

City of Surrey PLANNING & DEVELOPMENT REPORT File: 7912-0122-00

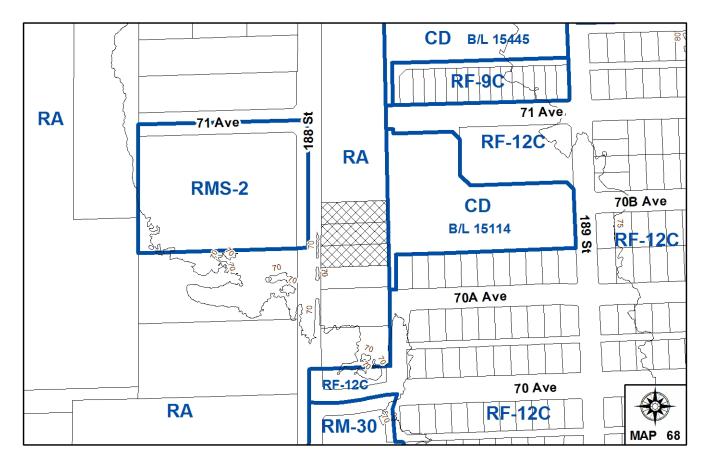
Planning Report Date: July 9, 2012

PROPOSAL:

- **OCP Amendment** from Urban to Multiple Residential
- **Rezoning** from RA to RM-30
- Development Permit
- Development Variance Permit

in order to permit the development of 18 townhouse units

LOCATION:	7076, 7070 and 7058 - 188 Street
OWNERS:	Rosemary E Jaques Paul A Jaques, et al
ZONING:	RA
OCP DESIGNATION:	Urban
NCP DESIGNATION:	High Density 22-45 upa



RECOMMENDATION SUMMARY

- By-law Introduction and set date for Public Hearing for:
 - OCP Amendment; and
 - o Rezoning.
- Approval to eliminate indoor amenity space.
- Approval to draft Development Permit.
- Approval for Development Variance Permit to proceed to Public Notification.

DEVIATION FROM PLANS, POLICIES OR REGULATIONS

• Seeking variances to setbacks and lot coverage of the RM-30 Zone.

RATIONALE OF RECOMMENDATION

- The proposed land use, density and building form comply with the East Clayton Neighbourhood Concept Plan (NCP).
- The proposed setbacks will create a consistent, pedestrian-friendly streetscape to that proposed for the townhouse project to the north (Application No. 7905-0359-00 at Third Reading).

RECOMMENDATION

The Planning & Development Department recommends that:

- 1. a By-law be introduced to amend the OCP by redesignating the subject site from Urban to Multiple Family and a date for Public Hearing be set.
- 2. Council determine the opportunities for consultation with persons, organizations and authorities that are considered to be affected by the proposed amendment to the Official Community Plan, as described in the Report, to be appropriate to meet the requirement of Section 879 of the Local Government Act.
- 3. a By-law be introduced to rezone the subject site from One Acre Residential Zone (RA) (By-law No. 12000) to Multiple Residential 30 Zone (RM-30) (By-law No. 12000) and a date be set for Public Hearing.
- 4. Council authorize staff to draft Development Permit No. 7912-0122-00 generally in accordance with the attached drawings (Appendix II).
- 5. Council approve Development Variance Permit No. 7912-0122-00 (Appendix VIII) varying the following, to proceed to Public Notification:
 - (a) To reduce the minimum front yard setback from 7.5 metres (25 ft.) to 5.0 metres (16 ft.) to the principal building, and 3.1 m (10 ft.) to the front porch or veranda;
 - (b) To reduce the minimum rear yard setback from 7.5 metres (25 ft.) to 6.9 metres (22 ft.) to the front porch or veranda;
 - (c) To reduce the minimum north side yard setback from 7.5 metres (25 ft.) to 2.0 metres (6.5 ft.) to the principal building; and
 - (d) To reduce the minimum south side yard setback from 7.5 metres (25 ft.) to 2.8 metres (9 ft.) to the principal building, and 1.5 m (5 ft.) to the front porch or veranda.
 - (e) to increase the maximum lot coverage from 45% to 48%; and
 - (f) to increase the maximum number of stairs permitted to encroach into the building setback area from 3 to 10.
- 6. Council instruct staff to resolve the following issues prior to final adoption:
 - (a) ensure that all engineering requirements and issues including restrictive covenants, dedications, and rights-of-way where necessary, are addressed to the satisfaction of the General Manager, Engineering;
 - (b) submission of a subdivision layout to the satisfaction of the Approving Officer;
 - (c) submission of a finalized tree survey and a statement regarding tree preservation to the satisfaction of the City Landscape Architect;

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- (d) submission of a landscaping plan and landscaping cost estimate to the specifications and satisfaction of the Planning and Development Department;
- (e) resolution of all urban design issues to the satisfaction of the Planning and Development Department;
- (f) demolition of existing buildings and structures to the satisfaction of the Planning and Development Department;
- (g) registration of a Section 219 Restrictive Covenant to specifically identify the allowable tandem parking arrangement and to prohibit the conversion of the tandem parking spaces into livable space;
- (h) registration of a Section 219 Restrictive Covenant to adequately address the City's needs with respect to public art, to the satisfaction of the General Manager Parks, Recreation and Culture;
- (i) registration of a Section 219 Restrictive Covenant for 'no build' until such time that the adjacent site to the north is developed (located at 18808 72 Avenue), that 71 Avenue is constructed, connecting to 188 Street, and that the north-south drive-aisle access is constructed to the north property line of the subject site;
- (j) registration of a reciprocal access agreement between 18808 72 Avenue to the north (Development Application No. 7905-0359-00, currently at Third Reading) and the properties to the south (7048/7030/7014/7004 188 Street), to permit future driveway access for the adjacent properties; and,
- (k) the applicant adequately address the impact of no indoor amenity space.

REFERRALS

Engineering:	The Engineering Department has no objection to the project subject to the completion of Engineering servicing requirements as outlined in Appendix III.			
School District:	Projected number of students from this development:			
	3 Elementary students at Hazelgrove Elementary School 1 Secondary student at Clayton Heights Secondary School			
	(Appendix IV)			
	The applicant has advised that the dwelling units in this project are expected to be constructed and ready for occupancy by Spring/Summer 2013.			

File: 7912-0122-00

Parks, Recreation & No concerns. Culture:

Surrey Fire Department: No concerns.

SITE CHARACTERISTICS

<u>Existing Land Use:</u> Three half-acre residential lots, two of which are vacant.

Adjacent Area:

Direction	ion Existing Use NCP Designation		Existing Zone
North:	Vacant residential lots, currently under Development Application No. 7905-0359-00 (Third Reading).	High Density 25-45 u.p.a.	RA
East:	Strata development of detached dwelling units.	Medium Density 10-15 u.p.a.	CD By-law No. 15114
South:	Half-acre residential lots with houses.	High Density 25-45 u.p.a.	RA
West (Across 188 Street): Clayton dog off-leash park and future Residential Care		Suburban (OCP) Institutional	RA RMS-2

JUSTIFICATION FOR PLAN AMENDMENT

The application proposes an Official Community Plan Amendment from Urban to Multiple Residential to ensure that the OCP and NCP designations are consistent.

DEVELOPMENT CONSIDERATIONS

- The subject 0.31-hectare (0.77-acre) site is located on 188 Street, located approximately midblock between the alignments of 70 Avenue and 71 Avenue. It is designated Urban in the Official Community Plan (OCP), 22-45 upa (High Density) in the East Clayton NCP and is currently zoned One-Acre Residential (RA).
- The application proposes the following:
 - OCP amendment from Urban to Multiple Residential;
 - Rezoning from RA (One-Acre Residential Zone) to RM-30 (Multiple Residential 30 Zone);
 - o Development Permit; and
 - o Development Variance Permit

in order to permit the development of 18 townhouse units.

• There are 18, 3-storey townhouse units proposed on the 2,700-square metre (0.68 acre) site (after road dedication). A total floor area of 2,428 square metres (26,142 sq. ft.) is proposed, which represents a net floor area ratio (FAR) of 0.88 and unit density of 26 units per acre. The proposed development is within the maximum FAR of 0.9, and a maximum unit density of 30 units per acre permitted by the RM-30 Zone.

Arborist Report and Tree Location/Retention Plan

- The Arborist Report, prepared by Mike Fadum and Associates Ltd., and dated May 30, 2012, identifies 18 mature trees on the site, all of which are proposed to be removed as a result of the trees being either: in poor condition; affected by the building/parking area construction or site grading; or they are species that are not considered appropriate for long term retention.
- The Arborist Report identifies 12 off-site trees, all of which are located on the adjacent property to the north, 4 of which are proposed to be removed. Prior to the Arborist Report being approved, a tree cutting permit application will be required from the owners of the adjacent property.

Tree Species	Total No. of Trees	Total Proposed for Retention (off-site trees)	Total Proposed for Removal (off-site trees)
	(off-site trees)		
Red Alder &	5 (12)	0 (8)	5 (4)
Black cottonwood			
Apple	1 (0)	0 (0)	1 (0)
Birch, Paper	1 (0)	0 (0)	1 (0)
Poplar, Lombardy	9 (0)	0 (0)	9 (0)
Pine, Scotts	1 (0)	0 (0)	1 (0)
Plum, Purple Leaf	1 (0)	0 (0)	1 (0)
TOTAL	18 (12)	0 (8)	18 (4)

• The table below provides a summary of the proposed tree removal by species:

- Surrey's Tree Protection By-law requires that all trees be replaced at a 2:1 ratio, excluding Red Alder and Black Cottonwood (to be replaced at a 1:1 ratio). As identified in the landscape plans prepared by PMG Landscape Architects, the applicant proposes 44 replacement trees to be provided, which is 13 more trees than the 31 required under the Tree Protection By-law.
- The Arborist Report and associated landscape plans will require minor revisions to the satisfaction of the City Landscape Architect prior to Final Adoption.

PRE-NOTIFICATION

Pre-notification letters were sent on June 26, 2012 and staff received no response from neighbouring residents.

