NOTICE OF PUBLIC HEARING – FEBRUARY 1, 2021

BYKAW: WHITE ROCK ZONING BYLAW 2012, NO. 2000, AMENDMENT (RT-1 – 15570 Oxenham Avenue) BYLAW, 2020, NO. 2365

CIVIC ADDRESS: 15570 Oxenham Avenue

PURPOSE: Bylaw 2365 proposes to rezone the property from 'RS-1 One Unit Residential Zone' to 'RT-1 Two Unit (Duplex) Residential Zone' to allow for the construction of a duplex. A Minor Development Permit is also required to ensure the form and character of the duplex complies with the Mature Neighbourhood Development Permit Area Guidelines in the Official Community Plan (OCP). The OCP Designation of 'Mature Neighbourhood' allows residential uses in single family homes (with or without secondary suites), duplexes and triplexes.



Documents:

Author	Document	Item #
Director of Planning and Development	Land Use and Planning Committee corporate report	R-1
Services	dated November 9, 2020	
Corporate Administration Department	Minutes – Various Extracts	R-2

Written Submissions:

Author	Date Received	Resident?	Status	Item #
None to date.				

THE CORPORATION OF THE CITY OF WHITE ROCK

15322 BUENA VISTA AVENUE, WHITE ROCK, B.C. V4B 1Y6

NOTICE OF PUBLIC HEARING MONDAY, FEBRUARY 1, 2021

NOTICE is hereby given that the Council of the City of White Rock will hold an opportunity for public participation for a Public Hearing on **MONDAY**, **FEBRUARY 1, 2021** at **6:00 P.M.** in accordance with the *Local Government Act*. All persons who deem their interest in property is affected by the proposed bylaw/application shall be afforded an opportunity to be heard **via a telephone-in process** or by forwarding written submissions reflecting matters contained in the proposed bylaw/application that is the subject of the Public Hearing. At the Public Hearing, Council will hear and receive submissions from the interested persons in regard to the bylaw/application listed below:

1)	BYLAW 2365:	White Rock Zoning Bylaw, 2012, No. 2000, Amendment (RT-1 – 15570 Oxenham Avenue) Bylaw, 2020, No. 2365
	CIVIC ADDRESS:	15570 Oxenham Avenue (See Site Map Attached)

PURPOSE: Bylaw 2365 proposes to rezone the property from 'RS-1 One Unit Residential Zone' to 'RT-1 Two Unit (Duplex) Residential Zone' to allow for the construction of a duplex. A Minor Development Permit is also required to ensure the form and character of the duplex complies with the Mature Neighbourhood Development Permit Area Guidelines in the Official Community Plan (OCP). The OCP Designation of 'Mature Neighbourhood' allows residential uses in single family homes (with or without secondary suites), duplexes and triplexes.

Further details regarding the subject of the Public Hearings/Public Meetings may be obtained from the City's Planning and Development Services Department at City Hall by contacting 604-541-2136 | <u>planning@whiterockcity.ca</u>.

Electronic Meeting: The Provincial Health Officer has issued orders related to gatherings and events in the province of BC. As such, Public Hearings will be held virtually and will also be live streamed on the City website. To participate in a Public Hearing, please review the options below.



Notice of Public Hearing – February 1. 2021 – Bylaw 2365, 15570 Oxenham Avenue Page 2

1. Submit written comments to Council:

You can provide your submission (comments or concerns) by email to <u>clerksoffice@whiterockcity.ca</u> or by mail to Mayor and Council, 15322 Buena Vista Avenue, White Rock, BC, V4B 1Y6. The deadline to receive submissions is by **12:00 p.m. on the date of the Public Hearing, February 1, 2021.**

You may forward your submissions by:

- Mailing to White Rock City Hall, 15322 Buena Vista Avenue, White Rock, BC V4B 1Y6, or hand delivery by leaving it in the "City Hall Drop Box" to the left outside the front door; or
- Emailing the Mayor and Council at <u>clerksoffice@whiterockcity.ca</u> with the applicable subject line:
 - PH #3, Bylaw 2365, 15570 Oxenham Avenue

2. If you do not wish to speak or write in but would still like to convey that you are in support or that you are not in support of the Public Hearing item:

You may phone 604-541-2127 to register your support / or that you are not in support of the Public Hearing item. If the call is not answered please leave a voicemail with the call-in information noted below (all four (4) bullet points must be noted).

When you call-in, please be prepared to provide the following information:

- The public hearing item
- Your first and last name
- Whether you live in the City of White Rock
- Whether you are in support of or not in support of the item

3. Register to speak to a Public Hearing item via telephone:

Register to speak by emailing <u>clerksoffice@whiterockcity.ca</u> or calling 604-541-2127.

Registration will be open from **12:00 p.m. to 4:30 p.m. on the date of the Public Hearing, February 1, 2021**. Registration will only be available during this time. Once you register, you will be sent an email with further instructions.



Please note the following instructions when you call in:

- You will be put on hold in a queue for the respective item, and you will be connected when it is your turn to speak. **If you hang up during this time, you will lose your place in the queue.** You may watch the Council meeting through the City's Live Stream while you are on hold.
- Your comments must be relevant to the application (bylaw and permit) being considered at the Public Hearing
- You will have 5 minutes to speak
- **Turn off all audio of the meeting. Note:** There is a **1-minute delay** in the live stream so please listen to the cues given over the phone
- Do not put your phone on speaker phone
- Once you make your comments to Council, the call will end quickly so that the next speaker can join the meeting

If you miss the noted registration period, please watch the live meeting at the following link: <u>https://www.whiterockcity.ca/453/Video-Recording-of-Council-Meetings</u> as there will be an opportunity for you to call in for a limited period of time.

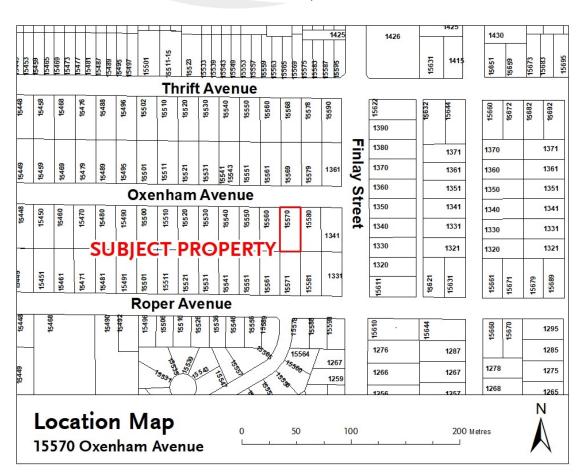
Please Note: Correspondence that is the subject of a Public Hearing, Public Meeting, or other public processes will be included, in its entirety, in the public information package and will form part of the public record. Council shall not receive further submissions from the public or interested persons concerning the bylaw/application after the Public Hearing has been concluded.

The meeting will be streamed live and archived through the City's web-streaming service.

The proposed bylaw and associated reports can be viewed online on the agenda and minutes page of the City website, www.whiterockcity.ca, under Council Agendas from January 19, 2021, until February 1, 2021. If you are unable to access the information online, please contact the Corporate Administration department at 604-541-2212, between the hours of 8:30 a.m. and 4:30 p.m., or leave a voicemail and staff will ensure you have the information made available to you.



Notice of Public Hearing – February 1. 2021 – Bylaw 2365, 15570 Oxenham Avenue Page 4



SITE MAP FOR BYLAW 2365, 15570 Oxenham Avenue

January 19, 2021

Bother.

Tracey Arthur Director of Corporate Administration



THE CORPORATION OF THE CITY OF WHITE ROCK CORPORATE REPORT



R-1

DATE:	November 9, 2020
то:	Land Use and Planning Committee
FROM:	Carl Isaak, Director, Planning and Development Services
SUBJECT:	Rezoning and Minor Development Permit Application – 15570 Oxenham Avenue (ZON/MIP 19-008)

RECOMMENDATIONS

THAT the Land Use and Planning Committee recommend that Council:

- Give first and second readings to "White Rock Zoning Bylaw, 2012, No. 2000, Amendment (RT-1 – 15570 Oxenham Avenue) Bylaw, 2020, No. 2365 as presented, and direct staff to schedule the required Public Hearing; and
- 2. Direct staff to resolve the following issues prior to final adoption, if Bylaw No. 2365 is given Third Reading after the Public Hearing;
 - a) Ensure that all engineering requirements and issues, including completion of a servicing agreement, are addressed to the satisfaction of the Director of Engineering and Municipal Operations;
 - b) Registration of a Section No. 219 Covenant to restrict basement suites; and
 - c) Demolition of the existing home.

EXECUTIVE SUMMARY

The City of White Rock has received an application to rezone 15570 Oxenham Avenue from 'RS-1 One Unit Residential Zone' to 'RT-1 Two Unit (Duplex) Residential Zone' to allow for the construction of a duplex on the property. A minor development permit for form and character is also required. The subject property meets the lot area and dimension requirements of the RT-1 zone and the siting and massing of the proposed two-storey duplex is similar to a detached residential building that could be constructed under the existing zoning. The duplex would provide two 'affordable' ownership options in the City, relative to a large single-family home.

A previous City-initiated effort in 2010 to establish policies to guide infill redevelopment for large lots on the east side of White Rock included the block where the subject property is located. Residents on the block requested exclusion from the designated area, and the area was removed from the "East Side Large Lot Infill Area." The design of the proposed duplex has been reviewed under the Mature Neighbourhood Development Permit Area and the City of White Rock Duplex Design Guidelines. Staff believe that the design and character of the project fits within the overall character of the surrounding area, and recommend advancing the application to public hearing.

PREVIOUS COUNCIL DIRECTION

None.

INTRODUCTION/BACKGROUND

White Rock Official Community Plan 2017, No. 2220 (OCP) designates the subject property as 'Mature Neighbourhood.' The designation applies to areas characterized by low-scale residential uses where gentle infill opportunities, such as the introduction of duplexes and triplexes, is supported. The goal of this designation is to protect the character of existing mature single-family neighbourhoods, while supporting increased housing choices and affordability. The requested rezoning is from RS-1 to RT-1, which would enable the construction of a duplex.

If the rezoning is approved, Section 3 of the City of White Rock Planning Procedures Bylaw, 2017, No. 2234, provides that proposals for a duplex or triplex require a minor Development Permit (DP), and the authority to issue such DPs is delegated to the City Manager on the advice of the Directors of Planning and Development Services and Engineering and Municipal Operations. Duplex proposals are to be reviewed against the 'Mature Neighbourhood Infill' DP Area (DPA) guidelines, found in Section 22.9 of the OCP, which are used to ensure the form and character of the development fits within the character of the neighbourhood. The project has been reviewed by City staff and the City's Advisory Design Panel (ADP). Staff believe the rezoning is consistent with the applicable policies of the OCP, and the City's Mature Neighbourhood DPA Guidelines.

ANALYSIS

The application has been reviewed by City staff and the ADP. The original proposal has undergone a series of revisions to ensure alignment with the City's DP Area and Duplex Design Guidelines. The project aligns with the OCP's Mature Neighbourhood DPA policies. The following sections describe details of the proposal and key land use planning considerations made in preparing the staff recommendation outlined in this report.

Site Neighbourhood Context

The subject property is situated near the end of the block on the south side of Oxenham Avenue between Best Street and Finlay Street. The street is comprised of low density, single family homes on lots measuring typically 18.0 m (59.0 ft) in width and 40.3 m (132.0 ft) in depth. There is one existing duplex lot on the opposite side of the street at 15541 Oxenham Avenue that was rezoned in 2017 (see photos in Appendix G).

Development of the two blocks north of the area has occurred under the 'South of the Hospital Lands' policies which allows for infill redevelopment of narrow lots (9.1 metre width) in accordance with the RI-1 One Unit (Infill) Residential Zone. To the south and east of the site, most development is in the form of low-density single-family homes. Less than 300 metres west of the site, the properties are designated 'Town Centre Transition', which consists of existing three and four storey apartment buildings. To the northeast, the 'East Side Large Lot Infill Area,' considers small-lot subdivisions and townhouse redevelopment supported in the OCP. The 13-storey ALTUS mixed-use development, currently under construction, is also located in this area.

Zoning Analysis

The subject property is approximately 19.5 m (64.0 ft) wide, 40.14 m (131.7 ft) deep, and has a lot area of 783.1 sq.m (8,429.2 ft²), exceeding the minimum requirements of both the existing RS-1 zone and the proposed RT-1 zone. The zoning requirements that relate to the siting and massing of buildings are largely identical for the RS-1 and RT-1 zones. The only variation is to

lot coverage with a maximum of 40% required in the RS-1 zone as compared to 45% in the RT-1 zone. The proposal at 15570 Oxenham Avenue has a lot coverage of 41.56% and conforms to RT-1 standards. Secondary suites are not permitted in the RT-1 zone.

