City of Surrey PLANNING & DEVELOPMENT REPORT File: 7910-0258-00

Planning Report Date: June 27, 2011

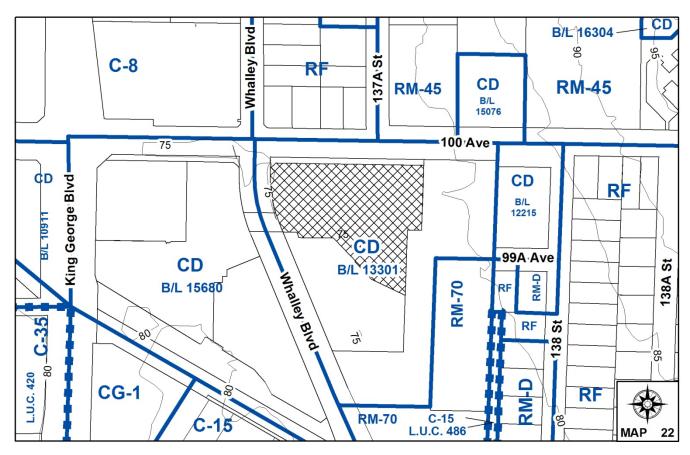
PROPOSAL:

• Development Permit

• Development Variance Permit

in order to permit the development of two high-rise apartment towers and ground-oriented townhouse units.

LOCATION:	13718 - 100 Avenue
OWNER:	0882160 B.C. Ltd.
ZONING:	CD By-law No. 13301
OCP DESIGNATION:	City Centre



112 AVE 104 AVE WHALLE GUILDFORD 96 AVE 88 AVE FLEETWOOD 80 AVE 72 AVE NEWTON CLOVERDALE **64 AVE** 56 AVE 48 AVE 120 ST 40 AVE **32 AVE** SOUTH SURREY 24 AVE **16 AVE** 144 ST 152 ST 128 ST 136 ST 8 AVE 160 ST 0 AVE 192 ST 168 ST 176 ST 184 ST

RECOMMENDATION SUMMARY

- Approval to draft Development Permit.
- Approval for Development Variance Permit to proceed to Public Notification.

DEVIATION FROM PLANS, POLICIES OR REGULATIONS

• Seeking setback and parking relaxations.

RATIONALE OF RECOMMENDATION

- Complies with OCP Designation.
- Complies with the use and density of the existing CD Zone (By-law No. 13301).
- The proposed density and building form are appropriate for this part of Surrey City Centre.
- The proposed development conforms to the goal of achieving high-rise, high density development around the SkyTrain Stations.
- The proposed setbacks achieve a more urban, pedestrian streetscape in compliance with the Surrey City Centre Plan.
- The proposed parking is consistent with other high-rise, high density residential developments around the SkyTrain Stations.

RECOMMENDATION

The Planning & Development Department recommends that:

- 1. Council approve the applicant's request to reduce the amount of required indoor amenity space from 1,240 square metres (13,348 sq. ft.) to 786 square metres (8,462 sq. ft.).
- 2. Council authorize staff to draft Development Permit No. 7910-0258-00 in accordance with the attached drawings (Appendix II).
- 3. Council approve Development Variance Permit No. 7910-0258-00, (Appendix) varying the following sections of Surrey Zoning By-law, 1993, No. 12000, Amendment By-law, 1997, No. 13301, to proceed to Public Notification:
 - (a) to reduce the minimum northern (100 Avenue) setback from 7.5 metres (25 ft.) to 1.0 metres (3 ft.);
 - (b) to permit roof overhangs to extend to the northern lot line; and
 - (c) to reduce the minimum number of resident parking spaces from 977 to 886.
- 4. Council instruct staff to resolve the following issues prior to approval:
 - (a) ensure that all engineering requirements and issues including restrictive covenants, and rights-of-way where necessary, are addressed to the satisfaction of the General Manager, Engineering;
 - (b) submission of a finalized tree survey and a statement regarding tree preservation to the satisfaction of the City Landscape Architect;
 - (c) submission of a landscaping cost estimate to the specifications and satisfaction of the City Landscape Architect;
 - (d) resolution of all urban design issues to the satisfaction of the Planning and Development Department;
 - (e) registration of a statutory right-of-way for a public path along the southern edge of the subject site next to Quibble Creek; and
 - (f) issuance of Development Variance Permit No. 7910-0258-00.

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<u>REFERRALS</u>	
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:
	23 Elementary students at Lena Shaw Elementary School 9 Secondary students at Guildford Park Secondary School
	(Appendix IV)
	The applicant advises that construction is scheduled to begin in mid-2012 with completion in mid-2014.
Parks, Recreation & Culture:	No objection provided the developer registers a statutory right-of- way over the public walkway along the southern portion of the site.

SITE CHARACTERISTICS

Existing Land Use: Vacant.

Adjacent Area:

Direction	Existing Use	OCP Designation	Existing Zone
North (Across 100 Avenue):	Older single family dwellings.	Multiple Residential	RF
,	Three-storey apartment building.	Multiple Residential	RM-45
East:	Vacant lot, under application	City Centre	CD (By-law No.
	7908-0312-00 for two high-rise		13301)
	residential towers.		
South:	A City owned lot containing	City Centre	CD (By-law No.
	Quibble Creek and storm water		13301)
	detention pond.		
West (Across Whalley	Phase 2 of the Park Place project	City Centre	CD (By-law No.
Boulevard):	(two, 36-storey residential towers		15680)
	with ground floor commercial)		
	under construction.		

DEVELOPMENT CONSIDERATIONS

Background

• The 1.01-hectare (2.5-acre) subject site at 13718-100 Avenue in Surrey City Centre is designated City Centre under the Official Community Plan (OCP) and is zoned Comprehensive Development Zone (CD) By-law No. 13301.

File: 7910-0258-00

- Under CD Zone (By-law No. 13301), which was given final adoption on May 11, 1998, multiple unit residential buildings are a permitted use.
- In 2005 Jung Ventures, the former owner of the site, submitted a Development Permit application to permit the development of two high-rise residential towers and a podium structure containing townhouse and apartment units. A total of 900 units were proposed.
- On March 10, 2008, Council issued Development Permit No. 7906-0225-00 for the twintower SkyTowers project, the name given to the project by the developer.
- However, this project did not proceed due to market conditions and the subject site was acquired by the current owner.
- A portion of the Jung Ventures site was located within the 30-metre (100 ft.) riparian setback area of Quibble Creek which runs to the south of the site. As a result, as a condition of approval, Jung Ventures conveyed this riparian setback area to the City as a fee simple lot.
- Jung Ventures also transferred lands along 100 Avenue and Whalley Boulevard to the City as fee simple lots for future road widening. Once the legal encumbrances have been removed from these fee simple lots, these lots will be dedicated as road allowance.

Current Zoning

- The subject site is currently zoned Comprehensive Development (CD) Zone (By-law No. 13301).
- CD Zone (By-law No. 13301) does not specify a maximum floor area ratio (FAR) for the subject site, but sets a maximum gross building area of 61,500 square metres (662,000 sq. ft.) that can be constructed on the site.
- The proposed project contains 61,481 square metres (661,798 sq. ft.) of gross building area, which is just below the maximum 61,500 square metres (662,000 sq. ft.) permitted.
- The proposed development conforms, therefore, to the use and density permitted in CD By-law No. 13301.
- Based on a net site area of 1.01 hectares (2.5 acres), the proposed 61,481 square metres (661,798 sq. ft.) of gross building area proposed translates into a floor area ratio (FAR) of 6.1. The Surrey City Centre Land Use and Density Concept indicates that the subject site is appropriate for densities up to 5.5 FAR, with an option to increase this density by up to 20% to 6.6 FAR.
- As the density on the subject site, under the provisions of CD Zone (By-law No, 13301) is related solely to gross building area and not to FAR however, the proposed project conforms in terms of density.

