

# **Advisory Planning Commission**

Tuesday, May 21, 2024, 6:00 p.m.

Open to public attendance in Council Chamber, City Hall

Committee members may attend electronically

We recognize and respect that New Westminster is on the unceded and unsurrendered land of the Halkomelem speaking peoples. We acknowledge that colonialism has made invisible their histories and connections to the land. As a City, we are learning and building relationships with the people whose lands we are on.

**Pages** 

#### 1. CALL TO ORDER AND LAND ACKNOWLEDGEMENT

The Chair will open the meeting and provide a land acknowledgement.

#### 2. CHANGES TO THE AGENDA

Addition or deletion of items.

#### 3. ADOPTION OF MINUTES FROM PREVIOUS MEETINGS

3.1 September 19, 2023

3

#### 4. REPORTS AND PRESENTATIONS

# 4.1 Official Community Plan Amendment, Rezoning, and Development Variance Permit: 1135 Salter Street

7

This report provides information to the Advisory Planning Commission regarding the Official Community Plan amendment, rezoning, and Development Variance Permit applications that have been received for 1135 Salter Street. The proposed development comprises 45 townhouse units organized into eight buildings with an overall floor space ratio of 0.793. The development includes 91 parking spaces, and approximately 10% of the site area is proposed as dedicated park space. Community engagement on this project has been initiated since September 2022, and the urban design aspects of this proposal have been reviewed by the New Westminster Design Panel.

#### Recommendation

**THAT** the Advisory Planning Commission provide a motion of support or non-support for the proposed Official Community Plan amendment, rezoning, and Development Variance Permit applications.

#### 5. NEW BUSINESS

Items added to the agenda at the beginning of the meeting.

# 6. END OF MEETING

#### 7. UPCOMING MEETINGS

Remaining scheduled meetings for the year, which take place at 6:00 p.m. unless otherwise noted:

June 18, 2024

July 16, 2024

August 20, 2024

September 17, 2024

October 15, 2024

November 19, 2024

December 3, 2024



# ADVISORY PLANNING COMMISSION MINUTES

Tuesday, September 19, 2023, 6:00 p.m.

Open to public attendance in Council Chamber, City Hall

Committee members may attend electronically

PRESENT:

Mr. Andrew Hull Chair/Community Member

Ms. Simar Jaswal\* Alternate Chair/Community Member

Ms. Krista Macaulay\* Community Member Mr. Diego Pons Community Member Mr. Quentin Van Der Merwe\* Community Member

ABSENT:

Mr. Jassy Briach
Mr. Christopher Lumsden
Ms. Angel Manguerra
Ms. Luana Pinto

Community Member
Community Member
Community Member

**GUEST:** 

Ms. Jean Roe\* Planner, Modus Planning, Design & Engagement

STAFF PRESENT:

Ms. Meredith Seeton\* Policy Planner
Ms. Carilyn Cook Committee Clerk

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# 1. CALL TO ORDER AND LAND ACKNOWLEDGEMENT

Andrew Hull, Chair, opened the meeting at 6:00 p.m. and recognized with respect that New Westminster is on the unceded and unsurrendered land of the Halkomelem speaking peoples. He acknowledged that colonialism has made invisible their histories and connections to the land. He recognized that, as a City, we are learning and building relationships with the people whose lands we are on.

<sup>\*</sup>Denotes electronic attendance

#### 2. CHANGES TO THE AGENDA

None.

#### 3. ADOPTION OF MINUTES FROM PREVIOUS MEETINGS

#### 3.1 February 7, 2023

MOVED AND SECONDED

**THAT** the minutes of the February 7, 2023 Advisory Planning Commission meeting be adopted as circulated.

Carried.

All members of the Committee present voted in favour of the motion.

#### 3.2 February 21, 2023

MOVED AND SECONDED

**THAT** the minutes of the February 21, 2023 Advisory Planning Commission meeting be adopted as circulated.

Carried.

All members of the Committee present voted in favour of the motion.

#### 4. REPORTS AND PRESENTATIONS

#### 4.1 22nd Street Station Area Visioning

Meredith Seeton, Policy Planner, and Jean Roe, Planner, Modus Planning, Design & Engagement, provided a PowerPoint presentation regarding the 22<sup>nd</sup> Street Station Area Visioning.

In response to questions from Commission members, Mses. Seeton and Roe provided the following comments:

- Community engagement will include a wide range of activities and approaches, in order to get ideas and feedback from a multitude of people, including those outside of the neighbourhood;
- Among other engagement activities, multiple workshops and an Ideas Challenge will take place, and input will be sought from students:
- The Ideas Challenge will be different than typical architecture design challenges in that it will be open to design concepts and policy ideas, and participation will be as low barrier as possible in effort to receive

- the most number of ideas including submissions from community members:
- Visioning will include considering whether the boundary identified in the Official Community Plan remains the appropriate boundary for the 22<sup>nd</sup> Street Station area, and considering changes to the proposed land use designations in the Plan;
- Concurrently to engagement, staff is reaching out to external agencies and other departments, so as to be able to advance the vision in a timely fashion, but it will take time to bring all of the pieces together. Following the City's endorsement of a vision and adoption of bylaw amendments, neighbourhood transition will depend on landowner interest, land assembly, and market economics;
- City staff meet regularly with the School District with respect to their enrollment projections and long range plans with the goal of ensuring that there is capacity in schools to accommodate a growing student population. The Connaught Heights Elementary School is a great hub for the community but it is near capacity;
- Engagement will clarify what the community's aspirations for the neighbourhood are so that we know what will be needed from development;
- · Part of the process will include financial analysis; and
- Once staff have heard from the community, the project will come back to the Commission for further input.

Discussion ensued and Commission member provided the following comments:

- Many community members are frustrated and tired of waiting and the neighbourhood is declining as residents do not know what to do with their properties;
- The first challenge will be assembling enough land for the towers;
- There is opportunity for First Nations groups to joint-venture housing in these large developments;
- Additional benefits could be realized with the inclusion of rental and/or supportive housing; and,
- The City should reconsider how rezoning is addressed as it should not be the long, drawn out process that it is now.

<ol><li>NEW BUSINESS</li></ol>
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None.

# 6. **END OF MEETING**

The meeting ended at 6:49 p.m.

# 7. <u>UPCOMING MEETINGS</u>

Remaining scheduled meetings for the year, which take place at 6:00 p.m. unless otherwise noted:

November 21 December 19

Certified correct,

Andrew Hull, Chair

Carilyn Cook, Committee Clerk



# REPORT Planning and Development

**To**: Advisory Planning Commission **Date**: May 21, 2024

From: Dilys Huang, Development Planner File: REZ00198

**Item #**: 2024-303

**Subject:** Official Community Plan Amendment, Rezoning, and Development

Variance Permit: 1135 Salter Street

#### RECOMMENDATION

**THAT** the Advisory Planning Commission provide a motion of support or non-support for the proposed Official Community Plan amendment, rezoning, and Development Variance Permit applications.

#### **EXECUTIVE SUMMARY**

This report provides information to the Advisory Planning Commission regarding the Official Community Plan amendment, rezoning, and Development Variance Permit applications that have been received for 1135 Salter Street.

The proposed development comprises 45 townhouse units organized into eight buildings with an overall floor space ratio of 0.793. The development includes 91 parking spaces, and approximately 10% of the site area is proposed as dedicated park space.

Community engagement on this project has been initiated since September 2022, and the urban design aspects of this proposal have been reviewed by the New Westminster Design Panel.

#### 1.0 PURPOSE

The purpose of this report is to provide information on the proposal to the Advisory Planning Commission for its consideration in making a motion of support or non-support for this application.

#### 2.0 PROPOSAL

#### 2.1 Overview

The proposal consists of a 45 unit ground-oriented townhouse development organized into eight separate buildings along a central drive aisle with an overall floor space ratio of 0.793 (net after land dedications). Seven of the proposed buildings would orient toward future roadways as identified in the Official Community Plan's Advance Street Plan (refer to subsection 4.2 below), while Building 8 would face a proposed public park.

The applicant is proposing approximately 957.62 sq.m. (10,307.7 sq.ft.) of the subject property (equivalent to approximately 10% of the gross site area) for parkland. This parkspace would be located at the south end of the site along Salter Street. In addition to a few smaller seating areas, a privately-owned central common amenity space is proposed between Buildings 3 and 4.

The development proposes a total of 91 parking spaces, consisting of 50 standard spaces allowing vehicles to park side by side in garages, 32 tandem garage spaces (35% of total spaces or 43% of required spaces) for the narrower units in Buildings 1 through 4, and nine (9) surface visitor spaces. All of the resident stalls and some of the visitor stalls would include energized level 2 outlets for EV charging. A total of 90 long term bicycle storage spaces and six (6) short term bicycle spaces for visitors would also be provided.

Vehicular access would be from two access points – one from a new proposed north-south road dedication along the east property line off of Salter Street and the other, from the future Basran Avenue road dedication at the north end of the site. Internal pedestrian pathways, including some mid-block connections allowing for public access, are also proposed.

Due to flood hazard considerations, the applicant is proposing external stairs to access electrical rooms on the sides of Buildings 3, 6, and 8. These currently project into a couple of the required building separation distances and the side yard setback, which would be facilitated through a Development Variance Permit.

The applicant's land use rationale and architectural and landscape drawings are attached as Appendices A and B.

# 2.2 Project Statistics

A summary of the project statistics is included below:

	Permitted/Required	Proposed
	under RT-3	
Site Details		
Site Area (Gross)		9,348.33 sq. m.
		(100,625 sq. ft.)
Site Area (Net)		5,824.87 sq. m.
, ,		(62,698.37 sq. ft.)
Site Coverage	40%	37.12%
Floor Space Ratio	0.8	0.793
Units		45
2-Bed (33%)	79 sq. m. (850 sq. ft.)	89.9 sq. m. – 95.51 sq. m.
, ,	(*excluding flood control area)	(967.68 sq. ft. – 1,028.06 sq. ft.)
3-Bed (67%)	79 sq. m. (850 sq. ft.)*	95.96 sq. m. – 118.83 sq. m.
		(1,032.9 sq. ft. – 1,279.08 sq. ft.)
Building Height	10.7 m. (35 ft.)	9.76 m. (32.02 ft.)
Building Setbacks		
Front (North)	3.05 m. (10 ft.)	3.05 m. (10 ft.)
Rear (South)	4.57 m. (15 ft.)	4.57 m. (15 ft.)
Side	4.57 m. (15 ft.)	4.57 m. (15 ft.)
		(with 1.55 m. (5.09 ft.) setback for
		Bldg. 8 electrical room access
		stair projection)
Distance Between Buildings		
Between Two Side Walls	4.27 m. (14 ft.)	4.27 m. (14 ft.)
		(with 1.24 m. (4.07 ft.) building
		separation distance for Bldgs. 2 &
		3 and Bldgs. 6 & 7)
Between Front and Rear	10.97 m. (35.99 ft.)	11.31 m. (37.11 ft.)
Parking (Vehicle)		
Residential	66	82 (including 32 tandem spaces)
Visitor	9	9
Parking (Bicycle)		
Long Term	68	90
Short Term	6	6

<sup>\*</sup> Note: grey highlighted text indicates proposed variances

<sup>\*</sup> Evaluation of zoning requirements based on 2019 bylaw that was in effect at the time of application submission

#### 3.0 POLICY AND REGULATIONS

#### 3.1 Queensborough Community Plan

#### Land Use Designation

The subject property is currently designated "(RL) Residential – Low Density" in the Queensborough Community Plan (QCP). As this land use designation envisions low density residential uses such as single detached dwellings and duplexes, the site would need to be redesignated to "(RM) Residential – Multiple Unit Buildings" to allow for townhouses. The "Parks, Open Space and Community Facilities" designation is proposed for the parkspace portion of the site.

#### **Development Permit Area**

As the site is not currently located in a form and character development permit area (DPA), an amendment to the QCP map would be required to include the site as part of the Ewen Avenue Multi-Family DPA. Besides encouraging best practices for promoting water and energy conservation and reducing greenhouse gas emissions, this DPA also establishes guidelines for the form and character of multi-family residential development, such as this proposed townhouse project. The proposed development would also need to comply with the Flood Hazard DPA guidelines.

The Development Permit Area guidelines can be accessed via the following links:

- Ewen Avenue Multi-Family DPA
- Flood Hazard DPA

A copy of the draft Official Community Plan Amendment Bylaw is attached as Appendix C

#### 3.2 Zoning Bylaw

The subject site is currently zoned "Queensborough Neighbourhood Residential Dwelling Districts (RQ-1)" and the intent of this district is to allow single detached dwellings in the Queensborough neighbourhood. Since the RQ-1 district does not allow for townhouses, the development portion of the site would be rezoned to "Queensborough Townhouse Districts (RT-3)" to facilitate the proposed development. The parkspace portion of the site is proposed to be rezoned to "Parks Districts (P-10)". A copy of the draft Zoning Amendment Bylaw is attached as Appendix D.

#### 3.3 Variance Policy

The proposed variances would be subject to the City's *Policy Approach to Considering Requests for Variances*, endorsed by Council in 2008. This is a policy-based approach for the consideration of variance applications. The approach involves evaluating a variance against a set of questions for the purposes of clarifying the benefits and necessity of the variance. The evaluation criteria questions are included in Appendix E.

#### 3.4. Family-Friendly Housing Policy

Per the City's Family-Friendly Housing Policy, the development would be required to provide a minimum of 30% two and three bedroom units, of which at least 10% of the overall number of units would need to contain three bedrooms or more. In the current proposal, all of the proposed units would contain two bedrooms (33%) or three bedrooms (67%), exceeding the minimum requirements.

#### **4.0 BACKGROUND**

#### 4.1 Site Characteristics and Context

The subject site is located midway between Gifford and Jardine Streets with frontage on Salter Street in the Queensborough neighbourhood. It is situated within a neighbourhood block of 14 properties ranging in size and land use. This block of properties is also captured within the Advance Street Plan Area #2 of the Queensborough Community Plan (see subsection 4.2 below). The currently vacant property has an approximate gross area of 9,348.33 sq. m. (100,625 sq. ft.).

Surrounding uses include mixed-use commercial/residential and townhouse developments on lands designated "(ML) Mixed Use – Low Rise" and "(RM) Residential – Multiple Unit Buildings" to the north, single detached dwellings to the east, single detached and duplex dwellings across Salter Street to the south, and a farm property (not part of the Agricultural Land Reserve) designated "(RL) Residential – Low Density" to the west.

The site is subject to floodplain constraints on the amount of floor space at grade and the use of that floor space. No habitable floor space is allowed below the flood construction level of 3.53 m. (11.58 ft.) Geodetic Survey of Canada (GSC). The underside of the floor system for habitable space must be at or above this level. A site context map is provided as Figure 1.



Figure 1. Site Context Map

#### 4.2 Advance Street Plan

The subject property is identified as being within Advance Street Plan (ASP) Area #2 (Figure 2). The ASP is intended to guide future development where there are large parcels that could potentially be subdivided and/or where there are whole blocks made up of larger parcels where development decisions remain to be made such as in the case of this proposal. The plan also provides a degree of certainty for landowners and developers regarding the future development of the community, including a general understanding of future road dedication and off-site servicing requirements.

ASP Area #2 was created with the understanding that the properties located within this neighbourhood block would be redeveloped in accordance with current Queensborough Community Plan land use designations. Based on the ASP, the properties to the east and the property to the west were anticipated to be redeveloped to low density residential uses, such as single detached dwellings and duplexes.

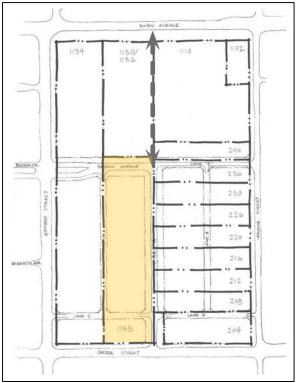


Figure 2. Advance Street Plan Area #2 (existing property lines shown in heavy black, while future property lines shown in light black – subject site is highlighted).

#### 5.0 DISCUSSION

#### **5.1 Official Community Plan Amendment**

During the earlier two-stage Pre-Application Review process for this project, staff presented the Official Community Plan (OCP) amendment and proposal to the Land Use and Planning Committee (LUPC) in January and June 2019. At these meetings, the LUPC members were in favour of further consideration of the proposed OCP amendment and proposed townhouse development.

Through the proposed OCP amendment, the proposal would:

- Provide a significant area for public parkspace as an amenity;
- Provide more affordable ground-oriented housing options compared to other building forms such as single-detached dwellings; and
- Provide additional "missing middle" housing units.

#### 5.2 Relationship with Adjacent Sites

As part of site configuration, the proposed development has taken the Advance Street Plan into consideration. The majority of proposed dwelling units would orient toward the future north-south road to the east and toward a future lane anticipated along the

existing abutting property to the west. The proposed units within Building 8 would front onto the proposed park area to the south.

In order to provide a finer grain publicly-accessible pedestrian network and connectivity to the future public parkspace, public statutory rights-of-way are proposed for the on-site pedestrian pathways that run along the western and southern perimeters of the site and the east-west mid-block connection adjacent to the central amenity space.

#### 5.3 Land for Park Purposes

The proposed development includes approximately 957.62 sq. m. (10,307.7 sq. ft.) of land (around 10% of the gross site) for park purposes. This land portion will be subdivided from the rest of the property and transferred to the City. As part of the amenity, the applicant will also be contributing \$175,000 toward construction of the future "pocket" park. This parkspace will be designed and constructed by the City's Parks and Open Space Planning Division.

#### 5.4 Open Space and Trees

In addition to the land for park purposes, a primary common amenity area consisting of seating and children's play structures is proposed between Buildings 3 and 4. A few smaller areas with seating are proposed to be interspersed through the development near the site entrances and between buildings. Open space for individual dwelling units is provided through private patios and balconies.

As part of the development, three replacement trees are required per Tree Protection and Regulation Bylaw requirements. The project proposes 46 new trees for the site, which have been reviewed by City arborist staff.

#### 5.5 Proposed Variances

#### Tandem Parking

The Zoning Bylaw (section 140.53) requires direct access to be provided to all parking spaces associated within a residential development; however, tandem parking spaces can only be accessed from a drive aisle through another parking space. As the proposal includes 32 tandem parking spaces in four of the buildings, a Development Variance Permit is required to facilitate the tandem parking configuration. Staff generally considers this variance to be reasonable given that:

- The unique land attributes of Queensborough, due to its location within the floodplain, limit the ability to provide underground parking for townhouse projects; and
- The proportion of tandem spaces proposed is less than 50%, which is the maximum staff considers reasonable.

#### **Building Separation and Side Setback**

The applicant is proposing external stairs for electrical room access on the sides of Buildings 3, 6, and 8. These currently project into a couple of the required building separation distances and the westerly side yard setback. Since electrical equipment should not be located below the flood construction level in accordance with the Flood Hazard Development Permit Area guidelines and the proposed projections are limited only to these staircases, staff generally considers this variance to be reasonable.

#### 5.6 Site Servicing and Off-Site Improvements

The proposal has been reviewed by the City's Engineering Services Department regarding required site servicing and off-site improvements. The attached Engineering Servicing Memo (Appendix F) outlines the improvements that would be required to facilitate the proposed development. Such improvements would be provided in accordance with City standards, as determined by the Director of Engineering.

#### 6.0 PUBLIC AND COMMITTEE CONSULTATION

#### 6.1 Applicant-Led Consultation

Applicant-led public consultation included an online survey, virtual open house, and project website, and residents within 100 m. (328 ft.) of the project site were notified of opportunities to submit feedback. Three community members attended the open house and two survey responses were received. Survey feedback was mostly related to:

- Support for new townhouses and more housing; and
- Mix of support and neutral feedback in terms of building design, tandem parking, and direct unit accesses.

A summary of the consultation process and all received feedback is included as Appendix G.

#### 6.2 Official Community Plan Amendment Local Government Act Consultation

Sections 475 and 476 of the *Local Government Act* provide requirements for consultation prior to consideration of an Official Community Plan amendment. Following direction from Council, staff submitted a request for written comments to the Board of Education and local First Nations, who were also subsequently advised of this Advisory Planning Commission meeting. Feedback received to date is summarized below. This feedback has been provided to the applicant for consideration.

Kwantlen First Nation recommended that an archaeological assessment be completed as part of the rezoning process. Musqueum Indian Band noted that without a formal study to indicate otherwise, they consider all development to have the potential to impact heritage resources. Squamish Nation recommended that the applicant engage a consultant to provide an archeological assessment.

Staff note that at this time, the City does not have a requirement for archaeological monitoring to take place on these types of development projects; however, staff have identified this topic as requiring further study, and intend to develop a more robust policy on archeological assessments in partnership with local First Nations and Council. In the interim, the applicant has indicated that they will voluntarily retain an archaeological consultant to assess the site.

Squamish Nation also recommended that the project consider implementation of climate resilient standards, that building designs anticipate future climate impacts, and that buildings be designed to net zero carbon emissions and the highest sustainability standards. The applicant has provided a summary of the sustainability measures that are proposed in response to these comments (Appendix H).

#### 6.3 New Westminster Design Panel

The project was presented to the New Westminster Design Panel (NWDP) on December 13, 2022. A copy of the meeting minutes is included as Appendix I. While some NWDP members did not express support for the proposal, the applicant has subsequently worked with staff to make revisions to the project in response to the Panel's comments.

Some of the key changes include:

- Redesigning the central amenity space and play area between Buildings 3 and 4, and accommodating an additional common seating area between Buildings 5 and 6 by relocating one of the visitor parking spaces;
- Revising the architectural expression of the proposed buildings for better consistency with the Development Permit Area guidelines. The use of additional colour has been proposed, including for the elevations that are oriented toward the central drive aisle;
- Adjusting the species and quantity of proposed on-site trees to reduce potential conflict and maintenance issues in the future.

A copy of the NWDP report can be access via the following link (Item 4.2):

https://pub-newwestcity.escribemeetings.com/Meeting.aspx?Id=daed2b7b-30c0-4b57-bff0-d19a0bfc4c53&Agenda=Agenda&lang=English&Item=12&Tab=attachments

#### 6.4 Advisory Planning Commission

Consideration by the Advisory Planning Commission is required for this project since an Official Community Plan amendment is proposed. The meeting has been advertised by:

- Mailing postcards to all owners and occupants within 100 m. (328 ft.) of the site.
   A total of 176 postcards were distributed;
- Sending letters to the Queensborough Residents' Association, New Westminster School District, and local First Nations; and
- Posting information on the Be Heard New West project page and on the City's website.

The applicant has also installed a development information sign on the site more than 14 days prior to this meeting.

#### 7.0 INTERDEPARTMENTAL LIAISON

The City has a project-based team approach for reviewing development applications. A staff-led project team was assigned to review this project and consists of staff from various departments, including Engineering (Servicing and Transportation), Fire, Electrical, Parks and Recreation, and Planning and Development (Building, Planning, and Trees).

