from all Lot lines.

6. Development Regulations for Building Design and Features

1. Public realm interface:
 - a. The ground level Storey for Non-Residential and Non-Residential-Related Uses shall have a minimum Height of 4.0 m;
 - b. The building shall be designed and oriented to face 89 Avenue NW and 99 Street NW with entrances that are clearly visible.
 - c. Ground level Non-Residential or Non-Residential-Related Uses shall open to the street and not to an internal atrium.
 - d. Residential Uses shall have access that is separate from the Non-Residential or Non-Residential-Related Uses.

- e. Active Non-Residential and Non-Residential-Related frontages in the building podium facing 89 Avenue NW and 99 Street NW shall meet the following, to the satisfaction of the Development Officer:
 - i. The placement and type of windows shall allow viewing into the building to promote a positive pedestrian-oriented street;
 - ii. Weather protection, where appropriate in the form of canopies or other architectural elements shall be provided to create a comfortable environment for pedestrians;
 - iii. A minimum of 70% of the linear frontage shall consist of transparent glazing. Linear frontage shall be measured as the horizontal plane at 1.5m above the finished Grade of the abutting sidewalk.
 - iv. All ground oriented Dwellings (Residential or Live-work Units) that face 89 Avenue NW shall provide an individual external entrance oriented and clearly visible to be readable from and lend a sense of occupancy to the public roadway using features such as, but not limited to porches, staircases, courtyards and stoops.
 - v. A semi-private outdoor Amenity area in front of each at-Grade Dwelling exterior entry shall be provided in a manner that establishes a transition area between the public roadway, including a Lane, using landscape features such as decorative fencing, change in Grade, shrub beds or rock gardens and/or built elements such as private entrance features and verandas or porches.
 - vi. Building Facades on the podium fronting on to 99 Street NW shall be designed with detail and articulations at intervals ranging from 8.0m to 16.0m to create an attractive streetscape.
 - vii. Residential, Residential-Related and Commercial Uses located at Grade shall have individual accesses at Grade.
2. The Underground Parkade shall not be subject to required Setbacks and can extend to all Lot lines provided there is sufficient soil depth maintained above to support any required landscaping.
3. Building Form
 - a. The Building shall provide articulation and visual interest through the variation of material and/or colour or other means to the satisfaction of the Development Officer.
 - b. All mechanical equipment, including ground level Underground Parkade vents, shall be concealed by screening in a manner compatible with the architectural character of the building or concealed by incorporating it within the building. Ground level vents shall be oriented away from adjacent sites or on-Site amenity or pedestrian circulation areas.

- c. Balconies and glazing facing adjacent properties under 15.0 m in Height shall provide adequate screening and be located to maximize privacy and minimize outlook to the satisfaction of the Development officer. This may include, but is not limited to privacy screens, louvers, frosted glass, glass block or landscaping buffer.
4. Architectural Treatment and Building Relationships to the Street
- a. Exterior building materials shall be sustainable, durable, high quality and appropriate for the development within the context of the immediately surrounding neighbourhood, including, but not limited to: masonry, stone, brick, metal cladding/panelling and/or glazing. The contextual fit, design, proportion, quality, colour, texture, and application of various exterior finishing materials for the building, shall be determined at the Development Permit stage.
 - b. The use of vinyl siding as a finishing material is prohibited.
 - c. Platform Structures in the form of balconies can project from all Facades provided at least 2.0 m is maintained between the projection and the Lot line.
 - d. The north Façade of the building that meets the minimum 1.2 m Setback requirement from the abutting property to the north shall have consistent and harmonious materials and have architectural design details or features that lend to visual interest, to the satisfaction of the Development Officer. Exterior finishing materials may include, but are not limited to painted Façade, textured concrete finishes, masonry, stone, brick, or metal cladding/panelling.