DESIGN PROPOSAL AND REVIEW

General Layout

- The proposed project consists of two high-rise residential towers, joined by a block of twostorey townhouses facing 100 Avenue.
- It is anticipated that the project will be built in two phases.
- Phase 1 will be comprised of the high-rise tower located along 100 Avenue at the far eastern edge of the site. The Phase 1 tower will be 39 storeys in height, and will contain a total of 430 apartment units, consisting of a mix of studio, one bedroom, and two-bedroom units, ranging in size from 40 square metres (428 sq. ft.) to 83.5 square metres (899 sq. ft.).
- Phase 2 will be comprised of the second high-rise tower, at the northwest corner of the site, at the intersection of Whalley Boulevard and 100 Avenue, and seven townhouse units facing 100 Avenue. The Phase 2 tower will be 41 storeys in height and will contain a total of 449 apartment units, comprised of a mix of studio, one bedroom, and two bedroom units, ranging in size from 40 square metres (428 sq. ft.) to 83.5 square metres (899 sq. ft.). The 7, 2-storey townhouse units will be 116 square metres (1,250 sq. ft.) in area and will incorporate outdoor roof terraces.
- The CD Zone governing the subject site does not specify a maximum building height. However, the proposed 39- and 41-storey tower are in keeping with the 36-storey towers currently under construction on the west side of Whalley Boulevard across from the subject site and with the proposed 43-storey tower on the lands to the east (application No. 7908-0312-00 at Third Reading).
- The pedestrian entry to the eastern tower will be located at the northeast corner of this tower, adjacent to 100 Avenue.
- The pedestrian entry to the northwest tower, will be located at the corner of the building at the intersection of 100 Avenue and Whalley Boulevard.

Building Design

- The proposed buildings incorporate a modernist design with clean, straight lines, emphasizing the verticality of the two towers.
- The lower floors of the towers and townhouses will be clad in beige-coloured limestone to provide weight to the base of the building and to provide continuity between the podium element and the towers.
- The towers will be clad in clear vision glass and medium-green spandrel glass panels.
- Beige-coloured and white vertical elements will extend from the base of the towers to the roof.

- Balcony guard panels and canopies over the entry will consist of clear glass to provide additional contrast to lighten the tower structures.
- Window and door frames will be dark grey-painted metal, while metal flashing and metal louvers found in various locations on the exterior of the building, will be charcoal coloured.
- The roofs of both towers will be flat and include extensive open roof decks around the perimeter of the roof. The roof area will also include an outdoor sun room that will be covered with a skylight roof.

Indoor Amenity Space

- The indoor amenity space will be located on the ground floor and second floor of each tower.
- In Phase 1, the indoor amenity space will consist of a gym with cardio, weight and yoga areas, as well as a whirlpool and associated washrooms, covering an area of 314 square metres (3,381 sq. ft.).
- In Phase 2, the indoor amenity space will consist of meeting rooms, a theatre, TV room, karaoke room, kitchen, a whirlpool and associated washrooms, covering an area of 370 square metres (3,981 sq. ft.).
- A free-standing pavilion, containing a lounge and kitchen and washrooms and covering 102 square metres will be constructed in Phase 2 as part of the outdoor activity area. (See following section on Landscaping and Outdoor Amenity Space.)
- The indoor amenity space will total 786 square metres (8,462 sq. ft.), which is 454 square metres (4,887 sq. ft.) less than the 1,240 square metres (13,348 sq. ft.) required under the CD Zone (By-law No. 13301) (1.4 square metres/15 sq. ft. per dwelling unit).
- Mitigation for a shortfall in indoor amenity space for this site was submitted under the previous application No. 7906-0225-00.

Landscaping and Outdoor Amenity Space

- As with the previous proposal, the applicant is proposing to construct two public plaza areas along the 100 Avenue frontage of the subject site.
- In recognition of the fact that the northwest corner of the subject site is located on a very prominent intersection (the corner of 100 Avenue and Whalley Boulevard), the applicant is proposing to create a major pedestrian plaza at this intersection, that will anchor the intersection and provide an entry to the adjacent 41-storey tower.
- The plaza will be hard surfaced with Holland pavers and will incorporate concrete bench seating surrounding a metal sculpture located in the centre of the plaza.

- A dry stream, along with a pedestrian pathway, will run adjacent to Whalley Boulevard, terminating in a geometric design at the corner. The dry stream is a stylized surface representation of Quibble Creek, which is culverted at this location.
- A smaller plaza of similar, but less elaborate, design will be located at the east side of the site, adjacent to the entry of the eastern tower.
- Unlike the previous project which located the outdoor amenity space on the fourth floor of the podium, on the roof of the above-ground parkade, the current project opens up the entire southern portion of the site for ground level landscaping, outdoor amenity and publicly accessible spaces.
- The outdoor amenity area will consist of an extensive hard-surfaced area surrounding a central, outdoor activity centre. The outdoor activity centre will include a one-storey pavilion with a green-roof that will house a large lounge and kitchen area and washrooms and change areas.
- The walls of the lounge will be retractable to open up the pavilion to the adjacent outside amenity features which will include a lap pool, fire pit and whirlpool.
- A meandering stream with two large pool areas will be located along the north and west sides of the outdoor amenity area. This stream area will be used as part on-site storm water management and retention system.
- The applicant is also proposing to construct a meandering 3-metre (10 ft.) wide public walkway along the southern edge of the site. This walkway will link Whalley Boulevard with the existing and proposed walkways on the existing and proposed projects to the east and will provide the public visual accessibility to Quibble Creek and the Quibble Creek riparian areas.
- The public walkway will be secured by a statutory right-of-way for public passage.
- As noted previously, additional outdoor amenity area will be provided in the form of a sun room and roof terraces that will be located on the roof of each tower. A washroom and outdoor kitchen will be added to each roof level, allowing the terraces and sunroom to be used for a variety of outdoor events.
- Each townhouse unit will have a private roof-top terrace with a wood trellis to provide shade.
- The outdoor amenity space will cover square 3,500 metres (37,700 sq. ft.), which is 842 square metres (9,000. sq. ft.) more than the 2,658 square metres (28,600 sq. ft.) required under the CD Zone for the site (3.0 square metres./32 sq. ft. per dwelling unit).

<u>Parking</u>

- Parking will be provided in a four-level underground parking garage.
- The underground parking will be accessed from two driveways, one located along 100 Avenue and one located along Whalley Boulevard.

- A formal, landscaped driveway, accessing 100 Avenue, will be constructed along the east side of the subject lot. The access to the Phase 1 underground parking will be located along this driveway.
- Three short-term pick-up and drop-off parking spaces will be incorporated into this eastern driveway.
- In order to reduce the number of driveways along 100 Avenue, it is intended that this driveway will provide vehicle access to both the subject site and to the adjacent lot to the east, which is in the process of being rezoned to accommodate high-density, high-rise residential development (Application No. 7908-0312-00 at Third Reading).
- The vehicle access to the Phase 2 underground parking garage will be located on the west side of the site along Whalley Boulevard.
- The underground parking garage will contain a total of 1,028 parking spaces.
- Of these 1,028 parking spaces, 886 parking spaces will be provided for residents, which is less than the 977 parking spaces required under the CD Zone (By-law No. 13301) and a variance is proposed.
- Even though the number of resident parking spaces being provided is less than required under the Zoning By-law requirements, the number of resident parking spaces being provided is consistent with the one resident parking space per unit that has been supported for other projects in proximity to SkyTrain stations in City Centre.
- A total of 142 parking spaces are provided for visitors, which is in accordance with the visitor parking spaces required under the CD Zone (By-law No. 13301) for the site.
- Four additional surface visitor parking spaces, three at the Phase 1 driveway entrance, and one along the driveway into Phase 2, also provide for short term pick-up and drop-off.

