

### Memorandum

To:

**Development Permit Panel** 

To Development Permit Panel - Feb 2/05 Date: January 25, 2005

From:

Raul Allueva

File:

Director of Development

DP 04-271746

Re:

Development Permit 04-271746 - 8171 No. 2 Road

(Referral from January 12, 2005 Development Permit Panel Meeting)

### Background:

The Development Permit Panel referred the above-noted Development Permit Application to the February 2, 2005 meeting in order that the staff report recommending amendments to the supporting policies, the Arterial Road Redevelopment and Lane Establishment Policies, be reviewed by Planning Committee and Council.

A staff report was presented to the Planning Committee on January 18, 2005, recommending amendments to the aforementioned policies. The recommendations and necessary amendments to the OCP, Zoning & Development Bylaw and Single-Family Lot Size Policies to implement the recommendations was referred to staff in order that public consultation options be provided. Staff will be reporting back to Planning Committee on February 8, 2005 and it is expected that the process involved in amending the policies, including public consultation, will take some time. At present, staff are working under the interim strategy approved by Council on August 30, 2004. The subject application was received May 31, 2004, prior to the implementation of the interim strategy.

### Analysis:

The subject application is considered in-stream and has been under review by staff for considerable time. The following issues are noted:

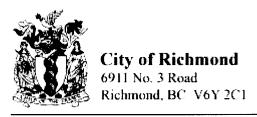
- The application has been reviewed under previous policies, and consideration is needed to allow the subject application, as well as other in-stream applications, to proceed in order to avoid hardship to the applicants;
- The retention of the lane in this case will protect future alternate access options, considering the high traffic area across from the Blundell Shopping Centre and staff have reviewed an appropriate means to integrate this with future development; and
- Council did not provide any conclusive direction on January 18, 2005 in the Planning Committee meeting respecting whether rear lanes will or will not be required, and directed public consultation on the Arterial Road Redevelopment and Lane Establishment Policies, which will take considerable time.

On this basis, staff recommend that this application be considered on it's own merits and that a Development Permit be issued.

Director of Development

SB:blg





### **Minutes**

### **Development Permit Panel**

Wednesday, January 12th, 2005

**Development Permit DP 04-271746** 

(Report: December 14/2004 File No.: DP 04-271746) (REDMS No. 1339904)

APPLICANT:

Amrik and Mukhtiar Sian

PROPERTY LOCATION:

8171 No. 2 Road

### INTENT OF PERMIT:

- 1. To permit the construction of ten (10) townhouse units on a site zoned Townhouse District (R2 0.7); and
- 2. To vary the provisions of the Zoning and Development Bylaw No. 5300 to:
  - reduce the minimum required front yard setback from 6 m to 4.5 m for enclosed room projections at the second and third storey; and
  - b) provide sixteen (16) tandem parking spaces.

### **Applicant's Comments**

Mr. Patrick Cotter, with the aid of a model and other materials, reviewed the project including – the site context; the dedicated lane; the use of the land and the required open space as a buffer to the single-family residences to the west; the stepping down of the two western units; the articulation of the building ends to reflect single-family homes; the increased separation from the north and south property lines which increased the usable outdoor open space; the porches and step down to the street provided to the east units; and, the Craftsman style.

### **Staff Comments**

The Director of Development, Raul Allueva, said that this application had been in-stream at the time of the amendments that were made to the Arterial Road Redevelopment and the Lane Establishment Policies, and, that staff, because the project was not consistent with those policies as amended, would encourage the re-development of the site.

In response to a question from the Chair, Mr. Allueva confirmed that this was the first 'in-stream' application in the immediate area with a dedicated lane.

### Correspondence

P. Lenardon, 8120 Cantley Road - Schedule 1

D. Jones, 8251 Cantley Road - Schedule 2

### **Gallery Comments**

Ms. Dorothy Jones, 8251 Cantley Road, expressed concern about the traffic safety at this location, noting that the traffic bollards in the median of No. 2 Road did not extend as far as the pedestrian crosswalk, and that there were many accidents that occurred in this section of #2 Road.

### **Panel Discussion**

The Chair suggested that the application be referred to the February 2nd, 2005 meeting of the Development Permit Panel to allow an opportunity for the Arterial Road Redevelopment and Lane Establishment Policies, which which the application was inconsistent, to be reviewed.

### **Panel Decision**

It was moved and seconded

That DP 04-271746 be referred to the February 2nd, 2005 meeting of the Development Permit Panel.

**CARRIED** 



### Report to Development Permit Panel

To:

Development Permit Panel

Date:

December 14, 2004

From:

Raul Allueva

File:

DP 04-271746

rrom.

Director of Development

Re:

Application by Amrik and Mukhtiar Sian for a Development Permit at

8171 No. 2 Road

### Staff Recommendation

That a Development Permit be issued which would:

- 1. Permit the construction of ten (10) townhouse units on a site zoned Townhouse District (R2 0.7); and
- 2. Vary the provisions of the Zoning and Development Bylaw No. 5300 to:
  - a) Reduce the minimum required front yard setback from 6 m to 4.5 m for enclosed room projections at the second and third storey; and
  - b) Provide sixteen (16) tandem parking spaces.

Raul Allueva

Director of Development

SB:blg

Att.

### **Staff Report**

### Origin

Amrik and Mukhtiar Sian have applied to the City of Richmond for permission to develop ten (10) townhouse units at 8171 No. 2 Road.