7. Development Regulations for Parking, Access, Loading, Storage and Access

- 1. Vehicular access to the Site shall be from the abutting Lanes.
- 2. Surface parking is not permitted to be located between any building and a public roadway, other than a Lane
- 3. Bicycle Parking Spaces shall be provided in a safe and secure location that is easily accessible to cyclists via access ramps, or a route through the building that facilitates easy and efficient transportation of bicycles.
- 4. A minimum of 8 short term Bicycle Parking for visitors shall be provided in the public realm adjacent to 89 Avenue NW and/or 99 Street NW either on-Site or off-Site and be to the satisfaction of the Development Officer in consultation with Subdivision and Development Coordination (Transportation).
- 5. All waste collection, storage, or loading areas shall be located adjacent to the Lane, within the principal building and designed to the satisfaction of the Development Officer in consultation with Waste Management Services and

Subdivision and Development Coordination (Transportation). Gates and/or doors of the waste enclosure shall not open or encroach into road right-of-way.

8. Development Regulations for Landscaping, Lighting and Amenity Areas

1. The required Landscape Plan submitted with a Development Permit application for new building construction shall be prepared by a Landscape Architect registered with the Alberta Association of Landscape Architects (AALA).
2. Building Setbacks in front of Non-Residential and Non-Residential-Related Uses shall be Hardsurfaced and integrated with the pedestrian oriented public realm to create Public Amenity Space.
3. Landscaping, both on-Site and off-Site, shall consider the use of plant materials that provide colour throughout the year to enhance the appearance of the development during the cold weather months.
4. The owner shall pay for the costs of installing and maintaining new boulevard trees along 99 Street NW for a minimum of two years after installation.
5. Landscaping that extends onto or over City-owned lands shall be developed in accordance with Traffic Bylaw 5590 and the City Design and Construction Standards.
6. Outdoor Common Amenity Area at Grade and on Rooftop Terraces shall be landscaped with soft landscaping, garden boxes/planters, seating area or other complementary amenities.
7. An arborist report and tree preservation plan, to the satisfaction of the Development Officer in consultation with Urban Forestry, shall be submitted with the Development Permit application to determine the impact of the proposed development, including excavation and construction, on the existing boulevard trees along 89 Avenue NW. If required by the Development Officer, an air spading tool shall be used to determine the amount and size of roots that may need to be cut for the parkade/foundation wall. If:
 - a. the arborist report indicates that the development will unduly compromise the ongoing viability and health of a tree or trees, each tree shall be removed as part of the redevelopment of the site. The owner/developer shall be responsible for the cost of removal as well as for compensating the City for the value of the tree being removed. If required by the Development Officer, each tree removed shall be replaced by a new tree in an enhanced growing soil medium in the form of soil cells or continuous trenches, at the cost of the owner; or
 - b. the arborist report indicates that the development will not unduly compromise the ongoing viability and health of a tree or trees, each tree shall be retained and protected as per the City's Corporate Tree Management Policy C456B.

8. Decorative and security lighting shall be designed and finished in a manner consistent with the design and finishing of the development and shall be provided to ensure a well-lit and safe environment for pedestrians in accordance with Section 58 of the Zoning Bylaw, to accentuate artwork and building elements, and to highlight the development at night time and in winter months. Exterior lighting associated with the development shall be designed such that it has no negative impact on an adjacent property in accordance with Section 51 of the Zoning Bylaw. A detailed exterior lighting plan shall be provided with the Development Permit application to the satisfaction of the Development Officer.