ADVISORY DESIGN PANEL

- The previous development on the subject site, the twin-tower project approved under Development Permit No. 7906-0225-00, was reviewed by the Advisory Design Panel. The current proposal retains the essential elements of the previous proposal but has been revised to reflect current market conditions. The principal change involves the removal of the above ground parkade and associated townhouse and apartment units along the south side of the site. Removal of the above-ground parkade has resulted in the creation of a large outdoor landscaped and amenity area at ground level that opens up the site and integrates the site with the adjoining Quibble Creek and newly created public walkway. Exterior finishes, particularly at the base of the building, have been upgraded.
- It was determined that the changes to the original proposal are major improvements to the project and, as the essential tower design and siting remained consistent with the previously approved plans, it was not necessary to forward the project to the Advisory Design Panel for review.

BY-LAW VARIANCES AND JUSTIFICATION

- (a) Requested Variance:
 - To vary CD By-law No. 13301 to reduce the minimum northern (100 Avenue) setback from 7.5 metres (25 ft.) to 1.0 metre (3 ft.).

Applicant's Reasons:

• Reduced setbacks are required to meet the City's objective of creating a more pedestrian streetscape and are consistent with the variances granted by City Council with respect to the previous development on the site.

Staff Comments:

- The reduced setbacks conform to the City's goal of creating a more urban, pedestrianoriented environment and is consistent with the variances supported by the Planning & Development Department and granted by City Council with respect to the previous development on the site
- The developer is still able to provide a full 2.0-metre (6.5 ft.) wide boulevard and 2.0metre (6.5 ft.) wide public sidewalk along 100 Avenue in accordance with City Centre standards.
- As a result, the Planning & Development Department can support the requested variance.
- (b) Requested Variance:
 - To vary CD By-law No. 13301 by amending the definition of setback in Surrey Zoning Bylaw No. 12000, to permit the roof overhang to extend to the northern lot line.

Applicant's Reasons:

• The roof projection is an integral part of the building design and is intended to help emphasis the roof structure.

Staff Comments:

- As the proposed roof projection is located at the top of the towers, 39 and 41 storeys above grade, the overhangs will not have any impact on adjoining property but help strengthen the design of the building.
- As a result, the Planning & Development Department can support the requested variance.

(c) Requested Variance:

• To vary CD By-law No. 13301 by amending the parking requirements in Surrey Zoning By-law No. 12000, by reducing the minimum number of resident parking spaces from 977 to 886.

Applicant's Reasons:

- The removal of the above-ground parking structure which formed part of the previous proposal for the site, reduced the number of parking spaces on the site.
- However, even with the removal of this parking structure, resident parking at the rate of one resident parking space per unit has been achieved.

Staff Comments:

- The number of resident parking spaces being provided is consistent with the one resident parking space per unit that has been supported for other projects in proximity to SkyTrain Stations in City Centre.
- As a result, the Planning & Development Department can support the requested variance.

INFORMATION ATTACHED TO THIS REPORT

The following information is attached to this Report:

Appendix I.	Lot Owners, A	ction Summary	and Project	Data Sheets
Appendix I.	Lot Owners, A	cuon Summary	and Project	Data Sheets

- Appendix II. Proposed Site Plan, Building Elevations, Landscape Plans and Perspectives
- Appendix III. Engineering Summary
- Appendix IV School District Comments
- Appendix V Development Variance Permit No. 7910-0258-00

INFORMATION AVAILABLE ON FILE

• Complete Set of Architectural and Landscape Plans prepared by Patrick Cotter Architects and van der Zalm and associates, respectively, dated June 6, 2011.

original signed by Judith Robertson

Jean Lamontagne General Manager Planning and Development

Information for City Clerk

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

1.	(a) Agent:	Name: Address:	Rob Whetter, Patrick Cotter Architect Inc. Unit 235 11300 No. 5 Road Richmond BC V7A 5J7
		Tel:	604-272-1477 - Work

2. Properties involved in the Application

(a)	Civic Address:	13718 - 100 Avenue
(b)	Civic Address: Owner:	13718 - 100 Avenue 0882160 BC Ltd., Inc. No. 0882160 <u>Director Information:</u> Dennis Au-Yeung

No Officer Information Filed

PID: 027-442-365 Lot 1 Section 35 Block 5 North Range 2 West New Westminster District Plan BCP35159

- 3. Summary of Actions for City Clerk's Office
 - (a) Proceed with Public Notification for Development Variance Permit No. 7910-0258-00 and bring the DVP forward for an indication of support by Coucnil. If supported, the DVP will be brought forward for issuance and execution by the Mayor and Clerk in conjunction with the associated Development Permit.
 - (b) Remove Notice of Development Permit No. 7906-0225-00 from title.
 - (c) Remove Notice of Development Variance Permit No. 7906-0225-01 from title.

Existing Zoning: CD By-law 13301

Required Development Da	ata Minimum Required / Maximum Allowed	Proposed
LOT AREA* (in square metre	es)	
Gross Total		
Road Widening area		
Undevelopable area		
Net Total	1.01 ha.	1.01 ha.
LOT COVERAGE (in % of net lot area)		
Buildings & Structures		
Paved & Hard Surfaced Areas		
Total Site Coverage	NA	
SETBACKS (in metres)		
North	7.5 metres	1.0 metre *
South	7.5 metres	19 metres
West	7.5 metres	12.9 metres
East	Zero	14.5 metres
BUILDING HEIGHT (in metres/storey	s)	
Principal	N/A	120 m. & 114 m.
Accessory	N/A N/A	4.0 metres
NUMBER OF RESIDENTIAL UNITS		
Bachelor		132
One Bed		441
Two Bedroom		306
Townhouse		7
Total		886
FLOOR AREA: Residential		61,481 sq. m.
FLOOR AREA: Commercial		
Retail		
Office		
Total		
FLOOR AREA: Industrial		
FLOOR AREA: Institutional		
TOTAL BUILDING FLOOR AREA * Variance requested	61,500 sq. m.	61,481 sq. m.

Variance requested

Required Development Data	Minimum Required / Maximum Allowed	Proposed
DENSITY		
# of units/ha /# units/acre (gross)		
# of units/ha /# units/acre (net)	N/A	
FAR (gross)		
FAR (net)	N/A	
AMENITY SPACE (area in square metres)		
Indoor	1,240 sq. m.	786 sq. m.
Outdoor	2,658 sq. m.	3,500 sq. metres
PARKING (number of stalls)		
Commercial		
Industrial		
Residential Resident	974	886 *
Residential Visitors	142	142
Institutional		
Total Number of Parking Spaces	1,116	1,028 *
Number of disabled stalls		
Number of small cars		
Tandem Parking Spaces: Number / % of		
Total Number of Units		
Size of Tandem Parking Spaces		
width/length * Variance requested		

* Variance requested

Heritage Site	NO	Tree Survey/Assessment Provided	YES

PROJECT INFORMATION

13718 1006h AVENAUE, SUBBEY BC (AT WHALLEY BOULEVARD) LOT 1, SEC 35, BLK 5 NORTH RANGE 2, NWD PLAN BCP 35159 LEGAL DESCRIPTIONS CIVIC ADDRESSES:

PATRICK COTTER ARCHITECT INC. 235-11300 No 5 ROAD RICHMOND, BC VTA SJT

APPLICANT:

CD (EXISTING, TO REMAIN)

ZONING:

DP FILE NUMBER

DATA SUMMAR	X
Site Area - Gross Site Area - Net Site Counce	185, 500.0 % I 105, 565.5 % I 103, 595, 5 % I
Phone 1 (Fast)	
Floor Area - Gross	318,339,26 a.f
Floor Area - Net	260,861,80 s.f.
# Ren. Floon	R
# Res. Units	
Aug. Unit Size	
Parking Provided	499 stats
Phase 2 (West)	
Floor Area - Gross	242,0481 04 MT
Floor Area - Net	272,213.07 a.t
# Res. Floors	14
# Res. Units	H11 + 845
Aug Unit Size	606.27 w.f.
Parking Provided	529 stats
Overall Floor Avea - Gross	661,485 50 a.f
Floor Area - Net	533,074.87 w.f.
# Res. Units	888
Parking Provided	1,0255 statis