The development site was consolidated (formerly 8171 and 8191 No. 2 Road) and is being rezoned from Two-Family Housing District (R8) and Single-Family Housing District, Subdivision Area E (R1/E) to Townhouse District (R2 – 0.7) under Bylaw 7694 (RZ 03-236509).

### **Development Information**

Please refer to the attached Development Application Data Sheet (Attachment 1) for a comparison of the proposed development data with the relevant Bylaw requirements.

### **Background**

The subject site is located on No. 2 Road between Blundell and Colville Roads in the Blundell Area. Development surrounding the subject site is as follows:

- to the north, is a newer strata-titled duplex and single-family homes beyond;
- to the east, across No. 2 Road, is a designated Neighbourhood Service Centre (Blundell Shopping Centre);
- to the south, are existing single-family homes, duplexes and further to the south, a multi-family development is proposed; and
- to the west, across the lane, are existing single-family homes facing Cantley Road.

### Rezoning and Public Hearing Results

The Public Hearing for the rezoning of this site was held on May 17, 2004. At the Public Hearing, a local area resident queried exactly where the proposed lane would exit on Cantley Road. The lane is intended to exit on No. 2 Road. It is not intended to exit on Cantley Road.

### **Staff Comments**

The proposed scheme attached to this report has satisfactorily addressed the significant urban design issues and other staff comments identified as part of the review of the subject Development Permit application. There are conditions which are required to be met prior to the issuance of Building Permits as outlined in the rezoning report in the requirement for a Servicing Agreement. In addition, the proposal complies with the intent of the applicable Development Permit sections of the Official Community Plan (OCP) and is generally in compliance with the Zoning and Development Bylaw including the Townhouse District (R2 - 0.7) Schedule except for the zoning variances noted below.

### Zoning Compliance/Variances (staff comments in bold)

The applicant requests the following variances to the Zoning and Development Bylaw No. 5300:

1) To vary the provision of Section 203(C).4 (Minimum Setbacks) to reduce the minimum required front yard setback to No. 2 Road from 6 m to 4.5 m for projections; and

(Staff supports the proposed variance, as it is the result of changes made to the site and unit plans to increase the side yard setbacks and therefore improve the transition to the adjacent single-family home and duplex. The site plan presented to Council during the rezoning process provided a 3 m side yard setback for these three-storey five (5) unit blocks. While this issue was not raised during the Public Hearing, improvements can be achieved to this interface without impacting the total number of units or on-site liveability. The revised scheme provides improved transitions to adjacent properties. The main façade of the building is set back 6 m from No. 2 Road with architectural elements projecting 1 m and 1.5 m. The projecting architectural elements are desirable as they improve the articulation, animation and pedestrian orientation of the streetscape).

2) To vary Division 400 (Off-Street Parking & Loading) to permit sixteen (16) tandem parking spaces.

(Although staff generally prefer that only a small percentage of units include tandem parking, staff supports the proposed variance in this case as the proposal will result in greater open space onsite, and increased setbacks to adjacent dwelling units. The variance enables a development which is able to achieve 0.7 floor area ratio (F.A.R.) density in close proximity to a Neighbourhood Service Centre; provides an animated pedestrian oriented streetscape; provides increased side yard setbacks to adjacent properties; and the massing is stepped down to the lane and single-family back yards to the west. Tandem parking in three-storey townhouse units is consistent with other townhouse development throughout the city. The tandem parking arrangement was presented at Public Hearing during the rezoning process and received no public concerns).

### **Analysis**

### Conditions of Adjacency:

• The proposed height, siting and orientation of the building respects the massing of the existing single-family homes behind;

- The applicant has addressed privacy for the adjacent duplex unit to the north through increasing side yard setbacks (3.6 m to the two-storey units and 4.7 m to the three-storey units), and providing landscape screening including new trees. The duplex has existing 1.8 m wood privacy fencing;
- The applicant has addressed privacy for the adjacent single-family home to the south with the same measures outlined above and the provision of 1.8 m wood privacy fencing. The lane portion will be provided on a temporary basis until future lane extension to the south; and
- The applicant has addressed privacy for the single-family homes across the lane through stepping down the massing from three-storey to two-storey to the rear and providing an increased rear yard setback of 5.7 m. The developer will be providing wood privacy fencing on the adjacent lots by private agreement.

### Site Planning and Urban Design:

- The development offers a pedestrian-oriented streetscape on No. 2 Road;
- Temporary vehicle access to the development will be through an access to No. 2 Road. Permanent vehicle access will be through a new rear lane. The lane will be extended as redevelopment occurs and once operational, the access to No. 2 Road will be removed;
- Visitor parking is located off of the new lane and resident parking is located off of the central manoeuvring aisle to minimize the visual impact on No. 2 Road. Provided resident parking will exceed the bylaw requirement with two (2) spaces provided for each unit; and
- Passive surveillance opportunities are presented through the siting of the building and the relationship between the indoor spaces and the outdoor areas to meet safety and crime prevention objectives.

### Architectural Form and Character:

- The No. 2 Road streetscape elevation is well articulated; and
- The proposed building materials (vinyl siding on upper floors, hardi-plank siding at grade and on bays, wood board and batten in the gable ends, vinyl windows and sliding patio doors, painted wood trim, aluminium railings and asphalt roof shingles) are generally consistent with the Official Community Plan (OCP) Guidelines.

