City of Surrey PLANNING & DEVELOPMENT REPORT File: 7913-0140-00

Planning Report Date: June 23, 2014

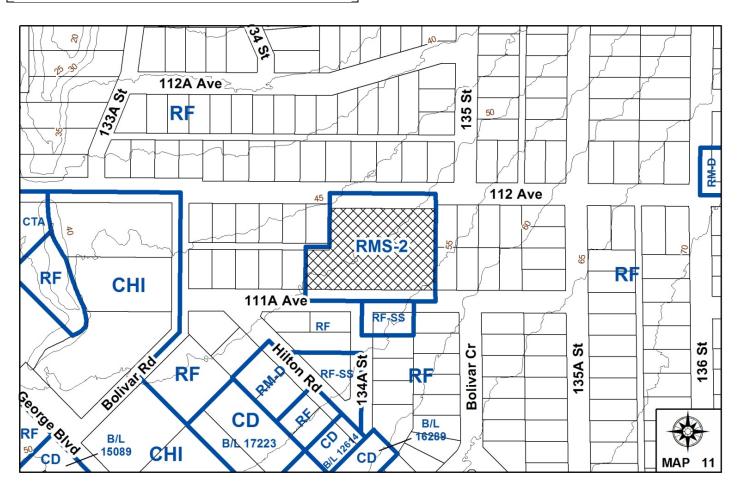
PROPOSAL:

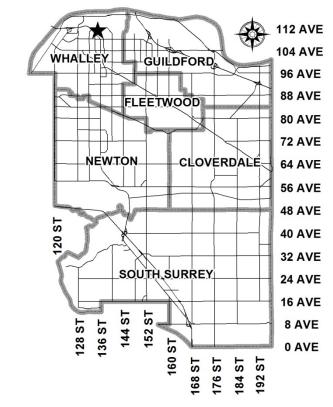
• Development Permit

• Development Variance Permit

in order to permit the development of a 94-bed expansion to an existing 75-bed residential care facility and to vary setback and parking requirements.

LOCATION:	13453 - 111A Avenue
OWNER:	Cherington Intercare Inc.
ZONING:	RMS-2
OCP DESIGNATION:	Urban





RECOMMENDATION SUMMARY

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

DEVIATION FROM PLANS, POLICIES OR REGULATIONS

- Building setbacks are proposed to be reduced along the north, east and west property lines.
- Parking is also proposed to be reduced.

RATIONALE OF RECOMMENDATION

- Complies with the Urban designation in the OCP and the Instituional designation in the Surrey City Centre Plan.
- The proposal will allow for the expansion of an existing residential care facility.
- Care facilities are becoming increasingly important as Surrey's population ages, and will provide a real benefit for residents of Surrey.
- The building additions have been designed to integrate well with the existing care facility building and to interface well with adjacent single family homes. The building features high quality durable materials.
- The impact of setback relaxations is mitigated though architectural design techniques to reduce the massing of the building and through landscaping.
- The reduced parking is consistent with the 2006 Opus Hamilton study on parking generation rates for seniors housing commissioned by the Engineering Department.

RECOMMENDATION

The Planning & Development Department recommends that:

- 1. Council authorize staff to draft Development Permit No. 7913-0140-00 generally in accordance with the attached drawings (Appendix II).
- 2. Council approve Development Variance Permit No. 7913-0140-00 (Appendix VI) varying the following, to proceed to Public Notification:
 - (a) to reduce the minimum north front yard setback (112 Avenue) of the RMS-2 Zone from 7.5 metres (25 ft.) to 4.5 metres (14.8 ft.);
 - (b) to reduce the minimum west side yard setback of the RMS-2 Zone from 7.5 metres (25 ft.) to 1.7 metres (5.6 ft.) to the raised, secured patio and 5.15 metres (17 ft.) to the bay window;
 - (c) to reduce the minimum east side yard setback of the RMS-2 Zone from 7.5 metres (25 ft.) to 3.0 metres (9.8 ft.); and
 - (d) to reduce the minimum number of parking spaces from 102 parking spaces to 77 parking spaces.
- 3. Council instruct staff to resolve the following issues prior to approval:
 - (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 finalized tree survey and a statement regarding tree preservation to the satisfaction of the City Landscape Architect;
 - (c) submission of a landscaping plan and landscaping cost estimate to the specifications and satisfaction of the Planning and Development Department; and
 - (d) resolution of all urban design issues to the satisfaction of the Planning and Development Department.

REFERRALS

Engineering: The Engineering Department has no objection to the project subject to the completion of Engineering servicing requirements as outlined in Appendix III. File: 7913-0140-00

Page 4

SITE CHARACTERISTICS

<u>Existing Land Use:</u> Existing care facility consisting of 75 beds.

Adjacent Area:

Direction	Existing Use	OCP Designation	Existing Zone
North (Across 112 Avenue):	Single family dwellings and duplexes.	Urban	RF
East:	Single family dwellings.	Urban	RF
South (Across 111A Avenue):	Single family dwellings.	Urban	RF and RF-SS
West:	Single family dwellings.	Urban	RF

DEVELOPMENT CONSIDERATIONS

Background

- The subject property is located at 13453 111A Avenue in City Centre and is approximately 1.92 acres (0.78 hectare) in area.
- Cherington Place is a residential care facility that has been operating on the subject site since the mid-1950s and provides extended long term care for the elderly.
- The subject property is currently zoned "Special Care Housing 2 Zone (RMS-2)" and is designated Urban in the Official Community Plan (OCP).
- The subject property was rezoned to RMS-2 under Application No. 7903-0271-00. The application involved rezoning the original care facility property from RMS-1 and 3 adjoining single family lots from RF, to permit 92 additional beds for a total of 167 long term care beds on the assembled site. The rezoning by-law for this application received final adoption on June 12, 2006. The 4 properties were subsequently consolidated on June 27, 2006.
- Together with the rezoning, Council approved a Development Permit to construct a substantial addition on the north side of the property, adjacent to 112 Avenue and along the east side of the site with smaller additions planned for the southwest corner of the site adjacent to 111A Avenue. A Development Variance Permit to vary setback and parking requirements of the RMS-2 Zone was also approved by Council.
- The applicant did not undertake the building expansion within the two (2) year period for which the Development Permit was valid. As such, both the approved Development Permit and Development Variance Permit lapsed.

- On January 19, 2009, Council approved Development Permit (DP) No. 7908-0223-00 in order to permit the development of a 68-bed expansion to the existing 75-bed residential care facility. A Development Variance Permit (DVP) to vary setback and parking requirements of the RMS-2 Zone was also approved by Council.
- The applicant did not undertake the expansion within the two (2) year period for which the Development Permit was valid. As such, both the approved Development Permit and Development Variance Permit have lapsed for a second time.
- The applicant is now in a position to move ahead with the expansion of the existing facility and has submitted a new Development Permit and Development Variance Permit application.

Current Proposal

- The applicant is proposing a Development Permit for a 94-bed expansion of the existing residential care facility, which currently has a floor area of 1,754 square metres (18,880 sq.ft.) and 75 beds.
- The majority of the sleeping units in the existing facility are shared, containing two beds. These will be converted to one bed sleeping units, providing more space for the residents. There are 52 beds proposed in the existing building as part of the renovation and expansion.
- The proposed 5,971-square metre (64,271-sq.ft.) expansion includes three new blocks (Block 1, 2 and 3) and will accommodate a total of 117 beds.
- The applicant is proposing a new stand-alone building (Blocks 1 and 2) to the north along 112 Avenue and to the east of the existing building. The proposed Block 3 addition will be accessible from the most westerly "wing" of the existing building. The existing care facility will also incorporate some minor renovations and improvements.
- The three new blocks are designed to serve different client groups, consistent with a Campus of Care model, each with its own formal entrance and drop-off area.
- The facility includes common areas for dining and lounging, activity areas, and support services and staff areas.
- When completed, the entire facility will house 169 long term beds. The maximum number of staff which will be at the facility during a shift will be 38.
- The proposed Floor Area Ratio (FAR) of 0.99 conforms to the maximum 1.0 FAR permitted under the RMS-2 Zone.

DESIGN PROPOSAL AND REVIEW

Building Design

• The subject site slopes down sharply (11 metres/36 ft.) from the southeast corner of the site along 111A Avenue to the northwest corner of the site along 112 Avenue.

