



City of Richmond
Planning and Development Department

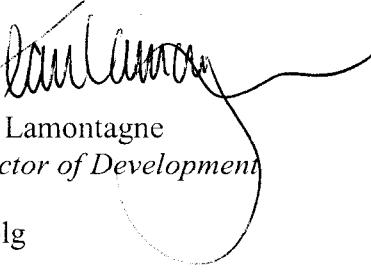
Report to Committee

To: Planning Committee
From: Jean Lamontagne
Director of Development
Re: Application by Dakota Holdings Inc. for Rezoning at 7360, 7380, and
7420 Blundell Road from Single-Family Housing District, Subdivision
Area E (R1/E) to Townhouse District (R2-0.6)

To Council Mar 12, 2007
To Planning - Mar 6, 2007
Date: February 12, 2007
RZ 05-320332
File: 8060 - 20 - 8150

Staff Recommendation

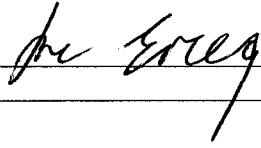
That Bylaw No. 8150, for the rezoning of 7360, 7380, and 7420 Blundell Road from “Single-Family Housing District, Subdivision Area E (R1/E)” to “Townhouse District (R2-0.6)”, be introduced and given first reading.


Jean Lamontagne
Director of Development

EL:blg
Att.

FOR ORIGINATING DEPARTMENT USE ONLY

CONCURRENCE OF GENERAL MANAGER



Staff Report**Origin**

Dakota Holdings Inc. has applied to the City of Richmond for permission to rezone 7360, 7380, and 7420 Blundell Road (**Attachment 1**) from “Single-Family Housing District, Subdivision Area E (R1/E)” to “Townhouse District (R2-0.6)” in order to permit the development of 16 two-storey townhouses on the site. The current application, prepared in conjunction with the adjacent application for 7300/7340 Blundell Road, proposes to share driveways, outdoor amenity area, and garbage and recycling facility (**Attachment 2**).

Findings of Fact

A Development Application Data Sheet providing details about the development proposal is attached (**Attachment 3**).

Surrounding Development

To the North: Across Blundell Road, are larger apartment buildings, typically three-storeys over parking in height, zoned Townhouse & Apartment District (R3);

To the East: A 41-unit townhouse development zoned Comprehensive Development District (CD/21);

To the South: On the north side of Sunnymede Crescent, are single-family residential lots zoned Single-Family Housing District, Subdivision Area E (R1/E); and

To the West: Single-family residential lots zoned Single-Family Housing District, Subdivision Area E (R1/E). It is understood that a recent rezoning application has been made on the adjacent lots to the west (i.e. 7300/7340 Blundell Road) by a different applicant (RZ 05-320327).

Related Policies & StudiesBroadmoor Area - Sunnymede North Sub-Area Plan

The Sunnymede North Sub-Area (**Attachment 4**) is a ‘Development Permit Area’ and there are specific Development Permit Guidelines that supplement the General Multi-Family Development Permit Guidelines (i.e. Section 9.3) contained in Schedule 1 of Bylaw 7100 the Official Community Plan (OCP). The guidelines promote a coordinated approach to multi-family housing in the Sunnymede North Sub-Area, control access onto Blundell Road, and exercise greater control over the form and character of development to ensure a harmonious transition between the medium density residential district to the north in the City Centre and the low density single-family area to the south in Broadmoor. The preliminary design complies with the sub-area plan in terms of access point and proposed building massing. Further consideration of Development Guidelines will take place at the Development Permit stage of the process.

Arterial Road Redevelopment and Lane Establishment Policies

The rezoning application complies with the City's Lane Establishment and Arterial Road Redevelopment Policies, as it is a multiple-family residential redevelopment proposal on a major arterial road where there is a predominant presence of other previous approved development of a similar nature. The proposal also meets the location criteria for new multiple-family residential development since the subject site:

- i. is located along a major arterial road;
- ii. exceeds the minimum 50 m frontage with approximately 75.44 m frontage;
- iii. continues the pattern of townhouse development established on the adjacent property to the west;
- iv. all single-family residential lots on the south side of Blundell Road between Gilbert and No. 3 Roads are within the Sunnymeade North Development Permit Area and have similar development potential as the subject site;
- v. benefits from public transit available along Blundell Road; and
- vi. is within walking distance of commercial services on Blundell Road at No. 2 and No. 3 Roads.

Staff Comments

No significant concerns have been identified through the technical review. The list of rezoning conditions is included as **Attachment 5**. The developer has agreed to these conditions as evidenced by his signed acceptance. A preliminary site plan, streetscape elevations, and landscape plan are enclosed for reference (**Attachment 6**). Separate from the rezoning process, the applicant is required to submit separate applications for Development Permit and Building Permit.

Analysis

Project Description

Sixteen (16) two-storey townhouse units are proposed; four (4) two-storey duplexes plus one (1) detached unit fronting Blundell Road and two (2) duplexes, plus three (3) detached units facing the internal driveway. Every unit has two (2) side-by-side parking spaces. Vehicle access and outdoor amenity area are to be shared with the development at 7300/7340 Blundell Road at the middle of the five (5) lots. A shared garbage/recycling enclosure is also proposed on the east side of the shared driveway.

Conditions of Adjacency

The building form of the subject proposal is consistent with approved developments to the east and west. Although "Townhouse District (R2 – 0.6)" permits three-storey structures (up to 11 m in height), the subject development proposes only two-storey buildings. The two-storey units together with the proposed 5.25 m rear yard setback provide a great transition to the existing single-family homes to the south. The two-storey massing will be controlled through the Development Permit process.

Density

“Townhouse District (R2-0.6)” is recommended for consistency with arterial road redevelopment elsewhere in the city. The allowable density of 0.6 is compatible with the existing 0.55 to 0.58 density permitted to the east and west through “Comprehensive Development Zones 21 and 22 (CD/21 and CD/22). The maximum lot coverage of 40% is also higher than the existing 36% permitted in CD/21 and CD/22 but is offset by all building being two-storey. The developer is proposing deeper rear yard setback and two (2) parking stalls per unit (only 1.5 stalls per unit is required for multiple-family developments under the CD zones), staff have no objection to the proposed density.

Trees Retention and Replacement

An arborist report (**Attachment 7**) has been submitted and reviewed by City staff. The following Table summarizes the findings of the Arborist Report.

Tree Summary Table

Item	Number of Trees	Compensation Rate	Compensation Required	Comments
Total on site bylaw trees	21	-	-	-
Bylaw trees to be removed	21	2:1	42	To be removed, due to conflicts with proposed building locations, internal roadways and driveways, or poor health of the tree.
Trees to be retained, based on current site plan	0	-	-	-

The applicant is proposing to plant 65 new trees on site, including 23 replacement trees required for the adjacent development to the west (7300/7340 Blundell Road). **Attachment 6** illustrates the proposal with a preliminary landscape plan. The detailed landscape design will be further refined as part of the Development Permit application process.

Vehicle Access

The Sunnymeade Sub Area Plan "Access Points Map" (**Attachment 8**) identifies that an access point for this grouping of five (5) lots (7300/7340/7360/7380/7420 Blundell Road) is generally to be in the middle of the parcel. The location of the access point is approximately 40 m from Moffatt Road and is considered in compliance with the Sub Area Plan. The proposed driveway is to be shared between the subject development and the proposed multiple family development to the west. A cross-access agreement is required for the shared access and will include language to ensure that the shared driveway would be constructed with the first development regardless of the status of the second development.

Indoor Amenity Space

In lieu of the provision of indoor amenity space a contribution is being made to the City in the amount of \$1,000 per unit for a total contribution of \$16,000.

