

## Report to Committee Fast Track Application

To:

Planning Committee

Acting Director of Development

Date:

To Planning - Sep 6, 2007 Date: August 1, 2007

From:

Wayne Craig

RZ 07-377797

File: 12.8060-20-8289

Re:

Application by Caroline Xu for Rezoning at 10291 Williams Road from Single-

Family Housing District, Subdivision Area E (R1/E) to Single-Family Housing

District (R1-0.6)

#### Staff Recommendation

That Bylaw No. 8289, for the rezoning of 10291 Williams Road from "Single-Family Housing District, Subdivision Area E (R1/E)" to "Single-Family Housing District (R1/-0.6)", be introduced and given first reading.

Acting Director of Development

EL.fg Att.

FOR ORIGINATING DEPARTMENT USE ONLY

CONCURRENCE OF GENERAL MANAGER

The following items are to be dealt with prior to final adoption:

Submission of a Landscape Plan, prepared by a Registered Landscape Architect, to the satisfaction of the Direction of Development, and deposit of a Landscaping Security based on 100% of the cost estimate provided by the landscape architect. The landscape plan should comply with the guidelines of the Official Community Plan's Arterial Road Redevelopment Policy, and should include four (4) trees in the front yard [two (2) per future lot, minimum 5 cm calliper].

2. Installation of appropriate tree protection fencing around the Cypress tree at northeast corner of 10271 Williams Road prior to final adoption of the rezoning bylaw or any construction activities, including

building demolition, occurring onsite; and

Registration of a flood indemnity covenant on title.

[signed copy on file]

Agreement by Applicant Caroline Xu

Item	Details	
Application	RZ 07-377797	
Location	10291 Williams Road (Attachment 1)	
Owner	Caroline Xu & James Jun-Jie Xu	
Applicant	Caroline Xu	

Date Received	June 18, 2007
Acknowledgement Letter	July 9, 2007
Fast Track Compliance	July 27, 2007
Staff Report	August 1, 2007
Planning Committee September 6, 2007	

Site Size	743 m² (7,998 ft²)		
	Existing – Single-Family Residential		
Land Uses	Proposed – Two (2) single-family residential lots, each approximately 371.5 m <sup>2</sup> (3,999 ft <sup>2</sup> )		
Zoning	Existing – Single-Family Housing District, Subdivision Area E (R1/E) – minimum width 18 m or 59 ft.		
Zoning	Proposed – Single-Family Housing District (R1-0.6) - minimum width 9 m or 29.5 ft.		
Planning Designations	OCP General Land Use Map – Neighbourhood Residential		
	OCP Specific Land Use Map – Low Density Residential		
	<ul> <li>Lane Establishment and Arterial Road Redevelopment Policies – Permits Single-Family residential and Coach House development along this arterial road.</li> </ul>		
	Application conforms with applicable designations and policy		
Surrounding Development	<ul> <li>This block of Williams Road contains a majority of older character single-family dwellings on larger Single-Family Housing District, Subdivision Area E (R1/E) zoned lots as well as recently completed single-family dwellings on Single-Family Housing District (R1-0.6) zoned lots or properties that are currently in the process of redevelopment.</li> </ul>		
	The majority of the lots in this block fronting     Williams Road have similar development potential due to     the existing lane system.		

#### Staff Comments

#### Background

 A Development Application Data Sheet providing details about the development proposal is attached (Attachment 2).