### Landscape Design:

- The landscape design includes thirty-two (32) new trees onsite, shrub and ground cover planting, permeable paving, trellis structures and benches for seating. The landscape design also includes special paving treatment with patterning and interlocking pavers;
- Children's play equipment has been included in the fenced outdoor amenity with supervision possible from bench seating;
- A wood privacy fence buffer (1.8 m height) is provided along the south property line shared with the adjacent single-family home. There is an existing privacy fence along the north property line;
- Garbage will be collected from individual units. A recycling enclosure is located in the lane. Residents will need to roll the recycling carts out to No. 2 Road for collection until the lane has a second road access. The carts are screened in an enclosure with a trellis roof; and
- The use of permeable interlocking pavers improves the permeability of the site.

### **Advisory Design Panel Comments**

The Advisory Design Panel was generally supportive of the proposed development and decided that the project should proceed. A copy of the relevant excerpt from the Advisory Design Panel Minutes from September 23, 2004 is attached for reference (Attachment 2). In response to the issues raised by the Panel: streetscape trees have been included; the setback to the single-family home and duplex has been increased; the architectural streetscape has been improved; small play equipment has been added in the consolidated and fenced play area; and permeable interlocking pavers have been added to the central manoeuvring aisle. However, due to the small scale of this development, neither an accessible unit nor an alternate accessible floor plan for conversion has been provided.

### **Conclusions**

The applicant has satisfactorily addressed staff and the Advisory Design Panel's comments regarding conditions of adjacency, site planning and urban design, architectural form and character, and landscape design. Therefore, staff recommend support of this Development Permit application.

Sara Badyal, M.Arch.

Sara Badyal

Planner 1

(Local 4282)

SB:blg

The following condition is to be met prior to forwarding this application to Council for approval:

• Receipt of a Letter of Credit for landscaping in the amount of \$35,464.

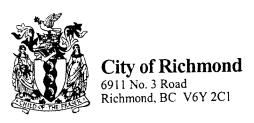
### List of Attachments

Attachment 1

Development Application Data Sheet

Attachment 2

Excerpt from Advisory Design Panel Minutes



### Development Application Data Sheet

**Development Applications Department** 

DP 04-271746 Attachment 1

Address:

8171 No 2 Road (formerly 8171 and 8191 No. 2 Road)

Applicant:

Amrik and Mukhtiar Sian

Owner: Harminder Sian

Planning Area(s):

Blundell Area

Floor Area

Gross: 1,647.3 m<sup>2</sup>

Net: 1,137.8 m<sup>2</sup>

	Existing	Proposed
Site Area	formerly 1,884.2 m <sup>2</sup>	1,626.4 m <sup>2</sup>
Land Uses	Single-Family residential	Multi-family residential
OCP Designation	Low Density Residential	no change
Zoning	R1/E	R2 – 0.7
Number of Units	2 dwelling units	10 dwelling units

	Bylaw Requirement	Proposed	Variance			
Floor Area Ratio:	Max. 0.7	0.7	none permitted			
Lot Coverage:	Max. 40 %	38.6 %	none			
Setback – No 2 Rd:	6 m	4.5 m	1.5 m reduction			
Setback – Side Yard:	3 m	3.6 m (2 storey) & 4.7 m (3 storey)	none			
Setback – Rear Yard:	3 m	5.7 m	none			
Height (m):	Max. 11 m & 3 storey	10.4 m & 3 storey	none			
Lot Size:	Min. 30 m Width and Min 35 m Depth	42.18 m Width and 38.5 m Depth	none			
Off-street Parking Spaces:	Min. 15 and 2	20 and 2	none			
Off-street Parking Spaces – Accessible:	Min. 1	1	none			
Off-street Parking Spaces – Total:	Min. 17	22	none			
Tandem Parking	Not Permitted	16 spaces	16 tandem spaces			
Amenity Space – Indoor:	Min. 70 m <sup>2</sup>	cash-in-lieu	none			
Amenity Space - Outdoor:	Min. 60 m <sup>2</sup>	Min. 100 m <sup>2</sup>	none			
*Variances have been requested to reduce the minimum required front yard setback to No. 2 Road						

\*Variances have been requested to reduce the minimum required front yard setback to No. 2 Road from 6 m to 4.5 m and to permit 16 tandem parking spaces.

### ANNOTATED EXCERPT FROM MINUTES FROM THE DESIGN PANEL MEETING

Thursday, September 23, 2004 – 4:00 p.m.

Rm. 1.003

### RICHMOND CITY HALL

### 5. Townhouses

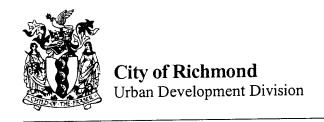
Patrick Cotter Architect 8171,8191 No. 2 Road

DP 04-271746

The comments of the Panel included:

- The amenity areas location was not inviting and did not allow for natural surveillance. The centre aisle would not be safe if cars were being shuffled [tandem parking].
- Although compliance with the universal accessibility guidelines were checked off this was not evident on the plans.
- The drive aisle was more generous but this caused a problem at the single-family home. Support was given to enhancing the separation from the single-family home setback increased. Along the streetscape create fenestration by adding windows. The windows all appear to be the same size scheme might be stronger if the living room windows were larger streetscape revised.
- The scheme was liked a lot. The previous comments were reinforced.
- Street trees along No. 2 Road were suggested *included*. Buffering along the north and south was necessary. Central courtyard is nice and big but could contain unit pavers. Tandem parking would be used for storage.
- Should have a fence *included*. The play area could be fenced with a gate, needed safety tile or surface material, and could fit small play equipment *included*. The area behind the units was small and narrow so it may be good to eliminate the shrubs and move them against the side privacy fences thereby leaving the grass area open *area increased*. The choice of plant material throughout was good. The hedging material would be better upsized to No. 2. Would be good to retain some of the existing trees.