LOCATION MAP



PROJECT DIRECTORY

Architecture: Parrisk Cotter Architect Inc. Suite #235 (1300 No. 5 Fload Bidmond, 6C VIA 5/7 T(604) 272-1477, F(604) 272-1471

Lambrager. van der Zalm + Associates Inc. Suder F. 8058 19274 Street. Surrey, BC VAN 3MS T(904) 882-4024. F(904) 882-4042

Owner Concord Pacific Phr Floor 1065 W. Pender St. Vancouve BC VBE 2MB T(504) 881-8882, F(604) 885-8296

DRAWING LIST

ARCHITECTURAL

COVER SHEET/ PROJECT DATA DEVELOPMENT DATA A OOT A-002

COPY OF SURVEY SITE FLAN STREETSCAPE CONTEXT FLAN CONCEPT FLAN

A201 A202 A211 A211 A213 A215 A215 A216 A216 A216 A216 A216 A216 A2216 A2216 A2216 A2216

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1011

WALL SECTIONS

A-501 A-801

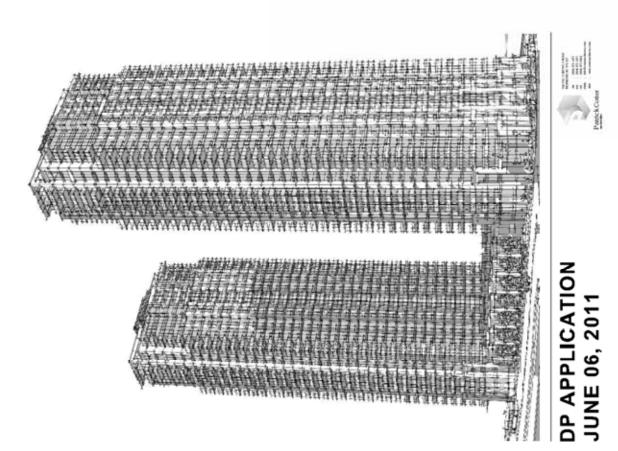
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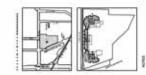
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PERSPECTIVES PERSPECTIVES PERSPECTIVES (PAVILLION) CONTEXT PHOTOS

SKY TOWERS RESIDENTIAL DEVELOPMENT

100th Ave. & Whalley Boulevard, Surrey, BC





SKY Tower Residential Development: 100th Ave. Whalley Boulevard, Surrey, B.C.

Date 24-May-11 886 unts 366 up.a 878 up.ha 3.56 FAR

UNITS: DENSITY:

m2 17,273.03 7,186.38 10,086.16

Hectares 1.727 0.719 1.009

Acres 4.27 1.73 2.43

185,920.00 77,363.60 108,566.50 SeFt

GROSS: Dedications: NET:

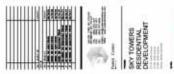
SITE AREA:

CD - Comprehensive Development

:DNINOZ

Patrick Cotter

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PAMILION 12 & L3 8

TOWNHOUSE	~	101	81.2	
MSITOR:		0.15	23	
DISABUTY		0.01	5 2052	
TOTAL	458		572	
All Perking Summery	Tery .			
	Unit Court, Ratio Ry	Ratio Regard Parkin	whing Required	Radio Propo
P heae One	430			
P heae Two	456			
Total	000			
BECYCLE LOCKERS	95			
Phese One				
	NAME OF A DESCRIPTION O	Out of	Banking.	

Phase Two Unit Count Summary.	Summery	
UH Type		,
Studio/Bechelor	8	15
1 Bedroom	228	49
1 Bedroom + Den	0	•
2 Bedroom	156	R
Townhouses	7	2
TOTAL	456	100
All Building Unit Court	(Summy	
Und Type		z
Studio Bachelor	132	\$
1 Bedroom	441	5
2 Bedroom+Towhouse	313	32
TOTAL	886	100
ANE NITY AREAS:		
	PH1	5MG
12813	3,391.46	10,198,0
PAMEL NOW		1.100.00

Phase One Perking 5	Service of the local division of the local d			-1
	Unit Court	urt, Ristio Reaking Parking Regult	Perking Regulated	
STUDH0410ED	200	1.04	162	_
20ED OR MORE	150	1.20	100	_
TOWNHOUSE	0	0	0	
VISITOR:		0.56	69	
DISABUTY		0.01	4,9905	
TOTAL	430		540	
P ha se Twe Parking 5	iummery.			
	Unit Court	Ratio Regard	Perking Regured	-
57LDH0516ED	282	1.04	900	
26ED OR MORE	351	1.20	187	
TOWNHOUSE	ħ	1.04	約1	
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VISITOR:		0.56	69	0.56	101
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787

Phase 1 Phase 2 TOTAL

Phase One Unit Court Summary.

Unit Type Studio/Dechelor

1 Bedroom 1 Bedroom + Den 2 Bedroom

TOTAL.

BULDING AREA SUMMARY: Indiana No. Stores

 31%
 33,458.45
 Sq. Ft. (roods above ground)

 0.81
 3.36
 661,485.60
 Sq. Ft. (see Area Overlays)

SITE COVERAGE: PROPOSED: NET/GROSS RATICPROPOSED: FAR PROPOSED:

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20ED OR MORE	150	1.20	
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TOTAL	430		