Outdoor Amenity Space

The outdoor amenity areas for the subject proposal and the proposed development to the west are configured to be shared between the two (2) developments. The size and the location of this common open space is appropriate in serving all the residents within the two (2) proposed townhouse developments. A cross-access easement is required and at Development Permit stage, the design of the amenity area would be made to ensure that no fence is placed to divide the area.

Garbage & Recycling

The developer is proposing share the use of the garbage and recycling facilities located on the east side of the proposed shared driveway with the proposed multiple family development to the west. A cross-access agreement is required and will include language to ensure that the garbage and recycling enclosures would be construct with the first development regardless of the status of the second development.

Affordable Housing

Affordable housing units are not proposed to be built due to the small scale of development. To meet City objectives, a contribution of \$0.60 per buildable ft² (e.g., approximately \$12,464.40) is being made to the City's Affordable Housing Reserve Fund.

Flood Indemnity Covenant

Registration of a Flood Indemnity Covenant with a minimum Building Elevation Requirement of 0.9 m geodetic is required.

Site Servicing

An independent review of servicing requirements (storm and sanitary) has concluded that no upgrades to the existing systems are required to support the proposed development. However, the developer is required to provide contributions to cover proportionate share of upgrade costs to storm and water (\$41,394.08 for storm and \$10,482.40 for water).

The developer is also required to dedicate land along Blundell Road with a taper that align with the north property line of 7600 Blundell Road.

Variance

A variance is shown to reduce the front yard setback up to approximately 1.0 m for the easternmost building along Blundell Road due to the required road dedication. This will be reviewed in the context of the overall detailed design of the project, including architectural form, site design and landscaping.

Design Review and Future Development Permit Considerations

A Development Permit will be required to ensure that the development is sensitively integrated with adjacent developments. The rezoning conditions will not be considered satisfied until a Development Permit application is processed to a satisfactory level.

At the time of Development Permit, details that will need to be addressed include:

- Guidelines for the issuance of Development Permits for multiple-family projects are contained in Section 9.3 (Multiple-Family Guidelines) and Schedule 2.6C (Sunnymede North Sub-Area Plan) of the OCP Bylaw 7100;
- Location of garbage and recycling facilities, site signage etc. are to be considered;
- Review of units providing opportunities for conversion to accommodate wheelchair accessibility;
- Finalized tree retention/replacement strategy; and
- Landscaping design in accordance with the Official Community Plan (OCP).

Financial Impact or Economic Impact

None.

Conclusion

The subject application is consistent with the recently adopted amendments to the Official Community Plan (OCP) regarding lane establishment and arterial road redevelopment policies. It is also consistent with approved developments to the east and west along the south side of Blundell Road. Overall, the project is attractive and a good fit with the neighbourhood. Further review of the project design will be required to ensure a high quality project, and will be completed as part of the future Development Permit process. On this basis, staff recommend that the proposed rezoning be approved.



Edwin Lee
Planning Technician – Design
(Local 4121)

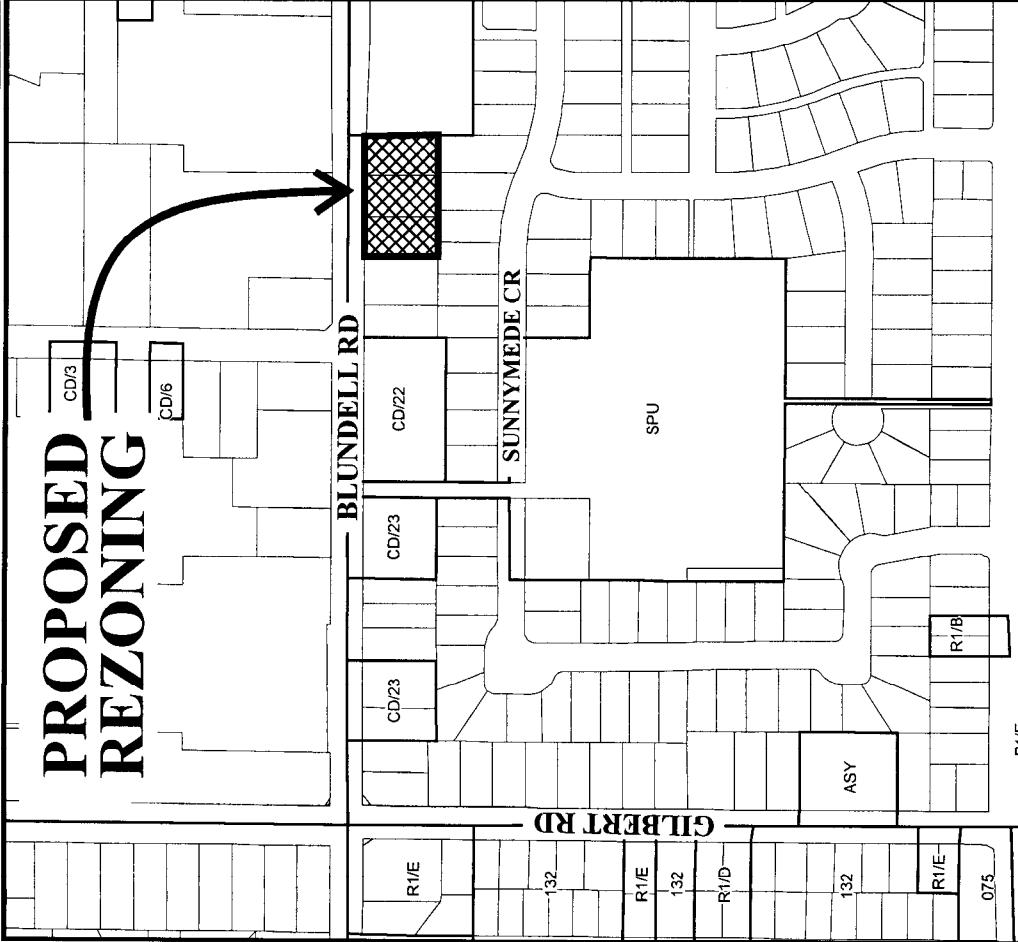
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- Attachment 1: Location Map
- Attachment 2: Conceptual Development Plan
- Attachment 3: Development Application Data Sheet
- Attachment 4: Sunnymede North Sub-Area
- Attachment 5: Conditional Rezoning Requirements Concurrence
- Attachment 6: Preliminary Site Plan, Elevations, and Landscape Plan
- Attachment 7: Arborist Report
- Attachment 8: Sunnymede Sub Area Plan "Access Points Map"