#### **8.0 APPLICATION REVIEW PROCESS**

The application is progressing through the City's development review process. The following steps have been completed to date:

- 1. Preliminary Report to Council (May 9, 2022);
- 2. Applicant-Led Public Open House (September 22, 2022);
- 3. Review by the New Westminster Design Panel (December 13, 2022);
- Review by the Advisory Planning Commission (WE ARE HERE);

#### Next steps include:

- 5. Council consideration of First and Second Readings of proposed Amendment Bylaws and issuance of notice for Development Variance Permit;
- 6. Public Hearing and Council consideration of Third Reading of proposed Amendment Bylaws;
- 7. Applicant addresses adoption requirements;
- 8. Council consideration of adoption of Amendment Bylaws and issuance of Development Variance Permit.

#### 9.0 LAND USE QUESTION FOR ADVISORY PLANNING COMMISSION

The Advisory Planning Commission is being asked to review the Official Community Plan amendment application for this project, and provide feedback related to the following:

 Does the Advisory Planning Commission support consideration of a townhouse proposal aligned with the "(RM) Residential – Multiple Unit Buildings" land use designation at this location?

#### **APPENDICES**

Appendix A: Project Summary and Land Use Rationale

Appendix B: Architectural and Landscape Drawings

Appendix C: Draft Official Community Plan Amendment Bylaw No. 8454, 2024

Appendix D: Draft Zoning Amendment Bylaw No. 8455, 2024

Appendix E: Evaluation Criteria Questions for Considering Variance Requests

Appendix F: Engineering Services Memo

Appendix G: Applicant-Led Consultation Summary Report Appendix H: Summary of Proposed Sustainability Measures

Appendix I: New Westminster Design Panel December 13, 2022 Meeting Minutes

This report was prepared by: Dilys Huang, Development Planner II

This report was reviewed by: Kirsten Robinson, Senior Development Planner



# Appendix A Project Summary and Land Use Rationale



#### ARCHITECTURE PANEL INC.

City of New Westminster, BC. 511 Royal Avenue New Westminster, BC V3L 1H9

April 08, 2024.

RE: Design Rationale and Summary for a Multi Family Residential Development at 1135 Salter Street, New Westminster, BC.

The proposed project is a multi-family residential development in the Queensborough Main Street Development. This project aims to provide housing that reflects the diversity of the surrounding community. The project will add 45 units of stratified units to the *Ewen Avenue Multi-Family areas*. The project is proposed to cater to a variety of family types. To make this possible and accomplish the same objective we have included a variety of proposed units that also includes few tandem units for which a variance is requested. A variance is also requested for the external stairs to the electrical closets, which by the nature of the development (FCL requirements), the main floor sits significantly above the ground plane. Therefore, the separation of the buildings is not truly represented by the extent of the external stair project into open spaces.

The form and character of the buildings was developed to maintain a harmony in design with the neighbourhood. The buildings were designed in compliance with the guidelines for *Ewen Avenue Multi-Family areas*. The site features two vehicular accesses that are designed to include pedestrian plazas with additional seating that are well shaded and also sidewalks that encourages residents and well as public to use the future park. Ample ornamental planting around the mini plazas add a more welcoming interface.

The units of Buildings that face the Future Basran Ave and the Future North - South Road have direct access from the sidewalk in the public realm, that are surrounded by soft landscapes merging mildly with the surroundings as well as providing additional privacy. Units of Building 08 has entries via a path along the south property line that is intended to be shared with the future park to be developed. All units have access to a sidewalk that leads to the open amenity areas that has been designed with a very definite style to distinguish it from other areas. All private open spaces are well screened by the thoughtful inclusion of shrubs and trees in the common amenity spaces and sidewalks.

The site has design features that encourages an effective public interaction through common seating areas and multiple sidewalks. The proposed 1.5m sidewalk along the West of the property can be accessed by public which will eventually take the users to future park to be developed. The intention of North-South path can be modified for various future scenarios. However, the path will still remain accessible from Basran Ave to the Proposed park at Salter st.

The onsite landscape for this project promises to ensure that the residents have an enhanced outdoor experience. The individual open spaces for all units are protected with fences for security. Ornamental shrubs and trees to add appeal and texture to the proposed built environment. Proposed trees and shrubs are chosen for not only for their low footprint factor but also owing to their mainly evergreen nature and limited maintenance and leaf litter. A common amenity area is provided in the centre of the site with a safe distance from main roads and additional traffic noise. The amenity area comprises of seating areas for the leisure of the residents as well as to supervise children playing in the nearby play area.

The close interface of the building footprint with the proposed new property line allows for this 'eyes on the road' philosophy with roads and the lane bounding two sides of the property. We have tried to ensure that there aren't any residual spaces that can be used for unauthorized activity and offer threats to the security of the development. All the private open spaces are contained and separated and the other setback areas are planted with low bushes not offering any unwanted gathering opportunities and (or) risks.



# Appendix B Architectural and Landscape Drawings

# **MAPLE MEWS**

#### PROPOSED TOWNHOUSE DEVELOPMENT

1135 SALTER ST., NEW WESTMINSTER, BC

**CONTACT LIST** 

LANDSCAPE ARCHITECT

CIVIL CONSULTANTS

LAND SURVEYOR

PROJECT OWNERS

ARBORIST

ARCHITECT



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Architecture Panel Inc.

Architecture Panel Inc.

Gursimer Design & Mgmt.

Diamond Head Consulting

City of New Westminster

Target Land Surveying

1080894 B.C. LTD

ARCHITECTU	RAL DRAWING IND	EX
COVER		
SITE	A0.01	COVER SHE
	A1.01	SURVEY & D
	A1.03	NEIGHBOUR
PLANS		
	A2.01	SITE PLAN
	A2.02	TRANSPORT
	A2.03	OPEN AREA
ENLARGED PLANS		
	A3.01	BUILDING 1 -
	A3.02	BUILDING 2
	A3.03	BUILDING 3
	A3.04	BUILDING 4
	A3.05	BUILDING 5
	A3.06	BUILDING 6
	A3.07	BUILDING 7
	A3.08	BUILDING 8
ELEVATIONS		
	A4.01	BUILDING 1 -
	A4.02	BUILDING 2
	A4.03	BUILDING 3
	A4.04	BUILDING 4
	A4.05	BUILDING 5
	A4.06	BUILDING 6
	A4.07	BUILDING 7
	A4.08	BUILDING 8
MASSING STUDY		
	A5.01	MASSING ST
	A5.02	SHADOW ST
	A5.03	SITE SECTIO
SUPPLEMENTAL		

#### LANDSCAPE DRAWING INDEX

A6.01

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HARDSCAPE PLAN	
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SOIL CALCULATION	
	CONCEPT PLAN HARDSCAPE PLAN PLANTING PLAN DETAILS 01 DETAILS 02

COVER SHEET

SURVEY & DEDICATION PLAN

TRANSPORTATION PLAN

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BUILDING 2 - FLOOR PLANS BUILDING 3 - FLOOR PLANS BUILDING 4 - FLOOR PLANS

BUILDING 5 - FLOOR PLANS

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BUILDING 1 - ELEVATIONS

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MASSING STUDY

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SITE SECTIONS

PERSPECTIVES

OPEN AREA PLAN

NEIGHBOURHOOD CONTEXT PLAN



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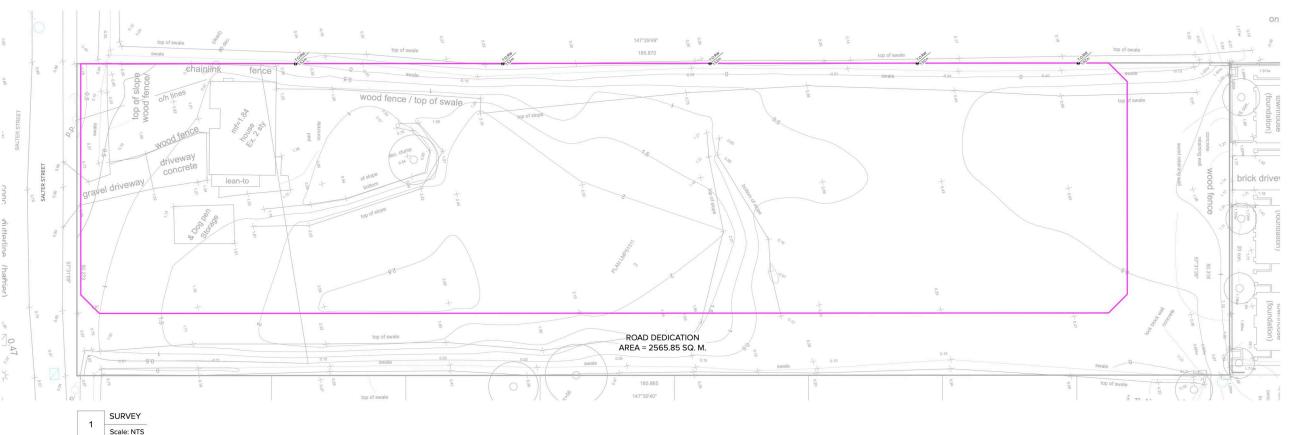
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Scale

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	Marine Line		
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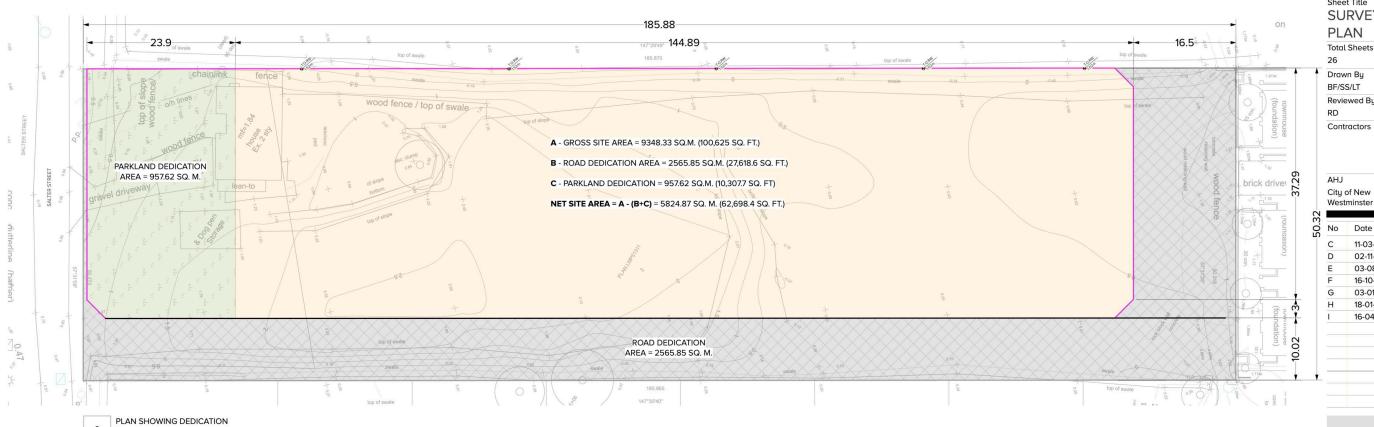
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LEGEND ROAD DEDICATION PARKLAND DEDICATION

NET SITE











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#### Sheet Title NEIGHBOURHOOD CONTEXT PLAN

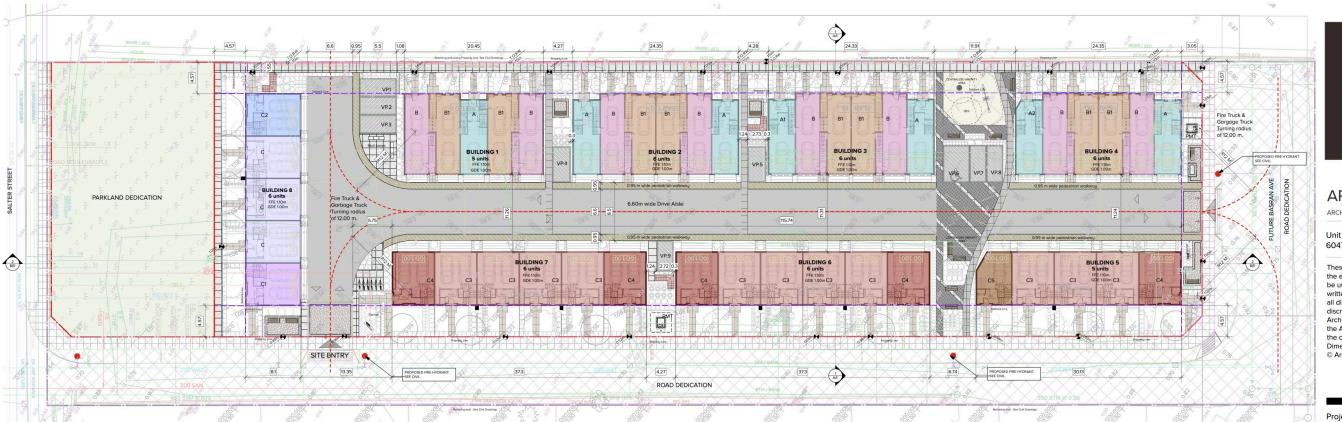
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#### **DESIGN RATIONALE AND SUMMARY**

The proposed project is a multi-family residential development that is located in the City of New Westminster and is included in the Queensborough Main Street Development. This project aims to provide housing that reflects the diversity of the surrounding community. The project will add 45 units of stratified units to the **Ewen Avenue Multi-Family areas.** The project is proposed to cater to a variety of family types. To make this possible and accomplish the same objective we have included a variety of proposed units that also includes few tandem units for which a variance is requested

The form and character of the buildings was developed to maintain a harmony in design with the neighbourhood. The buildings were designed in compliance with the guidelines for *Ewen Avenue Multi-Family areas*. The site features two vehicular entires that are designed to include pedestrian plazas with additional seating that are well shaded and also sidewalks that encourages residents and well as public to use the future park. Ample ornamental planting around the mini plazas that vary in size and

The units of Buildings that face the Future Basran Ave and the Future North - South Road have direct access from the sidewalk in the public realm, that are surrounded by soft landscapes merging mildly with the surroundings as well as providing additional privacy. Units of Building 08 has entries via a path along the south property line that is intended to be shared with the future park to be developed. All units have access to a sidewalk that leads to the open amenity areas that has been designed with a very distinct separation of areas. All private open spaces are well screened by the thoughtful proposal of shrubs and trees from common amenity spaces and sidewalks. Colors featured on the *Benjamin Moore historical Vancouver true colors* are used to create a serene color palette and is intentionally utilized to bring out the design features and forms as well as contributes to the overall quality of the community. The site has design features that encourages an effective interaction from the public through the seating areas as well multiple sidewalks. The proposed 1.5m North - South sidewalk along the West of the property can be accessed by public which will eventually take the users to future park to be developed. The intention of North-South path can be modified for various future scenarios. However, the path will still remain accessible from Basran Ave to the Proposed park at Salter st.

The onsite landscape for this project promises to ensure that the residents have an enhanced outdoor experience. The individual open spaces for all units welcomes interactions with passerby but are also protected with fences for security. Ornamental shrubs and trees to add color and texture to the buildings. Proposed trees and shrubs are chosen for not only for their low footprint factor but also owing to their mainly evergreen nature and limited maintenance and the leaf litter.

A common amenity area is provided in the center of the site away from noise and from main roads. The amenity area comprises of seating areas for the leisure of the residents as well as to supervise children playing in the nearby play area.

The close interface of the building footprint with the proposed new property line allows for this 'eyes on the road' philosophy with roads and the lane bounding two sides of the property. We have tried to ensure that there aren't any residual spaces that can be used for unauthorized activity and offer threats to the security of the development. All the private open spaces are contained and separated and the other setback areas are planted with low bushes not offering any unwanted gathering opportunities and (or)

#### **DEVELOPEMENT REPORT**

COMPLIANCE

AREA CALCULATION	PERMISSIBLE/ MINIMUM REQ	PROPOSED		RT-3 ZONE COMPLIANCE
BUILDING HEIGHT	10.7 m	9.76 m		Π
GROSS SITE AREA INCLUDING ROAD & PARLAND DEDICATION		9348.33 sq m		
NET SITE AREA (EXCLUDING PARKLAND AND ROAD DEDICATION)		5824.87 sq. m.		
SITE COVERAGE	40%	37.12% (2162.23 sq.m.)		
FAR	0.8	0.793		ii ee
MINIMUM SETBACK PROVIDED				
FRONT - NORTH	3.05 m	3.05 m		1
REAR - SOUTH	4.57 m	4.57 m		
SIDE - EAST & WEST	4.57 m	4.57 m		ji
DISTANCE BETWEEN BUILDINGS				
DISTANCE BETWEEN 2 SIDE WALLS FACE EACH OTHER OF BLDG	4.27 m	1.24 m	Bldgs 2 & 3; 6 & 7	
DISTANCE BETWEEN 2 SIDE WALLS FACE EACH OTHER OF BLDG	4.27 m	4.27 m	Bldgs 1 & 2	
DISTANCE BETWEEN 2 SIDE WALLS FACE EACH OTHER OF BLDG	4.27 m	11.91 m	Bldgs 3 & 4	
DISTANCE BETWEEN 2 SIDE WALLS FACE EACH OTHER OF BLDG	4.27 m	6.74 m	Bldgs 5 & 6	
DISTANCE BETWEEN FRONT AND REAR OF THE BUILDING	10.97 m	11.31 m	-	

VARIANCE REQUESTED

#### **DENSITY CALCULATION**

NUMBER OF UNITS/ AREA IN ACRE = 45/1.43 = 31.47 UNITS/ ACRE

#### UNIT AREA CALCULATION

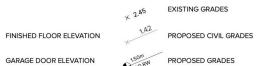
AREA CALCULATION	NO. OF BEDROOMS	UNITS	LEVEL 1 (GARAGE LEVEL)(UNINHABIT ABLE)	EVEL 1 (STAIR + FOYER)	LEVEL 2	LEVEL 3	PROPOSED UNIT	PROPOSED UNIT AREA	RT-3A Compliance	TOTAL AREA
									area - 79.01	
			sq.m.	sq.m.	sq.m.	sq.m.	sq.ft	sq.m.	sq.m.	sq.m.
PROPOSED UNITS		45								
UNIT A	2 - Bedroom	5	43.85	11.48	40.54	43.25	1025.11	95.27		476.35
UNIT A1	2 - Bedroom	1	43.85	11.72	40.54	43.25	1027.69	95.51		95.51
UNIT A2	2 - Bedroom	1	42.71	11.11	40.54	43.25	1021.12	94.90		94.90
UNIT B	3 - Bedroom	8	49.14	5.54	45.21	45.21	1032.53	95.96		767.68
UNIT B1	2 - Bedroom	8	48.04	5.22	42.34	42.34	967.32	89.90		719.20
UNIT C	3 - Bedroom	3	49.96	14.21	48.67	52.83	1245.04	115.71		347.13
UNIT C1	3 - Bedroom	1	50.13	14.67	50.49	53.67	1278.61	118.83		118.83
UNIT C2	3 - Bedroom	1	50.13	14.67	50.45	53.63	1277.75	118.75		118.75
UNIT C3	3 - Bedroom	11	48.65	13.54	45.9	50.09	1178.54	109.53		1204.83
UNIT C4	3 - Bedroom	5	48.49	13.67	47.7	50.88	1207.81	112.25		561.25
UNIT C5	3 - Bedroom	1	38.62	13.29	47.7	50.81	1202.97	111.80		111.80

#### **BUILDING AREA CALCULATION**

AREA CALCULATION	(EXCLUDING BALCONY)	
LEVEL	AREA (sq.m.)	AREA (sq.ft)
BUILDING 1	466.99	5024.81
BUILDING 2	564.26	6071.44
BUILDING 3	562.5	6052.50
BUILDING 4	561.89	6045.94
BUILDING 5	552.64	5946.41
BUILDING 6	662.62	7129.79
BUILDING 7	662.62	7129.79
BUILDING 8	584.71	6291.48
GROSS AREA	4,618.23 sq.m.	49,692.15 sq.m.

UNII	TYPES	
Α	SINGLE GARAGE UNITS : 6 UNITS	
A1	SINGLE GARAGE UNITS: 1 UNIT	
A2	SINGLE GARAGE UNITS: 1 UNIT	
В	TANDEM UNITS: 8 UNITS	
B1	TANDEM UNITS: 8 UNITS	
С	SIDE-BY-SIDE GARAGE UNITS: 3 UNITS	
C1	SIDE-BY-SIDE GARAGE UNITS: 1 UNIT	
C2	SIDE-BY-SIDE GARAGE UNITS: 1 UNIT	
C3	SIDE-BY-SIDE GARAGE UNITS: 11 UNITS	
C4	SIDE-BY-SIDE GARAGE UNITS: 5 UNITS	
C5	SIDE-BY-SIDE GARAGE UNITS: 1 UNIT	
TOTA	L NUMBER OF UNITS: 45	

#### **ELEVATION LEGENDS:**



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#### Sheet Title SITE PLAN Total Sheets Sheet No. A2.01 Drawn By Checked By BE/SS/LT RD Reviewed By Status RD Contractors Consultants Architecture Panel Inc. AHJ Documents City of New Westminster

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PARKING REPORT					
	No. of Units	Required		Proposed	RT-3A ZONE Compliance
STANDARD CAR PARKING - 2 BEDROOM		1.4 PER TWO BEDROOM			
	7	1.4 X 7	9.8	7	
TANDEM UNITS - 2 BEDROOM		1.4 PER TWO BEDROOM			
	8	1.4 X 8	11.2	16	
STANDARD CAR PARKING - 3 BEDROOM		1.5 PER THREE BEDROOM			
	22	1.5 X 22	33	43	
TANDEM UNITS - 3 BEDROOM		1.5 PER THREE BEDROOM			
	8	1.5 X 8	12	16	
TOTAL RESIDENTIAL PARKING			66	82	
TOTAL VISITOR PARKING REQUIRED	45	0.2 PER UNIT	9	9	
TOTAL VISITOR PARKING REQUIRED	45	U.Z FER UNIT	9	9	
VISITOR PARKING - STANDARD SIZE		SPACE SIZE - 2.70 m x 5.30 m		5	
VISITOR PARKING - COMPACT SIZE		SPACE SIZE - 2.44 m x 4.57 m		3	
ACCESSIBLE PARKING		SPACE SIZE - 4.20 m x 5.50 m		1	
TOTAL VISITOR PARKING			9	9	
LONG TERM BICYLCE PARKING	45	1.5 PER UNIT	67.5	90	
/ISITOR BICYLCE PARKING			6	6	



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NOTE:

Parking Garages for all units & visitor parking stalls VP-4, VP-5 & VP-9 proposed to be roughed-in for Level 2 for EV charging



COMPLIANCE VARIANCE REQUESTED

TRANSPORTATION PLAN

Scale: NTS



LEGEND PER UNIT OPEN SPACE

AMENITY AREA

PER Section 418.23 (Open space guidelines) & PER 120.210 (Usuable area definition) every unit is provided with more than or equal to 10% of open space

OPEN AREA CALCULATION	AREA	BUILDING 1 Open space/ Unit	BUILDINGS 2,3 & 4 Open space/ Unit	BUILDING 5 Open space/ Unit	BUILDING 6 Open space/ Unit		BUILDING 8 Open space/ Unit
	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.
UNIT A	95.27	11.94 (12.53%)	11.27 (11.82%)	-		15	
UNIT A1	95.51	-	11.27 (11.80%)	-	-	-	
UNIT A2	94.9	-	11.87 (12.50%)				
UNIT B	95.96	9.59(10%)	9.59 (10%)				-
UNIT B1	89.9	10.23 (11.37%)	9.63 (10.71%)	-	-	-	
UNIT C	115.71	-	-	1-	-	-	17.63 (15.23%)
UNIT C1	118.83	-	-	-			38.56 (32.44%)
UNIT C2	118.75	-	-	-	-	-	40.97 (34.50%)
UNIT C3	109.53	-	-	23.44 (21.40%)	23.44 (21.40%)	23.44 (21.40%)	-
UNIT C4	112.25	-	-	38.30 (34.12%)	23.67 (21.08%)	23.67 (21.08%)	-
UNIT C5	111.8	-		19.36 (17.31%)	-	-	-

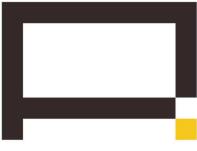
CENTRALIZED AMENITY SPACE: 120 20 Sq m AMENITY PLAZA AT MAIN ENTRANCE: 25.75 Sq.m.