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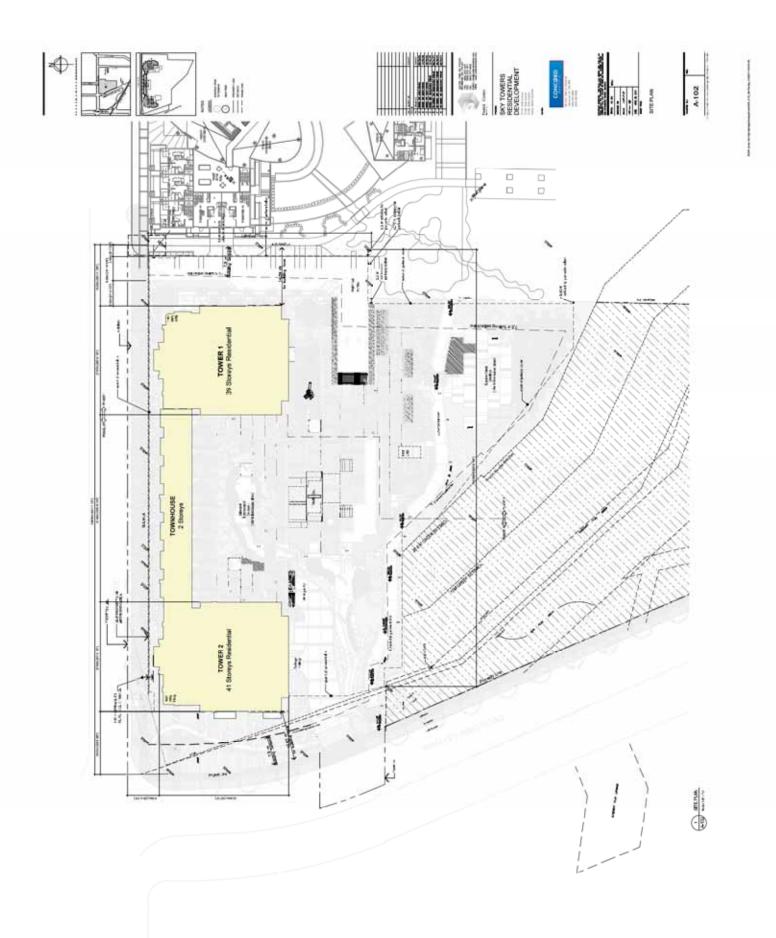
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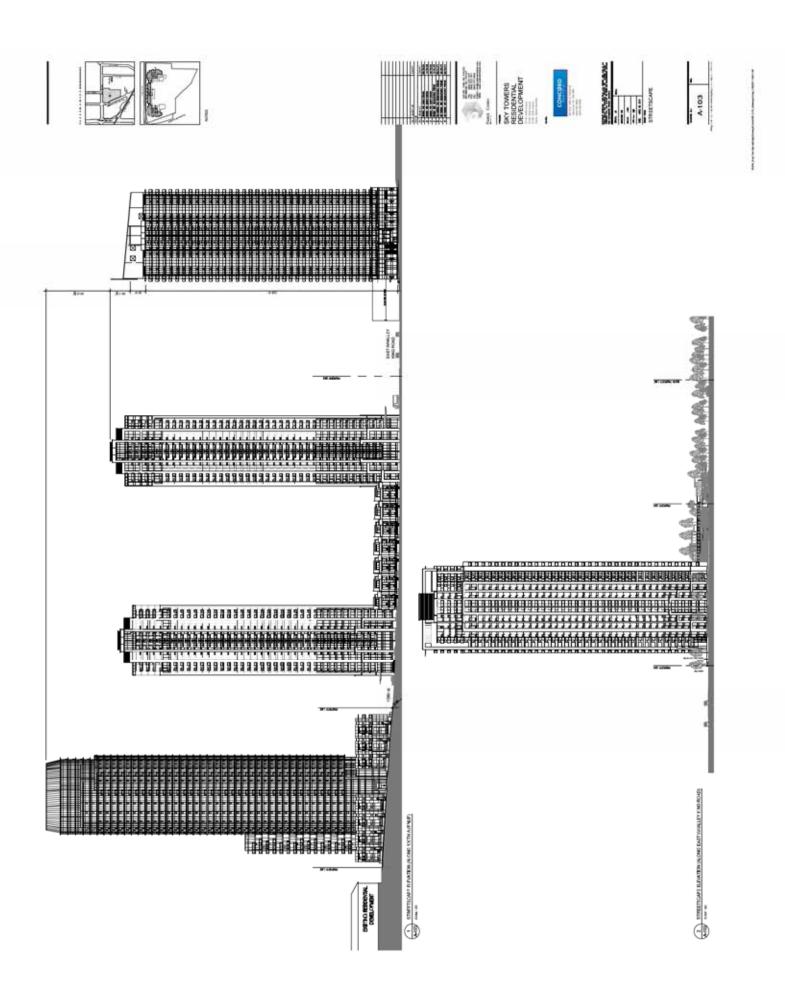
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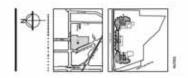
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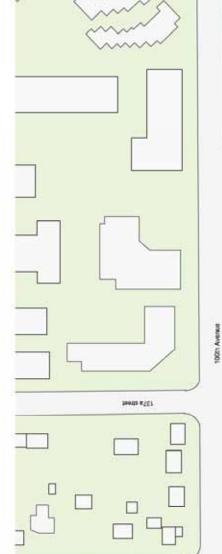
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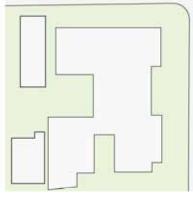