City of Richmond

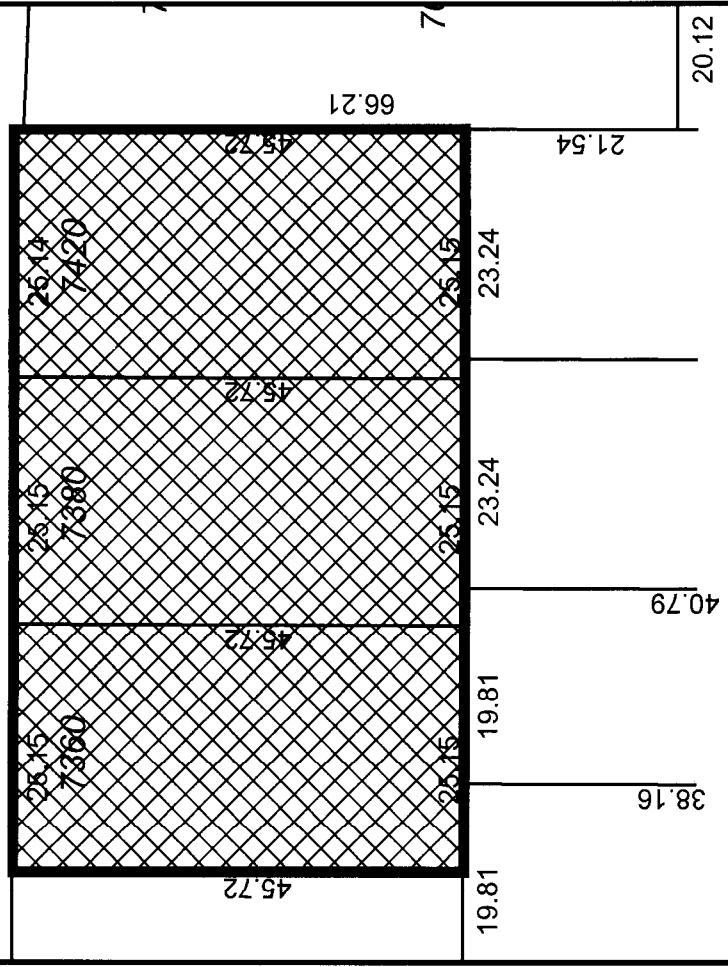


PROPOSED REZONING



65.24

BLUNDELL RD



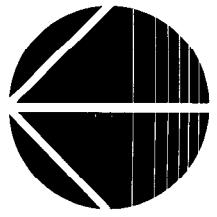
ATTACHMENT 1

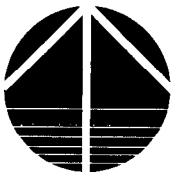
Original Date: 01/17/06

Revision Date:

Note: Dimensions are in METRES

RZ 05-320332





RZ 05-320332

Original Date: 02/01/07

Amended Date:

Note: Dimensions are in METRES



City of Richmond

6911 No. 3 Road
Richmond, BC V6Y 2C1
www.richmond.ca
604-276-4000

Development Application Data Sheet

RZ 05-320332

Attachment 3

Address: 7360/7380/7420 Blundell Road

Applicant: Dakota Holdings Inc.

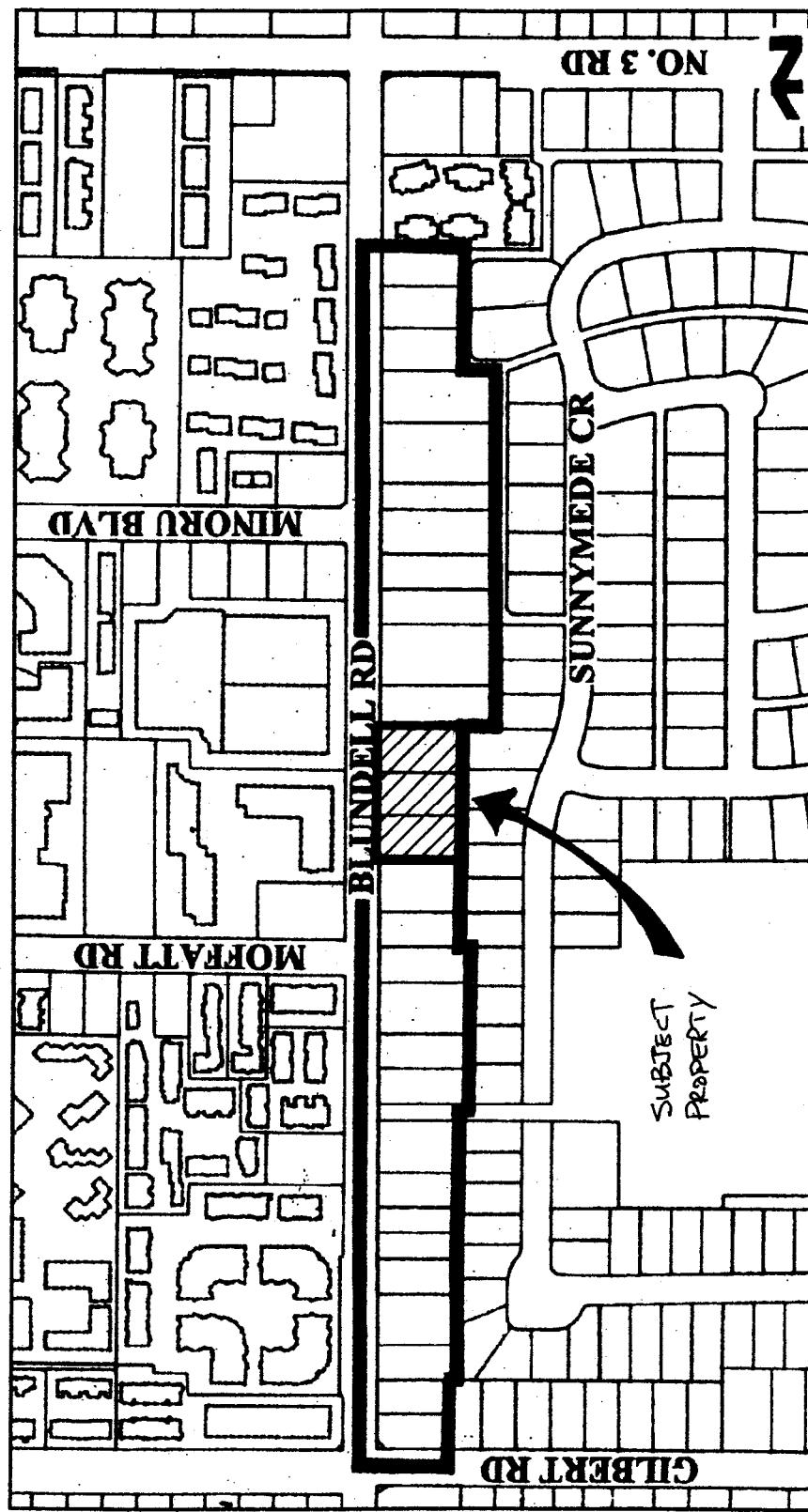
Planning Area(s): Broadmoor - Sunnymeade North Sub-Area (Schedule 2.6C)

	Existing	Proposed
Owner:	Michael Pavlich, Christina Barbara Pavlich, Han's Construction Ltd.	To be determined
Site Size (m ²):	3,447 m ² (37,099 ft ²)	3,217 m ² (34,624 ft ²)
Land Uses:	Single-Family Residential	Townhouse Residential
OCP Designation:	Low-Density Residential	Low-Density Residential
Zoning:	Single-Family Housing District, Subdivision Area E (R1/E)	Townhouse District (R2-0.6)
Number of Units:	3 single-family dwellings	16 townhouse units

On Future Subdivided Lots	Bylaw Requirement	Proposed	Variance
Density (units/acre):	N/A	20 upa	none permitted
Floor Area Ratio:	Max. 0.6 F.A.R.	0.6 F.A.R.	none permitted
Lot Coverage – Building:	Max. 40%	40%	none
Lot Size (min. dimensions):	30 m wide x 35 m deep	75 m wide x 46 m deep	none
Setback – Front Yard (m):	Min. 6 m	6 m Min.	up to 1.0 m on 1 building
Setback – Side & Rear Yards (m):	Min. 3 m	Min. 3 m	none
Height (m):	11 m or 3 storeys	2 storeys	none
Off-street Parking Spaces – Regular (R) / Visitor (V):	2 (R) and 0.2 (V) per unit	2 (R) and 0.3 (V) per unit	none
Off-street Parking Spaces – Total:	36	37	none
Tandem Parking Spaces:	not permitted	none	none
Amenity Space – Indoor:	70 m ² or payment of cash-in-lieu	payment of cash-in-lieu of \$16,000	none
Amenity Space – Outdoor:	6 m ² per unit x 16 units = 96 m ²	169.5 m ²	none