AMENITY PLAZA AT BASRAN AVE. ENTRANCE: 57.55 Sq.m.

Open spaces provided for each unit meets Bylaw requirements. All entry paths have consciously removed from the calculations



VIEW OF UNITS ON NORTH-EAST SHOWING OPEN SPACE FOR INDIVIDUAL UNITS Scale: NTS



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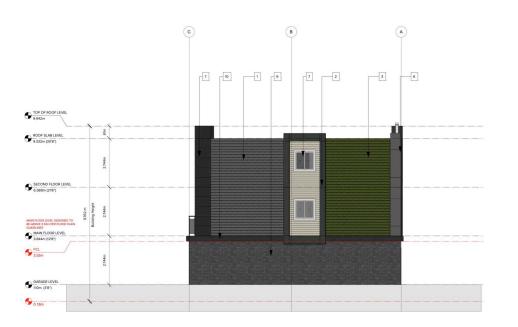
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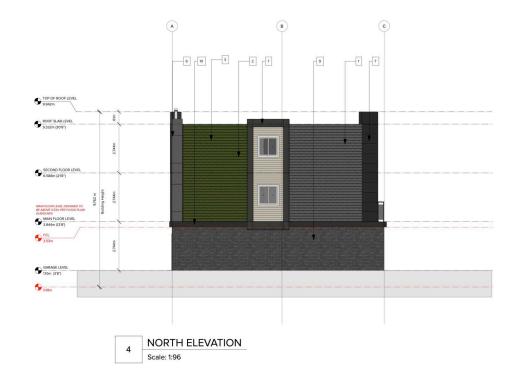


1 EAST ELEVATION
Scale: 1:96





2 SOUTH ELEVATION
Scale: 1:96



#### FINISHE

- 6" HORIZONTAL HARDIE SIDING, EDWARDIAN GREY, SEE
   BM CHART BELOW
- 2. 6" HORIZONTAL HARDIE SIDING,DUNBAR BUFF, SEE BM CHART BELOW
- 3. 6" HORIZONTAL HARDIE SIDING, VICTORIAN PERIDOT, SEE BM CHART BELOW
- 4. 6" HORIZONTAL HARDIE SIDING, PENDRELL GREEN, SEE BM CHART BELOW
- 5. 6" HORIZONTAL HARDIE SIDING, STRATHCONA RED, SEE BM CHART BELOW
- 6. SMOOTH FINISH PANELS PRIMED FOR PAINT.BENJAMIN MOORE AMHEARST GREY
- 7. SMOOTH FINISH PANELS PRIMED FOR PAINT.BENJAMIN MOORE BLACK
- 8. 1' X 1' MILLED FINISH HEMLOCK BEAM
- 9. ENDICOTT THIN BRICK GLAZED GRAY-SN4
- 10. FASCIA BOARD PAINTED TO MATCH BENJAMIN MOORE BLACK

BENJAMIN MOORE'S HISTORICAL TRUE COLOURS
AS PER EVEN AVE MULTI-FAMILY GUIDELINES





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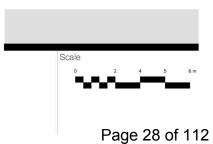
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BUILDINGS 1 - ELEVATIONS

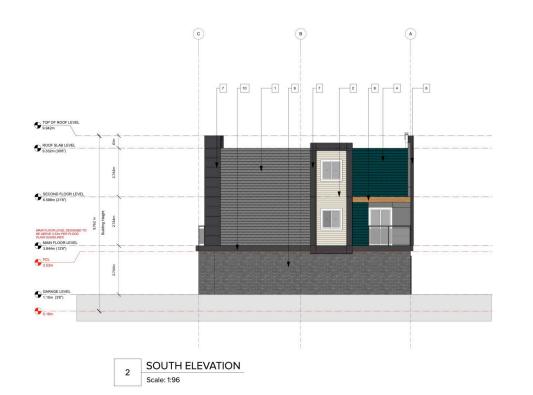
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## FINISHES

- 1. 6" HORIZONTAL HARDIE SIDING, EDWARDIAN GREY, SEE BM CHART BELOW
- 2. 6\* HORIZONTAL HARDIE SIDING,DUNBAR BUFF, SEE BM CHART BELOW
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### BENJAMIN MOORE'S HISTORICAL TRUE COLOURS AS PER EVEN AVE MULTI-FAMILY GUIDELINES





Scale: 1:96

Scale: 1:96

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BUILDING 2 - ELEVATIONS

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Н	18-01-24	DP Re-Submission
1	16-04-24	DP Re-Submission





1 EAST ELEVATION
Scale: 1:96



3 WEST ELEVATION
Scale: 1:96



2 SOUTH ELEVATION
Scale: 1:96



4 NORTH ELEVATION
Scale: 1:96

#### FINISHE

1. 6" HORIZONTAL HARDIE SIDING, EDWARDIAN GREY, SEE BM CHART BELOW

2. 6\* HORIZONTAL HARDIE SIDING, DUNBAR BUFF, SEE BM CHART BELOW

3. 6" HORIZONTAL HARDIE SIDING, VICTORIAN PERIDOT, SEE BM CHART BELOW

4. 6\* HORIZONTAL HARDIE SIDING, PENDRELL GREEN, SEE BM CHART BELOW

5. 6" HORIZONTAL HARDIE SIDING, STRATHCONA RED, SEE BM CHART BELOW

6. SMOOTH FINISH PANELS PRIMED FOR PAINT.BENJAMIN MOORE - AMHEARST GREY

7. SMOOTH FINISH PANELS PRIMED FOR PAINT.BENJAMIN MOORE - BLACK

8. 1' X 1' MILLED FINISH HEMLOCK BEAM

9. SMOOTH TEXTURED FACE BRICK ENDICOTT GLAZED GRAY-SN4

10. FASCIA BOARD PAINTED TO MATCH BENJAMIN MOORE BLACK

# BENJAMIN MOORE'S HISTORICAL TRUE COLOURS AS PER EVEN AVE MULTI-FAMILY GUIDELINES

HISTORICAL TRUE COLOURS

POWER
POWER

Other large
Cuttorium Cosses

Power

Cuttorium Cosses

Power

Cuttorium Cosses

Power

Cuttorium Cosses

Power

File Searchian Cosses

Mount Planated Buff

Searchian Cosses

Mount Planated Buff

Searchian Cosses

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WC-1

Kicklero Cost

Mount Planated Buff

WC-1

Kicklero Cost

Mount Planate



#### ARCHITECTURE PANEL INC.

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Unit 206, 1493 Foster Street, White Rock, BC | 6047831450 | ruchir@architecturepanel.com

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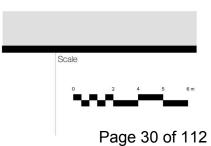
1135 SALTER ST.

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BUILDING 3 - ELEVATIONS

Sheet No. A4.03	Total Sheets 26	Contractors	Consultants Architecture Panel Inc.
Drawn By BF/SS	Checked By RD	AHJ City of New Westminster	Documents DP Application
Reviewed By RD	Status  DP Application		

No	Date	Issue Notes
С	11-03-22	DP Re-submission
D	02-11-22	DP Re-submission
E	03-08-23	DP Re-submission
F	12-10-23	DP Re-submission
G	03-01-24	DP Re-submission
Н	18-01-24	DP Re-Submission
I	16-04-24	DP Re-Submission

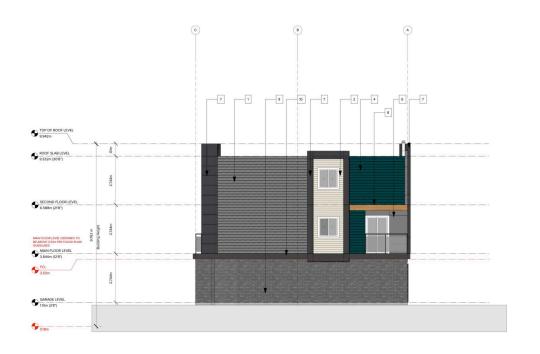




EAST ELEVATION Scale: 1:96



WEST ELEVATION Scale: 1:96



**SOUTH ELEVATION** Scale: 1:96



NORTH ELEVATION Scale: 1:96

#### **FINISHES**

- 6" HORIZONTAL HARDIE SIDING, EDWARDIAN GREY, SEE BM CHART BELOW
- 3. 6" HORIZONTAL HARDIE SIDING, VICTORIAN PERIDOT, SEE BM CHART BELOW
- 6" HORIZONTAL HARDIE SIDING, PENDRELL GREEN, SEE BM CHART BELOW
- 5. 6" HORIZONTAL HARDIE SIDING, STRATHCONA RED, SEE BM CHART BELOW
- 6. SMOOTH FINISH PANELS PRIMED FOR PAINT.BENJAMIN MOORE ROCKY COAST
- 7. SMOOTH FINISH PANELS PRIMED FOR PAINT.BENJAMIN MOORE BLACK
- 8. 1' X 1' MILLED FINISH HEMLOCK BEAM
- SMOOTH TEXTURED FACE BRICK ENDICOTT GLAZED GRAY-SN4
- 10. FASCIA BOARD PAINTED TO MATCH BENJAMIN MOORE BLACK

BENJAMIN MOORE'S HISTORICAL TRUE COLOURS
AS PER EVEN AVE MULTI-FAMILY GUIDELINES





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**BUILDING 4 - ELEVATIONS** 

Sheet No. A4.04	Total Sheets 26	Contractors	Consultants Architecture Panel Inc.
Drawn By BF/SS	Checked By RD	AHJ City of New Westminster	Documents DP Application
Reviewed By RD	Status DP Application		

No	Date	Issue Notes
С	11-03-22	DP Re-submission
D	02-11-22	DP Re-submission
E	03-08-23	DP Re-submission
F	12-10-23	DP Re-submission
G	03-01-24	DP Re-submission
Н	18-01-24	DP Re-Submission
I	16-04-24	DP Re-Submission







#### **FINISHES**

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- 2. 6" HORIZONTAL HARDIE SIDING, DUNBAR BUFF, SEE BM CHART BELOW
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- 4. 6" HORIZONTAL HARDIE SIDING, PENDRELL GREEN, SEE BM CHART BELOW
- 5. 6" HORIZONTAL HARDIE SIDING, STRATHCONA RED, SEE BM CHART BELOW
- 6. SMOOTH FINISH PANELS PRIMED FOR PAINT.BENJAMIN MOORE ROCKY COAST
- 7. SMOOTH FINISH PANELS PRIMED FOR PAINT.BENJAMIN MOORE BLACK
- 8. 1' X 1' MILLED FINISH HEMLOCK BEAM

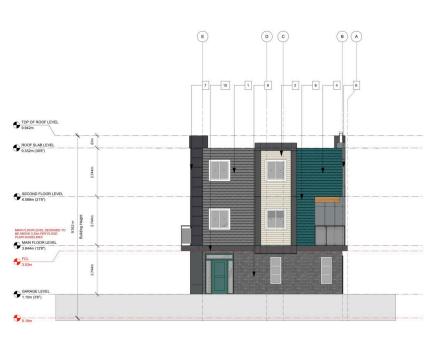
BENJAMIN MOORE'S HISTORICAL TRUE COLOURS
AS PER EVEN AVE MULTI-FAMILY GUIDELINES

VC-11

- 9. ENDICOTT THIN BRICK GLAZED GRAY-SN4
- 10. FASCIA BOARD PAINTED TO MATCH BENJAMIN MOORE BLACK

HISTORICAL TRUE COLOURS YANGOINE HEBITAGE HEBITAGE POMPORITON

VC-8 Dunbar Buff





EAST ELEVATION

Scale: 1:96





Scale: 1:96

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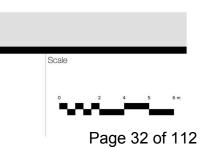
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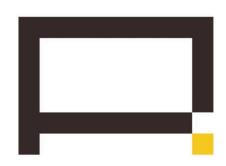
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Project 1135 SALTER ST.	Sheet No. <b>A4.05</b>	Total Sheets 26	Contractors	Consultants Architecture Panel Inc.
Owner 1080894 BC LTD.	Drawn By BF/SS	Checked By RD	AHJ City of New Westminster	Documents DP Application
Sheet Title BUILDING 5 - ELEVATIONS	Reviewed By RD	Status DP Application		

No	Date	Issue Notes
С	11-03-22	DP Re-submission
D	01-11-22	DP Re-submission
E	03-08-23	DP Re-submission
F	12-10-23	DP Re-submission
G	03-01-24	DP Re-submission
Н	18-01-24	DP Re-submission
1	16-04-24	DP Re-Submission







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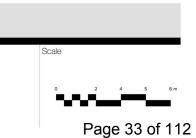
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Project 1135 SALTER ST.	Sheet No. <b>A4.06</b>	Total Sheets <b>26</b>	Contractors	Consultants Architecture Panel Inc.
Owner 1080894 BC LTD.	Drawn By BF/SS	Checked By RD	AHJ City of New Westminster	Documents DP Application
Sheet Title BUILDING 6 - ELEVATIONS	Reviewed By RD	Status DP Application		

No	Date	Issue Notes
С	11-03-22	DP Re-submission
D	02-11-22	DP Re-submission
E	03-08-23	DP Re-submission
F	12-10-23	DP Re-submission
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Project 1135 SALTER ST.	Sheet No. <b>A4.07</b>	Total Sheets 26	Contractors	Consultants Architecture Panel Inc.
Owner 1080894 BC LTD.	Drawn By BF/SS	Checked By RD	AHJ City of New Westminster	Documents DP Application
Sheet Title BUILDING 7 - ELEVATIONS	Reviewed By RD	Status  DP Application		

No	Date	Issue Notes
С	11-03-22	DP Re-submission
D	02-11-22	DP Re-submission
E	03-08-23	DP Re-submission
F	12-10-23	DP Re-submission
G	03-01-24	DP Re-submission
Н	18-01-24	DP Re-sumbmission
1	16-04-24	DP Re-Submission







#### FINISHES

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- 10. FASCIA BOARD PAINTED TO MATCH BENJAMIN MOORE BLACK





BENJAMIN MOORE'S HISTORICAL TRUE COLOURS
AS PER EVEN AVE MULTI-FAMILY GUIDELINES



3 EAST ELEVATION
Scale: 1:96

4 NORTH ELEVATION

SOUTH ELEVATION

Scale: 1:96

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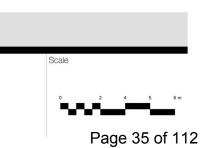
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Project 1135 SALTER ST.	Sheet No. <b>A4.08</b>	Total Sheets <b>26</b>	Contractors	Consultants Architecture Panel Inc.
Owner 1080894 BC LTD.	Drawn By BF/SS	Checked By RD	AHJ City of New Westminster	Documents DP Application
Sheet Title BUILDING 8 - ELEVATIONS	Reviewed By RD	Status DP Application		

No	Date	Issue Notes
С	11-03-22	DP Re-submission
D	01-11-22	DP Re-submission
E	03-08-23	DP Re-submission
F	12-10-23	DP Re-submission
G	03-01-24	DP Re-submission
Н	18-01-24	DP Re-submission
]	16-04-24	DP Re-Submission





BIRDS EYE VIEW TO SITE SHOWING MAIN ENTRANCE



VIEW TO SITE FROM SE LOOKING AT ENTRANCE



BIRD EYE VIEW TO SITE FROM SW SHOWING MASSING ON THE WEST



VIEW TO SITE FROM SOUTH Scale: NTS



BIRD EYE VIEW TO SITE FROM SW



BIRDS EYE VIEW TO SITE FROM EAST LOOKING WEST OVER THE ROOFS OF ADJACENT SINGLE DETACHED LOTS

THE ADJACENT ELEVATIONS OF THE BUILDINGS ON NORTH -WEST & NORTH-EAST AS SHOWN HERE ARE IMAGINED TO BE BUILT UNDER SAME FLOOD PLAIN CRITERIA AND HAVE BEEN CAREFULLY CONSIDERED TO HAVE 2 FLOORS ABOVE WITH 2.75 M FLOOR HEIGHT.



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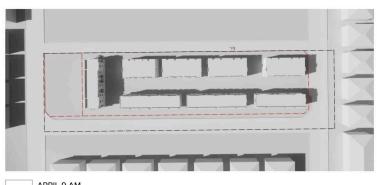
1080894 BC LTD.

#### Sheet Title MASSING STUDY

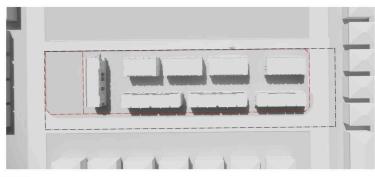
Total Sheets	Sheet No.
26	A5.01
Drawn By	Checked By
BF/SS/LT	RD
Reviewed By	Status
RD	
Contractors	Consultants
	Architecture Panel Inc.
AHJ	Documents
City of New	

C 11-03-22 DP Re-submission D 02-11-22 DP Re-submission E 03-08-23 DP Re-submission F 16-10-23 DP Re-submission G 03-01-24 DP Re-Submission H 18-01-24 DP Re-submission I 16-04-24 DP Re-Submission	Date	Issue Notes
E 03-08-23 DP Re-submission F 16-10-23 DP Re-submission G 03-01-24 DP Re-Submission H 18-01-24 DP Re-submission	11-03-22	DP Re-submission
F 16-10-23 DP Re-submission G 03-01-24 DP Re-Submission H 18-01-24 DP Re-submission	02-11-22	DP Re-submission
G 03-01-24 DP Re-Submission H 18-01-24 DP Re-submission	03-08-23	DP Re-submission
H 18-01-24 DP Re-submission	16-10-23	DP Re-submission
TO THE DI THE CONTRIBUTION	03-01-24	DP Re-Submission
I 16-04-24 DP Re-Submission	18-01-24	DP Re-submission
	16-04-24	DP Re-Submission
		11-03-22 02-11-22 03-08-23 16-10-23 03-01-24 18-01-24

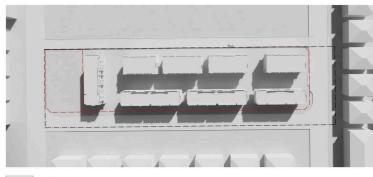
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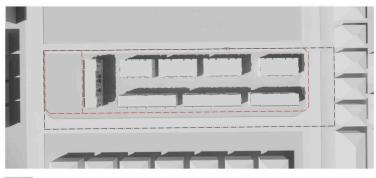


APRIL 9 AM 13

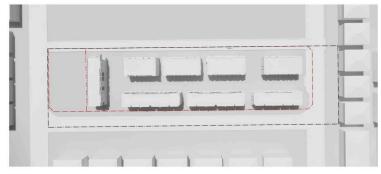


APRIL 1 PM Scale: NTS

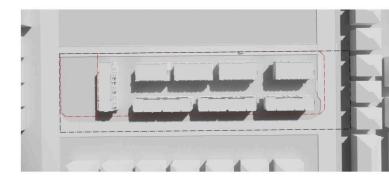




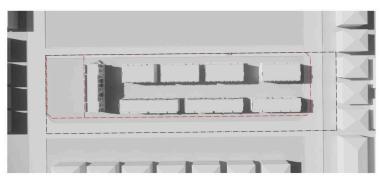
JUNE 9 AM



JUNE 1 PM



Scale: NTS



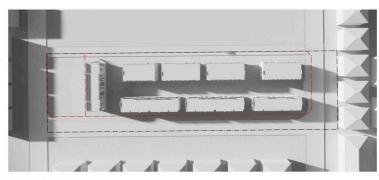
SEP 9 AM



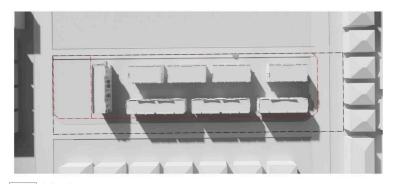
SEP 1 PM



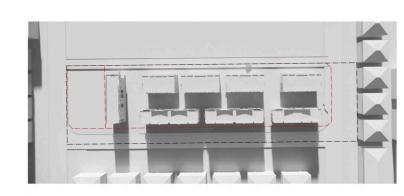
Scale: NTS



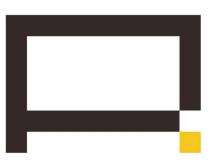
JAN 9 AM 10



JAN 1 PM 11 Scale: NTS



JAN 3 PM 12 Scale: NTS



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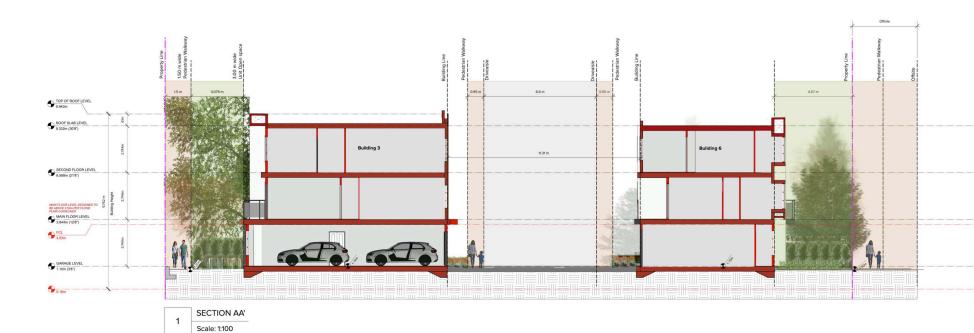
Owner 1080894 BC LTD.

#### Sheet Title SHADOW STUDY

Total Sheets	Sheet No.
26	A5.02
Drawn By	Checked By
BF/SS/LT	RD
Reviewed By	Status
RD	
Contractors	Consultants
	Architecture Panel Inc.
AHJ	Documents
City of New	
Westminster	

No Date Issue Notes 11-03-22 DP Re-submission 02-11-22 DP Re-submission 03-08-23 DP Re-submission 16-10-23 DP Re-submission 03-01-24 DP Re-Submission DP Re-submission 18-01-24 16-04-24 DP Re-Submission

Scale



SECTION BB' 2 Scale: 1:100



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Project 1135 Salter St.

Owner 1080894 BC LTD.