#### Trees & Landscaping

- A Tree Survey (Attachment 3) submitted by the applicant indicates the location of three (3) trees;
- An Arborist Report (Attachment 4) is submitted in support of the application. The Report recommends removal of all of the trees noted on site.
- Although it is noted on the Tree Survey and the Arborist Report that two (2) of the trees on site are over 20 cm at DBH, Tree Preservation Group staff confirmed that none of the trees on site are bylaw-sized trees.
- The two (2) Dwarf Alberta Spruce are not 20cm at DBH; the Holly is a multiple stem shrub (~11 stems) with the largest being around 6 cm, and is not a bylaw-sized tree.
- A Cypress tree with 29 cm DBH is noted on the northeast corner of the adjacent property to the west (10271 Williams Road) with canopies and root structures protrude into the subject property.
- This tree is proposed to be removed as part of the redevelopment at 10271 Williams Road (RZ 07-358336). However, Tree Protection Zone (TPZ) on site is still required until permission to remove this Cypress tree is granted (i.e. final adoption to Bylaw #8250). TPZ required for this Cypress tree on the subject property will be virtually at the property line as there is little overhang. However, any installation of retaining wall or perimeter drainage prior to removal of this tree must be hand-dug to avoid cutting tree roots.
- As a condition of rezoning, the applicant must submit a Landscape Plan, prepared by a Registered Landscape Architect, along with a Landscaping Security (100% of the cost estimate provided by the landscape architect) to ensure that the front yards of the future lots will be enhanced. In accordance with the guidelines in the OCP Arterial Road Redevelopment Policy, the landscape plan should include four (4) trees in the front yard [two (2) per future lot, minimum 5 cm calliper].

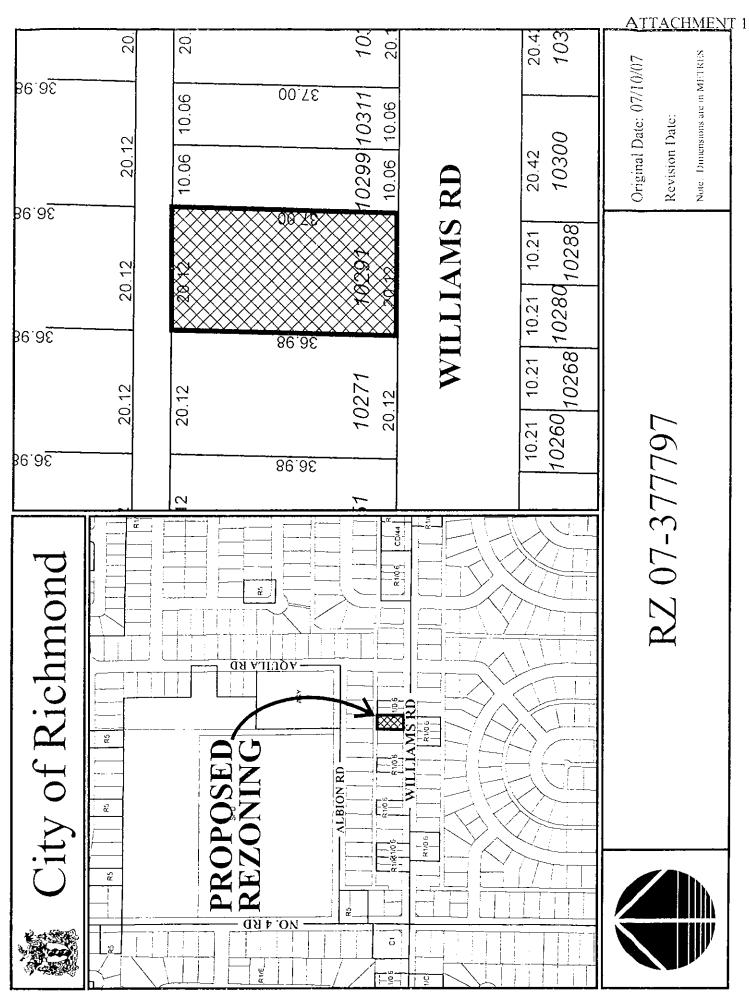
Staff Comments (Cont.)	Vehicle Access & Site Servicing	
	<ul> <li>Vehicular access to the site at future development stage is not permitted to/from Williams Road as per Bylaw No. 7222. Access is to be from the existing rear lane and will not affect the City's street trees.</li> </ul>	
	<ul> <li>There are no servicing concerns or requirements with rezoning.</li> </ul>	
	<ul> <li>At future subdivision stage, the developer will be required to pay Neighbourhood Improvement Charges (for future lane improvements), as well as Development Cost Charges (City and GVSⅅ), School Site Acquisition Charge, Address Assignment Fee, and Servicing Costs.</li> </ul>	
	Flood Protection	
	<ul> <li>In accordance with the Interim Flood Protection         Management Strategy, the applicant is required to         register a flood indemnity covenant on title prior to         final adoption of the rezoning bylaw.</li> </ul>	
Analysis	This rezoning application complies with the City's     Lane Establishment and Arterial Road     Redevelopment Policies since it is a single-family residential redevelopment proposal with access to an existing operational rear lane.	
	<ul> <li>The future lots will have vehicle access to the lane, with no access being permitted to or from Williams Road.</li> </ul>	
Attachments	Attachment 1 – Location Map/Aerial Photo;	
	Attachment 2 - Development Application Data Sheet;	
	Attachment 3 – Tree Survey; and	
	Attachment 4 – Arborist Report	
Recommendation	This rezoning application to permit subdivision of an existing large lot into two (2) smaller lots complies with all policies and land use designations and is consistent with the direction of redevelopment currently on-going in the surrounding area. On this basis, staff support the application.	