BROADMOOR AREA SUNNYMEDE NORTH

DEVELOPMENT PERMIT AREA MAP



Legend:

- Area Boundary
- Strata Outlines

Conditional Rezoning Requirements

7360/7380/7420 Blundell Road
RZ 05-320332

Prior to final adoption of Zoning Amendment Bylaw 8150, the developer is required to complete the following requirements:

1. Consolidation of the three (3) lots into one (1) development parcel (which will require the demolition of the existing dwellings).
2. Dedication of land along the site's north property line by tapering the north property line of 7600 Blundell Road to meet with the existing north property line of the subject site.
3. Registration of a cross access easement over the shared driveway allowing access to/from the properties to the east at 7300/7340 Blundell Road. The agreement must include an arrangement with the owners and developers of 7300/7340 Blundell Road to provide a shared driveway between the two sites (7300/7340 & 7360/7380/7420 Blundell Road), and include language to ensure that the shared driveway be constructed with the first development to occur on these lands regardless of the status of the second development.
4. Registration of a cross access easement over the outdoor amenity area between the subject site and the future development site to the west at 7300/7340 Blundell Road for shared use of open space.
5. Registration of a cross access easement over the garbage/recycling enclosure area. The agreement must include an arrangement with the owners and developers of 7300/7340 Blundell Road to jointly provide the garbage/recycling enclosures on the east side of the shared driveway, and include language to ensure that the garbage/recycling enclosures be constructed with the first development to occur on these lands regardless of the status of the second development.
6. Contribution of \$1,000 per dwelling unit (e.g. \$16,000) in lieu of on-site indoor amenity.
7. Voluntary contribution of \$0.60 per buildable square foot (e.g. \$12,464.40) towards the City's affordable housing fund.
8. Registration of a Flood Indemnity Covenant (minimum 0.9 m geodetic).
9. Payment of \$41,394.08 for storm sewer upgrades and \$10,482.40 for water upgrades.
10. The submission and processing of a Development Permit* completed to a level deemed acceptable by the Director of Development.

Prior to issuance of a Building Permit:

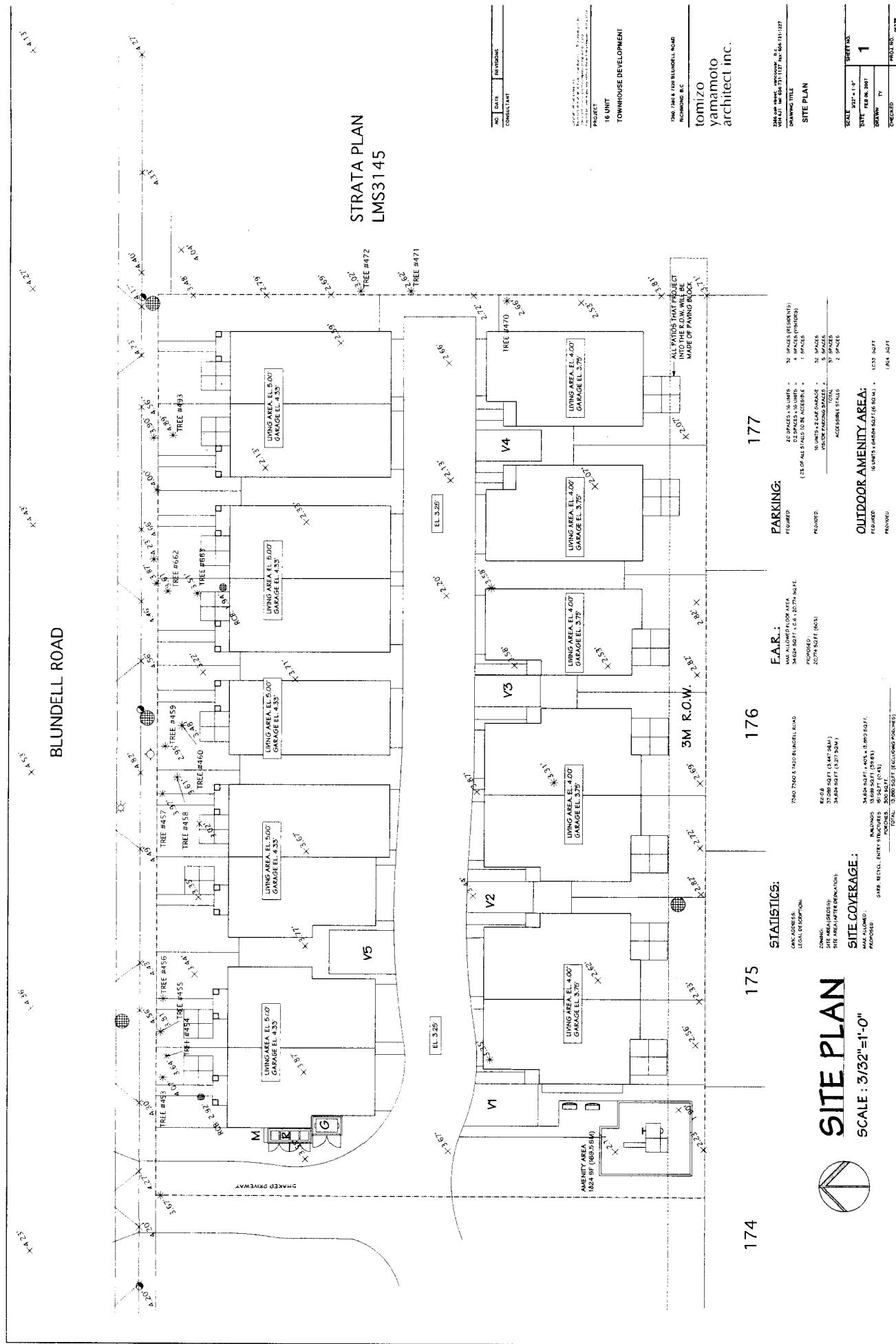
1. Submission of a construction parking and traffic management plan to the Transportation Department including: location for parking for services, deliveries, workers, loading, application for request for any lane closures (including dates, times, and duration), and proper construction traffic controls as per Traffic Control Manual for Works on Roadways (by Ministry of Transportation) and MMCD Traffic Regulation Section 01570.