9. Other Regulations

1. Prior to the issuance of the Development Permit for construction of the principal building, a Wind Impact Study shall be submitted for review. The development shall incorporate design features to minimize adverse microclimatic effects such as wind tunneling, snow drifting, rain sheeting both on and off Site, consistent with the recommendations of the Wind Impact Study.
2. A Development Permit for excavation for the purpose of remediation is required prior to excavation of the site.
3. Prior to the issuance of a Development Permit, except for Development Permits for demolition, excavation, shoring or signage, additional Environmental Site Assessment work, an Environmental Risk Management Plan and Remedial Action Plan, as required by the Development Officer, shall be submitted and reviewed to the satisfaction of the Development Officer in consultation with City Planning (Environmental Planner). The Development Officer shall impose any Development Permit conditions necessary, prior to the release of the drawings for Building Permit review, to ensure that the Site is suitable for the full range of uses contemplated in the Development Permit application.
4. As a condition of Development Permit issuance and prior to the release of drawings for Building Permit review, except for Building Permits for demolition, shoring, excavation or signage, the Site shall be remediated and a Remediation Report, along with any required updates to the Risk management Plan, shall be submitted and reviewed to the satisfaction of the Development Officer in consultation with City Planning (Environmental Planner).
5. Site and building layouts shall include design elements that take the principles of Crime Prevention Through Environmental Design (CPTED) into consideration. These elements may include, but are not limited to, elements that allow for natural surveillance, increase sightlines and use; and high quality interior and exterior lighting. The physical layout and landscaping shall reduce the vulnerability of pedestrians by avoiding areas of concealment or entrapment such as: long public corridor spaces, stairwells, or other movement predictors; avoiding landscaping

hazards such as: unpruned trees, rocks that can be thrown, or blind corners; and by locating parking areas close to building access points and using wayfinding mechanisms. The Development Officer may require a Crime Prevention Through Environmental Design assessment prepared by a qualified security consultant and may apply conditions to the approval of the Development Permit based on the recommendations of the CPTED assessment to promote a safe physical environment.

6. Notwithstanding the other Development Regulations of this Provision, the Appendices of this Provision and Section 720.3(2) of the Zoning Bylaw, in the event that the owner/developer does not obtain a Building Permit and commence construction of the principal building under a valid Development Permit within 10 years of the passage of the Bylaw adopting this Provision, development of the Site shall be in accordance with this Provision, except that:
 - a. the maximum Height shall be 23.0 m; and
 - b. the maximum Floor Area Ratio shall be 3.3.

