

# City of Surrey PLANNING & DEVELOPMENT REPORT File: 7914-0024-00

Planning Report Date: June 23, 2014

#### PROPOSAL:

- LAP Amendment for a portion of the site from Garden Apartments (30 upa) to Apartments (55 upa)
- Rezoning from RF and RM-D to CD (based on RM-30 and RM-45)
- Development Permit

in order to permit the development of 30 townhouse units and 76 apartment units in a four storey building with underground parking.

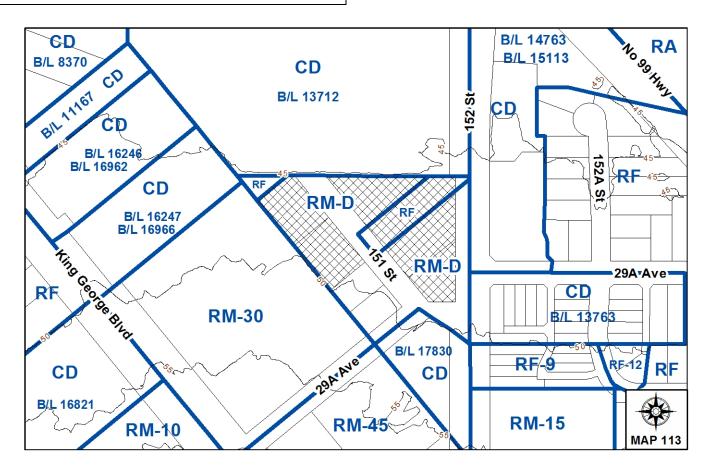
**LOCATION:** 2964, 2953, 2971, 2936, 2944 and

2946 - 151 Street

OWNER: 0745028 BC Ltd ZONING: RF and RM-D

**OCP DESIGNATION:** Multiple Residential

**LAP DESIGNATION:** Garden Apartments (30 upa)



#### RECOMMENDATION SUMMARY

- By-law Introduction and set date for Public Hearing for Rezoning.
- Approval to reduce indoor amenity space.
- Approval to draft Development Permit.

#### **DEVIATION FROM PLANS, POLICIES OR REGULATIONS**

• Requires amendment to the King George Highway Corridor Land Use Plan, 1995, as amended, for a portion of the site from Garden Apartment (30 upa) to Apartment (55 upa).

#### **RATIONALE OF RECOMMENDATION**

- Complies with the Multiple Residential designation in the Official Community Plan (OCP).
- The proposed amendment to the King George Highway Corridor Land Use Plan (LAP), 1995, as amended, to increase the units per acre density on a portion of the site has been requested in order to:
  - o Allow smaller residential units, while maintaining the same maximum floor area ratio prescribed in the RM-45 Zone;
  - Utilize the subject site more efficiently;
  - Support the existing and future Frequent Transit Network (FTN) service on King George Boulevard and 152 Street; and
  - o Help diversify housing choice in the neighbourhood.
- As part of this development proposal, the applicant will provide the following community benefits:
  - Construction of sidewalks and installation of street trees on 151 Street and
     152 Street for the frontage of the site; and
  - O Construction of approximately 90 metres (295 ft.) of an off-site sidewalk on 151 Street and 29A Avenue.
- Given the City's sustainability objectives to increase density and housing choice in close proximity to existing and future Frequent Transit Network (FTN) routes and the applicant's proposed community benefits, the proposed density can be supported at this location.
- The proposed design was reviewed by the Advisory Design Panel (ADP) and meets the OCP design guidelines of the Development Permit area.

#### **RECOMMENDATION**

The Planning & Development Department recommends that:

- a By-law be introduced to rezone the subject site from "Single Family Residential Zone (RF)" (By-law No. 12000) and "Duplex Residential Zone (RM-D)" (By-law No. 12000) to "Comprehensive Development Zone (CD)" (By-law No. 12000) and a date be set for Public Hearing.
- 2. Council approve the applicant's request to reduce the amount of required indoor amenity space from 318 square metres (3,423 square feet) to 274 square metres (2,949 square feet).
- 3. Council authorize staff to draft Development Permit No. 7914-0024-00 generally in accordance with the attached drawings (Appendix II).
- 4. Council instruct staff to resolve the following issues prior to final adoption:
  - (a) ensure that all engineering requirements and issues including restrictive covenants, dedications, and rights-of-way where necessary, are addressed to the satisfaction of the General Manager, Engineering;
  - (b) submission of a subdivision layout (lot consolidation) to the satisfaction of the Approving Officer;
  - (c) approval from the Ministry of Transportation & Infrastructure;
  - (d) submission of a finalized tree survey, arborist report, landscape plans and landscape cost estimate to the satisfaction of the City Landscape Architect;
  - (e) resolution of all urban design issues to the satisfaction of the Planning and Development Department;
  - (f) the applicant address the concern that the development will place additional pressure on existing park facilities to the satisfaction of the General Manager, Parks, Recreation and Culture;
  - (g) demolition of existing buildings and structures to the satisfaction of the Planning and Development Department;
  - (h) registration of an access easement for the residents on the West side of 151 Street in Block B to access the indoor and outdoor amenity space on the East side of 151 Street in Block A;
  - (i) submission of an acoustical report for the units adjacent to 152 Street and registration of a Section 219 Restrictive Covenant to ensure implementation of noise mitigation measures;
  - (j) registration of a Section 219 Restrictive Covenant to specifically identify the allowable tandem parking arrangement and to prohibit the conversion of the tandem parking spaces into livable space;

(k) registration of a Section 219 Restrictive Covenant to adequately address the City's needs with respect to public art, to the satisfaction of the General Manager Parks, Recreation and Culture;

- (l) the applicant satisfy the deficiency in tree replacement on the site, to the satisfaction of the Planning and Development Department; and
- (m) the applicant adequately address the impact of reduced indoor amenity space.
- 5. Council pass a resolution to amend King George Highway Corridor Land Use Plan, 1995, as amended, to redesignate the land from Garden Apartments (30 upa) to Apartment (55 upa) when the project is considered for final adoption.

#### **REFERRALS**

Engineering: The Engineering Department has no objection to the project

subject to the completion of Engineering servicing requirements as

outlined in Appendix III.

School District: **Projected number of students from this development:** 

10 Elementary students at Semiahmoo Trail Elementary School

5 Secondary students at Semiahmoo Secondary School

The applicant has advised that the dwelling units in this project are expected to be constructed and ready for occupancy by December

2016.

(Appendix IV)

Parks, Recreation &

Culture:

Parks Planning has a concern about the pressure this project will place on existing amenities in the neighbourhood. The applicant is

requested to work with Parks Planning to resolve these concerns.

Ministry of Transportation & Infrastructure (MOTI):

Prior to the final completion of this project, MOTI requires that the City of Surrey obtain funding from the applicant that is to be allocated to the Ministry's proportional contribution for the

Highway 99/32 Avenue Diversion and 152 Street interchange and

intersection project.

Surrey Fire Department: No concerns. The proposed apartment building will need to

conform to the requirements as stipulated in E-COMM By-law No.

15740.

#### **SITE CHARACTERISTICS**

Existing Land Use: Five (5) duplex lots and one (1) vacant lot

#### **Adjacent Area:**

Direction	Existing Use	OCP/King George Highway Corridor LAP, 1995, Designation	Existing Zone
North:	South Point Shopping Centre with the Save-On- Foods grocery store directly adjacent to the site	Commercial/ Industrial and Business Park	CD By-law No. 13712
East (Across 152 Street):	Small lot single family lots and commercial plaza	Urban/ Townhouse 15 upa and Commercial	CD By-law Nos. 13763, 14763, and 15113
South:	Two (2) duplex lots and a 42 unit apartment building with underground parking currently under construction (approved under File No. 7912-0201-00)	Multiple Residential/ Garden Apartment 30 upa and Apartment 45 upa	RM-D and CD By-law No. 17830
West:	123 unit townhouse development	Multiple Residential/ Garden Apartments 30 upa	RM-30

#### **JUSTIFICATION FOR PLAN AMENDMENT**

- The site is designated "Multiple Residential" in the Official Community Plan (OCP) and Garden Apartments (30 units per acre (upa)) in the King George Highway Corridor Land Use Plan (LAP), 1995, as amended. The proposal complies with the OCP, however, requires an LAP amendment for a portion of the site from Garden Apartments (30 upa) to Apartments (55 upa).
- The land use designation for the subject site was developed 19 years ago as part of the King George Highway Corridor LAP in 1995. Over the past 19 years, the development trend and market affordability has moved away from a lower density/ larger unit size apartment housing product towards a smaller size unit type of multi-family development. As such, the proposed development responds to today's market.
- The proposed amendment to the King George Highway Corridor LAP to increase the unit per acre density of the subject site has also been requested in order to:
  - utilize the subject site more efficiently;
  - o support the existing and future Frequent Transit Network (FTN) service on King George Boulevard and 152 Street; and
  - o help increase and diversify housing choice in the neighbourhood.

• As part of this development proposal, the applicant will provide the following community benefits:

- Construction of sidewalks and installation of street trees on 151 Street and 152 Street for the frontage of the site; and
- O Construction of approximately 90 metres (295 feet) of an off-site sidewalk on 151 Street and 29A Avenue.

These infrastructure improvements will create a superior pedestrian environment by providing access to transit, schools and parks located within close walking distance of the site.

 Taking into consideration the City's sustainability objectives to increase density and housing choice in close proximity to existing and future Frequent Transit Network (FTN) routes and the applicant's proposed community benefits, the proposed amendment to the LAP can be supported.

#### **DEVELOPMENT CONSIDERATIONS**

- The subject site is currently zoned "Single Family Residential Zone (RF)" and "Duplex Residential Zone (RM-D)". The applicant proposes to rezone the site to "Comprehensive Development Zone (CD)" based on the "Multiple Residential (45) Zone (RM-45)" on the East side of 151 Street shown as Block A and the "Multiple Residential (30) Zone (RM-30)" on the West side of 151 Street shown as Block B in order to permit a total of 106 dwelling units.
- The proposed development for Block A consists of 11 townhouse units and 76 apartment units with underground parking. The proposed units in Block A include one (1), two (2) and three (3) bedroom units. These units range in size from 64.3 square metres (692 square feet) to 129.6 square metres (1,395 square feet), with a total floor area of 8,416 square metres (90,589 square feet).
- The proposed development for Block B consists of 19, three (3) bedroom plus den townhouse units with at grade, enclosed parking. The units in Block B range in size from 162.5 square metres (1,749 square feet) to 180.4 square metres (1,942 square feet), with a total floor area of 3,238 square metres (34,855 square feet).
- The development proposal includes 336 square metres (3,617 square feet) of outdoor amenity space, which consists of a large outdoor recreational area including community garden plots, a children's play area and a seating area. The proposed outdoor amenity area exceeds the 318 square metre (3,423 square feet) of outdoor amenity space required under the RM-30 and RM-45 Zones (3 square metres (32 square feet) of outdoor amenity space per dwelling unit). The outdoor amenity is proposed to be shared by all the residents of the proposed development. The registration of an access easement will be required for the residents on the West side of 151 Street in Block B to access the outdoor amenity space on the East side of 151 Street in Block A.

• The proposal includes 274 square metres (2,949 square feet) of indoor amenity space which consists of a lounge, games room, and exercise room with direct access to the outdoor amenity area. The RM-30 and RM-45 Zones require a minimum of 318 square metres (3,423 square feet) of indoor amenity space (3 square metres (32 square feet) per dwelling unit). There is a deficiency of 43 square metres (463 square feet) and the applicant will provide cash-in-lieu contribution of \$16,800.00, representing \$1,200.00 per unit in lieu of indoor amenity space for the 14-unit deficiency in accordance with City Policy.

• The indoor amenity space is proposed to be shared by all the residents of the proposed development. The registration of an access easement will be required for the residents on the West side of 151 Street in Block B to access the indoor amenity space on the East side of 151 Street in Block A.

#### **Proposed CD Zone:**

• The proposed "Comprehensive Development Zone (CD)" is based on the "Multiple Residential 45 Zone (RM-45)" on the East side of 151 Street shown as Block A and the "Multiple Residential 30 Zone (RM-30)" on the West side of 151 Street shown as Block B. Tables 1 and 2 outline the differences between the RM-45 and RM-30 Zones and the proposed CD Zone for Blocks A and B, respectively.

Table 1: Comparison of the RM-45 and Proposed CD Zones for Block A:

	RM-45 Zone	CD Zone
Permitted Uses	Multiple unit residential buildings and ground- oriented multiple residential unit buildings	Multiple unit residential buildings and ground-oriented multiple residential unit buildings
Maximum Floor Area	1.30	1.30
Ratio (FAR)		
Maximum Lot Coverage	45%	40%
Maximum Building	15 m (49.2 ft)	15 m (49.2 ft)
Height		
Minimum Front Yard	7.5 m (25 ft)	7.5 m (25 ft) to building; 6.0 m (20
Setback (152 Street)		ft) to columns, roof canopies and
		balconies
Minimum Side Yard on	7.5 m (25 ft)	2.0 m (11 ft) to building; 1.0 m (3.3
Flanking Street Setback		ft.) to stairs
(151 Street/29A Avenue)		
Minimum Rear Yard	7.5 m (25 ft)	6.5 m (21 ft) to building
Setback (North)		

- The proposed use, the maximum building height of 15 metres (49.2 feet) and the maximum Floor Area Ratio (FAR) of 1.3, are in accordance with the requirements of the RM-45 Zone, thus yielding a building form and building massing that is consistent with the RM-45 Zone. Also, the proposed lot coverage of 40% is less than is permitted in the RM-45 Zone, thus resulting in an appropriate amount of open space on the site.
- The proposed reduced side yard setback on the flanking streets (151 Street and a small corner of 29A Avenue) have been requested to reflect the unique nature of this portion of 151 Street that dead ends at this development, and therefore is anticipated to be primarily used by the

residents of the proposed development. Due to the limited traffic and use of this portion of 151 Street, City staff has determined that the reduced setbacks will not negatively impact the livability of the units adjacent to the street.

• The proposed reduced rear yard setback has been requested to utilize the site more efficiently and the applicant has confirmed that the affected units will have functional outdoor space in the form of balconies.

Table 2: Comparison of the RM-30 and Proposed CD Zones for Block B:

_	RM-30 Zone	CD Zone
Permitted Uses	Ground-oriented	Multiple unit residential buildings
	multiple residential unit	and ground-oriented multiple
	buildings	residential unit buildings
Maximum Floor Area	0.9	0.9
Ratio (FAR)		
Maximum Lot Coverage	45%	40%
Maximum Building	13 m (43 ft)	13 m (43 ft)
Height		
Minimum Front Yard	7.5 m (25 ft)	2.0 m (7 ft)
Setback (151 Street)		
Minimum North Side	7.5 m (25 ft)	2.0 m (7 ft)
Yard		
Minimum South Side	7.5 m (25 ft)	3.0 m (10 ft)
Yard		
Minimum Rear Yard	7.5 m (25 ft)	6.9 m (23 ft) to building; 5.7 m (18.7
Setback		ft) to columns, stairs and balconies

- The proposed use, the maximum building height of 13 metres (43 feet), and the maximum Floor Area Ratio (FAR) of 0.9, are in accordance with the requirements of the RM-30 Zone, thus yielding a product that is consistent with the existing land use designation. Also, the proposed lot coverage of 40% is less than is permitted in the RM-30 Zone, thus resulting in an appropriate amount of site coverage.
- Similar to Block A, the proposed reduced front yard setback on 151 Street has been requested to reflect the unique nature of this portion of 151 Street that dead ends at this development, and therefore is anticipated to be primarily used by the residents of the proposed development. Due to the limited traffic and use of this portion of 151 Street, City staff has determined that the reduced setbacks will not negatively impact the livability of the units adjacent to the street.
- The proposed reduced side yard setbacks are to the side of two (2) units only and therefore will not impact the functional outdoor space or livability of these units.
- The proposed reduced rear yard setback is only 0.6 metres (2 ft.) to the face of the building and 1.8 metres (6 ft.) for columns, stairs and balconies. The proposed separation between the rear of the existing townhouse units to the West, and the proposed dwelling units is approximately 14.4 metres (47 ft.), providing an adequate separation between these two multi-family projects.

#### **Transportation Network and Parking:**

- The following transportation network improvements are required for this proposal:
  - o 5.088 metres (16.7 feet) road dedication is required for the future widening of 152 Street;
  - o 8.0 metre road dedication for the extension of a walkway between 151 Street and the South Point Shopping Centre and the construction of a 2.5 metre concrete sidewalk to meet up with the existing walkway to the shopping centre;
  - o Construction of 151 Street including the preservation of the existing trees in the boulevard; and
  - o Construction of approximately 90 metres (295 ft.) of an off-site sidewalk on 151 Street and 29A Avenue.
- The subject site will obtain two (2) vehicular accesses from 151 Street. One (1) access is proposed on the East side of 151 Street to the underground parkade and one (1) access is proposed on the West side of the 151 Street to the internal driveway for the townhouse units. No vehicular access is permitted from 152 Street.
- The proposal includes 151 underground parking stalls (134 parking stalls for residents and 17 visitor parking stalls) for the East side of the site (Block A) and 42 parking stalls (38 parking stalls for residents and 4 visitor parking stalls) for the West side of the site (Block B). This exceeds the parking requirements of the Zoning By-law.
- Visitor bicycle parking is located next to the principal entrance on 152 Street and the resident bicycle parking is located in storage rooms within the underground parkade.
- The proposed underground vehicular circulation meets the requirements of the Fire and Engineering Departments and is designed in accordance with Crime Prevention Through Environmental Design (CPTED) principles.

#### **PRE-NOTIFICATION**

• Pre-notification letters were sent on February 25, 2014 to 619 households within 100 metres (328 feet) of the subject site. As a result of the pre-notification, the City received a response from two (2) households indicating support for the proposal.

#### DESIGN PROPOSAL AND REVIEW

- This application was referred to the Advisory Design Panel (ADP) on May 22, 2014 and June 12, 2014 (Appendix VI). Majority of the ADP comments have been satisfactorily addressed by the applicant and only minor items needs to be resolved before final approval of the project. The proposed development was evaluated based on compliance with the design guidelines in the OCP.
- The proposed four (4) storey apartment building and townhouses are designed with high quality design features and materials envisioned for the area. The project includes a mix of units ranging from one (1) to three (3) bedrooms.

• The proposed apartment housing units are oriented on a North-South spine on 152 Street in an effort to maximize views, sunlight and outdoor amenity space. The principal entrance to the apartment building is marked by a double height lobby facing 152 Street with a secondary entrance to the interior courtyard providing access to 151 Street.