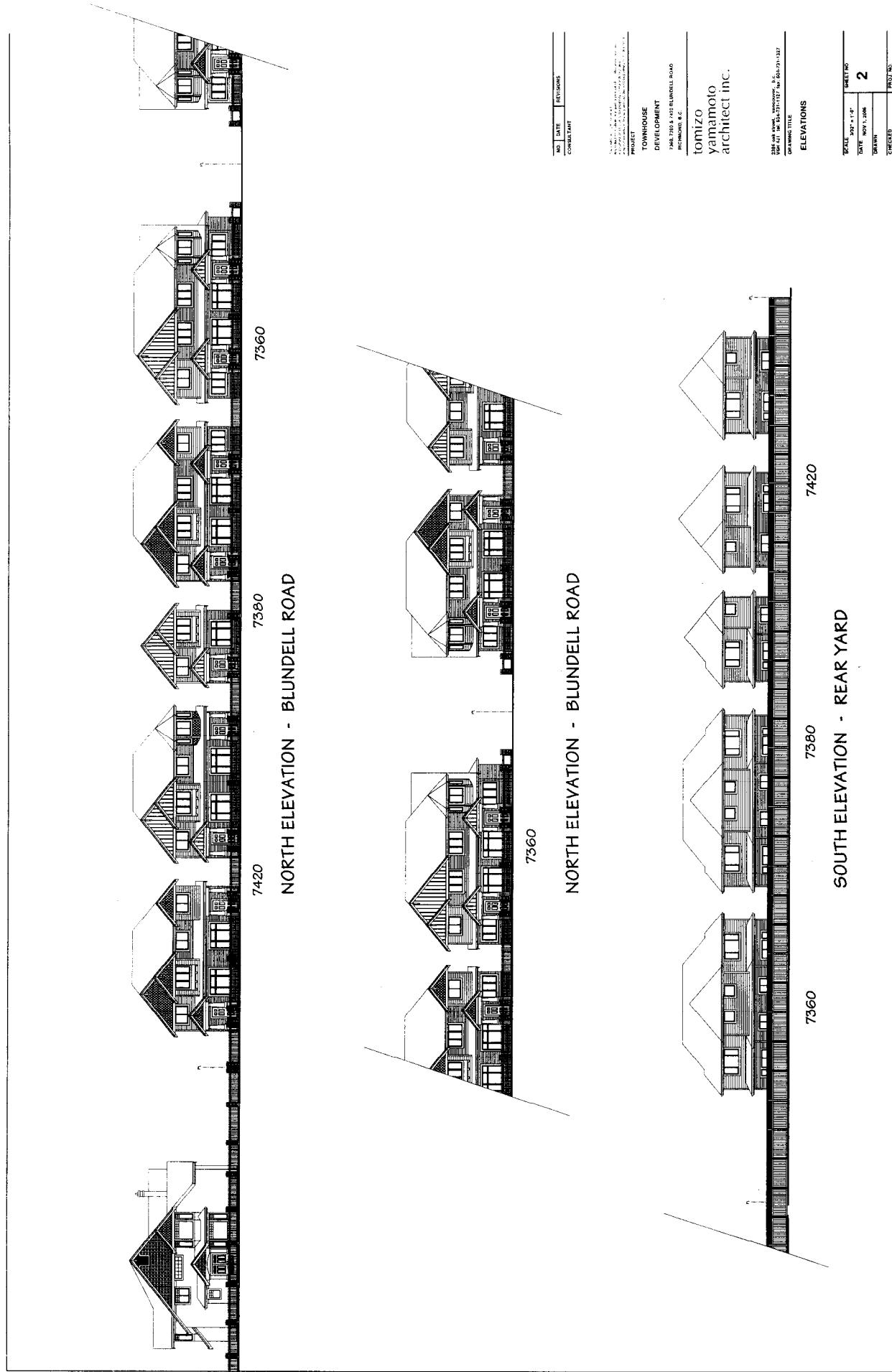
* Note: This requires a separate application.

[Signed original on file]