- The existing two-storey "T-shaped" care facility is situated in the middle of the subject site. The existing building is offset and does not sit at right angles to either 112 Avenue or 111A Avenue.
- The applicant is proposing to add a new free-standing, four-storey "L-shaped" building (Blocks 1 and 2) that will run along the northern edge of the property adjacent 112 Avenue and along the eastern edge of the property from 112 Avenue to 111A Avenue.
- Along the northern elevation, the upper (fourth) floor of the new free-standing building is incorporated into the roof forms and dormers to reduce the building massing and make the building height appear one storey lower. The partial upper floor along the north elevation is also set back from the floors below to further reduce the appearance of the height.
- Along the eastern side of the lot, the new building is four storeys in height but due to the slope of the site, appears to be three storeys terraced down to secured sunken patios.
- Along 111A Avenue, because of the slope of the site, the building will appear to be three storeys in height.
- The proposed addition on the west side of the property (Block 3) will be three storeys in height and is accessible through the existing building.
- Although the proposed expansion is extensive, the applicant has tried to take advantage of the slope of the site to lower the profile of the proposed building to make it less intrusive to the surrounding residential properties.
- The proposed expansion will be clad in grey and greenish-grey stucco with reveal lines, with fiberglass roof shingles in a medium brown colour. Door frames and gutters are proposed to be aluminum in a beige colour, with door and window trims in a green-grey.
- Due to the orientation of the existing building and the location of the proposed buildings, a number of patio and secured patio spaces are created. These outdoor patio spaces will be heavily landscaped and will provide outdoor seating areas that can be enjoyed by residents and visitors.
- A 143-square metre (1,539-sq.ft.) rooftop patio with landscaped planters, tables and chairs, benches and a weather protected trellis are proposed.
- The outdoor patio areas represent 996 square metres (10,721 sq.ft.) of outdoor amenity space.

Vehicular Access and Parking

- There are currently four vehicular access points to the site, two from 11A Avenue and two from 112 Avenue. Of the two along 112 Avenue, one (the easternmost) will be removed as part of the proposed development.
- The 112 Avenue entry driveway leads to a surface parking lot, access to the loading bay for service vehicles and access to the underground parking.

File: 7913-0140-00

- The proposal incorporates three vehicular access points from 111A Avenue, one of which will lead to a formal drop-off area and temporary parking in front of the main entry to the existing facility and Blocks 1 and 2. The drop-off area will be surfaced in paving stones and will provide 11 short-term parking spaces as well as a drop-off area.
- The other two access points from 111A Avenue allow for a one-way pick-up and drop-off loop and two short-term parking spaces for Block 3.
- In accordance with the RMS-2 Zone, 56 parking stalls are required for staff, 1 stall for 2 doctors, 42 stalls for visitors and 2 stalls for drop-off, for a total of 102 stalls or a parking ratio of 0.60 parking space per care bed. However in 2006, the City's Engineering Department commissioned a study on senior's housing parking generation rates.
- The parking rate recommended by the study for a care facility is 0.45 stall per unit. This results in parking requirement of 76 parking stalls (0.45 x 169 units = 76 stalls). The applicant is proposing a total of 77 parking stalls, which exceeds the parking requirements for senior's facilities based on the 2006 study, but still requires an approved variance (see By-law Variance section).

<u>Signage</u>

- A total of two (2) free-standing signs are proposed one (1) fronting 112 Avenue and one (1) fronting 111A Avenue.
- The proposed signs comply with the Sign By-law and correspond to the colour scheme of the proposed expansion and are an appropriate size and scale in relation to the proposed building.

<u>TREES</u>

• Michael Mills, ISA Certified Arborist of PMG Landscape Architects prepared an Arborist Assessment for the subject property. The table below provides a summary of the tree retention and removal by tree species:

Tree Species Existing Remove Retain								
Alder and Cottonwood Trees								
Alder	0							
	Deciduous Tree							
(excluding)	Alder and Cotton	wood Trees)						
Big Leaf Maple	Big Leaf Maple 1 1 0							
Cherry	1	1	0					
Crimson King Maple	1	0	1					
Dogwood	1	1	0					
Purple Leaf Plum	1	1	0					
Coniferous Trees								
Deodar Cedar 1 0 1								
Douglas Fir	7	7	0					
Falsecypress	1	0	1					

Table 1: Summary of Tree Preservation by Tree Species:

File: 7913-0140-00

Page 8

Tree Species	Existi	ng	Remove	Retain	
Western Hemlock 1			1		
Total (excluding Alder and Cottonwood Trees)	15		11	4	
	-				
Total Replacement Trees Proposed (excluding Boulevard Street Trees)			70		
Total Retained and Replacement Trees			74		

- The Arborist Assessment states that there are a total of 15 protected trees on the site, excluding Alder and Cottonwood trees. One (1) existing tree, approximately 7 % of the total trees on the site, is an Alder tree. It was determined that 4 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.
- For those trees that cannot be retained, the applicant will be required to plant trees on a 1 to 1 replacement ratio for the Alder tree, and a 2 to 1 replacement ratio for all other trees. This will require a total of 21 replacement trees on the site. The applicant is proposing 70 replacement trees, exceeding City requirements.
- In addition to the replacement trees, boulevard street trees will be planted on 111A Avenue and 112 Avenue. 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 Bronze Vine Maple, Paperbark Maple, Himalayan Cedar, Katsura, Forest Pansy Redbud, Kousa Dogwood, Emerald Sentinel Sweetgum, Vanderwolf's Pyramidal Limber Pine and Green Pillar Pin Oak.

DISTRICT ENERGY

- The subject site is located within Service Area B, as defined in the "City Centre District Energy System By-law" (see Appendix VII for location). The District Energy (DE) System consists of three primary components:
 - Community energy centres, city operated facilities that generate thermal heat energy for distribution through a piped hot water network;
 - Distribution piping that links the community energy centres with buildings connected to the system; and
 - City-owned Energy Transfer Stations (ETS) located within the building connected to the system. The ETS transfers heat energy from the distribution system to the building's mechanical system, and is used to meter the amount of energy used.

- All new developments within Service Area B with a build-out floor area ratio (FAR) between 1.0 and 2.5 will be required to incorporate hydronic thermal energy systems to allow for future connection to the City's district energy system but will not be required to utilize hydronic systems for space heating within individual residential units. Hydronic systems will be required for all other space heating and hot water heating in the building.
- In order to avoid conflicts between the DE System and other utilities, the location of the ETS and related service connections are confirmed by Engineering and the applicant at the servicing agreement stage. The Engineering Department also requires the applicant to register a statutory right-of-way and Section 219 Restrictive Covenant over the subject site for City access to, and maintenance and operation of, the ETS and to prevent conflicts with other utilities.
- Prior to the issuance of a building permit, the Engineering Department must confirm that the applicant has met the requirements of the "City Centre District Energy System By-law".

SUSTAINABLE DEVELOPMENT CHECKLIST

The applicant prepared and submitted a sustainable development checklist for the subject site on May 27, 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 Criteria	Sustainable Development Features Summary
1. Site Context & Location (A1-A2)	• The subject site is located within the Surrey City Centre Plan, and is consistent with the Institutional designation.
2. Density & Diversity (B1-B7)	 The proposed density is 0.99 FAR. The proposed care facility expansion will assist residents that are no longer able to care for themselves.
3. Ecology & Stewardship (C1-C4)	 The following Low Impact Development Standards are utilized: Absorbent Soils (greater than 300 mm in depth); Roof Downspout Disconnection; Vegetated Swales and Dry Swales; Natural landscaping; Perforated Pipe Systems; and Permeable Pavement/Surfaces
4. Sustainable Transport & Mobility (D1-D2)	• The proposed development includes multiple pathways, covered outdoor areas, pedestrian-specific lighting and bike racks.
 5. Accessibility & Safety (E1-E3) 6. Green Certification (F1) 	 The following Crime Prevention Through Environmental Design (CPTED) principles are incorporated: Well-lit areas; Secure, gated outdoor amenity areas; and Video cameras for on-site security and monitoring. Not applicable.

File: 7913-0140-00

Sustainability Criteria	Sustainable Development Features Summary
7. Education & Awareness (G1-G4)	 Development Proposal Signs were installed on the subject site as part of the typical notification to area residents for a Development Permit application. Designed to meet applicable regulation of Fraser Health Authority and <i>Community Care and Assisted Living Act</i>.

PRE-NOTIFICATION

According to Council policy, a Development Proposal Sign was installed on the site to inform adjacent property owners about the proposed development.

Staff did not receive any comments on this proposal as a result of the Development Proposal Sign.

ADVISORY DESIGN PANEL

ADP Dates: September 26, 2013, December 12, 2013 and March 13, 2014.

The applicant has resolved all of the outstanding items to the satisfaction of the Planning and Development Department (see Appendix V).

BY-LAW VARIANCES AND JUSTIFICATION

- (a) Requested Variance:
 - To reduce the minimum north front yard setback (112 Avenue) of the RMS-2 Zone from 7.5 metres (25 ft.) to 4.5 metres (14.8 ft.).

Applicant's Reasons:

- The proposed variance to 4.5 metres (14.8 ft.) is the same relaxation previously approved by Council under the now expired Development Variance Permit No. 7908-0223-00.
- The proposed variance allows for the development of a new building between the property line and the existing building.

Staff Comments:

• The majority of the proposed expansion fronting 112 Avenue is at 3 storeys, which will not adversely impact the single family residential dwellings on the north side of 112 Avenue.

- The upper floor has been incorporated into the roof forms and dormers, which is intended to make the proposed building height appear one storey lower. The partial upper floor along the north elevation is also set back from the floors below to reduce the apparent height and respond to the interface condition with adjacent single family zoned lots.
- Staff support the proposed setback variance.
- (b) Requested Variance:
 - To reduce the minimum west side yard setback of the RMS-2 Zone from 7.5 metres (25 ft.) to 1.7 metres (5.6 ft.) to the raised secured patio and 5.15 metres (17 ft.) to the bay window.