PUBLIC CONSULTATION PROCESS FOR OCP AMENDMENT

Pursuant to Section 879 of the <u>Local Government Act</u>, it was determined that it was not necessary to consult with any persons, organizations or authorities with respect to the proposed OCP amendment, other than those contacted as part of the pre-notification process.

DESIGN PROPOSAL AND REVIEW

- The proposed development contains 18, three-storey townhouse units that are housed within 4 buildings. Two of the proposed units will have two bedrooms, and the remaining 16 units will have three bedrooms. Each of the units will provide two resident parking spaces.
- The subject site is located approximately mid-block, between 70 Avenue and the future 71 Avenue. Immediately to the north of the subject site is Development Application No. 7905-0359-00, which is aiming for Final Adoption on July 9, 2012. This adjacent development application proposes a commercial building located at the intersection of 72 Avenue and 188 Street, and townhouses to the north and south of the future 71 Avenue. This application will be responsible for the dedication and construction of the 71 Avenue extension and will establish a north-south driveway pattern from 71 Avenue extending to the south, with townhouse units on either side.
- The subject development proposes to continue the same north-south driveway and townhouse pattern established in Development Application No. 7905-0359-00. The concept plan for the remainder of the block continues the north-south driveway to 70 Avenue, with a driveway outlet to 188 Street located approximately mid-block, to the south of the subject site. There is also an east-west pedestrian connection proposed to be paired with the driveway outlet, connecting 188 Street to the existing north-south pedestrian pathway located to the east of the subject site. A draft concept of the development potential along the east side of 188 Street between 70 Avenue and 71 Avenue can be seen in Appendix VII.
- Vehicular access to the two townhouse blocks is proposed from 71 Avenue via the adjacent site to the north at 18808 72 Avenue (Development Application No. 7905-0359-00). A reciprocal access agreement will be required for the subject site, between 18808 72 Avenue to the north and the adjoining properties to the south (7048/7030/7014/7004 188 Street), to permit future driveway access for the adjacent properties.
- The applicant proposes that no indoor amenity space be provided, although under the RM-30 Zone, 54 square metres (581 sq. ft.) of indoor amenity space is required based on the standard 3 square metres (32 sq.ft.) per dwelling unit. The applicant will be required to address this deficiency in accordance with Council Policy.
- A total of 40 parking spaces are provided, which is comprised of 36 resident and 4 visitor parking spaces and complies with the minimum Zoning By-law requirements.
- Tandem parking is provided for all of the units. A Restrictive Covenant to prohibit the conversion of the tandem parking spaces into livable space will be required.
- The number of units within the individual buildings range from four to five, and the units range in size from 119 square metres (1,284 sq.ft.) to 139 square metres (1,500 sq.ft.).

- Building materials include the extensive use of 3-inch and 6-inch horizontal hardie board siding ("Boothbay Blue" blue/grey, and "Cobble Stone" tan/grey, with white trim) for all facades, with cultured ledgestone siding detail ("Southwest Blend" tan/grey) around the garages. The roofs will be clad in asphalt shingles ("Antique Black") and include pitched roofs with gables to increase the roof line articulation and reduce the building massing.
- The south elevations of Buildings 1 and 3 will be designed to orient towards the future eastwest pedestrian walkway, with enhanced architectural details such as wrap-around porches and articulated windows that overlook the walkway.
- Units that front onto 188 Street are street-oriented and will have direct pedestrian access to the street and sidewalk by way of individual gates.
- A combination of a 1.0-metre (3.5-ft.) high rail fence and landscaping consisting of ash trees, and yew and David's vebernum shrubbery will be installed along 188 Street. A variety of tree species as well as flowering shrubs will be installed throughout the subject site.
- Each unit has access to a balcony which will provide private outdoor space for resident use.
- There is an existing 6-metre (20 ft.) wide multi-use pathway and landscaping that runs northsouth immediately to the east of the subject site. As part of the proposed development, an additional 4-metre (13 ft.) wide statutory right-of way will be secured, the multi-use pathway will be widened, and additional landscaping will be provided as described below.
- The existing 6-metre (20 ft.) wide multi-use pathway currently has 3 metres (10 ft.) of pavement and 3 metres (10 ft.) of landscaping along the east side. The townhouse site will widen the multi-use pathway by an additional 4 metres (13 ft.), for a total multi-use pathway width of 10 metres (33 ft.).
- The pavement of the existing north-south walkway will be widened by approximately 1 metre (3 ft.) onto the subject site to a total of 4 metres (13 ft.) pavement, and 3 metres (10 ft.) of landscaping, including a bioswale, will be provided (Appendix II).
- The 4.0-metre (13 ft.) wide statutory right-of-way and bioswale along the east property line of the subject site will be consistent with the development application located to the north of the subject site (Development Application No. 7905-0359-00).
- Nine (9) of the proposed townhouse units will front this multi-use pathway. Crossings are proposed over the bioswale for the townhouse sites to provide access and surveillance to the pathway. Light bollards are proposed at the gates to each townhouse unit that fronts the multi-use pathway.
- The outdoor amenity space is proposed adjacent the multi-use pathway along the eastern portion of the site, between Buildings 3 and 4. The amenity area incorporates patio space and benches.
- The outdoor amenity area, totalling approximately 67.8 square metres (730 sq. ft.) exceeds the Zoning By-law requirement for outdoor amenity space of 54 square metres (581 sq. ft.), (based on the standard 3 square metres (32 sq.ft.) per dwelling unit).

Sustainable Development Checklist

- The Sustainable Development Checklist was approved by Council on April 18, 2011 under Corporate Report No. Ro63. The purpose of the checklist is support the goals and vision of the Surrey Sustainability Charter and to encourage and raise awareness towards more sustainable land use and building design in the City.
- The applicant prepared and submitted a sustainable development checklist for the subject site on June 29, 2012.
- The proposal incorporates sustainable features based on five (5) of the seven (7) criteria listed in the Sustainable Development Checklist. The features are listed in the following table:

SUSTAINABILITY CRITERIA	PROPOSED DEVELOPMENT FEATURES
Location	• The site is located in the East Clayton NCP. The development proposal complies with the form and density designated in the NCP. The subject site is located within 500 metres of the Clayton Dog Off-Leash Park, Clayton Heights Secondary, and Hillcrest Shopping Centre.
Density & Diversity	 The proposal is a high-density townhouse development (26 units per acre). The proposed townhouse units will provide a choice of 2- or 3-bedroom units which offers affordable ground-oriented residential options to future residents. The development proposal complies with the form and density designated in the East Clayton NCP.
Ecology & Stewardship	 The proposed development includes stormwater management measures such as absorbent soils, rain gardens, xeriscaping, sediment control devices, and permeable pavers. The vast majority of existing on-site trees are low value cottonwoods, and will be replaced with higher quality maple, Japanese hornbeam, and ash trees.
Sustainable Transport & Mobility	 The proposed development includes a 4-metre (8.9 ft.) wide right-of-way for the widening of an existing multi-use pathway. This multi-use path forms an important link for pedestrians in the area. There is currently community shuttle bus service along 188 Street that runs every 30 minutes from 6am to 8pm weekdays and 8am to 8pm on weekends and holidays. This service provides a public transit option for future residents and visitors of the site.
Accessibility & Safety	• The proposed building incorporates CPTED principles including: secured residential parking, visibility over landscaped areas, significant glazing, clear pedestrian linkages and lighting, and residential units with windows / decks overlooking the site.

ADVISORY DESIGN PANEL

• Based on the scale of this development proposal, the proposal was not referred to the Advisory Design Panel but was reviewed by staff and with some minor revisions to the landscape and building plans, is acceptable. The applicant has agreed to the revisions prior to consideration of Final Adoption.

BY-LAW VARIANCES AND JUSTIFICATION

- (a) Requested Variance:
 - To reduce the minimum front yard setback of the RM-30 Zone from 7.5 metres (25 ft.) to 5.0 metres (16 ft.) to the principal building, and 3.1 m (10 ft.) to the front porch or veranda;
 - To reduce the minimum rear yard setback of the RM-30 Zone from 7.5 metres (25 ft.) to 6.9 metres (22 ft.) to the front porch or veranda;
 - To reduce the minimum north side yard setback of the RM-30 Zone from 7.5 metres (25 ft.) to 2.0 metres (6.5 ft.) to the principal building; and
 - To reduce the minimum south side yard setback of the RM-30 Zone from 7.5 metres (25 ft.) to 2.8 metres (9 ft.) to the principal building, and 1.5 m (5 ft.) to the front porch or veranda.

Applicant's Reasons:

• The reduced setback will bring the residential units closer to the street and provide a more interesting streetscape along 188 Street.

Staff Comments:

- The RM-30 Zone requires that buildings and structures be sited a minimum of 7.5 metres (25 ft.) from all property lines.
- A comparison of the proposed setbacks to what is permitted in the RM-30 Zone is shown in the table below:

	Minimum setbacks according to the RM-30 Zone.	Proposed setback to the principal building face	Proposed setback to the front porch or veranda
Front yard (west)	7.5 m (25 ft.)	5.0 m (16 ft.)	3.1 m (10 ft.)
Rear yard (east)	7.5 m (25 ft.)	8.7 m (29 ft.)	6.9 m (22 ft)
Side yard (north)	7.5 m (25 ft.)	2.0 m (6.5 ft.)	NA
Side yard (south)	7.5 m (25 ft.)	2.8 m (9 ft.)	1.5m (5 ft.)

• The proposed front yard setback is similar in form and character as proposed in the current Development Application No. 7905-0359-00 located immediately to the north, which will create a consistent look and feel along the east side of 188 Street.

- The remaining reduced setbacks for the north side yard (2.0 metres (6.5 ft.)) and south side yard (2.8 metres (9ft.)) pertain to the sides of units adjacent to a proposed townhouse development application (Application No. 7905-0359-00) with similar setbacks, and adjacent to a site that is identified for future high density multiple residential uses. It is expected that similar setbacks will be proposed when the site to the south redevelops.
- Staff support the requested variances.
- (b) Requested Variance:
 - To vary the Zoning By-law to increase the number of stairs permitted to encroach into the building setback area from 3 to 10.

Applicant's Reasons:

• Given site servicing constraints, the proposed buildings cannot be located as deep inground as originally thought. The proposed main floor elevations are approximately 1.8 metres (6 ft.) from the ground elevation, which requires between 6 and 10 risers to reach the front porch.