#### Sheet Title SITE SECTIONS

°i	Total Sheets	Sheet No.
	26	A5.03
i	Drawn By	Checked By
-	BF/SS/LT	RD
	Reviewed By	Status
	RD	
-	Contractors	Consultants
		Architecture Panel Inc.
	AHJ	Documents
i	City of New	
	Westminster	

No	Date	Issue Notes
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I	16-04-24	DP Re-Submission





VIEW OF PEDESTRIAN ENTRY TO AMENITY AREA IN BETWEEN BUILDINGS 5 & 6 Scale: NTS



VIEW SHOWING USE OF HISTORICAL TRUE COLOURS Scale: NTS



VIEW OF SEATING OPPORTUNITIES IN AMENITY AREA IN BETWEEN BUILDINGS 5 & 6 Scale: NTS



VIEW OF MAIN ENTRANCE- BASRAN AVE.

Scale: NTS



INTERNAL ROADSCAPE



VIEW OF CENTRAL AMENITY PLAZA Scale: NTS

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#### Sheet Title **PERSPECTIVES** Total Sheets Sheet No. A6.01 Drawn By Checked By BF/SS/LT RD Reviewed By Status RD Consultants Contractors

Architecture Panel Inc.

AHJ	Documents
City of New	
Westminster	

No	Date	Issue Notes
С	11-03-22	DP Re-submission
D	02-11-22	DP Re-submission
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F	16-10-23	DP Re-submission
G	03-01-24	DP Re-Submission
Н	18-01-24	DP Re-submission
Ĺ	16-04-24	DP Re-Submission

ROAD DEDICATION

1 KEY PLAN
Scale: 1:250

#### **DESIGN RATIONALE AND SUMMARY**

This multi-family residential proposed project is located in the City of New Westminster's Queensborough Area. The project aims to provide housing which reflects the diversity of the surrounding community and provides opportunities to create a vibrant, family oriented neighborhood.

Owing to the central location of this site, it requires intricate landscape treatment in almost all directions and edges of the site. The main objective of this design is to create communal vibes with equal importance given to privacy of each unit. Every part of site is used to accentuate the overall design with careful use of Landscaping elements. Several techniques like delineation for way-finding, access control, safety and aesthetics in dealing with the design issues has precipitated this design scheme.

We are proposing an addition of textural paving distinctions to identify the varied use entrances and accentuation with the built form edge. The dense development zones and their respective demorcations have been attempted by allocating a variety of hardscape finishes such as the stained concrete, Belgard concrete hard pressed slabs, and in-situ concrete panels directing the movement and circulation.

The multi-user nature of the residential development demands privacy for the various units and their accessible spaces. The element used to define these spaces (private parties from one gnother) is Trylis

The flanking and the landscape buffer zones of the site have been very strongly designed in favor of the native trees and shrubs. They are chosen for not only for their low footprint factor but also owing to their mainly evergreen nature and limited maintenance and the leaf litter.

The outdoor amenity has been designed with a very distinct separation of areas. Thoughtful use of shrubs and trees to screen private spaces from common amenity spaces. Also part of the amenity is treated as play area.

Three small plazas with seating opportunity are proposed near the two vehicular entry points of the site. The three plazas vary in size with shrubbery on the sides to for a more welcoming interface.











See Tree Schedules, Tables and Descriptions on L3

#### **GENERAL NOTES**

All materials and workmanship to CLS Standards, latest edition. Soil depths and subgrade preparation, soil quality and plant sizes to meet or exceed that standard.

Plant sizes in this list are specified according to the BC Landscape Standard's latest edition. Container sizes are specified as per "CNTA Standards". Both plant size and coontainer size are the minimum acceptable sizes. The installers are advised to search and review, make plant material available to the Landscape Architect for optional review at the source of supply. Area of search to include Lower Mainland and Fraser Valley. 'Substitutions' must obtain written approval from the Landscape Architect prior to making any substitutions to specified material. Unapproved substitutions will be rejected. Allow a minimum of five working days prior to delivery for request to substitute. Substitutions are subject to the Landscape Standard.

All plant material must be provided from the certified 'Disease Free' nursery. All plant material must conform to the latest edition of the 'BC Landscape Standard'. Provide certification upon request. All landscaping and landscape materials to conform to the latest edition of the CLS standards.

Min. growing medium depths over prepared subgrade shall be:
Lawn areas 300mm
Ground Cover Areas 450mm
Shrub Areas 450mm
Tree Pits 300mm

(around root balls)

2-4 L1.06

Growing medium shall have physical and chemical properties as described in the standards for 'Ground'areas, except for the areas over structures where the medium shall conform to the requirements for level 1 applications. Processing and mixing of the growing medium shall be done off-site using a mechanized screening process. Proposed growing medium shall be tested by a recognized laboratory. The contractor shall guarantee that the soil submitted for testing is a sample representative of the soil to be used at the site.

On-Site or imported soils shall satisfy the requirements of the standards for growing medium. Soils shall be virtually free from subsoil, wood including woody plant parts, weed or reproducive parts of the weeds, plant pathogenic organisms, toxic material, stones over 30mm, and foreign objects.

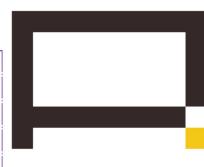
All planting beds shall receive min. 50mm bark mulch.

The contractor shall maintain clean working conditions, remove all refuse and debris and present the site in a safe and clean condition upon completion of all works. Plant species and varieties may not be substituted without the approval of the Landscape architect.

All wood fences to be cedar, with one coat of clear penetrating preservative.

All engineering drawings(Civil, Mechanical, Envelope and Electrical) to supersede the Landscape drawings where applicable. These Landscape drawings are to be considered overriding only in case of soft landscape(planting).

All soft landscape areas to be serviced by High Efficiency Irrigation System.



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Contractor is responsible for verification of all dimensions, elevations and other datum on drawings. Any discrepencies to be reported immediately to the Landscape Architect. Any changes made without the Landscape Architect's written consent shall be the contractor's sole responsibility. Do not scale drawings. Dimensions

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1135 Salter St.

Westminster

Owner 1080894 BC LTD.

### Sheet Title LANDSCAPE KEY PLAN

Total Sheets	Sheet No.
6	L1.01
Drawn By	Checked By
SS/BB	RD
Reviewed By	Status
RD	
Contractors	Consultants
	Architecture Panel Inc.
AHJ	Documents
City of New	

C 11-03-22 DP Re-submission D 02-11-22 DP Re-submission E 03-08-23 DP Re-submission F 16-10-23 DP Re-submission G 18-01-24 DP Re-Submission	No	Date	Issue Notes		
D 02-11-22 DP Re-submission E 03-08-23 DP Re-submission F 16-10-23 DP Re-submission G 18-01-24 DP Re-Submission	В	13-12-21	DP submission		
E 03-08-23 DP Re-submission F 16-10-23 DP Re-submission G 18-01-24 DP Re-Submission	С	11-03-22	DP Re-submission		
F 16-10-23 DP Re-submission G 18-01-24 DP Re-Submission	D	02-11-22	DP Re-submission		
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H 08-04-24 DP Re-Submission	G	18-01-24	DP Re-Submission		
	Н	08-04-24	DP Re-Submission		





VIEW SHOWING THOUGHTFULLY DESIGNED PATIOS



VIEW OF SEATING ALONG NORTH-EAST AMENITY PLAZA



VIEW SHOWING TAXUS HEDGE SCREENING BETWEEN PATIOS & COMMON SPACES



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Signage next to

Sheet Title vehicular entry point. CONCEPT PLAN

Total Sheets	Sheet No.
6	L1.02
Drawn By	Checked By
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Reviewed By	Status
RD	
Contractors	Consultants
	Architecture Panel Inc.

City of New Westminster

AHJ

No Date Issue Notes 13-12-21 DP submission 11-03-22 DP Re-submission 02-11-22 DP Re-submission 03-08-23 DP Re-submission

Documents

DP Re-submission DP Re-Submission 18-01-24 08-04-24 DP Re-Submission





#### Furniture Legend (F)

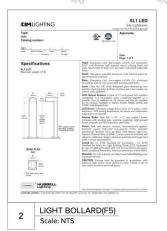
- Maglin Bike Rack.
  Cast Aluminum Bike Rack (See L1.03/4)
- Maglin Outdoor Bench (See L1.03/5)
- F3 Columbia Cascade Timber riding structure (See L1.03/8)
- (See L1.05/1)
- F5 Maglin Bollard. (See L1.03/3)
- Cedar Privacy Fence. (See L1.05/3)
- F7 Signage. (See L1.05/11)
- F8 Columbia Cascade Rotating Structure (See L1.03/7)
- F9 Columbia Cascade See Saw Structure (See L1.03/6)

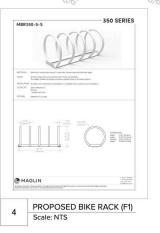


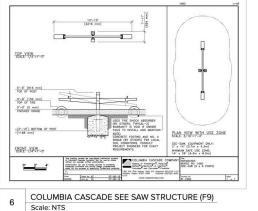
#### Paving Legend (P)

- CIP Concrete with saw cut joints Light Broom Finish Natural Colour
- Belgard Venetian Cobble Series Colour Sandalwood Blend. (See L1.05/4)
- Abbortsford Concrete Texada Hydra pressed Slab Natural (See L1.03/9)
- Asphalt Road
- Belgard Classic Standard Paving System Colour: Harvest. (See L1.05/2)
- Belgard Classic Standard pavers Colour: Natural with Charcoal border. (See L1.05/2)
- CIP Concrete with saw cut joints Light Broom Finish Stained with integral colour - Charcoal
- P8 Belgard Moduline series plank pavers Size: 4" x 18"



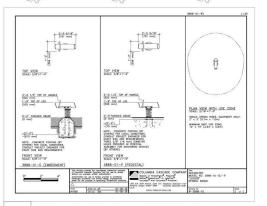




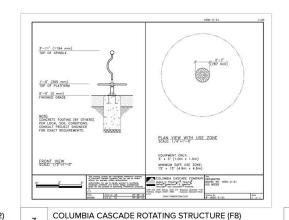


10

Scale: NTS



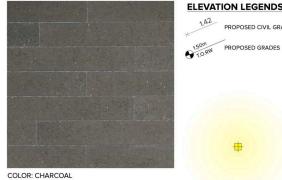
COLUMBIA CASCADE RIDING STRUCTURE (F3) Scale: NTS



COLOR: NATURAL BELGARD TEXADA HYDRAPRESSED SLAB (P3)



BELGARD MODULINE SERIES PLANK PAVERS (P8)



**ELEVATION LEGENDS:** 

### Fire Hydrant ARCHITECTURE PANEL INC

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#### Sheet Title HARDSCAPE PLAN

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No	Date	Issue Notes		
В	13-12-21	DP submission		
С	11-03-22	DP Re-submission		
D	02-11-22	DP Re-submission		
E	03-08-23	DP Re-submission		
F	16-10-23	DP Re-submission		
G	18-01-24	DP Re-Submission		
Н	08-04-24	DP Re-Submission		

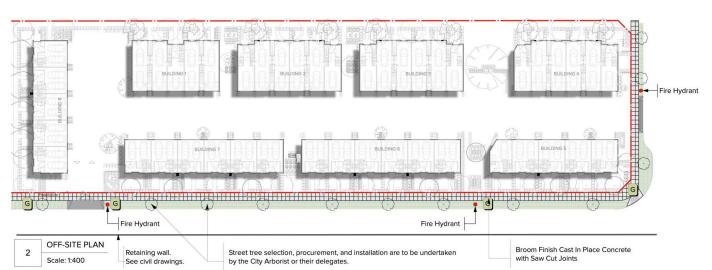


Light Bollard. (See L1.03/2)



PLANTING PLAN Scale: 1:200

eduled Size	ID	Quantity	Common Name	Common Name	Scheduled Size
(LM)	LM	173	Liriope muscari	Big Blue Lily Turf	#1 pot
PO	PO	30	Pennisetum orientale	Oriental Fountain Grass	#3 pot
Txh	Tx.h	629	Taxus sp	Yew, hedge variety	1.5 m. ht.
No.	HL	179	Hemerocallis x 'Lemon Yellow' or vars	Lemon Yellow Daylily	#1 pot
(H1)	HS	154	Helictotrichon sempervirens	Blue Oat Grass	#1 pot
(A)	LA	42	Azalea japonica	Japanese azalea	#3 pot
(ND)	ND	27	Nandina domestica	Heavenly Bamboo	#3 pot
(ii)	ст	6	Choisya ternata	Mexican Orange Blossom	#3 pot
费	PM	26	Polystichum munitum	swordfern	#3 pot
DA	H.ba	59	Hosta x 'Blue Angel'	Blue Angel Plantain Lily	#1 pot
<b>⊚</b>	vo	3	Vaccinium ovatum 'Thunderbird'	evergreen huckleberry	#3 pot
(an.up)	Rh.Gp	10	Rhododendron 'Gumpo Pink'	Pink Gumpo Azalea	#7 pot
RS	RS	5	Ribes sanguineum 'King Edward VII'	King Edward Vii Flowering Currant	#3 pot
(SJ)	SJ	55	Skimmia japonica	Japanese Skimmia	#2 pot
器	Р	103	Polystichum polyblepharum	Tassel Fern	#2 pot
(RR)	RR	49	Rosa rugosa 'Champlain'	Champlain Hardy Shrub Rose	#2 por
(NDT)	ND1	6	Nandina domestica 'Compacta'	Dwarf Heavenly Bamboo	#3 pot
(Air)	AJ1	9	Aucuba japonica 'Picturata'	Picturata Aucuba	#3 pot
RA	Rh.Ak	13	Rhododendron 'Anna Kruschke'	Rhododendron 'Anna Kruschke'	#5 pot
HM	нм	6	Hydrangea macrophylla 'nikko blue'	Hydrangea	#3 pot
L	L	29	Lavendula vars	Lavender	#1 pot
{PV}	PV	3	Philadelphus x virginalis	Mock Orange	#5 pot
R	R	19	Rosa Nutkana	Nootka Rose	#2 pot
MA	MA	4	Mahonia aquafolium	Oregon grapw	#3 pot
M	м	15	Mahonia nervosa	Dull Oregon grape	#1 pot
PAT	PA1	5	Pennisetum alopecuroides 'Hameln'	Hameln Dward Fountain Grass	#2 pot
PT	PT	24	Pachysandra terminalis	Japanese Spurge	#1 pot
(RV)	RV	1	Rhododendron Vulcan	Red Rhododendron	#7 pot
(HI)	Н1	29	Helictotrichon sempervirens	Blue Oat Grass	#1 pot
(s.n)	SJ1	8	Spiraea japonica 'Little Princess'	Little Princess Spirea	#3 pot
(AU1)	AU1	12	Arctostaphylos uva-ursi 'Vancouver Jade'	Vancouver Jade Kinnikinick	#1 pot



ge	ID	Quantity	Latin Name	Common Name	Scheduled Size
0	NY SY	7	Nyssa sylvatica	black tupelo	7 cm. cal.
@	GSKY	8	Gleditsia triacanthos inermis 'Sky	Skyline Honeylocust	7 cm. cal.
	A.Rub	5	Acer rubrum 'Red Sunset'	Red Sunset Red Maple	7 cm. cal.
	A.Ob	5	Acer palmatum 'Oshio-Beni'	Oshio-Beni Japanese Maple	3m ht. 5 cm cal, multi step
0	Lq.SG	2	Liquidambar styraciflua	American Sweetgum	7 cm. cal.
E3	P.Par	6	Pinus parviflora 'Templehof'	Japanese White Pine	3.5 m. ht.
£3	Ma.Gr	Ĭ	Magnolia grandiflora	Southern Magnolia	7 cm. cal.
	Pomo	7	Picea omorika	Serbian Spruce	3.5 m. ht.
0	Am.lv	1	Amelanchier laevis	Allegheny Serviceberry	7 cm. cal.
	Q.H	4	Quercus Heritage	Heritage Oak	7 cm. cal.

Non-Netted SOD

Note: An automatic irrigation system is going to be provided for the softscape throughout the site.



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#### Sheet Title PLANTING/ OFF-SITE

Total Sheets	Sheet No.
6	L1.04
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Documents

City of New

No	Date	Issue Notes
В	13-12-21	DP submission
С	11-03-22	DP Re-submission
D	02-11-22	DP Re-submission
E	03-08-23	DP Re-submission
F	16-10-23	DP Re-submission
G	18-01-24	DP Re-Submission
Н	08-04-24	DP Re-Submission





# Appendix C Draft Official Community Plan Amendment Bylaw No. 8454, 2024

#### CORPORATION OF THE CITY OF NEW WESTMINSTER

#### OFFICIAL COMMUNITY PLAN AMENDMENT BYLAW (1135 SALTER STREET) NO. 8454, 2024

#### A bylaw to amend Official Community Plan Bylaw No. 7925, 2017

#### WHEREAS:

- A. The Council has adopted Official Community Plan Bylaw No. 7925, 2017 and wishes to amend the Official Community Plan that was adopted by that bylaw;
- B. The Council has considered the consultation matters set out in s. 475 of the *Local Government Act* including whether any consultation on this bylaw that the Council considers to be required should be early or ongoing;
- C. The Council has specifically considered whether consultation on this bylaw is required with the board of the Greater Vancouver Regional District; First Nations; the Councils of adjacent municipalities; the Greater Vancouver Water District and the Greater Vancouver Sewerage and Drainage District; the Provincial and Federal governments and their agencies; and any other persons, organizations, and authorities it considers will be affected;
- D. The Council has consulted on this bylaw with the Board of Trustees of School District No. 40 and has sought its input as to the matters set out in section 476(2) of the *Local Government Act* in respect of the bylaw;
- E. The Council has, between first and second readings of this bylaw, considered the bylaw in conjunction with:
  - The City's Capital Expenditure Program (as contained in the Five-Year Financial Plan (2024 - 2028) Bylaw No. 8442, 2024); and
  - ii. Metro Vancouver's Integrated Solid Waste and Resource Management Plan, Integrated Liquid Waste and Resource Management Plan, and Drinking Water Management Plan;
- F. The Council has held a Public Hearing on this bylaw to amend the Official Community Plan;

NOW THEREFORE the Council of the Corporation of the City of New Westminster, in open meeting assembled, enacts as follows:

- 1. This bylaw may be cited for all purposes as "Official Community Plan Amendment Bylaw (1135 Salter Street) No. 8454, 2024".
- 2. The following land that is the subject of this bylaw is shown hatched on the map attached hereto as Schedule "A", and is referred to in this bylaw as the "Subject Land":
  - 1135 Salter Street (Legal Description: LOT 2 WEST HALF BLOCK 18 DISTRICT LOT 757 GROUP 1 NEW WESTMINSTER DISTRICT GROUP 1 PLAN LMP51311; PID: 025-131-249)

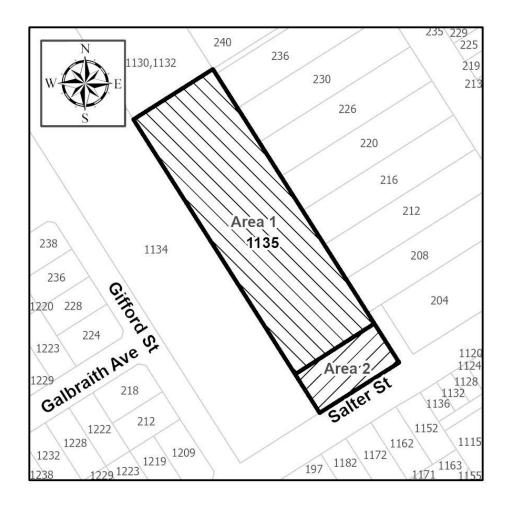
- 3. The Official Community Plan (OCP) is amended by altering the land use designation of the Subject Land:
  - a. From "(RL) Residential Low Density" to "(RM) Residential Multiple Unit Buildings" for the area labelled "Area 1" in Schedule "A" of this bylaw;
  - b. From "(RL) Residential Low Density" to "Parks, Open Space and Community Facilities" for the area labelled "Area 2" in Schedule "A" of this bylaw;

And by amending Map 11 and Schedule C Land Use Designation Map included in the Queensborough Community Plan (Schedule D of the OCP) accordingly.

- 4. The Official Community Plan (OCP) is amended by altering the Ewen Avenue Multi-Family Residential Development Permit Area #1 boundaries, shown on Map B Residential Development Permit Areas included in the Queensborough Community Plan (Schedule D of the OCP), by including the area of the Subject Land labelled "Area 1" in Schedule "A" of this bylaw.
- 5. The Official Community Plan and its schedules are further amended by making such consequential changes as are required to give effect to the amendments particularized in this bylaw, including changes to the format and numbering of the plan, maps and map legends, and the table of contents.

GIVEN FIRST READING this	day of	, 2024.
GIVEN SECOND READING this	day of	, 2024.
PUBLIC HEARING held this	day of	, 2024.
GIVEN THIRD READING this	day of	, 2024.
ADOPTED and the Seal of the Corp	ooration of the City of Ne	ew Westminster affixed this
day of	, 2024.	
		Mayor Patrick Johnstone
		Hanieh Berg, Corporate Officer

#### **SCHEDULE "A"**





# Appendix D Draft Zoning Amendment Bylaw No. 8455, 2024

#### CORPORATION OF THE CITY OF NEW WESTMINSTER

#### ZONING AMENDMENT BYLAW (1135 SALTER STREET) NO. 8455, 2024

A Bylaw to Amend Zoning Bylaw No. 6680, 2001.

WHEREAS the Local Government Act authorizes a municipality to zone areas of land and to make regulations pursuant to zoning;

WHEREAS the Council has adopted a zoning bylaw under Part 14 of the Local Government Act, and wishes to amend the bylaw;

NOW THEREFORE THE CITY COUNCIL of the Corporation of the City of New Westminster in open meeting assembled ENACTS AS FOLLOWS:

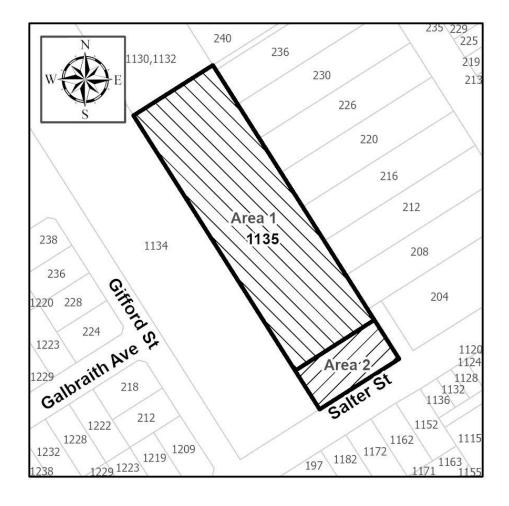
- 1. This bylaw may be cited for all purposes as "Zoning Amendment Bylaw (1135 Salter Street) No. 8455, 2024".
- 2. The following land that is the subject of this bylaw is shown hatched on the map attached hereto as Schedule "A", and is referred to in this bylaw as the "Subject Land":
  - 1135 Salter Street (Legal Description: LOT 2 WEST HALF BLOCK 18 DISTRICT LOT 757 GROUP 1 NEW WESTMINSTER DISTRICT GROUP 1 PLAN LMP51311; PID: 025-131-249)
- 3. Zoning Bylaw No. 6680, 2001 is hereby amended as follows:
  - a) Rezoning the Subject Land from "Queensborough Neighbourhood Residential Dwelling Districts (RQ-1)" to "Queensborough Townhouse Districts (RT-3)" for the area labelled "Area 1" in Schedule "A" of this bylaw;
  - b) Rezoning the Subject Land from "Queensborough Neighbourhood Residential Dwelling Districts (RQ-1)" to "Parks Districts (P-10)" for the area labelled "Area 2" in Schedule "A" of this bylaw; and
  - c) Amending the Zoning Map annexed as Appendix "A" to Zoning Bylaw No. 6680, 2001 to reflect this rezoning.