- All of the proposed townhouse units on the West and East sides of 151 Street are street oriented with direct and individual entrances and walkways to the street. The entry doors are designed to create visual interest. Overall, the proposed streetscapes will create a pedestrian friendly and visually pleasant environment in accordance with Crime Prevention Through Environmental Design (CPTED) principles. By providing eyes on the street, the orientation of dwelling units allows for natural surveillance of the neighbourhood.
- The proposed buildings will be constructed using painted fibre cement and brick as the
  primary cladding materials, complemented by painted wood trims and braces. The colour
  scheme proposed consists of light and dark grey, white and natural, earthy tones,
  complemented by red brick.
- The proposed landscape concept is intended to provide an attractive and private green space for residents while ensuring good visibility of the site and comfortable pedestrian access to 151 and 152 Streets.
- Noise mitigation along arterial roads, such as 152 Street, is an important consideration in improving the livability of residential developments. The proposed development will require an acoustical report to be submitted for the units adjacent to 152 Street. The acoustical report will need to be prepared by a qualified acoustical consultant and should consider the road at its ultimate condition.

#### Public Art

- The proposed development application is subject to the public art on private property policy, which will be secured by a Section 219 No-Build Restrictive Covenant.
- The applicant has agreed to provide a monetary contribution at the Building Permit stage, based on the estimated value of the project, to the Public Art Reserve Fund, to satisfy the requirements of the policy.

#### **TREES**

Meredith Mitchell and Sheldon Ridout, ISA Certified Arborists of M2 Landscape Architecture
prepared an Arborist Assessment for the subject property. The table below provides a
summary of the tree retention and removal by tree species:

**Table 1: Summary of Tree Preservation by Tree Species:** 

Tree Species	Existing	Remove	Retain	
Alder and Cottonwood Trees				
Alder 13 8 5				
Cottonwood	13	13	-	

	Deciduo	us Trees		
(excluding	Alder and	d Cottonwo	od Trees)	
Apple	3	3	3	-
Cherry	4	1	4	-
Crabapple	11	3	-	3
Big Leaf Maple	2	2	2	-
Red Maple	1	2	1	11
Red Horse Chesnut	]	I	1	-
Japanese Maple	]	I	-	1
Linden	-	7	7	-
Weeping Willow	]	L	1	-
Mountain Ash	]	L	1	-
	Conifero	ous Trees		
Balsam Fir	]	L	1	-
Scots Pine	6		6	-
Douglas Fir	17		15	2
Western Red Cedar	Ç	)	3	6
Hemlock		3	3	-
Himalayan Cedar	1	3	3	-
Total (excluding Alder and Cottonwood Trees) 7		3	50	23
Total Replacement Trees Proposed (excluding Boulevard Street Trees)			88	
Total Retained and Replacement Trees			116	
Contribution to the Green City Fund			\$9,900.0	o

- The Arborist Assessment states that there are a total of 73 protected trees on the site, excluding Alder and Cottonwood trees. 26 existing trees, approximately 23 % of the total trees on the site, are Alder and Cottonwood trees. It was determined that 23 trees can be retained as part of this development proposal. The proposed tree retention was assessed taking into consideration the location of services, building footprints, road dedication and proposed lot grading.
- The proposed alignment of the sidewalk on 151 Street was altered in order to maximize tree preservation on the site. This will require supervision by an arborist during construction.
- For those trees that cannot be retained, the applicant will be required to plant trees on a 1 to 1 replacement ratio for Alder and Cottonwood trees, and a 2 to 1 replacement ratio for all other trees. This will require a total of 121 replacement trees on the site. Since only 88 replacement trees can be accommodated on the site, the deficit of 33 replacement trees will require a cashin-lieu payment of \$9,900.00, representing \$300 per tree, to the Green City Fund, in accordance with the City's Tree Protection By-law.

• In addition to the replacement trees, boulevard street trees will be planted on 151 and 152 Street. This will be determined at the servicing agreement stage by the Engineering Department.

- The new trees on the site will consist of a variety of trees including Vine Maple, Katsura, Persimmon, Dawyck Beech, Star Magnolia, Eastern White Pine and English Oak trees.
- In summary, a total of 116 trees are proposed to be retained or replaced on the site with a contribution of \$9,900.00 to the Green City Fund.

#### SUSTAINABLE DEVELOPMENT CHECKLIST

The applicant prepared and submitted a sustainable development checklist for the subject site on January 30, 2014. The table below summarizes the applicable development features of the proposal based on the seven (7) criteria listed in the Surrey Sustainable Development Checklist.

Sustainability	Sustainable Development Features Summary
Criteria	Sustamable Development Features Summary
1. Site Context &	The site is located in an urban infill area and the proposed
Location	development will help support the existing and future Frequent Transit
(A1-A2)	Network (FTN) on King George Boulevard and 152 Street.
2. Density & Diversity	The proposed apartment and townhouse units will provide housing
(B <sub>1</sub> -B <sub>7</sub> )	choice in the neighbourhood.
3. Ecology &	Low impact development standards (LIDs) are incorporated in the
Stewardship	design of the project including:
(C <sub>1</sub> -C <sub>4</sub> )	<ul> <li>Absorbent soils (minimum 300 mm in depth) where possible;</li> </ul>
	Rain barrels connected to the building roof drains for the
	communal gardens; and
	Natural landscaping including indigenous plants, trees and
	shrub species.
	Provisions for recycling including composting areas in the communal
	garden areas and recycling pick up service.
4. Sustainable	Visible and secure all-weather bicycle parking will be provided.
Transport &	The buildings have been designed to provide pedestrian
Mobility	connections to both 151 and 152 Streets.
(D <sub>1</sub> -D <sub>2</sub> )	
5. Accessibility &	Crime Prevention Through Environmental Design (CPTED)
Safety	principles have been incorporated in the following manner:
(E1-E3)	o Natural surveillance whereby units are designed to overlook
, 2,	streets and outdoor amenity spaces;
	<ul> <li>Low and permeable fencing is proposed to increase visibility;</li> </ul>
	Natural access control by clearly defining entries to the
	building;
	Natural territorial re-enforcement by designing ground level units to
	have private patios.
6. Education &	Communal gardens are incorporated into the proposed development
Awareness	to help promote urban agriculture and to make residents aware of
(G1-G4)	more sustainable food production options.

#### **INFORMATION ATTACHED TO THIS REPORT**

The following information is attached to this Report:

Appendix I. Lot Owners, Action Summary and Project Data Sheets

Appendix II. Site Plan, Building Elevations, Landscape Plans and Perspective

Appendix III. Engineering Summary
Appendix IV. School District Comments

Appendix V. Summary of Tree Survey and Tree Preservation

Appendix VI. ADP Comments
Appendix VII. Proposed CD By-law

original signed by Nicholas Lai

Jean Lamontagne General Manager Planning and Development

#### CL/da

\file-server1\net-data\csdc\generate\areaprod\save\9707375003.doc DRV 6/19/14 12:35 PM

#### Information for City Clerk

Legal Description and Owners of all lots that form part of the application:

1. (a) Agent: Name: Marc MacCaull

Streetside Developments (BC) Ltd.

Address: 5620-152 Street, Suite 310

Surrey, BC V<sub>3</sub>S<sub>3</sub>K<sub>2</sub>

Tel: 604-579-0094

2. Properties involved in the Application

(a) Civic Address: 2964 - 151 Street

2953 - 151 Street 2971 - 151 Street 2936 - 151 Street 2944 - 151 Street 2946 - 151 Street

(b) Civic Address: 2964 - 151 Street Owner: 0745028 BC Ltd.

**Director Information:** 

Jake Friesen Gloria Gonzales Gary Mertens Guy Young

No Officer Information Filed

PID: 005-356-105

Lot 35 Section 22 Township 1 New Westminster District Plan 55325

(c) Civic Address: 2953 - 151 Street

Owner: 0745028 BC Ltd

**Director Information:** 

Jake Friesen Gloria Gonzales Gary Mertens Guy Young

No Officer Information Filed

PID: 000-598-291

Lot 37 Section 22 Township 1 New Westminster District Plan 55325

(d) Civic Address: 2971 - 151 Street
Owner: 0745028 BC Ltd

**Director Information:** 

Jake Friesen Gloria Gonzales Gary Mertens Guy Young

No Officer Information Filed

PID: 005-357-136

Lot 38 Section 22 Township 1 New Westminster District Plan 55325

(e) Civic Address: 2936 - 151 Street Owner: 0745028 BC Ltd

**Director Information:** 

Jake Friesen Gloria Gonzales Gary Mertens Guy Young

No Officer Information Filed

PID: 005-356-199

Lot 52 Except: Part Dedicated Road On Plan LMP41931 Section 22 Township 1 new

Westminster District Plan 55326

(f) Civic Address: 2944 - 151 Street Owner: 0745028 BC Ltd

**Director Information:** 

Jake Friesen Gloria Gonzales Gary Mertens Guy Young

No Officer Information Filed

PID: 001-870-424

Strata Lot 1 Section 22 Township 1 New Westminster District Strata Plan NW1675 Together With An Interest In The Common Property In Proportion To The Unit Entitlement Of The Strata Lot As Shown On Form 1

(g) Civic Address: 2946 - 151 Street Owner: 0745028 BC Ltd

**Director Information:** 

Jake Friesen Gloria Gonzales Gary Mertens Guy Young

No Officer Information Filed

PID: 001-870-432

Strata Lot 2 Section 22 Township 1 New Westminster District Strata Plan NW1675 Together With An Interest In The Common Property In Proportion To The Unit Entitlement Of The Strata Lot As Shown On Form 1

- 3. Summary of Actions for City Clerk's Office
  - (a) Introduce a By-law to rezone the property.
  - (b) Application is under the jurisdiction of MOTI.

MOTI File No. 2014-02045

# **DEVELOPMENT DATA SHEET**

## Proposed Zoning: CD Based on RM-45 for Block A

Required Development Data	Minimum Required / Maximum Allowed	Proposed
LOT AREA* (in square metres)		
Gross Total		7059 sq.m.
Road Widening area		582.3 sq.m.
Undevelopable area		
Net Total		6476.7 sq.m.
LOT COVERAGE (in % of net lot area)		
Buildings & Structures		40%
Paved & Hard Surfaced Areas		
Total Site Coverage		
SETBACKS (in metres)		
Front (152 Street)	7.5 m.	7.5 m.
Rear	7.5 m.	6.5 m.
Side Yard on Flanking Street (151 Street/ 29A Avenue)	7.5 m.	2.0 m.
BUILDING HEIGHT (in metres/storeys)		
Principal	15.0 m.	15.0 m.
Accessory		
NUMBER OF RESIDENTIAL UNITS		
Bachelor		
One Bed		15
Two Bedroom		61
Three Bedroom +		11
Total		87
FLOOR AREA: Residential		8416 sq.m.
FLOOR AREA: Commercial		
Retail		
Office		
Total		
FLOOR AREA: Industrial		
FLOOR AREA: Institutional		
TOTAL BUILDING FLOOR AREA		8416 sq.m.

TOTAL BUILDING FLOOR AREA 8416 sq.m.

\* If the development site consists of more than one lot, lot dimensions pertain to the entire site.

# Development Data Sheet cont'd

Required Development Data	Minimum Required / Maximum Allowed	Proposed
DENSITY		
# of units/ha /# units/acre (gross)		
# of units/ha /# units/acre (net)	45 upa	54 upa
FAR (gross)		
FAR (net)	1.30	1.30
AMENITY SPACE (area in square metres)		
Indoor	261 sq.m.	274 sq.m.
Outdoor	261 sq.m.	336 sq.m.
PARKING (number of stalls)		
Commercial		
Industrial		
Residential Bachelor + 1 Bedroom		20
2-Bed		92
3-Bed		22
Residential Visitors		17
Institutional		
Total Number of Parking Spaces	151	151
Number of disabled stalls	2	2
Number of small cars	25%	16%
Tandem Parking Spaces: Number / % of Total Number of Units		
Size of Tandem Parking Spaces width/length		

Heritage Site	NO	Tree Survey/Assessment Provided	YES
---------------	----	---------------------------------	-----

## **DEVELOPMENT DATA SHEET**

## Proposed Zoning: CD Based on RM-30 for Block B

Required Development Data	Minimum Required / Maximum Allowed	Proposed
LOT AREA* (in square metres)		
Gross Total		3718 sq.m.
Road Widening area		119.8 sq.m.
Undevelopable area		
Net Total		3598.2 sq.m.
LOT COVERAGE (: 0/ C . 1 .		
LOT COVERAGE (in % of net lot area)		0/
Buildings & Structures		40%
Paved & Hard Surfaced Areas		
Total Site Coverage		
SETBACKS (in metres)		
Front (151 Street)	7.5 m.	2.0 m.
Rear	7.5 m.	6.9 m.
Side Yard North	7.5 m.	2.0 m.
Side Yard South	7.5 m.	3.0 m.
BUILDING HEIGHT (in metres/storeys)		
Principal	13.0 m.	13.0 m.
Accessory	4.5 m.	
NUMBER OF RESIDENTIAL UNITS		
Bachelor		
One Bed		
Two Bedroom		
Three Bedroom +		19
Total		19
FLOOD ADEA D. 11 .11		0
FLOOR AREA: Residential		3238 sq.m.
FLOOR AREA: Commercial		
Retail		
Office		
Total		
FLOOR AREA: Industrial		
FLOOR AREA: Institutional		
TOTAL BUILDING FLOOR AREA		3238 sq.m.

<sup>\*</sup> If the development site consists of more than one lot, lot dimensions pertain to the entire site.

# Development Data Sheet cont'd

Required Development Data	Minimum Required / Maximum Allowed	Proposed
DENSITY		
# of units/ha /# units/acre (gross)		
# of units/ha /# units/acre (net)	30 upa	21 upa
FAR (gross)		
FAR (net)	0.9	0.9
AMENITY SPACE (area in square metres)		
Indoor	57 sq.m.	o sq.m.
Outdoor	57 sq.m.	To be provided on Block A
PARKING (number of stalls)		
Commercial		
Industrial		
Residential Bachelor + 1 Bedroom		
2-Bed		
3-Bed		38
Residential Visitors		4
Institutional		
Total Number of Parking Spaces	42	42
Number of disabled stalls		
Number of small cars		
Tandem Parking Spaces: Number / % of		
Total Number of Units		
Size of Tandem Parking Spaces		
width/length		

Heritage Site	NO	Tree Survey/Assessment Provided	YES
66		,	

# SOUTH POINT WALK PHASE 2

2936/2944/2946/2964/2966/2953/2955/2971/2973 151 STREET, SURREY, BC (TO BE CONSOLIDATED)