Staff Comments:

- Section E.17 in Part 4 General Provisions of Zoning By-law No. 12000 allows up to 3 risers to encroach within the building setback area.
- The applicant is requesting that between 6 and 10 stair risers be permitted into the setback area.
- The proposed risers into the setback area are consistent with the appearance of the townhouse development proposed in the current Development Application No. 7905-0359-00 located immediately to the north.
- The proposed variance will ensure that the streetscape is street-oriented and consistent along 188 Street.
- Staff support the requested variance.
- (c) Requested Variance:
 - To increase the maximum lot coverage in the RM-30 Zone from 45% to 48%.

Applicant's Reasons:

• The street-oriented design of the buildings includes covered front porches. The proposed front porches slightly exceed the maximum lot coverage permitted by the zone. If the proposed front porches were not covered and did not have column supports to the roof structure, the lot coverage of the proposed development would comply with the RM-30 Zone.

Staff Comments:

• As the variance is minimal, and is a result of the covered front porches, staff support the requested variance.

INFORMATION ATTACHED TO THIS REPORT

The following information is attached to this Report:

- Appendix I. Lot Owners, Action Summary and Project Data Sheets
- Appendix II. Proposed Subdivision Layout, Site Plan, Building Elevations, Landscape Plans
- Appendix III. Engineering Summary
- Appendix IV. School District Comments
- Appendix V. Summary of Tree Survey and Tree Preservation
- Appendix VI. OCP Redesignation Map
- Appendix VII. Concept Plan for East Side of 188 Street from 70 Avenue to 71 Avenue
- Appendix VIII. Development Variance Permit No. 7912-0122-00

original signed by Judith Robertson

Jean Lamontagne General Manager Planning and Development

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Information for City Clerk

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

1.	(a) Agent:	Name: Address:	Munish Katyal 13463 - 78 Avenue, Uniot 101 Surrey, BC V3W oA8
		Tel:	604-763-2600
2.	Propertie	es involved in the Ap	plication
	(a) C	ivic Addresses:	7076, 7070 and 7058 - 188 Street
	C P	ivic Address:)wner: ID: ot "A" Section 16 Tov	7076 - 188 Street B A J Holdings Inc., Inc. No. BC0785963 009-762-337 wnship 8 New Westminster District Plan 13071
	P	ivic Address:)wners: ID: ot "B" Section 16 Tov	7070 - 188 Street Sharon M Bovee Wayne M Bovee Paul A Jaques Rosemary E Jaques 009-762-345 wnship 8 New Westminster District Plan 13071
	C P	ivic Address:)wner: ID:	7058 - 188 Street Shane J Bourel 009-762-353

- Lot "C" Section 16 Township 8 New Westminster District Plan 13071
- 3. Summary of Actions for City Clerk's Office
 - (a) Introduce a By-law to amend the Official Community Plan to redesignate the property.
 - (b) Introduce a By-law to rezone the property.
 - (c) Proceed with Public Notification for Development Variance Permit No. 7912-0122-00 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 adoption of the associated Rezoning By-law.

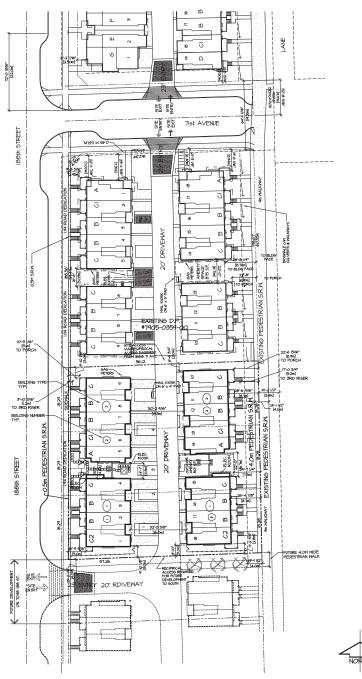
DEVELOPMENT DATA SHEET

Proposed Zoning: RM-30

Required Development Data	Minimum Required / Maximum Allowed	Ргор	osed	
LOT AREA (in square metres)				
Gross Total		3,108	sq.m.	
Road Widening area		106 s	q.m.	
Undevelopable area				
Net Total				
LOT COVERAGE (in % of net lot area)				
Buildings & Structures	45%	48	%*	
Paved & Hard Surfaced Areas		38	%	
Total Site Coverage		86	%	
SETBACKS (in metres)		Principal building	Front porch	
Front (West)	7.5 m	5.0 m*	3.1 m*	
Rear (East)	7.5 m	8.7 m	6.9 m*	
Side #1 (North)	7.5 m	2.0 m*	1.5 m*	
Side #2 (South)	7.5 m	2.8 m*	NA	
BUILDING HEIGHT (in metres/storeys)				
Principal	11 m	10	m	
Accessory				
NUMBER OF RESIDENTIAL UNITS				
Bachelor				
One Bed				
Two Bedroom		2	2	
Three Bedroom +		6		
Total		1	8	
FLOOR AREA: Residential		2,429	sq.m.	
FLOOR AREA: Commercial				
Retail				
Office				
Total				
FLOOR AREA: Industrial				
FLOOR AREA: Institutional				
TOTAL BUILDING FLOOR AREA		2,429	sq.m.	

Required Development Data	Minimum Required / Maximum Allowed	Proposed
DENSITY		
# of units/ha /# units/acre (gross)		57.9 uph/23.4 upa
# of units/ha /# units/acre (net)	75 uph / 30 upa	65.5 uph/26.4 upa
FAR (gross)		0.78
FAR (net)	0.90	0.88
AMENITY SPACE (area in square metres)		
Indoor	54 sq.m.	0
Outdoor	54 sq.m.	74 sq.m.
PARKING (number of stalls)		
Commercial		
Industrial		
Residential Bachelor + 1 Bedroom		
2-Bed	4	4
3-Bed	32	32
Residential Visitors	3.6	4
Institutional		
Total Number of Parking Spaces	39.6	40
Number of disabled stalls		
Number of small cars		
Tandem Parking Spaces: Number / % of Total Number of Units		100%
Size of Tandem Parking Spaces width/length	3.2m x 12.2m	3.2m x 12.4m

Heritage Site	NO	Tree Survey/Assessment Provided	YES
0			



DEVELOPMENT DATA

ZONING	RM-30									
SITE AREA :	GROSS : NET :		5 S.F. (0 S.F. (0							
DENSITY:		18 UNI	15	26.4 UJ	PA.	6	5.5 U.P.I	ła.		
FAR:		0.88	(26,142	5F.)						
SITE COVERAGE :		47.6%	(14,112 5	iF.)						
AMENITY (OUTDOOR).	REGUI		32.3 9	5.F. /	UNIT	= 561			
PARKING:		PROV	IDED:				801	5.F.		
REQUIRED		в×02		3.6 STA						
	RESIDENTIAL:	18 X 2		36 STA						
PROVIDED:	VISITORS: RESIDENTIAL:		-	4 STA 36 STA						
UNIT BREAKDOWN:										
UNIT A 2 BEDRO	OMS TANDEM GA	RAGE	1,284	S.F.	x	2	UNIT		2568	5.F.
UNIT B 3 BEDRO				5.F.	×	8	UNITS		11,624	
UNIT C 3 BEDRO				5.F.	х	6	UNITS	=	9,000	
UNIT CI 3 BEDRO	OMS TANDEM GA	RAGE	1,475	5.F.	×	2	UNIT		2,950	5.F.

TOTAL:

18 UNITS = 26,142 S.F.

DRAWING	LIST

AC-I.I CONCEPTIAL SITE PLAN AC-I.2 CONCEPTIAL GRADING PLAN AC-I.3 CONTEXT FLAN AC-I.4 STREET ELEVATIONS & SITE SECTIONS AC-I.5 SHADON ANALYSIS AC-I.6 OVERALL CONCEPTIAL SITE FLAN

AC-2.1 UNIT PLANS AC-2.2 UNIT PLANS

AC-3.1 BUILDING PLANS - BUILDING TYPE I AC-3.2 BUILDING PLANS - BUILDING TYPE 2

AC-4.1 BULDING ELEVATIONS - BULDING TYPE I AC-4.2 BULDING ELEVATIONS - BULDING TYPE 2



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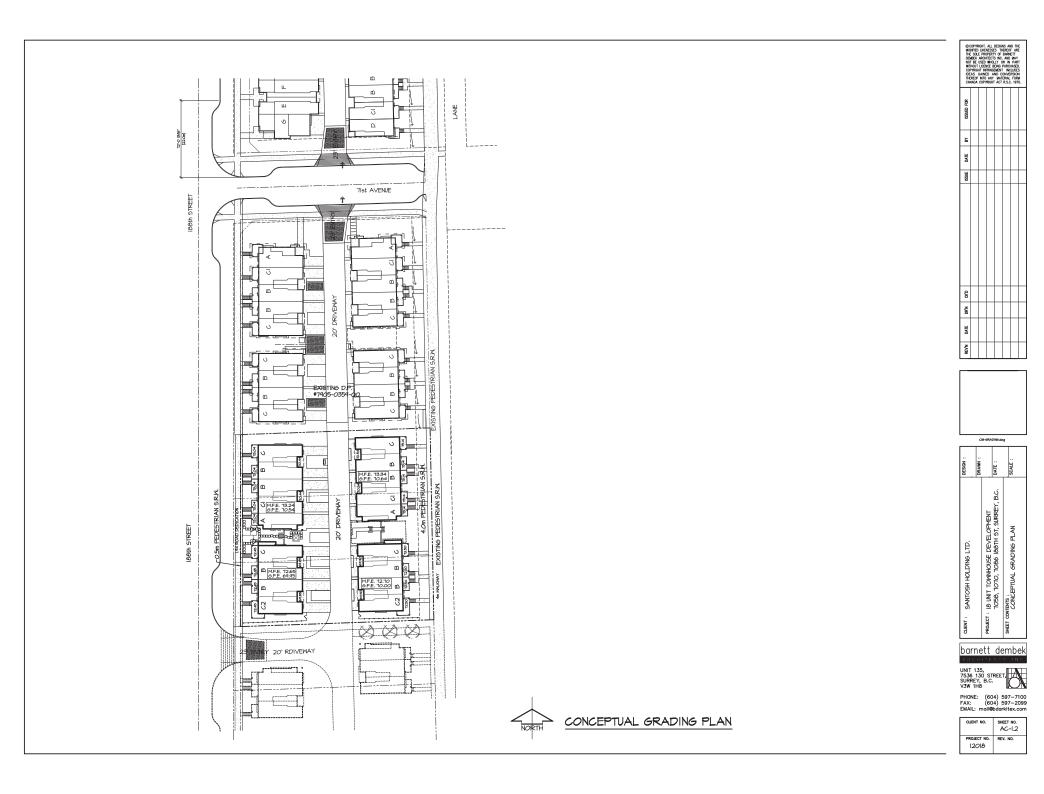
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DESIGN : M.D.	DRAWN :		DATE :	July 3 12	,	SCALE :	1" = 30'-0"	
GLENT : SANTOSH HOLDING LTD.		PROVECT : 18 UNIT TOWNHOUSE DEVELOPMENT	TO58, TOTO, TO86 188TH ST, SURREY, B.C.		SHEET CONTENTS -	CONCEPTUAL SITE PLAN AND	DEVELOPMENT DATA	
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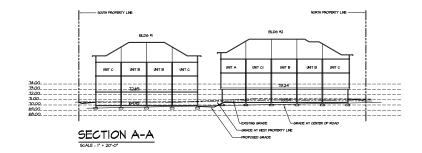