GIVEN FIRST READING this	day of	, 2024.
GIVEN SECOND READING this	day of	, 2024.
PUBLIC HEARING held this	dav of	. 2024.

GIVEN THIRD READING this	day of	, 2024.
ADOPTED and the Seal of the Corp	oration of the City of Ne	ew Westminster affixed this
day of	, 2024.	
		Mayor Patrick Johnstone
		Hanieh Berg, Corporate Officer

## Schedule "A" to Zoning Amendment Bylaw No. 8455, 2024

#### Map Showing Land to be Rezoned





# Appendix E Evaluation Criteria Questions for Considering Variance Requests

#### Information Question

1. What is the intent of the bylaw which the applicant is seeking to have varied?

#### **Assessment Questions**

- 2. Is there a community benefit to the granting of the variance; beyond that received by the owner or occupant of the property?
- 3. Is there a hardship involved in adhering to the pertinent bylaw? A hardship must relate to the location, size, geometry or natural attributes (e.g. slope, floodplain, rock formation, natural vegetation) of the site and not the personal or business circumstances of the applicant.
- 4. If the answer to question #2 is 'No,' but the answer to question #3 is 'Yes,' can it still be demonstrated that the proposal still meets the intent of the bylaw?
- 5. Is this the most appropriate mechanism for achieving the end result of the proposed variance?
- 6. Is the proposed variance relatively minor?

#### **Building Specific Criteria (Side Yard Setbacks)**

- Does the decreased setback still provide adequate space between the building and the adjacent building (or a building that could be built under the existing zoning0 in terms of liveability and open space proportionate to the size of the building?
- Does the decreased setback still provide for appropriate massing along the street?
- Does the decreased setback create privacy issues for the adjacent property in terms of windows, decks, or balconies?



## Appendix F Engineering Services Memo



#### Memorandum

**To:** Dilys Huang, Development Planner **Date:** March 13, 2024

From: Christian Medurecan, Engineering Technologist

File: PRJ-007694

**DRF00203** 

**Subject:** WORKS AND SERVICES REQUIREMENTS FOR 1135 SALTER STREET – REZ00198,

DP000828, DVP00677, OCP00032

We are responding to your Development Application resubmission as referenced above dated January 3, 2024 for the proposed 45 Unit Townhouse Development.

Provided the applicant is successful in obtaining a Development Permit, the Engineering Department requirements include but may not necessarily be limited to the following:

- 1. The developer is required to submit a subdivision application and follow the subdivision processes. For more information on the requirements, see our webpage at https://www.newwestcity.ca/subdivision-process#subdivision-process.
- 2. The developer shall, at a minimum, familiarize themselves with the following documents and plans:
  - 2.1. Master Transportation Plan
  - 2.2. Active Transportation Network Plan
  - 2.3. Official Community Plan (OCP)
  - 2.4. Zoning Bylaw No. 6680, 2001
  - 2.5. Subdivision and Development Control Bylaw No. 7142, 2007
  - 2.6. Erosion & Sediment Control Bylaw No. 7754, 2016
  - 2.7. Tree Protection and Regulation Bylaw No. 7799, 2016
  - 2.8. Street and Traffic Bylaw No.7664, 2015
- 3. Submission of an application for subdivision for the additional Lot (Park Land) accompanied by a BC Land Surveyor's Proposed Subdivision and Topographic Survey Plan. The Subdivision Application Form can be found on the City's Website under 'Subdivision Process' or at the Engineering Front Counter at City Hall.

Terms and conditions by which the Park Land would be turned over to the City, these include but are not limited to the following:

- 3.1. Site shall be delivered at "existing or natural grade" meaning the pre-development site grade unless otherwise agreed upon by the Director of Parks & Recreation
- 3.2. All site grading and drainage plans to be reviewed and approved by the City to ensure there are no future erosion and sediment risks
- 3.3. Site shall be delivered as a clean site free of all construction debris or encumbrances to develop a neighborhood park (i.e. above or below grade infrastructure or utilities)
- 3.4. Site shall be delivered with a minimum of 300mm of imported topsoil and seeded lawn mix (per specifications provided by the Parks & Recreation Department)
- 3.5. Provision of storm, sanitary, water and electrical service connections
- 3.6. Provision of geotechnical, hydrological and/or environmental reports concerning the property

- 4. The property is located within a designated floodplain area and no areas suitable for habitation may be constructed with the bottom of a wooden floor system or top of concrete pad elevation lower than elevation 3.53 meters Geodetic Survey of Canada Datum the "Flood Construction Level" (FCL). Prior to subdivision approval you will need to have obtained a **fill permit** and completed the placement of fill. The completion of the fill placement would be signified by a letter from a qualified Professional Geotechnical Engineer certifying that the site fill placement has been completed such that the homes can be built at the designated FCL and the lots can be safely used for the intended townhouse / multiunit residential use. There may be additional requirements identified at the time of development permit and building permit application stages and you should discuss any plans for new construction with the Planning and Building divisions of the Climate Action, Planning and Development Department.
- 5. A Geotechnical Engineering Report is required from a qualified geotechnical engineer to satisfy potential differential settlement problems for all roads, sidewalks, underground utilities and other required off-site servicing improvements. The report shall also address any anticipated short and long term settlement and potential differential settlement issues. At the completion of the site preparation your geotechnical engineer will be required to certify the off-site works and services have been built in accordance with the design drawings, the Master Municipal Specifications and the Subdivision and Development Control Bylaw and are expected to perform within the design tolerances for the designated design life of the infrastructure
- 6. All site drainage works shall be designed and constructed in accordance with the City's Erosion and Sediment Control Bylaw 7754, 2016. The developer shall retain a qualified professional to ensure that the design and implementation of the erosion and sediment controls meets the requirements outlined in the Bylaw.
- 7. Onsite storm sewer water management will be required to limit the post development flow to predevelopment flow. The onsite works shall be designed in accordance with the City's *Subdivision & Development Control Bylaw* and *Integrated Storm Water Management Plan*.
- 8. A Stormwater Management Plan (SWMP) detailing the proposed storm drainage servicing for the development and the impact on the downstream system is required and shall be in accordance with the City's Design Criteria. Detention and Retention facilities shall be designed to meet the rainwater management targets of the City's *Integrated Stormwater Management Plan* (ISMP).
- 9. All existing trees are to be protected in accordance with the City's Tree Protection and Regulation Bylaw No. 7799, 2016 and any trees identified for removal will need to have a permit approved and in place prior to removal.
- 10. Provision of easement, dedications and statutory rights—of-way that may be required to meet the capacity, functionality and design objectives for all modes of travel of the City including access to the proposed development. To be confirmed through a complete review of a full application with required technical information, studies and analysis. At a minimum, the City will be requiring, but not necessarily limited to the following:
  - 10.1. Dedication along the easterly property line (approximately 10.0m wide)
  - 10.2. Dedication along the northerly property line (approximately 16.5m wide)
  - 10.3. 3.0m x 3.0m truncation at the corner of the North-South Road and Basran Avenue
  - 10.4. 3.0m x 3.0m truncation at the corner of the North-South Road and Salter Street
  - 10.5. 3.0m x 3.0m truncation at the corner of Basran Avenue and the West property line

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- 10.6. Statutory Right of Way along the North/South pathway at the west property line for 'Public Access'
- 10.7. Statutory Right of Way along the East/West pathway at the south property line for 'Public Access'
- 10.8. Statutory Right of Way along the East/West midblock pathway for 'Public Access'
- 11. All construction to be in accordance with the most current MMCD (Platinum Edition), City of New Westminster Subdivision and Development Control Bylaw No. 7142, 2007, Design Criteria and Supplementary Specifications unless specified elsewhere.

#### WORKS AND SERVICES - OFF-SITE

12. Under the City of New Westminster Subdivision and Development Control Bylaw No. 7142, 2007 and amendments thereto, the developer for the above noted property is also required to enter into a Works and Services Agreement with the City addressing off-site servicing requirements prior to issuance of a building permit. The off-site services shall include, but are not necessarily limited to the following:

#### **ROADWORKS**

The subject site is bounded by Salter Street to the south. According to the City's Master Transportation Plan (MTP) Salter Street is classified as a neighborhood collector road.

#### **Salter Street**

- 12.1. Reconstruction of the Salter Street frontage completed with new sidewalk, curb and gutter, trees, landscaping (including drainage and irrigation), traffic calming measures, street lighting, underground electrical and telecommunication servicing. Salter Street shall be reconstructed up to road centerline based on the following minimums:
  - Reconstruction of the existing road structure shall be based on the analysis of a Benkelman Beam Test, or other approved method, carried out on the existing road which is to be upgraded. If the test results are proven satisfactory, the minimum requirement shall be a mill and overlay.
  - 1.8m wide unobstructed sidewalk
  - 2.0m wide landscaped front boulevard
  - Raised cross-walk
  - Speed hump

#### **Proposed North/South Road**

- 12.2. Construction of half (10.0m wide) of the ultimate (20.0m wide) North/South Road frontage completed with new sidewalk, curb and gutter, trees, landscaping (including drainage and irrigation), traffic calming measures, street lighting, underground electrical and telecommunication servicing. Half of the ultimate North/South Road shall be constructed based on the following minimums:
  - 1.8m wide unobstructed sidewalk
  - 2.0m wide landscaped front boulevard
  - 3.0m wide travel lanes (each direction)

Page 3 Page 57 of 112 • 3 (three) speed humps

#### **Basran Avenue**

- 12.3. Construction of the Basran Avenue frontage compete with new sidewalk, curb and gutter, trees, landscaping (including drainage and irrigation), street lighting, underground electrical and telecommunication servicing, Basran Avenue shall be constructed in its entirety based on the following minimums:
  - 1.8m wide unobstructed sidewalks (both sides)
  - 2.0m wide landscaped front boulevards (both sides)
  - 0.5m wide landscaped back boulevard (south side)
  - 3.0m wide travel lanes (each direction)
  - 2.4m wide parking lane (south side)
  - 1 (one) speed hump

#### **Vehicular Site Access**

12.4. All vehicle access requirement should meet City Bylaws specifications

#### **UNDERGROUND UTILITIES**

#### Sanitary

12.5. Provision of adequate sanitary sewer mains to service the development complete with manholes and a single service connection with a manhole or inspection chamber at property line. Sanitary mains shall be constructed along all proposed frontages. Size and location to be determined by the Developer's consulting engineer and approved by the City.

#### Storm

12.6. Provision of adequate storm sewer mains to service the development complete with manholes, catch basins and a single service connection with a manhole or inspection chamber at property line. Storm mains shall be constructed along all proposed frontages. Size and location to be determined by the Developer's consulting engineering and approved by the City.

#### Water

12.7. Provision of adequate water mains to service the development for fire and domestic demands complete with fire hydrants and a single service connection with a suitable water meter with back flow prevention. Water mains shall be constructed along all proposed frontages with an Automatic Flushing Device installed at the end of the water main on Basran Avenue for water quality and redundancy purposes. Size and location to be determined by the Developer's consulting engineer and approved by the City.

#### Electrical, Telecommunication and Gas

12.8. All costs associated with the design and conversion of the existing overhead electrical and telecommunication utilities on the roadways adjacent to the site with an underground

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- system for the development. Please contact Marc Rutishauser in the City Electrical Operations Department at (604) 527-4533 for electrical servicing details. Contact Telus and Shaw directly for telecommunication servicing details.
- 12.9. City communication conduit shall be provided in accordance with the City's intelligent City Design requirements as it pertains to the Fiber Optic Network and Street Lighting Design. Please contact Phil Kotyk, Fiber Network Operations Manager at (604) 527-4641 for City communication servicing details.
- 12.10. All costs associated with the design and construction of gas servicing for the development. Please contact Fortis BC directly for servicing details.
- 12.11. All third party utility construction drawings shall include the Civil Design Drawings base plan and must be submitted to the City's Engineering Services Division for review and approval. The developer's consulting engineering shall ensure that the design of all third party utilities, including New Westminster Electrical, have been coordinated with the Civil Design Drawings. Coordination of the drawings must be completed prior to issuance of the Works and Services Agreement.

#### STREET LIGHTING

12.12. Roadway lighting for all street frontages shall be provided and upgraded for safety and to produce accurate and comfortable night time visibility using energy efficient lighting such as LED. Design of roadway lighting shall be in accordance with the City of New Westminster Design Criteria Section 6 and the MMCD (Platinum Edition) Design Guidelines Section 6.0 Roadway Lighting (for LED).

#### **BOULEVARD TREES**

- 12.13. The boulevards shall be prepared for boulevard trees complete with a 900mm, New Westminster Planting Blend or approved equal, growing medium for the full width of the boulevard, including drainage and irrigation. Boulevard landscaping and irrigation shall be provided in suitable locations to the satisfaction of the Parks Department. For further information, please contact Sylvain Martel, Senior Arborist at (604) 527-4625.
- 12.14. Boulevard trees will be selected, purchased, installed and maintained by the Parks Department.
- 13. The preparation of detailed design drawings by a qualified Professional Engineer for the off-site works and services to the satisfaction of the City and in accordance with the City's Design Criteria, Supplemental Specification and Detail Drawings, and Master Municipal Construction Documents. The engineering design drawings for the proposed works may include the following plans:
  - Road works
  - Storm drainage collection facilities
  - Sanitary sewer collection facilities
  - Water distribution facilities
  - Street lighting
  - Street trees, landscaping
  - Topographical and lot grading plans

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- Erosion and sediment control plans
- Electrical power supply and distribution facilities
- Telecommunication facilities
- Gas facilities
- 14. Under the Works and Services Agreement with the City the developer must address the following requirements:
  - 14.1. Employment and retention of a Professional Engineer to prepare and seal the design drawings; to provide a Resident Engineer for inspection of all design and construction related problems; to prepare, certify and seal "As-Constructed" drawings, including landscape & irrigation drawings and to certify that all materials supplied and works performed conform to City standards as contained within the Subdivision and Development Control Bylaw and/or the Master Municipal Construction Documents.
  - 14.2. The developer will be required to post a security deposit for 120% of the estimated construction cost of the offsite servicing works including GST. The security deposit shall be in the form of an Irrevocable Letter of Credit or cash deposit. The security deposit will be reduced once the off-site works are completed to the satisfaction of the City less a 10% holdback. Upon issuance of a Certificate of Completion by the City, the 10% security deposit will be held for a two year maintenance period.
- 15. The following payments and deposits shall be paid at the time of execution of the Works and Services Agreement:
  - 15.1. Payment to cover the cost of preparing the Works and Services Agreement, currently \$2,067.00 plus tax.
  - 15.2. Payment of **four percent** (4%) of the estimated construction costs to cover engineering and administrative costs incurred by the City.
  - 15.3. Under the Works and Services Agreement, the developer will be required to pay a deposit \$5,000.00 to cover any charges for emergency works and signage.
  - 15.4. Payment of a flat fee in the amount of \$955.00 per tree for the selected, purchased, installed, and maintained by the Parks Department.
  - 15.5. Signing of a latecomer waiver clause.
- 16. Submission of any easement or right of way documents required by the City in relation to the proposed development.
- 17. The following charges shall be paid at the time of Building Permit Issuance:
  - 17.1. Payment of applicable Greater Vancouver Sewerage & Drainage District (GVS&DD)

    Development Cost Charges in accordance with Bylaw 187, 1996 and amendments.
  - 17.2. Payment of applicable New Westminster Development Cost Charges in accordance with Bylaw 7311, 2009 and amendments.

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- 17.3. Payment of applicable School Site Acquisition charges in accordance with School District #40 Capital Bylaw No. 2008-1.
- 17.4. Payment of applicable Regional Transportation Development Cost Charges in accordance with Bylaw No. 124-2018.
- 17.5. Payment of applicable Greater Vancouver Water District Development Cost Charges in accordance with Bylaw 257, 2022 and amendments.

Should you have any further questions, please contact the undersigned at 604-636-4463 or cmedurecan@newwestcity.ca.

Regards,

Copy

Christian Medurecan, AScT, CPWI-2, BC-CESCL Engineering Technologist

- cc L. Leblanc, Director of Engineering Services
  - K. Agyare-Manu, Senior Manager Engineering Services
  - H. Maghera, Engineering Development Services Supervisor
  - C. Dobrescu, Utilities and Special Projects Engineer
  - G. Otieno, Infrastructure Engineer
  - M. Anderson, Manager Transportation
  - G. Hermanson, Transportation Planner
  - E. Mashig, Manager, Park Horticulture & Open Space Planning
  - M. Rutishauser, Manager, Electrical Engineering Design & Planning
  - J. Krevs, Senior Plan Reviewer



# Applicant-Led Consultation Summary Report



#### APPLICANT-LED CONSULTATION REPORT

An applicant-led public consultation was commissioned on this project in the months of September and October. To accomplish a successful applicant-led consultation, we followed the following strategy as outlined by the City.

**Notification -** Create plenty of opportunities to notify the stakeholders and residents of the virtual meeting along with capture any queries or concerns in the lead up to the virtual meeting

**Virtual Meeting -** Present the proposed development and answer any questions and capture any concerns that need to be addressed.

**Create Report -** Compile and create a summary of the process and include it in the report.

#### **NOTIFICATION**

An applicant-led virtual open house was held on the 22 September, 2022. Below we outline the methods used for notification of the consultation.

An extensive plan for exposure of our virtual open house was undertaken with the following steps.

- Construction of a dedicated website advertising the timings, coordinates and links to the said virtual open house
- Physical flyers (pre approved by the city) and hand delivered to a list of stakeholders and residents provided by the city
- Advertisements published in the New West Record 2 weeks in advance of the event.

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#### 1. ADVERTISMENTS

The following advertisement was published in the New West Record on the 8th and 15th of September, 2022. It invited participants to a scheduled zoom meeting to put forth their opinions and questions to the consultants.



#### 2. FLYERS

The following flyer copy was distributed to all the relevant property owners within 100 meter radius of the subject property. The flyers were hand delivered to these properties on 9th September, 2022.

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The proposed project is a multi-family residential development that is located in the City of New Westminster's Queensborough Area. This project aims to provide housing that reflects the diversity of the surrounding community and provides opportunities to create a vibrant, family oriented neighbourhood.

The project will add 45 stratified units to the Ewen Avenue Multi-Family areas.

The project has modern sensibilities but with a reference to the traditional by using historic, vibrant colors. The project includes a variety of proposed unit designs to cater to a variety of families. It also includes few units with tandem parking spaces for which a variance is requested.

The form and character of the buildings was developed to maintain a harmony in design with the neighbourhood. For more information on the proposed development and to provide feedback via online survey, please visit:



www.1135maplemews.com



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#### Good Morning Laurie,

We are the architectural firm representing the client that is proposing a new townhouse project with 45 fa at Salter St.. Please find attached below a flyer with details of this developement along with a website listed below. Please don't hesitate to reach out if you have any questions or concerns.

https://www.1135maplemews.com/

Thanks and regards,

Salvia Dhall, (604) 385 3600, (604) 825 0670



#### ARCHITECTURE PANEL INC. ARCHITECTURE I LANDSCAPE ARCHITECTURE I URBAN DESIGN

The information contained in this communication is confidential, may be privileged and is intended for the exclusive use of the above named addressee(s). If you are not the intended recipient(s), you are expressly prohibited from copying, distributing, disseminating, or in any other way using any information contained within this communication. If you have received this communication in error please contact the sender by telephone or by response via mail.

We have taken precautions to minimize the risk of transmitting software viruses, but we advise you to carry out your own virus checks on any attachment to this message. We cannot accept liability for any loss or damage caused by software viruses.



FLYER 8 Sept 2022.pdf

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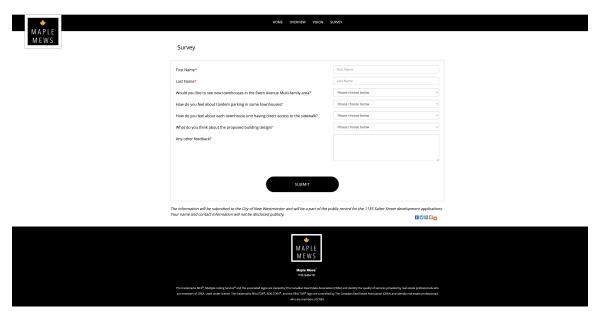
A flyer was also sent to the Queensborough Residents Association by email on 12th September, 2022. Please find a copy of the email attached below.

#### 3. WEBSITE

The following website was designed to create more awareness about the project and advertise the virtual information meeting as well as capture inputs via an online survey. Attached below are a few images of the website.

https://www.1135maplemews.com/

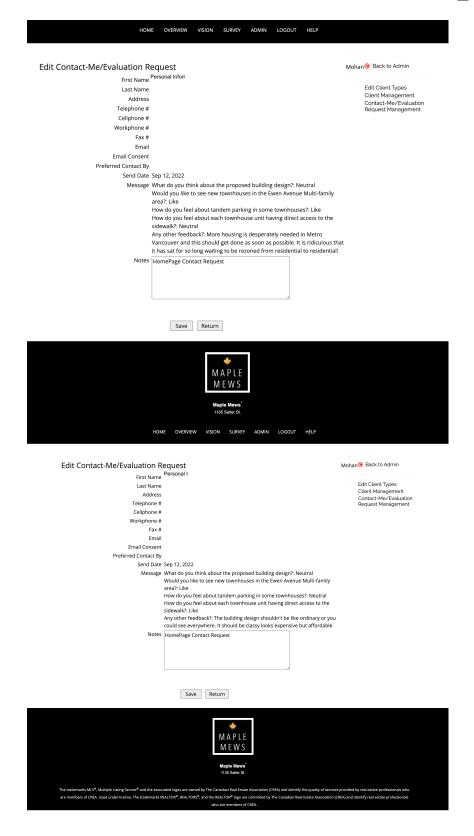




Home and Survey Pages from the website

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Above are images of 2 surveys and their responses.

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No phone calls were received including any call from the Residents Association.

#### **VIRTUAL MEETING SUMMARY**

Applicant led consultation was successfully held virtually on the 22nd of September 2022 between 5:30pm to 7:30pm.

There were a total of 4 queries presented at the virtual meeting listed below with their responses.

**Query 1 -** Neighbouring property's owner's relative had a concern about preloading and block wall between subject property and the neighbouring property to the east. They wanted to know how that will effect the levels.

**Response 1 -** They were informed that preloading and block wall will be removed before starting construction. The eventual development on the subject property (including separation road) will not have any significant level difference from their property.