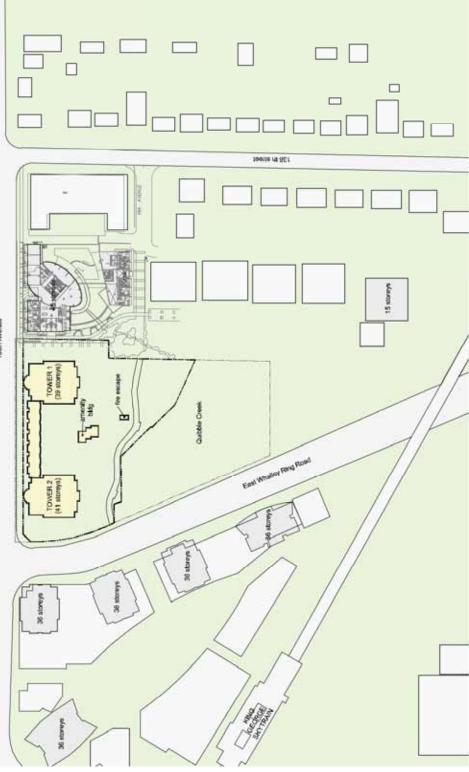


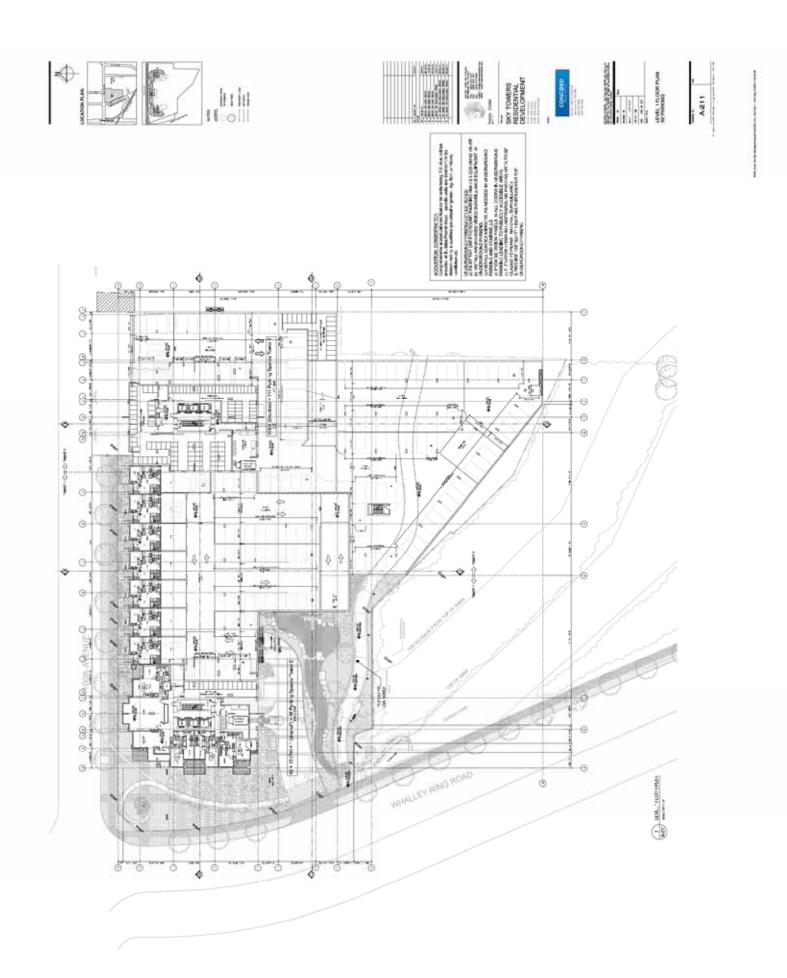


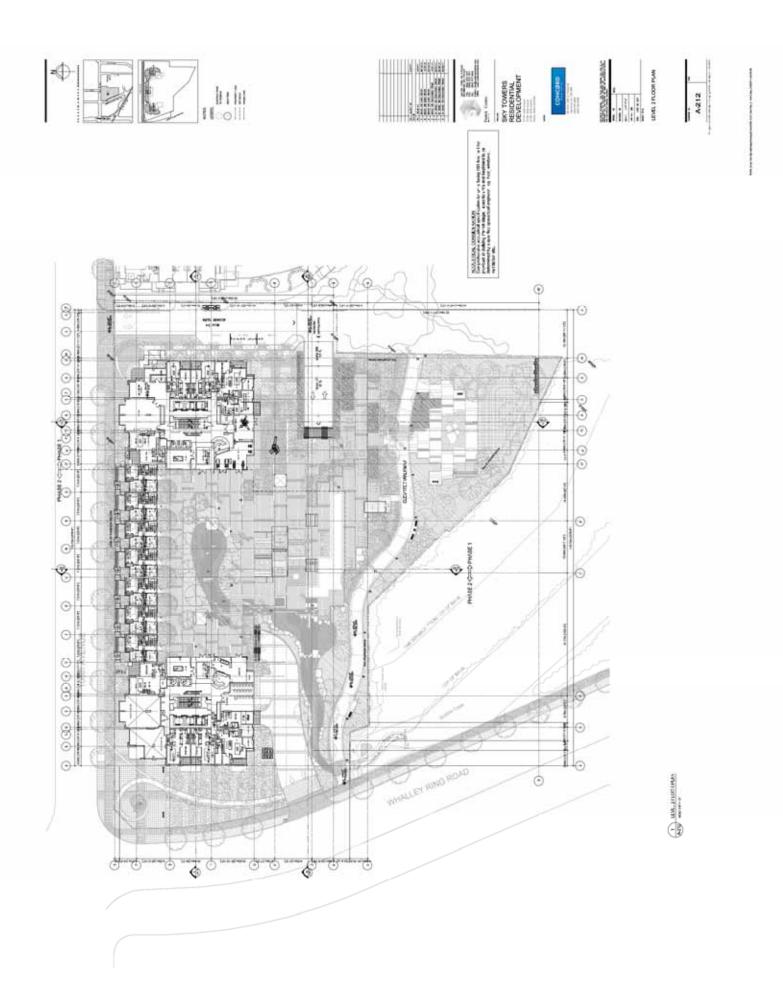




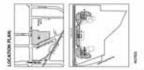


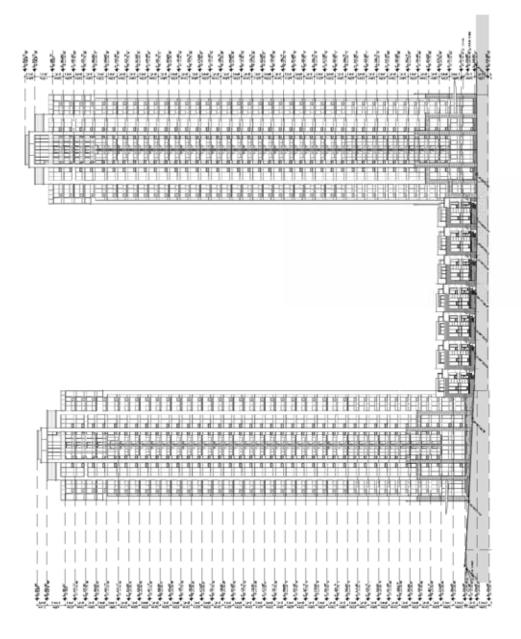




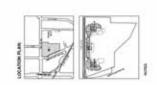




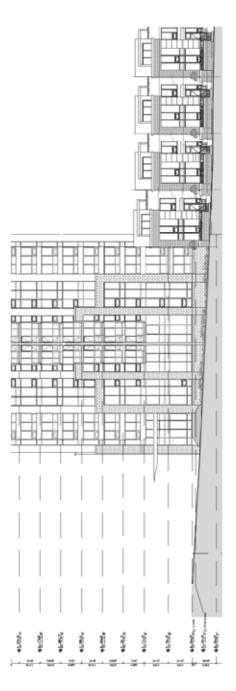




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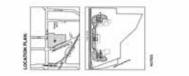




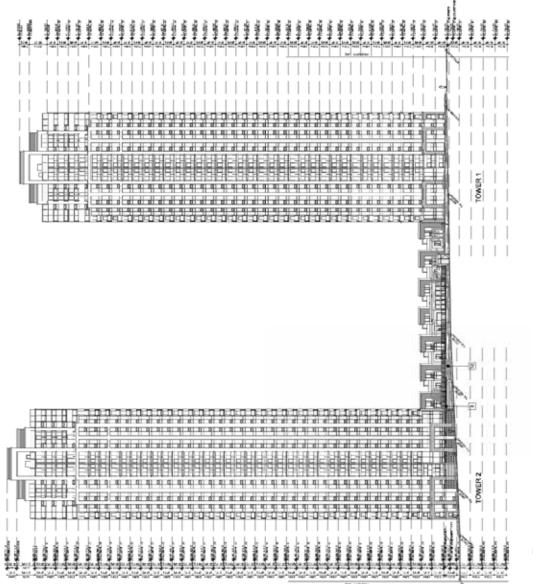




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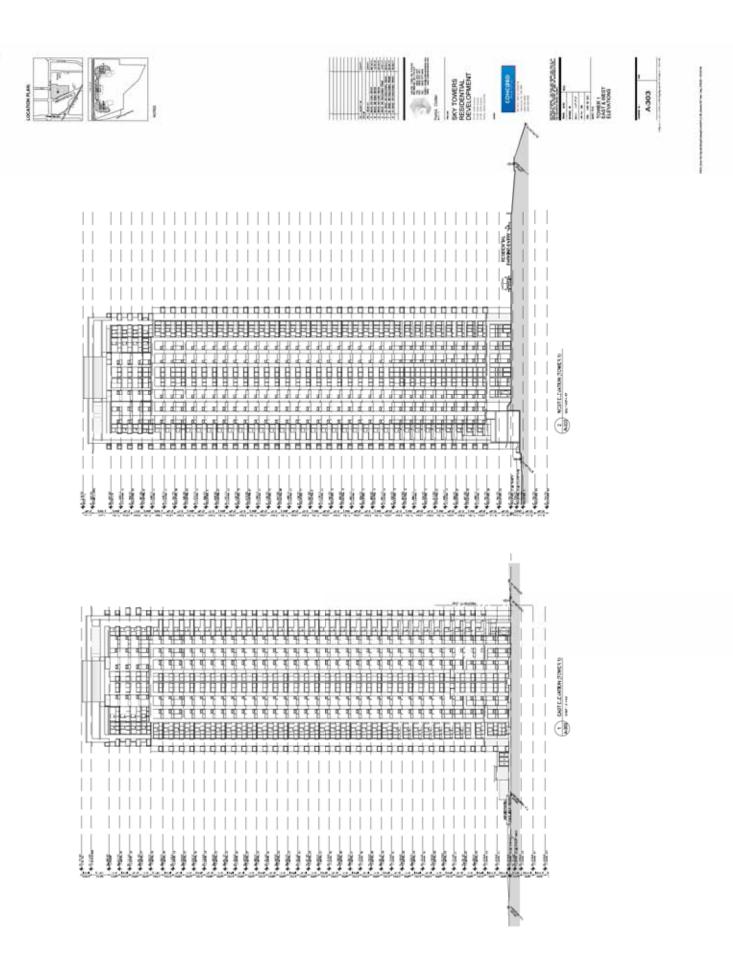


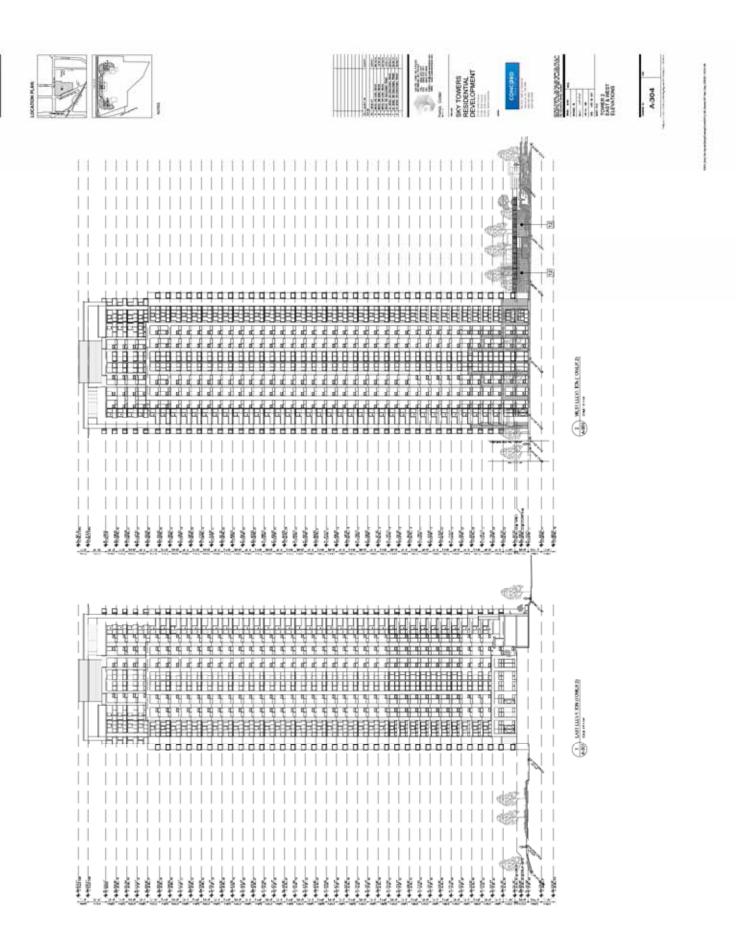




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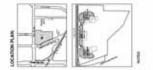