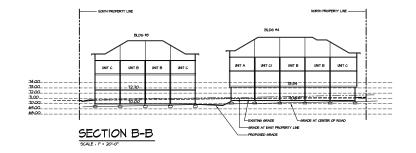
SHEET CONTENTS : CONTEXT PLAN

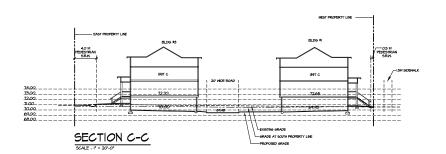
sheet no. AC-1.3

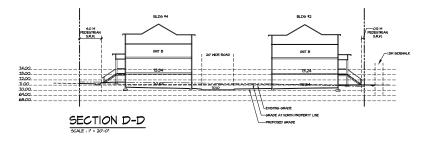
BLDG #2 BLD6 # 2918 9 8 рр HHH 14.00 13.00 12.00 10.00 10.00 64.00 Π ADE AT WEST PROPERTY LINE 188TH STREET ELEVATION (WEST) SCALE : 1" = 20'-0













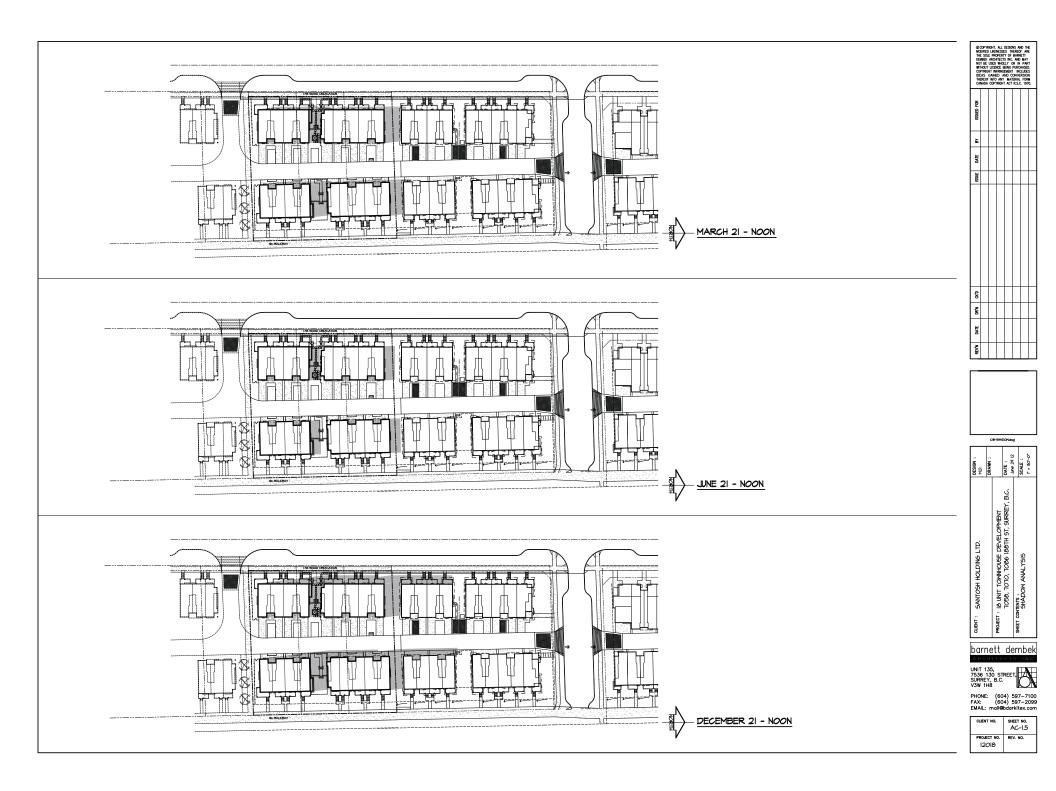
CID-STR & SEC.ong DRAMN : M.D. DRAMN : DATE : SCALE : F = 20'-0" 18 UNIT TOWNHOUSE DEVELOPMENT 7058, 7070, 7086 1887H ST, SURREY, B.C. SHEET CONTENTS : STREET ELEVATIONS & SITE SECTIONS SANTOSH HOLDING LTD. PROJECT : CLIENT : barnett dembek

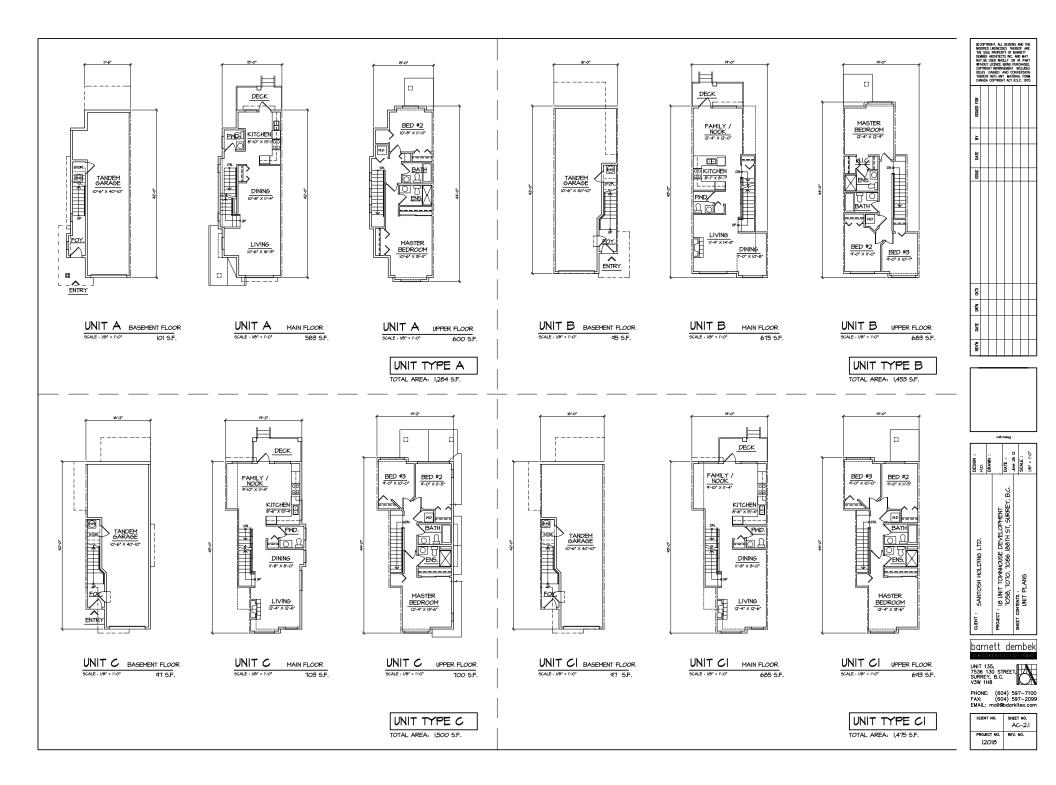


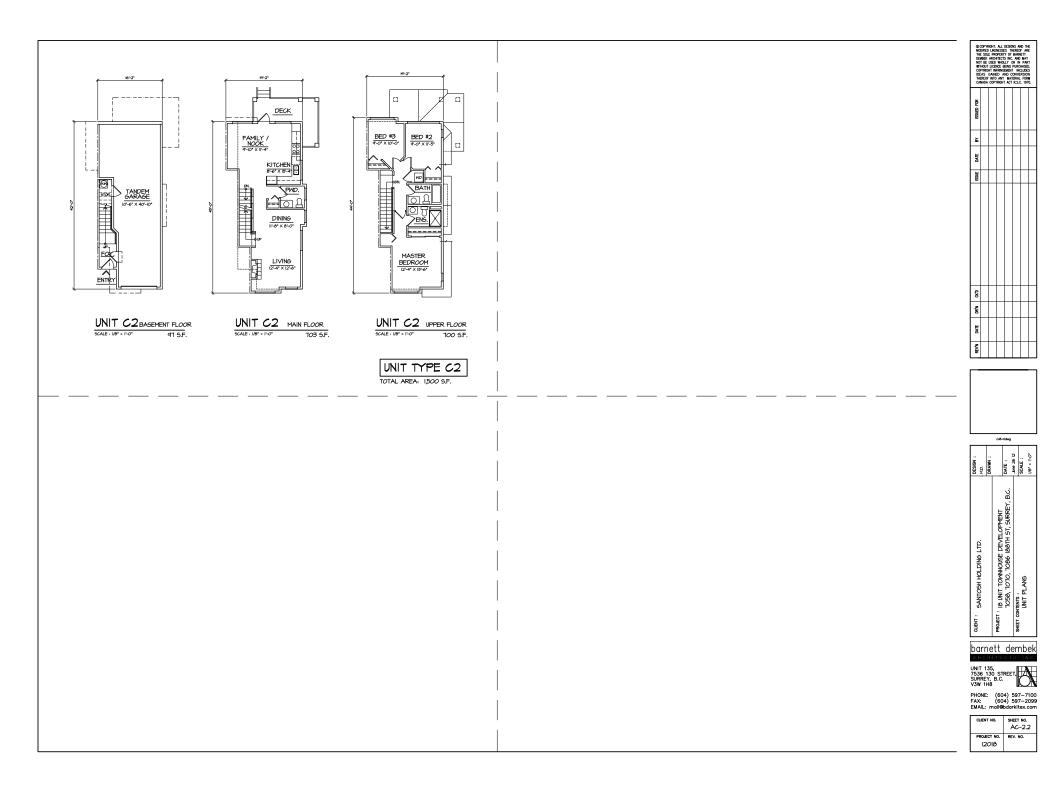
CLIENT NO. PROJECT NO. REV. NO.