#### DEVELOPMENT PERMIT RE-SUBMISSION

JUNE 12TH, 2014

	TO NE CONSCUDATED		
ESA, ADDRESS	TO BE CONSCIONATED		
CYIC:	2938/2944/2946/2964/2966 '5) 9TREET BURREY, BC	5	
UNITELMMARY	AREA RANSE (E.F.)	# OF LATE	PERCENTAGE
•	692 pg. #	13	7.51
A)	702 at fr		1,11
A2	727 eq. ft	23	3.11
A3	838 as fr	3	3.41
1	855 as H	7	13.8
B†	823 sq. Ft	2	A.6.1
5	1,504 as A 873 as A	ž.	17.21
e ca ca	VPOT es. #	- 5	111
	EGS 14. FF		24
Ca	LOCT sa. #		2.81
0	1,021 ato, fr	4	531
E .	526 sq. fr	4	4.61
r	950 as. #		4.61
et :	365 ac. A		481
P2	897 at #		(4,8)
TH	1,244 eg. #r	3	3.41
730	1,268 vs. fr	4	4.61
TBe	1,317 at, 41	7.3	133
f5c	7.377 as A	3	231
134	1,505 sq. #	- 1	-511
	TOTAL UNITS:	87	
	TOTAL APT, UNITS	76	
	TOTAL TH LINTS	- T	
	TOTAL BELLABLE AREA APTE:	86,832 sqfr.	
	TOTAL BELIABLE AREA	14,262 suft. Not	VC 30,036
	TOTAL SELLABLE AREA	AO AGG SEA, Year	ar farals
SITE STATISTICS			
SONNE	(BELOW REQUIREMENTS ARE BASED UP)	N RHUS)	
	CURRENT REPOSED CO	(914-45)	
GROSS SITE AREA (EXISTING)		75,992 65,9	0.74 arres
			200
GROSS SITE AREA (TOTAL)		79,000 sq. 6	0.74 eares
DROSS SITE AREA (TOTAL)		79,000 oc 6 5,764 oc 6	(0.74 ears) (0.13 scree
SECSS SITE AREA (TOTAL) SON STREET ROAD DEDICATION TO STREET ROAD DEDICATION		79,000 sq. 6	0.74 eares
DROPS SITE AREA (TOTAL) TON STREET ROAD DEDICATION TO STREET ROAD DEDICATION TO STREET ROAD DEDICATION TO STREET ROAD DEDICATION		79,562 oc. # 5,764 oc. # 5,05 oc. # 505 oc. #	(0.74 eme (0.13 sore (0.00 sore (0.01 area
DRODE BITE AREA (TOTAL) TOW STREET ROAD DEDICATION TO STREET ROAD DEDICATION TOTAL NET SITE AREA:		79,562 oc. 61 5,764 oc. 61 0 oc. 61 505 oc. 61 60,714 pc. 61	(7.74 cms (0.13 scree (0.00 scree (0.01 scree (1.60 scree
DROBS SITE AREA (TOTAL)  SON STREET ROAD DEDICATION  SI STREET ROAD DEDICATION  DISA STREET ROAD DEDICATION  TOTAL NET SITE AREA  UNTO PER HECTARE (IN U.P.M.S. M.	SANBABBO ON NETJ	79,562 oc. # 5,764 oc. # 5,05 oc. # 505 oc. #	(0.15 screet) (0.15 screet) (0.05 screet) (0.01 screet) (1.60 screet)
SECRET AREA (TOTAL) SOM STREET ROAD DEDCATION SI STREET ROAD DEDCATION SI STREET ROAD DEDCATION SI STREET ROAD DEDCATION TOTAL NET SITE AREA; UNTO FRE HECTARE (TILLIPHS M UNTO FRE ACCE (AS U.R.A. MAX.	SANBABBO ON NETJ	79 PRO 06 H 5.764 to A 0 pt A 505 to A 60.74 to A	(0.74 eares (0.15 sores (0.00 sores
SEDES BITE AREA (TOTAL) TON STREET ROAD DEDCATION TO STREET ROAD DEDCATION TON STREET ROAD DEDCATION TOTAL NET SITE AREA UNITS PER HECTARE (IT UP A MAKE NOTE OFF ACRE (AS UP A MAKE) PROVIDED GUTDOOR AMENITY	NASBASSO CH NETT BASSO CH NETS (2,608.5 such HNHLING)	79 PER DE PE 5.754 VA. PE 5.05 VA. PE 50.74 VA. PE 54.	(0.15 screet) (0.15 screet) (0.05 screet) (0.01 screet) (1.60 screet)
SACIOS BITE AREA (TOTAL) SON BITEST RAND DEDCATION TO STREET RAND DEDCATION TO SALE STREET RAND DEDCATION TOTAL NET SITE AREA UNITS PRE-HISCTARE (SI UPAIS MANUAL PRE- NAME PRE-HISCTARE (SI UPAIS MANUAL PRE- PROVIDED GUITDOGS AMENTY) PROPOSED SITE CONSPASS (ASIS	ANSASED ON NETT SAGED ON NETT (2AGES WITH HINHLIN)	75,000 oc. 6 5,004 oc. 6 505 oc. 6 505 oc. 6 507 oc. 6 3,374 oc. 6 503 oc. 6	(1.74 same (2.15 same (2.00 same (2.01 same (1.80 same (1.80 same
SACION BITE AREA (TOTAL) SON BREEF ROAD DEDCATION SON BREEF ROAD DEDCATION SON BREEF ROAD DEDCATION TOTAL NET BITE AREA LIVITE PER HECTARS (TILDIAL MAX PROVIDED AUTOOR AFFORMMENT) PROVIDED GUTDOOR AFFORMMENT SPROVIDED G	CALBAGED ON NET) BAGGO ON NET) (2,000.5 such HINN-Lin) (19,00.5 such HINN-Lin) (19,00.5 such HINN-Lin)	35,862 oc. # 5,764 oc. # 505 oc. # 505 oc. # 60,74 oc. # 3,574 oc. # 5,030 oc. # 5,030 oc. #	(1.74 same (2.15 same (2.00 same (2.01 same (1.80 same (1.80 same
SECRE BITE AREA (TOTAL) SOME BITEST ECHAD DESCRIPTION SOME BITEST ROLAD DESCRIPTION SIGH STREET ROLAD DESCRIPTION SIGH STREET ROLAD DESCRIPTION SIGH STREET ROLAD DESCRIPTION FOR ACCESS (SIGH AREA ACCESS (SIGH AREA ROLAD DESCRIPTION FOR ACCESS (SIGH AREA ROLAD DESCRIPTION FOR ACCESS (SIGH AREA BISCHES BULLDING AREA (SIGH SIGH BISCHES BULLDING AREA (SIGH SIGH) BISCHES BULLDING AREA (SIGH SIGH SIGH SIGH SIGH SIGH SIGH SIGH	ANBABED ON NETT) BASED ON NETT) BASED ON NETT) BASED ON NETT) FINAL TO THE TOT	3,724 och 50,72 och 50,72 och 50,72 och 52,72 och 53,72 och 53,72 och 53,72 och 53,73 och 53,73 och 53,73 och 53,73 och 50,73 och 64,73 och 52,73 och 64,73	(1.74 same (2.15 same (2.00 same (2.01 same (1.80 same (1.80 same
SECRE BITE AREA (TOTAL) SOME BITE AREA (TOTAL) SOME BITEST ECAND DESCRIPTION SOME BITEST RAND DESCRIPTION TOTAL NET SITE AREA.  LIVIES PER HIGHT AREA (ES USA MANIFE SITE AREA.  PROVIDED GUITTOOR AMEN'N' PROVIDED GUITTOOR AMEN'N' ESCRIPTION AREA (LICE) EL SECRE SOUDHAND AREA (LICE) EL SECRES SOUDHAND AREA (LICE)	WARRED ON NET! 3-9000 ON NET! (2-903-5 such HINHLING) NELL (2) NELL (20) NELL (20)	75,000 oc. 6 5.764 oc. 6 5.764 oc. 6 5.03 oc. 7 69,714 pc. 6 5.374 oc. 6 20,359 oc. 6 20,350 oc. 6 13,852 oc. 6 18,603 oc. 6 18,603 oc. 6 18,603 oc. 6	(1.74 same (2.15 same (2.00 same (2.01 same (1.80 same (1.80 same
SECRE BITE AREA (TOTAL)  SOME BITEST RUND DESCRIPTION  SOME STREET RUND DESCRIPTION  SIN STREET RUND DESCRIPTION  SIN STREET RUND  SIN STREET  SIN	PALEAGED ON NET) 3-980 ON NET) 13-033 see FINITURO NEL CO) NEL CO) NEL CO)	3,74 oc. 6 3,74 oc. 6 3,74 oc. 6 3,74 oc. 6 3,74 oc. 6 3,74 oc. 6 3,573 oc. 6	(1.74 same (2.15 same (2.00 same (2.01 same (1.80 same (1.80 same
SECRE BITE AREA (TOTAL) SOME BITE AREA (TOTAL) SOME BITEST ECHAD DESCRIPTION SOME STREET RANGE DESCRIPTION SOME STREET RANGE DESCRIPTION SOME STREET RANGE DESCRIPTION SOME STREET RANGE DESCRIPTION SOME	WASASED ON NETT SAGED ON NETT (SAGES WITH MINHARD) NEAL OF NEL OF NEL OB NEL OB NEL OB)	3,764 oc. # 5,764 oc. # 5,764 oc. # 5,055 oc. # 60,74 pc. # 54 3,574 oc. # 3,574 oc. # 3,574 oc. # 3,574 oc. # 3,575 oc. # 3	(1.74 same (2.15 same (2.00 same (2.01 same (1.80 same (1.80 same
SACION SITE AREA (TOTAL) SON SITEM TEACH DOSCATION SON SITEM THE AREA TOTAL NET SITE AREA INTER PER HISTARE (TO UPMA IN NOTE PER HISTARE (TO UPMA IN NOTE PER HISTARE (SA UPMA IN NOTE PER HISTARE (SA UPMA IN NOTE PER HISTARE SON SITEM SITEM SITEM SITEM SON SITEM SITEM SITEM SON SITEM SITEM SITEM SON SITEM SITEM SITEM SON SITEM SO	CALBAGED ON NET) BAGGO ON NET) (3,000.5 sec MINIMAR) NNL. (7) NNL. (7) NNL. (9) NNL. (8) NNL. (8) (7) NNL. (8)	3.764 oc. 6 5.764 oc. 6 5.05 oc. 7 5.05 oc. 7 60,714 oc. 6 54 3.574 oc. 6 5.3574 oc. 6 5.357	(1.74 same (2.15 same (2.25 same (2.25 same (1.80 same (1.87 same
SECIES BITE AREA (TOTAL) SOME BITE AREA (TOTAL) SOME BITEST ECONO DESCRIPTION SERVICE TO CONCLUSION SERVICE TO CONCLUSION SERVICE TO CONCLUSION PROPRIES HIGHT READ DESCRIPTION OFFICE HIGH READ LANTE PER HIGHTERS FROM SERVICE AREA PROVIDED CONTROLS AMEN PROVIDED CONTROLS PROVIDED	CALBAGED ON NET) BAGGO ON NET) (3,000.5 sec MINIMAR) NNL. (7) NNL. (7) NNL. (9) NNL. (8) NNL. (8) (7) NNL. (8)	3,764 oc. # 5,764 oc. # 5,764 oc. # 5,055 oc. # 60,74 pc. # 54 3,574 oc. # 3,574 oc. # 3,574 oc. # 3,574 oc. # 3,575 oc. # 3	(1.74 same (2.15 same (2.25 same (2.25 same (1.80 same (1.87 same
SECRE BITE AREA (TOTAL) SOME BITE AREA (TOTAL) SOME BITEST ECANO DESCRIPTION SERVICE TO DESCRIPTION SERVICE TO DESCRIPTION SERVICE AREA LATE PER HISTORIES (TILLIAM IN ANTE PER HISTORIES (ANTENDED SERVICES SERVICES AREA (MIDORIES SERVICES SER	CALBAGED ON NET) BAGGO ON NET) (3,000.5 sec MINIMAR) NNL. (7) NNL. (7) NNL. (9) NNL. (8) NNL. (8) (7) NNL. (8)	70,000 pc, th 5,000 pc, th 5,000 pc, th 500	(1.74 same (2.15 same (2.25 same (2.25 same (1.80 same (1.87 same
SECRE BITE AREA (TOTAL) SOME BITEST REVAD DESCRIPTION SOME BITEST REVAD DESCRIPTION SOME STREET REVAD SOME STREET REVAD SOME SOME SOME SOME SOME SOME SOME DESCRIPTION SOME SOME DESCRIPTION SOME SOME DATA SOME SOME	CALBAGED ON NET) BAGGO ON NET) (3,000.5 sec MINIMAR) NNL. (7) NNL. (7) NNL. (9) NNL. (8) NNL. (8) (7) NNL. (8)	70,000 pc, th 5,000 pc, th 5,000 pc, th 500	(1.74 same (2.15 same (2.25 same (2.25 same (1.80 same (1.87 same
SECIES BITE AREA (TOTAL) SOM BITEST REACH DESCRIPTION SOM BITEST REACH DESCRIPTION SOM BITEST REACH DESCRIPTION TOTAL NET BITE AREA  INTER PIR HIGHTARES (IN UPPA A  PROVISED AUTHORS (AS UPPA A  PROVISED AUTHORS AND AND A  PROVISED BULLDAND AREA (BUDD II  BROSS BULLDAND AREA (BUDD III  BRUTTATA BULLDAND O (BUTTA AREA)  BULLDAND O (BUTTA AREA)	CALBAGED ON NET) BAGGO ON NET) (3,000.5 sec MINIMAR) NNL. (7) NNL. (7) NNL. (9) NNL. (8) NNL. (8) (7) NNL. (8)	3000 sc. 6 5764 sc. 6 70 sc. 7 505 sc. 7 60,71 sc. 7 34 3574 sc. 7 3372 sc. 7 3000	(1.74 same (2.15 same (2.25 same (2.25 same (1.80 same (1.87 same
SECIES BITE AREA (TOTAL) SOME BITE AREA (TOTAL) SOME BITEST ECAND DESCRATION SOME BITEST ECAND DESCRATION TOTAL NET SITE AREA LIVITE PIER HIGHTARES (TO LIPMA IN MINIS PIER HIGHTARES (E. SELIEN PROPOSED GUITDOOR AMENITY PROPOSED GUITDOOR AMENITY PROPOSED SUITON AREA (MILOS I LI SECIES SOLIDINA AREA (MILOS I LI SECIES SULDINA SILE (MILOS I LI SE	CALBAGED ON NET) BAGGO ON NET) (3,000.5 sec MINIMAR) NNL. (7) NNL. (7) NNL. (9) NNL. (8) NNL. (8) (7) NNL. (8)	75,000 oc. 5 2,764 oc. 5 305 oc. 7 60,74 pc. 6 32,74 pc. 6 33,74 pc. 6 34,74	(1.74 same (2.15 same (2.25 same (2.25 same (1.80 same (1.87 same
SECING BITE AREA (TOTAL) SOME BITE AREA (TOTAL) SOME BITEST ECHAL DESCRIPTION SOME BITEST READ DESCRIPTION SOME BITEST READ DESCRIPTION SOME BITEST READ DESCRIPTION SOME BITEST READ DESCRIPTION FOR PARTIEST READ MATERIEST READ DESCRIPTION FROM HIS HISTORIES (15 MILE AMAN FROM SOME BITEST (15 MILE AMAN FROM SOME BITEST (15 MILE AMAN FROM SOME BILLIAND AREA (MILES II BITEST BILLIAND AREA (MILES II BILLIAND SOME BILLIAND AREA (MILES II BILLIAND SOME BILLIAND AREA (MILES II BILLIAND SOME BILLIAND SOME BILLIAND TOTAL BILLIAND AREA (MILES II BILLIAND SOME BILLIAND SOME BILLIAND TOTAL BILLIAND AREA (MILES II BILLIAND SOME BILLIAND SO	PANEAGED ON NETT) BARBO ON NETT) (2,600,5 sept MONTAIN) Real (10,00) NEL (20)	25,000 ac. 6 2,704 ac. 6 200 ac. 6 200 ac. 6 20,714 ac. 6 24,214 ac. 6 24,214 ac. 6 24,200 ac. 6 26,200 ac	CTA amount (CTA) are considered (CTA) are considere
GROSS SITE AREA (TOTAL)	104.84880 (04.48T) 2-0800 (04.88T) (2-003.8±6; HNN-Lin) (1-003.8±6; HNN-	2000 see the 2000	(1.74 same (2.15 same (2.25 same (2.25 same (1.80 same (1.87 same

(BELOW REQUIREMENTS ARE BASED LIPON RHAS)
FRONT YARD: 1924 SA. 73 +

SIDE YARD, NORTH FRONT YARD (SI ST)

# 10 UNT

\$13/UNIT \$13/UNIT \$63/UNIT

BULDING HEIGHT

PARKING - PRIVATE SARAGE TOWNHOUSE PARKINS - PARKING DIAS SEPROOM TWO SEPROOM VISITOS

FARNING - BICYCLES

SMALL CAR ALLOWANCE (25% MAX)

75 = 65 = (580W) 2.0-

22

STALLS

28

108

0.5m 2.0m

22

SEMAN

	N - NORTH-WEST SIT	-	
LEGAL ACCRESS	TO SE CONSOLIDATED		
ONE:	2053/2055/2071/2073 YELST SURREY, 6C	REET.	
UNIT SUMMARY)	AREA RANGE: (S.F.)	# OF UNITS	PERCENTAGE
Ti .	1,842 sq. #	10	52.6 N
12	1,749 so A		47,4 %
	TOTAL UNITS: TOTAL SELLABLE AREA:	9-457 HA	
SITE STATISTICS		- 2211420	
20NNO	(BELOW REQUIREMENTS AR		
	PROPOSED:	SD (R-1-80)	
GROSS SITE AREA (EXISTING)		40,030,4 sq.R. 1,288,7 sq.R.	(0.69 acres)
TOTAL NET SITE AREA		35:701.6q.Pt.	(Odd street)
UNITS PER HECTARE (75 U.P.Hs. UNITS PER ACRE (30 U.P.A. PIA		53 21	UPMS. URA
OUTDOOR AMEN'TY (\$49 soft HN NODOR AMEN'TY (\$49 seft MN.) PROPOSED SITE COVERAGE (45) "NORTHWEST SITE WILL SHARE O		549" 40,6 (2) 44,6 (5),074 41,6 (5),074 41,6 (6),000,000,000,000	= 3 ec o /UNIT = DD /UNIT = 38.8 %
BULDING AREAS			
BULDING + (NET AREA) BULDING S (NET AREA) BULDING 8 (NET AREA) BULDING Y (NET AREA)		9,810.9 soft 9,810.0 sq.ft 8,863.3 sq.ft 6,878.7 sq.ft	
		34,657 eq. fr	
NET TOTAL BUILDING AREA			
		34,657 as fr	
NET TOTAL BUILDING AREA TOTAL BUILDING AREA (FAR) PERMITTED FLAR (BASED ON NE PROFOSED FLAR (BASED ON NE		34,687 H, ft 0.90 0.80	34,857.8 sq. ft 34,857.0 sq. ft
TOTAL BULDING AREA (FAR) PERMITTED FLAR (BASED ON NE		0.00	34,857.6 ±0, 19 34,857.0 ±0, 19
TOTAL BULDING AREA (FAR) PERMITTED K.A.R. (BASED ON NE PROPOSED F.A.R. (BASED ON NE	(BELOW REQUIREMENTS AR PRONT YARD, 181 St. SIGE YARD, NORTH SIGE YARD (SOUTH)	SEQUEDIFAX E SASED UPON RMSO 20m 75 = 3.0%	24,857.0 •• H
TOTAL BULDING AREA (FAR) PERMITTED FLAR (BASED ON NE PROPOSED FLAR (BASED ON NE BITE REGULARMENTS	I BELOW REQUIREMENTS ARE RECEY TARD, 181 St. SIGE YARD, NORTH	ESQUEEDHAN E BASED UPON RM-30 20m 75 =	34,857.0 as fr
TOTAL BULDING AREA (FAR) PERHITED FAR (BASED ON NE PROFOSED FAR (BASED ON NE BITE EGGLIREHENTS SETBACKS	(BELOW REQUIREMENTS AR PRONT YARD, 181 St. SIGE YARD, NORTH SIGE YARD (SOUTH)	SEQUEDITAN E SASED UPON PHISO 20m 75 m 3.0m 8.3m	24,857.0 co. ff  PROVIDED  1.7 = (BROW) 3.0 co. ff

CONTACTLIST	
OWNER	
Smeetiles Developments (BG) Les.	
A GUALICO Company	
1910, 9800 - 193rd Street,	
Surrey, BC	T) 778-577-277 (#Róa)
V39 3K2	1) 804-812-0094 (eres)
Contact: Mare MedCauli	enci: MMocCoul@queleo.com
ARCHITECT	
Robert Cissessi Anshitesture inc.	
200 - 2338 Courbis Street	
Vanasver, 8€	7, 804-867-4741
V5Y 3Y3	F. 604-687-4641
Cornact, Rob Classocal Shake Wett	emoi: rea@occozzoro/recture.com emoi: ete-e@occozzoro/recture.com
LANDECAPE	
M2 Landactor Anonheature	
220-25 Lime Mess	
New Westwinster, BC	7: 504-941-3258
Varri (B)	F604-434-3088
Conson Heredin Mindrell	enoi nereditumphei\$n2o.com
CVL	
Apin & Morrin Consultants Link.	
BUY 201, 13448 - 8216 Avenue	1) SOU-687-8068 (202 (PRM)
Surrey, BC	Ti. 809-872-8406 (great)
V3W-260	F; 604-591-908
Contoot: John Signendon .	email: jacraneon@opinnormit.com