Zone Standard	Existing RS-1 Zone	Standard RT-1	Proposal (RT-1 Zone)
		Zone	
Lot Width (min)	15.0 m (49.2ft)	18.0 m (59.1ft)	19.5 m (64.0ft)
Lot Depth (min)	27.4 m (89.9ft)	30.5 m (100.1ft)	40.14 m (131.7ft)
Lot Area (min)	$464.0 \text{ m}^2 (4,994.5 \text{ ft}^2)$	742.0 m ² (7,986.8ft ²)	783.1 m ² (8,429.2 ft ²)
Lot Coverage (max)	40%	45%	41.5%
Floor Area	0.5 times the lot area	0.5 times the lot area	0.497 times the lot area
Height (max)	7.7 metres (25.3 ft)	7.7 metres (25.3 ft)	7.68 metres (25.21 ft)
Front Setback (min)	7.5 metres (24.6 ft)	7.5 metres (24.6 ft)	7.89 metres (25.9 ft)
Rear Setback (min)	7.5 metres (24.6 ft)	7.5 metres (24.6 ft)	9.08 metres (29.8 ft)
Side Setback (min)	1.5 metres (4.9 ft)	1.5 metres (4.9 ft)	1.51 metres (4.95 ft)

Table 1: Comparison of existing RS-1 Zone, Standard RT-1 Zoning Provisions, and	
Proposed Site Statistics	

Development Proposal

The proposed side-by-side duplex has been designed in accordance with the City of White Rock Duplex Design Guidelines and the Mature Neighbourhood DPA Guidelines. The site plan, floor plans, and elevations of the proposed duplex are attached as Appendix C. A rendering of the proposed duplex is included below as Figure 1.

Each unit provides five bedrooms and four bathrooms, with large verandas to accentuate the front of the houses and south-facing covered decks at the rear. In order to break up the massing of the two storey homes, the upper floor has been significantly set back from the main floor, box windows added, and different types of façade cladding material have been used. Distinction between units has been achieved through variations in the floor plans, window sizes, verandas, dimensions and setbacks, incorporation of different roof styles, stepping of the upper floor roof, placement of accent materials, and by using variable colours. Both units have been designed to allow space for an elevator and include a bedroom and washroom on the main floor. The two risers to the verandas can be changed to a small ramp in order to provide an accessible front entrance, allowing for conversion into two barrier-free units for future residents.

Substantial landscaping has been added to the front and rear yards, as per the landscape plan provided in Appendix C, in order to soften the appearance of the proposed duplex and to emphasize the individuality of each unit. Paved areas have been kept to a minimum by placing the garages side by side with a central combined driveway.



Figure 1: Rendering of Proposed Duplex Looking Southeast along Oxenham Avenue

Public Information Meeting and Public Feedback

The applicant held a public information meeting (PIM) on July 10, 2019, at the White Rock Library (15342 Buena Vista Avenue) from 5:30 p.m. - 7:00 p.m.. Approximately eighty (80) letters were circulated notifying owners within 100 metres of the proposal. The meeting was also advertised in consecutive publications of the Peace Arch News in advance of the PIM. Appendix D to this report includes the PIM sign-in sheet, completed comment forms, and PIM summary submitted by the applicant. There was a total of six (6) paper feedback forms submitted and one email written to staff addressing the proposal. A total of five (5) of the respondents were in favor of the application and two were in opposition of the proposal.

Support for the proposal was outlined through comments relating to:

- Enhancement of the neighbourhood; and
- Support for overall development in the area.

Concerns brought up during the meeting included the following:

- overflow of parking into the surrounding neighbourhood;
- the potential for suites on the basement levels;
- creation of 'spot' zoning;
- large duplex form does not allow for sightlines between houses compared to two smaller homes;
- increased density on an existing low-density street; and
- increased traffic and decreased safety for children.

As residents noted concerns regarding the potential for secondary suites in the basements of the duplex and potential parking issues from the increased number of units, staff have recommended that a restrictive covenant be registered on the land title of the property. The proposed RT-1 zone does not allow for secondary suites. To supplement this restriction, a section 219 restrictive covenant prohibiting an accessory secondary suite can be required as a condition of final bylaw adoption if Council wishes to provide additional assurance that secondary suites will not be permitted in the future without Council approval.

The proposal also meets the minimum requirements of the Zoning Bylaw by providing two parking spaces per unit (four total). OCP Policy 7.4.2 supports duplexes in mature neighbourhoods provided they do not make up more than 20% of the block frontage. The

proposal at 15570 Oxenham Avenue would be the first duplex on the south side of the street and complies with Policy 7.4.2.

Public Realm and Streetscape Improvements

Improvements to the City boulevard would be taken as cash-in-lieu by the City's Engineering and Operations Department (e.g., sidewalks, street tree planting, etc.). Improvements to the overall street would occur when enough money is collected to warrant an overall capital improvement project.

Multi-Family DPA Guidelines

The applicant has submitted a response to the Mature Neighbourhood DPA Guidelines, which are applicable to the proposal pursuant to OCP Policy 22.1. The response to the guidelines is attached as Appendix E. Staff consider the submitted response conforms to the DPA Guidelines.

The applicant has adequately identified how the proposed development meets the DP guidelines by providing the following key aspects:

- a) The use of high-end finishes and cladding materials and landscaping of the front and rear yards ensures the proposed duplex will have a positive effect on the existing streetscape;
- b) Large Verandas accentuate the front entry. The second storey has been significantly setback to break up the front facade to not "overpower" the neighbouring roof styles / facades;
- c) Individuality of each unit has been achieved through variations in the floor plans, window sizes and veranda sizes, stepping of the upper floor roof, and by placing accent materials in different locations; and
- d) Uniform Hardie panel cladding, stone accents, and cedar siding provide west coast design elements with natural tones and materials.

Advisory Design Panel Review

During the Advisory Design Panel (ADP) meeting on July 7, 2020, the panel recommended that the application for the development proposal at 15570 Oxenham Avenue be referred back to the ADP once the applicant had the opportunity to consider comments pertaining to the following items (see Appendix F for related ADP meeting minutes):

- a) Efforts to maximize natural infiltration Design Response: A rain garden has been added to the landscape design to address onsite stormwater management.
- b) Provision of a preliminary lot grading plan that illustrates how natural infiltration can be improved (maximized)
 Design Response: Lot grading information was provided to confirm how natural infiltration would be addressed.
- c) Efforts to lessen the variety of design elements within the front façade of the duplex with influence being taken from contextual design elements Design Response: The appearance of the building has been revised including simplification of the veranda roof styles, garage doors, and entry doors to convey a more consistent, "less busy" appearance. The use of colours / materials has been reduced to one Hardie panel colour with cedar accents and stone cladding.

d) Flat versus pitched roof

Design Response: Veranda roof styles were revised to match on both sides to simplify the design.

The application was brought back to the ADP and after consideration, the panel directed the application to Council. Staff believe the applicant has provided a satisfactory response to the comments noted above.

Tree Management

The Arborist Report prepared by Huckleberry Landscape Design identifies that a total of four "protected trees," being those subject to City of White Rock Tree Management Bylaw, 2008, No. 1831, may be impacted by the proposal (see Appendix H). The trees are all located off-site. The Report recommends that all trees be retained as they are in good condition. The off-site trees on the neighbours' property would be protected through the installation of tree barriers within which no excavation, grade alterations, or material storage would be permitted.

City staff have reviewed the recommendations of the Project Arborist and are comfortable with the proposed tree protection measures subject to the posting of securities for the four offsite trees as required by the Tree Management Bylaw. Three new trees are proposed as part of the development, which would not have been required under the Tree Management Bylaw. Appendix C includes the proposed landscape plan which will be further reviewed upon receipt of an application for a Tree Management Permit (TMP), likely to accompany a future request for demolition of the existing building.

FINANCIAL IMPLICATIONS

The Rezoning and Minor DP, if approved, will not result in any additional costs to the City. Development cost charges will apply to the redevelopment.

LEGAL IMPLICATIONS

Not applicable.

COMMUNICATION AND COMMUNITY ENGAGEMENT IMPLICATIONS

Not applicable.

INTERDEPARTMENTAL INVOLVEMENT/IMPLICATIONS

The Rezoning and Minor DP applications were circulated to internal City departments and comments requiring a response / resolution by the proponent have been addressed.

CLIMATE CHANGE IMPLICATIONS

The application will enable modest infill within the 'Mature Neighbourhood' designation, thereby lessening the demand for outward sprawl otherwise necessary to accommodate growth.

ALIGNMENT WITH STRATEGIC PRIORITIES

The proposal is generally aligned with the Corporate Vision established as part of Council's Strategic Priorities, particularly with respect to supporting a community where people can live, work and play in an enjoyable atmosphere.

OPTIONS / RISKS / ALTERNATIVES

The Land Use and Planning Committee can recommend that Council:

- 1. Reject the proposed Zoning Amendment Bylaw; or
- 2. Defer the Zoning Amendment Bylaw pending further information to be identified.

CONCLUSION

The proposal for a duplex at 15570 Oxenham Avenue is consistent with the objectives and policies of the 'Mature Neighbourhood' OCP land use designation and Development Permit Area Guidelines. Staff support the proposal to rezone 15570 Oxenham Avenue from 'RS-1 One Unit Residential Zone' to 'RT-1 Two Unit (Duplex) Residential Zone', to allow the construction of a duplex. Staff have brought forward a draft Zoning Amendment Bylaw to move the application forward to a Public Hearing. Staff recommend that the Zoning Amendment Bylaw be given first and second reading, and that a Public Hearing be scheduled. If Council adopts the zoning amendment bylaw, the subsequent issuance of the Minor Development Permit for the form and character of the duplex would be considered by staff, as authority is delegated to the City Manager by the Planning Procedures Bylaw.

Respectfully submitted,

arl frank

Carl Isaak, MCIP, RPP Director of Planning and Development Services

Comments from the Chief Administrative Officer

I concur with the recommendations of this corporate report.

Guillermo Ferrero Chief Administrative Officer

Appendix A: Draft Zoning Amendment Bylaw No. 2365 Appendix B: Location and Ortho Photo Maps Appendix C: Architectural Drawings and Landscape Plan Appendix D: Public Information Meeting Sign-in Sheet, Comment Forms, and Summary Appendix E: DPA Guidelines Response Table Appendix F: ADP Minutes dated July 7, 2020 Appendix G: Photos of Site and Surrounding Area Appendix H: Arborist Report

APPENDIX A

Draft Zoning Amendment Bylaw No. 2365

(Attached Separately)

The Corporation of the CITY OF WHITE ROCK BYLAW 2365



A Bylaw to amend the "White Rock Zoning Bylaw, 2012, No. 2000" as amended

The CITY COUNCIL of the Corporation of the City of White Rock, in open meeting assembled, ENACTS as follows:

1. Schedule "C" of the "White Rock Zoning Bylaw, 2012, No. 2000" as amended is further amended by rezoning the following lands:

Parcel "A" (Explanatory Plan 29301) Lots 37 and 38 Section 11 Township 1 New Westminster District Plan 27297 (15570 Oxenham Avenue) PID: 008-977-968

as shown on Schedule "1" attached hereto, from 'RS-1 One Unit Residential Zone' to 'RT-1 Two Unit (Duplex) Residential Zone'.

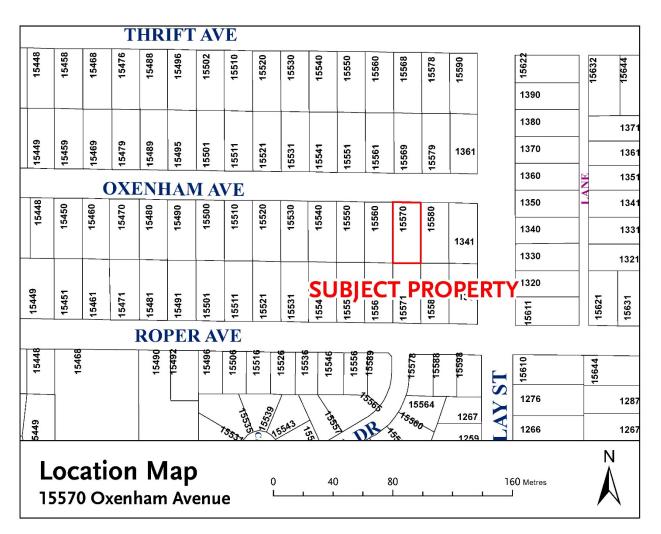
2. This Bylaw may be cited for all purposes as the "White Rock Zoning Bylaw 2012, No. 2000, Amendment (RT-1 – 15570 Oxenham Avenue) Bylaw, 2020, No. 2365".