10. Public Improvements and Contributions

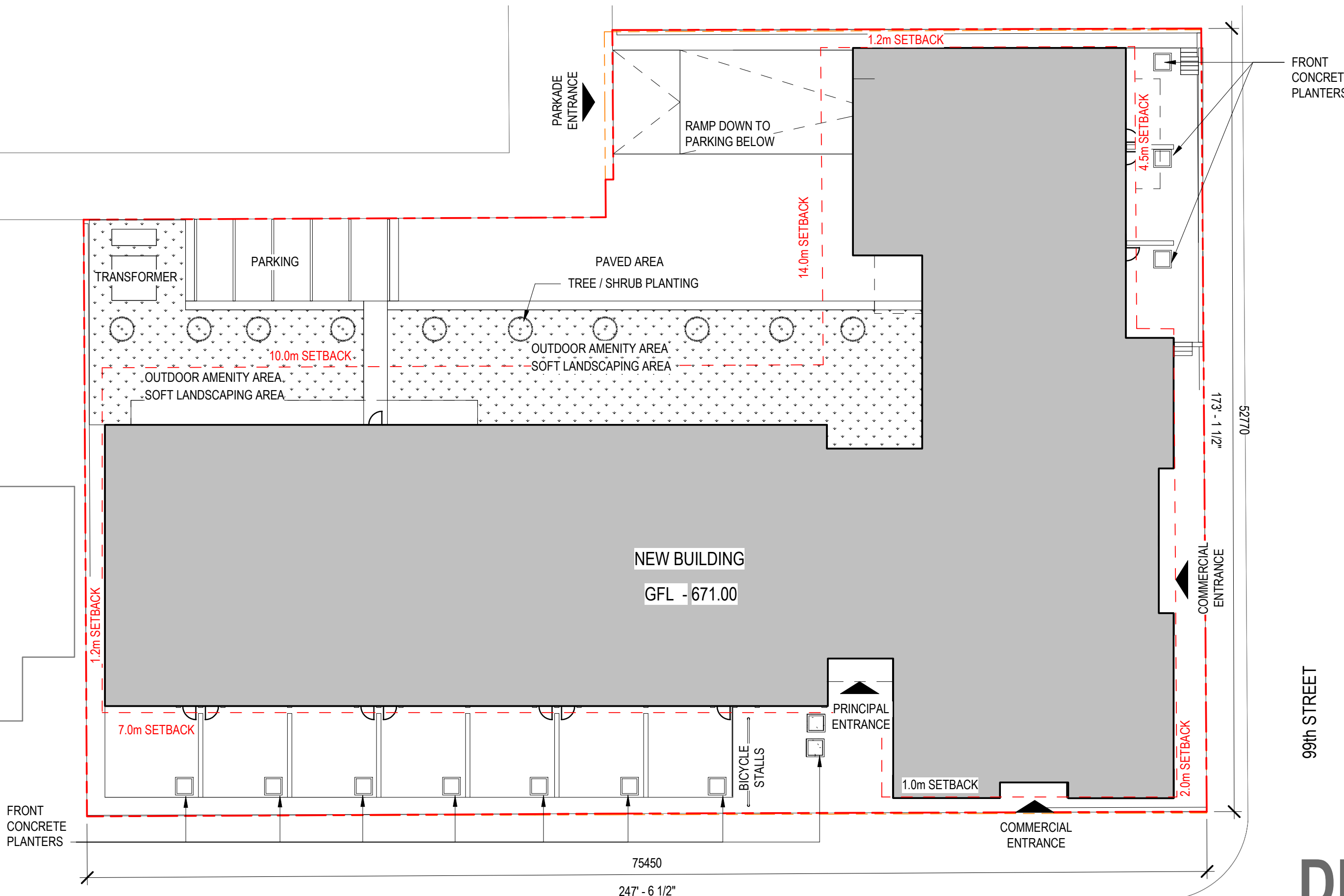
1. As a condition of any development permit, the owner shall enter into an agreement with the City of Edmonton for off-Site improvements necessary to serve or enhance the development, to the satisfaction of the Development Officer in consultation with Subdivision and Development Coordination (Transportation). Such improvements shall be constructed at the owner's cost. The Agreement process shall include an engineering drawing review and approval as required. Improvements to address in the Agreement include but are not limited to:
 - a. Repair of any damage resulting from construction of the development to the abutting roadways, sidewalks and/or boulevard, including lanes not directly adjacent to the site but which may be used for construction purposes, to the satisfaction of Subdivision and Development coordination. The site must be inspected by Subdivision and Development Coordination prior to the start of the construction and once again when construction is complete.
 - b. Improvements to the public realm along 99 Street and 89 Avenue NW directly abutting the site. These improvements shall be designed to the satisfaction of the Development Officer in consultation with Subdivision and Development Coordination, City Operations, and Integrated Infrastructure Services. Such improvements shall include but are not limited to: removal of existing access to 99 Street NW, addition of a minimum of 6 new boulevard trees along 99 Street NW within enhanced

growing mediums, pedestrian lighting, street furniture and paving treatment to the satisfaction of the Development Officer.