Applicant's Reasons:

- The proposed addition on the west side of the property is only three storeys in height and, similar to the rest of the proposed addition, the upper floor has been incorporated into the roof forms and dormers, which is intended to make the proposed building height appear one storey lower.
- The massing of the façade with the bay windows is intended to reflect a townhouse-style residential massing instead of institutional massing.

Staff Comments:

- The proposed building, Block 3, is actually set back 7.5 metres (25 ft.) from the west property line. The only encroachment along the west is to accommodate a raised outdoor patio (above the underground parking structure) and a bay window.
- The western property line will be heavily landscaped and several large existing evergreen trees on the western property line will be retained to help screen the proposed addition.
- The Planning & Development Department supports the requested variance.
- (c) Requested Variance:
 - To reduce the minimum east side yard setback of the RMS-2 Zone from 7.5 metres (25 ft.) to 3.0 metres (9.8 ft.).

Applicant's Reasons:

- The east façade is designed to reflect the form and character of the existing single family homes to the east, and is designed to be extended in the event the owner pursues a future rezoning and consolidation.
- The setback relaxation is only for a portion of the east elevation to accommodate resident rooms. The east elevation also includes two large outdoor patio spaces and terraced retaining walls and landscaping.

Staff Comments:

- The east property line is proposed to be heavily landscaped and screened with a 1.8-metre (6.0 ft.) high wood fence.
- Staff support the proposed setback.
- (d) Requested Variance:
 - To reduce the minimum number of parking spaces from 102 parking spaces to 77 parking spaces.

Applicant's Reasons:

• The proposed parking rate of 0.45 parking space per bed is consistent with the recommendations in the report prepared for the City's Engineering Department by Opus Hamilton (Review of Parking Generation Rates – Part 1 : Seniors' Housing) dated 2006.

Staff Comments:

- In accordance with the RMS-2 Zone, 56 parking stalls would be required for staff, 1 stall for 2 doctors, 42 stalls for visitors and 2 stalls for drop-off, for a total of 102 stalls or a parking ratio of 0.60 parking space per care bed.
- Based on the aforementioned 2006 report, the suggested parking rate for a care facility is 0.45 stalls per unit. As a result, a total of 76 parking stalls would be required (0.45 x 169 units = 76 stalls). The applicant is proposing a total of 77 parking stalls, which exceeds the suggested requirements for senior's facilities as outlined in the study.
- The proposed parking reduction is supported by Engineering.

Page 13

File: 7913-0140-00

INFORMATION ATTACHED TO THIS REPORT

The following information is attached to this Report:

- Appendix I.Lot Owners, Action Summary and Project Data SheetsAppendix II.Proposed Site Plan, Building Elevations, Landscape Plans and PerspectiveAppendix III.Engineering SummaryAppendix IV.Summary of Tree Survey and Tree PreservationAppendix V.ADP Comments and Applicant's responseAppendix VI.Development Variance Permit No. 7913-0140-00
- Appendix VII. Map of Service Area B District Energy

original signed by Judith Robertson

Jean Lamontagne General Manager Planning and Development

JLM/da \\file-serveri\net-data\csdc\generate\areaprod\save\15693233023.doc DRV 6/19/14 2:41 PM

Information for City Clerk

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

1.	(a) Agent:	Name: Address: Tel:	Robert Isaac-Renton Isaac-Renton Architect Inc. 206, 2780 - Granville Street Vancouver, BC V5H 3J3 604-682-1344
2.	2. Properties involved in the contract of the contract		plication 13453 - 111A Avenue
	0	ivic Address: wner: ID:	13453 - 111A Avenue Cherington Intercare Inc., Inc. No. 284719 026-725-452

Lot 1 Section 15 Block 5 North Range 2 West New Westminster District Plan BCP24583

3. Summary of Actions for City Clerk's Office

 Proceed with Public Notification for Development Variance Permit No. 7913-0140-00 and bring the Development Variance Permit forward for an indication of support by Council. If supported, the Development Variance Permit will be brought forward for issuance and execution by the Mayor and City Clerk in conjunction with the final approval of the associated Development Permit No. 7913-0140-00.

DEVELOPMENT DATA SHEET

Existing Zoning: RMS-2

Required Development Data	Minimum Required / Maximum Allowed	Proposed
LOT AREA (in square metres)		
Gross Total		7,760.1
Road Widening area		
Undevelopable area		
Net Total		7,760.1
LOT COVERAGE (in % of net lot area)		
Buildings & Structures	45%	43%
Paved & Hard Surfaced Areas		33%
Total Site Coverage		76%
SETBACKS (in metres)		
Front (N)	7.5 m	4.5 m *
Rear (S)	7.5 m	7.5 m
Side #1 (W)	7.5 M	1.7 m *
Side #2 (E)	7.5 m	3.0 m *
BUILDING HEIGHT (in metres/storeys)		
Principal	13.0 M	11.6 m
Accessory		
NUMBER OF RESIDENTIAL UNITS		169 beds (care facility)
Bachelor		
One Bed		
Two Bedroom		
Three Bedroom +		
Total		169
FLOOR AREA: Residential		
FLOOR AREA: Commercial		
Retail		
Office		
Total		
FLOOR AREA: Industrial		
FLOOR AREA: Institutional	7,760.1	7,724.8
TOTAL BUILDING FLOOR AREA * Seeking variance.	7,760.1	7,724.8

* Seeking variance.

Required Development Data	Minimum Required / Maximum Allowed	Proposed
DENSITY		
# of units/ha /# units/acre (gross)		
# of units/ha /# units/acre (net)		
FAR (gross)		
FAR (net)	1.0	0.99
AMENITY SPACE (area in square metres)		
Indoor		
Outdoor		
PARKING (number of stalls)		
Commercial		
Industrial		
Residential Bachelor + 1 Bedroom		
2-Bed		
3-Bed		
Residential Visitors		
Institutional	102	77 *
Total Number of Parking Spaces		77 *
Number of disabled stalls		3
Number of small cars		7
Tandem Parking Spaces: Number / % of Total Number of Units		
Size of Tandem Parking Spaces		
width/length		

* Seeking variance

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



					Surrey File No. 7	/913-0140-00 Dat	e: 9 May 2014
This drawing is copyright material. Reproduction in whole or in	Architect	Client	Project	Sheet Title	Scale:	Date:	Job.No.
 This drawing is copyright matchail. Reproduction in whose of in part is prohibited. This drawing into instrument of service and remains the property of the Architect and may not be used in any way without the written permission of the Office. This drawing must not be scaled. The Contractor shall verify all dimensions, adjument and levels. All discremancies, errors and 	IRA	Cherington Intercare Inc.	CHERINGTON PLACE	3D VIEW AT MAIN ENTRY	NTS	9 May 2014	06-200 Sheet No.
dimensions, datums and levels. All discrepancies, errors and omissions shall be reported immediately to the Architect before the work proceeds.	I S A A C - R E N T O N A R C H I T E C T I N C . 206-2780 Granville St., Vancouver, BC V6H 3J3 604 682-1344 604 688-7136 fax	739 Alderson Äve., Coquitlam, B.C., V3K 7B3	13453 111A AVE., SURREY, B.C.	DRAWING LIST	Checked by:	Drawn by:	
 All work shall conform to the current edition of the BCBC and all other applicable supplements, by-laws and regulations. 	rir@telus.net www.isaacrenton.com				RIR	js	



PROJECT DATA

CHERINGTON PLACE 13453 111A Ave., Surrey, BC April 2014

Site Area (m ²):	7760.1

Lot Coverage (m ²):	Permitted: 45.0% (= 3492
	Proposed: 42.6% (= 3304.

Permitted: 1.00 (= 7760.1)

Actual: 0.99 (= 7724.8)

FAR (m²):

	2				
	Bldg. Areas (m ²):	Exist. +	Bl.1 +	B1.2	+ Bl.3
	Level 2:	477.5	277.5		448.3
0)	Level 3:	1167.7	1159.2	512.3	448.3
5)	Level 4:	109.0	1080.6	529.2	405.0
,	Level 5:		605.9	504.3	
	Sub-totals:	1754.2	3123.2	1545.8	1301.6
	Bsmt.1:	303.6	689.9		389.2
	Bsmt.2 (Level 2):	691.8	695.0	705.2	

405.0 $\frac{504.3}{545.8}$ **1301.6** = 7724.8 389.2
 691.8
 695.0
 705.2

 2749.6
 4508.1
 2251.0
 1690.8
 Totals:

Unit Count:	Exist.	+Bl.1 +	Bl.2 +	- B1.3
Level 2:	22 +	21 +		6
Level 3:	30 +	22 +		6
Level 4:		22 +	12	6
Level 5:		10 +	12	
Totals:	52 +	75 +	24 +	18 = 169 residents

Parking Byl	Parking Bylaw:				
Staff:	169/3 =	56.3			
Visitor:	169/4 =	42.3			
Doctors:	2/2 =	1.0			
Drop-off:		2.0			
Total Parl	cing Bylaw:	101.6cars			

Guideline Parking Requirement: Care: 169 x 0.45 = 76.1 cars

 Proposed Parking:

 Underground (staff):
 31.0

 Surface + U/G (rear):
 33.0

 Surface (front):
 13.0

 Total Proposed Parking:
 77.0 cars

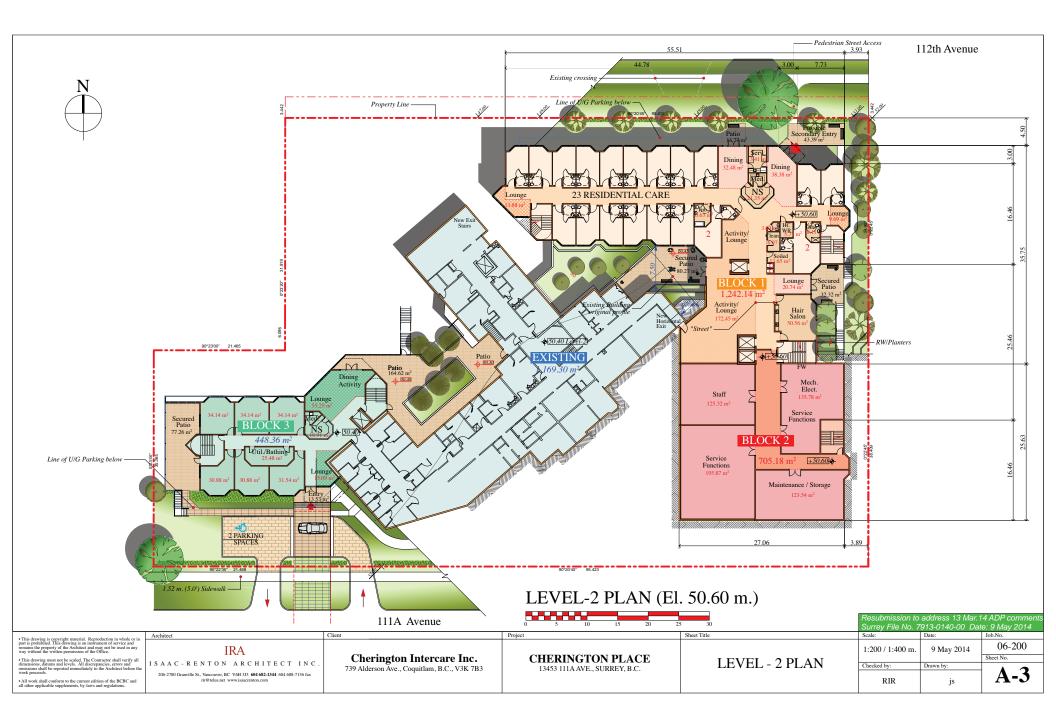
						o address 13 Mar.1 7913-0140-00 Date		
. This drawing is copyright material. Reproduction in whole or	Architect	Client	Project	Sheet Title	Scale:	Date:	Job.No.	i i
 in part is prohibited. This drawing is an instrument of service and remains the property of the Architect and may not be used in any way without the written permission of the Office. This drawing must not be scaled. The Contractor shall verify. 	IRA	Cherington Intercare Inc.	CHERINGTON PLACE	LOCATION PLAN, DATA,	NTS	9 May 2014	06-200 Sheet No.	
all dimensions, datums and levels. All discrepancies, errors and omissions shall be reported immediately to the Architect before the work proceeds.	ISAAC-RENTON ARCHITECT INC.	739 Alderson Ave., Coquitlam, B.C., V3K 7B3	13453 111A AVE., SURREY, B.C.	CONTEXT MAP	Checked by:	Drawn by:		i i
the work proceeds. All work shall conform to the current edition of the BCBC and all other applicable supplements, by-laws and regulations.	206-2780 Granville St., Vancouver, BC. V6H 3J3 604 682-1344 604 688-7136 fax rir@telus.net www.isaacrenton.com	- 1			RIR	js	A-0	l