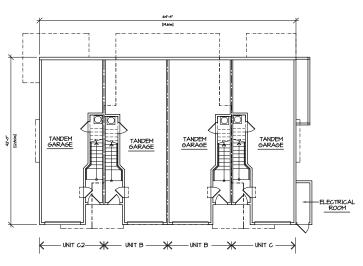
12018

sheet no. AC-1.4

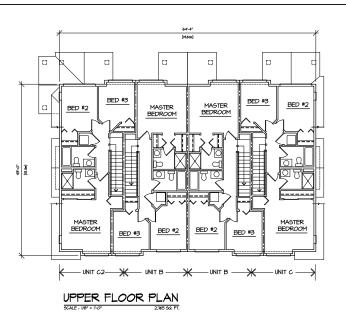


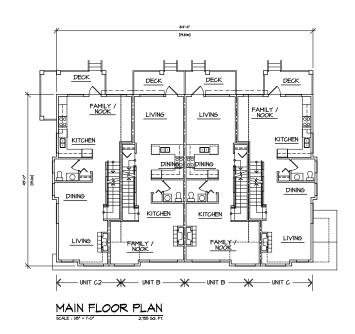


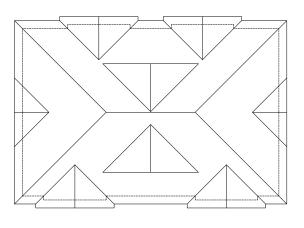








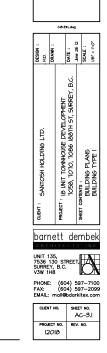


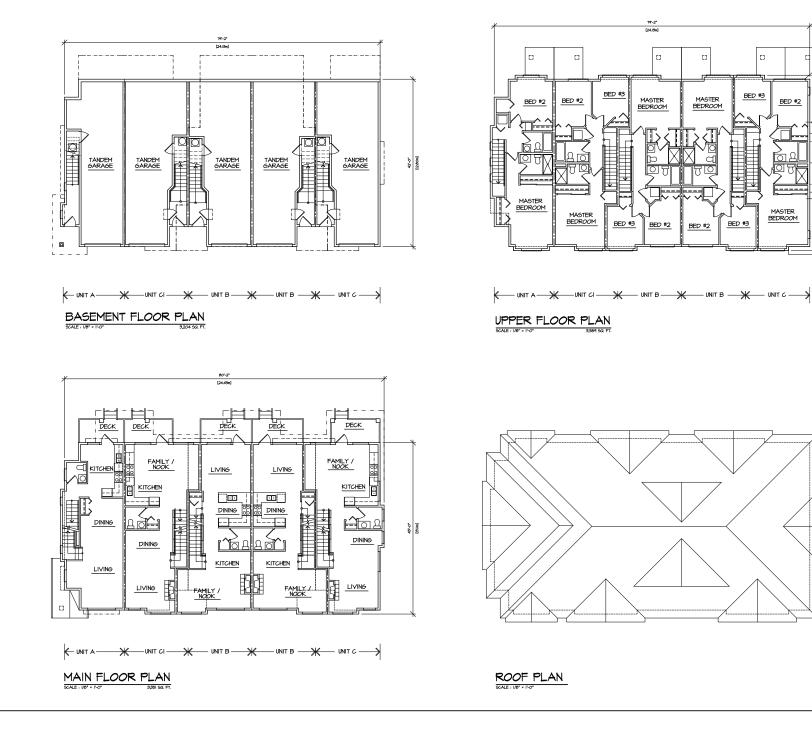


ROOF PLAN

SCALE - 1/8" = 1-02









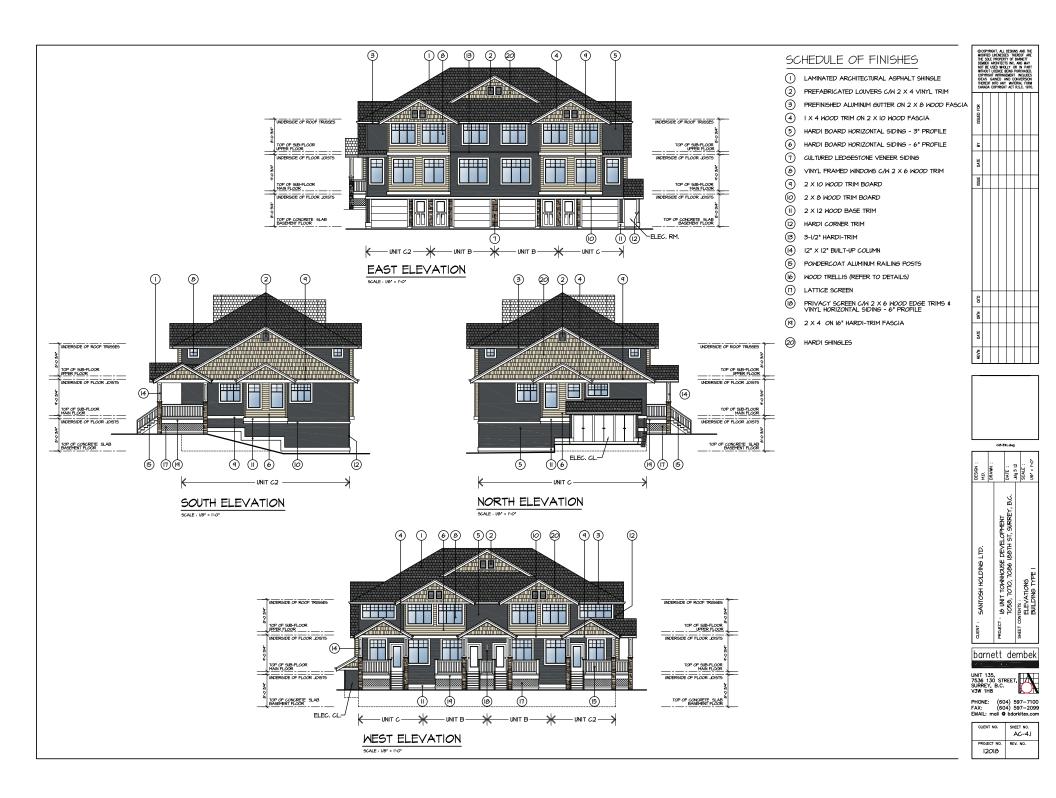
44'-0" [13.4tm]

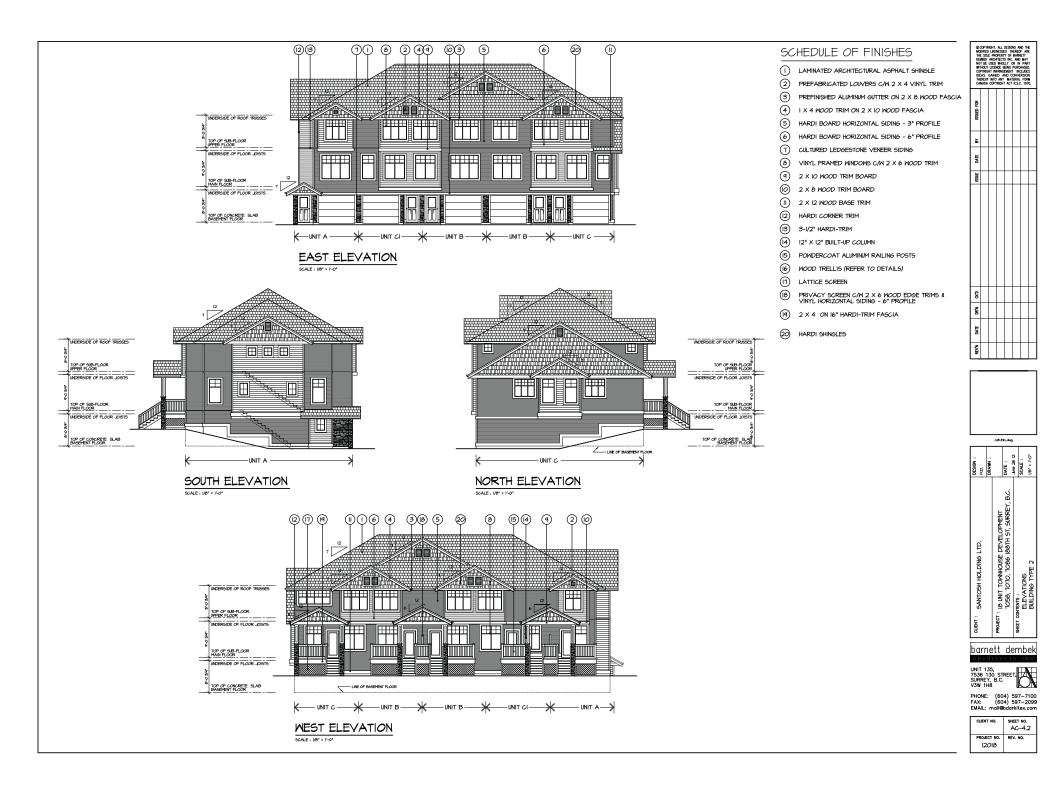


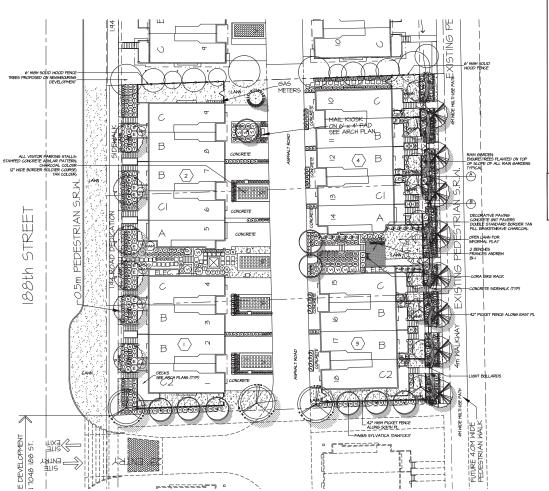
CLIENT NO.