- c. Upgrading the east-west Lane, including removal of any above-Grade utilities as necessary to facilitate development of the Site, access to the Parking Garage, loading and waste collection areas, and with paving up to the adjacent Lot lines, to the satisfaction of Subdivision and Development Coordination in consultation with Waste Management Services.
 - d. Required improvements to drainage infrastructure as indicated in the drainage Site Servicing Design Brief or alternatives to the satisfaction of the Development Officer in consultation with City Planning (Drainage).
2. A minimum combined total of 10 Dwellings shall be developed with the following characteristics:
- a. The dwelling shall have two bedrooms or more;
 - b. The dwelling shall be located no higher than the 4th Storey of the building;
 - c. The dwelling shall have individual and private access to ground level;
 - d. The dwelling shall have dedicated, and enhanced bulk storage located within the dwelling or on the same storey as the dwelling.
 - e. The dwelling shall have access to a minimum of 2 bicycle parking spaces in addition to those required for the remainder of the dwellings in the development.
 - f. The dwelling shall have a private outdoor amenity area of at least 12.0m²; and
 - g. The dwelling shall have access to a communal outdoor Amenity Area of at least 50.0m².
3. Prior to the issuance of the Development Permit, the owner shall enter into an agreement between the city and the owner to contribute \$200,000 to an off-Site Public Amenity, including but not limited to improvements to any of, or any combination of, the Strathcona Community League Building Site (which includes the tennis courts, playground, splash park and hockey rink) or redevelopment or new development of other parks, gardens or open spaces within the boundaries of the Strathcona neighbourhood. The funds shall be submitted to the City prior to

the issuance of the Development Permit and be disbursed by the City according to a separate agreement between the City and the Community League. More specific agreement details shall be determined at the Development Permit Stage between the owner and the City, in consultation with the Strathcona Community League.

- a. If Development Permit application has not been made within five (5) years of the date of this Bylaw approval, the contribution shall be increased from that point forward according to the annual rate of national inflation as determined by Statistics Canada.