Edwin Lee

Planning Technician - Design

(4121)

EL:rg







RZ 07-377797

Original Date: 07/11/07

Amended Date:

Note: Dimensions are in METRES

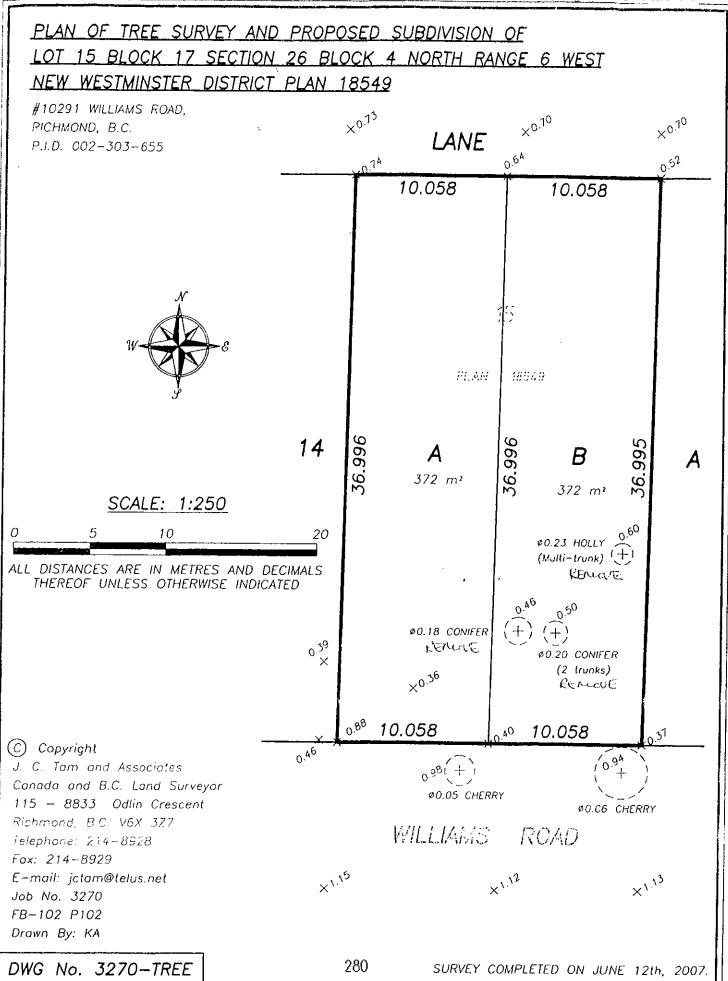


# Development Application Data Sheet

RZ 07-377	7797		Attachment 2
Address:	10291 Williams Road	 	 
Applicant:	Caroline Xu	 	 
Planning A	rea(s): None		