**Query 2 -** There was a query about the proposed onsite and offsite trees on the perimeter of the proposed development. They wanted to know how effective the landscape separation would be in terms of providing screening from adjoining properties.

**Response 2 -** It was conveyed that the boulevard trees in tandem with the yard hedging and onsite trees would create effective screening and requisite separation. The landscape site plan was screen shared to demonstrate this concept and address any issues.

**Query 3 -** There was a query requesting more information about the colours used in this project. Also, they wanted to know if the developers had done any other project in the area before.

**Response 3 -** It was explained the the colour palette was chosen from the Vancouver Historic Colour Palette as mandated by the OCP. They were also informed this was the developers first project in the area.

**Query 4 -** Fellow architect attended the meeting to test the waters and assess the response for a comparable project in the area that they are considering.

**Response 4 -** No response required.

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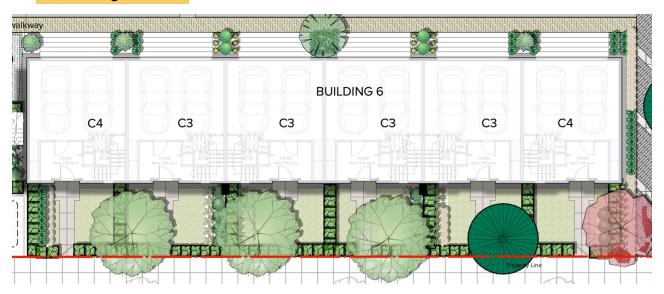
# Appendix H Summary of Proposed Sustainability Measures

### Sustainability comments

Response to City Comments 8 April, 2024. City Comments 4 April 2024

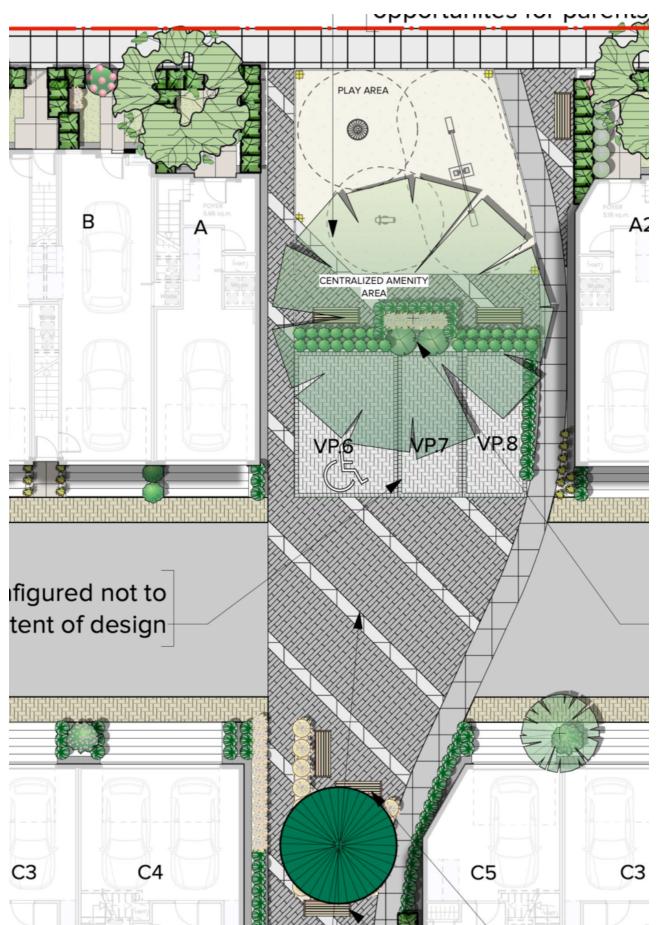
#### API response in Yellow.

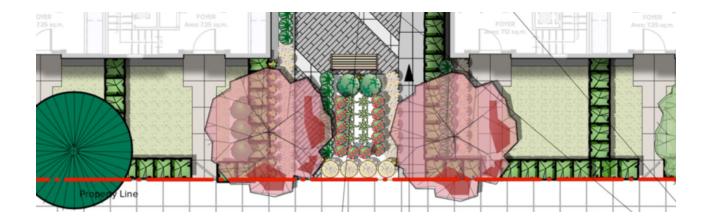
- 4. A few months ago, we had provided feedback from Squamish Nation, who recommended that projects consider the following:
- Climate resilient standards (e.g., HEPA smoke filters, passive cooling, and increased stormwater drainage capacity)
- API: Individual residential units have a dedicated open area with a tree in each yard. All common amenity areas have been shaded naturally with tree canopies.
   Refer Images below.



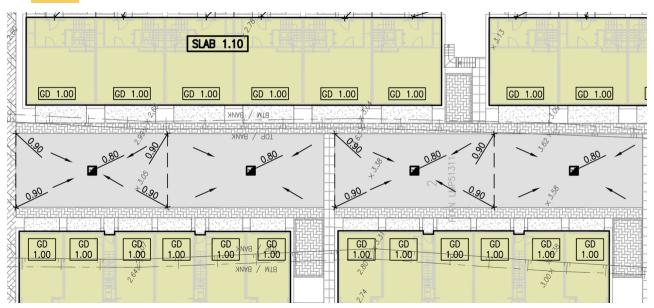
Redesigned, expanded and and reinvigorated centralized amenity area with plenty of play equipments & well shaded seating opportunites for parents, Property Line PLAY AREA В A2 CENTRALIZED AMENITY AREA

ives with a less	er heat absorption	on capacity. R	efer Image b	elow.

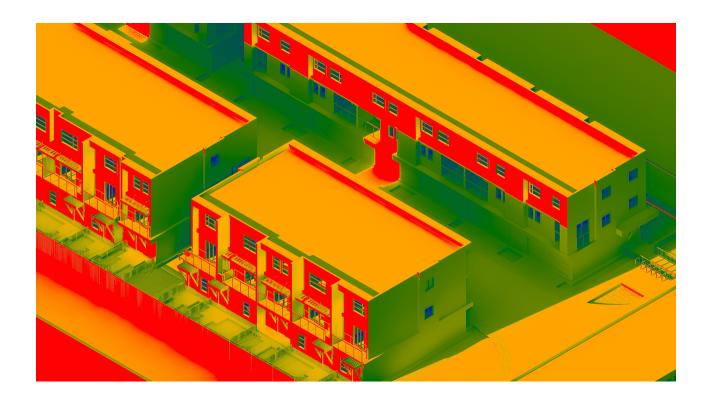




 Storm water drain system is optimized to maximize surface run-off. Catch basins are placed at regular intervals for efficient storm water drainage. Refer Image below.



 Vertical and horizontal solar protection elements have been consciously included for passive cooling. Their effects can be noted from the thermal analysis image included below.



- Building design features to mitigate against climate impacts (e.g. increased temperatures, increased risk to (wildfire) smoke, increased rainfall and wind, external flood risks)
- API: Building response to heat mapping is depicted in the thermal analysis. (Red-Hot, Green-Cool)
- Vertical solar control elements balance the intensity of heat in hot weather.
   Fenestrations counter the sun exposed surface and allow ventilation and comfort. Refer Image below.



- Risk of increased rainfall can be managed on site through roof drains and an efficient storm water drainage system as mentioned previously.
- Site grades allow a higher Finished Floor elevation, reducing risks to external flood.
- Net zero carbon emissions (considering clean power/heat, building envelope, renewables, and embodied carbon)
- API: Indeed. High performance building envelope systems are visualized to be used and the flat roof also allows for insulation to be placed on the outside with much better efficiency compared to the internal batt insulation. Further, a compact design with moderate floor-to-ceiling heights, use of flat roofing systems and modulating the window sizes have been consciously done to achieve minimizing the embodied carbon.
- Highest sustainability standards as possible (including considerations for water consideration, stormwater management, waste management, transportation, environmental conservation, and food security)

API: Water consideration has been given special thought by utilizing native planting that reduces leaf litter and consumes limited resources such as water and maintenance. Native vegetation and bird friendly plants proposed contribute towards a sustainable on-site environment. Shrub varieties- Vaccinium Ovatum, Ribes Sanguineum, Rosa Nutkana, Mahonia Aquifolium, Mahonia Nervosa, Arctostaphylos Uva Ursi- Kinnikinnick are planted throughout the site. A compact design layout also allows for consolidated water use and self supporting building elements for not just water but also solar and wind protection. The most efficient waste management system with curb-side pickup is proposed to eliminate any need for a garbage enclosure or facility.

Overall, a design solution with emphasis on sustainability and conservation of resources is intentionally proposed which will stand well in growing climate of efficiency.

Such time, you had mentioned to us that the above will be included as necessary – could you provide more detailed information in terms of what climate/sustainability measures are proposed as part of the project for response?

API: As would have been obvious to the reader of this document, the design of the site not only talks about solar/wind protection by utilizing the features such as the fins and shades but also proposes to use high efficiency envelope systems. This is only enhanced by a site planning layout that supports inter building sustainability measures and consolidation of landscape features to help the overall efficiency.



#### Appendix I

New Westminster Design Panel December 13, 2022 Meeting Minutes



## NEW WESTMINSTER DESIGN PANEL MINUTES

## Tuesday, December 13, 2022 Meeting held electronically and open to public attendance Council Chamber, City Hall

**PRESENT** 

Winston Chong\* Architectural Institute of BC (AIBC)

Bryce Gauthier\* BC Society of Landscape Architects (BCSLA)
Brad Howard \* Development Industry Representative (UDI)

Caroline Inglis\* Architectural Institute of BC (AIBC)
Narjes Miri\* Architectural Institute of BC (AIBC)
Stanis Smith\* Architectural Institute of BC (AIBC)

**REGRETS** 

Micole Wu BC Society of Landscape Architects (BCSLA)

**GUESTS** 

Mary Chan Yip\* PMG Landscape
Robert Ciccozzi \* Ciccozzi Architecture
Ruchir Dhall\* Architecture Panel Inc.
Amin Nikfarjam\* Ciccozzi Architecture
Damon Oriente\* Architecture Panel Inc.

STAFF PRESENT

Dilys Huang Development Planner Katie Stobbart Committee Clerk

<sup>\*</sup>Denotes electronic attendance

#### 1. CALL TO ORDER AND LAND ACKNOWLEDGEMENT

Winston Chong opened the meeting at 3:00 p.m. and recognized with respect that New Westminster is on the unceded and unsurrendered land of the Halkomelem speaking peoples. He acknowledged that colonialism has made invisible their histories and connections to the land. He recognized that, as a City, we are learning and building relationships with the people whose lands we are on.

#### 2. CHANGES TO THE AGENDA

There were no changes to the agenda.

#### 3. ADOPTION OF MINUTES FROM PREVIOUS MEETINGS

#### 3.1 Minutes of July 26, 2022

MOVED and SECONDED

THAT the minutes of the July 26, 2022 New Westminster Design Panel meeting be adopted.

Carried.

All members present voted in favour of the motion.

#### 3.2 Minutes of November 23, 2022

MOVED and SECONDED

THAT the minutes of the November 23, 2022 New Westminster Design Panel meeting be adopted.

Carried.

All members present voted in favour of the motion.

#### 4. <u>REPORTS AND PRESENTATIONS</u>

### 4.1 102-128 East Eighth Avenue and 721 Cumberland Street: Rezoning and Development Permit for Infill Townhouses

Dilys Huang, Development Planner, provided a presentation titled "102-128 East Eighth Avenue and 721 Cumberland Street" to give an overview of the proposal.

**Procedural Note:** Bryce Gauthier joined the meeting at 3:12 p.m.

Robert Ciccozzi and Amin Nikfarjam, Ciccozzi Architecture, provided a presentation titled "102-128 East Eighth Avenue and 721 Cumberland Street," and Mary Chan Yip, PMG Landscape, provided an overview of the landscape portion of the proposal.

In response to questions from the Panel, Mr. Ciccozzi, Mr. Nikfarjam, and Ms. Chan Yip advised:

- The adaptable units were not required to be accessible. The amenity space is easily reached from the accessible parking, and there is access from the street to the adaptable units. Could potentially look at locating the accessible stalls closer to the adaptable units;
- The four separate archetypes are arranged back-to-back to make them appear as separate projects;
- The allocation of 31 more stalls than the City requires was marketdriven, as people buying townhouses are likely to want two parking stalls. This was negotiated to 1.5 stalls per unit and an abundance of bicycle parking to satisfy both the City and clients;
- Shared outdoor amenities include a children's play area with climbing structure and seating for parents; picnic tables and a barbecue located centrally and close to the mailbox area for socializing; a fenced dog run area; and community garden plots along the south edge of the site;
- This is not a phased development; units will be built and occupied all at once;
- Adaptable units reach the garbage room either via the street or via the elevator down to the parking area; and
- There is no weather protection for the terraced upper level decks, as adding roofs would change the massing of the project.

The Panel provided the following comments on the proposal:

- The variety in architectural character is good and the colours work; it is a much-needed family-friendly project with generously sized, well laid-out homes;
- The architects may want to consider mixing up the clusters of archetypes to make them feel less cookie-cutter;
- Suggest adding pick-up/drop-off zones in the public area of the parkade or off the street to facilitate deliveries;
- Potentially flip buildings 5-8 so all patios face the centre spine of the site to create opportunities for community space and better activate the lane;
- There is a stark transition between buildings 2 and 3, while 3 and 4
  are quite similar—suggest either toning down scheme 1 so there is
  less of a difference between 1 and 2 or pushing scheme 2 so the
  transition is not as stark;
- Aesthetically, the detailing for the contemporary is the weakest of the archetypes—there may be too big a range of styles, and it would be nice to have a more subtle transition rather than a dramatic change;
- Suggest including benches along the central spine to provide areas of rest;
- The panel supports the City's efforts for parking reduction, and would like to see a further reduction in parking spaces—consider managing with TDM opportunities (e.g. car-share);
- Potentially look at the opportunity for a car-share program on-site to decrease the reliance on two cars per household;
- Suggest incorporating bike wash/maintenance areas; and
- Recommend looking again at on-site accessibility, particularly around garbage access, parking, drop-off, etc.

#### **MOVED and SECONDED**

THAT the New Westminster Design Panel support the project at 102-128 East Eighth Avenue and 721 Cumberland Street subject to the applicant working with staff to further review the accessibility of the project, along with consideration of the Panel's above comments.

Carried.

All members present voted in favour of the motion.

## 4.2 1135 Salter Street: Official Community Plan Amendment, Rezoning, Development Variance Permit, and Development Permit for Townhouse Development

Dilys Huang, Development Planner, provided a presentation titled "1135 Salter Street" to give an overview of the proposal.

Ruchir Dhall, Architecture Panel Inc., provided a presentation titled "1135 Salter Street," and Damon Oriente, Architecture Panel Inc., provided an overview of the landscape portion of the proposal.

In response to questions from the Panel, Mr. Dhall and Mr. Oriente advised:

- There are seating areas for the public at both vehicular entries, as well as two small seating areas. Between buildings 3 and 4, there is a paved area as well as a children's play area with a grassy area beyond that;
- There has been a lot of thought given to various types of units;
- The desire was to create harmony through the use of the Vancouver historic colour palette;
- DPA guidelines state that the roof design should minimize the overall massing, to which end the flat roof was chosen. There are a number of guidelines—including height and floodplain elevation requirements—which made determining the best height a tight design exercise;
- Adaptable units have not yet been proposed, but could look at which units would be best for incorporating;
- This proposal is not within the Agricultural Land Reserve;
- There is currently no design for the future park space, as the Parks and Recreation Department has asked to design and implement the park space programming, which will likely include consultation;
- Based on the current drawings, the flood construction levels are met; and
- The main central drive aisle is as narrow as it can be for functionality.

The Panel provided the following comments on the proposal:

Amenity spaces are lacking in terms of design intent;

- There is a need for the sidewalk along the property line, but it does intrude on back yards which are small and shaded;
- The one potential amenity that would make the project more livable (the park) is cut off from the project;
- The historic Vancouver colours should be carried all the way through, including the central area;
- There are street trees along the street and in front yards, including trees with wide canopies—in ten years that may be a very shaded frontage and grass may not grow. May want to consider balancing the quantity of trees with light access;
- The repetition of a single building type feels austere;
- Would like to see at least some units designed to be accessible in the future:
- The architectural character of the buildings needs further inspiration—the buildings feel top-heavy and the outward-facing elevations lack character and colour;
- These are meant to be family-friendly homes but lack indoor kidfriendly play areas, especially for the A and B units;
- Flat roofs create the opportunity to add value through usable roof decks;
- There is a lack of information relating to neighbourhood context would like to understand the layout of the site in terms of existing and future conditions, shadowing and overlook, mail and parcel delivery, etc.;
- The end units facing south and north have too many materials on one plane, particularly with the corrugated panel and transition between the materials;
- In Building 1, upper floor unit layout has laundry and bathroom blocking the window. Suggest rearranging that layout so the window is more practical;
- Consider more material transitions in the road paving to help transition the sudden stop a little better;
- May want to add more interest to the elevations and make them more comfortable for residents by providing more weather protection on balconies;
- A mid-block development such as this needs to have a proposed idea of what will neighbour it; and
- The City should provide some guidance for what is required for the road dedication and why traffic needs to go in that direction.

#### **MOVED and SECONDED**

THAT the New Westminster Design Panel not support the proposed development at 1135 Salter Street.

Carried.

Caroline Inglis and Narjes Miri voted in opposition.

#### 5. STANDING REPORTS AND UPDATES

There were no items.

#### 6. <u>NEW BUSINESS</u>

There were no items.

#### 7. END OF MEETING

The meeting ended at 5:29 p.m.

#### 8. <u>UPCOMING MEETINGS</u>

The next meeting is to be determined.

Certified Correct,

Original Signed
Winston Chong
Chair
Chair
Committee Clark

Chair Committee Clerk



## 1135 Salter Street

OCP Amendment, Rezoning, Development Variance Permit, and Development Permit Applications

**Advisory Planning Commission – May 21, 2024** 

Dilys Huang, Development Planner II



### **Site Context**



- Site Area (Gross):
  - 9,348.33 sq. m. (100,625 sq. ft.)
- Site Area (Net):
  - 5,824.87 sq. m. (62,698.37 sq. ft.)
- Currently vacant site

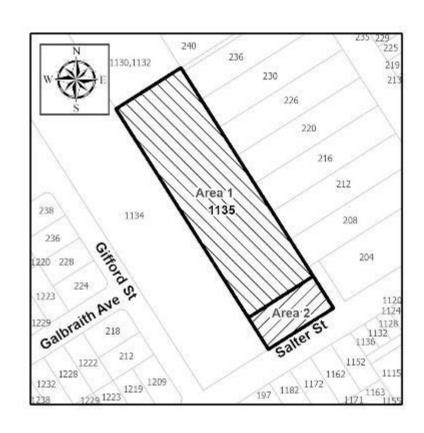
## **Policy Context**

#### **Queensborough Community Plan**

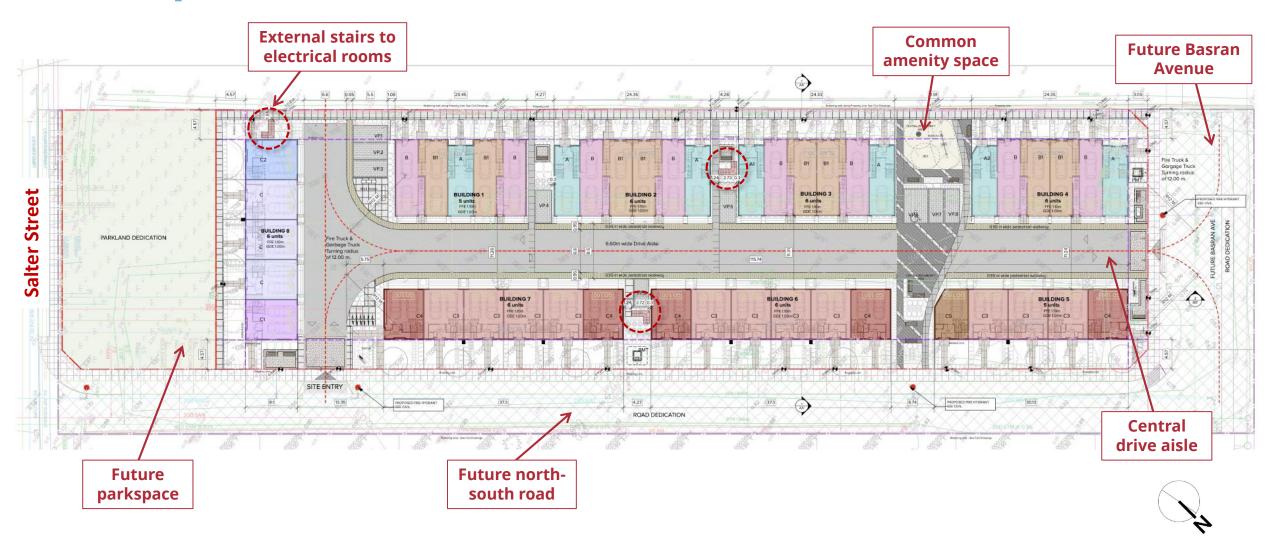
- Designation:
  - ➤ (RL) Residential Low Density → "(RM) Residential Multiple Unit Buildings" (Area 1) and "Parks, Open Space, and Community Facilities" (Area 2)
- Development Permit Area:
  - Subject to Ewen Avenue Multi-Family Residential DPA & Flood Hazard DPA

#### Zoning

- ➤ Queensborough Neighbourhood Residential Dwelling Districts (RQ-1) → "Queensborough Townhouse Districts (RT-3)" (Area 1) and "Parks Districts (P-10)" (Area 2)
  - Development Variance Permit to facilitate tandem parking spaces and external stairs to access electrical rooms



## **Proposal**





## **Streetscape**



View from new proposed north-south road

#### View from future Basran Avenue

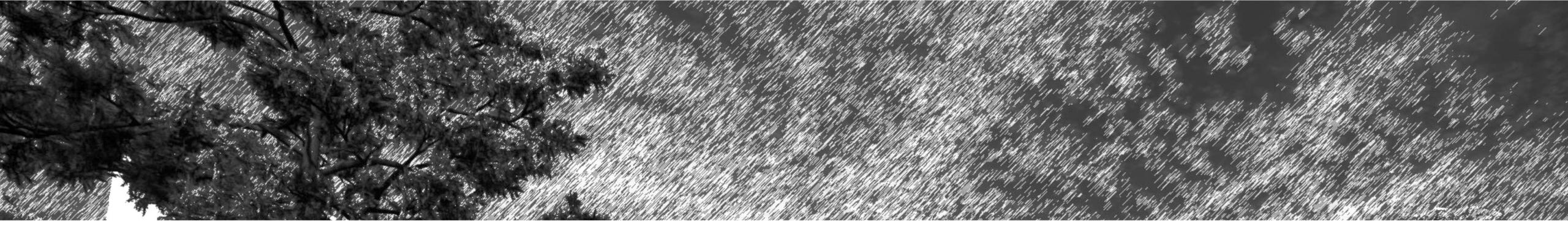


## **Land Use Question**

Does the Advisory Planning Commission support consideration of a townhouse proposal aligned with the "(RM) Residential – Multiple Unit Buildings" land use designation at this location?