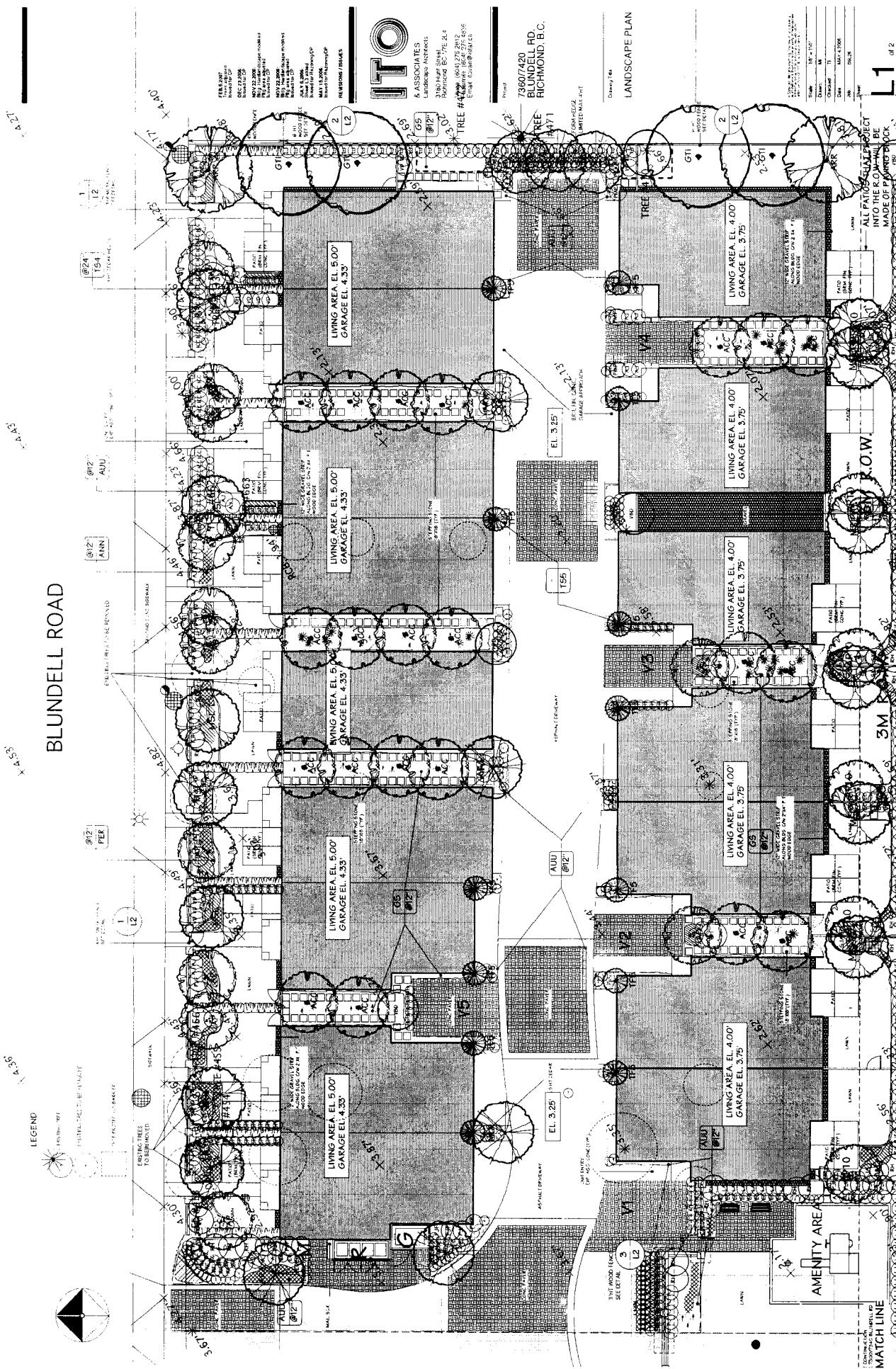
Signed

Date





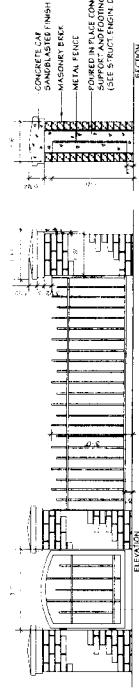
BLUNDELL ROAD



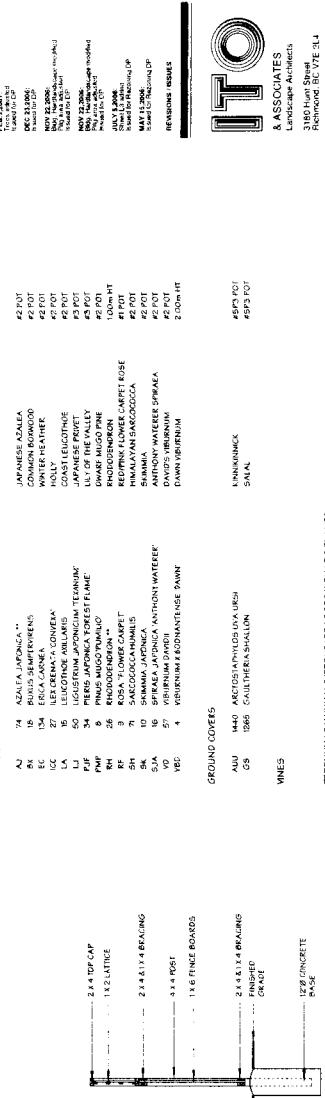
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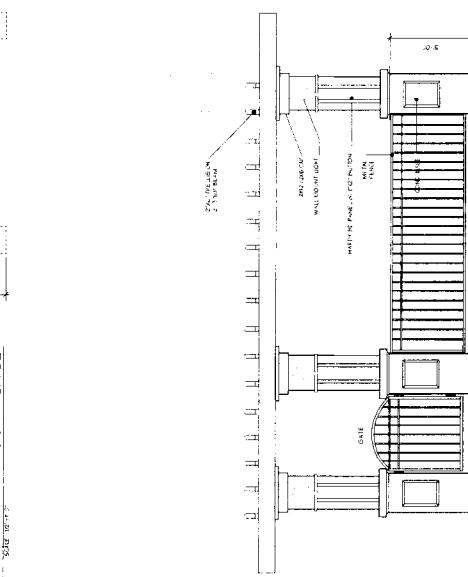
KEY	TREES	VEGETATION
A.C.	21	ACER CIRCINATUM
A.P.D.	12	ACER PALMATUM
A.P.	15	ACER PALMATUM
A.R.A.	8	ACER RUBrum ASCE
A.R.	2	ACER RUBrum ASCE
A.R.K.	4	GEORGIA TRAGAN
G.H.	6	MAGNOLIA SOULAE
K.H.I.O.	7	MAGNOLIA SOULAE
M.S.L.	7	MAGNOLIA SOULAE
T.Y.F.	14	MELIA OCCIDENTALIS
T.Y.F.	15	MELIA OCCIDENTALIS



METAL FENCE/POST DETAILS



4'HT/6"HT WOOD FENCE



AMENITY AREA ARBOUR

NOTES
1. DENOTES SPECIES AND VARIETIES APPROVED BY THE LANDSCAPE ARCHITECTURE BOARD IN ACCORDANCE TO THE MOST RECENT EDITION OF THE CANADIAN STANDARDS FOR LANDSCAPE ARCHITECTURE AND EXECUTION, PART II, BRITISH COLUMBIA LANDSCAPE STANDARDS.
2. PLANTS LISTED IN THIS PLANT LIST ARE SPECIFIED ACCORDING TO THE CHART STATED.
3. ALL MATERIALS AND QUANTITY DISCREPANCIES BETWEEN PLANS AND PURCHASED QUANTITY ARE THE RESPONSIBILITY OF THE CONTRACTOR.
4. CONTRACTOR AGREES THAT THE CONTRACTOR'S SIGNATURE ON THIS DOCUMENT IS A CERTIFICATION THAT THE MATERIALS AND WORKMANSHIP SHOWN ARE GUARANTEED FOR ONE FULL YEAR FROM THE DATE OF SUPPLY AND PERFORMANCE. SUBSTANTIAL PAYMENT IS DUE ONCE THE CONTRACT HAS BEEN COMPLETED.
5. CONTRACTOR AGREES TO REPORT TO THE LANDSCAPE ARCHITECTURE BOARD FOR INSPECTION AND APPROVAL ONE YEAR AFTER THE DATE OF SUPPLY AND PERFORMANCE.

Notes

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FOR NURS
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REPORTER
ALL MATE
YEAR AFT

PLANT LIST

+4	-0	-0	-0	-0
Check-in	12:00	12:00	12:00	12:00
Down	44	44	44	44
Checked	11	11	11	11
Date	MAY 1, 2006	MAY 1, 2006	MAY 1, 2006	MAY 1, 2006

210

TREE INVENTORY LISTWESTMARK / DAKOTA TOWNHOUSE SITE
TREE RETENTION ASSESSMENT

file 06123

NOTE:

Trees are tagged in the field for identification in the field. A cross reference to the survey # is included for convenience.

Tree numbers refer to the tree assessment plan prepared by Arbotech, but surveyed for location by others

Dbh denotes the diameter of the trunk, measured in cm at 1.4 m above grade.

Condition Rating scale: Poor, Fair, Good, Very Good

Tag #	Survey #	Dbh	Species	Condition	Comments	Treatment	Rationale/Notes
1	433	multi	Mountainash Western redcedar	Poor Fair	Fully decayed trunk Window pruned on north side for power lines, codominant with 435	Remove RETAIN	Spiral 10% and crown cleaning pruning required.
2	434	60	Western redcedar Lombardy poplar	Good Poor	Codominant with 434 Previously topped with decayed trunk and root rot suspected	Remove Remove	
3	435	80	Douglas-fir	Poor	Spindly tree in suppressed growing conditions	Remove	
4	441	45	Douglas-fir	Fair	Spindly tree in suppressed growing conditions	Remove	
5	440	18	Douglas-fir	Poor	Twin stems weakly joined, spindly form, codominant class	Remove	
6	439	30	Sycamore maple	Poor	Twin stems weakly joined, spindly form, codominant class	Remove	
7	438	38	Sycamore maple	Poor	One sided crown heavy toward the east, codominant crown class	Remove	
8	437	50	Douglas-fir	Fair	Roots damaged on west side, topped and side pruned Heavily pruned and headed with decay in scaffold limbs and bacterial blight throughout	Remove Remove	
9	436	45	Western redcedar	Poor	Previously topped at 3 to 5 m high as a hedge and left to grow weak leaders from the old topping wound.	Remove	
10	443	45	Cherry	Poor	Previously topped at 3 to 5 m high as a hedge and left to grow weak leaders from the old topping wound.	Remove	
11	560	35	Douglas-fir	Poor	Previously topped at 3 to 5 m high as a hedge and left to grow weak leaders from the old topping wound.	Remove	
12	535	35	Douglas-fir	Poor	Previously topped at 3 to 5 m high as a hedge and left to grow weak leaders from the old topping wound.	Remove	
13	536	36	Douglas-fir	Poor	Previously topped at 3 to 5 m high as a hedge and left to grow weak leaders from the old topping wound.	Remove	
14	537	65	Douglas-fir	Poor	Previously topped at 3 to 5 m high as a hedge and left to grow weak leaders from the old topping wound.	Remove	
15	538	50	Douglas-fir	Poor	Previously topped at 3 to 5 m high as a hedge and left to grow weak leaders from the old topping wound.	Remove	
16	540	23	Sawara cypress	Poor	This tree is partially failed by windthrow toward the east	Remove	
17	541	37	Sawara cypress	Poor	Spindly subdominant tree	Remove	
18	564	25	Cherry	Poor	Heavily pruned and headed with decay in scaffold limbs and bacterial blight cankers throughout.	Remove	
19	562	40	Western redcedar	Good	Open grown tree with stout form and good trunk taper.	Remove	
20	533	120	Weeping willow	Poor	Leans north with a fully decayed trunk and severe dieback.	Remove	
21	575	40	Plum	Poor	Leans north, decay in the trunk and heavy suckering noted.	Remove	
22	576	65	Red oak	Good	Open grown large tree in dominant position of the canopy	RETAIN	Prune to raise crown and for improved structure of scaffold limbs.