	Existing	Proposed	
Owner:	Caroline Xu & James Jun-Jie Xu	To be determined	
Site Size (m²):	743 m² (7,998 ft²)	Two lots - each approximately 371.5 m <sup>2</sup> (3,999 ft <sup>2</sup> )	
Land Uses:	One (1) single-family dwelling	Two (2) single-family residential lots	
OCP Designation:	<ul> <li>Generalized Land Use Map –         Neighbourhood Residential</li> <li>Specific Land Use Map – Low-         Density Residential</li> </ul>	No change	
Area Plan Designation:	None	No change	
702 Policy Designation:	None	No change	
Zoning:	Single-Family Housing District, Subdivision Area E (R1/E)	Single-Family Housing District (R1-0.6)	
Other Designations:	OCP Lane Establishment and Arterial Road Redevelopment policies – permit rezoning and subdivision along this arterial road due to the existing operational rear lane.	No change	

On Future Subdivided Lots	Bylaw Requirement	Proposed	Variance
Floor Area Ratio:	Max. 0.6	Max. 0.6	none permitted
Lot Coverage – Building:	Max. 50%	Max. 50%	none
Lot Size (min. dimensions):	270 m²	Approx 371.5 m <sup>2</sup>	none
Setback – Front & Rear Yards (m):	Min. 6 m	Min. 6 m	none
Setback – Side Yard (m):	Min. 1.2 m	Min. 1.2 m	none
Height (m):	2.5 storeys	2.5 storeys	none



## MOUNTAIN MAPLE GARDEN & TREE SERVICE 7065 NICHOLSON ROAD DELTA, BC V4E 124 PHONE: 604 - 488 - 4455

July 30, 2007

### RE: Arborist Report for Caroline Xu, 10291 Williams Road, Richmond, BC

Arborist Notes: This site was inspected on July 23, 2007. This serves to replace the report dated July 25, 2007. Two trees were assessed, and for the purpose of this report will be numbered 1 - 2. A copy of a tree survey has been included as part of this report.

#1) Picea glauca 'Alberta Conica' (Dwarf Alberta Spruce)

Height: 6.5ft Spread: 4ft Age: Mature

DBH: 23cm (measured at 1m)

Location on property: Front yard, central.

This dwarf tree is co-dominant at approximately 2ft; otherwise it presents no defects. This tree is within the proposed building envelope and therefore requires removal.

#2) Ilex sp. (Holly)

Height: 8ft Spread: 6ft Age: Mature

DBH: 36cm combined

Location on property: East of existing house.

This is a multi-stemmed specimen. In the past it has been cut within inches of the ground, and has regrown. The old wounds show signs of decay, otherwise it appears healthy. This small tree is within the proposed building envelope, and therefore requires removal.

ADDITIONAL NOTES: Adjacent to the northwest corner is a Cypress tree belonging to 10271 Williams Road. Tree protection fencing should be installed along the west property line and should be 5ft long. Tree prtection fencing should be installed around the two City of Richmond boulevard Cherry Trees adjacent to Williams Road. These should should extend past the drip line and completely enclose each tree.