PUBLIC INFORMATION MEETING on the	10^{th}	day of	July, 2019
RECEIVED FIRST READING on the		day of	
RECEIVED SECOND READING on the		day of	
PUBLIC HEARING held on the		day of	
RECEIVED THIRD READING on the		day of	
RECONSIDERED AND FINALLY ADOPTED on the		day of	

Mayor

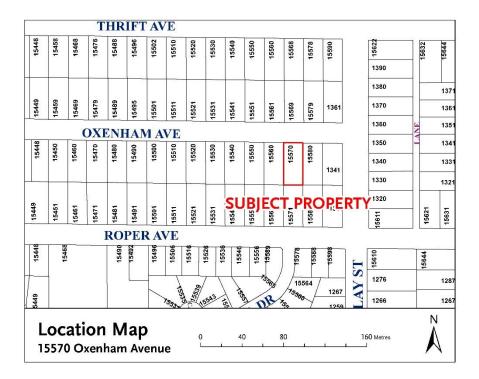
Director of Corporate Administration

Schedule "1"



APPENDIX B

Location and Ortho Photo Maps





APPENDIX C

Architectural Drawings and Landscape Plan

(Attached Separately)

Scale: N.T.S. Date: July 31, 2020

Client: 1187387 B.C. Ltd., 15570 Oxenham Avenue, White Rock, BC Project: Side by Side Duplex 15570 Oxenham Avenue, White Rock, BC

Digital 3D Massing Model/Coloured Renderings with Adjacent Buildings

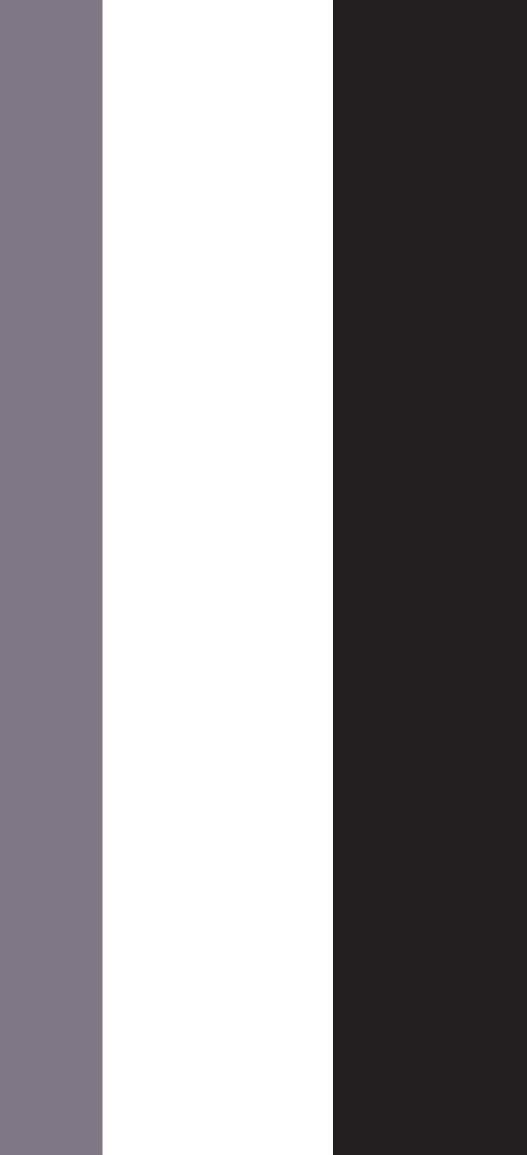


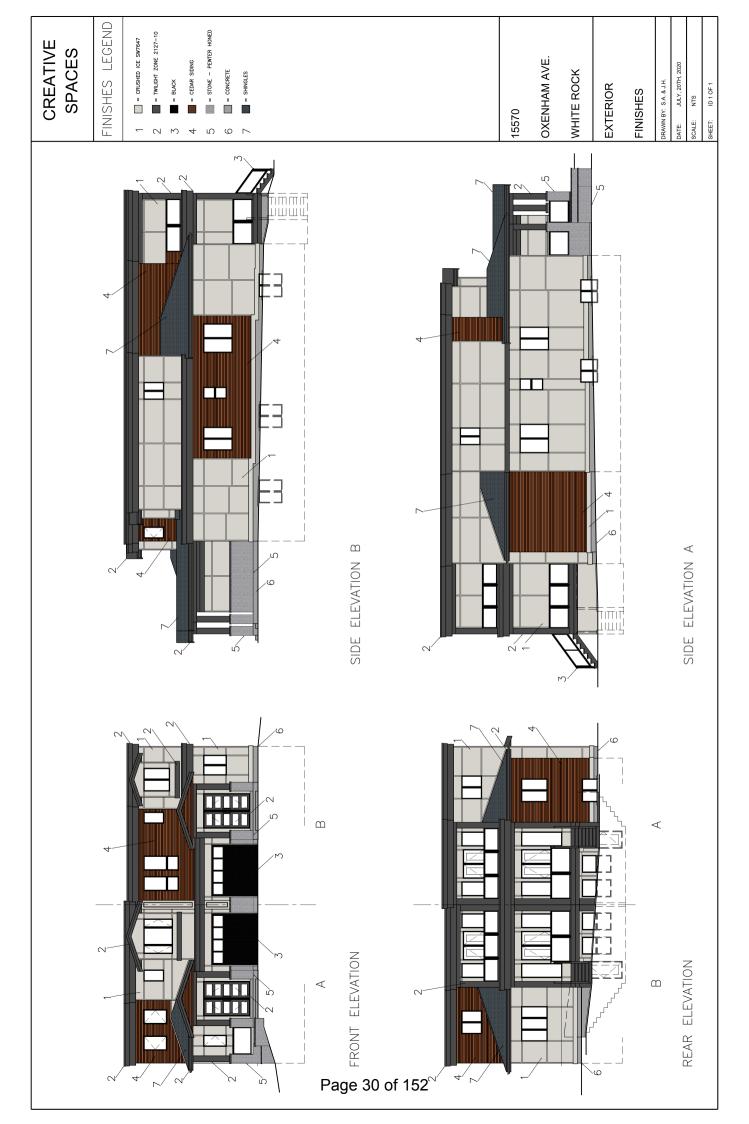
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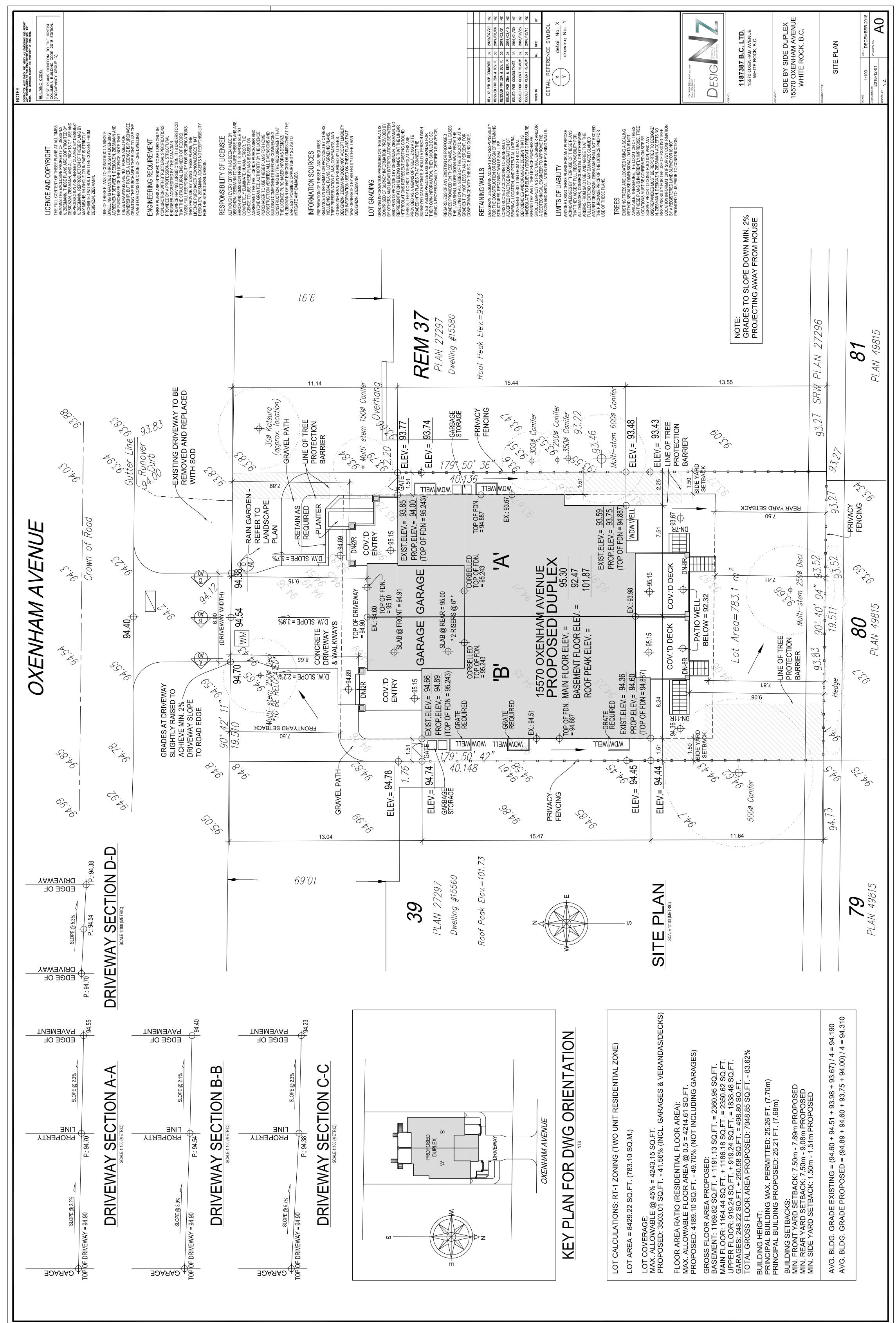
Client: 1187387 B.C. Ltd., 15570 Oxenham Avenue, White Rock, BC Project: Side by Side Duplex 15570 Oxenham Avenue, White Rock, BC