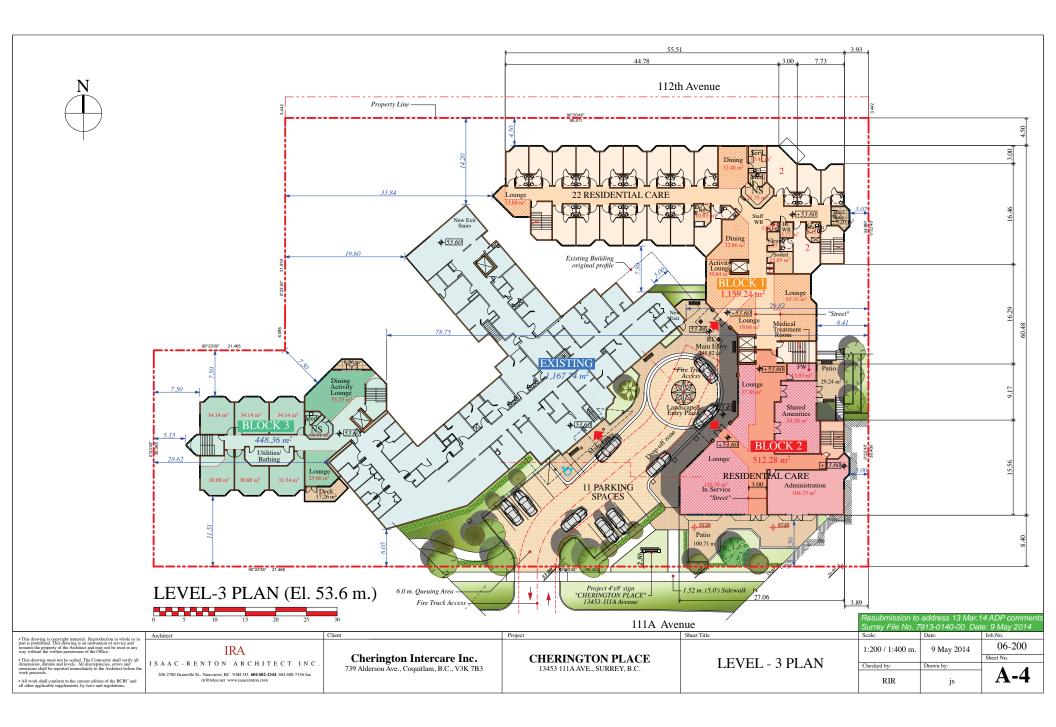
CONTEXT MAP

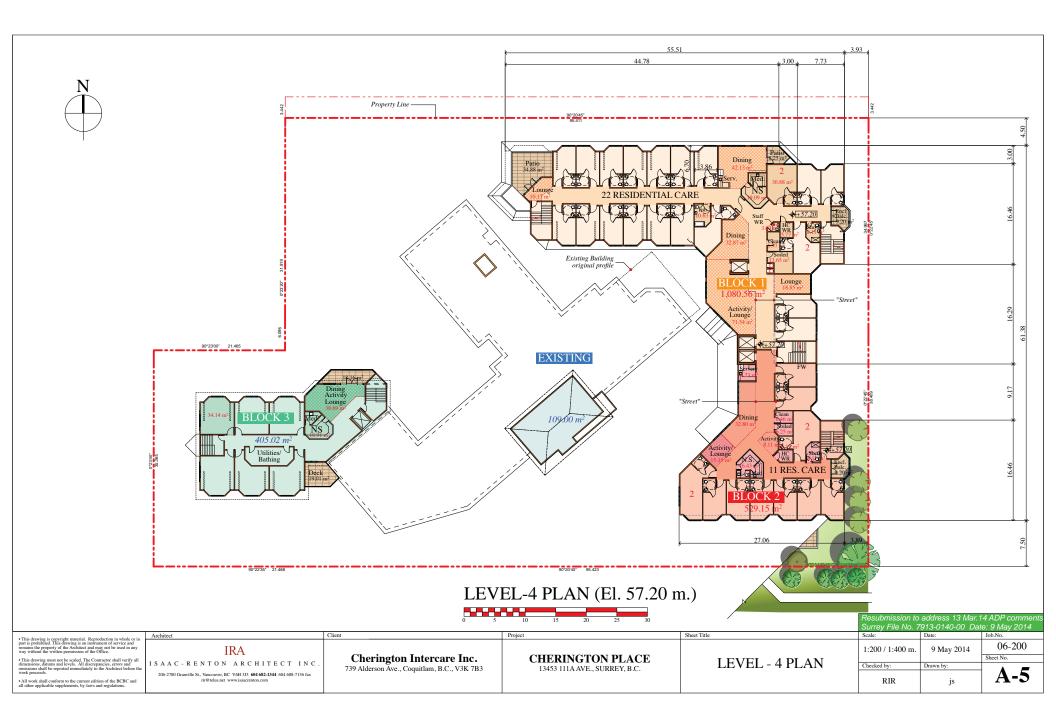


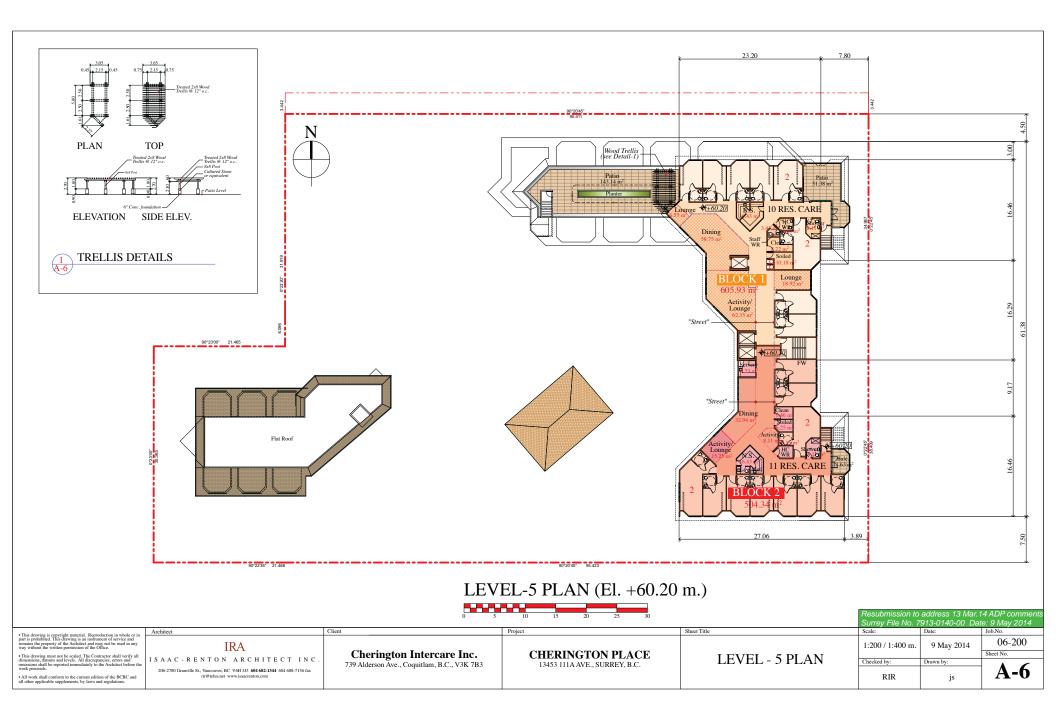


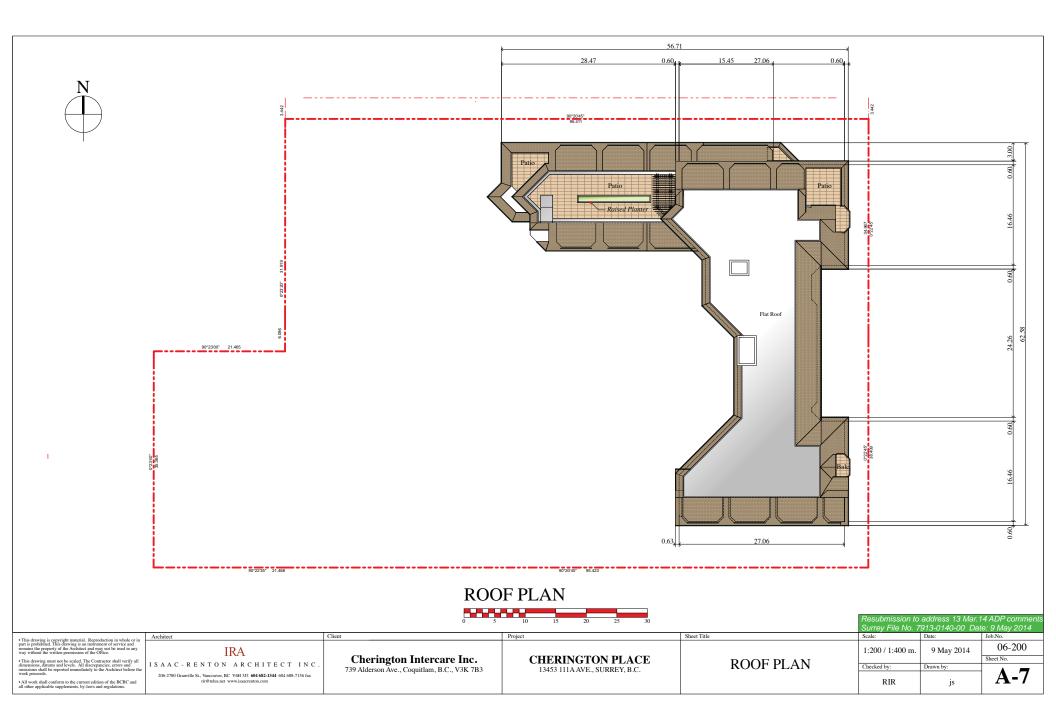


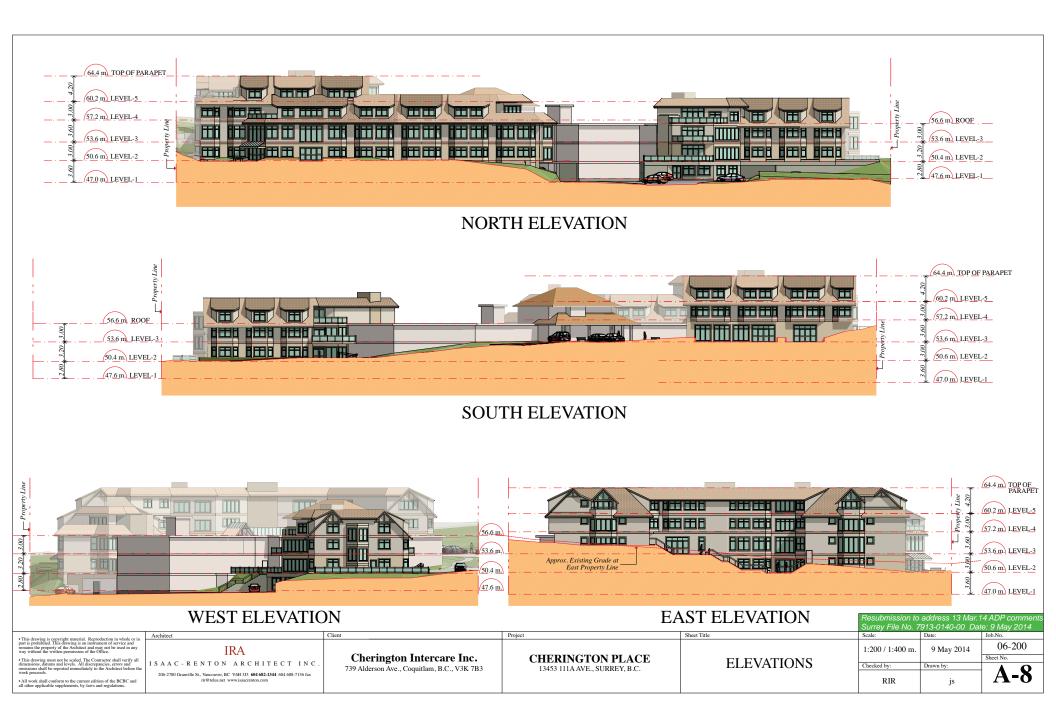


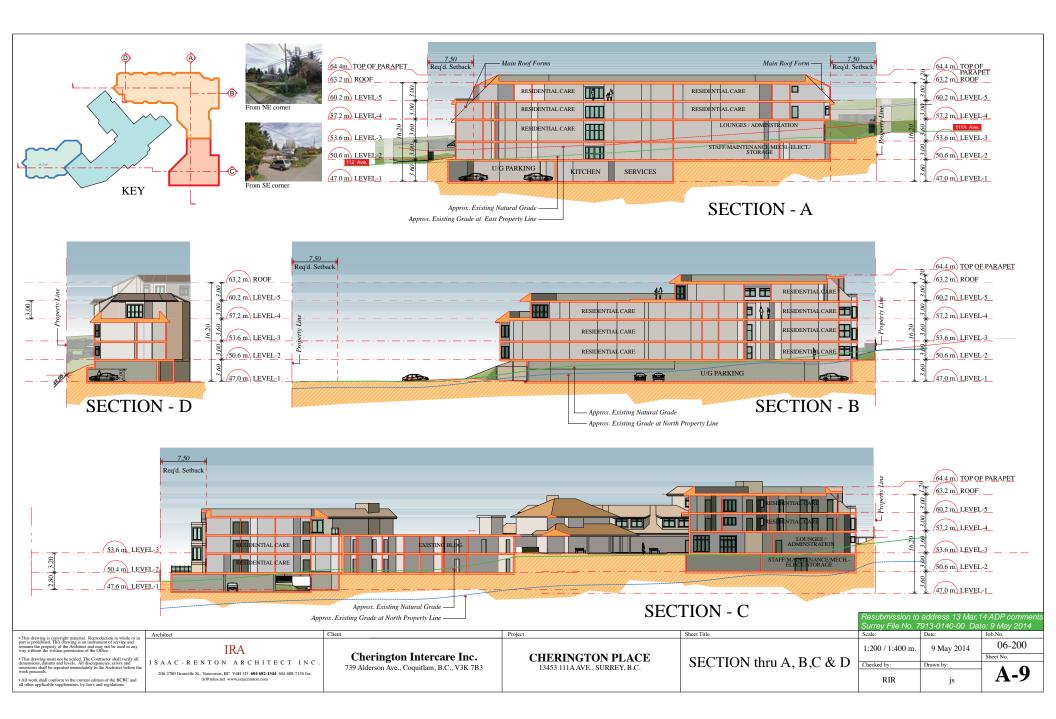




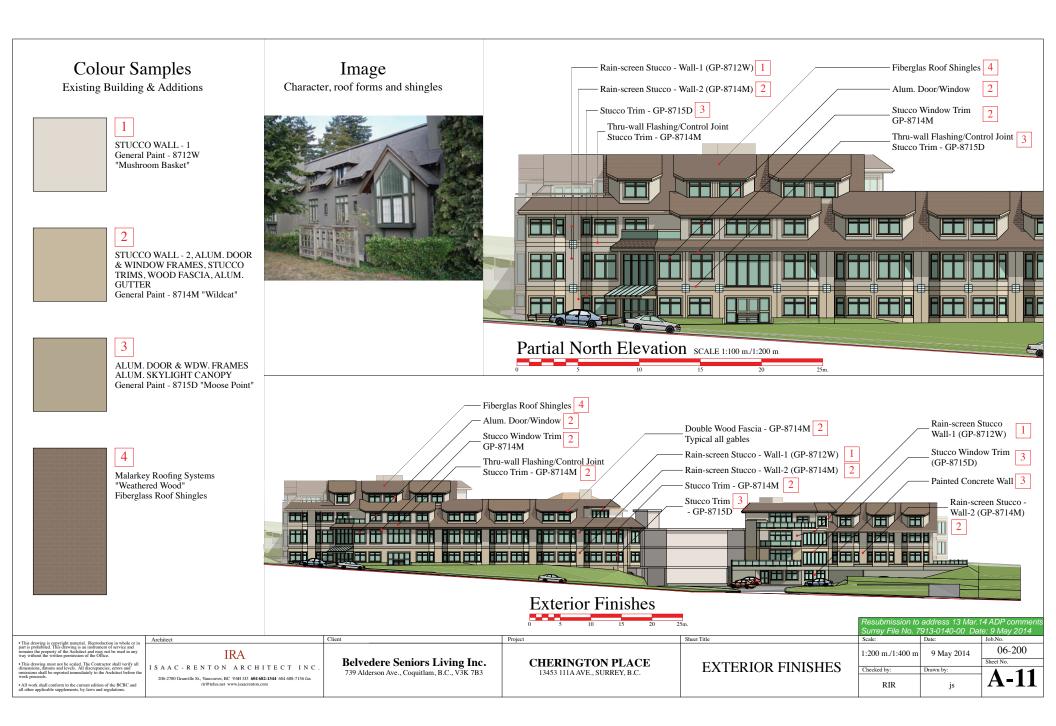
















NORTHWEST VIEW June 21st 3:00 pm





NORTHEAST VIEW June 21st 10:00 am



							And the second se	
	SOUTHWEST VIEW June 21st 4:00 pm			SOUTHEAST VIEW June 21st 11:00 am			address 13 Mar.1 7913-0140-00 Dat	14 ADP comments te: 9 May 2014
• 1	This drawing is convright material Reproduction in whole or in	Architect	Client	Project	Sheet Title	Scale:	Date:	Job.No.
ren Wa	This drawing is copyright material. Reproduction in whole or in art is prohibited. This drawing is an instrument of service and mains the property of the Architect and may not be used in any ay without the written permission of the Office. This drawing must not be scaled. The Contractor shall verify all imensions, datums and levels. All discremanics, errors and	IRA	Cherington Intercare Inc.	CHERINGTON PLACE	3D VIEWS AT LOWER	-	9 May 2014	06-200 Sheet No.
dir	imensions, datums and levels. All discrepancies, errors and missions shall be reported immediately to the Architect before the ork proceeds.	ISAAC-RENTON ARCHITECT INC.	739 Alderson Ave., Coquitlam, B.C., V3K 7B3	13453 111A AVE., SURREY, B.C.		Checked by:	Drawn by:	4 1 2
• A	on proceeds. All work shall conform to the current edition of the BCBC and l other applicable supplements, by-laws and regulations.	206-2780 Granville St., Vancouver, BC V6H 3J3 604 682-1344 604 688-7136 fax rir@telus.net www.isaacrenton.com			LEVEL	RIR	js	A-13



NORTHWEST VIEW June 21st 4:00 pm





NORTHEAST VIEW June 21st 10:00 am



				A DEALER AND A DEALER	and the second second		
SOUTHWEST VIEW June 21st 4:00 pm			SOUTHEAST VIEW June 21st 10:00 am			to address 13 Mar.1 5. 7913-0140-00 Dat	
• This descript is conversible material. Descendentian is whole as in	Architect	Client	Project	Sheet Title	Scale:	Date:	Job.No.
 This drawing is copyright material. Reproduction in whole or in part is probled. This drawing is an instrument of service and remains the property of the Architect and may not be used in any way without the written permission of the Office. This drawing must not be scaled. The Contractor shall verify all dimensions. Adums and levels. All discremencies, errors and 	IRA	Cherington Intercare Inc.	CHERINGTON PLACE	3D VIEWS AT HIGH	NTS	9 May 2014	06-200 Sheet No.
dimensions, datums and levels. All discrepancies, errors and omissions shall be reported immediately to the Architect before the work proceeds.	I S A A C - R E N T O N A R C H I T E C T I N C . 206-2780 Granville SL Vancouver. BC V6H 3J3 604 682-1346 604 688-7136 fax	739 Alderson Ave., Coquitlam, B.C., V3K 7B3	13453 111A AVE., SURREY, B.C.	LEVEL	Checked by:	Drawn by:	A 1 4