FRONT
CONCRETE
PLANTERS

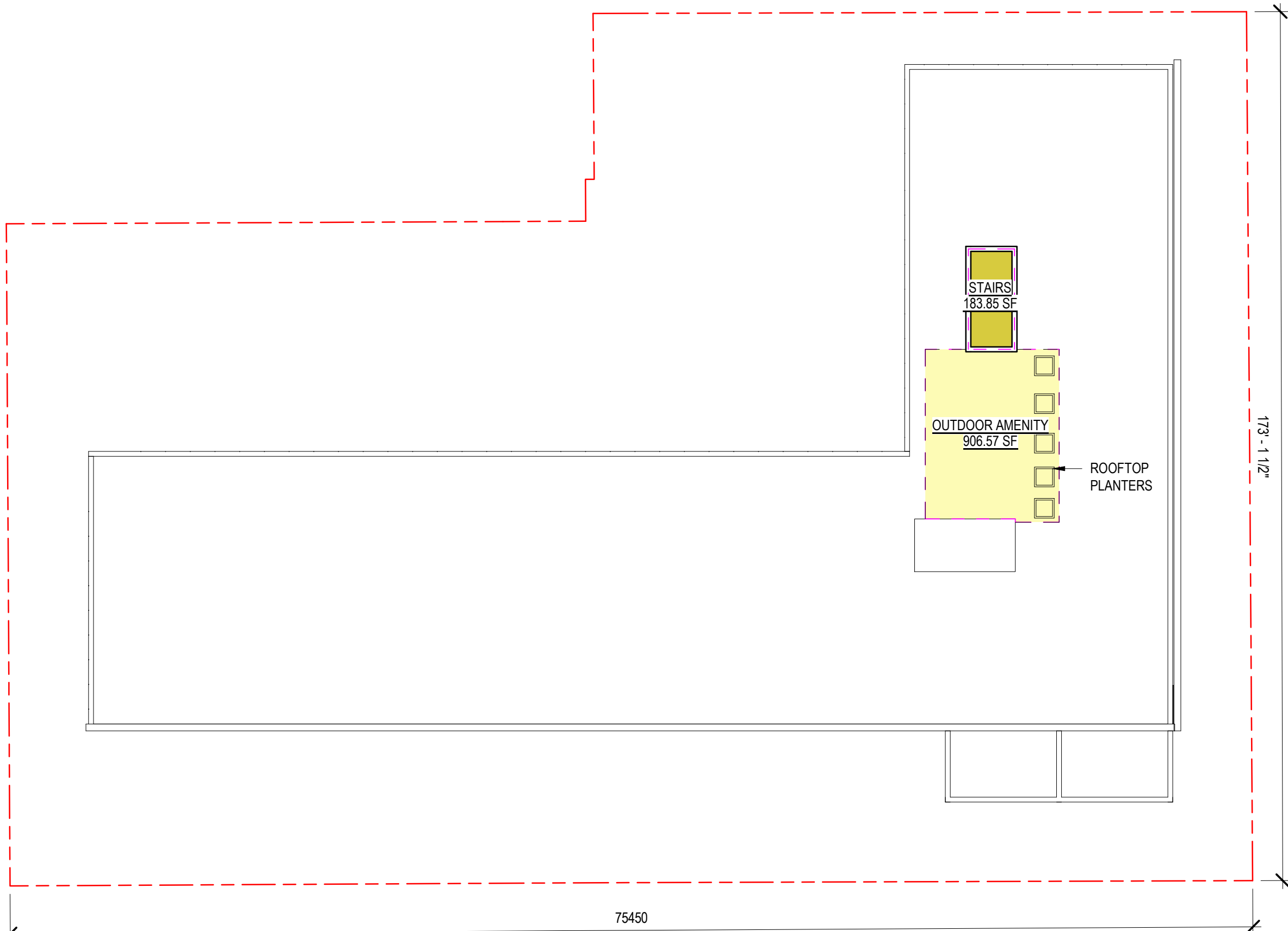
99th STREET

89th AVENUE

DRAFT 1932
ncx+

SITE PLAN
A1000
1 : 250

APPENDIX A



- AREA PLAN
- LIFT
 - OUTDOOR AMENITY
 - STAIRS

STAIRS
183.85 SF

OUTDOOR AMENITY
906.57 SF

ROOFTOP
PLANTERS

52770
173' - 1 1/2"

75450
247' - 6 1/2"