Street Profile with Adjacent Buildings

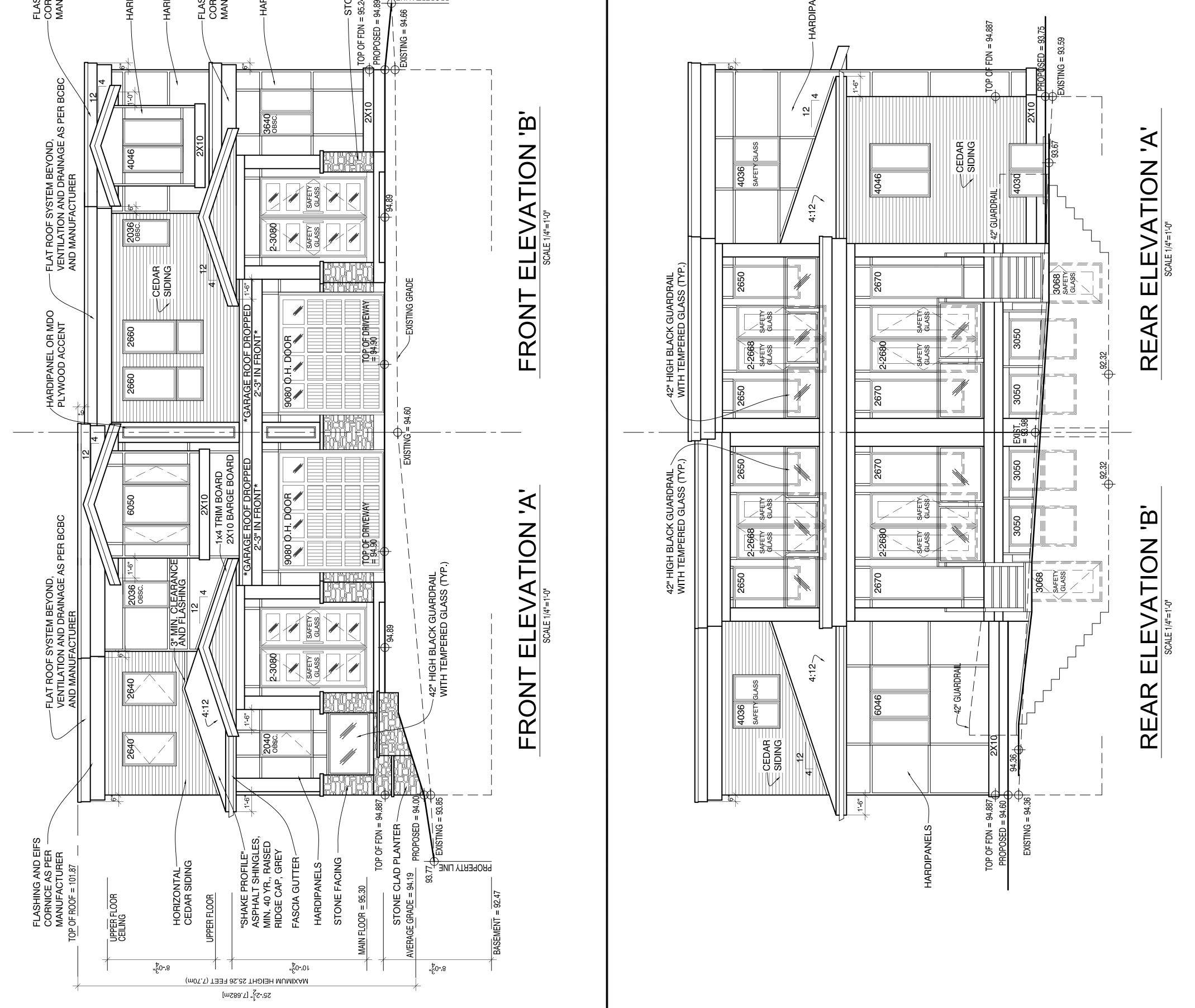




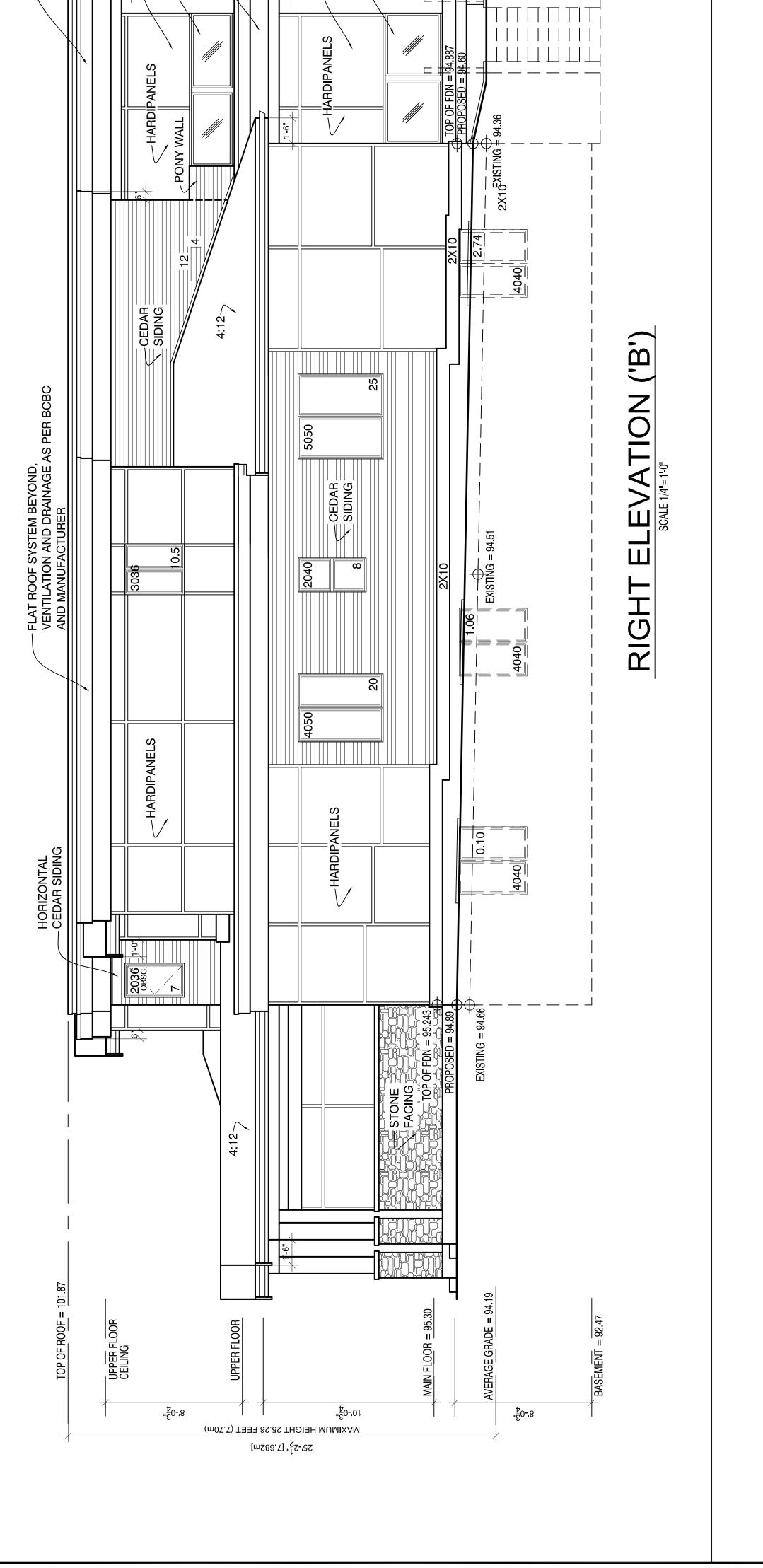




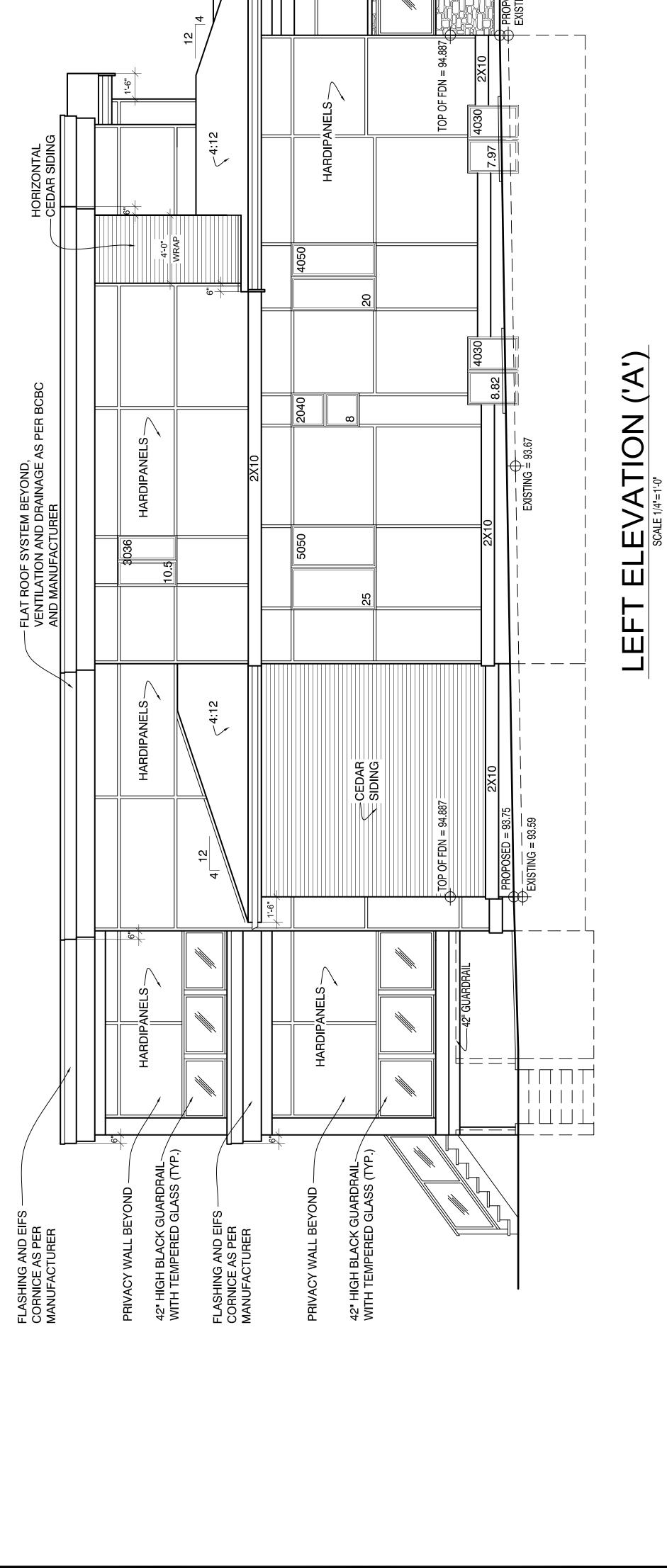
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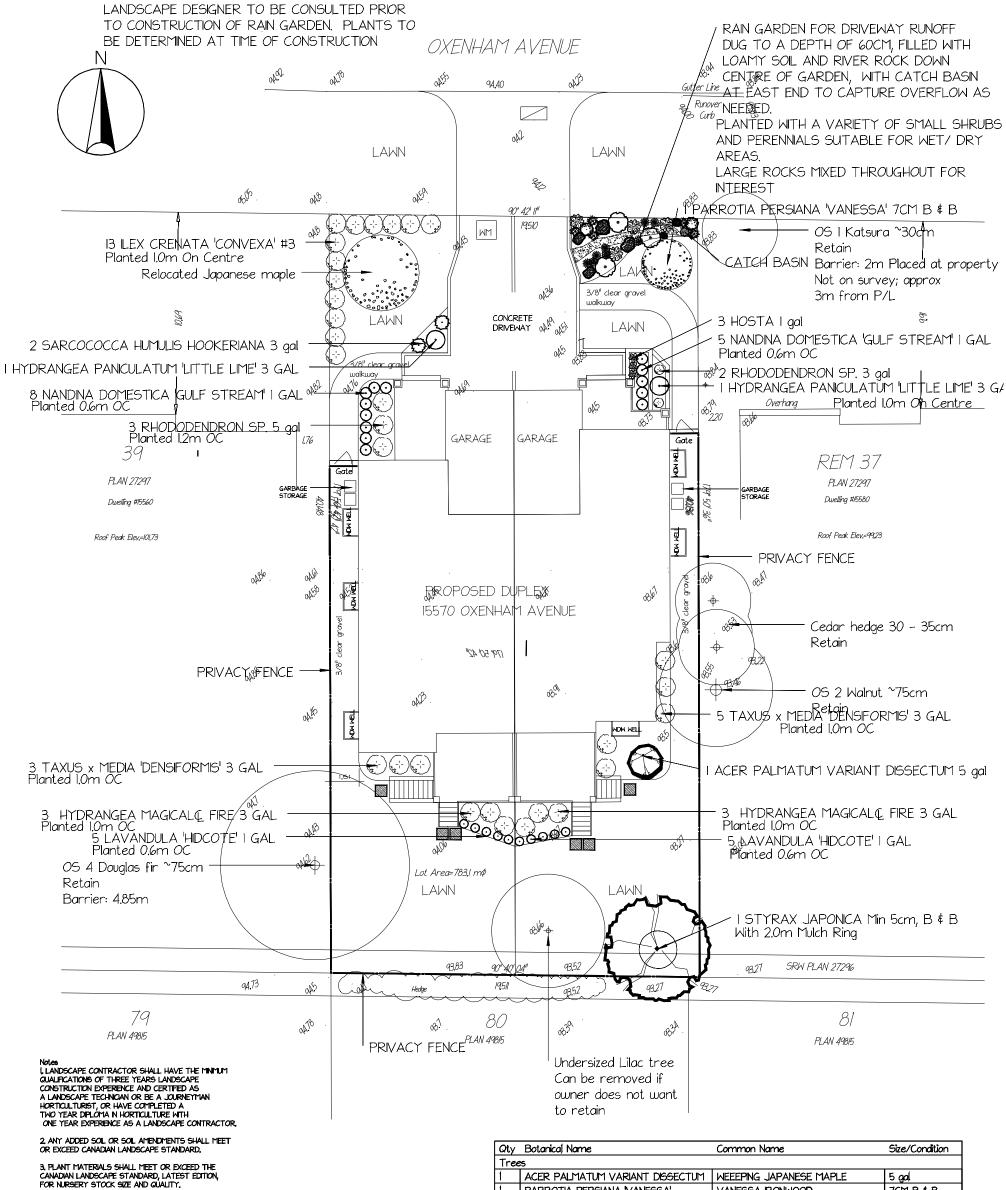


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		REV. AS PER ADP COMMENTS D7 2020/07/20 NZ REUSUED FOR ZBA & DEV. P. 06 2019/08/06 NZ REISSUED FOR ZBA & DEV. P. 05 2019/02/21 NZ REISSUED FOR ZBA & DEV. P. 04 2019/02/15 NZ ISSUED FOR ZBA & DEV. P. 04 2019/01/30 NZ ISSUED FOR CONSULTANTS 03 2019/01/30 NZ ISSUED FOR CLIENT REVIEW 01 2018/12/13 NZ
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		1187387 B.C. LTD. 15570 OXENHAM AVENUE WHITE ROCK, B.C.
PLANTI	N CALC'S:	SIDE BY SIDE DUPLEX 15570 OXENHAM AVENUE WHITE ROCK, B.C.
WALL AREA = 129.64 SQ.M. LIMITING DISTANCE = 1.51 M MAX. UNPR. OPENINGS @ 7.02% = ACTUAL OPENINGS @ 5.75% = 7.46	4 SQ.M. = 1.51 M IGS @ 7.02% = 9.10 SQ.M. @ 5.75% = 7.46 SQ.M.	PRAWING TITLE: RIGHT & LEFT ELEVATION SCALE: 1/4" = 1'-0" DATE: DECEMBER 2018 IT I/4" = 1'-0" DATE: DECEMBER 2018
		DOB NUMBER: 2018-12-01 DRAWING NO. 2018-12-01 DRAWIN BY: N.Z. A5









FOR NURSERY STOCK SIZE AND GUALITY, PLANT MATERIALS LETED N THE ACCOMPLYING PLANT LET HAVE BEEN SPECFED ACCORDING TO THE CANADIAN NURSERY AND LANDSCAPE STANDARD, CANADIAN STANDARDS FOR NURSERY STOCK, THE BCLINA STANDARD FOR NURSERY STOCK AND THE BCLINA STANDARD FOR CONTAINER GROWN PLANTS, NURSERY SHALL BE CERTIFIED FREE OF P. RAMORUM (SODS).

4. PLANT MATERIAL SHALL BE NSPECTED AT THE SOURCE NURSERY FOR APPROVAL BY THE LANDSCAPE CONSULTANT AS WELL AS AT THE TME OF DELIVERY TO SITE,

5, PLANT SUBSTITUTIONS ARE PERMITTED WITH APPROVAL BY THE LANDSCAPE CONSULTANT,

6. LANDSCAPE CONTRACTOR SHALL TAKE MEASURES TO PREVENT UNICECESSARY SOL COMPACTION DURING LANDSCAPE WORK.

7, PLANTING DEPTHS IN APPROVED SOL MEDIA SHALL MEET OR EXCEED STANDARDS AS DESCREED IN THE LATEST EDITION OF THE CANADIAN LANDSCAPE STANDARD SOL DEPTHS AS FOLLOWS PERENNALS AND ANNUALS - 30CM SMALL SHRUBS - 45CM LARGE SHRUBS - 40CM TREES - MINUM 40CM FOR A KM 50 AREA LANN - 15CM

8, ALL GRADING AND DRAINAGE SHALL BE DONE N ACCORDANCE WITH BEST MANAGEMENT PRACTICES AND THE LATEST EDITION OF THE CANADIAN LANDSCAPE STANDARD

9. PLANT MATERIALS SHALL BE GUARANTEED TO THE CLENT FOR A PERIOD OF SX MONTHS AFTER SUBSTANTIAL COMPLETION AGAINST DEATH DUE TO UNHEAL THY SUPPLY OR INSTALLATION CONDITIONS AND WRONG SPECES OR VARETY.