SHEET	TITLE	SCALE	IDSUE	DATE
40.0	COVER	N.T.S.	DP RE-SUBMISSION	6/2/4
41,00	OVERALL BITE PLAN	V32' = 1-07'	SP RE-SUBMISSION	8/12/14
MUCH	SITE PLAN	T ± 20-0	DP RE-SUBMISSION	8/12/14
41,02	SITE PLAN CONTEXT	Y= 20-0	DP RE-SUBMISSION	6/12/14
41.09	SITE PLAN SETBACKS	T = 20-0"	DP REGUSMISSION	8/12/14
400	AMENITY SITE PLAN	3/32 ± 1-07	DP RE-SUBMISSION	5/12/14
41.20	PARKADE PLAN	1,= 30-0,	DP RE-BUBMISSION	6/12/14
42.00	BULDING ! PLOCE PLANS	3/92 e1/0	DP RE-SUBMISSION	6/12/14
42.C1	BULDING 1 PLOOR PLANS	3/32 = 1-07	DP RE-SUBMISSION	6/2/4
42.02	BUILDING 1 FLOOR PLANS	3/92" = 1-0"	DP RE-SUBMISSION	5/12/14
4210	SULDING 1 ELEVATIONS	5/92 = 1-0	OP RE-SUBMISSION	5/12/14
42.20	BUILDING 2 PLANS	16'+10"	DP RE-SUBMISSION	8/12/14
A2.21	BULDING 2 BLEVATIONS	1/5' ± 1-0'	DP RE-SUBMISSION	6/12/14
4230	BUILDING S PLANS	18 +1-0	DP RE-SUSMISSION	6/12/14
A2.3	BULDING 3 ELEVATIONS	1/8" = 1-0"	DP RE-GUBM SSION	5/12/14
240	BUILDING 4 PLANS	1/8" = 1-0"	DP RE-SUBMISSION	6/12/14
42.41	BUILDING 4 ELEVATIONS	16'+1-0"	DP RE-SUBMISSION	6/12/14
A2.50	BUILDING 5 PLANS	16:10	DP RE-SUBMISSION	8/12/14
2.51	BUILDING 5 ELEVATIONS	1/8' ± 1-0"	OP RE-SUBMISSION	5/12/14
12.50	BUILDING & PLANS	1/8" ± 1-6"	DP RE-BUSMISSION	8/12/14
10,50	BULDING IS ELEVATIONS	7/6" ± 1-6"	DP RE-BUSMISSION	B/12/14
43.70	BULDING T PLANS	1/8" x T-Q"	DP RE-SUBMISSION	8/12/14
42.7	BUILDING 7 ELEVATIONS	1/6" = 1-0"	OF RE-BUSMISSION	8/12/14
44.0	STREETSCAPE ISONO STREET	AS NOTED	DP RE-SUBMISSION	8/12/14
41	STREETSCAPE	3/32 +1-2	DP RE-SUBMISSION	8/12/14
42	COLDURS & MATERIALS BUILDING 1	N.T.S.	DP RE-SUBMISSION	6/2/14
44.3	COLOURS & MATERIALS BUILDING 2 & 3	N.T.S.	OP RE-SUBMISSION	8/12/14
444	COLOURS & MATERIALS BUILDING 4 & 5	N.T.5.	DP RE-SUSMISSION	6/12/14
A4.5	COLDURS & MATERIALS BUILDING 6 & 7	N.T.S.	OP RE-SUBMISSION	8/12/14
45.0	BUILDING SECTIONS	5/32" = 1-0"	DP RE-SUBMISSION	6/2/14
A5.1	BUILDING SECTIONS	3/32" = 1-0"	OP RE-SUBMISSION	8/2/14
45.2	BULDING SECTIONS	3/6"±1-0"	OP RE-SUBMISSION	6/12/14
453	BUILDING SECTIONS	3/16" ± 1-0"	DP RE-SUBMISSION	6/12/14
45.4	BULDING SECTIONS	1/8" ± 1-0"	DP RE-SUBMISSION	6/12/14
	LANDSCAPE PACKAGE		DP RE-BUSMISSION	6/12/14

# \_Appendix II

CONTRIGHT BEST WISS THE SHARMS REST OF SET IN SECTION AND THE SHARMS AND THE SHARM AND

CVIS	SION:	
17	sanc	SELECTION.
Δ	120614	OF REALISTS CO.
		1

ISSUE:	W. C. Land Co.
peri.	distriction
24.4	ANGER FOR DIS.
10.00 St.	DF RE-BUSINESSON
	2-540204597





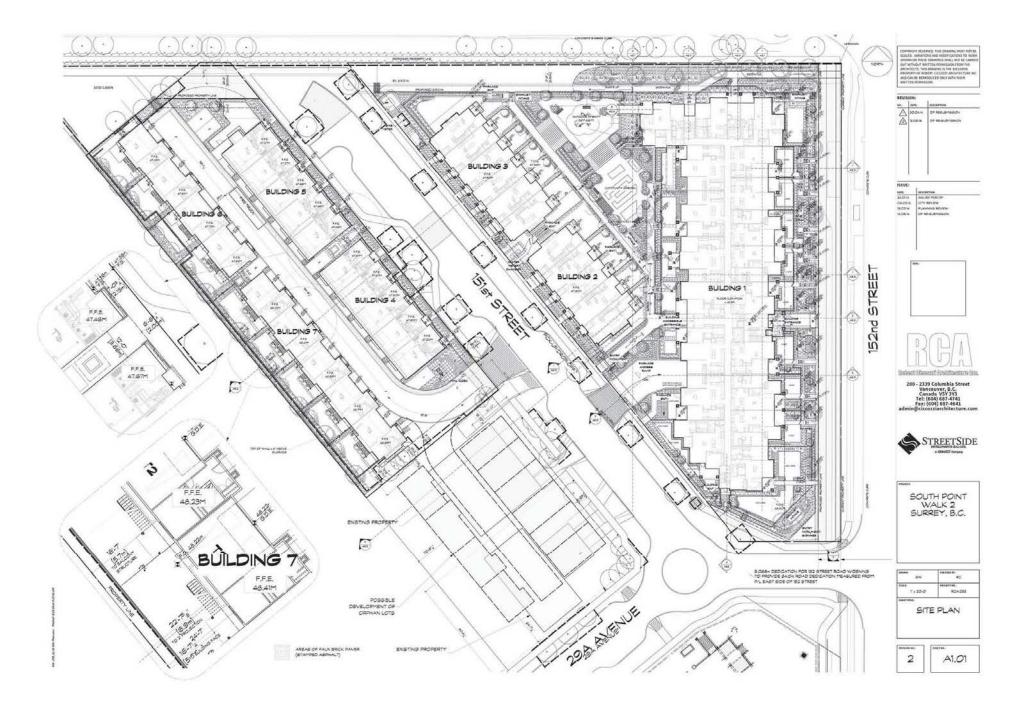
200 - 2339 Columbia Street Vancouver, B.C. Canada VSY 3Y3 Tel: (604) 687-4741 Fox: (604) 687-4641 admin@ciccozziarchitectum.cor





\$W	DECEMBER .
écté	RCA266
COVE	R SHEET







0.033 0.065 Kilometers

CONTROL RESERVED, THIS DEMANDS AND THAT HE CALLS, VARIATIONS AND INCONCRISIONS ON CONTROL SHOW OF THE CANDED SHOWN OF THE CANDED SHOW OF THE CANDED SHOW OF THE CANDED SHOW OF THE CANDED SHOWN OF THE CANDED SHOW OF THE CAND

BSUE: BASIS BASIS



BGA

200 - 2339 Columbia Street Vancouver, B.C. Canada V5Y 2Y3 Tel: (604) 687-4741 Fax: (604) 687-4541 dmin@cicozziarchitecture.cog

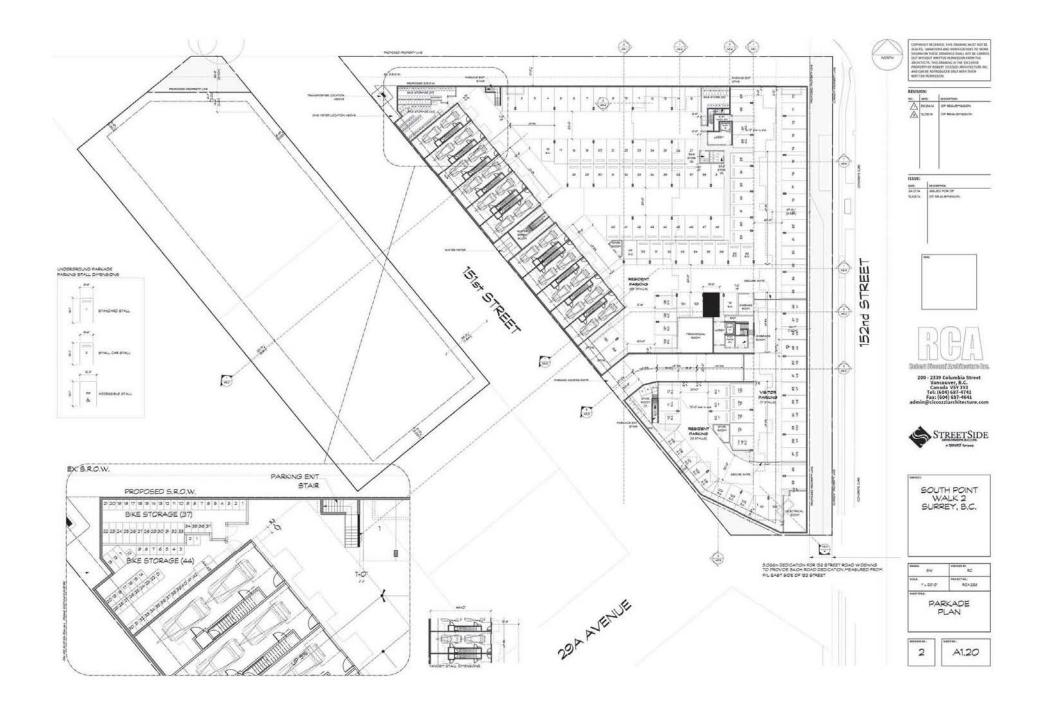


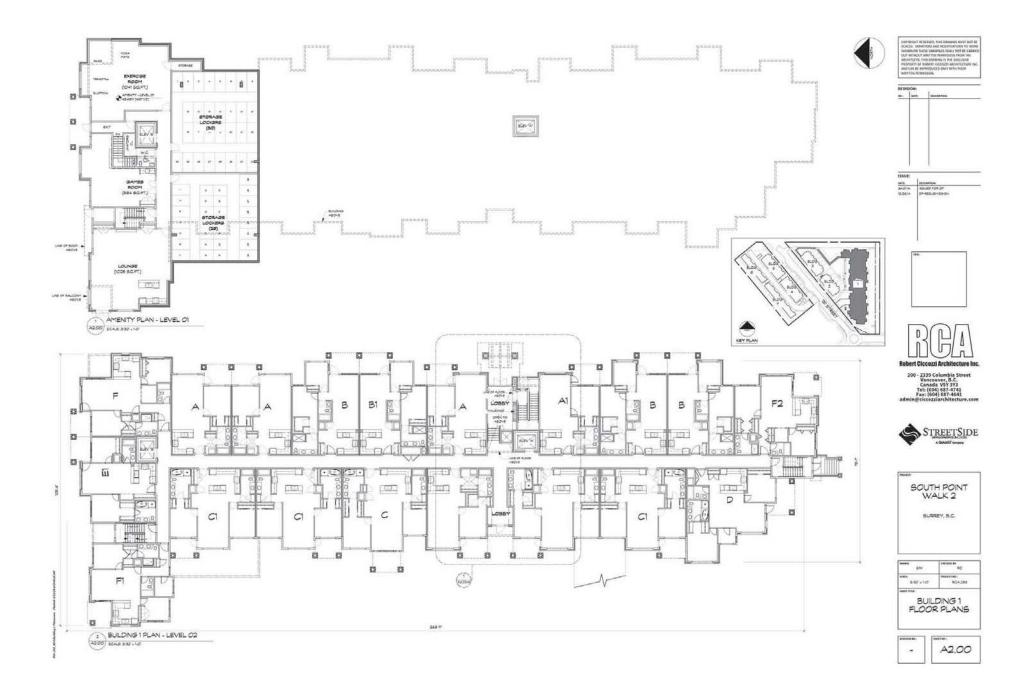
SOUTH POINT WALK 2 SURREY, B.C.

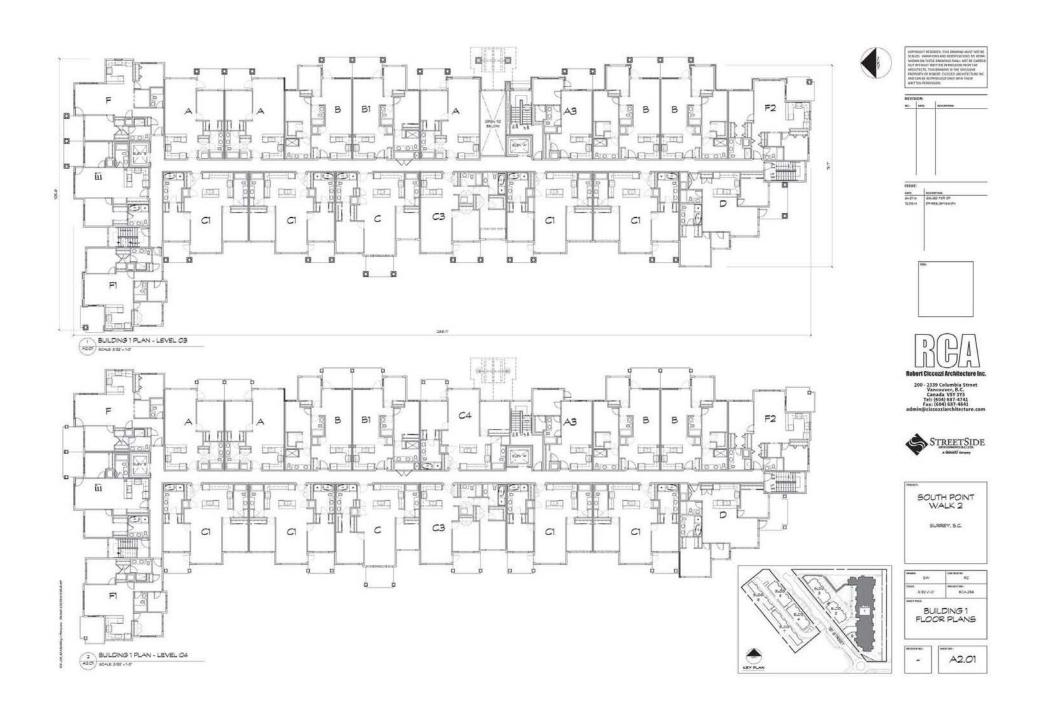
5W	DECOST NO.
F+ 90-0	#5A356
SITE	PLAN

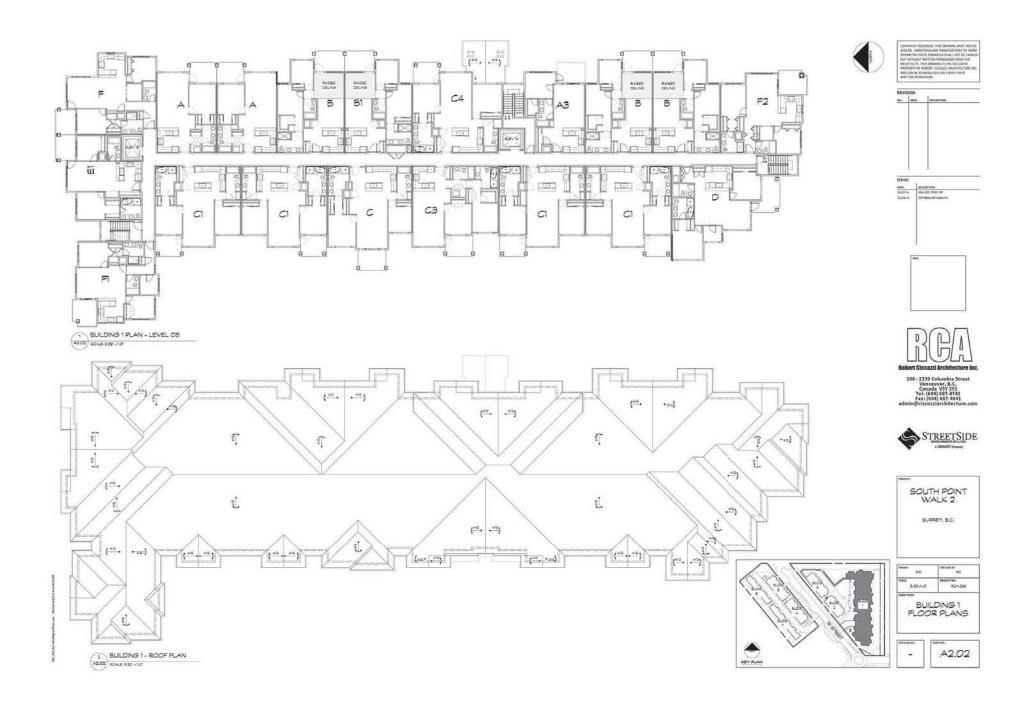
1

A1.02











CONTRACTORS AND MODIFICATIONS TO WE CONTRACT DISAMINES SHALL NOT SE CARE IT METHODS MISSESS AND SERVICE NOT SE

SEASON DE DE SEASON DE SEA



Robert Ciccozzi Architecture Inc.

200 - 2339 Columbia Street

Vancouver, B.C. Canada V5Y 3Y3 Tel: (604) 687-4741 Fax: (604) 687-4641



ON TRUBE ORTHON THE THE RESERVE TO THE PERSON OF T PRESON (TRAINS) П П PROFILES 240 K.00R 2 MENUE ONCE SHEWADE ENTRY ENTENT OF STORAGE ROOM SELOW SRACE

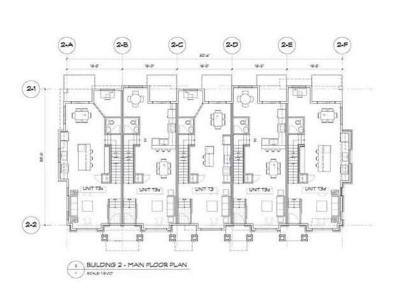
SOUTH POINT WALK 2

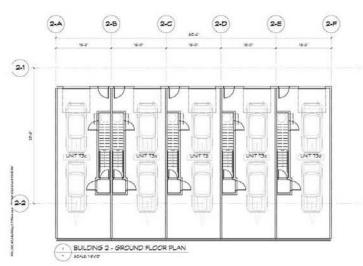
BURREY, B.C.