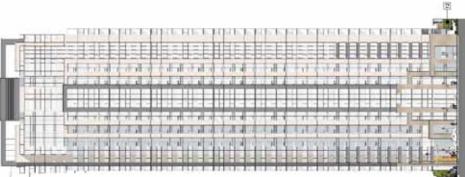


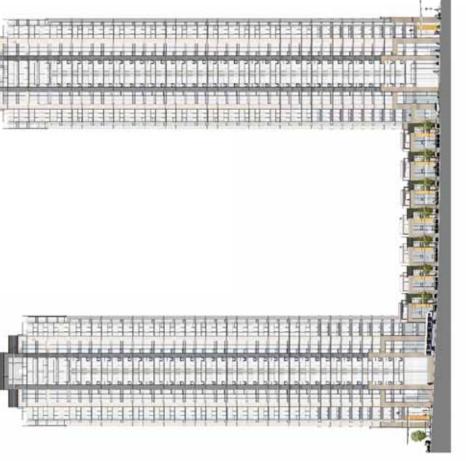




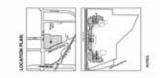




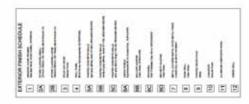


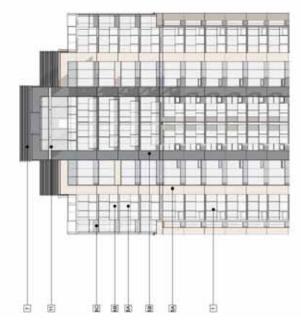


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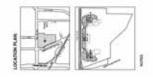


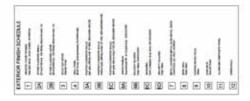


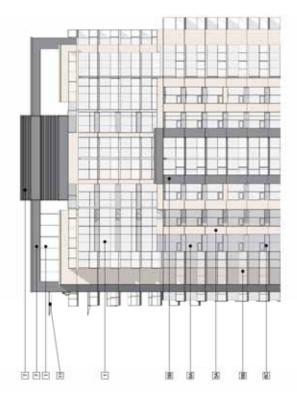




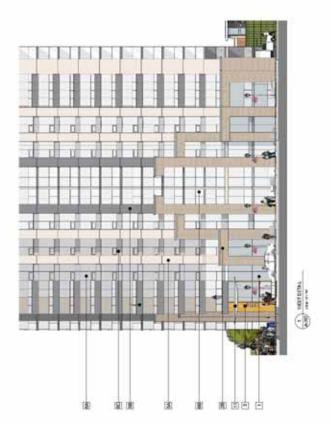


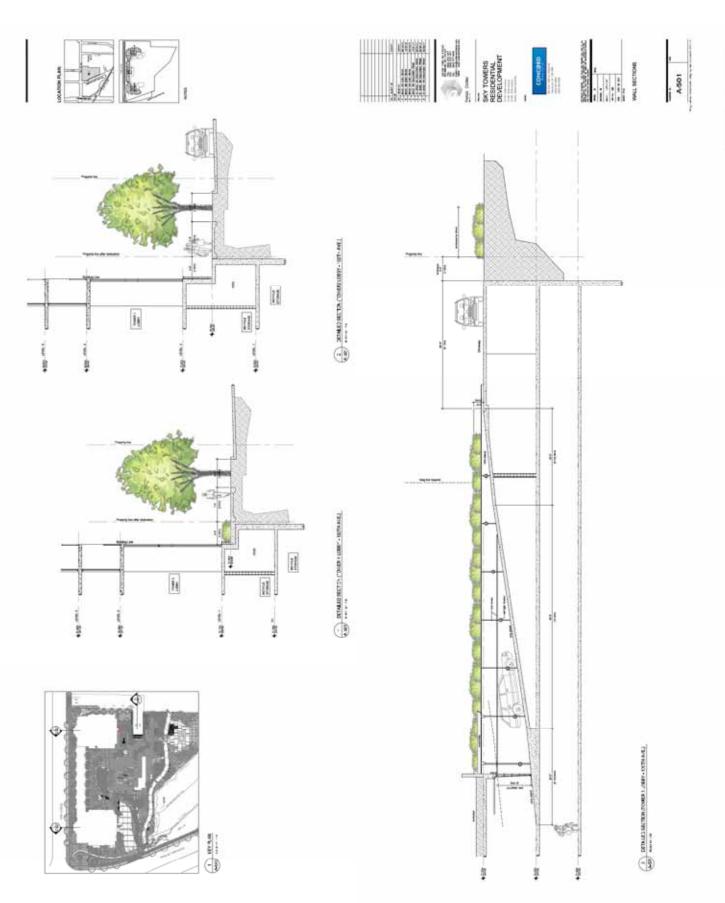




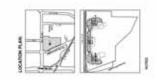








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TOWNHOUSE VIEWS facing SW, facing SE