It was unanimously agreed that the project move forward subject to the incorporation of the Panel's comments regarding the addition of street trees; articulation along the single-family edge to increase separation; a look at the architectural streetscape; a look at the play areas; the addition of small play equipment; pavers being added down the centre; and the addition of an accessible floor plan.



### **Development Permit**

No. DP 04-271746

To the Holder:

AMRIK AND MUKHTIAR SIAN

Property Address:

8171 NO. 2 ROAD

Address:

C/O AMRIK SIAN

#203 – 6628 FRASER STREET VANCOUVER, BC V5X 3T5

- 1. This Development Permit is issued subject to compliance with all of the Bylaws of the City applicable thereto, except as specifically varied or supplemented by this Permit.
- 2. This Development Permit applies to and only to those lands shown cross-hatched on the attached Schedule "A" and any and all buildings, structures and other development thereon.
- 3. The "Richmond Zoning and Development Bylaw No. 5300" is hereby varied or supplemented as follows:
  - a) The dimension and siting of buildings and structures on the land shall be generally in accordance with Plans #1 through #3b attached hereto.
  - b) The siting and design of off-street parking and loading facilities shall be generally in accordance with Plans #2 and #3a attached hereto.
  - c) Landscaping and screening shall be provided around the different uses generally in accordance with the standards shown on Plans #3a and #3b attached hereto.
  - d) Roads and parking areas shall be paved in accordance with the standards shown on Plans #2 through #3b attached hereto.
  - e) Sanitary sewers, water, drainage, highways, street lighting, underground wiring, and sidewalks, shall be provided as required.
  - f) Subject to Section 692 of the Local Government Act, R.S.B.C., the building shall be constructed generally in accordance with Plans #3b through #5 attached hereto.
- 4. As a condition of the issuance of this Permit, Council is holding the security set out below to ensure that development is carried out in accordance with the terms and conditions of this Permit. Should any interest be earned upon the security, it shall accrue to the Holder if the security is returned. The condition of the posting of the security is that should the Holder fail to carry out the development hereby authorized, according to the terms and conditions of this Permit within the time provided, the City may use the security to carry out the work by its servants, agents or contractors, and any surplus shall be paid over to the Holder, or should the Holder carry out the development permitted by this permit within the time set out herein, the security shall be returned to the Holder. The City may retain the security for up to one year after inspection of the completed landscaping in order to ensure that plant material has survived.

### **Development Permit**

No. DP 04-271746

To	the	Ho	lder:

AMRIK AND MUKHTIAR SIAN

Property Address:

8171 NO. 2 ROAD

Address:

C/O AMRIK SIAN

#203 – 6628 FRASER STREET VANCOUVER, BC V5X 3T5

There is filed accordingly:

An Irrevocable Letter of Credit in the amount of \$35,464.

- 5. The land described herein shall be developed generally in accordance with the terms and conditions and provisions of this Permit and any plans and specifications attached to this Permit which shall form a part hereof.
- 6. If the Holder does not commence the construction permitted by this Permit within 24 months of the date of this Permit, this Permit shall lapse and the security shall be returned in full.

  This Permit is not a Building Permit.

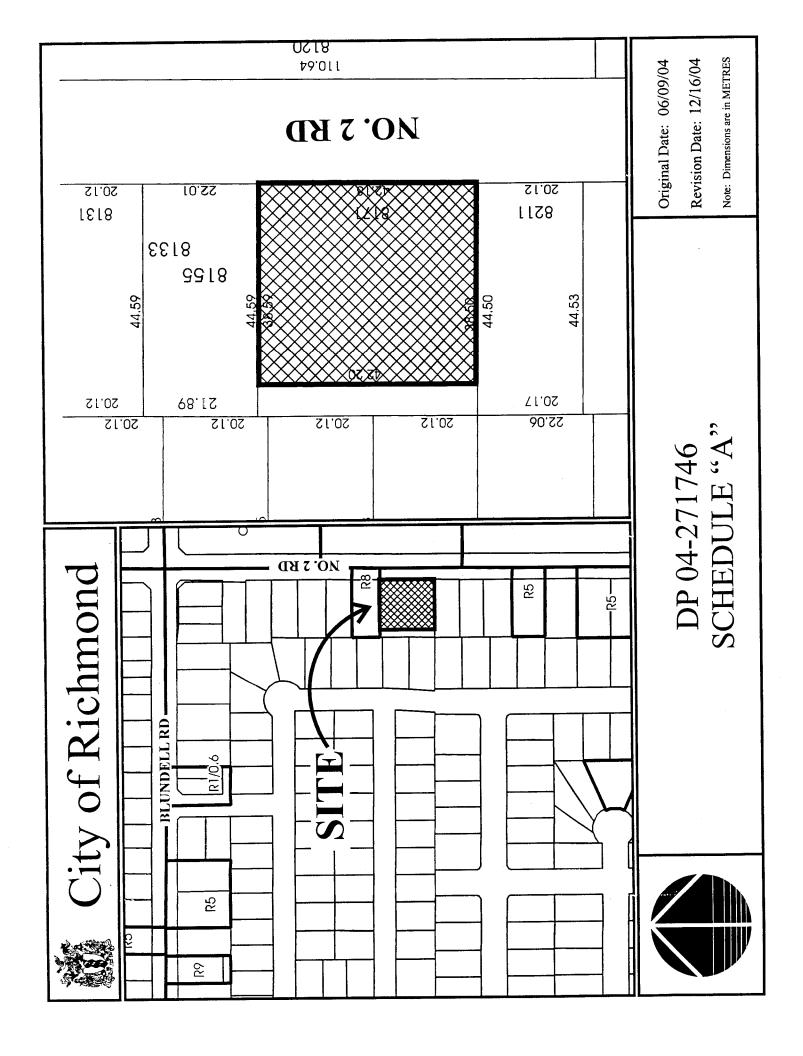
AUTHORIZING RESOLUTION NO. DAY OF , . .