All work shall conform to the current edition of the BCBC and all other applicable supplements, by-laws and regulations.	206-2780 Granville St., vancouver, BL. Vort 333 604 652-1344 604 688-7136 fax nir@telus.net www.isaacrenton.com				RIR	js	A-14



ENTRY PLAZA





ENTRY TO BLOCK 3



	SOUTHEAST COURTYARD			NORTHEAST COURTYARD			address 13 Mar.	14 ADP comments
ļ						Surrey File No. 7	'913-0140-00 Da	
	This drawing is copyright material. Reproduction in whole or in	Architect	Client	Project	Sheet Title	Scale:	Date:	Job.No.
	part is prohibited. This drawing is an instrument of service and remains the property of the Architect and may not be used in any way without the written permission of the Office.	IRA	Cherington Intercare Inc.	CHERINGTON PLACE	3D VIEWS AT ENTRIES	NTS	9 May 2014	06-200 Sheet No.
	omissions shall be reported immediately to the Architect before the	ISAAC-RENTON ARCHITECT INC.	739 Alderson Ave., Coquitlam, B.C., V3K 7B3	13453 111A AVE., SURREY, B.C.		Checked by:	Drawn by:	
	work proceeds. • All work shall conform to the current edition of the BCBC and all other applicable supplements, by-laws and regulations.	206-2780 Granville St., Vancouver, BC V6H 3J3 604 682-1344 604 688-7136 fax rir@telus.net www.isaacrenton.com			& EAST COURTYARD	RIR	js	A-15



INTER-OFFICE MEMO

TO:	Manager, Area Planning & I - North Surrey Division Planning and Development	•		
FROM:	Development Services Man	ager, Engineering Depa	rtment	
DATE:	June 17, 2014	PROJECT FILE:	7813-0140-00	
RE:	Engineering Requirements			

Location: 13453 111A Avenue

DEVELOPMENT PERMIT/DEVELOPMENT VARIANCE PERMIT

The following issues are to be addressed as a condition of issuance of the Development Permit. Note that this site was the subject of a previous servicing agreement 7803-0271-00 which has not yet been completed. Works noted below may be above and beyond those covered in the previous project.

Property and Right-of-Way Requirements

• Provide a 0.5-metre Stat. Right-of-Way (SROW) along 111A Avenue and 112 Avenue.

Works and Services

- construct the south side of 112 Avenue to the ultimate City Centre arterial road standard. Cash-in-lieu will be considered for these works, to be determined during the design review stage;
- relocate the existing bus stop along 112 Avenue and construct a bus pad east of the driveway;
- construct a bus pad on the north side of 112 Avenue at the City's expense;
- construct the north side of 111A Avenue to a City Centre through local standard;
- provide cash-in-lieu of the undergrounding of the existing overhead wiring along 111A Avenue and 112 Avenue;
- upgrade the existing water system based on the conclusions of the capacity analysis;
- provide adequately sized water, storm water and sanitary service connections; and
- provide District Energy servicing corridor and legal documents.

A Servicing Agreement is required prior to the issuance of the Development Permit.