10, ALL GARDEN BEDS TO HAVE A 5CM LAYER OF MULCH APPLIED ONCE PLANTING COMPLETE, CARE REQUIRED TO ENSURE MULCH DOES NOT TOUCH TRUNKS OR STEMS OF PLANTS

f	PARROTIA PERSIANA 'VANESSA'	VANESSA IRONWOOD	7CM B & B
1	STYRAX JAPONICA	JAPANESE SNOWBELL	Min 5cm, B≰B
Shru	be		
6	HYDRANGEA MAGICAL(), FIRE	MAGICAL FIRE HYDRANGEA	3 GAL
2	HYDRANGEA PANICULATUM 'LITTLE LIME'	LITTLE LIME HYDRANGEA	3 GAL
13	LEX CRENATA CONVEXA	JAPANESE HOLLY	#3
10	LAVANDULA 'HIDCOTE'	HIDCOTE LAVENDER	ÍGAL
13	NANDINA DOMESTICA 'GULF STREAM'	GULF STREAM HEAVENLY BAMBOO	1 GAL
3	RHODODENDRON SP.	RHODODENDRON	5 gal
2	RHODODENDRON SP.	RHODODENDRON	3 gal
2	SARCOCOCCA HUMULIS HOOKERIANA	HIMALAYAN SWEETBOX	3 gal
8	TAXUS X MEDIA 'DENSIFORMIS'	DENSE SPREADING YEW	3 GAL
Pere	ennials and Annuals		
3	HOSTA	HOSTA	1 gal

Huckleberry Landscape Design	604-724 www.hucklebe	-3025 mylandscape.ca
Addresse (5570 Oxenham Avenue		
Client Nome: Jolly Saluja	Project: Duplex	
Drawing Landscape Plan	Drawing no: 1 of 1	Revision nov 1
	Date JULY 2020	Drawn bys AKK

	<u> </u>

WOOD FENCE DETAIL

² ² ³ ⁴ ⁵ Page 34.6 ft 152

APPENDIX D

Public Information Meeting Sign-in Sheet, Comment Forms, and Summary

(Attached Separately)

Please be advised that any personal information provided on this sign-in sheet will be used as part of the public record.

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								Marie Sabine	WHEREN SUNSTRUM	Chanel Merkal	Jarett Nerkal	Warker	Karina-Boenders	NAME (PLEASE PRINT)
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PUBLIC INFORMATION MEETING 15496 THRIFT AVENUE REZONING AND MINOR DEVELOPMENT PERMIT, FILE NO. 19-018 FEBRUARY 18, 2020

WHITE ROCK LIBRARY (MEETING ROOM) – 15342 BUENA VISTA AVENUE

Please note that your completed feedback form will be disclosed to the public and presented to Mayor and Council as part of the information package attached to this development proposal application. Any personal information or commentary you provide on this document will form part of the public record.

Please pi	ovide your name and address below	: (optional)
Name: KARI	VÀ BOENDERS	
Address: 15511	THAFT AUE WHAT	FRECK V4B2CP
What is your	position on the development propo (Please circle your preferred response)	sal application?
I SUPPORT the proposal.	l am UNDECIDED on the proposal.	I OPPOSE the proposal.
Pleas	e provide your comments in the box	below:
FOLLOWING are	e my concerns:	
	oth of the driveway	-nut at street.
2) - the depi	th of the back yard	to the
	using properties	
3) Protectin	The existing estate	Ished trees on
	erty	
4) Drainage	of the property	(related to 1+2 and
5) The over a	Il height of the hou	selduplex compa
to the ne	sphouring homes -	this will be much
higher	~	
	A CALL	

Thank you for your participation. If you have any questions, please contact the following:

I want to contact the CITY	I want to contact the APPLICANT
Athena von Hausen	Baljit Singh
Planner, City of White Rock	Owner
Tel: (604)-541-2159	Tel: (778) 918-4848
Email: avonhausen@whiterockcity.ca	age 577-dt belig 78@yahoo.com

6) Concern that a suite may be added to the basement. I realize this is not in the proposal but would ruggest no exterior entry to the basement level to prevent this from happening in the future. 7) Parking density - especially on the street parking

Please note that your completed feedback form will be disclosed to the public and presented to Mayor and Council as part of the information package attached to this development proposal application. Any personal information or commentary you provide on this document will form part of the public record.

	de your name and address below	
Name: Marie	Sabine	
Address: 1550	Da Thrift Ave.	
What is your pos	ition on the development prope (Please circle your preferred response)	osal application?
SUPPORT the proposal.	l am UNDECIDED on the proposal.	I OPPOSE the proposal.
Please p	ovide your comments in the bo	x below:
I am concer	ned about the s	ize of the
residence cre	ating shade in	my back,
not allowing	a garden. I cur	rently have
a landscaped	garden and want	to keep it.
lam conce	ined about how	much space Goot
the houses wi	Il take the leaving	g little green
space.		
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and the second sec		

Thank you for your participation. If you have any questions, please contact the following:

I want to contact the CITY	I want to contact the APPLICANT
Athena von Hausen	Baljit Singh
Planner, City of White Rock	Owner
Tel: (604)-541-2159	Tel: (778) 918-4848
Email: <u>avonhausen@whiterockcity.ca</u>	Email: balits 78@yahoo.com

Please note that your completed feedback form will be disclosed to the public and presented to Mayor and Council as part of the information package attached to this development proposal application. Any personal information or commentary you provide on this document will form part of the public record.

Name:

Address:

What is your position on the development proposal application? (Please circle your preferred response)

I SUPPORT the proposal.

I am UNDECIDED on the proposal.

I OPPOSE the proposal.

Please provide your comments in the box below:
We want to keep the neighborhood nice
and simple there is already so much
Construction that already is causing so much
trouble, pot holes, speeders, and hoise.

Thank you for your participation. If you have any questions, please contact the following:

I want to contact the CITY	I want to contact the APPLICANT
Athena von Hausen Planner, City of White Rock Tel: (604)-541-2159	Baljit Singh Owner Tel: (778) 918-4848
Email: avonhausen@whiterockcity.ca	Page 40 1515 78@vahoo.com

Please note that your completed feedback form will be disclosed to the public and presented to Mayor and Council as part of the information package attached to this development proposal application. Any personal information or commentary you provide on this document will form part of the public record.

	Please provide your name and address below: (optional)
Name:	Javett Merkal
Address:	
W	/hat is your position on the development proposal application? (Please circle your preferred response)
I SUPPORT the	proposal. I am UNDECIDED on the proposal. I OPPOSE the proposal.
	Please provide your comments in the box below:
tree	retention would be my main concern.
We	live almost right behind the proposal
Privacy	provided by the trees is
101-1	nice.
They	NICC

Thank you for your participation. If you have any questions, please contact the following:

I want to contact the CITY	I want to contact the APPLICANT
Athena von Hausen Planner, City of White Rock Tel: (604)-541-2159	Baljit Singh Owner
Email: avonhausen@whiterockcity.ca	Tel: (778) 918-4848 Email: balits 78@vahoo.com

From:	DARRYL WILKS
То:	Athena von Hausen
Subject:	Re: Proposal at 15496 Thrift Avenue
Date:	Thursday, October 15, 2020 5:50:56 PM
Attachments:	image001.jpg

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Thanks for returning my call concerning development proposal 15496 Thrift Avenue.

Our Family are currently living a home that required rezoning to allow higher density and create more single Family residences using the "in fill" model. We appreciate the need to increase density, for a multitude of reasons, however over the past decade, there have been significant changes that are resulting in issues related to living in a primary residential neighbourhood that Planning seems to have missed. These changes are having a definite negative effect on what could and should be considered a single family home residential neighbourhood.

Residential Parking

As a home owner we are allotted 4 "Restricted Parking" passes for the "in fill" home we live in, which are used for on street restricted parking (all homes on Thrift purchase up to 4 on street parking passes). The Proposal for the new development, which is a duplex home(s), if parking allotment remains consistent, will add 8 more on street parking requirements.

The former owner of the property, who we knew for 15 years, had one vehicle and never parked on Thrift Avenue. A number of the "in fill" homes constructed on Thrift Avenue from 2000 to 2008 have driveways that are totally useless because, when the homes were constructed, had to meet City elevation requirements. That meant that the foundations were dug so deep that the driveways were rendered effectively useless with parking for maybe one vehicle at the very top of their driveway. The result is residents of those properties, having more than one vehicle, have to park on the street as it is the only alternative.

We watched and were shocked to see what happened on the 15400 block of Goggs Street. It is a parking nightmare for residents. There are also many homes on 15400 block of Thrift that have suites and in today's economy, many Families have adult children sharing their homes, all driving vehicles, all adding pressure to on street parking.

Traffic & Safety Concerns

Increased pressures with on street parking is creating traffic and safety issues. It is not a matter of policing, it is a matter of citizens using Thrift as a commuter route or alternative to any travel on North Bluff (16 Avenue). It starts with the bottom of 14 Avenue East (Thrift after crossing State Avenue) and King George Blvd interchange. When 14 Avenue traffic circle opened it became a favorite commuter route up to State Avenue through to Thrift Avenue. Today every vehicle type known uses Thrift. Huge tandem dump trucks, monster cement trucks, tradesman driving huge Dodge Ram trucks dragging construction trailers as if driving Daytona. Speeders of every type, vehicles passing Seniors to get to who knows where, trades people passing drivers training vehicles, of course, Harley Nation. There has NEVER been a game of street hockey or kick the can or stick ball because participants would be run over in a second.

One of the major challenges with this flood of traffic and tangle of on street parking, is access and egress to and from your home. This is a residential neighbourhood and should be respected as one. Most residents back into their steep driveways because it is almost impossible to see anything while backing out of them. Back up cameras provide good images of planes and birds but are tilted so high as to be ineffective. To make your driveway remotely useful requires backing down the driveway. As we all know that requires time, space and patients by all drivers. Good luck! Drivers approaching from behind do not stop, they instead cruise over to the parking lane to get around and I have even had drivers go into the on coming lane while I am backing up, driving head on into coming traffic and give me the horn and worse.

Leaving the driveways is just as challenging. Again visibility is challenged because of the numbers and size of vehicles parked on Thrift. There are also the standard hedges and trees that add to the challenges of just getting on to Thrift. It's a residential neighbourhood, it is to be expected.

With the completion of three more huge towers, adding potentially 200 to 300 more vehicles daily, all using Thrift as the access to Highway 99 or other areas in South Surrey, White Rock, adding 8 more on street vehicle parking spaces is going to add to the safety and traffic issues. I have met with City Planners asking about remedies, such as traffic calming devices, but it is up to Citizens to initiate the requests (petition). I certainly don't agree with that policy! I will endorse the City NEVER to repave Thrift, I prefer it be left to deteriorate to a condition that forces drivers to seek alternative routes or slow down.

Planning needs to consider that the density changes taking place now should not destroy residential neighbourhoods, but unfortunately they are. They do not have to need to address safety and traffic concerns for Families living on a great street in a Great Community!

Regards

Darryl Wilks

From: "Athena von Hausen" <AvonHausen@whiterockcity.ca> To: "dlwilks" <dlwilks@shaw.ca> Sent: Thursday, October 15, 2020 1:47:43 PM Subject: Proposal at 15496 Thrift Avenue

Hi there,

Please just reply to this email noting your concerns as we discussed on the phone.

Kind regards,

ATHENA VON HAUSEN, MCIP, RPP Planner, City of White Rock

15322 Buena Vista Avenue, White Rock, BC V4B 1Y6 Tel: 604.541.2159 | Fax: 604.541.2153 | <u>www.whiterockcity.ca</u>



The information transmitted, including attachments, is intended only for the individual(s) or entity to which it is addressed and may contain information that is confidential and/or privileged or exempt from disclosure under applicable law. Any review, retransmission, dissemination or other use of, or taking of any action in reliance upon this information by individual(s) or entities other than the intended recipient is prohibited. Please notify the City of White Rock and destroy any copies of this information. Thank you.

PUBLIC INFORMATION MEETING 15570 OXENHAM DRIVE REZONING, MINOR DEVELOPMENT PERMIT, FILE NO. 19-008 JULY 10, 2019

WHITE ROCK LIBRARY (MEETING ROOM) – 15342 BUENA VISTA AVENUE

NAME (PLEASE PRINT)	ADDRESS
Carter John Son	19495 RACKENIA GAS
2. Yuanzhu Shang	Forlan
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4. Pradool N-1.11	IMPLA MALLY ACC
5. Tradeep Natth	15570 Oxenhan Ave
Sonia GARCIA HEER	15550 orenham y
5. SUCHA THIND	ĭ
7. RALISIA PHIND	5
8. REEU SHERA	·
9. SHIVRAJ JONAL	
10. VASI NADOO	14819 - NURSPELT AVE JUB2A9
11. MARDON CHIDIAN	3
12.	
13.	
14.	
15.	
16.	

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Feedback from Public Information Meeting Zoning Bylaw Amendment and Minor Permit Application 15570 Oxenham Avenue, File 19-008

July 10, 2019

1. Please provide your name and address. (please print clearly)

Name: 5. White A A d Address: 2. Do you agree with the proposed development application? Yes 🔽 No 🗆 Undecided Please comment.

Thank you for your participation. If you have any questions, please contact:

Carl Isaak Planner City of White Rock 604-541-2293 <u>cisaak@whiterockcity.ca</u>

Jolly Saluja Applicant / Agent 604-537-6717

*Please note that your completed feedback form will be disclosed to the public and presented to Mayor and Council as part of the information package attached to this application. Any personal information or commentary you provide on this form will become public record.