ISSUED BY THE COUNCIL THE

DEL	IVERED	THIS

DAY OF

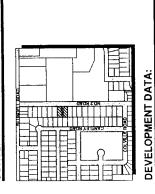
MAYOR



## PROJECT DATA:

CIVIC ADDRESS: 8171-8191 No. 2 ROAD
RICHMOND, BRITISH COLUMBIA
RICHMOND, BRITISH COLUMBIA
RICHMOND, BRITISH COLUMBIA
10 SEC 24 BLK4N RG7W PLAN 5182
PARCEL IDENTIFIER: 05-386-861
APPLICANT: AMRIK & MUKHTIAR SIAN
ZONING: R2-0.7

### CONTEXT PLAN:



SITE CALC	ULATIONS	- 8171 No.	SITE CALCULATIONS - 8171 No. 2 Rd, RICHMOND		Š	7-Dec
		LMMG	SIAIRZENIK	2	3	
	UNIT TYPE	UNIT ARE	UNIT AREA AREA	AREA	AREA	SITECO

# No.2 ROAD RESIDENTIAL DEVELOPMENT

## 8171-8191 No. 2 ROAD RICHMOND, BRITISH COLUMBIA

28 MAY 2004 ISSUED FOR DEVELOPMENT PERMIT 10 SEPT 2004 ISSUED FOR ADVISORY DESIGN PANEL 26 NOV 2004 ISSUED FOR DEVELOPMENT PERMIT PANEL

## DRAWING LIST:

COVER SHEET SITE SURVEY	SITE PLAN CONTEXT DRAWING FAR OVERLAY	UNIT TYPE 'A-B-C' - GROUND FLOOR PLAN UNIT TYPE 'A-B-C' - SECOND FLOOR PLAN UNIT TYPE 'B-C' - THIRD FLOOR PLAN	UNIT TYPE 'A-B-C' - WEST & EAST ELEVATIONS UNIT TYPE 'A-B-C' - SOUTH & NORTH ELEVATIONS STREETSCAPE ELEVATIONS SHEET 1 STREETSCAPE ELEVATIONS SHEET 2	LANDSCAPE SITE / PLANTING PLAN LANDSCAPE SITE / PLANTING PLAN
* *	A-101 A-102 A-103	A-201 A-202 A-203	A-301 A-302 A-303 A-304	38 35

1,088.00 6,210.50 4,772.20 12,070.80 sqft	38.6% Proposed	d 0.69 Proposed		20 Proposed	22 Proposed
LEVEL 1 LEVEL 2 LEVEL 3 TOTAL	6,748.30 Proposed	12,070.80 Proposed	4,375.00 Proposed	Required	Required
IARY:	6,748	12,070	4,375	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4
AREA SUMMARY:	9,079)	(O.77)		10 1 10 H	
20,281.00 (1884.2 sqm) 2,776.00 (257.8 sqm) 17,506.00 (1628.4 sqm)	7,002.40 Max. Permitted (40%	12,254.20 Max, Permitted (0.7D.	5,352,00 Max. Permitted 1,225,42 Max. Permitted	1.5 per unit	1
20,281.00 2,776.00 17,506.00	7,002.4	12,254.21		5.0	
SITE AREA: GROSS: LANE: NET:	E:Total:	Bidg Area:	ADDITIONS: Off-Street Park: Covered Areas:	Resident	Total
SITE ARE/	COVERAGE: Total:	F.A.R.:	ADDITION	PARKING	

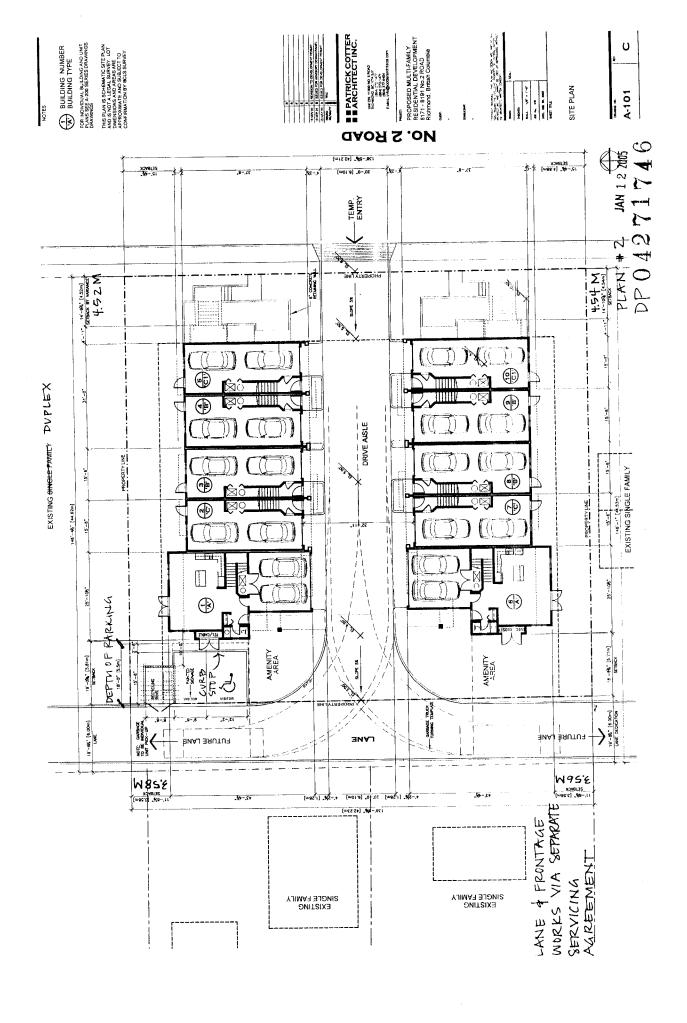
REQUESTED VARIANCE FOR MIN 4.5 M SETBACK. TO 40.2 ROAD (PRONT YARD)