TREE INVENTORY LIST

WESTMARK / DAKOTA TOWNHOUSE SITE TREE RETENTION ASSESSMENT

file 06123

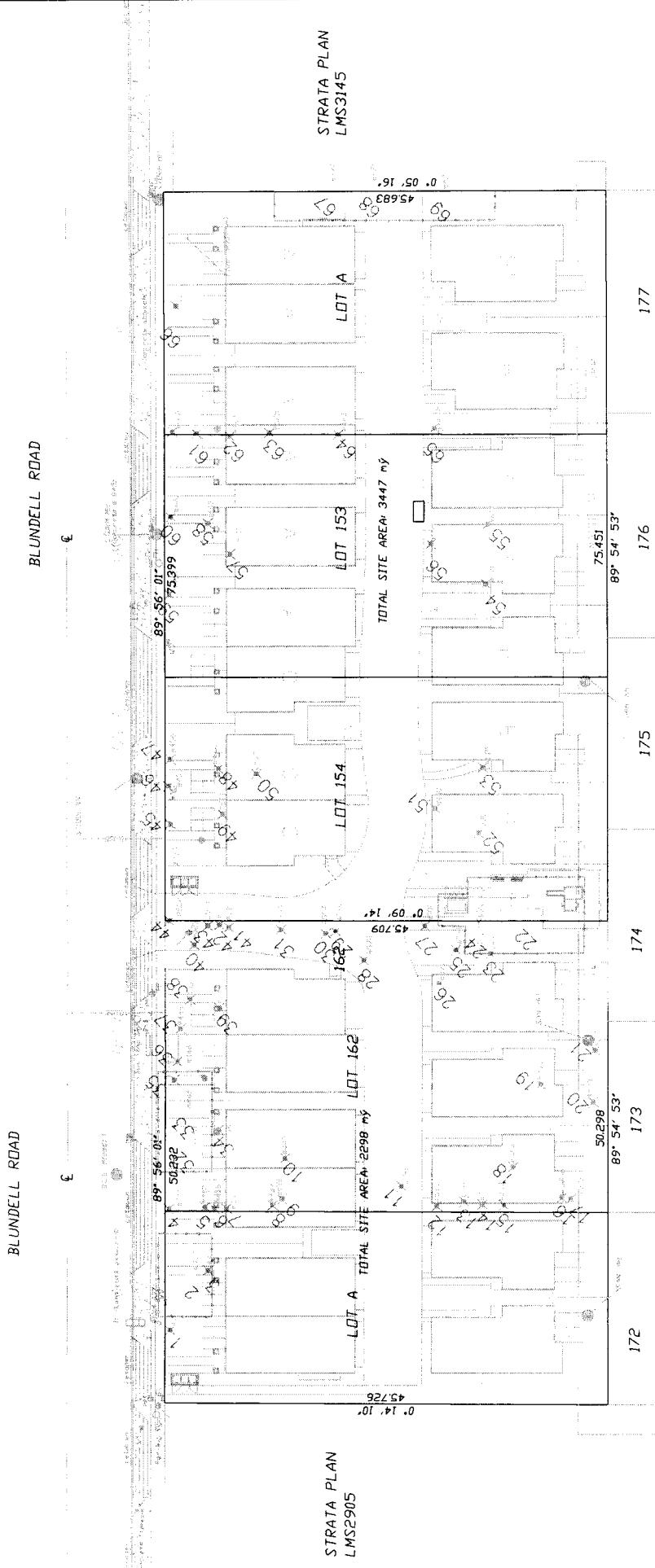
Tag #	Survey #	Dbh	Species	Condition	Comments	Treatment	Rationale/Notes
23	578	20	Apple	Poor	Dying tree with severe decay in trunk.	Remove	
24	577	35	Western redcedar	Good	Stout tree with full crown but subdominant under north side of 576.	RETAIN	
25	579	25	Apple	Poor	Half dead with severe decay noted.	Remove	
26	571	45	Cherry	Poor	Weak included bark scaffold union and cankers throughout.	Remove	
27	580	20	Western redcedar	Fair	Subdominant position in canopy of grove but with stout form and moderately full crown.	Remove	
28	570	35	European birch	Poor	Severe lean toward the south with signs of buckling.	Remove	
29	595	40	Douglas-fir	Fair	Trunk sweeps toward the south and codominant with 594.	Remove	
30	594	60	Douglas-fir	Fair	Trunk sweeps toward the north and codominant with 595.	Remove	
31	593	55	Western redcedar	Fair	Open growth with subdominant branch that is vertically oriented growing from the base.	Remove	
32	445	70	Douglas-fir	Poor	Previously topped with two leaders weakly attached at 7m high and side pruned for power line clearance	RETAIN	Conditional retention only, subject to pruning and aerial inspection of unions.
33	446	45	Douglas-fir	Poor	Previously topped with two leaders weakly attached at 7m high and side pruned for power line clearance	RETAIN	Conditional retention only, subject to pruning and aerial inspection of unions.
34	444	25	Norway spruce	Poor	Spindly and leans south with asymmetry to the south as well	Remove	
35	447	35	Lawson cypress	Poor	Subdominant class tree that was previously topped and leans north	Remove	
36	448	45	Douglas-fir	Poor	Previously topped with two leaders weakly attached at 7m high and side pruned for power line clearance.	Remove	
37	449	55	Horsechestnut	Poor	Previously topped and one sided with a heavy crown to the south.	Remove	
38	452	30	Lawson cypress	Poor	Leans east in a crowded grove and subdominant growing conditions.	Remove	
39	450	18	Purple plum	Poor	Decayed trunk with subdominant class, a spindly leader and asymmetric crown heavy to the east.	Remove	
40	523	35	Lawson cypress	Poor	Shaded out by adjacent trees in grove, subdominant class tree.	Remove	
41	592	38	Douglas-fir	Good	Codominant tree with 591.	Remove	
42	591	45	Douglas-fir	Good	Codominant tree with 592	Remove	
43	590	25	Douglas-fir	Fair	Subdominant class tree.	Remove	
44	522	26	Black locust	Poor	Topped resulting in kinked trunk and minimal LCR.	Remove	
45	453	50	Horsechestnut	Poor	Topped at 2.5m with no live crown remaining.	Remove	
46	455	20	Sycamore maple	Poor	Topped at 2.5m with no live crown remaining.	Remove	
47	456	20	Sycamore maple	Poor	Topped at 2.5m with no live crown remaining.	Remove	
48	596	38	White pine	Fair	Dense crown growing in open conditions.	Remove	