PROJECT NO. REV. NO.

SHEET NO. AC-3.2







A.	NT	SCHEDULE		PMG JOB NUMBER:	12116
	QTY	BOTANICAL NAME	COMMON NAME	PLANTED SIZE / REMARKS	
EE	4	ACER GINNALA 'FLAME'	FLAME AMUR MAPLE	5CM CAL: L6M STD: B4B	
h.	ĩ	ACER TRINCATUM 'PACIFIC SUNSET'	PACIFIC SUNSET MAPLE	6CM CAL: 2M STD: B4B	
الآشاة	ė	CARPINUS JAPONICA	JAPANESE HORNBEAM	5CM CAL: B4B	
5	ĭ	CHAMAECYPARIS NOOTKATENSIS PENDILA'	WEEPING NOOTKA CYPRESS	3M HT: B4B	
0	5	CORNES FLORIDA RUBRA'	PINK FLOWERING DOGWOOD	5CM CAL: B4B	
5	a	FAGUS SYLVATICA 'DAWYCKII'	DAWYCK BEECH	6CM CAL: B4B	
<u>.</u>	6	MAGNOLIA KOBUS	KOBUS MAGNOLIA	6CM CAL, LON STD.	
Ε.	3	ROBINA PSEUDOACACIA 'PURPLE ROBE'	PURPLE ROBE LOCUST		
4	2	ROBINA PSEUDOACACIA PURPLE ROBE	PURPLE ROBE LOCUST	8CM CAL; 2.0M STD; B4B	
æ	ю	AZALEA JAPONICA 'BLUE DANUBE'	AZALEA; BLUSH-VIOLET	#3 POT; 40CM	
AZ	1	AZALEA JAPONICA 'HINO WHITE'	AZALEA; HARDY WHITE	#2 POT; 25CM	
P	6	CALLICARPA BODINER	BEAUTYBERRY	#3 POT; 60CM	
	4	CAMELLIA JAPONICA 'SPELLBOUND'	CAMELLIA; CORAL ROSE	#7 POT	
9	15	CORNUS SERICEA	REDTING DOGWOOD	#2 POT: 50CM	
Ð	16	EXXYMUS ALATA 'COMPACTUS'	COMPACT WINGED BURNING BUSH	#3 POT: SOCM	
Ð	6	HAMAMELIS X INTERMEDIA "DIANE"	RED WITCH HAZEL	#3 POT; BOCM	
	13	HYDRANGEA PANICULATA 'LIME LIGHT'	LIME LIGHT HYDRANGEA; LIMEGREEN-PINK	#3 POT BOCH	
5	5	HYDRANGEA GUERCIFOLIA 'SNOWFLAKE'	SNOWFLAKE HYDRANGEA	#3 POT BOCH	
5	46	ILEX CRENATA 'GOLD GEM'	GOLD GEM ILEX	#3 POT; BOCM	
9	43	NANDINA DOMESTICA 'GULF STREAM'	DWARF HEAVENLY BAMBOO	#3 POT; 40CM	
3	16	PIERIS JAPONICA "FOREST FLAME"	PIERIS	#3 POT: 50CM	
9	14	PIERIS JAPONICA 'LITTLE HEATH'	PIERIS	#3 POT: 40CM	
5	LB.	PRING LAUROCERASUS 'OTTO LUYKEN'	OTTO LUYKEN LAUREL	#2 POT; SOCM	
P.	ĩ	RHODODENDRON 'CARITA'	RHODODENDRON, APRICOT	#3 POT: SOCM	
	15	RHODODENDRON 'P.J.M.'	RHODODENDRON: LIGHT PURPLE, E. MAY	\$2 POT 50CM	
9	ĩ	ROSA 'BONICA MEIDILAND'	BONICA MEIDILAND ROSE: PINK	\$2 POT: 40CM	
3	36	SPIRAEA X JAPONICA LITTLE PRINCESS	LITTLE PRINCESS SPIRAEA: PINK	\$2 POT: 40CM	
ઝ	6	SYMPHORICARPOS ALBUS	SNOWBERRY	#2 POT: BOCM	
5	68	TAXUS X MEDIA 'HICKSII'	HICK'S YEN	#5 POT: 90CM	
Ð	31	THUA OCCIDENTALIS 'SMARAGD'	EMERALD GREEN CEDAR	1,25M HT: B4B	
5	52	VIBURNUM DAVIDII	DAVID'S VIBURNUM	#3 POT 50CM	
		VIBURNUM P.T. 'SUMMER SNOWFLAKE'	SUMMER SNOWFLAKE VIBURNUM	45 POT, 65CM	
Liss	1.4	VIDURNON P.1. SUMPER SNOWFLAKE	SUMPER SHOWED ARE VIDURAUM	+0 FOI, 890H	
3	71	CAREX MUSKINGUMENSIS	PALM SEDGE	#I POT	
ρ.	45	CAREX PRAIRIE FIRE	PRAIRIE FIRE SEDGE	#I POT	
5	41	IMPERATA CYLINDRICA 'RED BARON'	BLOOD GRASS	#I POT	
Ľ.	58	PENNISETUM ALOPECUROIDES 'HAMELIN'	DWARF FOUNTAIN GRASS	#I POT	
57	118	SESLERIA ARGENTEA	SILVER MOOR GRASS	#I POT	
RENN					
)	1	HEMEROCALLIS	DAYLILY-MIXED	#I POT; I-2 FAN	
, FR)	21	ERICA CARNEA 'VIVELLII'	HEATH: BRONZY RED FOLIAGE	# POT	
Ð	42	PACHYSANDRA TERMINALIS	JAPANESE SPURGE	# POT; ISCM	
5	16	POLYSTICHIM MUNITUM	WESTERN SWORD FERN	# POT, 20CM	

нотта: + дип сара е пак до же верство иссорано о те вс и мосиле замомо, илте сплок, соннев сара ехоство и реко илте замомо: в пот наи сара на пак сонзерство иссорано о те вс и мосиле замомо, илте сплок, соннев сара ехоство на замомо: в пот наи сара на силие селикае сели на селика и сонстри за села: нате то селската селикае на наскоите вси о отект наи типени, техакотект, ческои но селика и сели натето, и или несто селикае на селикае наскоите вси о отект наи типени, техакотект, ческои но селика на селика на селика на селикае наскоите вси о отект наи типени, техакотект, ческои на селика на селика на селика на селикае на селикае наскоите вси о отект на селикае на селика на селика на селика на селика на селика на селикае на селикае на наскоите вси на ники от тик рак то селикат на селика все селика на на селика селика на селика на селика на селика на селика на селикае на наскоста все на накама от тик рак то селикае на селика на селика на селика на селика на селикае на селикае на наскоста все на накама от тик рак то селикае на селика на селика на селика на селикае на селикае на селикае на наскоста все на селикае на

ALL PLANT MATERIAL MUST BE PROVIDED FROM CERTIFIED DISEASE FREE NURSERY. PROVIDE CERTIFICATION UPON REQUEST.

NOTE: ALL SITE FURNITURE TO BE INSTALLED TO MANUFACTURER'S SPECIFICATIONS

-



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SEAL:



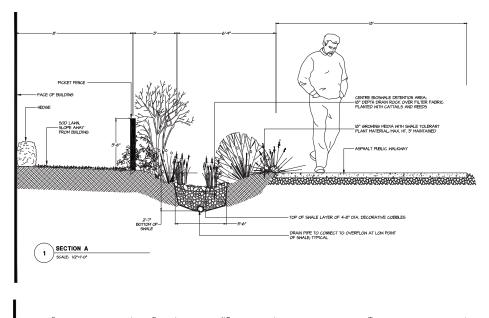
TOWNHOUSE DEV.

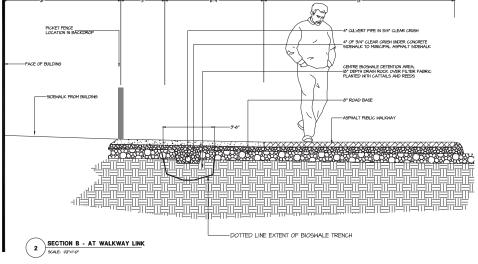
7076 188TH ST. SURREY, B.C.

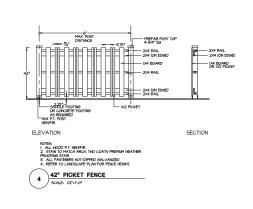
PROJECT:

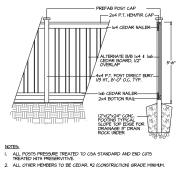
DRAWING TITLE: LANDSCAPE PLAN



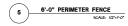








- 3. ALL HARDWARE HOT DIPPED GALVANIZED.
- APPLY 2 COATS EXTERIOR STAIN TO MANUFACTURERS SPECIFICATION. FINISH SELECTION AS APPROVED BY PROJECT ARCHITECT.
- ALL FENCES TO BE LEVEL. CHANGES IN GRADE TO BE IN 12"-10" STEPS (MAX.). GAPS TO GRADE TO FOLLOW FINISH GRADE. GAP TO BE 3-6".



ONLY TO BE INSTALLED IF NEIGHBOUR TO THE NORTH DOES NOT COMPLETE FENCE PRIOR TO THIS DEVELOPMENT'S CONSTRUCTION



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LANDSC. ARCHITECT Suite C100 - 4185 Still Creek Drive Burnaby, British Columbia, V5C 669 p: 604 294-0011 ; f: 604 294-0022 SEAL:



12116-3.ZIP PMG PROJECT NUMBER:

PROJECT:

TOWNHOUSE DEV.