89th AVENUE

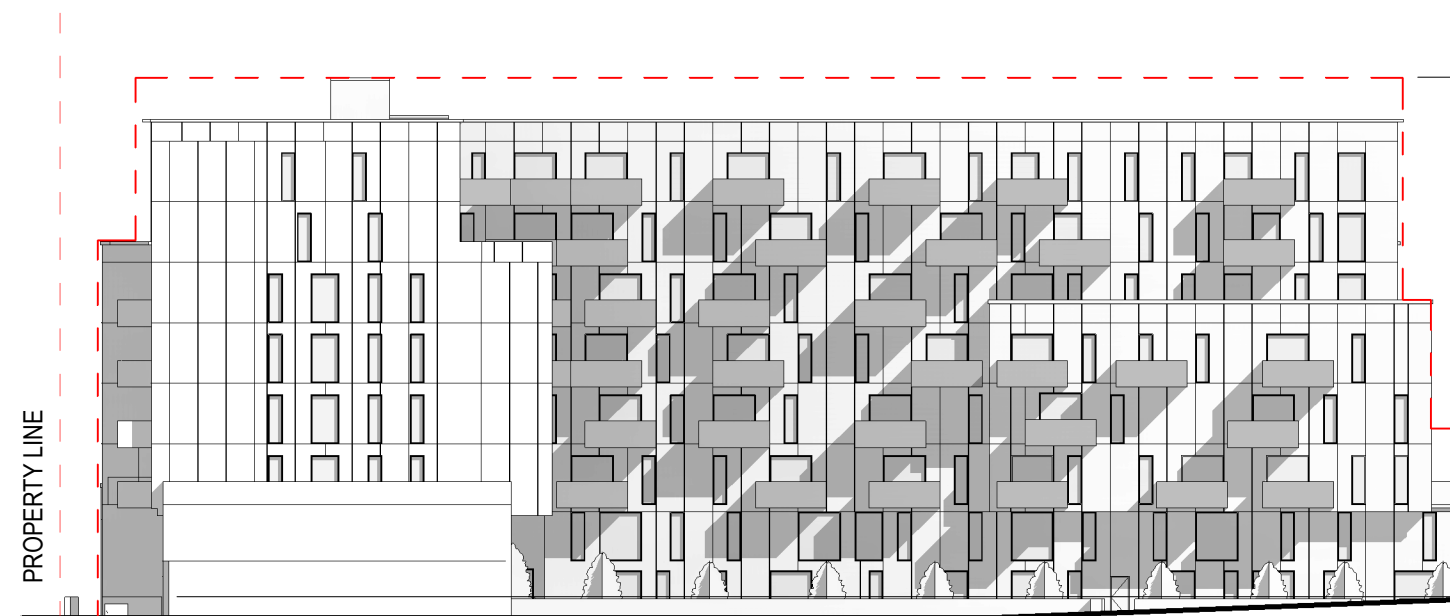
99th STREET



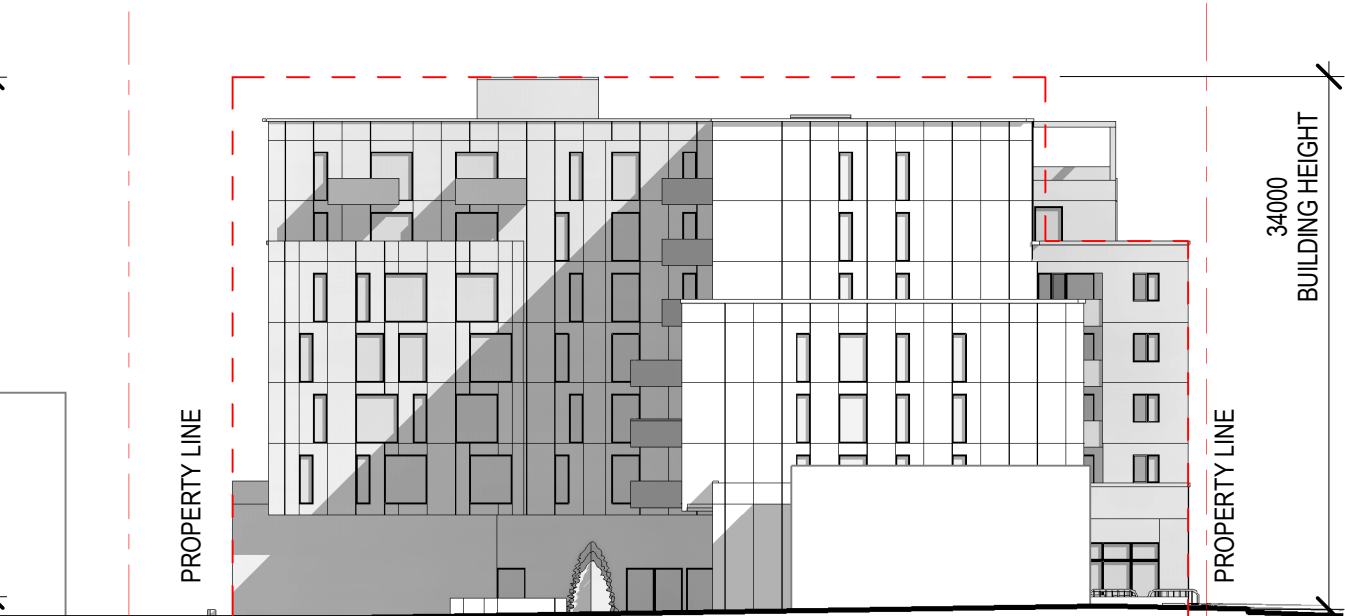
1 | **SOUTH ELEVATION**
SCALE: 1 : 400



2 | **EAST ELEVATION**
SCALE: 1 : 400



3 | **NORTH ELEVATION**
SCALE: 1 : 400



4 | **WEST ELEVATION**
SCALE: 1 : 400