WESTMARK / DAKOTA TOWNHOUSE SITE
TREE RETENTION ASSESSMENT

TREE INVENTORY LIST

file 06123

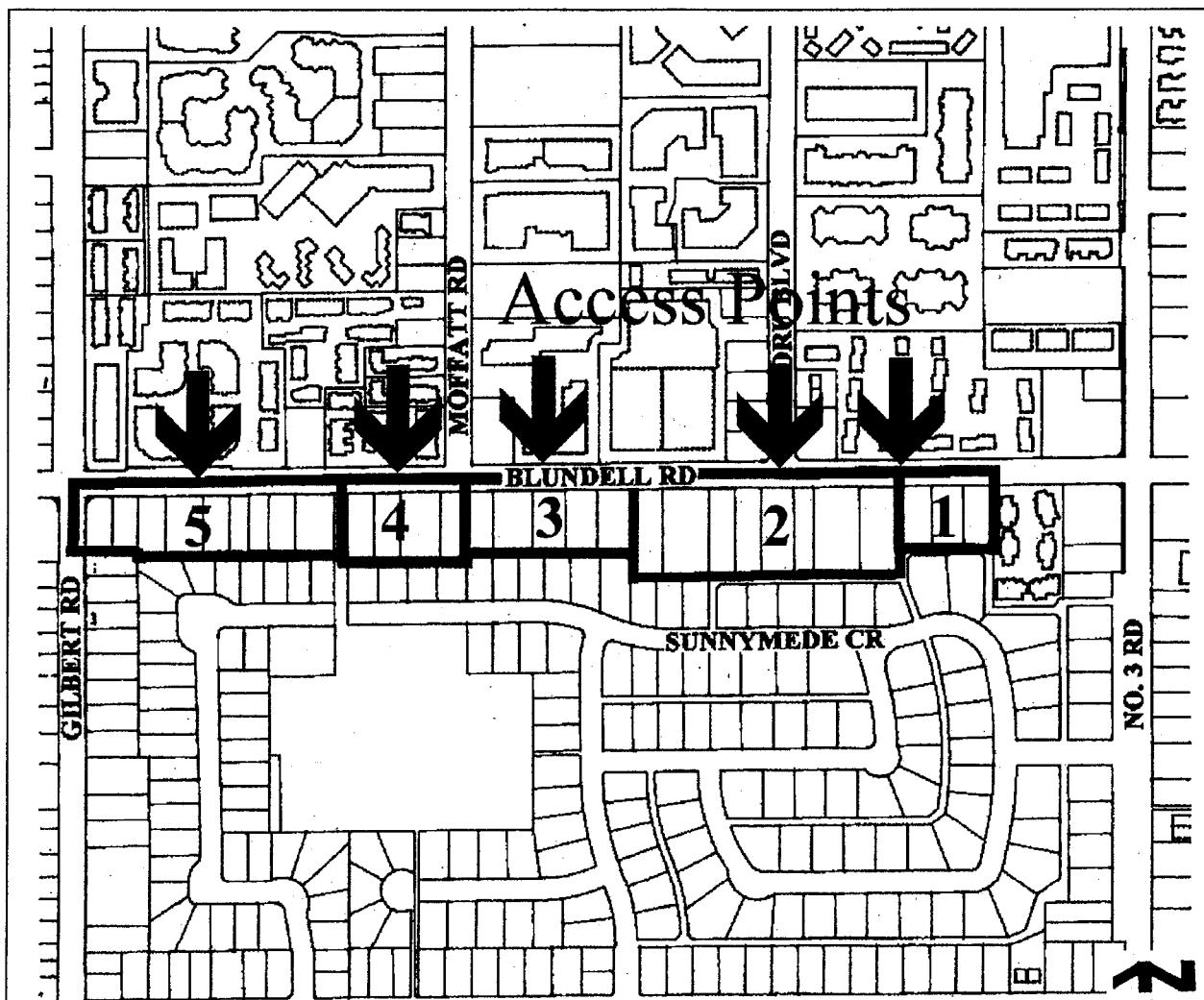
Tag #	Survey #	Dbh	Species	Condition	Comments	Treatment	Rationale/Notes
49	521	16	Sycamore maple	Fair	Young tree.	Remove	
50	597	13	Western redcedar	Fair	Young tree.	Remove	
51	631	32	Common fig	Fair	Heavy lean and asymmetric crown toward the south.	Remove	
52	630	20	Cherry	Poor	Bacterial blight cankers observed throughout and decay noted.	Remove	
53	629	26	Cherry	Poor	Bacterial blight cankers observed throughout and decay noted.	Remove	
54	628	22	Cherry	Poor	Bacterial blight cankers observed throughout and decay noted.	Remove	
55	627	30	Cherry	Poor	Bacterial blight cankers observed throughout and decay noted.	Remove	
56	626	30	Common fig	Fair	Heavy lean and asymmetric crown toward the south.	Remove	
57	462	25	Douglas-fir	Good	Young vigorous tree with full crown in open site.	Remove	
58	607	23	White pine	Fair	Moderately one sided crown is heavy toward the south.	Remove	
59	457	45	Horsechestnut	Poor	Topped at 2.5m with no live crown remaining.	Remove	
60	461	60	Sycamore maple	Poor	Topped at 2.5m with no live crown remaining.	Remove	
61	663	36	Western redcedar	Poor	Part of old hedge that was previously topped and let go to form 6 to 7 m tall weak leaders from a height of 4m - probable failure risk.	Remove	
62	664	45	Western redcedar	Poor	Part of old hedge that was previously topped and let go to form 6 to 7 m tall weak leaders from a height of 4m - probable failure risk.	Remove	
63	665	50	Western redcedar	Poor	Part of old hedge that was previously topped and let go to form 6 to 7 m tall weak leaders from a height of 4m - probable failure risk.	Remove	
64	666	60	Western redcedar	Poor	Part of old hedge that was previously topped and let go to form 6 to 7 m tall weak leaders from a height of 4m - probable failure risk.	Remove	
65	675	60	Douglas-fir	Poor	Open grown however signs of decline are noted in foliage and cone crop, indicating chronic stress and low viability.	Remove	
66	493	100	Deodar cedar	Poor	Topped with new leaders weakly attached at 8.0m high. Weak union of 3 stems at the base of the tree.	RETAIN	Root pruning required on west interface with building excavation.
67	472	40	Western redcedar	Good	Full crown, open grown. Protected on adjacent development.	RETAIN	Driveway must be shortenned in proximity to tree to avoid root loss.
68	471	50	Western redcedar	Good	Full crown, open grown. Protected on adjacent development.	RETAIN	Root pruning required on west interface with building excavation.
69	470	65	Horsechestnut	Fair	Some decay in trunk noted, and pruned on east side. Protected on adjacent development.	RETAIN	



<h1>TREE RETENTION AND REPLACEMENT PLAN</h1>	
<p>LEGEND</p> <p> denotes TREE NUMBER. Refer to tree inventory for type, size and condition data. denotes tree to be REMOVED. denotes tree to be RELOCATED. denotes tree to be MITIGATED. denotes tree to be TRANSPLANTED for use on or off site denotes FREE PROTECTION FENCE to be installed to Tree Retention Area (TRA) limits. </p>	<p>Client: WE SIMARK / DAKOTA</p> <p>Project: TOWNHOUSE DEVELOPMENT / PROPOSAL</p> <p>Site: 7300 to 7420 BLUNDELL ROAD, RICHMOND</p> <p>Scale: 1:400</p>
<p><i>Map prepared by We Simark Ltd., 100-1000 Columbia Street, Vancouver, BC V6A 2L2</i></p> <p>RICHMOND, BC, CANADA Suite 200 - 3740 Cambie Street Richmond BC Canada V6V 4L6 ph 604 279 3484 fax 604 275 9554 e-mail treess@rbnetbc.ca 061 TRP</p>	

BROADMOOR AREA SUNNYMEDE NORTH

Access Points Map





City of Richmond

Bylaw 8150

Richmond Zoning and Development Bylaw 5300 Amendment Bylaw 8150 (RZ 05-320332) 7360, 7380, AND 7420 BLUNDELL ROAD

The Council of the City of Richmond, in open meeting assembled, enacts as follows:

1. The Zoning Map of the City of Richmond, which accompanies and forms part of Richmond Zoning and Development Bylaw 5300, is amended by repealing the existing zoning designation of the following area and by designating it **TOWNHOUSE DISTRICT (R2-0.6)**.

P.I.D. 003-817-091

Lot 154 Section 20 Block 4 North Range 6 West New Westminster District Plan 38933
and

P.I.D. 003-816-338

Lot 153 Section 20 Block 4 North Range 6 West New Westminster District Plan 38933
and

P.I.D. 003-983-790

Lot "A" Section 20 Block 4 North Range 6 West New Westminster District Plan 16021

2. This Bylaw may be cited as "**Richmond Zoning and Development Bylaw 5300, Amendment Bylaw 8149**".

FIRST READING

MAR 12 2007

A PUBLIC HEARING WAS HELD ON

SECOND READING

THIRD READING

OTHER REQUIREMENTS SATISFIED

ADOPTED

CITY OF RICHMOND
APPROVED by
APPROVED by Director or Solicitor

MAYOR

CORPORATE OFFICER