7076 188TH ST. SURREY, B.C.

DRAWING TITLE:

12-116

Appendix III



MER-OFFICE MEMO

s }:	Manager, Area Planning & Develo - North Surrey Division Planning and Development Depa	-	
	Development Project Engineer, E	ngineering Depa	rtment
NY E	July 3, 2012		7812-0122-00
·. , .	Engineering Requirements Location: 7058/70/76 188 Street		

REZONE/SUBDIVISION

Property and Right-of-Way Requirements

- dedicate 1.942 metres along 188 Street, for a collector road standard;
- provide a 0.5-metre right-of-way along 188 Street; and
- provide a 4.0-metre right-of-way along the eastern property line.

Works and Services

- construct 188 Street to collector standard; and
- construct sustainable drainage features as specified in the East Clayton NCP.

A Servicing Agreement is required prior to Rezone/Subdivision.

DEVELOPMENT PERMIT

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

Bob Ambardar, P.Eng. Development Project Engineer

SSA



Wednesday, June 13, 2012 Planning

THE IMPACT ON SCHOOLS

APPLICATION #:

12 0122 00

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.

Hazelgrove is a new elementary school in the East Clayton NCP Area (opened September 2009). A phased in boundary move to Latimer Road has been implemented to reduce the total projected student buildout within the schools catchment. The school district has received capital plan funding support for a new elementary school to serve the rapid growth in the east half of Hazelgrove catchment. The new Katzie Elementary Site #201, will be large enough to accommodate approximately 600 students and is expected to be open in 2013-2014 (located at 70 Ave at approximately 194 Street consistent with the NCP). The school district is also asembling land for future elementary schools and a future secondary school in the North Clayton Area to accommodate long term growth.

SUMMARY

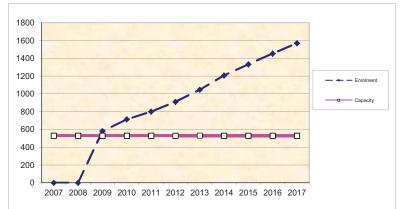
The proposed18 townhouse unitsare estimated to have the following impacton the following schools:

Projected # of students for this development:

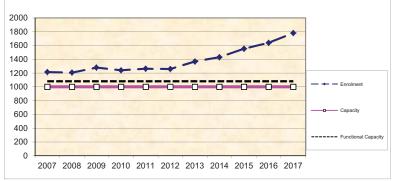
Elementary Students:	3
Secondary Students:	1

Hazelgrove Elementary	
Enrolment (K/1-7):	115 K + 685
Capacity (K/1-7):	80 K + 450
Clayton Heights Secondary	
Enrolment (8-12):	1263
Nominal Capacity (8-12):	1000
Functional Capacity*(8-12);	1080

Hazelgrove Elementary



Clayton Heights Secondary



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

MIKE FADUM AND ASSOCIATES LTD. VEGETATION CONSULTANTS

SURREY TREE PRESERVATION SUMMARY

Surrey Project No: 12 - 0122 - 00 Project Location: 7058 / 70 / 76 - 188 Street Arborist: Peter Mennel ISA (PN-5611A)

Detailed Assessment of the existing trees or an Arborist's Report is submitted on file. The following is a summary of the tree assessment report for quick reference.

1. General Tree Assessment

The dominant tree resource includes a row of Lombardy poplar across the west central area of the site. Other trees include moderate quality fruit trees and small groups of black cottonwood. The trees are generally of moderate to good health and structure with the exception of a couple trees that appear to have been topped previously.

2. Summary of Proposed Tree Removal and Replacement

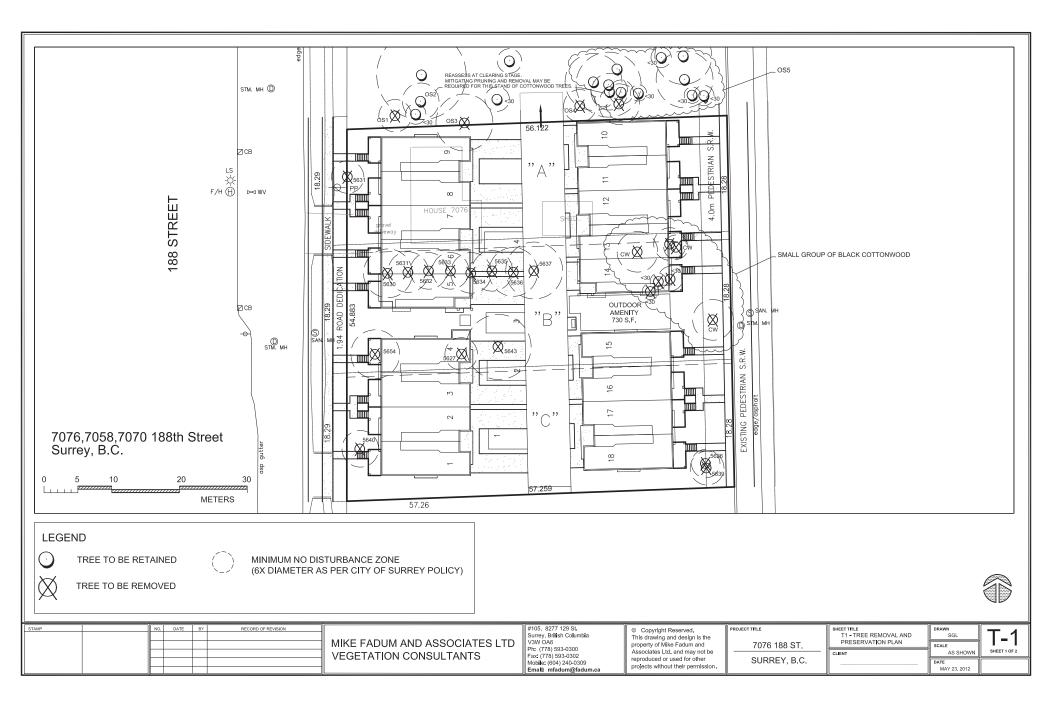
Number of Protected Trees identified	(A) 18
Number of Protected Trees declared hazardous due to	
natural causes	(B) 0
Number of Protected Trees to be removed	(C) 18
Number of Protected Trees to be retained (A-C)	(D) 0
Number of Replacement Trees required	
(5 alder and cottonwood X 1 and 13 others X 2)	(E) 3 1
Number of Replacement Trees proposed	(F) TBD
Number of Replacement Trees in deficit (E-F)	(G) TBD
Total number of Prot. and Rep. Trees on site (D+F)	(H) TBD
Number of lots proposed in the project	(I) NA
Average number of Trees per Lot (H/I)	(J) NA

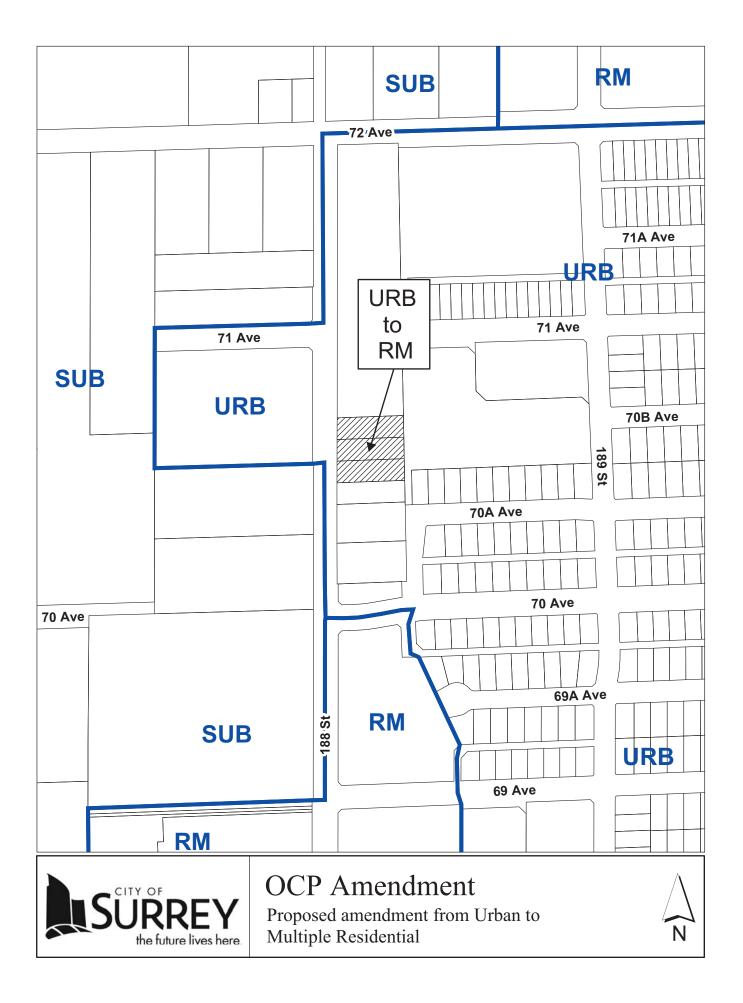
3. Tree Survey and Preservation/Replacement Plan