Rémi Dubé, P.Eng. Development Services Manager

SSA

Tree Preservation Summary

Surrey Project No:	7913-0140-00
Address:	13453 111A Ave Surrey
Registered Arborist:	Michael Mills, PMG Landscape Architects

On-Site Trees	Number of Trees
Protected Trees Identified	15
(on-site and shared trees, including trees within boulevards and proposed streets and lanes, but excluding trees in proposed open space or riparian areas)	15
Protected Trees to be Removed	11
Protected Trees to be Retained (excluding trees within proposed open space or riparian areas)	4
Total Replacement Trees Required: - Alder & Cottonwood Trees Requiring 1 to 1 Replacement Ratio X one (1) = 1 - All other Trees Requiring 2 to 1 Replacement Ratio X two (2) = 20	21
Replacement Trees Proposed	70
Replacement Trees in Deficit	-49
Protected Trees to be Retained in Proposed [Open Space / Riparian Areas]	n/a

Off-Site Trees

Number of Trees

	8
Protected Off-Site Trees to be Removed	2
Total Replacement Trees Required:	
 Alder & Cottonwood Trees Requiring 1 to 1 Replacement Ratio X one (1) = 0 	4
 All other Trees Requiring 2 to 1 Replacement Ratio 2 X two (2) = 4 	
Replacement Trees Proposed	tbd
Replacement Trees in Deficit	tbd

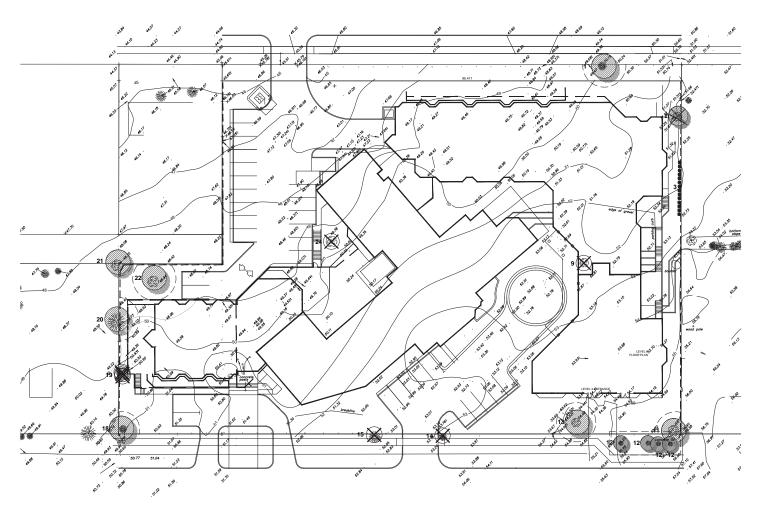
Summary, report and plan prepared and submitted by:

Michael Mills

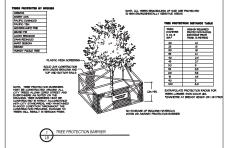
lune 19.20

(Signature of Arborist)

June 19 2014 Date











Advisory Design Panel Minutes

City Hall 13450 - 104 Avenue Surrey, B.C. **THURSDAY, MARCH 13, 2014** Time: 4:00 pm

Absent:	Staff Present:	
Cpl. M. Searle	M. Rondeau, Acting City Architect, Planning & Development	
<u>Guests:</u>	H. Bello, Senior Planner - Planning &	
Gerry Olma, Avondale Development Corporation	Development	
Peter Lovick, PJ Lovick Architect Ltd.	H. Dmytriw, Legislative Services	
Mary Chan-Yip, PMG Landscape Architects		
Michael Cheung, Dialog		
Julien Pattison, Considered Design Inc.		
James Pernu, McElhanney Consulting		
Martin Bruckner, IBI/HB Architects		
Peter Fanchiang, IBI/HB Architects		
Mark Van der Zalm, Van der Zalm and Associates		
Rob Elliott, Bosa Properties		
-		
-		
e e		
Pat Campbell, PMG Landscape Architects		
	Cpl. M. Searle <u>Guests:</u> Gerry Olma, Avondale Development Corporation Peter Lovick, PJ Lovick Architect Ltd. Mary Chan-Yip, PMG Landscape Architects Michael Cheung, Dialog Julien Pattison, Considered Design Inc. James Pernu, McElhanney Consulting Martin Bruckner, IBI/HB Architects Peter Fanchiang, IBI/HB Architects Mark Van der Zalm, Van der Zalm and Associates	

B. NEW SUBMISSIONS

RESUBMISSIONS:

4.	<u>7:10 PM</u>	
	File No.:	7913-0140-00
	New or Resubmit:	Resubmit
	Last Submission Date:	Sept 26/13 / Dec 12/13
	Description:	Proposed DP to allow for the expansion of an existing
		residential care facility
	Address:	13453 – 111A Ave, City Centre
	Developer:	Bert Everett, Cherington Intercare Inc.
	Architect:	Bob Isaac-Renton, Isaac-Renton Architect Inc.
	Landscape Architect:	Pat Campbell, PMG Landscape Architects
	Planner:	Jennifer McLean
	Urban Design Planner:	Mary Beth Rondeau

{Note: Statement of Review from December 12, 2013 for expansion of the Cherington care facility was included in the agenda package.}

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

- The design has greatly improved over the previous submittals, as briefly summarized below:
 - Outdoor social spaces were increased substantially in number to three times 0 the patio space as required by Fraser Health; more than double the previous outdoor patio space.
 - Increased the size of the east courtyards by removing two resident rooms on 0 the east side and cutting back the building on the north east corner; added roof lines to reduce the scale and added a deck.
 - The west courtyard has been completely opened up by replacing the 2-storey 0 footprint with a 3-storey footprint.

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

- New landscape addresses the larger more open and livable patio spaces. •
- Roof deck patio, the largest and with the most garden programming has a covered • patio space outside the amenity room. Routes will encircle and have plant pots, benches and garden beds.
- Sustainability will be addressed in the working plan stage.

ADVISORY DESIGN PANEL STATEMENT OF REVIEW

Proposed DP to allow for the expansion of an existing residential care facility 13453 - 111A Ave, City Centre File No. 7913-0140-00

It was

Moved by T. Bunting Seconded by K. Newbert That the Advisory Design Panel (ADP) recommends that the applicant address the following recommendations and

revise and resubmit to the ADP, at discretion of planning staff.

<u>Carried</u> with N. Baldwin opposed.

Nigel Baldwin noted that he will not support the motion as those units, as built, are not livable facing the tight courtyard. There is no point in bringing the project back to the advisory panel.

Tom Bunting noted he is implying that if it does not work out with the Planning department, the project would come back to ADP. Discussions on the motions sways the motion and the Panel want to get it right.

STATEMENT OF REVIEW COMMENTS

Overall, while the project is still not ideal, some steps seem to have been addressed.

No change required.

• Considering the comments from last the ADP, most comments were addressed and there is more consistency in the architecture.

No change required.

• There is concern with how the dense site will work in future and that it should be done the right way.

Appendix 3, from the March 13, 2014 resubmission, illustrates one possible future development profile. How the site will actually work in future will be controlled by Fraser Health Authority (FHA) requirements and a Development Permit process, at that time, which will ensure that it will be done the right way; therefore, no changes are required now.

• A Master Plan for future building out is needed as the current version does not look well considered or thought out. It is a serious puzzle considering the proponent owns two adjacent sites.

The Master Plan for a future building out is simply to replace the existing building at an indefinite time in the future, in order to meet a demonstrated community need at that time, as outlined above. There is no current plan to incorporate the adjacent residential sites.

• The current solution does not deliver quality living spaces and urban/site configuration. The setback of the west block 1 is incongruent. Future plan does not provide for improvement solutions.

The quality of our proposed living spaces exceeds the Fraser Health Authority (FHA) Design Guidelines for a facility such as ours. In any case, the FHA will not license our facility until it meets or exceeds their standards. We have been complemented by previous ADP panelists for our proposed urban/site configuration (including setbacks), which they felt and we agreed suits the site, fits the neighbourhood, follows good site-planning standards, exceeds FHA requirements, and considerably improves on the two previously-approved DP profiles for this development. Again, future speculative planning should not be required for our present application.

• The site is complex and has grading challenges and left over spaces.

We have used the grading challenges to our advantage in order to provide better views to the residents, bury much of the mass of the building into grade on the high side and provide a much more interesting massing. With respect, we have used the site efficiently, to advantage, with few left over spaces. It is hard for us to imagine how our site planning could be improved, and therefore we cannot propose any changes.

• The biggest concerns were with the spaces between buildings and the usability-a vast improvement. A lot of this can be resolved when the existing building goes away.

We agree.

Building Form and Character

• Work done on the west wing is much appreciated, both with the expression and the integration of the parking, to bring the building to the ground.

Thank you.

• Architectural detailing should be more consistent with the "character" image demonstrating the roof forms and shingles.

Our detailing, of our residential design cues, has been complimented by many previous panelists, which detailing we have been able to apply consistently across the entire site. More detailed design of the practical applications will occur at the working drawing stage.

• The west courtyard has been resolved quite well.

Thank you.

• Solar access to courtyards is improved.

Thank you.

• The existing building and Block 1 are much too close and too grounded; it makes the additions appear very confused. Cut back the existing building by 10 feet to create relief between Building 1 and the existing building. Most of this appears to be an exit corridor which could be an exterior door.

We have cut off an additional 3.0 metres (9.8 ft.) from the east wing of the existing building, which improves the separation to Block 1, provides more sunlight into the courtyard, and provides a new viewing patio down into the courtyard. This is a good suggestion, and we are pleased to be able to accommodate it.

• North west corner somewhat better scaled to a potential adjacent single family house may be marginally acceptable.