July 10, 2019

1. Please provide your name and address. (please print clearly)

Name: <u>Sonia Garcha Heek</u> Address: <u>15550 Okenhan st</u>

2. Do you agree with the proposed development application? Yes ☐ No □ Undecided □

Please comment.

looks good E. mance neichbourhord that was Conc 1CIAN Seems

Thank you for your participation. If you have any questions, please contact:

Carl Isaak Planner City of White Rock 604-541-2293 cisaak@whiterockcity.ca

Jolly Saluja Applicant / Agent 604-537-6717

July 10, 2019

1. Please provide your name and address. (please print clearly)

JASBIR NAHA Name: 1390 FINLAY ST. WHITEROLA.BL Address: 2. Do you agree with the proposed development application? Yes D No 🗆 Undecided Please comment.

Thank you for your participation. If you have any questions, please contact:

Carl Isaak Planner City of White Rock 604-541-2293 cisaak@whiterockcity.ca Jolly Saluja Applicant / Agent 604-537-6717

July 10, 2019

1. Please provide your name and address. (please print clearly)

	Name: Man Zhu Shang
	Address: B61 Finlay St.
2.	Do you agree with the proposed development application? Yes ☑ No □ Undecided □
	Please comment.
_	
-	

Thank you for your participation. If you have any questions, please contact:

Carl Isaak Planner City of White Rock 604-541-2293 cisaak@whiterockcity.ca

Jolly Saluja Applicant / Agent 604-537-6717

July 10, 2019

1. Please provide your name and address. (please print clearly) Name: INDS Address: 2. Do you agree with the proposed development application? Yes 🛛 No Undecided I Please comment. & Our tanily bouse (still in the fami Built for Mon + De hourse ao Spon 5 same size " Regoned at sometime in the post My property was Thank you for your participation. If you have any questions, please contact: \$15420 RUSSELL Aue Carl Isaak White Rock. Jolly Saluja Planner Applicant / Agent City of White Rock 604-537-6717 604-541-2293 cisaak@whiterockcity.ca *Please note that your completed feedback form will be disclosed to the public and presented to Mayor and Council as part of the information package attached to this application. Any personal information or commentary you provide on this form will become public record.

A M3 vontausen tried the to be (Rauning & very helpful tonight good person to have at this Page 49 of 152 meeting hand you

July 10, 2019

1. Please provide your name and address. (please print clearly)

ADEED MALIK Name: 15579 Oxennan Ave White Rock Address: 2. Do you agree with the proposed development application? Yes 🛛 No 🗆 Please comment. have White och

Thank you for your participation. If you have any questions, please contact:

Carl Isaak Planner City of White Rock 604-541-2293 cisaak@whiterockcity.ca Jolly Saluja Applicant / Agent 604-537-6717

From:	Matt Saunders
То:	Athena von Hausen
Subject:	Oxenham Ave. / Duplex Proposal"s / Matthew & Lisa Saunders 15448 Oxenham Ave / Disapprove
Date:	Tuesday, October 15, 2019 5:52:38 PM
Attachments:	image19be72.PNG

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

To Whom it may Concern,

My wife and I (and three children) bought this house (15448 Oxenham) 1.5 years ago, and have been citizens of White Rock for the past 5 years. We moved out here to get away from congestion and high density. We have spent over 2 Million dollars on our current house.

We could have chose to live in almost any neighborhood in White Rock. Yet we chose Oxenham to raise our kids.

If we wanted to live in a neighbourhood with duplexes and infill housing, we would've never bought this house, in this neighbourhood.

It's not a high-traffic area, witch we like. Also not a dense area in terms of accommodation, so people take care of their properties.

We don't want to be pounded by duplexes and semi-detacheds and more neighbours.

We like the way the street is currently with houses and yards.

The street is already lined with cars on it any given day. Adding more units will just add to the cars, and will clog up the streets even more.

I know we are not the only residence's on this street that are against these proposal's.

The only reason these people are proposing these duplex is for peer profit.

They will NOT live here.

I have invested in this street to raise my family on nice quite WHITE ROCK

street.

Matthew and Lisa Saunders

Matt Saunders Prosol Inc.

 Tel:
 604 635-1313, 855 635-0264

 Fax:
 604 635-0266

 Cell:
 778 928-3774

 Email:
 MSaunders@prosol.ca

Surrey

Surrey, BC

V3W 4M7

T

Sales Representative

7550 132nd street

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Solutions **PRO**fessionnelles pour l'installation des revêtements de <mark>SOL</mark>

> PRO SOUtions

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Public Information Meeting Summary 15570 Oxenham Avenue, White Rock, B.C.



Introduction

The purpose of this report is to summarize the Public Information Meeting held by the City of White Rock and 1187387 B.C. Ltd. On July 10th, 2019. The intent of the meeting was to present the development proposal for 15570 Oxenham Avenue to the public and to address the attendees comments and concerns.

Location and Time

The meeting was held at the City of White Rock Public Library at 15342 Buena Vista Avenue from 5:30pm to 7:00pm.

Meeting Format

The meeting was held as an open house. Poster boards displaying the proposed development including all related information were set up around the room for the attendees to review.

The City of White Rock provided sign-in sheets and feedback forms for the attendees to complete if they wished to do so.

Representatives of the City and the Developer

Athena von Hausen – Planner, City of White Rock Jolly Salluja – Developer / 1187387 B.C. Ltd. Natania Ziesmann - Architectural Designer of the proposed buildings

Public Information Meeting Summary 15570 Oxenham Ave. White Rock, B.C.

DesigNZ N. Ziesmann (B.Sc.Arch.) July 2019

Sign-in and Feedback

Eleven people signed in representing individuals and some of them couples of which six completed a feedback sheet.

Five out of these responded that they agree with the proposed development, one party was undecided.

Reasoning provided for supporting the application

- The proposed building "looks good" and will enhance the neighbourhood
- The proposed plan is "very good"
- It is good for White Rock to have development in the area if it is within the guidelines

Reasoning provided for being undecided

- Dislike of "Spot" zoning
- Concerns that the proposed duplex will be turned into a 4-Plex
- Number of parking spaces provided might not be sufficient
- Increase in traffic/no sidewalks present and children are playing on the street
- The width and mass of the proposed building "does not allow for any sightlines"
- The attendees own property was rezoned at some time in the past without her knowledge, the drainage fees have therefore doubled which led to trust concerns regarding City Hall decisions

Additional comments from parties supporting the application

- Sufficient parking is a concern

Response to the above comments

Parking

Each unit has been provided with the required two spaces per dwelling. The applicant feels that the setback to the garages in combination with the section of the driveway in between lot line and road edge will be sufficient to accommodate one additional temporary visitor parking space per unit so that visiting vehicles will not have to park along the edge of the road.

Public Information Meeting Summary 15570 Oxenham Ave. White Rock, B.C.

Secondary Suites

The proposed basement layout of the units is intended to provide additional indoor recreational space for the occupants as well as a guest bedroom with a conveniently located washroom on the same level.

The proposed zoning furthermore does not permit secondary suites.

City Planner Carl Isaak previously mentioned to the applicant the possibility of placing a restrictive covenant on the property to further restrict the conversion into a 4-plex. The applicant would be more than happy with such a solution in order to eliminate this concern.

Changes to the overall Neighbourhood character and sightlines

The rezoning from 'RS-1 One Unit Residential Zone' to 'RT-1 Two Unit (Duplex) Residential Zone' of the property would be in accordance with the Official Community Plan designation and the proposed side-by-side duplex has been designed in accordance with the City of Whiterock's Duplex/Triplex Design Guidelines in order to fit well within the surrounding context.

The existing house situated on the subject property is dated and will require extensive repairs. Finishes and materials currently present are basic and weathered. A new and modern building with high-end finishes and materials will improve the overall appearance of the streetscape significantly.

Younger families and couples looking to downsize would be attracted to the neighbourhood by these more affordable housing options and a rezoning on a lot-by-lot basis will preserve the existing neighbourhood character.

The side yard setbacks of the proposed design and zoning do not differ from the setbacks of the current zoning. In addition to meeting these requirements extensive landscaping has been proposed and the applicant feels that this will as well be a significant improvement to the current appearance of the property.

Conclusion

We have made our best effort to review and address each comment received. If any clarification is required related to our proposal or our responses please let us know and we will ensure to responds accordingly.

Public Information Meeting Summary 15570 Oxenham Ave. White Rock, B.C. DesigNZ N. Ziesmann (B.Sc.Arch.) July 2019 Rezoning and Minor Development Permit –15570 Oxenham Avenue (ZON/MIP 19-008) Page No. 12

APPENDIX E

DPA Guidelines Response Table

(Attached Separately)

City of White Rock – Planning & Development Services Mature Neighbourhood Infill Development Permit Area Guidelines



The objectives of the Mature Neighbourhood Infill Development Permit Area are to:

- Establish an attractive, comfortable, well-connected, pedestrian-oriented environment that fosters vibrant public life
- Ensure the compatibility of infill development (i.e: duplexes, triplexes, small-lot single family) within established neighbourhoods.
- Ensure the compatibility of new development with adjacent existing buildings
- Enhance quality of life
- Conserve energy, conserve water, and reduce GHGs
- Enhance the character of the built environment and public realm in the City of White Rock

Please provide a summary of how your proposal achieves the objectives and policies of the Mature Neighbourhood Infill DPA below:

The proposed side-by-side duplex has been designed in accordance with the City of White rock's Duplex/Triplex Design Guidelines in order to fit well within the surrounding context.

The proposed building is two storeys with the upper storey having a smaller footprint than the main and basement levels. The duplex units both face the north property line and each of their interlocked plans differs from the other. The plan of the building follows the property lines .The south generally hugs the setback line, a usable rear yard for both units. The south unit has usable outdoor space provided to its south.

The front entrances of each unit are separated and made distinct from each other, while they share a similar vocabulary.

Each unit provides generous living space, in addition to recreation space in the basement.

The south facade is modulated by the use of layered setbacks and heights of parts of the building mass creating a hierarchy of entrances, decks, roofs and balcony recesses.

NOTE 1: All 'Applicant Response' sections must be filled out by the applicant.

NOTE 2: If your proposal cannot adequately address one of the below-listed DPA guidelines, provide a rationale (and alternative resolution) above, and in the applicable response sectionage 57 of 152



Section 22.9.1 - Buildings

Mature Neighbourhood Infill DPA Guideline 22.9.1 (a)

Ensure buildings are compatible with or complementary to adjacent developments in terms of height, density, and design.

	The site meets the lot area massing of the proposed s				-
	'RS-1 Zoning		RT-1 Zon	e Proposal	
	Please see chart below.		18.0m		
		Lot Width	min.	18.m	
Applicant		Lot Depth	30.5m	40.4m	
Response			742.0		
response		Lot Area	sq.m.	762.5 <u>sq.m</u> .	
		Lot Coverage	45% max	40.20%	
		Floor Area	50% max	49.8	
		Height	7.7m max	7.7m	
		Front Setback	7.5m min	. 8.0m	
		Rear Setback	7.5m min	. 9.7m	
		Side Setback	1.5m min	. 1.5m	

Mature Neighbourhood Infill DPA Guideline 22.9.1 (b)

Consider alternatives to the traditional side- by-side duplexes and triplexes, such as front/ rear and top/bottom layouts. 'Mirror-image' designs will not be permitted for single family dwellings, duplexes, or triplexes. Entrances shall be clearly identifiable, and weather protection with overhangs and awnings shall be provided over all entrances.

Individuality of each unit has been achieved through variations in the floor plans and window sizes, veranda style and dimensions, incorporation of different roof styles on the main floor, and by using different cladding accent materials as well as different shades of colours.

Applicant Response



Mature Neighbourhood Infill DPA Guideline 22.9.1 (c)			
dwelling u	Create visual interest with architectural details that break up the mass of the building and give each dwelling unit in a duplex or triplex its own visual identity. Open verandas and peaked roofs are encouraged for duplexes, triplexes, and small-lot single family development.		
Applicant Response	Individuality of each unit has been achieved through variations in the floor plans and window sizes, veranda style and dimensions, incorporation of different roof styles on the main floor, and by using different cladding accent materials as well as different shades of colours.		
Mature Neighbourhood Infill DPA Guideline 22.9.1 (d)			
	Use a variety cladding colours and/or materials to avoid large, uniform expanses. Different cladding colours or materials can be used to differentiate between units in a duplex or triplex.		
Applicant Response	There mix use of Stone, , exposed heavy timber and Hardi panels		



Mature Neighbourhood Infill DPA Guideline 22.9.1 (e)			
maximize o by blocking	Follow passive solar design principles for the orientation and siting of buildings. Design roofs to maximize opportunities for solar collection in winter and control solar gain on south-facing facades by blocking high- angle sun in summer. Maximize passive ventilation and passive cooling through building orientation.		
	The provision of large windows will allow maximize opportunities for solar collection in winter .		
Applicant Response	Shadowing from the articulated facades, wide roof overhangs, balconies and canopies serve to mitigate the potential of solar heat gain from large amounts of direct sunlight		
Mature Neighbourhood Infill DPA Guideline 22.9.1 (f)			
Incorporate west coast design elements with the use of natural materials, including brick, stone, concrete, exposed heavy timber, and/or steel. Vinyl siding and stucco will not be considered for cladding. Use rich natural tones which reflect the natural landscape and seascape as the dominant colours, with brighter colours used only as accents.			
concrete, e cladding.	exposed heavy timber, and/or steel. Vinyl siding and stucco will not be considered for Use rich natural tones which reflect the natural landscape and seascape as the dominant		
concrete, e cladding.	exposed heavy timber, and/or steel. Vinyl siding and stucco will not be considered for Use rich natural tones which reflect the natural landscape and seascape as the dominant		



Mature Neighbourhood Infill DPA Guideline 22.9.1 (g)

Ensure that garages do not dominate the front face of a building. If a garage faces a street, it shall be subordinate to the pedestrian entrance in terms of size, prominence on the streetscape, location, and design emphasis. The use of landscaping to screen and soften the appearance of a garage is encouraged.