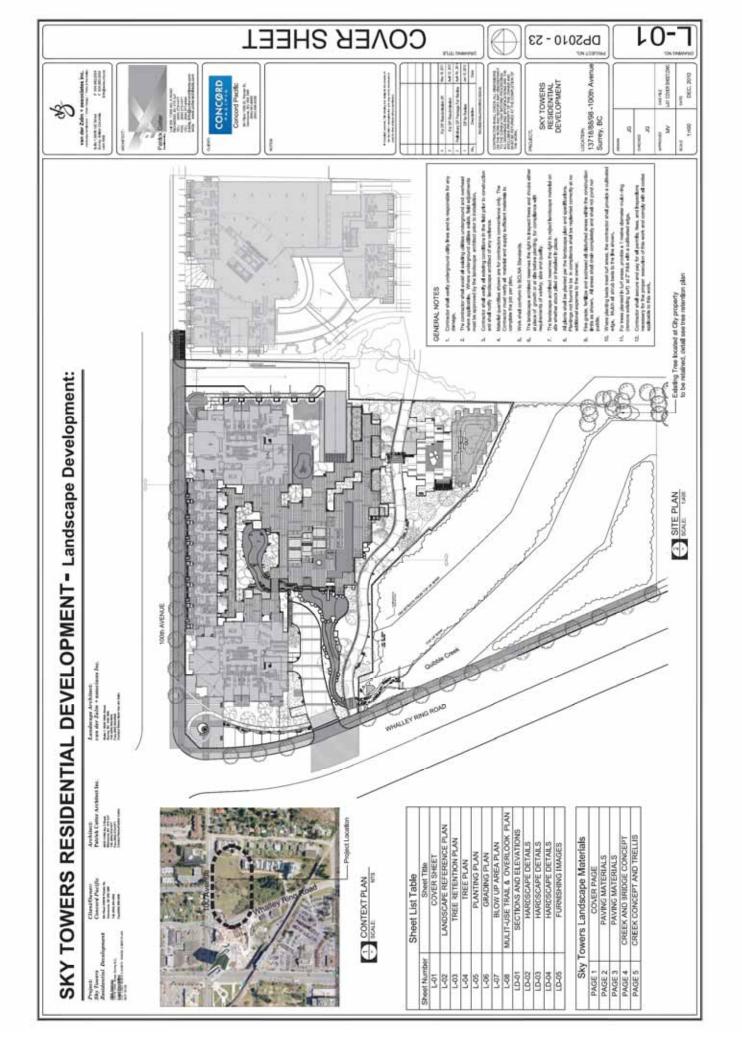


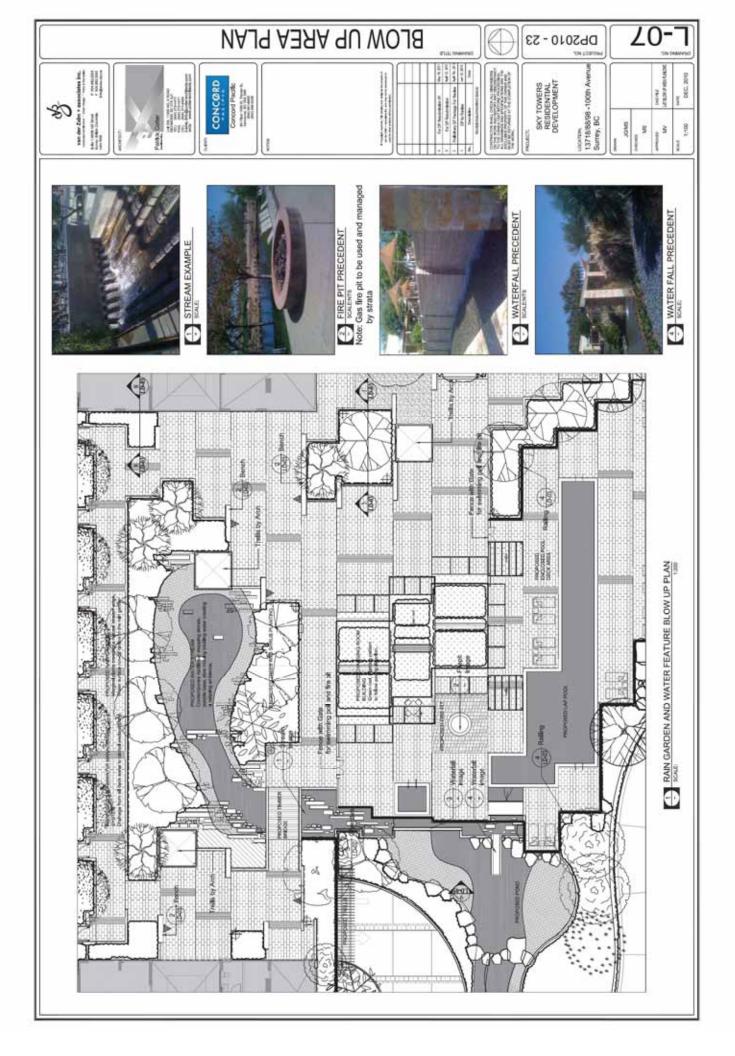












Appendix III



INTER-OFFICE MEMO

TO:	Manager, Area Planning & - North Surrey Division Planning and Developme	×		
FROM:	Development Project Eng	gineer, Engineering Depa	rtment	
DATE:	June 1, 2011	PROJECT FILE:	7810-0258-00	
RE:	Engineering Requiremen Location: 13718 100 Ave	ts		

DEVELOPMENT PERMIT/DEVELOPMENT VARIANCE PERMIT

There are no engineering requirements relative to issuance of the Development Variance Permit to vary the parking requirements of the Zoning By-law.

The following issues are to be addressed as a condition of issuance of the Development Permit:

- A Servicing Agreement is required prior to the issuance of a building permit.
- A right of way for public access is required over the multi-use pathway near the south property line of the development prior to DP issuance.
- Works and services are required on both 100 Avenue and Whalley Boulevard as per the original subdivision requirements identified under 7806-0225-00.
- Registration of all legal documents.

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Rémi Dubé, P.Eng., Acting Development Services Manager RWB



Tuesday, May 03, 2011

THE IMPACT ON SCHOOLS

APPLICATION #: 7910 0258 00

SUMMARY

The proposed879 highrise unitsand7townhouse unitsare estimated to have the following impacton the following schools:

Projected # of students for this development:

Elementary Students:	23
Secondary Students:	9

September 2010 Enrolment/School Capacity

Lena Shaw Elementar	у	
Enrolment (K/1-7): Capacity (K/1-7):	77 K + 487	
Capacity (K/1-7):	60 K + 550	
Guildford Park Secondary		
Enrolment (8-12):	1359	

Capacity	(8-12):	1050

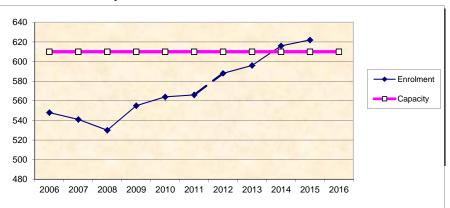
SCHOOL DISTRICT #36 (SURREY)

School Enrolment Projections and Planning Update:

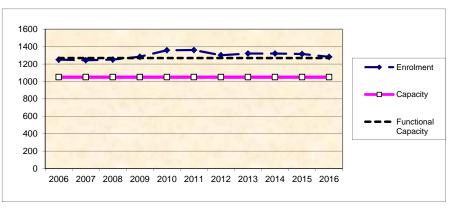
The following tables illustrate the enrolment projections (with current/approved ministry capacity) for the elementary and secondary schools serving the proposed development.

There are no capital projects proposed for Lena Shaw Elementary or to Guildford Park Secondary. Enrolment move considerations are being reviewed in the North region of the district to help reduce overcrowding at some schools while reducing surplus space at other schools. Capacity at Lena Shaw Elementary has been adjusted for full day Kindergarten implementation and a "Strongstart" program oriented to preschool children and their parents. The proposed application in this report will not have an impact on these projections.

Lena Shaw Elementary



Guildford Park Secondary



CITY OF SURREY

(the "City")

DEVELOPMENT VARIANCE PERMIT

0882160 B.C. LTD., INC. NO. 0882160

Issued To:

NO.: 7910-0258-00

Address of Owner:		wner:	("the Owner") 9 th Floor, 1095 West Pender Street Vancouver BC V6E 2M6	
1.	This development variance permit is issued subject to compliance by the Owner with all statutes, by-laws, orders, regulations or agreements, except as specifically varied by this development variance permit.			
2.	This development variance permit applies to that real property including land with or without improvements located within the City of Surrey, with the legal description and civic address as follows:			
	Parcel Identifier: 027-442-365 Lot 1 Section 35 Block 5 North Range 2 West New Westminster District Plan BCP35159			
13718 - 100 Avenue				
(the "Land")				
3.	Surrey Zoning By-law, 1993, No. 12000, Amendment By-law, 1997, No. 13301 is varied as follows:			
	(a)		ction 2.F.1 of Section 2.F. Yards and Setbacks, the minimum northern (100 ard setback is reduced from 7.5 metres [25 ft.] to 1.0 metre [3 ft.];	
	(b)		ction 2.L.1 of Section 2.L. Other Regulations, the definition of " <i>setbacks</i> " ed to permit roof overhangs to extend to the northern lot line; and	
	(c)		ction 2.H.2 of Section 2.H. Off-Street Parking, the minimum number of arking spaces is reduced from 977 to 886.	

4. The Land shall be developed strictly in accordance with the terms and conditions and provisions of this development variance permit.

- 5. This development variance permit shall lapse if the Owner does not substantially start any construction within two (2) years after Development Permit No. 7910-0258-00 is issued.
- 6. The terms of this development variance permit or any amendment to it, are binding on all persons who acquire an interest in the Land.
- 7. This development variance permit is not a building permit.

AUTHORIZING RESOLUTION PASSED BY THE COUNCIL, THE DAY OF , 20 . ISSUED THIS DAY OF , 20 .

Mayor – Dianne L. Watts

City Clerk – Jane Sullivan

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