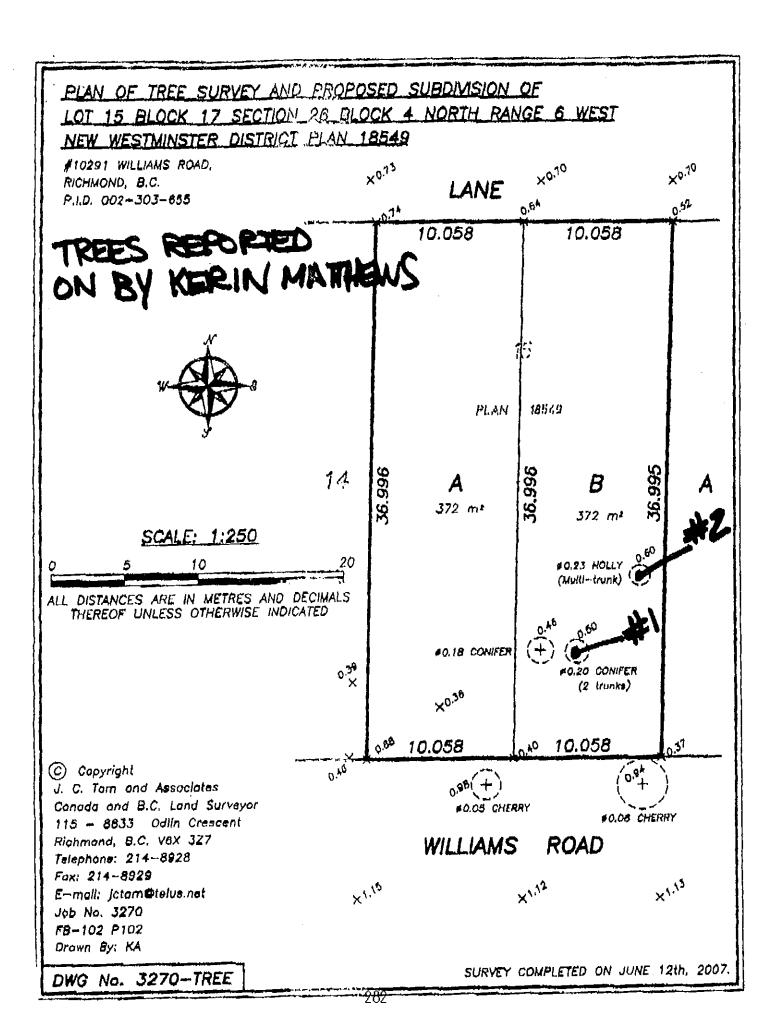
This report is based on a visual assessment, from the ground only. No core or tissue samples were taken, no root crown excavations were performed. This report provides no undertakings regarding the future condition or behavior of the trees reviewed in it. Tree hazards and conditions do change overtime, and the evaluation period for this report is valid for the day on which it was performed only. No responsibility is assumed for any legal matters as a result of this report. The consultant shall not be required to give testimony or attend court by reason of this report unless subsequent contractual arrangements are made, including payment of additional fees for such services. Loss or alteration of any part of this report invalidates the entire report. Possession of this report or a copy thereof does not imply right of publication or use for any purpose by any other than the person to whom it is addressed, without verbal or written consent of the consultant. No part of this report shall be conveyed by anyone to the public by any means without prior written consent of the consultant.

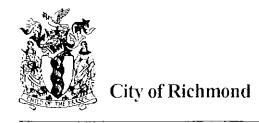
Yours truly,

Kerin Matthews

ISA Certified Arborist #PN-5648A ISA Certified Tree Risk Assessor #0123 Wildlife/Danger Tree Assessor #P498

City of Richmond Business License #07 359382





# Richmond Zoning and Development Bylaw 5300 Amendment Bylaw 8289 (RZ 07-377797) 10291 WILLIAMS 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 SINGLE-FAMILY HOUSING DISTRICT (R1-0.6).

P.I.D. 002-303-655 Lot 15 Block 17 Section 26 Block 4 North Range 6 West New Westminster District Plan 18549

2. This Bylaw may be cited as "Richmond Zoning and Development Bylaw 5300, Amendment Bylaw 8289".

FIRST READING	CITY OF RICHMOND
A PUBLIC HEARING WAS HELD ON	APPROVED by
SECOND READING	APPROVED by Director or Solicitor
THIRD READING	
OTHER REQUIREMENTS SATISFIED	
ADOPTED	
MAYOR	CORPORATE OFFICER