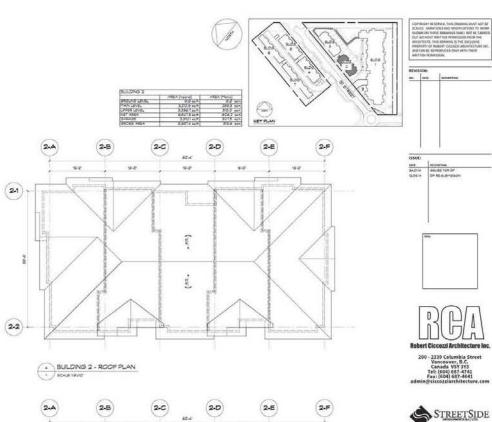
THE REP 2W 10000 DC4 248 BUILDING 1

ELEVATIONS

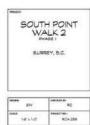
A2.10







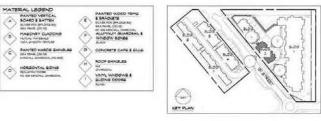




print.	PROGET NO.
18/41/0	BCA258
HH11114	
BUIL	DING 2
PL	ANS

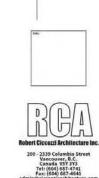
- A2.20











SKHOPTON SOLID FOR DE DE NO-SURMANON-

24.000

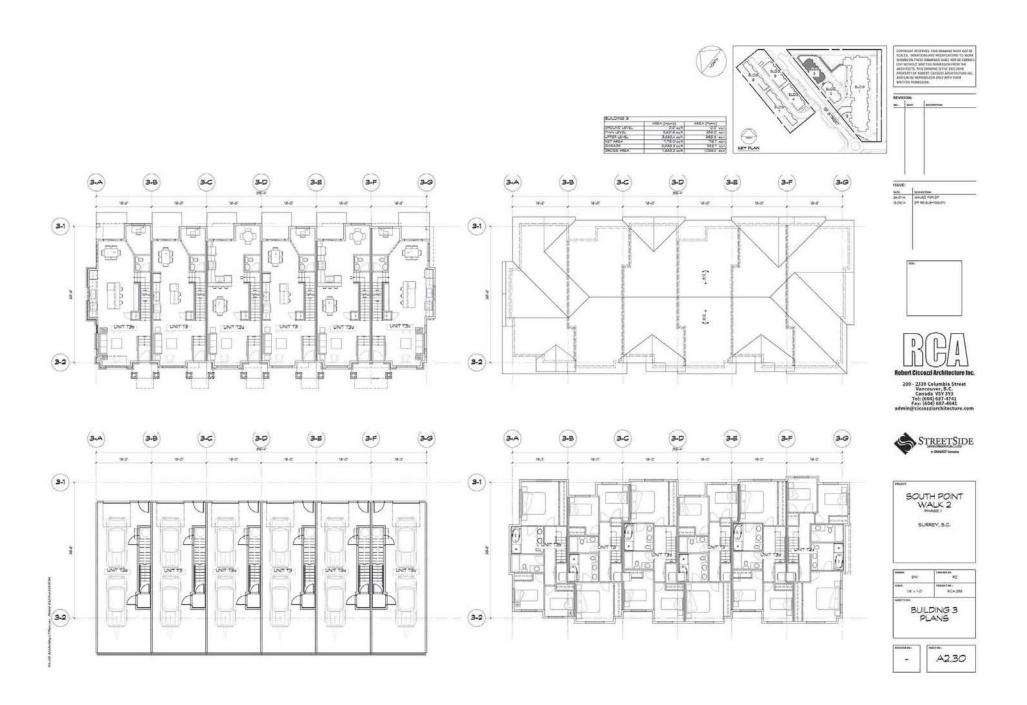




STREETSIDE

1Vy	AC AC
HE-SE	PROSETRAL RCA268
BUIL	DING 2 ATIONS

A2,21







EXPENDING BY SEVEN THIS DRAWNS BUSH HOTELS OF SCALE. HARVENES ARE INCOMPATIONS AS INCOMPATIONS AS INCOMPATIONS AS INCOMPATION AS INCOMPATION AS INCOMPATION FROM A SERVING SEVEN AS INCOMPATION FOR SEVEN AS INCOMPATION FOR SECURITY PROPERTY OF DRAWNS OF THE SECURITY PROPERTY OF DRAWNS OF THE SECURITY AND ASSESSMENT OF THE THE SECURITY AND ASSESSMENT OF THE SECURITY AND ASSESSMENT OF THE SECURITY OF THE SECURITY ASSESSMENT OF THE SECURITY ASSESSMENT OF THE SECURITY ASSESSMENT OF THE SECURITY OF



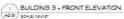
SERVENCE OF COLOR OF COLOR COL

ante.



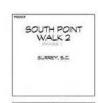












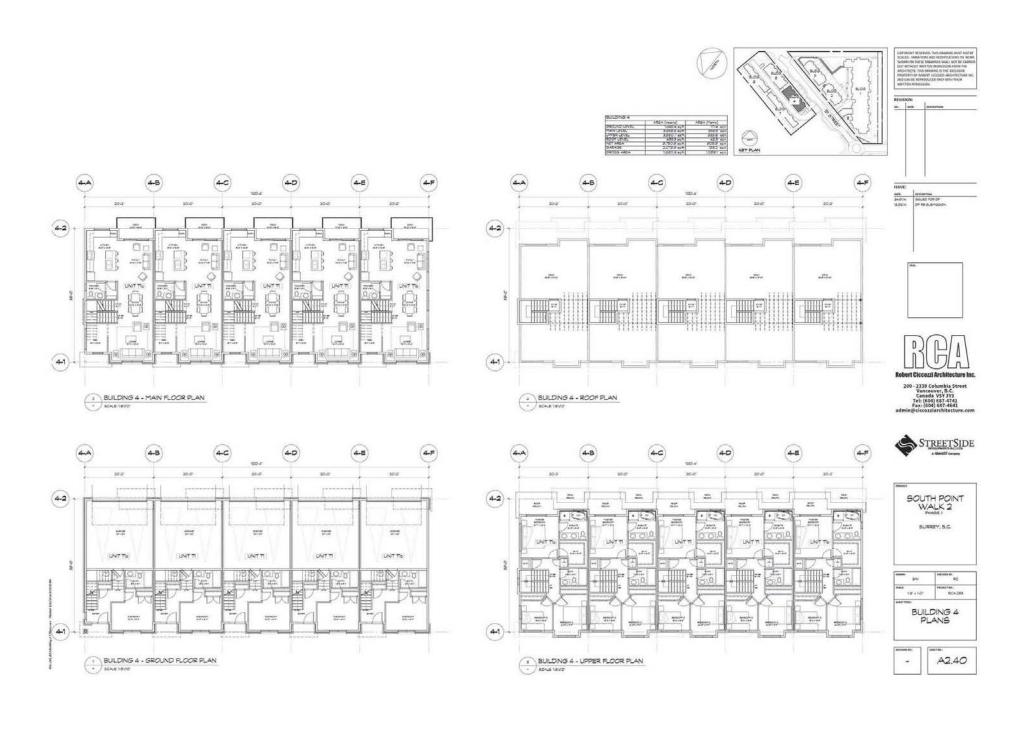
STREETSIDE

3W	00004th
16110	PROSETTION IN COLUMN IN CO
BUIL	DING 3 ATIONS

- A2.31

BUILDING 3 - NORTH ELEVATION

\$1,000 house an examinate by the section of the section of



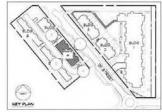


## BUILDING 4 - FRONT ELEVATION



BUILDING 4 - REAR ELEVATION















BUILDING 4 - SOUTH ELEVATION

15.000	OF 40-BUENBBOH
(N	-
12	72.0
-	

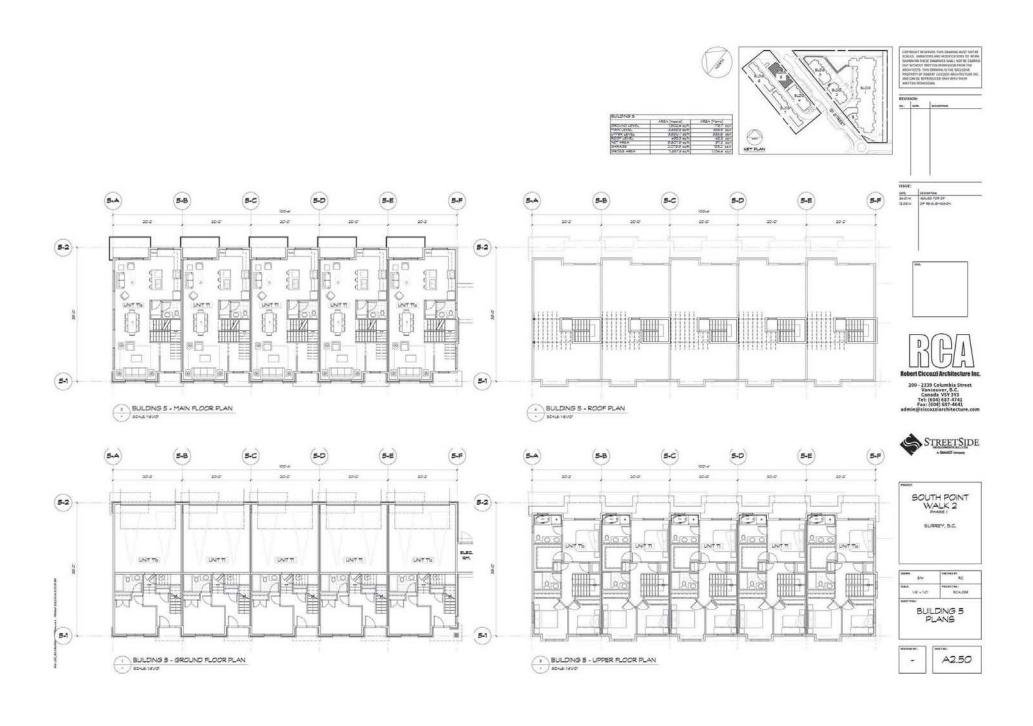
200 - 2339 Columbia Street Vancouver, B.C. Canada VSY 3V3 Tel: (604) 687-4741 Fax: (604) 687-4641



SOUTH POINT
WALK 2
SURREY, B.C.

ally:	RC RC
145454	PRESENTANI RCA288
BUIL ELEV	DING 4 ATIONS

















BULDING 5 - NORTH ELEVATION



24/01/4 12/02/4



209 - 2339 Columbia Street Vancouver, B.C. Canada V5Y 3Y3 Tel: (504) 687-4741 Fax: (504) 687-4641 dmin@cicrozziarchitecture.co



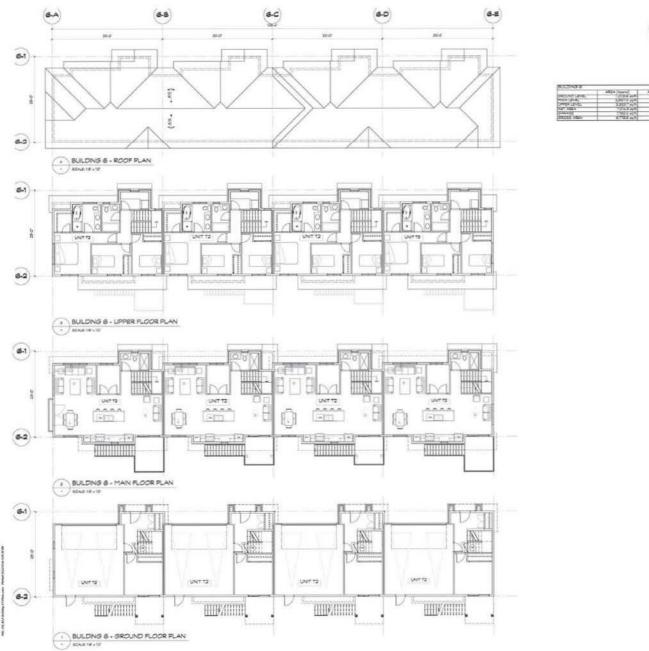


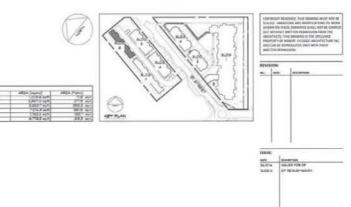


aw.	CHENTER RS
18'+10'	PROMITION. RGA258
BUIL	DING 5 ATIONS











200 - 2339 Columbia Street Vancouver, B.C. Canada V57 V37 Tel: (604) 687-4741 Fax: (604) 687-4641 admin@ecicozziarchitecture.com

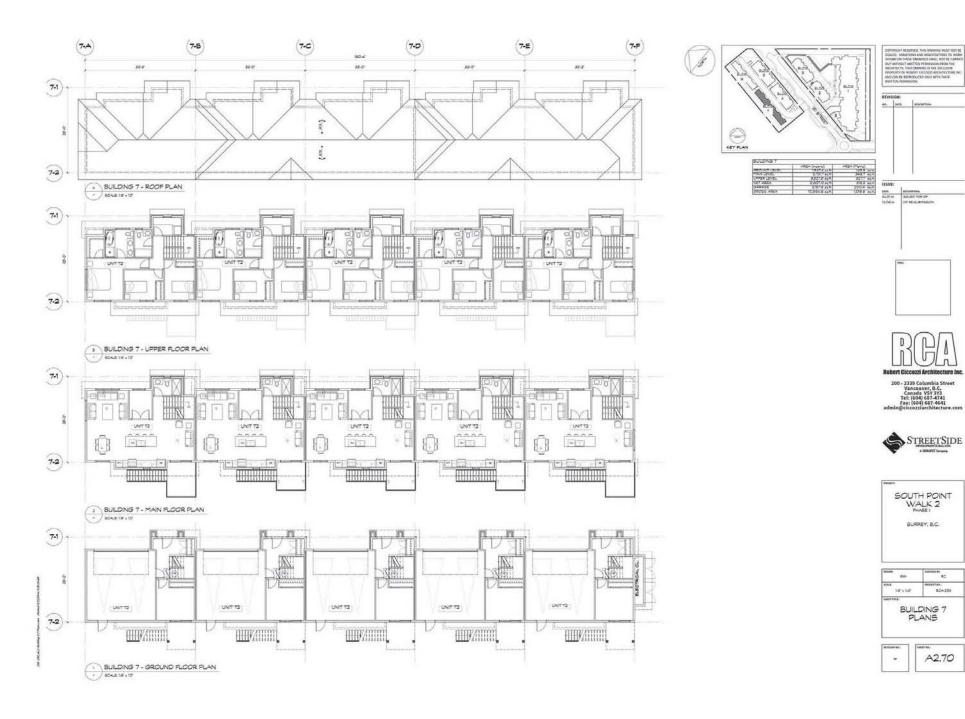




RW-	RC RC
18'=10'	PERSONAL REALISM
BUIL PL	DING 6 ANS











MINISTER MINISTER DF 65-608-108/0%

200 - 2339 Columbia Street Vancouver, B.C. Canada VSY 3Y3 Tel: (604) 687-4741 Fax: (604) 687-4641



SOUTH POINT WALK 2

SURREY, B.C.

454.236 46 1010

STREETSCAPE 152nd STREET

A4.0











SOUTH POINT WALK 2

BURREY, B.C.

10000	00(10)41
SW SW	46
track:	TRUST WIL
14.75	854.268

COLOURS & MATERIALS BUILDING 2 & 3

A4.3

PAINTED VERTICAL BOARD & BATTEN BENJAMIN MOORE 8M SEA PEARL (DCIS) SILVER FON (8M-2108-86)

MASONRY CLADDING

MUTUAL MATERIALS INCA SMOOTH TENTURE

ASPHALT ROOF

KENDALL CHARCOAL (HC-188)

SHINGLES































_	-
	_ /E
	1
	/

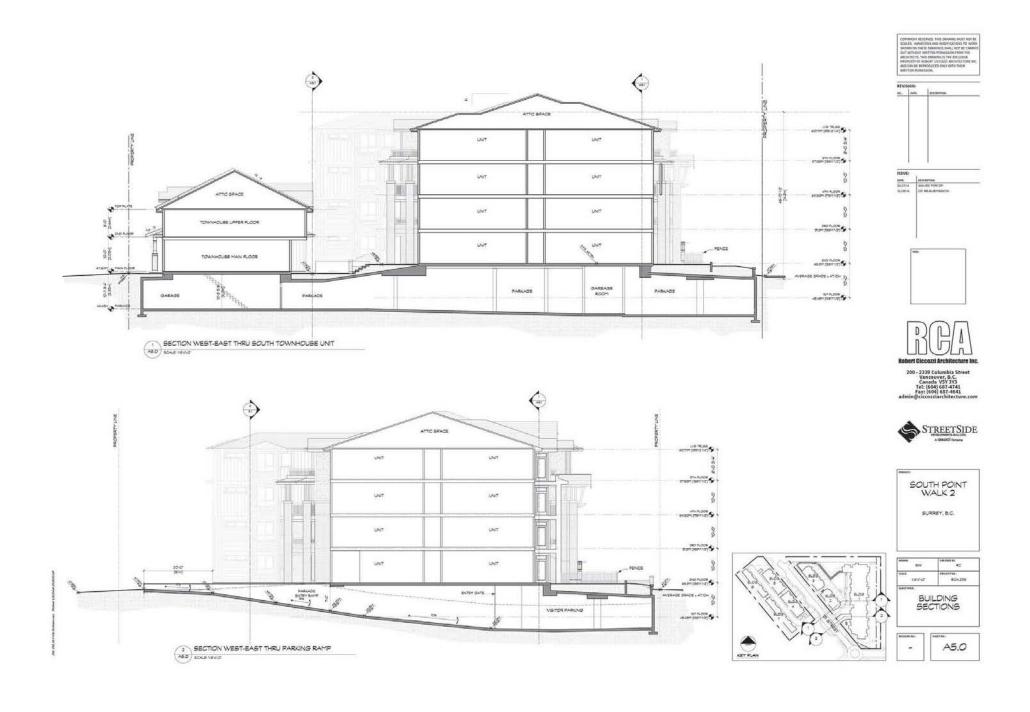
_	_	_		
	-			
			. 2	2
			1	-
	-		1	1

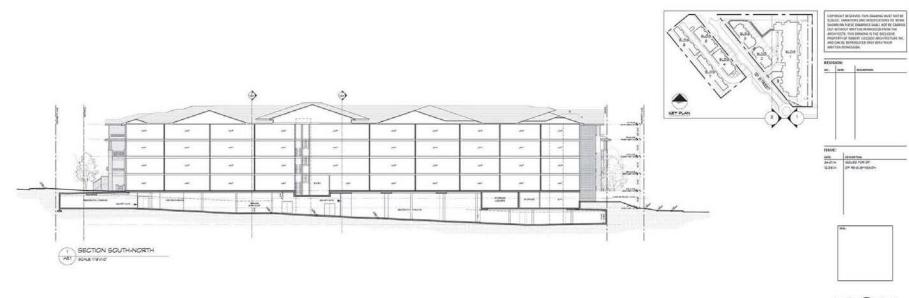














200 - 2339 Columbia Street Vancouver, B.C. Canada VSY 3Y3 Tel: (604) 687-4741 Fax: (504) 687-4641



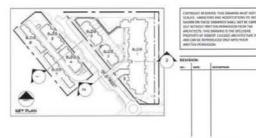


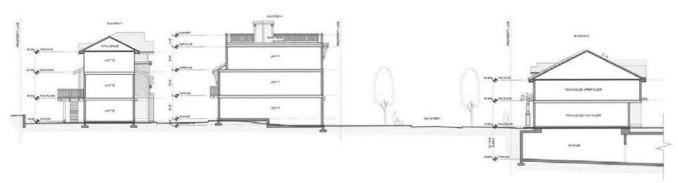
SURREY, S.C.