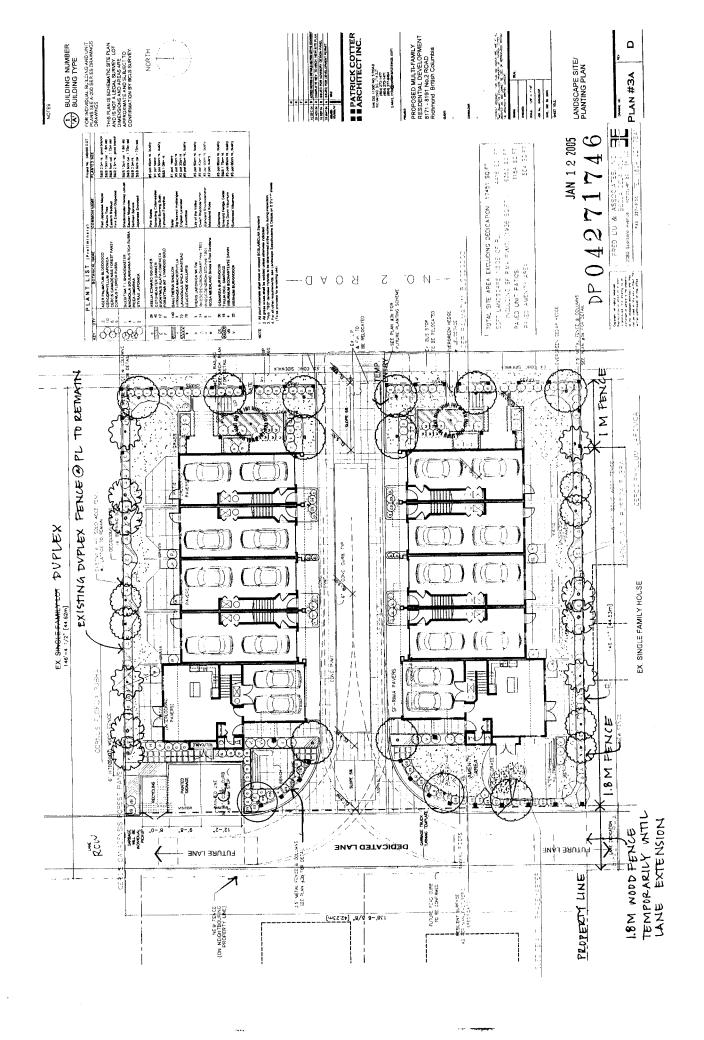
## B PATRICK COTTER ARCHITECT INC.

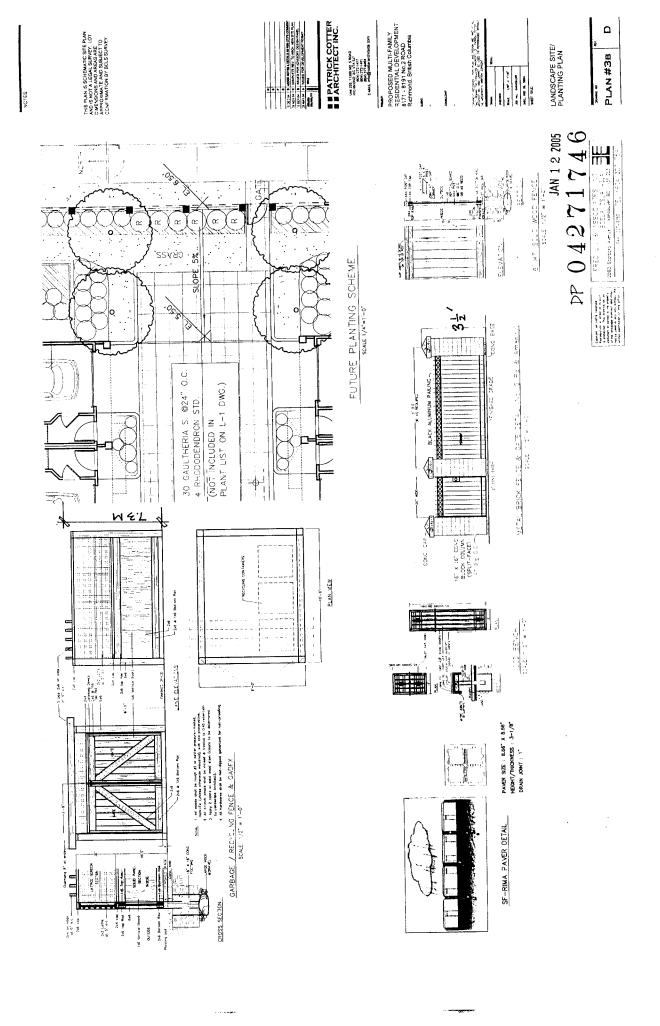
UNIT 28, 11300 NO. 5 ROLD RICHARAD BRITISH COLUMBIA
TEL: (504) 272-1477
FAX (604) 272-1477
CEL: (604) 272-1474
E-WALL info@cottlerarchiceds com