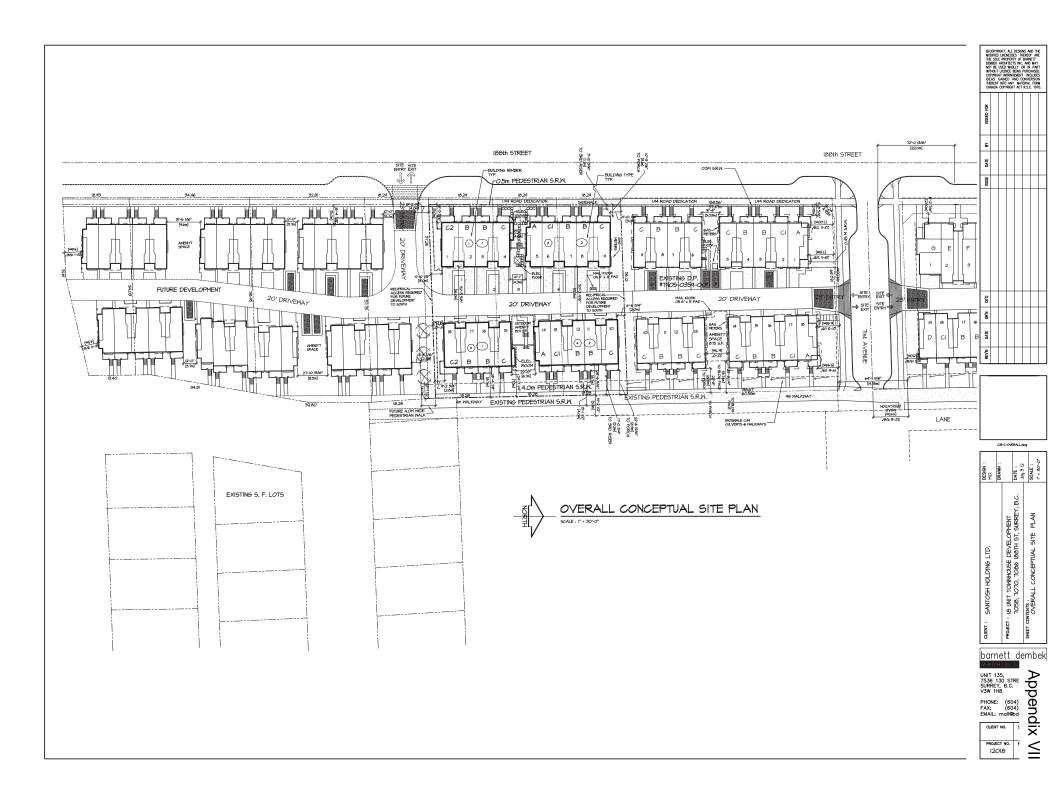
Tree Survey and Preservation Plan is attached. The Replacement Plan will follow.

Summary and plan prepared and submitted by Mike Fadum and Associates Ltd.

Date: May 30, 2012







CITY OF SURREY

(the "City")

DEVELOPMENT VARIANCE PERMIT

			NO.: 7912-0122-00
Issued	To:	WAYNE MORGAN BOVEE SHARON MAE BOVEE	
Addre	SS:	439 – 3 rd Street New Westminster, BC V3L 2S5	
Issued	То:	SHANE J BOUREL	
Addre	55:	132-8500 Ackroyd Road Richmond BC V6X 3H8	
Issued	To:	PAUL ADRIAN DAVID JAQUES ROSEMARY EVELYN JAQUES	
Addre	ss of Owner:	15527 Vista Drive White Rock BC V4V 5H9	
Issued	То:	B A J HOLDINGS INC., INC. NO. BC0785963	
Addre	55:	15527 Vista Drive White Rock BC V4B 5H9	
		(collectively referred to as the "Owner")	
1.	-	t variance permit is issued subject to compliance by th orders, regulations or agreements, except as specifica ance permit.	
2.	-	t variance permit applies to that real property includi ments located within the City of Surrey, with the legal ollows:	e
	Lot "A" S	Parcel Identifier: 009-762-337 ection 16 Township 8 New Westminster District Plan :	13071
		7076 - 188 Street	
	Lot "B" S	Parcel Identifier: 009-762-345 ection 16 Township 8 New Westminster District Plan	13071
		7070 - 188 Street	

Parcel Identifier: 009-762-353 Lot "C" Section 16 Township 8 New Westminster District Plan 13071

7058 - 188 Street

(the "Land")

3. (a) As the legal description of the Land is to change, the City Clerk is directed to insert the new legal description for the Land once title(s) has/have been issued, as follows:

Parcel Identifier:

(b) If the civic address(es) change(s), the City Clerk is directed to insert the new civic address(es) for the Land, as follows:

4. Surrey Zoning By-law, 1993, No. 12000, as amended is varied as follows:

- (a) In Section E of Part 22 Multiple Residential 30 Zone (RM-30), the maximum lot coverage is increased from 45% to 48%;
- (b) In Section F of Part 22 Multiple Residential 30 Zone (RM-30), the minimum front yard setback is reduced from 7.5 metres (25 ft.) to 5.0 metres (16 ft.) to the principal building, and 3.1 m (10 ft.) to the front porch or veranda;
- (c) In Section F of Part 22 Multiple Residential 30 Zone (RM-30), the minimum rear yard setback is reduced from 7.5 metres (25 ft.) to 6.9 metres (16 ft.) for the front porch or veranda;
- (d) In Section F of Part 22 Multiple Residential 30 Zone (RM-30), the minimum north side yard setback is reduced from 7.5 metres (25 ft.) to 2.0 metres (6.5 ft.);
- (e) In Section F of Part 22 Multiple Residential 30 Zone (RM-30), the minimum south side yard setback is reduced from 7.5 metres (25 ft.) to 2.8 metres (9 ft.) to the principal building, and 1.5 m (5 ft.) to the front porch or veranda; and,
- (f) In Section E.17(b) of Part 4 General Provisions, the number of stairs that may encroach into the building setback area is increased from 3 to 10.
- 5. The siting of buildings and structures shall be in accordance with the drawings numbered 7912-0122-00 (A) (the "Drawings") which are attached hereto and form part of this development variance permit.

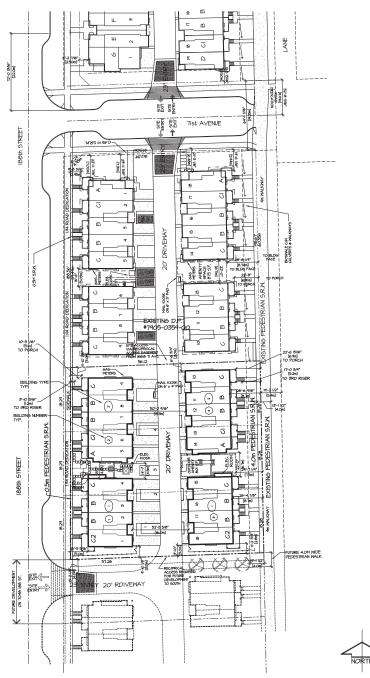
- 6. This development variance permit applies to only that portion of the buildings and structures on the Land shown on Schedule A which is attached hereto and forms part of this development variance permit. This development variance permit does not apply to additions to, or replacement of, any of the existing buildings shown on attached Schedule A, which is attached hereto and forms part of this development variance permit.
- 7. The Land shall be developed strictly in accordance with the terms and conditions and provisions of this development variance permit.
- 8. This development variance permit shall lapse unless the subdivision, as conceptually shown on Schedule A which is attached hereto and forms part of this development variance permit, is registered in the New Westminster Land Title Office within three (3) years after the date this development variance permit is issued.
- 9. The terms of this development variance permit or any amendment to it, are binding on all persons who acquire an interest in the Land.
- 10. 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:server1} $$ 1608212039.doc $7/4/12 2:22 PM $$$



DEVELOPMENT DATA

ZONING		RM-30											
SITE AR	EA:	6R055 -		33,45	6 S.F.	(0	.16	8 acres)(0.	311 Ha)	(3,10	06 m2)	
		NET :		52,3K	9 SF.	(0.	742	2 acres .) (0.5	300 Ha) (3)	202 m2	
DENSIT	ń			18 UNI	T5		26	4 UPA	ε	55 U.P.I	Ha.		
FAR:				0.88	(26)	42	SF.	.)					
SITE CO	VERAGE			47.6%	(14,11	25	(F.))					
AMENIT	r (OUTDOOR)	-		REGU			3	2.3 S.F.	/ UNIT				
PARKIN	6:			PROV	1DED:					801	5.F.		
	REQUIRED	VISITORS	Ið X	02		3	5.6	STALLS					
		RESIDENTIAL:	١ð	X 2	=	5	36	STALLS					
	PROVIDED:	VISITORS:			=		4	STALLS					
		RESIDENTIAL			-	5	36	STALLS	ò				
UNIT BR	EAKDOWN:												
UNIT A	2 BEDROC	XMS TANDEM	GARA	GE	1,20	54	5.F	. ×	2	UNIT		2,568	5.F.

			1	OTAL		۱ð	UNITS	-	26,142	5.F.
UNIT CI	3 BEDROOMS	TANDEM GARAGE	1,415	5.F.	×	2	UNIT	•	2,950	5.F.
UNITC	3 BEDROOMS	TANDEM GARAGE	1,500	5.F.	х	6	UNITS	=	9,000	5.F.
UNIT B	3 BEDROOMS	TANDEM GARAGE	1,458		х	8	UNITS	=	11,624	5.F.
UNITA	2 BEDROOMS	TANDEM GARAGE	1,284	5.F.	×	2	UNIT		2,560	5.F.

DRAWING LIST

AC-I.I CONCEPTUAL SITE FLAN AC-I.2 CONCEPTUAL GRADING FLAN AC-I.3 CONTEXT FLAN AC-I.4 STREET ELEVATIONS 4 SITE SECTIONS AC-I.5 SHADOW ANALYSIS AC-I.6 OVERALL CONCEPTUAL SITE FLAN

AC-2.1 UNIT PLANS AC-2.2 UNIT PLANS

AC-3.1 BUILDING PLANS - BUILDING TYPE I AC-3.2 BUILDING PLANS - BUILDING TYPE 2

AC-4.1 BULDING ELEVATIONS - BULDING TYPE I AC-4.2 BULDING ELEVATIONS - BULDING TYPE 2

CONCEPTUAL SITE PLAN

ALL LEDSCA AN INE WORTH LEDSCA AN INE WORTH LEDSCA THERE WAS NOTED TO SERVICE HERE WAS NOTED TO

CIB-C.dwg

DESIGN : MD. DRAWN : DRAWN : JAYJ 3 12 SCALE : I* = 30'-0

> 18 UNIT TOWNHOUSE DEVELOPMENT 7058, 7070, 7086 1887H ST, SURREY, B.C.

SANTOSH HOLDING LTD.

CLIENT : PROJECT :

barnett

UNIT 135, 7536 130 S SURREY, B.(V3W 1H8 PHONE: (6 FAX: (6 EMAIL: mail(

CLIENT NO.

PROJECT NO.

TEVTS : CONCEPTUAL SITE PLAN AND DEVELOPMENT DATA

SHEET

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