5w	R.C.
AS NOTED	PEAZSS
BUI	DING
BUIL	TION

A5.1







1950E | Spenima | Spenima





200 - 2339 Columbia Street Vancouver, B.C. Canada VSY 3Y3 Tel: (604) 687-4741 Fax: (604) 687-4641 admin@ciccozziarchitecture.co

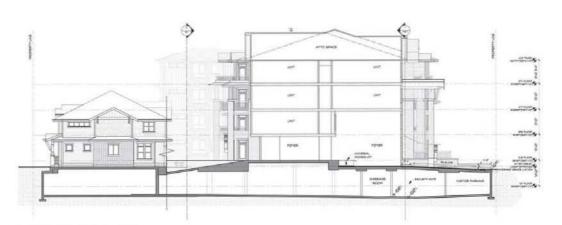




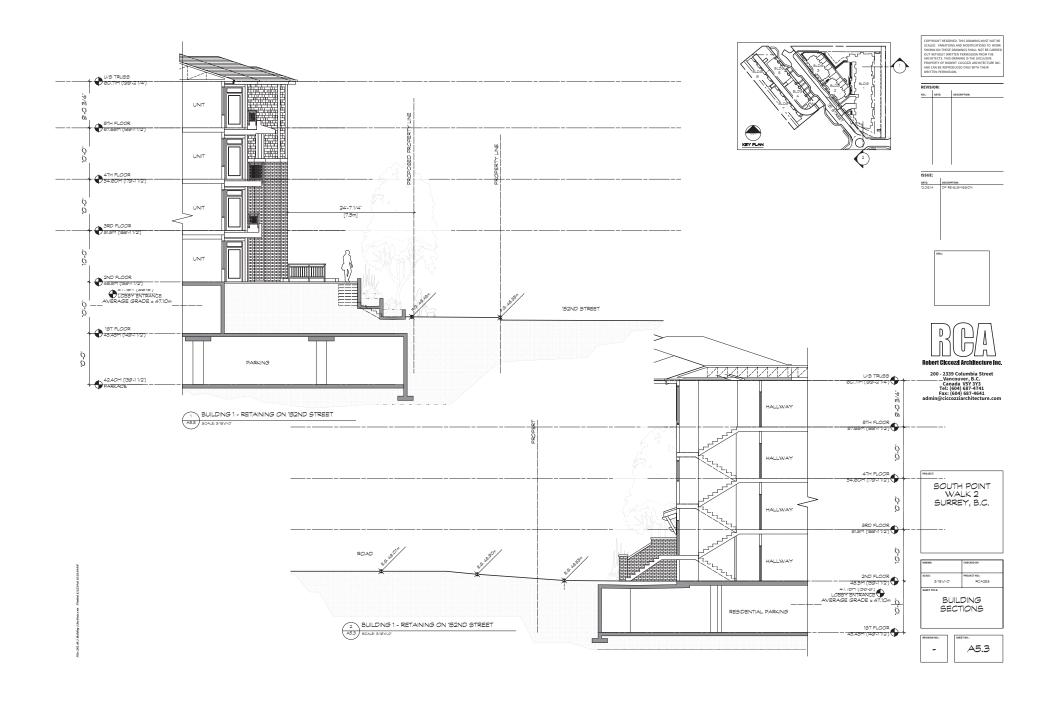
SURREY, S.C.

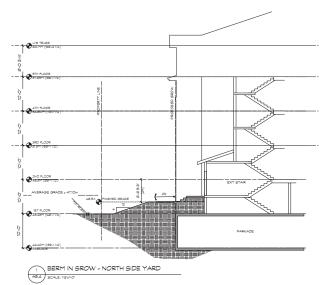
- A5.2

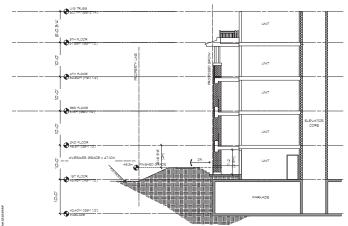
CROSS SECTION EAST-WEST



SECTION THRU ENTRANCE LOSSY (CALL STIFF)

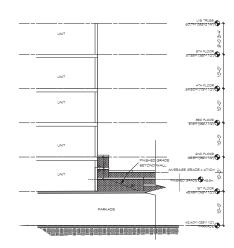






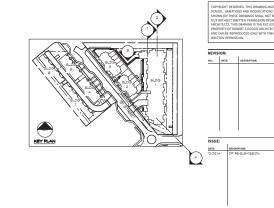
BERM IN SROW - NORTH SIDE YARD

| ASA | SCALE 1981-07



3 AMENITY LOUNGE ACCESS TO OUTDOOR AMENITY

A5.4 SCALE 1691-0



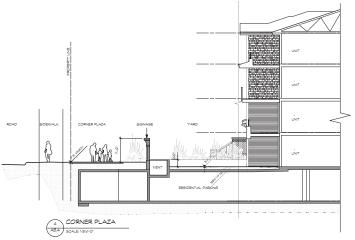
Robert Ciccozzi Architecture inc.

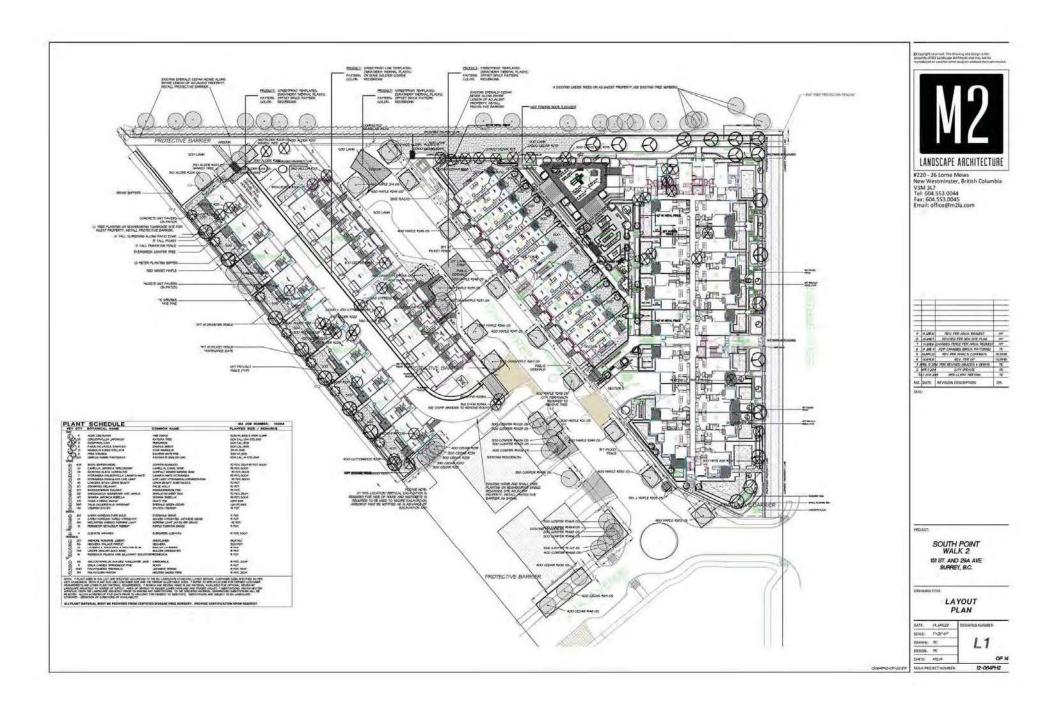
200 - 2339 Columbia Street Vancouver, B.C. Canada V5Y 3Y3 Tel: (604) 687-4741 Fax: (604) 687-4641 admin@ciccozziarchitecture.com

SOUTH POINT WALK 2 SURREY, B.C.

DRAWN:	CHECKED BY:
SCALE:	PROJECT NO.:
V8'SI-O'	RCA258
	DING

A5.4







MAULIN BENCH MLB400 Series Bench ; SURFACE MOUNT TO CONCRETE FLOATING SLAB; SLAB TO BE MIN 18\* DUTSIDE EDGE OF SERIES OF RACKS



MAGLIN BKE RACKS MER970 Series Bicycle Rock , SURFACE MOUNT TO COMCRETE FLUNTING SLAS, SLAS TO SE MIN. 19\* DUTSIDE EDGE OF SERIES OF RACKS

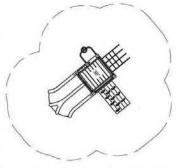


MAGLIN FRASH CONTAINER
HL WRAGO-25 Trosh Container; SURFACE HOURT TO GARDING FED BND SHOE SHI KOD KEN
CONCRETE FLOATING SLAB; SLAB TO MATCH SIZE
OF CONTAINER





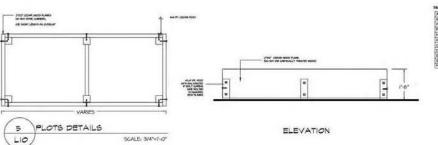
PICNIC TABLE, CUSTOM River-Crest Controlling Ltd.; Norman Bedard C: 604-103-6344, E: misedard#shouca

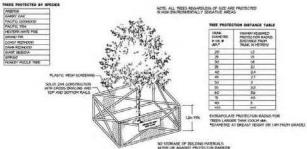


REC IEC INDUSTRIES DISTRIBUTOR - 604-940-0067 BIOTOPS EARLY-VORKS PLAY STRUCTURE BUNGALDY EC-670; INSTALL ON SLAB



PROPUSED GRASS STEPS AT LOCATION STARTING FROM VEGGIE PLOTS TO LOWER TERRACE AMENITY PLAY AREA





TREE PROTECTION BARRIER



#220 - 26 Lorne Mews New Westminster, British Columbia V3M 31.7 Tel: 604.553.0044 Fax: 604.553.0045 Email: office@m2la.com

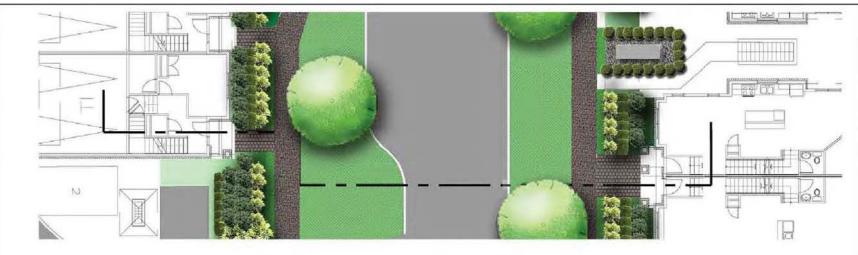
_			
*	H,MESS	REV. PER ARCH REGIEST	540
	41.416.5	REVISED FER MEN SKE FLAN	267
T	<b>HAMES</b>	CHANGES FERGE PER ARCH REGILEST	365
	H 200 4	ACP CHANGES BRICK PATTERNS!	780
	HARLO	REV PER HARCS COPPENTS	TICAME
	HATE	REV. PER OF	nutre
31	PHE (5.20	A PER ANVISED GRADES A REPORT	THC
2	WE ! 30	CITY IFTIATE	910
-	Er este 20	IN PER CLEW HERTON	HK.
NO.	DATE	REVISION DESCRIPTION	DR.

PROJECT

SOUTH POINT WALK 2 151 ST. AND 29A AVE SURREY, B.C.

DETAILS / SECTIONS PLAN

MHAT	PROJECT NUMBER	12-06471/2
CHED	HILH.	OF
DENG	y tr	
DRAW	e IK	1 10
SCALL	VARIES	
DATE	14,144,22	DRAWING NUMBER



PLAN



#220 - 26 Lorne Mews New Westminster, British Columbia V3M 31.7 Tel: 604.553.0044 Fax: 604.553.0045 Email: office@m2la.com



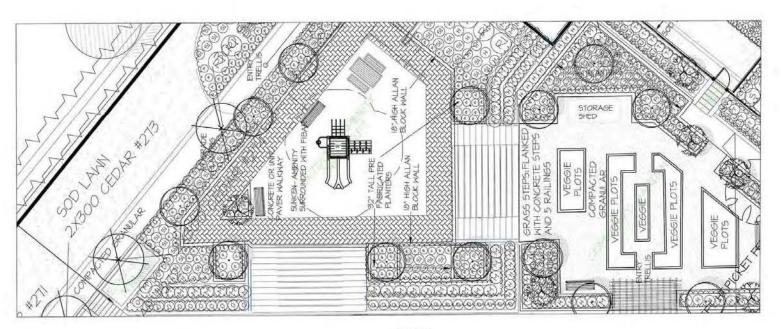
800 LAWN SOD LAWN

ELEVATION/SECTION

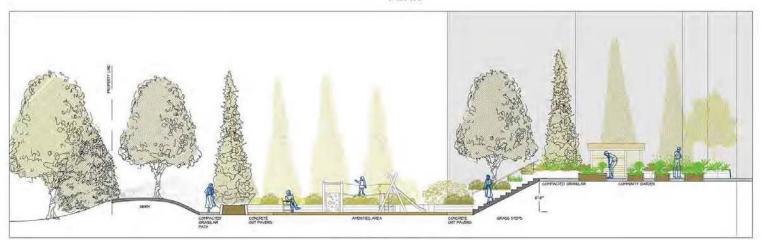
SOUTH POINT WALK 2 IST AND 29A AVE SURREY, B.C.

SECTION DETAILS @151 STREET

DATE: 14.	JAK22	DRAWING NUMBER
SCALE 3A	6" = 1"-0"	
GRAWN: IX	2 11	1 11
DESIGN TO		
CHEEK ME	LH.	OF
NOTA PROJECT	NUMBER	12-06471/2



#### PLAN



ELEVATION/SECTION

Coopinglit reserved. This drawing and direign is the property of MIZ sandscape Architects and dwy sort be



#220 - 26 Lorne Mews New Westminster, British Columbia V3M 31.7 Tel: 604.553.0044 Fax: 604.553.0045 Email: office@m2la.com

Ξ			
*	HANCH	REV. PER ARCH RESILEST	per
	etanes.	REVISED FER NEW SITE FLAN	rer
7	A.MEA	CHANGES PENCE PER LARCH REGIMENT	145
	H 34E 4	ACF CHANGES (BRICK PATTERNS)	TK:
	KAR22	REV FER HARC'S COMMENTS	TICAME
	HATE	ARV: PER OP	HUMBI
3/	\$91 5 30	M PER REVISED ARRADES A JERRAS	THE
差	NW 120	SITY IPDATE	100
-	of one at	M PRESIDENT METAN	185
NO.	DATE	REVISION DESCRIPTION	be.

PRODU

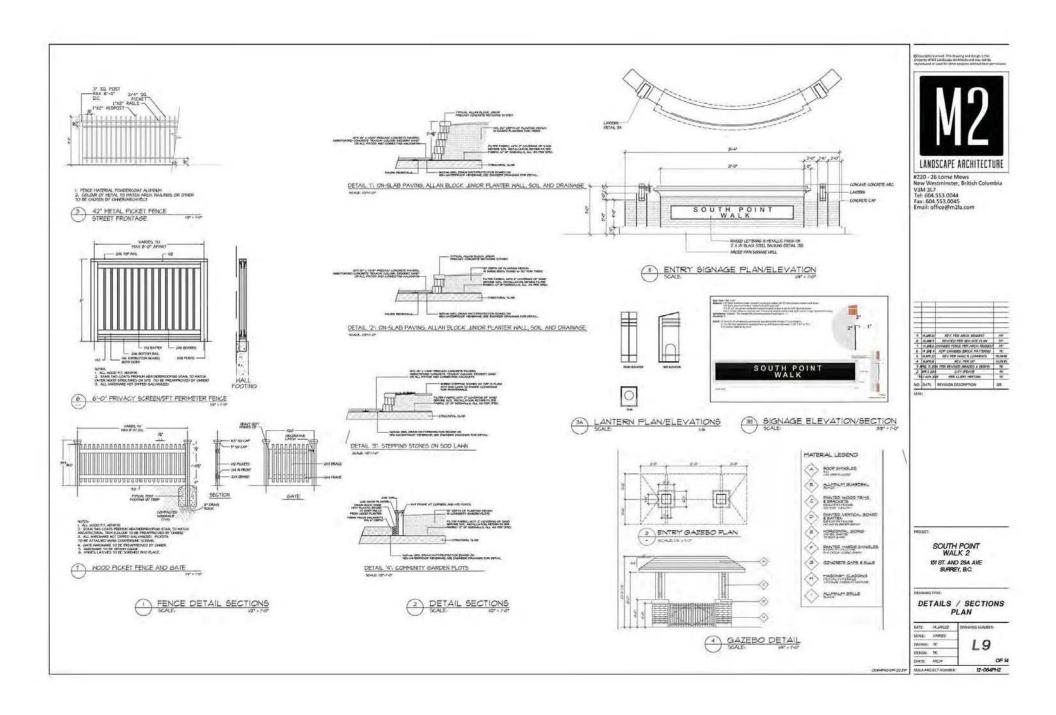
SOUTH POINT WALK 2 IST ST. AND 29A AVE SURREY, B.C.

DRIVING TO

ELEVATION AMENITY AREA

П	DATE	H-JH022	DRAWING NUMBER
	SCALL	192550	The contract of the
	CANTO	nc.	1 13
- 1	DESIGN	TK.	-10
	OKO	HILH	OF
	100.430	OUTC' NORTH	10,736,451/0

3064FIG-CR-222P





### INTER-OFFICE MEMO

TO:

Manager, Area Planning & Development

- South Surrey Division

Planning and Development Department

FROM:

**Development Services Manager, Engineering Department** 

DATE:

June 17, 2014

PROJECT FILE:

7814-0024-00

RE:

**Engineering Requirements** 

Location: 2936, 2971, 2944, 2946, 2953, 2964 - 151 Street

#### **LAP AMENDMENT**

The following issues are to be addressed as a condition of the King George Corridor Local Area Plan Amendment:

- Construct a 1.5 metre concrete sidewalk and a 1.1 metre hard surface strip along south side of 151 Street fronting 2911, 2913, 2929, 2931 151 Street. This will accommodate existing driveways and third party utility kiosks at the intersection of 151 Street and 29A Avenue.
- Construct a 1.5 metre concrete sidewalk fronting 2911/13 151 Street on the north side of 29A Avenue connecting to the existing sidewalks.

#### **REZONE/SUBDIVISION**

#### Property and Right-of-Way Requirements

- Dedicate 5.088 metres fronting 152 Street.
- dedicate 0.5 metres SROW fronting 152 Street.
- dedicate 3.0m x 3.0m corner cut at the intersection of 152 Street and 29A Avenue.
- dedicate 8.0 metre walkway on the northside of address 2973 151 Street.

#### **Works and Services**

- construct a 1.5 metre concrete sidewalk on the north side of 29A Avenue.
- construct a traffic button at the intersection of 29A Avenue and 151 Street.
- construct 151 Street to a current local standard.
- construct a 2.5 metre concrete sidewalk complete with pedestrian lighting within 8 m walkway dedication.
- pay proportional share for Hwy 99/32 Ave. interchange improvements.

A Servicing Agreement is required prior to Rezone/Subdivision.

#### **DEVELOPMENT PERMIT**

There are no engineering requirements relative to issuance of the Development Permit

Rémi Dubé, P.Eng.