### Recommendation

THAT the Advisory Planning Commission provide a motion of support or non-support for the proposed Official Community Plan amendment, rezoning, and Development Variance Permit applications.

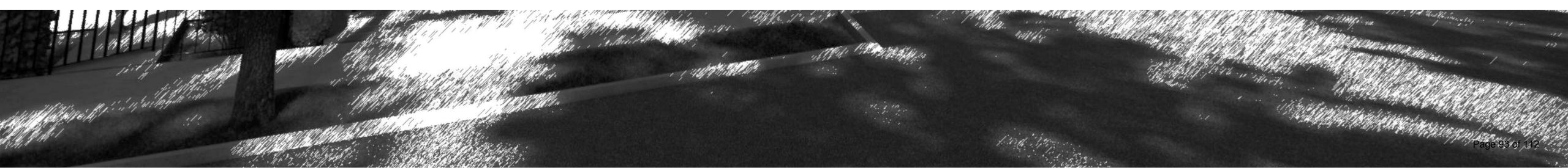




ROPOSED TOWNHOUSE DEVELOPMEN

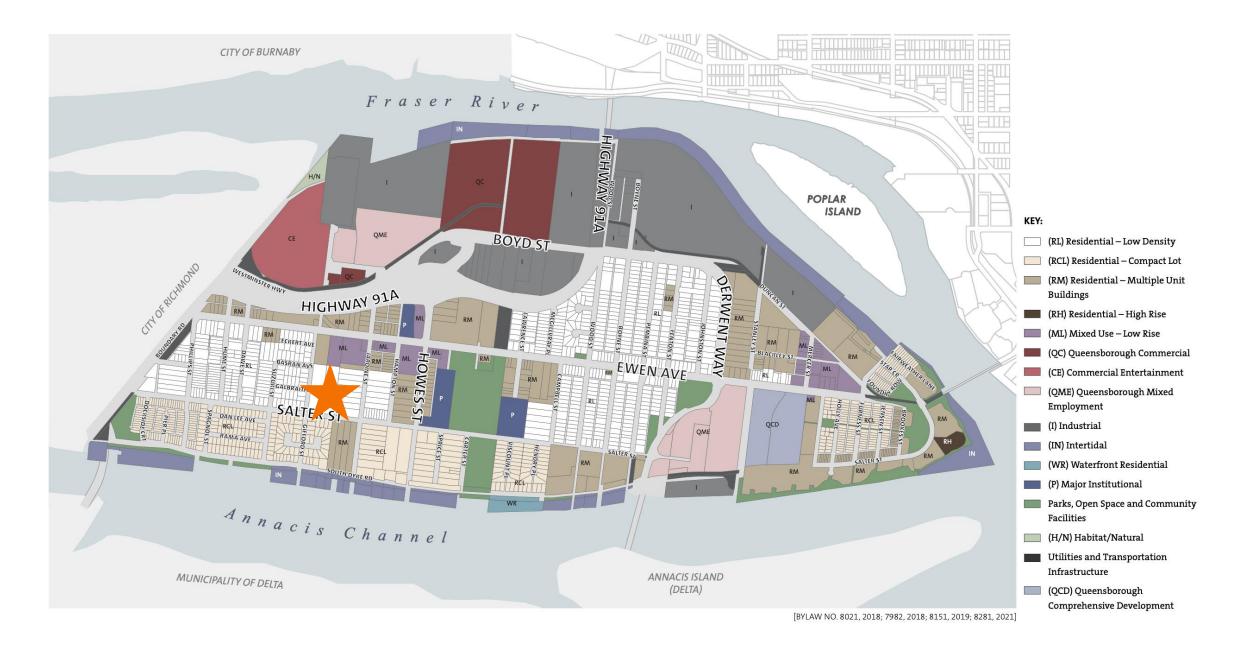
135 Salter St., New Westminster, BC

APC: 21 MAY 2024



### **ZONING & OCP**

# MAP 11 Land Use Designation Map



**CURRENT ZONING:** 

**Queensborough Neighbourhood Residential Dwelling Districts (RQ-1)** 

PROPOSED ZONING:

**Queensborough Townhouse Districts (RT-3)** 

CURRENT OCP:

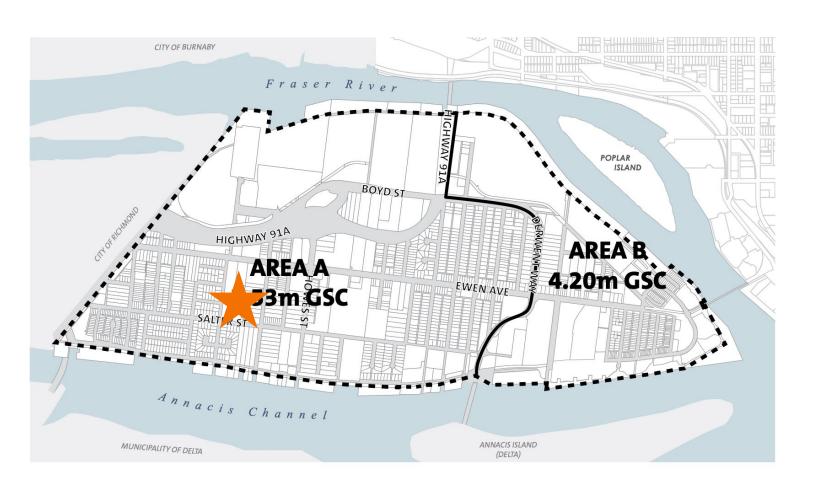
(RL) Residential – Low Density

PROPOSED OCP:

(RM) Residential – Multiple Unit Buildings

Map B Residential Development Permit Areas



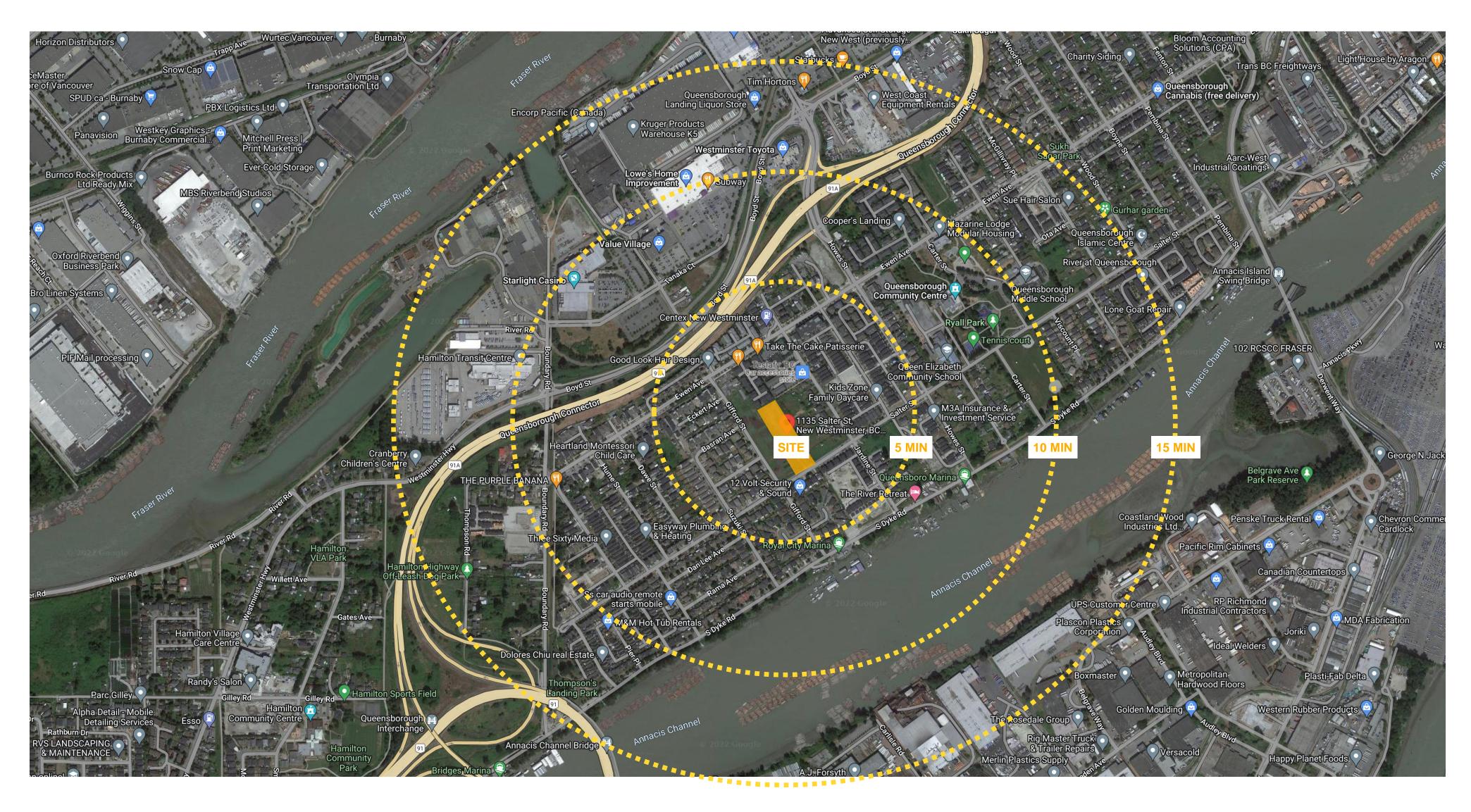


Map 12. Flood Construction Levels





### **NEIGHBOURHOOD CONTEXT**



- The Site is strategically located in the Queensborough area within minutes of walking distance from the parks, schools, shopping, amenities and other such facilities.
- The proposal seeks to integrate seamlessly into the family oriented neighbourhood with other such multi-family developments and offers pedestrian connectivity while offering its own parkland dedication to construct a well worked out residential fabric.





### **SITE CONTEXT**





TOWNHOUSES



MIXED USE DEVELOPMENT

SITE





TOWNHOUSES

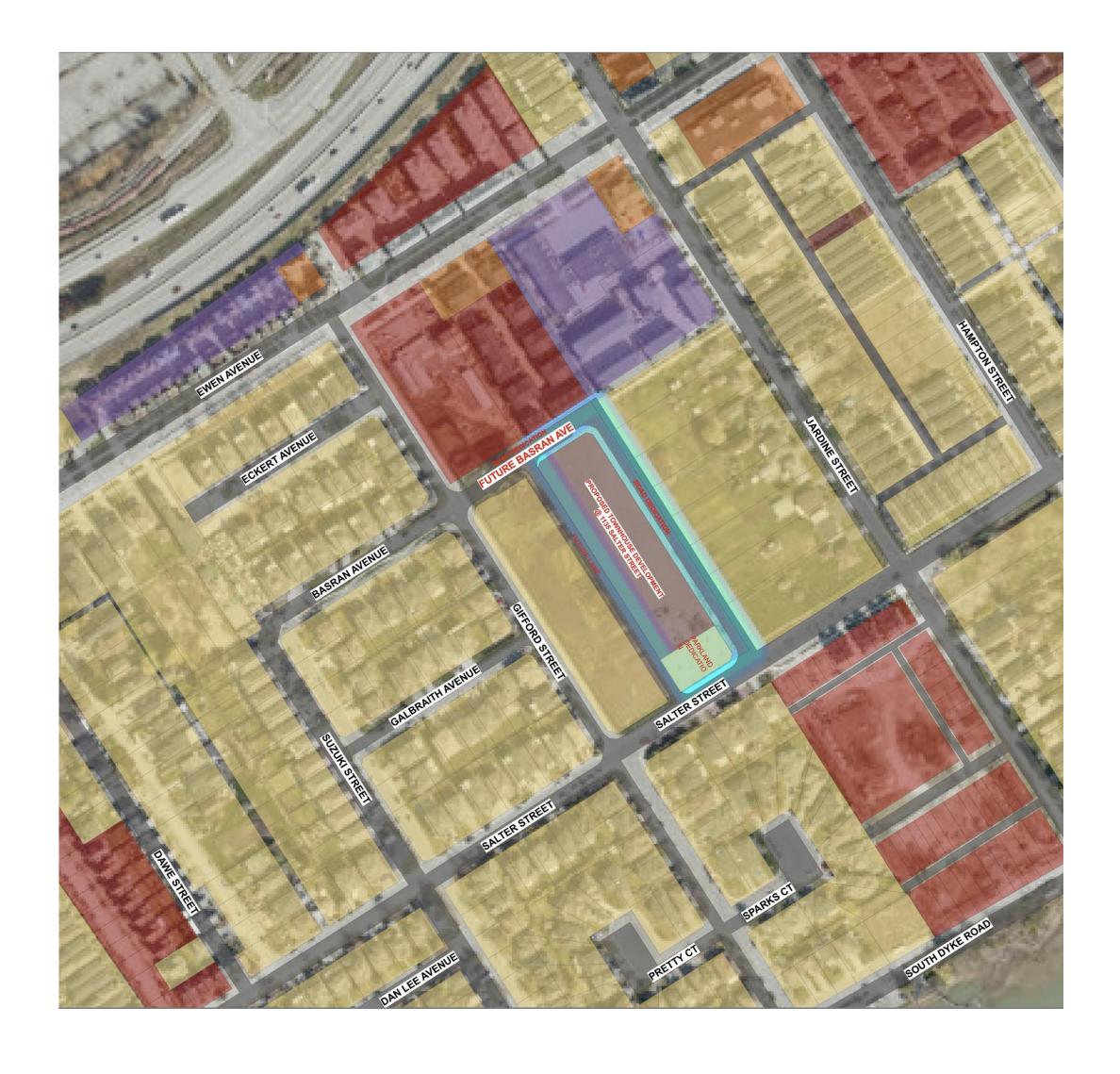


- The site is conveniently located close to major highways while still being in a quiet residential neighbourhood.
- All the major conveniences are just a few blocks away like big chain grocery stores and shopping and restaurants.
- The area around the site is fast changing to provide more housing options for families.





#### **NEIGHBOURHOOD CONTEXT 2**



- The proposed development creates a nice transition between the existing single family homes and the existing apartment buildings.
- This project contributes to the development of more connections to the commercial areas within the community by dedicating land for a new road and sidewalks for pedestrian accessibility as well.

EXISTING/PROPOSED TOWNHOUSE DEVELOPMENT

EXISTING APARTMENT (LOW RISE)

EXISTING SINGLE DETACHED

EXISTING COMMERCIAL

PARK/AGRICULTURAL LAND

INSTITUTIONAL

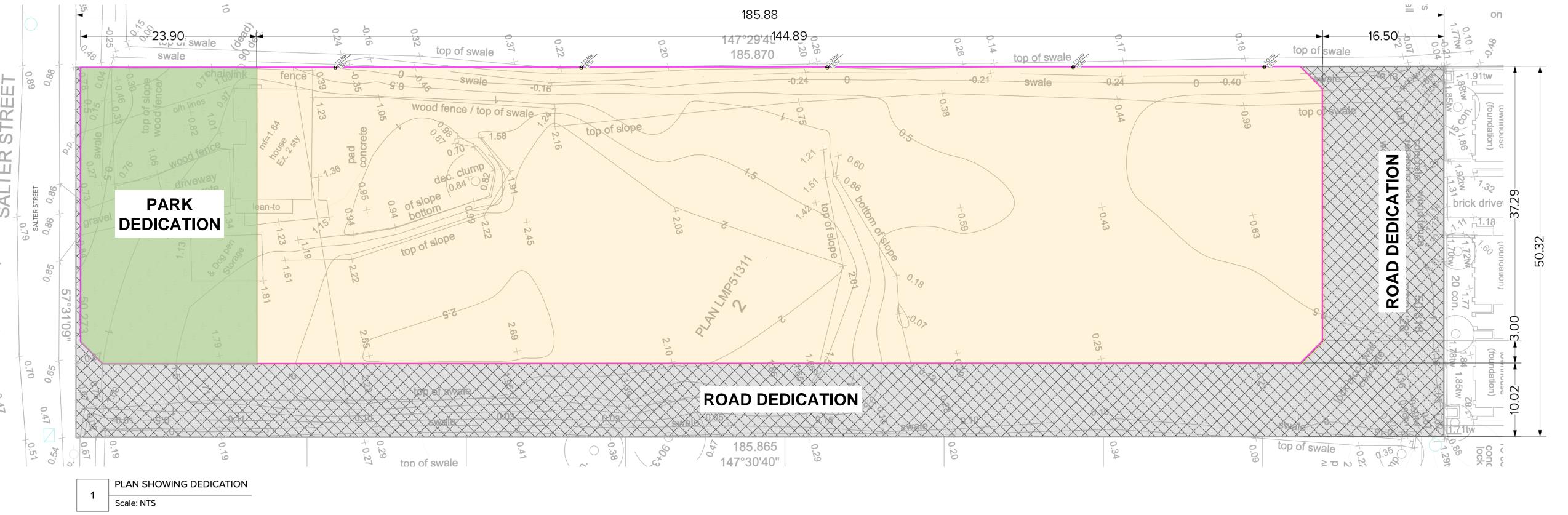




#### **BASE PLAN**

- **A** GROSS SITE AREA = 9348.33 SQ.M. (100,625 SQ. FT.)
- **B** ROAD DEDICATION AREA = 2565.85 SQ.M. (27,618.6 SQ. FT.)
- **C** PARKLAND DEDICATION = 957.62 SQ.M. (10,307.7 SQ. FT)

NET SITE AREA = A - (B+C) = 5824.87 SQ. M. (62,698.4 SQ. FT.)



- 957.62 SQ. M. of area is dedicated for Parkland which gives plenty of outdoor amenity opportunities for the residents within the development and also nearby communities.
- 2565.85 SQ. M. is set aside for Road Dedication for future roads that will serve all the adjacent properties as well and provide better connectivity.
- The overall Net Site Area left to be developed is 5824.87 SQ. M. (Gross Site Area 9345 SQ. M.)

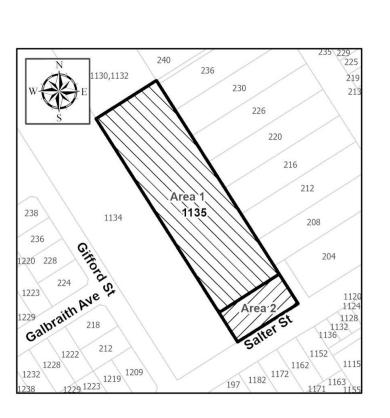




#### **PROPOSAL**



- 45 Townhouse Units proposed.
- 2 Bedroom and 3 bedroom options proposed.
- Multiple garage configurations proposed Eg, 1 garage, 2 side by side garage, tandem garage.
- 35% (32 out of the 92 total spaces) requesting variance by providing Tandem Parking.
- Required Visitor vehicular and bike parking proposed at convenient locations.
- Each unit provides plenty of personal outdoor amenity space (more than 10% per unit area).
- Approximately 207 SQ. M. of Outdoor Amenity Space proposed within the development.
- Buildings sited in such a way so as to provide visual permeability and plenty of green areas.
- Buildings are set back to provide further separation from the street and neighbouring properties and future developments.
- Pathways proposed within the site for pedestrian access to individual units.
- Main vehicular entry provided from future Basran Ave.







### PROJECT STATISTICS



<b>DEVELOPEMENT</b>	<b>REPORT</b>

AREA CALCULATION	PERMISSIBLE/ MINIMUN REQ	PROPOSED		RT-3 ZONE COMPLIANCE
BUILDING HEIGHT	10.7 m	9.76 m		
GROSS SITE AREA INCLUDING ROAD & PARLAND DEDICATION		9348.33 sq m		
NET SITE AREA (EXCLUDING PARKLAND AND ROAD DEDICATION)		5824.87 sq. m.		
SITE COVERAGE	40%	37.12% (2162.23 sq.m.)		
FAR	0.8	0.793		
MINIMUM SETBACK PROVIDED				
FRONT - NORTH	3.05 m	3.05 m		
REAR - SOUTH	4.57 m	4.57 m		
SIDE - EAST & WEST	4.57 m	4.57 m		
DISTANCE BETWEEN BUILDINGS				
DISTANCE BETWEEN 2 SIDE WALLS FACE EACH OTHER OF BLDG	4.27 m	1.24 m	Bldgs 2 & 3; 6 & 7	
DISTANCE BETWEEN 2 SIDE WALLS FACE EACH OTHER OF BLDG	4.27 m	4.27 m	Bldgs 1 & 2	
DISTANCE BETWEEN 2 SIDE WALLS FACE EACH OTHER OF BLDG	4.27 m	11.91 m	Bldgs 3 & 4	
DISTANCE BETWEEN 2 SIDE WALLS FACE EACH OTHER OF BLDG	4.27 m	6.74 m	Bldgs 5 & 6	
DISTANCE BETWEEN FRONT AND REAR OF THE BUILDING	10.97 m	11.31 m	•	
COMPLIANCE	VARIANCE	REQUESTED		

#### **BUILDING AREA CALCULATION**

AREA CALCULATION	(EXCLUDING BALCONY)			
LEVEL	AREA (sq.m.)	AREA (sq.ft)		
BUILDING 1	466.99	5024.81		
BUILDING 2	564.26	6071.44		
BUILDING 3	562.5	6052.50		
BUILDING 4	561.89	6045.94		
BUILDING 5	552.64	5946.41		
BUILDING 6	662.62	7129.79		
BUILDING 7	662.62	7129.79		
BUILDING 8	584.71	6291.48		
GROSS AREA	4,618.23 sq.m.	49,692.15 sq.m.		