This corner has been reworked many times over the last twelve months, with ever diminished massing, and we are pleased to have finally achieved a mutually satisfactory profile.

• Suites facing closed courtyard are still substandard. The 7.5 metre (25 ft.) setback (half the CMHC standard) is unacceptable.

These units are vastly improved from the previously-approved two DP profiles, they are south-facing with lots of sunlight all day long, they look into nicely landscaped areas with lots of activity, and these units have as much setback as any other units facing normal 7.5 metre (25 ft.) setbacks in similar zones. These are sleeping rooms for a client group that has access to many other lounges, activity areas, dining rooms, courtyards, and patios, with even longer views. This is not a CMHC project and their standards do not apply. Furthermore, FHA will not license any units that do not meet Community Care Licensing requirements. Accordingly, compliance with these requirements should more than accommodate concerns about setbacks.

Landscaping

- Landscape has responded to all previous comments.
- Landscape improvements are good:
 - Address circulation routes indoor/outdoor
 - Patios are shown as habitable spaces with furniture, planters, partial cover over entrance for weather protection
 - o Pedestrian scale of planting, smaller and more appropriate
 - Consider street trees on boulevard at 112 Avenue and 111A Avenue.
- Addition of bollards at main entry is good and necessary.
- Good consideration to circuitous walking routes inside/outside to address dead ends.
- This is still a complete site with grading and leftover space.

Accessibility

• Fraser Health guidelines will need to be followed.

Agreed. FHA will not provide a license unless we comply with all applicable accessibility requirements.

Sustainability

- Sustainability needs to be better addressed at this stage.
- Sustainability portion is to be a design rationale and there is nothing to compare it to.
- Storm water management opportunities comments are missing.
- Need to develop a more resolved sustainability strategy.

All the sustainability issues were addressed in our submission to the first ADP on September 26, 2013. There were no changes or deficiencies related to sustainability issues that were noted by this Panel that were to be addressed by our subsequent resubmissions to the ADP. These are all issues that will be addressed at the working drawing stage, which therefore do not now require a change to our development profile.

Appendix VI

CITY OF SURREY

(the "City")

DEVELOPMENT VARIANCE PERMIT

NO.: 7913-0140-00

Issued To:

CHERINGTON INTERCARE INC., INC. NO. 284719

("the Owner")

Address of Owner: 739 - Alderson Avenue Coquitlam, BC V3K 7B3

- 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: 026-725-452 Lot 1 Section 15 Block 5 North Range 2 West New Westminster District Plan BCP24583

13453 - 111A Avenue

(the "Land")

- 3. Surrey Zoning By-law, 1993, No. 12000, as amended is varied as follows:
 - (a) In Section F Yards and Setbacks of Part 29 Special Care Housing 2 Zone (RMS-2) the minimum north front yard setback (112 Avenue) is reduced from 7.5 metres (25 ft.) to 4.5 metres (14.8 ft.);
 - (b) In Section F Yards and Setbacks of Part 29 Special Care Housing 2 Zone (RMS-2) the minimum west side yard setback is reduced from 7.5 metres (25 ft.) to 1.7 metres (5.6 ft.) to the raised, secured patio and 5.15 metres (17 ft.) to the bay window;
 - (c) In Section F Yards and Setbacks of Part 29 Special Care Housing 2 Zone (RMS-2) the minimum east side yard setback is reduced from 7.5 metres (25 ft.) to 3.0 metres (9.8 ft.); and
 - (d) In Section H Off-Street Parking and Loading/Unloading of Part 29 Special Care Housing 2 Zone (RMS-2) the minimum number of parking spaces is reduced from 102 parking spaces to 77 parking spaces.

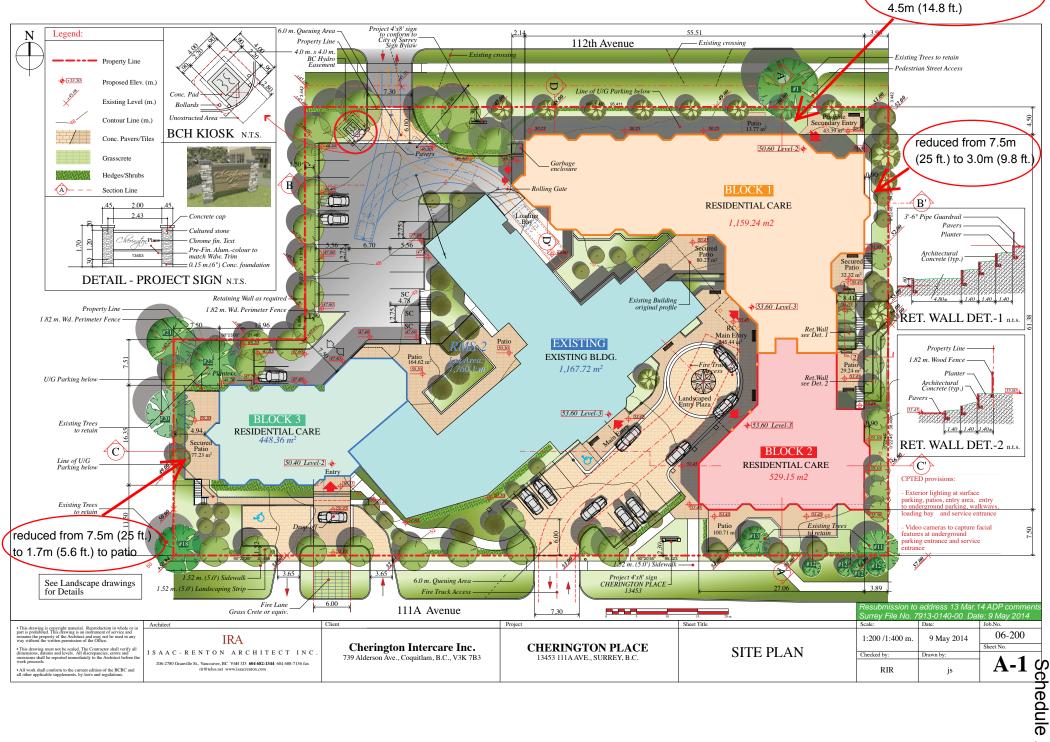
- 4. The Land shall be developed strictly in accordance with the terms and conditions and provisions of this development variance permit.
- 5. This development variance permit shall lapse if the Owner does not substantially start any construction with respect to which this development variance permit is issued, within two (2) years after the date this development variance permit 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

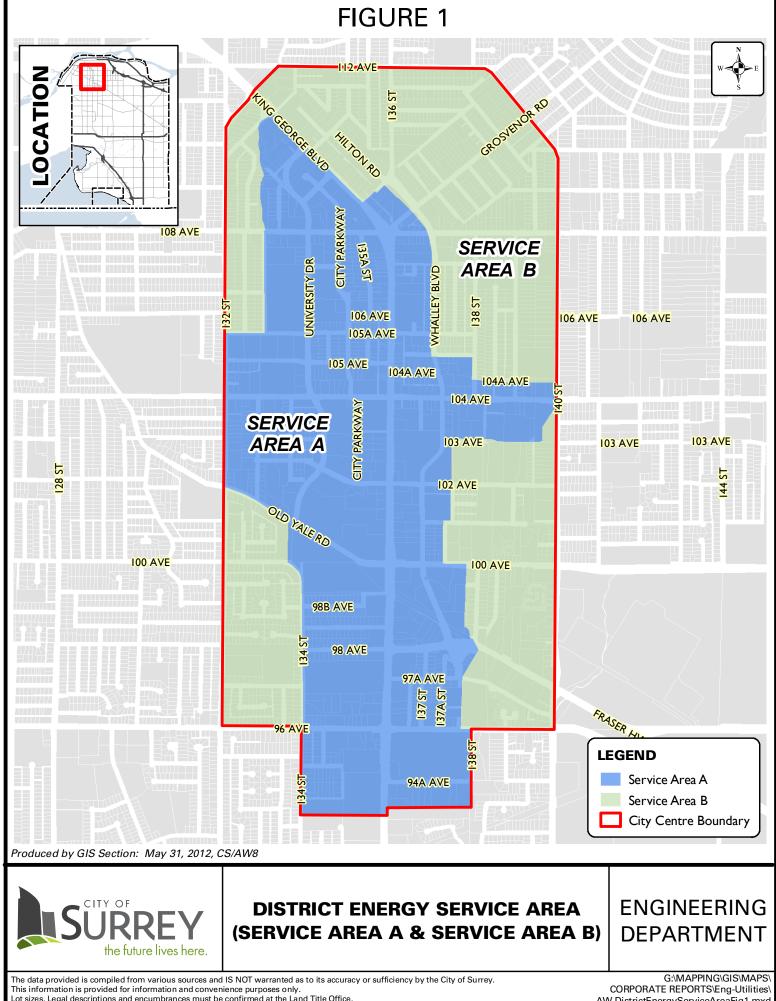
 $\label{eq:linear} $$ 16890306049.doc J 6/18/14 1:45 PM $$$



⊳

reduced from 7.5m (25 ft.) to

Appendix VII



Lot sizes, Legal descriptions and encumbrances must be confirmed at the Land Title Office.

AW-DistrictEnergyServiceAreaFig1.mxd