**Development Services Manager** 

LR

NOTE: Detailed Land Development Engineering Review available on file



Thursday, May 29, 2014 Planning

#### School Enrolment Projections and Planning Update:

The following tables illustrate the enrolment projections (with current/approved ministry capacity) for the elementary and secondary schools serving the proposed development.

There are no new capital projects proposed at Semiahmoo Trail Elementary School. The School District has requested capital project funding for a new North Grandview Area secondary, which when completed will help reduce overcrowding at Semiahmoo Secondary and Earl Marriott Secondary. The proposed development should result in higher than projected results in the table below.

#### THE IMPACT ON SCHOOLS

**APPLICATION #:** 7914 0024 00

#### **SUMMARY**

The proposed 30 townhouse units and lowrise units are estimated to have the following impact on the following schools:

#### Projected # of students for this development

Elementary Students: 10 Secondary Students: 5

#### September 2013 Enrolment/School Capacity

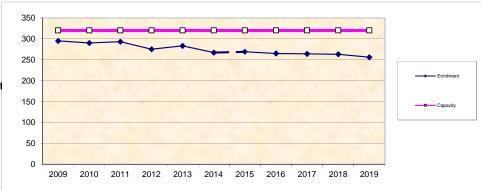
#### Semiahmoo Trail Elementary

Enrolment (K/1-7): 34 K + 249 Capacity (K/1-7): 20 K + 300

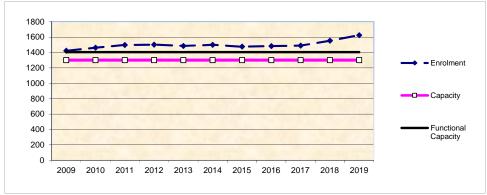
#### Semiahmoo Secondary

Enrolment (8-12): 1484 Capacity (8-12): 1300 Functional Capacity\*(8-12); 1404

#### **Semiahmoo Trail Elementary**



#### Semiahmoo Secondary



\*Functional Capacity at secondary schools is based on space utilization estimate of 27 students per instructional space. The number of instructional spaces is estimated by dividing nominal facility capacity (Ministry capacity) by 25.

### **Tree Preservation Summary**

**Surrey Project No:** 7914-0024-00

Address: 151 Street and 29 A Ave

**Registered Arborist:** Meredith Mitchell of M2 Landscape Architecture

On-Site Trees	Number of Trees
Protected Trees Identified	99
(on-site and shared trees, including trees within boulevards and proposed streets and lanes, but excluding trees in proposed open space or riparian areas)	99
Protected Trees to be Removed	71
Protected Trees to be Retained (excluding trees within proposed open space or riparian areas)	28
- Alder & Cottonwood Trees Requiring 1 to 1 Replacement Ratio  21 X one (1) = 21  - All other Trees Requiring 2 to 1 Replacement Ratio  50 X two (2) = 100	121
Replacement Trees Proposed	88
Replacement Trees in Deficit	33
Protected Trees to be Retained in Proposed [Open Space / Riparian Areas]	0

Off-Site Trees	Number of Trees
Protected Off-Site Trees to be Removed	0
Total Replacement Trees Required:	
- Alder & Cottonwood Trees Requiring 1 to 1 Replacement Ratio0 X one (1) = 0	0
- All other Trees Requiring 2 to 1 Replacement Ratio X two (2) = 0	
Replacement Trees Proposed	
Replacement Trees in Deficit	0

Summary, report and plan prepared and submitted by:				
MA	June 11th 2014			
(Signature of Arborist)	Date			



# Advisory Design Panel Minutes

### Appendix VI

13450 - 104 Avenue Surrey, B.C.

THURSDAY, MAY 22, 2014

Time: 4:10 pm

**Present:** 

Chair - L. Mickelson <u>Panel Members</u>: N. Baldwin T. Bunting

Panel Members
N. Baldwin
T. Bunting
E. Mashig
G. McGarva
C. Taylor
M. Searle

**Guests:** 

Don Andrew, Creekside Architects Ltd. Randall Jang, Richard Jang, Evergreen Living Ltd. Robert Ciccozzi, Robert Ciccozzi Architecture Inc. Marc McCaull, Streetside Developments Ltd. Meredith Mitchell, M2 landscape Architecture **Staff Present:** 

T. Ainscough, City Architect - Planning

& Development

H. Bello, Senior Planner - Planning &

Development

M. Rondeau, Senior Planner - Planning

& Development

H. Dmytriw, Legislative Services

#### A. RECEIPT OF MINUTES

It was Moved by C. Taylor

Seconded by T. Bunting

That the minutes of the Advisory Design Panel

meeting of May 8, 2014, be received.

Carried

#### B. NEW SUBMISSIONS

2. <u>5:00PM</u>

File No.: **7914-0024-00** 

New or Resubmit: New

Last Submission Date: April 25, 2014

Description: LAP Amendment, Rezoning, and DP for South

**Point Walk 2**: 106 units consisting of a 76 unit- 4 storey apartment building and 30 townhouse units

Address: 2964, 2953, 2971, 2936, 2944, 2946-151 Street
Developer: Marc MacCaull, Streetside Developments Ltd.
Architect: Steve Watts, Robert Ciccozzi Architecture Inc.
Landscape Architect: Meredith Mitchell, M2 Landscape Architecture

Planner: Catherina Lisiak Urban Design Planner: Hernan Bello

**The Urban Design Planner** presented an overview of the proposed project and highlighted that this is a new building.

- 152 Street slopes substantially down toward the northeast corner of the site. Staff suggested that the building step down following the 152 Street slope.
- Panel was asked to comment on the proposed 2.om setbacks on 151 Street, e.g., detailing of the townhouse street entry transition.
- Typically front yard setbacks for townhouses are more substantial.
- As this is a dead end street with no vehicular traffic and significant tree retention is proposed, staff supports the reduced setback.

- It was noted that this project does not set a precedent for a reduced setback for other townhouse projects due to the unique configuration of the street.
- The apartment building entry has been revised to provide grade level access from 152 Street to support universal access from the bus stop.

**The Project Architect** presented an overview of the site plan, building plans, elevations, cross sections, and streetscapes and highlighted the following:

- The east parcel is a 4-storey wood frame condominium building comprising 76 units, and 11 two level townhouses on the parking podium, fronting on 151 Street. Parking is accessed via the parkade below.
- The west parcel is four 3-storey townhouse buildings comprising a total of 19 units.
- There is a 2 meter setback due to the depth of the site and trying to get the density. Density is at .88 and trying to get it to .9.
- There is a 7.5 meter setback to the building face and are asking for a variance for the patio decks. The units will be shallow custom units in order to get it to fit.
- All access points to all sites are on the south end (traffic will be mainly taxis and pizza delivery).
- The 6 meter fire truck access was maintained and played down the asphalt to create a more pedestrian feel rather than a vehicular feel.
- Internally it is a road mitigated with setbacks off the curb minimized to make the back yards work.
- All side-by-side garage units.
- The parkade will be a ramp with 2-storey volume entrance.
- Tandem parking provided for townhouse units at the parkade, access off 151 Street.
- Small accessible elevator at lobby. Two additional elevators: one at lobby, and one at north.
- The 4-storey on 152 Street is stepped down to the planters to mitigate the impact of the building stepping down.
- The character of the 4-storey building is a continuation of the Phase I project.
- The 2-storey entrance roof was raised up to engage the third floor unit.

# **The Landscape Architect** reviewed the landscape plans and highlighted the following:

- The landscape is a continuation of the Phase I project and will have a Boston Brownstone feel with interactive yard spaces. Plantings will go out to the property line with a small strip of grass to the sidewalk meandering around the existing street trees and on site trees.
- Unit pavers will go from the stoops to the municipal sidewalk.
- The landscape is stepped with evergreens and colourful seasonal plantings.
- The internal road will have limited plantings at the front entries and way finding points.
- Existing trees at the end of 151 Street will be retained, providing good screening to original properties, and be quite green.
- The roof decks on the compact units at the top are at the peak of the slope and can overlook the top of the other building.
- Existing pathway will be maintained, and there is a set of stairs down to the back side of Save-on-Foods mall. There is also one on the north east side of the site. Both will be gated for protection of private space and be for residents' use.

- 152 Street and 29A Avenue entries are angled over for a safer access point.
- Signage wraps around the setback.
- Good signage to identify entry to underground parking.
- Amenity area is separated out into two levels: community garden with shed, composting and trellis work; a green courtyard.
  - o Grass steps between the lower and upper amenity areas
  - o Children's play area, picnic tables, and seating
  - o Good access from the lower amenity room and the down elevator at the ground plane, from both internally and the street.
- Green yards on the drive between the buildings with Allan block edges going up for soil depth requirements.
- Public walkway overlooks amenity space and community garden area.
- Locked entry. Existing retaining wall, cedar hedge, planted buffer between commercial area. Good visibility.
- 152 Street units are separated out, with stairs, and accessible.
- Covered entries, recessed doors.
- Main entry is flush with grade.
- First wall is 2' high with mixed plantings between the two walls, a lawn area and front patio.
- 151 Street units Set back areas and recessed porch units. Lots of plantings, drip strips against the building, unit pavers, and a municipal sidewalk.

#### ADVISORY DESIGN PANEL STATEMENT OF REVIEW

LAP Amendment, Rezoning, and DP for South Point Walk 2:

106 units consisting of a 76 unit 4 storey apartment building and 30 townhouse units **2964**, **2953**, **2971**, **2936**, **2944**, **2946**- **151 Street** 

File No. 7914-0024-00

It was Moved by N. Baldwin

Seconded by T. Bunting

That the Advisory Design Panel (ADP)

recommends that the applicant address the following recommendations and revise and resubmit to ADP.

<u>Carried</u> with E. Mashig opposed.

#### STATEMENT OF REVIEW COMMENTS

#### Site

- Site planning is made difficult by 151 Street; therefore 151 Street needs to be the 'space' where this development comes together.
- 151 Street character could be the key public space but needs to be more. The City needs to relax its standard requirements here, e.g., for paving.
- Work on way finding and public street space at 151 Street, e.g., courtyard is not visible from the street. How is courtyard entry defined?
- End of 151 Street look like a loading space; consider view to the end of the street.
- The site plan and setbacks seem fine for the building layout; however, 151 Street should be decommissioned as a street and be a green walkway, thus providing open usable space.

- The lane between the townhouses is hard and narrow; long, all cars, and pavement. Consider "woonerf" treatment, e.g., more pedestrian oriented materials, paving, landscaping.
- Consider the site as "infill" ensure that the site is permeable for pedestrians at the north to allow access when mall site redevelops.
- Consider alternate forms of development for the west portion of the site, such as two short mews access directly off 151 Street.

#### **Building Form and Character**

- Presentation refinement of presentation is required to explain project, e.g., 3-D model is difficult to read, more street level 3-D views are required.
- Two or three distinct characters being knit together by materials and colour. Different or similar character? Needs development.
- Many of the buildings are long and extruded feeling—no beginning or end to the long buildings—may be too much repetition.
- Building 1 Apartment:
  - o Address the scale of the large east elevation with some "big" moves as opposed to repetition of a series of small moves.
  - o Consider more major articulation and or a distinct change of expression in the centre of the street façade.
  - o Building is very long and its rhythm is made to look longer. Not helping that it doesn't step on 152 Street.
  - Apartment roof big roof; consider simplifying.
- Townhouses:
  - O Don't mind the difference in character of the different buildings but the boxy character of buildings 4 and 5 is at odds with the little porch roofs.
  - Reconsider orientation of townhouse front door and gate so that the social use of the front stoop is enhanced.
  - o Provide shade at flat roof townhouse units at roof deck, e.g., trellis for livability.

#### Landscaping

- Excellent retention of existing trees nice to see that the landscape architect has bumped out the sidewalk to accommodate existing trees on 151 Street.
- Good relationship between townhouse units and street; "good eyes on street".
- Don't mind the 2 meter setback with Brownstone style townhouses. Nice sitting steps. Very neighbourly.
- The area between the sidewalk and 151 Street is a large expanse of lawn. Review maintenance, e.g., lawn mowing. Can this be a true green street with rain garden/bioswales? Integrate a storm water feature to utilize large lawn on other side of sidewalk.
- If 151 Street is pedestrianized and it needs to be asphalt, can it be coloured asphalt or can it be painted, e.g., hockey lines?
- Play area grass steps is a 4' rise may require handrails.
- Consider more pedestrian permeability between east and west sides.
- Playground safety zone extends outside of safety surfacing. More space will be required for the playground.
- Reconsider the light the garden will receive. Good community space.

#### **CPTED**

- Perimeter pathway stair is not a viable entrance to mall. North side has no surveillance coverage. Push mall access use to the sidewalk.
- Street crime is bike based. Consider CPTED for ground level of site.
- Way finding is tough as the project is massive and the building on the north could be a real problem for way finding. Design way finding and place making to aide emergency access.
- Clarify apartment building entrance from 151 Street will facilitate parking for police on 151 Street; will want to avoid parking on 152 Street.

#### Accessibility

- Revise northeast stair to provide barrier free/disabled access to east west walkway.
- Recommend 5% of units be wheelchair accessible.
- Provide power doors at entrances.
- Call button panels at entrances to be on the horizontal.
- Provide emergency call buttons in parking lobby.
- Washrooms to be wheelchair accessible.

#### Sustainability

No comments

#### C. OTHER COMPETENT BUSINESS

#### D. NEXT MEETING

The next Advisory Design Panel is scheduled for Thursday, June 12, 2014.

#### E. ADJOURNMENT

The Advisory Design Panel meeting adjourned at 6:20 pm.				
Jane Sullivan, City Clerk	Leroy Mickelson, Chairman Advisory Design Panel			

# ROBERT GIGGOZZI

Tom Ainscough Architect AIBC, LEED AP BD+C, CITY ARCHITECT

#### CITY OF SURREY

Planning and Development 13450 - 104 Avenue, Surrey, BC, Canada V3T 1V8 T 604-591-4501 F 604-591-4632

June 05, 2014

RE: South Point Walk Phase II - Comprehensive Residential Development at 2936/2944/2946/2964/2966/2953/2955/2971/2973 151st Street, Surrey B.C.

Dear Tom,

As discussed at the May 27 meeting between City of Surrey Planning (Tom Ainscough, Hernan Bello & Catherina Lisiak), Streetside Developments (Marc MacCaull) & RCA (Rob Ciccozzi & Steve Watt), the priority for ADP resubmission is to review the following issues distilled from the ADP minutes:

#### 1. Apartment building - scale, define entrances, simplify the roof, end elevations

The precedent for the Apartment Building in Phase 2 is a continuation of the form and character of the apartment building in Phase 1 that is currently under construction. Both apartment buildings share a similar material and colour palette.

#### Scale

The scale of both buildings are broken down through the use of strong projecting vertical and horizontal forms that are further articulated with extended roof overhangs and wood brackets, assisted with the placement of the materials and colours. The projecting forms not only help reduce the scale of the building but also provide relief through a strong vertical rhythm along the horizontal length of the building.

On the 152nd Street elevation, the projecting forms are collected three times into a composition defined by a strong gabled roof reinforced with smaller projecting gabled roofs at each end. The middle gable above the main entry is slightly different from the two other gable in that it incorporates a gabled roof directly above the main entry that projects out at the fourth floor level that is further articulated with the brick finish going up to the fourth floor. The middle gable is also

200 - 2339 Columbia St.

Vancouver, B.C.

**V5Y 3Y3** 

Phone:

(604) 687-4741

Fax:

(604) 687-4641

Email: admin@ciccozzlarchitecture.com



### ROBERT GIGGOZZI Architectore Inc

raised about 3'-6" from the other gables and is further reinforced with a hipped roof behind that also breaks the main roof ridge. To fully understand and appreciate this building, one must look at it in 3-d where the level of detail of the forms and the detail within the forms come together in a rhythmic and controlled complexity.

#### **Defined Entrances**

The lobby entry on the West Elevation addressing the access from 151st Street has been further defined with a strong trellised gate structure located at the path entry on 151st Street and will be further defined through the use of clear way finding signage.

#### **End Elevations**

The North elevation has been revised to include a similar composition of the gabled roof forms as described above under the "Scale" heading. This provides a strong continuation of the character from the 152nd Street elevation to the North elevation, helping to emphasize the Northeast corner of the building, highly visible from 152nd Street as one travels South. The brick material has been revised to extend up to the fourth level and provide more emphasis at each end and the main entry of the building on the 152nd Street elevation.

#### Roof Simplification

The main roof has been simplified by removing the three valleys/dips that were originally proposed and then the continuous ridge is broken through the introduction of a raised hip roof that incorporates the gabled roof form above the main entry as described above under the "Scale" heading.

2. 151 Street – refine the public space, way-finding, east west pedestrian connections, paving alternatives (confirm with Engineering) and landscaping, disabled access at the NE and in general

RCA's drawing A1.01a has been updated to indicate the way-finding nodes within the project. Two gated structures along the 151 Street East edge define the access points to the common outdoor space, apartment building & the East-West link to 152 Street. Each of these access points is accessible. The stairs at the Northeast corner of the site providing an East-West link have been deleted in favour of a sloping path, also accessible. Most of the stairs to access the common open space areas have been deleted in favour of ramps. Areas of different surface texture/treatment have been introduced along 151 Street to enhance the pedestrian friendly nature of this road beyond the access to the West townhouse parcel. An additional trellis & gate structure is located at the North end of the drive aisle on the West parcel to indicate the

200 - 2339 Columbia St.

Vancouver, B.C. V5Y 3Y3

Phone: (604) 687-4741

Fax: (604) 687-4641 Email: admin@ciccozziarchitecture.com



# ROBERT GIGGOZZI

pedestrian connection to the public path to the retail to the North.

3. Brownstone townhouses - roof deck shading, drive aisle pedestrian treatment, integration with the rest of the project e.g., material palette

The stairways in the brownstone townhouses have been extended up to the roof decks as a one storey built form with extended roof over hangs and incorporating a strong trellis extending the width of the townhouse to provide some shade for the roof deck. The drive isle on the West parcel will also be enhanced with a stamped/textured treatment in key locations to introduce a more pedestrian friendly appearance. The material palette proposed for the brownstone townhouses is consistent with the palette applied to the other buildings in the project. Roofs for Buildings 6 and 7 (the pair of buildings nearest the West property line) have been simplified with a hipped 4/12 sloped roof to integrate better with the rest of the project.

Presentation - refine 3-D model, provide street level views to illustrate form and character

3-D renderings of the Phase 1 apartment building have been included in the presentation to provide precedent for the Phase 2 apartment building and 3-D street view renderings along 152nd Street and of the Northeast corner will be presented at ADP along with 3-D street views of the townhouses along 151st Street.

We trust that the above information respond to your first round of comments and look forward to receiving any additional commentary / questions you may have.

Yours truly Robert Cicco Principal

200 - 2339 Columbia St.

Vancouver, B.C.