Applicant Response	The Side Walk beside each home entry will be large enough to accommodate both garbage and recycle containers. Direct access to this storage from each garage will promote easy house-to-curb recycling of residential waste.
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	Section 22.9.2 – Public Realm and Landscape		
Mature N	Mature Neighbourhood Infill DPA Guideline 22.9.2 (a)		
-	Improve the public realm with widened sidewalks (minimum 1.8 metres). Plant street trees and design curb let-downs to accommodate wheelchairs and scooters.		
Applicant Response	Existing sidewalk will be maintained during construction and the drive way will be constructed according to the city bylaw		
Mature Neighbourhood Infill DPA Guideline 22.9.2 (b)			
	Site buildings to create through-block walking connections where appropriate. These will create opportunities for a variety of pedestrian-oriented activities and a finer- grained street grid.		
Applicant Response	The duplex has been given a contemporary character faced in natural coloured materials The extensive use of glass will create bright and expansive feel to what are relatively small housing units.		



Mature N	leighbourhood Infill DPA Guideline 22.9.2 (c)		
driveways buildings,	Use light coloured reflective paving materials such as white asphalt or concrete for paths and driveways to reduce heat absorption and urban heat island effect. Ensure all areas not covered by buildings, structures, and roads are landscaped. Incorporate shared pedestrian accesses where possible to minimize impervious areas.		
Applicant Response	The paving materials and colours TBD accordingly		
Mature N	leighbourhood Infill DPA Guideline 22.9.2 (d)		
incorporat designed t	trees are planted with sufficient soil volume, using soil cells where appropriate, and e diverse native shrub layers below trees to intercept stormwater. Projects should be o allow for the retention of large, mature, healthy trees, and landscape design should TED principles.		
Applicant Response	Please see landscape plan		



Mature N	leighbourhood Infill DPA Guideline 22.9.2 (e)
increase th can withsta The plantir	s that will maximize passive solar gain, natural ventilation, and natural cooling, and he entry of natural light into buildings. Maximize the use of drought tolerant species that and the seaside setting and require minimal irrigation. Avoid planting invasive species. Ing of hedges directly adjacent to sidewalks is discouraged, unless they are screening a ecycling area.
Applicant Response	Please see landscape plan
Mature N	leighbourhood Infill DPA Guideline 22.9.2 (f)
accordance not limited	npact Development Techniques for stormwater management, where appropriate, in e with the City's Integrated Storm Water Management Plan (ISWMP). This includes but is to bio-swales, cisterns, and permeable paving. Narrower lanes/access roads and the use asphalt are encouraged.
Applicant Response	Permeable surfaces at patios and at the large areas to remain landscaped will allow for natural groundwater recharge from rain.



	Section 22.9.3 – Parking and Functional Elements		
Mature N	Mature Neighbourhood Infill DPA Guideline 22.9.3 (a)		
-	Minimize paved areas with narrow, shared vehicular accesses. Separate accesses are considered for duplexes or triplexes that are located on corner lots or that have street and lane accesses.		
Applicant Response	Pavement areas have been kept to a minimum by placing the garages side by side with a combined driveway.		
Mature Neighbourhood Infill DPA Guideline 22.9.3 (b)			
to be locat	Provide sufficient space for garbage, recycling, and composting where appropriate. These areas are to be located so that they are convenient for users and accessible for waste/recycling/ compost collection and removal.		
Applicant Response	The Side Walk beside each home entry will be large enough to accommodate both garbage and recycle containers. Direct access to this storage from each garage will promote easy house-to-curb recycling of residential waste.		

City of White Rock – Planning & Development Services Mature Neighbourhood Infill Development Permit Area Guidelines



The objectives of the Mature Neighbourhood Infill Development Permit Area are to:

- Establish an attractive, comfortable, well-connected, pedestrian-oriented environment that fosters vibrant public life
- Ensure the compatibility of infill development (i.e: duplexes, triplexes, small-lot single family) within established neighbourhoods.
- Ensure the compatibility of new development with adjacent existing buildings
- Enhance quality of life
- Conserve energy, conserve water, and reduce GHGs
- Enhance the character of the built environment and public realm in the City of White Rock

Please provide a summary of how your proposal achieves the objectives and policies of the Mature Neighbourhood Infill DPA below:

The proposed side-by-side duplex has been designed in accordance with the City of Whiterock's Duplex/Triplex Design Guidelines in order to fit well within the surrounding context.

The significant setback of the upper floors as well as the chosen roof style ensure that the neighbouring properties will not be overshadowed.

The use of high-end finishes and cladding materials, the design and individuality of each unit as well as the substantial landscaping of the front and rear yards ensure the proposed duplex will have a positive effect on the current streetscape.

NOTE 1: All 'Applicant Response' sections must be filled out by the applicant.

NOTE 2: If your proposal cannot adequately address one of the below-listed DPA guidelines, provide a rationale (and alternative resolution) above, and in the applicable response sectionage 66 of 152



Section 22.9.1 - Buildings

Mature Neighbourhood Infill DPA Guideline 22.9.1 (a)

Ensure buildings are compatible with or complementary to adjacent developments in terms of height, density, and design.

Applicant Response	The proposed building will have a height of 7.68m with the highest point of the roof at 101.87m which is compatible with the neighbours highest points of 101.73m and 99.23m. The lot coverage of the proposed duplex would be just slightly higher than the max. permitted in the RS-1 Zone (41.56%) which is due to the large covered decks in the rear. Single garages are being proposed to match the neighbouring properties. Large Verandas accentuate the fronts and the second story has been significantly setback to break up the front facade and to not "overpower" the neighbouring roof styles/facades.
Mature N	leighbourhood Infill DPA Guideline 22.9.1 (b)
top/bottor duplexes, o	Iternatives to the traditional side- by-side duplexes and triplexes, such as front/ rear and m layouts. 'Mirror-image' designs will not be permitted for single family dwellings, or triplexes. Entrances shall be clearly identifiable, and weather protection with and awnings shall be provided over all entrances.
Applicant Response	Both entrances are weather protected and accentuated through large verandas. Individuality of each unit has been achieved through variations in the floor plans, window sizes and veranda sizes; stepping of the upper floor roof and by placing the accent materials in different locations.



Mature Neighbourhood Infill DPA Guideline 22.9.1 (c)			
dwelling u	Create visual interest with architectural details that break up the mass of the building and give each dwelling unit in a duplex or triplex its own visual identity. Open verandas and peaked roofs are encouraged for duplexes, triplexes, and small-lot single family development.		
Applicant Response	Large verandas in different shapes and sizes and differentiations in the placement of the box windows and accent materials have been proposed. Upper floor has been significantly set back to break up the massing of the front facade.		
Mature Neighbourhood Infill DPA Guideline 22.9.1 (d)			
Use a variety cladding colours and/or materials to avoid large, uniform expanses. Different cladding colours or materials can be used to differentiate between units in a duplex or triplex.			
Applicant Response	Besides the uniform Hardie panel cladding and the stone accents on the lower level, cedar siding as well as a darker shade of colour for front doors and soffits has been proposed - please see attached list of finishes by Creative Spaces.		



Follow passive solar design principles for the orientation and siting of buildings. Design roofs to maximize opportunities for solar collection in winter and control solar gain on south-facing facades by blocking high- angle sun in summer. Maximize passive ventilation and passive cooling through building orientation.		
the		
Incorporate west coast design elements with the use of natural materials, including brick, stone, concrete, exposed heavy timber, and/or steel. Vinyl siding and stucco will not be considered for cladding. Use rich natural tones which reflect the natural landscape and seascape as the dominant colours, with brighter colours used only as accents.		
f		

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Mature Neighbourhood Infill DPA Guideline 22.9.1 (g)				
Ensure that garages do not dominate the front face of a building. If a garage faces a street, it shall be subordinate to the pedestrian entrance in terms of size, prominence on the streetscape, location, and design emphasis. The use of landscaping to screen and soften the appearance of a garage is encouraged.				
Applicant Response				

22 0 4 1.1



Section 22.9.2 – Public Realm and Landscape				
Mature Neighbourhood Infill DPA Guideline 22.9.2 (a)				
Improve the public realm with widened sidewalks (minimum 1.8 metres). Plant street trees and design curb let-downs to accommodate wheelchairs and scooters.				
Applicant Response	Not applicable - there is currently no sidewalk along the property line.			
Mature Neighbourhood Infill DPA Guideline 22.9.2 (b)				
Site buildings to create through-block walking connections where appropriate. These will create opportunities for a variety of pedestrian-oriented activities and a finer- grained street grid.				
Applicant Response	Not applicable - there is currently no sidewalk along the property line.			



Mature Neighbourhood Infill DPA Guideline 22.9.2 (c)		
Use light coloured reflective paving materials such as white asphalt or concrete for paths and driveways to reduce heat absorption and urban heat island effect. Ensure all areas not covered by buildings, structures, and roads are landscaped. Incorporate shared pedestrian accesses where possible to minimize impervious areas.		
Applicant Response	A shared brushed concrete driveway and walkways with natural, light coloured borders and dividing line has been proposed. Extensive landscaping will be provided as per the attached landscape plan.	
Mature Neighbourhood Infill DPA Guideline 22.9.2 (d)		
Ensure all trees are planted with sufficient soil volume, using soil cells where appropriate, and incorporate diverse native shrub layers below trees to intercept stormwater. Projects should be designed to allow for the retention of large, mature, healthy trees, and landscape design should employ CPTED principles.		
Applicant Response	Please refer to the attached Arborist Report and Landscape plan.	
	Page 72 of 152	



Mature Neighbourhood Infill DPA Guideline 22.9.2 (e)			
Select trees that will maximize passive solar gain, natural ventilation, and natural cooling, and increase the entry of natural light into buildings. Maximize the use of drought tolerant species that can withstand the seaside setting and require minimal irrigation. Avoid planting invasive species. The planting of hedges directly adjacent to sidewalks is discouraged, unless they are screening a garbage/recycling area.			
Applicant Response	Trees and shrubs have been selected according to the DPA guidelines. Please refer to the attached Landscape plan.		
Mature Neighbourhood Infill DPA Guideline 22.9.2 (f)			
Use Low Impact Development Techniques for stormwater management, where appropriate, in accordance with the City's Integrated Storm Water Management Plan (ISWMP). This includes but is not limited to bio-swales, cisterns, and permeable paving. Narrower lanes/access roads and the use of porous asphalt are encouraged.			
Applicant Response	Gravel walkways to the side yards have been proposed to minimize non-porous surfaces. Minimum of 300mm top soil will be provided in all sod areas.		



Section 22.9.3 – Parking and Functional Elements				
Mature Neighbourhood Infill DPA Guideline 22.9.3 (a)				
Minimize paved areas with narrow, shared vehicular accesses. Separate accesses are considered for duplexes or triplexes that are located on corner lots or that have street and lane accesses.				
Applicant Response	A shared brushed concrete driveway and walkways with natural, light coloured borders and dividing line has been proposed.			
Mature Neighbourhood Infill DPA Guideline 22.9.3 (b)				
Provide sufficient space for garbage, recycling, and composting where appropriate. These areas are to be located so that they are convenient for users and accessible for waste/recycling/ compost collection and removal.				
Applicant Response	Garbage and Recycling containers will be stored either in the garages or in the side yard behind the gates not visible from the street.			

Rezoning and Minor Development Permit –15570 Oxenham Avenue (ZON/MIP 19-008) Page No. 13

APPENDIX F

ADP Minutes dated July 7, 2020

(Attached Separately)

PRESENT:	K. Hammersley, Chairperson P. Byer J. Muego N. Waissbluth R. Dhall
ABSENT:	Paul Rust
NON-VOTING MEMBERS:	C. Sears, RCMP K. Pauls, RCMP S. Greysen, BIA Representative A. Nixon, BIA Representative
GUESTS:	 N. Ziesmann, Designer (15570 Oxenham Ave.) J. Saluja, Owner (15570 Oxenham Ave.) P. Khatkar, Owner (15495 Oxenham Ave.) B. Singh, Owner (15496 Thrift Ave.) S. Bhatti, Owner (15496 Thrift Ave.)
STAFF:	G. Newman, Manager of Planning Athena von Hausen, Planner

1. CALL TO ORDER

The meeting was called to order at 3:45pm.

2. ADOPTION OF AGENDA

It was MOVED and SECONDED

THAT the Advisory Design Panel adopts the July 7, 2020 agenda as circulated.

CARRIED

3. ADOPTION OF MINUTES

It was MOVED and SECONDED

THAT the Advisory Design Panel adopts the minutes from the April 23, 2019 meeting as circulated.

<u>CARRIED</u>

4. MANAGER WELCOME AND INTRODUCTIONS

G. Newman provided a welcome and introduced members of the Panel.

5. SUBMISSION TO THE ADVISORY DESIGN PANEL

At the beginning of this section of the agenda, Athena von Hausen, Planner, provided an overview of the policy and regulatory framework applicable to the three applications under

review by the ADP. The following subsections outlined the minutes of the meeting as they relate to each of the three applications.