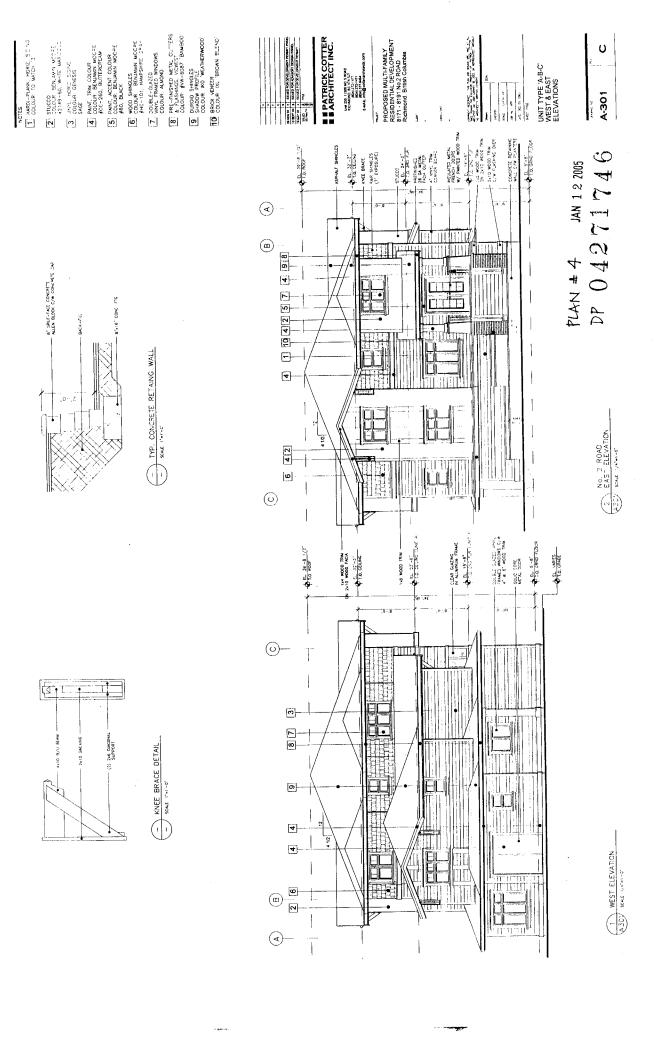
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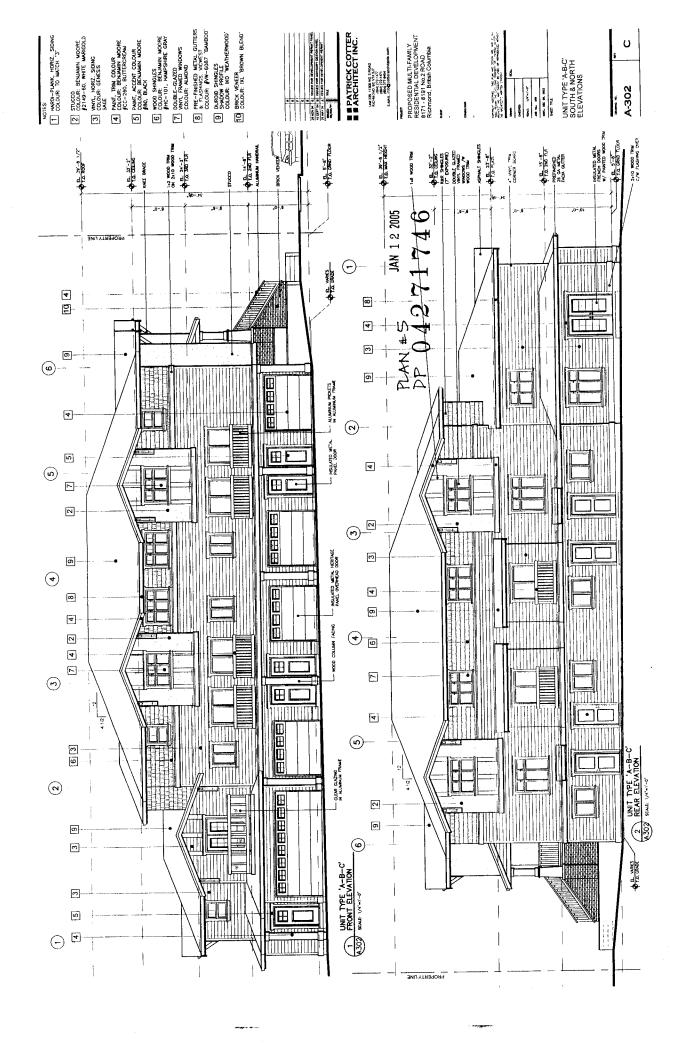
DP 04271746