UNIT	TYPES	
Α	SINGLE GARAGE UNITS : 6 UNITS	
A1	SINGLE GARAGE UNITS : 1 UNIT	
A2	SINGLE GARAGE UNITS : 1 UNIT	
В	TANDEM UNITS: 8 UNITS	
B1	TANDEM UNITS: 8 UNITS	
С	SIDE-BY-SIDE GARAGE UNITS : 3 UNITS	
C1	SIDE-BY-SIDE GARAGE UNITS: 1 UNIT	
C2	SIDE-BY-SIDE GARAGE UNITS: 1 UNIT	
C3	SIDE-BY-SIDE GARAGE UNITS : 11 UNITS	
C4	SIDE-BY-SIDE GARAGE UNITS : 5 UNITS	
C5	SIDE-BY-SIDE GARAGE UNITS: 1 UNIT	
TOTAL	NUMBER OF UNITS: 45	

#### **ELEVATION LEGENDS:**

2.45 EXISTING GRADES 7,42 PROPOSED CIVIL GRADES PROPOSED GRADES









### PROJECT STATISTICS

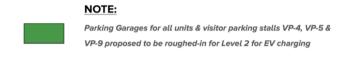


PARKING REPORT					
	No. of Units	Required		Proposed	RT-3 ZONE Compliance
STANDARD CAR PARKING - 2 BEDROOM		1.4 PER TWO BEDROOM			
	7	1.4 X 7	9.8	7	
FANDEM UNITS - 2 BEDROOM		1.4 PER TWO BEDROOM			
	8	1.4 X 8	11.2	16	
STANDARD CAR PARKING - 3 BEDROOM		1.5 PER THREE BEDROOM			
	22	1.5 X 22	33	43	
TANDEM UNITS - 3 BEDROOM		1.5 PER THREE BEDROOM			
	8	1.5 X 8	12	16	
TOTAL RESIDENTIAL PARKING			66	82	
TOTAL VISITOR PARKING REQUIRED	45	0.2 PER UNIT	9	9	
VISITOR PARKING - STANDARD SIZE		SPACE SIZE - 2.70 m x 5.30 m		5	
VISITOR PARKING - COMPACT SIZE		SPACE SIZE - 2.44 m x 4.57 m		3	
ACCESSIBLE PARKING		SPACE SIZE - 4.20 m x 5.50 m		1	
TOTAL VISITOR PARKING			9	9	
ONG TERM BICYLCE PARKING	45	1.5 PER UNIT	67.5	90	
VISITOR BICYLCE PARKING			6	6	

VARIANCE REQUESTED

COMPLIANCE

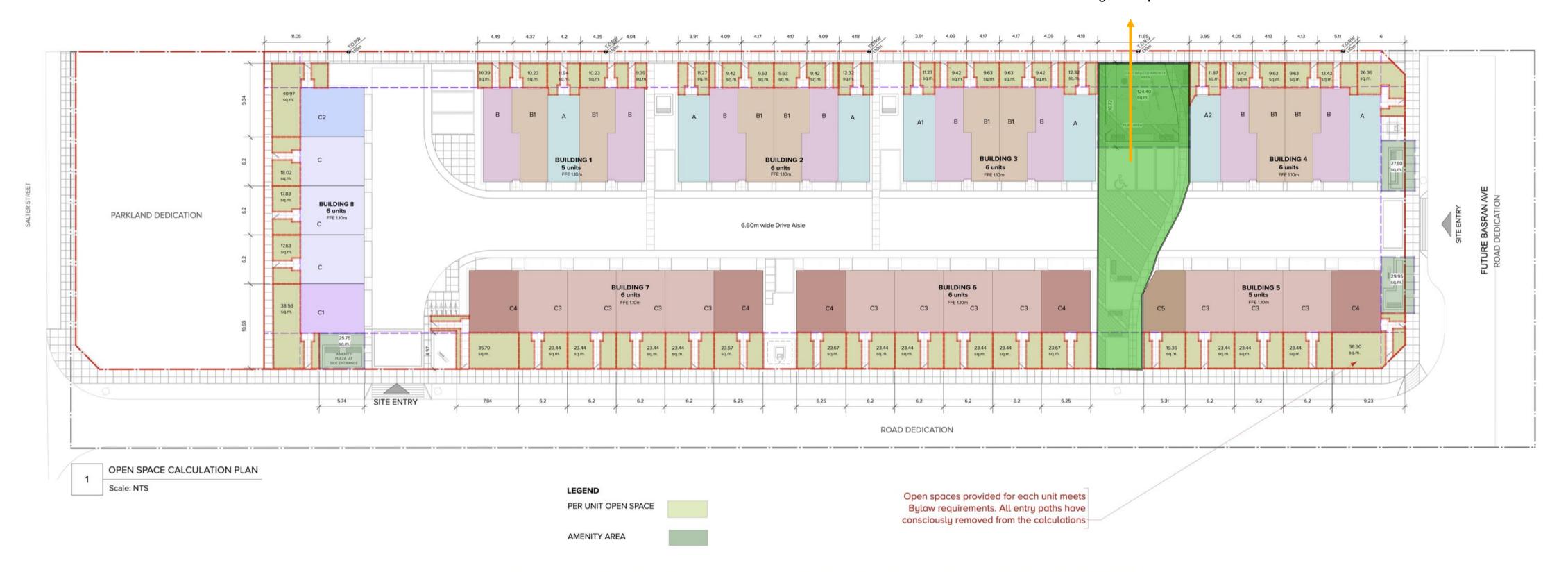






#### **OPEN SPACE CONFIGURATION**

Distinct paving connecting amenity area and breezeway to create a welcoming and open connection from Salter St.



PER Section 418.23 (Open space guidelines)	& PER 120.210 (Usuable area definition) every unit is provided with more than or equal to
10% of open space	

OPEN AREA CALCULATION	AREA	BUILDING 1 Open space/ Unit	BUILDINGS 2,3 & 4 Open space/ Unit	BUILDING 5 Open space/ Unit	BUILDING 6 Open space/ Unit	And the second s	BUILDING 8 Open space/ Unit
	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.	Sq. m.
UNIT A	95.27	11.94 (12.53%)	11.27 (11.82%)	-	-	-	-
UNIT A1	95.51	-	11.27 (11.80%)	-	-	-	-
UNIT A2	94.9		11.87 (12.50%)				
UNIT B	95.96	9.59(10%)	9.59 (10%)		-	ST.3	-
UNIT B1	89.9	10.23 (11.37%)	9.63 (10.71%)		-		-
UNIT C	115.71		-	-	-	-	17.63 (15.23%)
UNIT C1	118.83	-	-		-	(*)	38.56 (32.44%)
UNIT C2	118.75		-	-	-	-	40.97 (34.50%)
UNIT C3	109.53			23.44 (21.40%)	23.44 (21.40%)	23.44 (21.40%)	-
UNIT C4	112.25	*	-	38.30 (34.12%)	23.67 (21.08%)	23.67 (21.08%)	-
UNIT C5	111.8	-	-	19.36 (17.31%)	-	-	

CENTRALIZED AMENITY SPACE: 124.40 Sq.m.
AMENITY PLAZA AT MAIN ENTRANCE: 25.75 Sq.m.
AMENITY PLAZA AT BASRAN AVE. ENTRANCE: 57.55 Sq.m.





### (2) **BUILDING EXPRESSION** 7 3 6 **Prominent EMF features.** TOP OF ROOF LEVEL Prominent and heavy base Vertical and horizontal PROOF SLAB LEVEL 9.332m (30'8") separations Intimate and scalable interface with the ground SECOND FLOOR LEVEL 6.588m (21'8") level. • Use of historic colours but very carefully avoiding MAIN FLOOR LEVEL 3.844m (128") imitation Matching the style with riverside neighbourhood Have clean roof forms GARAGE LEVEL 1.10m (3'8") EAST ELEVATION Scale: 1:96 BENJAMIN MOORE'S HISTORICAL TRUE COLOURS AS PER EVEN AVE MULTI-FAMILY GUIDELINES HISTORICAL TRUE COLOURS HARTAGE FOUNDATION 1. 6" HORIZONTAL HARDIE SIDING, EDWARDIAN GREY, SEE BM CHART BELOW

Distinct entrance to each

with a landscape buffer

townhouse with direct access to the street

Townhouse expression developed using

weather and solar regulation.

a language of *portals*. The primary element

bunching two upper liveable levels, providing

- 6" HORIZONTAL HARDIE SIDING, DUNBAR BUFF, SEE BM CHART BELOW
- 6" HORIZONTAL HARDIE SIDING, VICTORIAN PERIDOT, SEE BM CHART BELOW
- 4. 6" HORIZONTAL HARDIE SIDING, PENDRELL GREEN, SEE BM CHART BELOW
- 5. 6" HORIZONTAL HARDIE SIDING, STRATHCONA RED, SEE BM CHART BELOW
- SMOOTH FINISH PANELS PRIMED FOR PAINT.BENJAMIN MOORE - ROCKY COAST
- 7. SMOOTH FINISH PANELS PRIMED FOR PAINT.BENJAMIN
- MOORE BLACK

  8. 1' X 1' MILLED FINISH HEMLOCK BEAM
- 9. ENDICOTT THIN BRICK GLAZED GRAY-SN4
- 10. FASCIA BOARD PAINTED TO MATCH BENJAMIN MOORE







## **SECTIONS**







## Outdoor amenity space with kids play area and seating LANDSCAPE CONCEPT The site is surrounded by a network of pathways for ease of access to various units and amenities. An entry plaza as part of outdoor amenity space. One of the buildings is sited to face dedicated parkland space with direct access to it. An entry plaza as part of outdoor amenity space. Parkland dedication Each townhouse has plenty of outdoor usable space. Inert no active use landscaping sections populated with native vegetation for screening the PMT Private entryways to each townhouse with direct access from the street. Creating visual interest with ornamental plants

around the Project Signage





## **LANDSCAPE Concept Plan**





VIEW SHOWING THOUGHTFULLY DESIGNED PATIOS

Scale: NTS

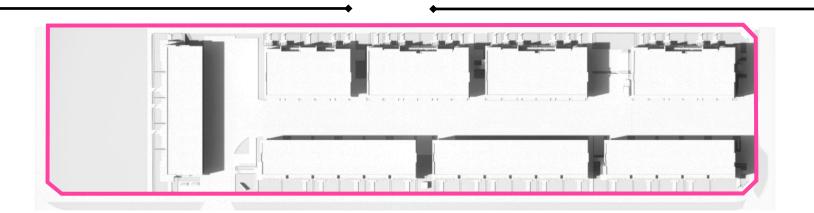
VIEW OF SEATING ALONG NORTH-EAST AMENITY PLAZA



VIEW SHOWING TAXUS HEDGE SCREENING BETWEEN PATIOS & COMMON SPACES



### LANDSCAPE





- Breezeways created between buildings to provide better connectivity
- Small amenity areas interspersed within the site to provide opportunities for natural environment and a space to relax.



- Each Townhouse provided with private outdoor space
- Hedging provides separation between private and public spaces
- Each townhouse has a tree that provides shade and visual interest through the seasons.

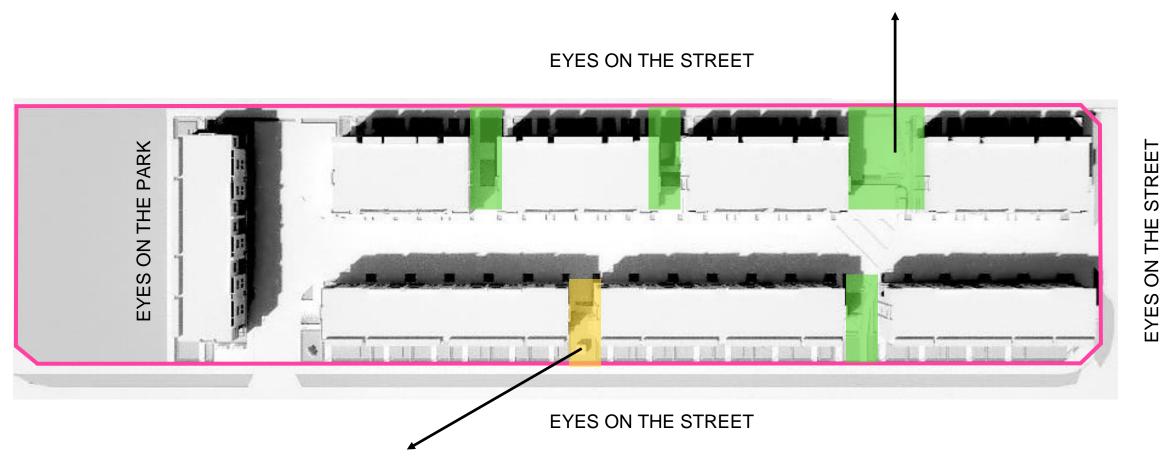




### **CPTED**

- Strong expression of individual entry and patio encourage CPTED principles and 'eyes on the street'.
- Extensive windows from all living levels also provide 'eyes on the street' surveillance.

Well illuminated paths and amenity areas with pedestrian movement aligning with CPTED principles



Inert inaccessible landscaped area with a PMT





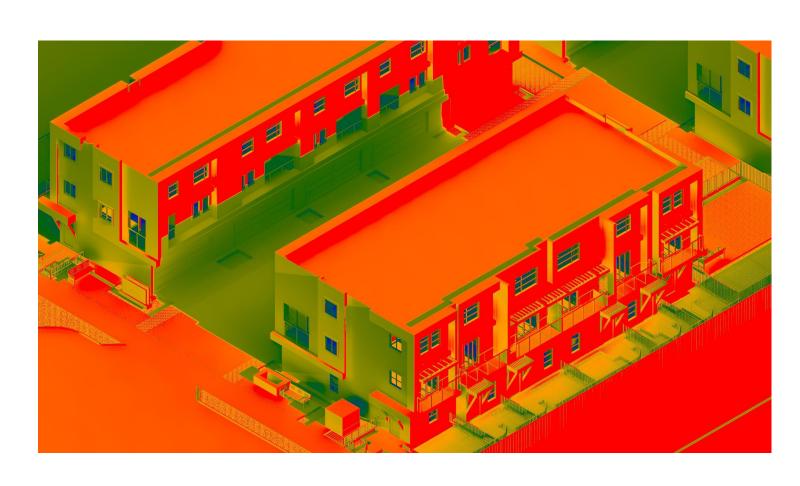


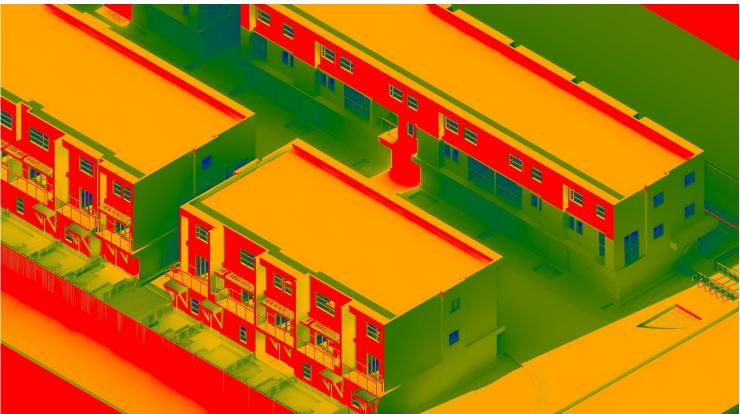
### **SUSTAINABILITY**

- Vertical solar control elements
- Bike Parking
- High Performance Envelope
- Use of native vegetation/bird friendly plants
- Design of units with operable openings
- Parking spots roughed in with EV level 2 charging capabilities.
- The design allows for storm detention(to be detailed further)









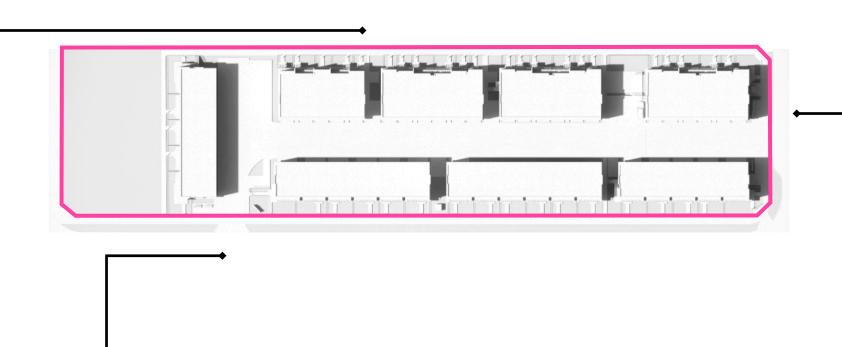




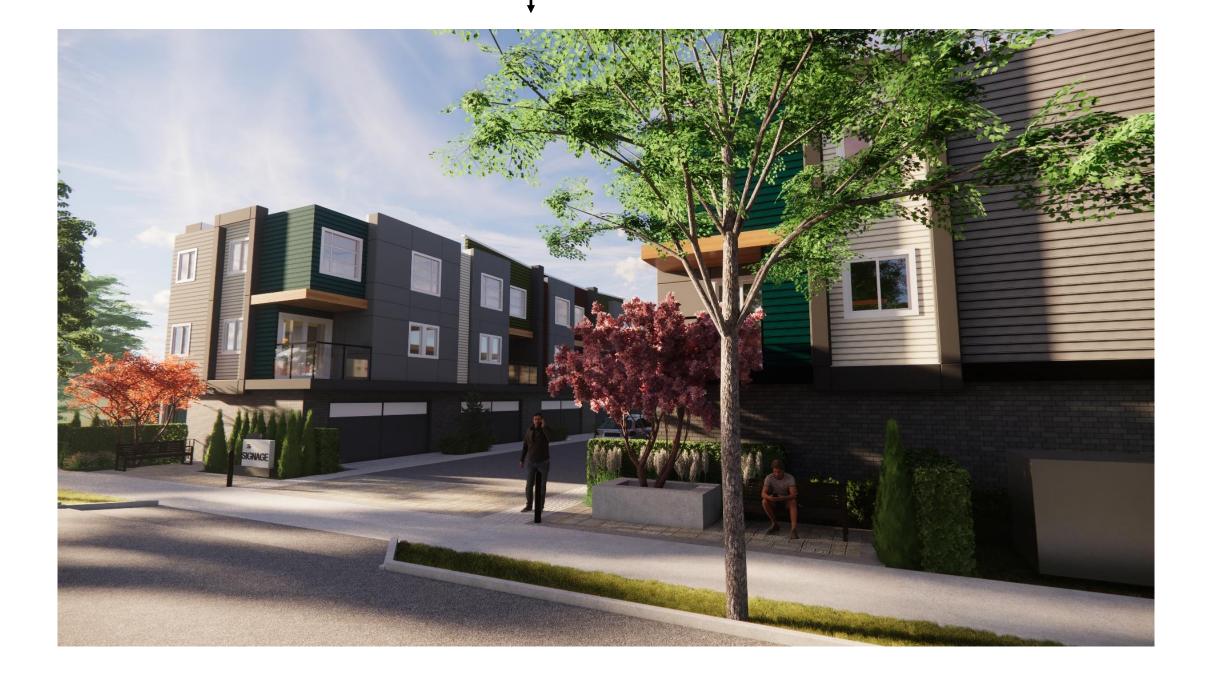


### **PERSPECTIVES**







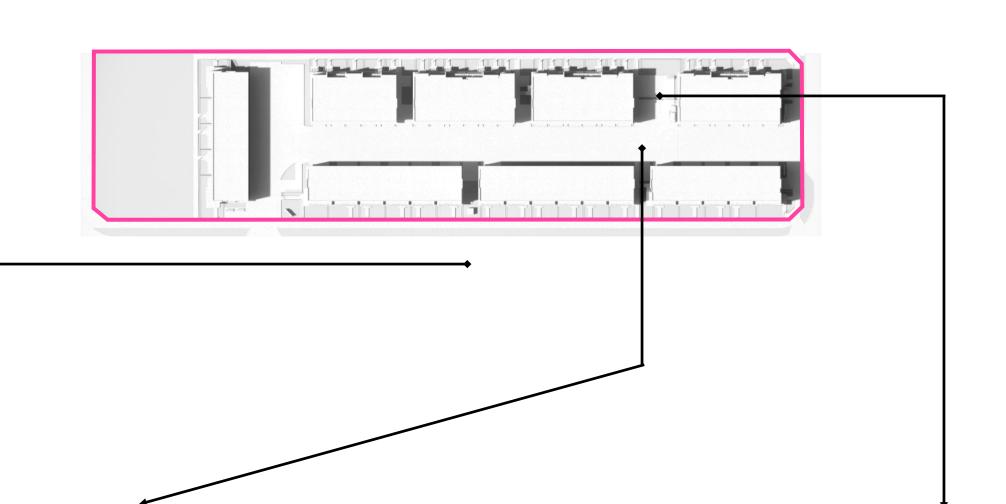




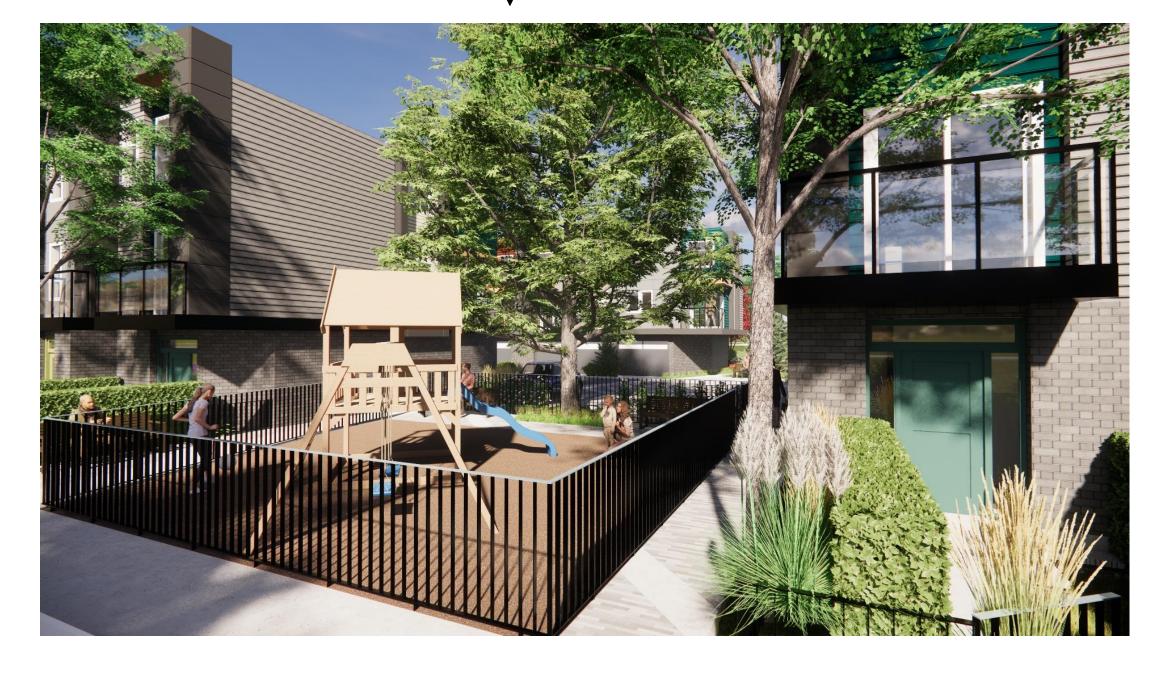


### **PERSPECTIVES**



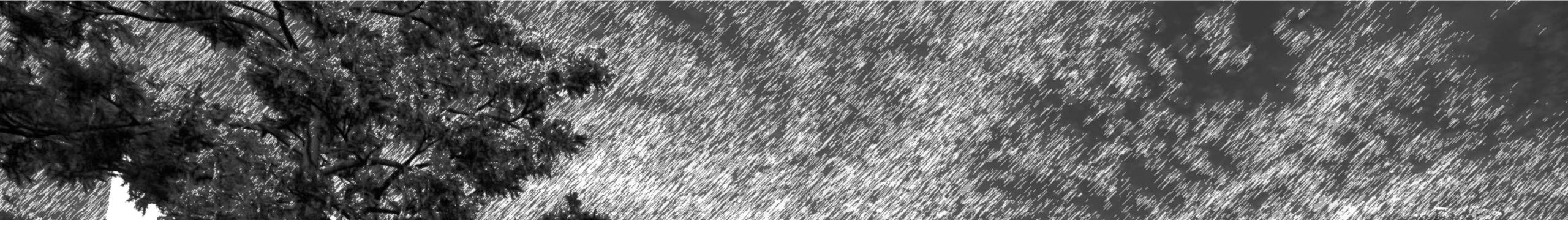














ROPOSED TOWNHOUSE DEVELOPMEN

135 Salter St., New Westminster, BC

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