**V5Y 3Y3** 

Phone:

(604) 687-4741

Fax:

(604) 687-4641

Email: admin@ciccozzlarchitecture.com



#### 3. <u>5:30 PM</u>

File No.: 7914-0024-00
Resubmit: Resubmit
Last Submission Date: May 22, 2014

Description: LAP Amendment, Rezoning, and DP for South

**Point Walk 2**: 106 units consisting of a 76 unit- 4 storey apartment building and 30 townhouse units

Address: 2964, 2953, 2971, 2936, 2944, 2946 - 151 Street

Developer: Marc MacCaull, Streetside Developments Ltd.

Architect: Shannon Seefeldt, Robert Ciccozzi Architecture Inc.

Landscape Architect: Meredith Mitchell, M2 Landscape Architecture

Planner: Catherina Lisiak
Urban Design Planner: Hernan Bello

Note: Statement of Review from May 22, 2014 was included in the minutes from the last meeting, as part of the agenda package.

**The Urban Design Planner** noted that this is a resubmission and is in response to the comments from the Panel.

 Resubmission - architect is asked to go over their responses to comments from panel.

The City Architect noted that the project received good direction from the Advisory Design Panel at the May 22, 2014 meeting. The applicant has done a lot of work to address the ADP comments which could be grouped into 4 themes:

- 1. Apartment building review roof form, massing and articulation to break down long building; consider larger elements ("big moves").
- 2. 151 Street needs attention with regard to the paving and way finding
- 3. Brownstone townhouse open space –lack of outdoor amenity area and shade for roof deck.
- 4. Presentation of form and character need better 3-D presentation of spaces to illustrate form and character and wayfinding.

**The Project Architect** presented an overview of the site plan, building plans, elevations, cross sections, and streetscapes and highlighted the following:

- The scale of the apartment building in Phase 2 has been reduced by vertical elements along the length. The building is 286' long.
- Phase 2 is a continuation of the form and character of the apartment building in Phase 1. The material and colour palette will be similar.
- The same elements will emphasize the verticality with red brick columns on the roof and projecting wood bracket detailing; 8' overhangs.
- There is pattern on the length; a medium colour along the middle, and a lighter colour on the parapet.
- On the 152 Street elevation, projecting roof forms along elevation at the main entry elevation has been raised a few feet higher and grouped the two side

elevations into one composition. Defined by a strong pitched roof and a hip roof 2'-3' higher.

- The broken gables on roof have been removed to straighten the roof line.
- The entry at mid site is now definable as an entry and have introduced nodes as shown on the site plan.
- End north elevation is the same composition and will continue around onto 152 Street.
- Site plan updated to show way finding around site.
- Added two gated trellises on 151 Street at apartment entry at the common outdoor space and a second one at the east west pedestrian gate. The site is fully accessible.
- At the north end of the townhouses to the commercial area, the stairs at the north east end of the site were removed and replaced with a 5% ramp. The stair to the outdoor amenity space was replaced with a ramp. All ramps are accessible and pedestrian friendly in nature and introduced patterned pavement brick to look like a public plaza.
- Brownstone townhouses extended roof decks to 4th level. Introduced a trellis feature.
- Drawing A2.41 Roof top Elevation at Townhouse stair elements extended up the width of the stair and shade element added.
- Laneway on north is pedestrian accessible and added brick stamped paving.
- Building 6 and 7 roofs (plan A.2.61) were simplified. The flat roof is now gable roofs on front elevations.
- 3D renderings of the Phase 1 apartment building were included in the presentation to show street views and the different buildings.
- Townhouse drive aisle widened 1'-6".

**The Landscape Architect** reviewed the landscape plans and highlighted the following:

- 151 Street is a people friendly street. A red brick path with let downs was added for a connection through.
- The pathway was modified to add an additional berm on the north east corner. The stairs are now gone; now ramp provided.
- Steps were removed at the courtyard path.
- Bike racks have been added.

#### ADVISORY DESIGN PANEL STATEMENT OF REVIEW

LAP Amendment, Rezoning, and DP for South Point Walk 2: 106 units consisting of a 76 unit- 4 storey apartment building and 30 townhouse units 2964, 2953,2971, 2936, 2944, 2946- 151 Street
File No. 7914-0024-00

It was

Moved by C. Taylor Seconded by T. Wolf

That the Advisory Design Panel (ADP)

recommends that the applicant address the following recommendations and revise and resubmit to Planning staff.

**Carried** 

#### STATEMENT OF REVIEW COMMENTS

#### Site

- Good response to previous ADP comments:
  - Better way finding and attempt to improve pedestrian experience on 151
     Street and laneway.
  - Better connection on site and elimination of steps.
  - Generally, pedestrian realm is improved with ramped walkways, trellises at entrances and paved crossings.
- 151 Street and internal mews need work-further pedestrianize. They are car oriented but have potential to contribute to the public realm. <u>Push further with engineering</u>.
- Townhouse drive aisle Suggest more brick paving between building 4 and 7 and building 5 and 6. Area needs to be more pedestrian friendly.
- Brick paved walkway does not really improve the pedestrian friendliness of the townhouse drive aisle space. Perhaps consolidate brick paving in a bigger single area.
- Pedestrian link from townhouse drive aisle Recommend pedestrian link to 151 Street between buildings 4 and 5. Connectivity through townhouse development (through mews) east-west should be a pedestrian corridor, not a parking stall.

#### **Building Form and Character**

- Nice trellis/covered roof decks.
- Massing of the "big building" on 152 Street is improved. Suggest emphasizing the "big moves" that have been made, i.e., fewer big elements and accentuate.

#### Landscape

- Good response to previous ADP comments, e.g., bike racks, wayfinding, accessibility,
- Outdoor amenity space cross-section demonstrates that the courtyard spaces are well designed and an appropriate scale.
- 151 Street landscape response could be improved further (wayfinding, pedestrian crossings, termination of street).

#### Accessibility

- Addressed accessibility issues.
- Recommend accessible unit be incorporated into design.

The following comments from the absent panelist were read into the minutes:

• A stronger hierarchy of articulation or the large building has been achieved. The subtly asymmetrical composition is a plus for the long street elevation, particularly with an urban presence provided for the very visible north elevation.

- Appreciate that the exaggerated roof scale of buildings 6 and 7 has been diminished (less dramatic but more neighbourly), and that trellis roof decks are provided for buildings 4 and 5.
- Good to see that the pale colour has been changed to one that appears less stark.
- All the other good points remain.
- The panelist remains in favour of the overall siting and setback relaxation, etc., and is in support of this resubmission

**END** 



#### CITY OF SURREY

PVI	$\Delta \Lambda M$	NO.	
DIL	- <b>T</b> V V	INC).	

A by-law to amend "Surrey Zoning By-law, 1993, No. 12000", as amended

THE CITY COUNCIL of the City of Surrey ENACTS AS FOLLOWS:

- 1. Surrey Zoning By-law, 1993, No. 12000, as amended, is hereby further amended, pursuant to the provisions of Section 903 of the <u>Local Government Act</u>, R.S.B.C. 1996 c. 323, as amended by changing the classification of the following parcels of land, presently shown upon the maps designated as the Zoning Maps and marked as Schedule "A" of Surrey Zoning By-law, 1993, No. 12000, as amended as follows:
  - (a) FROM: SINGLE FAMILY RESIDENTIAL ZONE (RF)

TO: COMPREHENSIVE DEVELOPMENT ZONE (CD)

D 171 10

Parcel Identifier: 001-870-432 Strata Lot 2 Section 22 Township 1 New Westminster District Strata Plan NW1675 Together With An Interest In The Common Property In Proportion To The Unit Entitlement Of The Strata Lot As Shown On Form 1

2946 - 151 Street

(b) FROM: DUPLEX RESIDENTIAL ZONE (RM-D)

TO: COMPREHENSIVE DEVELOPMENT ZONE (CD)

Parcel Identifier: 005-356-105 Lot 35 Section 22 Township 1 New Westminster District Plan 55325

2964 and 2966 - 151 Street

Parcel Identifier: 000-598-291 Lot 37 Section 22 Township 1 New Westminster District Plan 55325

2953 and 2955 - 151 Street

Parcel Identifier: 005-357-136 Lot 38 Section 22 Township 1 New Westminster District Plan 55325

2971 and 2973 - 151 Street

Parcel Identifier: 005-356-199

Lot 52 Except: Part Dedicated Road On Plan LMP41931 Section 22 Township 1 New

Westminster District Plan 55326

2936 - 151 Street

Parcel Identifier: 001-870-424

Strata Lot 1 Section 22 Township 1 New Westminster District Strata Plan NW1675 Together With An Interest In The Common Property In Proportion To The Unit Entitlement Of The Strata Lot As Shown On Form 1

2944 - 151 Street

(hereinafter both 1.(a) and (b) shall be referred to as the "Lands")

2. The following regulations shall apply to the *Lands*:

#### A. Intent

This Comprehensive Development Zone is intended to accommodate and regulate the development of medium *density, multiple unit residential buildings, ground-oriented multiple unit residential buildings* and related *amenity space* which are to be developed in accordance with a *comprehensive design*.

The *Lands* are divided into Blocks A and B as shown on the Survey Plan attached hereto and forming part of this Bylaw as Schedule A, certified correct by Gary Rowbotham, B.C.L.S. on the 10th day of June, 2014.

#### **B.** Permitted Uses

The *Lands* and *structures* shall be used for the following uses only, or for a combination of such uses:

#### 1. Block A:

- (a) Multiple unit residential buildings and ground-oriented multiple unit residential building; and
- (b) *Child care centres*, provided that such centres:
  - (i) Do not constitute a singular use on the *lot*; and
  - (ii) Do not exceed a total area of 3.0 square metres [32 sq.ft.] per dwelling unit.

#### 2. Block B:

- (a) Ground-oriented multiple unit residential buildings; and
- (b) *Child care centres*, provided that such centres:
  - (i) Do not constitute a singular use on the *lot*; and
  - (ii) Do not exceed a total area of 3.0 square metres [32 sq.ft.] per *dwelling unit*.

#### C. Lot Area

Not applicable to this Zone.

#### D. Density

- 1. Block A:
  - (a) The *floor area ratio* shall not exceed 1.3; and
  - (b) The indoor *amenity space* required in Sub-section J.1(b) of this Zone is excluded from the calculation of *floor area ratio*.

#### 2. Block B:

- (a) The floor area ratio shall not exceed 0.9; and
- (b) The indoor *amenity space* required in Sub-section J.1(b) of this Zone is excluded from the calculation of *floor area ratio*.

#### E. Lot Coverage

The *lot coverage* shall not exceed 40%.

#### F. Yards and Setbacks

#### 1. (a) <u>Block A:</u>

*Buildings* and *structures* shall be sited in accordance with the following minimum *setbacks*:

Setback Use	Front Yard (152 Street)	Rear Yard	Side Yard on Flanking Street (151 Street/29A Avenue)
Principal Buildings and Accessory Buildings and Structures	7.5 m. [25 ft.]	6.5 m. [21 ft.]	2.0 m.¹ [7 ft.]

Measurements to be determined as per Part 1 Definitions of Surrey Zoning By-law, 1993, No. 12000, as amended.

- <sup>1</sup> Notwithstanding Sub-section E.17.(b) of Part 4 General Provisions of Surrey Zoning By-law, 1993, No. 12000, as amended, stairs with more than 3 risers may encroach up to 1.0 metre [3.3 ft.] of the *side* yard setback on flanking street.
- (b) Notwithstanding Section F.1(a) and the definition of *setbacks* in Part 1 Definitions of Surrey Zoning By-law, 1993, No. 12000, as amended, columns, roof canopies and *balconies* may be permitted to encroach up to 6.0 metres [20 ft.] from the *front lot line*.

#### 2. (a) Block B:

*Buildings* and *structures* shall be sited in accordance with the following minimum *setbacks*:

Setback Use	Front Yard (151 Street)	Rear Yard	Side Yard (North)	Side Yard (South)
Principal Buildings and Accessory Buildings and Structures	2.0 m.	6.9 m.	2.0 m.	3.0 m.
	[7 ft.]	[23 ft.]	[7 ft.]	[10 ft.]

Measurements to be determined as per Part 1 Definitions of Surrey Zoning By-law, 1993, No. 12000, as amended.

(b) Notwithstanding Section F.2(a) and the definition of *setbacks* in Part 1 Definitions of Surrey Zoning By-law, 1993, No. 12000, as amended, columns, stairs and *balconies* may be permitted to encroach up to 5.7 metres [18.7 ft.] from the *rear lot line*.

#### G. Height of Buildings

Measurements to be determined as per Part 1 Definitions of Surrey Zoning By-law, 1993, No. 12000, as amended.

#### 1. Block A:

- (a) <u>Principal buildings</u>: The building height shall not exceed 15 metres [50 ft.]; and
- (b) <u>Accessory buildings and structures</u>: The building height shall not exceed 4.5 metres [15 ft.].

#### 2. Block B:

- (a) <u>Principal buildings</u>: The building height shall not exceed 13 metres [43 ft.]; and
- (b) <u>Accessory buildings and structures</u>: The building height shall not exceed 4.5 metres [15 ft.].

#### H. Off-Street Parking

- 1. Resident and visitor *parking spaces* shall be provided as stated in Table C.6. of Part 5 Off-Street Parking and Loading/Unloading of Surrey Zoning By-law, 1993, No. 12000, as amended.
- 2. All required resident *parking spaces* shall be provided as *underground parking* or as *parking within building envelope*.
- 3. *Tandem parking* is permitted, subject to the following:
  - (a) *Dwelling units* with *parking spaces* provided as *tandem parking* are permitted directly adjacent to an arterial roadway only if there is an internal access to the parking area;
  - (b) Parking spaces provided as tandem parking must be enclosed and attached to each dwelling unit;
  - (c) *Parking spaces* provided as *tandem parking* must be held by the same owner; and
  - (d) Access to *parking spaces* provided as *tandem parking* is not permitted within 6 metres [20 ft.] from *lot* entrances/exits.

#### I. Landscaping

1. All developed portions of the *lot* not covered by *buildings*, *structures* or paved areas shall be landscaped including the retention of mature trees. This *landscaping* shall be maintained.

- 2. Along the developed sides of the *lot* which abut a *highway*, a continuous *landscaping* strip of not less than 1.5 metres [5 ft.] in width shall be provided within the *lot*.
- 3. The boulevard areas of *highways* abutting a *lot* shall be seeded or sodded with grass on the side of the *highway* abutting the *lot*, except at *driveways*.
- 4. Garbage containers and *passive recycling containers* shall be located within the *underground parking* or within a *building*.

#### J. Special Regulations

- 1. *Amenity space* shall be provided on the *lot* as follows:
  - (a) Outdoor *amenity space*, in the amount of 3.0 square metres [32 sq. ft.] per *dwelling unit* and shall not be located within the required *setbacks*; and
  - (b) Indoor *amenity space*, in the amount of 3.0 square metres [32 sq. ft.] per *dwelling unit*.
- 2. *Child care centres* shall be located on the *lot* such that these centres:
  - (a) Are accessed from a *highway*, independent from the access to the residential uses permitted in Section B of this Zone; and
  - (b) Have direct access to an *open space* and play area within the *lot*.
- 3. Balconies are required for all dwelling units which are not ground-oriented and shall be a minimum of 5% of the dwelling unit size or 4.6 square metres [50 sq. ft.] per dwelling unit, whichever is greater.

#### K. Subdivision

*Lots* created through subdivision in this Zone shall conform to the following minimum standards:

#### ı. <u>Block A:</u>

Lot Size	Lot Width	Lot Depth
6,400 sq.m.	30 metres	30 metres
[1.58 acres]	[98 ft.]	[98 ft.]

Dimensions shall be measured in accordance with Section E.21 of Part 4 General Provisions of Surrey Zoning By-law, 1993, No. 12000, as amended.

#### 2. Block B:

Lot Size	Lot Width	Lot Depth
3,500 sq.m.	30 metres	30 metres
[0.86 acres]	[98 ft.]	[98 ft.]

Dimensions shall be measured in accordance with Section E.21 of Part 4 General Provisions of Surrey Zoning By-law, 1993, No. 12000, as amended.

#### L. Other Regulations

In addition to all statutes, bylaws, orders, regulations or agreements, the following are applicable, however, in the event that there is a conflict with the provisions in this Comprehensive Development Zone and other provisions in Surrey Zoning Bylaw, 1993, No. 12000, as amended, the provisions in this Comprehensive Development Zone shall take precedence:

- 1. Definitions are as set out in Part 1 Definitions of Surrey Zoning By-law, 1993, No. 12000, as amended.
- 2. Prior to any use, the *Lands* must be serviced as set out in Part 2 Uses Limited, of Surrey Zoning By-law, 1993, No. 12000, as amended and in accordance with the servicing requirements of the RM-45 Zone for Block A and RM-30 Zone for Block B as set forth in the Surrey Subdivision and Development By-law, 1986, No. 8830, as amended.
- 3. General provisions are as set out in Part 4 General Provisions of Surrey Zoning By-law, 1993, No. 12000, as amended.
- 4. Additional off-street parking requirements are as set out in Part 5 Off-Street Parking and Loading/Unloading of Surrey Zoning By-law, 1993, No. 12000, as amended.
- 5. Sign regulations are as set out in Surrey Sign By-law, 1999, No. 13656, as amended.
- 6. Special *building setbacks* are as set out in Part 7 Special Building Setbacks, of Surrey Zoning By-law, 1993, No. 12000, as amended.
- 7. Building permits shall be subject to the Surrey Building Bylaw, 2012, No. 17850, as amended.
- 8. Building permits shall be subject to Surrey Development Cost Charge By-law, 2014, No. 18148, as may be amended or replaced from time to time, and the development cost charges shall be based on the shall be based on the RM-45 Zone for Block A and RM-30 Zone for Block B.
- 9. Tree regulations are set out in Surrey Tree Protection By-law, 2006, No. 16100, as amended.
- 10. Development permits may be required in accordance with the Surrey *Official Community Plan*, 1996, By-law No. 12900, as amended.

		Care and Assiste Regulations pur 319/89/213.					
3.	This By-law sh Amendment B	nall be cited for al Sy-law, , No		ıs "Surrey Z	Zoning Bylaw	, 1993, No. 1:	2000,
PASSE	D FIRST READ	ING on the	th day of		, 20 .		
PASSE	D SECOND RE.	ADING on the	th day	of	, 20 .		
PUBLI	C HEARING HI	ELD thereon on t	he	th day of		, 20 .	
PASSE	D THIRD REAI	OING on the	th day o	f	, 20 .		
	NSIDERED ANI rate Seal on the	D FINALLY ADO th day o	_	ed by the M	layor and Cle	erk, and seal	ed with the
							MAYOR
							CLERK

Provincial licensing of *child care centres* is regulated by the <u>Community</u>

11.