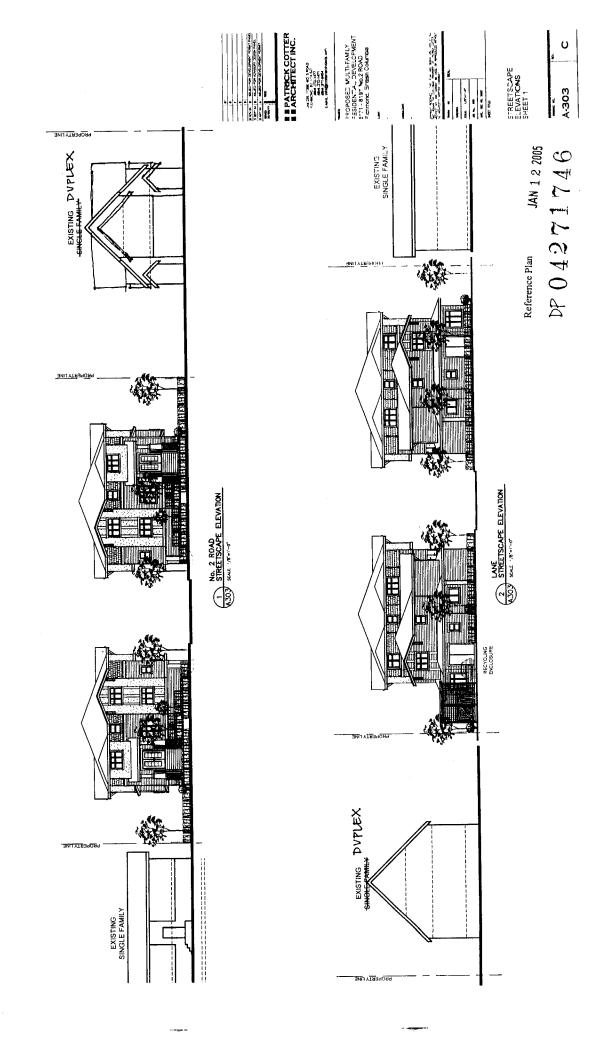


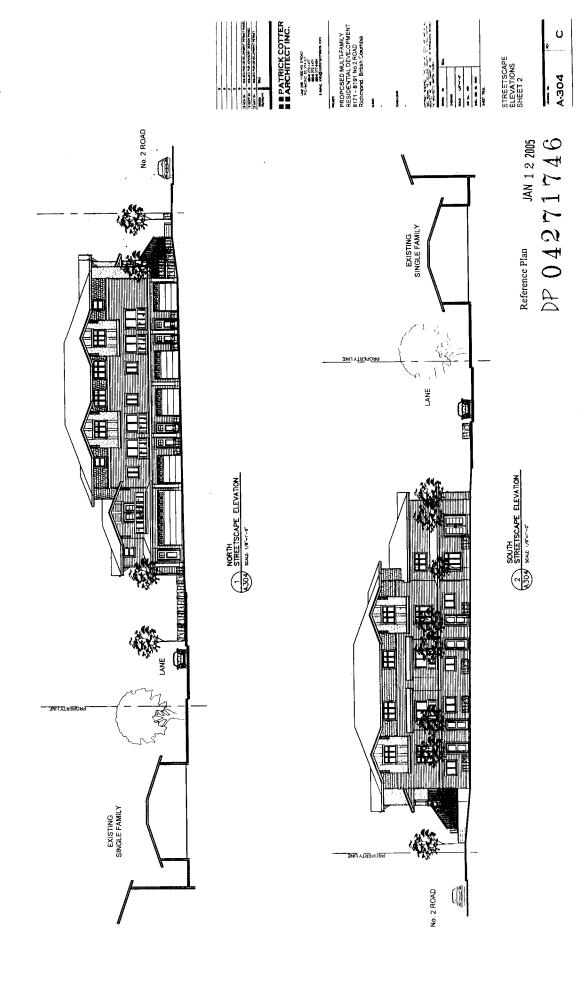










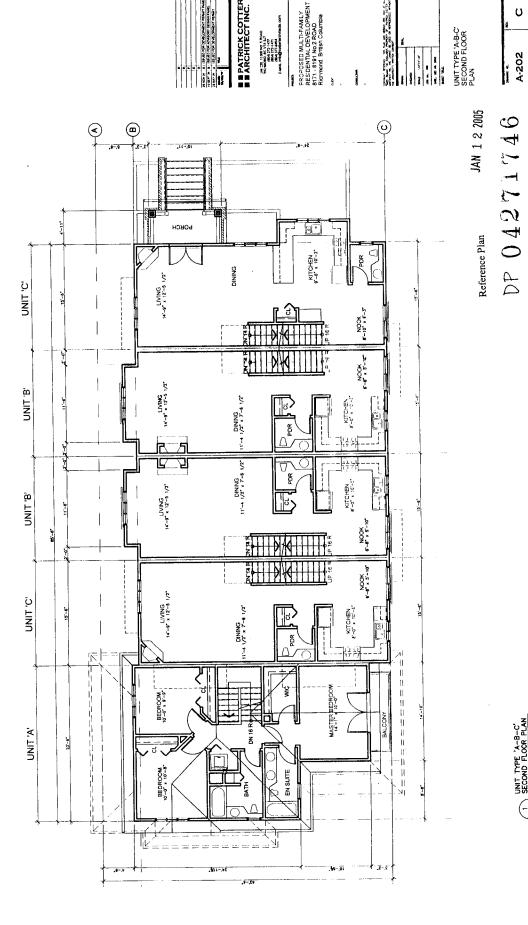


Reference Plan JAN 1 2 2005 DP 04271746

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A-201

GROUND FLOOR PLAN



DP 04271746