5.1. Application 1: 15570 Oxenham Avenue – Proposed Duplex – Jolly Saluja (owner)

P. Byer requested confirmation of where the second required parking space would be situated to which Athena von Hausen confirmed it would be in the driveway; the other required space being in the garage. P. Bylaw asked whether the walkway shown in the landscape plan on the eastern lot was to be established as it wasn't shown on corresponding plans. Mr. Byer asked if the large Douglas Fir on the property was to be retained and how runoff from the driveway would be managed, noting with respect to the latter point that there is a desire to see runoff directed to pervious surfaces (e.g., lawn).

J. Muego also noted discrepancies in the landscape plan which illustrated paving stones in the location of window wells as shown in the architectural drawings.

R. Dhall asked how the sides of the property would be treated/finished (e.g., fencing, patio doors, etc.) as a means of ensuring privacy treatment for abutting properties. The sloping nature of the property was highlighted as something to be considered.

N. Waissbluth asked that the applicant speak to the distinction proposed in the architectural aesthetic of the building, pointing to features in the design of the façade.

S. Greysen asked how the Panel might confirm the colours and materials as illustrated in the rendering noting that in many instances the two can be very different.

K. Hammersley provided a brief summary of the items introduced by the Panel and asked that the designer provide a response.

N. Ziesmann, being the project designer, confirmed that the space beside the driveway (lawns) would be used for the partial control of stormwater but that drains would be installed at the base of the driveway as well. Regarding the conflict in the walkway around the sides of the duplex, N. Ziesmann noted that it was likely they would be removed from the plans to avoid conflicts with structural components of the building (i.e., window wells). The Designer also confirmed that privacy fencing would be installed along the side lot lines to support the privacy of abutting owners.

N. Waissbluth requested confirmation of how the basement had been designed to allow natural light into the space and also requested whether or not the Fire Department would have any concern with access around the building if the walkway / paving stones, were removed. N. Ziesmann confirmed that the building would be designed in accordance with the BC Building Code as it relates to access and that the design included large windows and French doors at the rear to allow for natural light beneath rear, upper floor, balconies.

J. Muego asked whether the City would require covenants to prohibit secondary suites within the duplex to which Athena replied it would.

Following an initial question period, the Chair asked that Panel members offer comments on the application.

P. Byer noted that there needs to be better infiltration of stormwater and that the design should encourage runoff into the soil as opposed into storm system. J. Muego added that the applicant ought to provide rudimentary lot grading information to City staff to confirm where stormwater will go.

J. Muego commented on the lack of consistency in the drawing package with some drawings being conventionally laid out with the north arrow pointing upwards but in this case drawing were inconsistently oriented creating some inefficiencies in the review. J. Muego acknowledge the exterior design expression as being more monumental than contextual (e.g., use of a flat roof in the design as opposed to a pitched / gabled roof as seen in the neighbourhood) and that there was too much variety in the siding / cladding materials. It was noted that the roof makes the building look boxy and that while it is good to see differentiation in the façade, as proposed it is too busy. Finally, J. Muego noted the inconsistencies in the rendering from the architectural design and landscape plans.

R. Dhall further acknowledged some of the inconsistencies between the rendering and the landscape plan but noted he was okay with the level of permeability shown. R. Dhall reiterated that the façade of the building is too busy.

N. Waissbluth further identified the issues of consistency in the drawings.

P. Byer provided that the rendering needs to more accurately represent the project as designed.

K. Hammersley noted that the Panel would benefit from a sample board of materials / cladding and that a number of homes in the neighbourhood may, at some point, be going through redevelopment process as this area of the City experiences change.

S. Greysen, noted that the garage doors should be the same so as to lessen the variety in the façade.

Additional general comments included the following:

- Confirm what materials/colours are proposed through the provision of a materials board that the ADP can review
- Confirm side slope for driveway runoff- trench drain to deal with runoff (conformation)
- Revise walkway along sides of the building, as window wells may not allow enough space
- Adjust landscape plans to match architectural drawings (revise walkways to match), confirm hardscape/softscape materials
- Confirm fencing surrounding property (provide spec) or hedging on plans
- Confirm light to basement through window wells—will there be grates? Confirm on both landscape and architectural drawings

Following the receipt of final comments the Chair asked for a motion.

It was MOVED and SECONDED

THAT the Advisory Design Panel recommends that the application for the development proposal at 15570 Oxenham Avenue be returned to the ADP for further review once the applicant has had an opportunity to consider the comments (recommended changes) pertaining to:

- a. Efforts to maximum natural infiltration
- b. Provision of a preliminary lot grading plan that illustrates how natural infiltration can be improved (maximized)
- c. Efforts to lessen the variety of design elements within the front façade of the duplex with influence being taken from contextual design elements
- d. Flat versus pitched roof
- e. Alignment of landscape plans and architectural designs
- f. Materials board to be brought back to ADP

CARRIED

5.2. Application 2: 15495 Oxenham Avenue – Proposed Duplex – Prabhdeep Khatkar (owner)

A. von Hausen began the review of the second application with an overview of the proposal, including reference to the contextual factors and the design details associated with the duplex.

R. Dhall noted that the landscape plans are unclear and that the renderings omit details that may be necessary in the build out of the project (e.g., railings along slope of driveway). The applicant clarified that there would be guardrails as required and that these details could be added to the drawings. D. Dhall asked whether an Arborist Report was provided. G. Newman presented the Panel with the related Arborist Report.

J. Muego asked whether the City of White Rock has established an impermeable surface limit to which A. von Hausen answered there is not. J. Muego asked whether a structural engineer had been involved in the design to date to which the applicant noted they had not.

S. Greysen noted that the design is stark and there is a need for the colours of the building to draw from the warmth of the colours in the stone accents. The applicant noted there are trying to use earth tones without too many colours but that changes can be made to the drawings. S. Greysen noted that the use of cedar may be beneficial to which the applicant mentioned they could look at the use of beams similar to the use of such in the neighbouring home.

P. Byer asked if the height of the building is compliant with the zoning applicable to the lot to which A. von Hausen confirmed it is. P. Byer noted that the landscaping plans are missing a lot of detail including reference to existing trees at the rear of the property.

N. Waissbluth noted that there appear to be conflicts in the rendering with respect to how roof lines are interacting / connecting and that a digital sample board of the materials (e.g., siding, stone, etc.) would be helpful; N. Waissbluth also noted that it would be good to see which materials are authentic versus those that are not (e.g., vinyl).

J. Muego added that there should be some consideration for human scale in the design and that some of the features of the design were improbable from the perspective of constructability (e.g., stone column on the left side of the façade, covered patio/balcony on the second storey, right side, of the front facade). Regarding cladding, J. Muego provided that the designer should look for where a

natural break in materiality may occur and that structural design elements should look at the practicality of implementation. Finally, J. Muego asked that the applicant give further consideration to the design of the rear façade, noting that it has limited design treatment as proposed.

R. Dhall provided that landscaping should not be a mirrored design on each side of the property / duplex and that there was not a landscape design plan submitted with the application. R. Dhall noted that the applicant should look to simplify the volume of design elements and look for variety and warmth in materials.

P. Byer noted concerns with the sloped driveway and the ability to maximum natural infiltration of stormwater by directing runoff to the lawn and away from catch basins.

K. Hammersley noted the overbearing nature of the duplex compared to the massing of homes within the immediate neighbourhood context. K. Hammersley reiterated the need for a complete landscaping plan.

The Applicant offered that a detailed landscape plan could be provided and that 30 percent permeable pavement may be used in the driveway.

P. Byer noted concern with the double car garage and S. Greysen added that perhaps a single car garage on one side of the project would be beneficial. P. Byer noted that there was very little lawn on which to grow plants to soften the appearance of the garage.

Additional general comments included the following:

- Confirm guardrails along driveway
- Confirm materials proposed on landscape plan (hardscape / softscape)
- Plantings should be arranged to differentiate between units
- Provision of a materials board; would like to see warmth brought up around the windows
- Landscape plan to show existing / proposed landscaping
- Roof over east entry needs to be resolved
- Revisions required to:
 - 2 storey columns surrounding entryway and covered porch
 - Materials find natural break in building to change materials (right elevation)
 - Focus on rear elevation (this should not be forgotten)
 - Structural design (soffits would be much lower)
 - Roofline is confusing (simplify elements, rooflines, placement of elements)
 - Potential for increased permeability through a single car garage on one side and double car garage on the other

Following the receipt of final comments the Chair asked for a motion.

It was MOVED and SECONDED

THAT the Advisory Design Panel recommends that the application for the development proposal at 15495 Oxenham Avenue be returned to the ADP for further review once the applicant has had an opportunity to consider the comments (recommended changes) pertaining to the items discussed (as summarized in the meeting minutes).

CARRIED

5.3. Application 3: 15496 Thrift Avenue – Proposed Duplex – Baljit Singh & Sukhi Bhatti (owners)

A. von Hausen began the review of the third application with an overview of the proposal, including reference to the contextual factors and the design details associated with the duplex.

R. Dhall provided that the landscape plan was limited in detail and that more information was required regarding surface treatment (e.g., existing guardrails, etc.).

J. Muego noted that there needed to be consistency in the drawings, referencing the absence of walkways in some but the inclusion of such in others.

P. Byers asked for confirmation of which trees were to be removed / retained. G. Newman included reference to the Arborist Report with confirmation of removals being given.

J. Muego identified a concern with the slope (17%) of the driveway, noting that it would likely not be functional. A. von Hausen confirmed that the slope could be no greater than 15% per City (Streets) bylaw.

R. Dhall requested more variety in design with less mirroring. R. Dhall also noted there were too many varieties of plants and that one tree in the rear yard, as opposed to two, would be enough. R. Dhall also requested confirmation of the treatment of the side yard spaces.

N. Waissbluth noted the pitched roof in Drawing A2.5 is incomplete (showing a door submerged in the patio) and that the patio stairs in A3 were going in the wrong direction. It was further noted that the 3D drawings don't align with the floor plans and that many of the details (roof lines, columns, etc.) were missing from the rendering and/or illustrating conflicts in the design. Regarding materiality, N. Waissbluth request sample boards or picture of the proposed building materials used in a real application. N. Waissbluth also provided that the renderings were illustrating different materials / tones that other drawings.

P. Byer noted that he liked the offset in the garages and recognized that Thrift Avenue, being the context of this application, is different than that applicable to the two preceding applications on Oxenham Avenue. P. Byer noted the need for consistency and accuracy in the renderings and that the amount of impervious surfaces in the design is too high. P. Byer requested that the applicant look to hide the driveway with vegetation at the front of the property.

J. Muego pointed to a number of discrepancies (errors) in the designs (e.g., left entry in Drawing A6.1 having a floor cutting through the door) and requested that more accurate designs be advanced by the applicant. J. Muego also questioned the constructability of a number of components of the design and provided that is an additional level of care in development of the project that needs to be furthered.

Additional general comments captured by staff include:

- Site Plan / Landscape plan confirm proposed hardscape/softscape surfaces
- Ensure drawings are consistent and coordinated
- Confirm proposed guardrails
- Show walkways on rendering
- Confirm driveway slope at 15%, right now the section shows a driveway slope of 16.6%
- Increase the variety in landscaping in the front (less mirroring)
- Revise landscape plan to accommodate one tree per lot in the rear yard with more plantings
- Include more information on the termination of walkways and the definition of the rear yards
- A2.5 Pitched roof is incomplete, the 3D model is flipped and the patio stairs are not reflected properly
- Rooflines need review (what is supporting the roof)
- Rendering needs to be consistent with the materials that are proposed
- Material Board required to confirm proposed materials
- A6.1. South Elevation:
 - Door is cutting through entry floor
 - Windows are cutting into roof
 - Right side balcony is cutting into roof
 - Guardrails do not touch walking surface

 A6.2. Lower gable, no wall above window, 2 French doors are completely exposed to weather

Following the receipt of final comments the Chair asked for a motion.

It was MOVED and SECONDED

THAT the Advisory Design Panel recommends that the application for the development proposal at 15496 Thrift Avenue be returned to the ADP for further review once the applicant has had an opportunity to consider the comments (recommended changes) pertaining to the items discussed (as summarized in the meeting minutes).

CARRIED

6. DRAFT SCHEDULE OF ADP MEETINGS 2020

G. Newman presented the draft schedule of ADP Meetings as included in the agenda package. The Chair requested a motion to adopt the schedule.

It was MOVED and SECONDED

THAT the Advisory Design Panel adopt the schedule as presented by staff.

CARRIED

7. CONCLUSION OF THE MEETING

There being no further business, the Chairperson declared the meeting concluded at 6:36 pm.

Karen Hammersley Chairperson, Advisory Design Panel

Greg Newman ADP, Committee Secretary

PRESENT:	K. Hammersley, Chairperson P. Byer J. Muego N. Waissbluth R. Dhall
ABSENT:	Paul Rust
NON-VOTING MEMBERS:	C. Sears, RCMP K. Pauls, RCMP S. Greysen, BIA Representative A. Nixon, BIA Representative
GUESTS:	 N. Ziesmann, Designer (15570 Oxenham Ave.) J. Saluja, Owner (15570 Oxenham Ave.) P. Khatkar, Owner (15495 Oxenham Ave.) B. Singh, Owner (15496 Thrift Ave.) S. Bhatti, Owner (15496 Thrift Ave.)
STAFF:	G. Newman, Manager of Planning Athena von Hausen, Planner

1. CALL TO ORDER

The meeting was called to order at 3:45pm.

2. ADOPTION OF AGENDA

It was MOVED and SECONDED

THAT the Advisory Design Panel adopts the July 7, 2020 agenda as circulated.

CARRIED

3. ADOPTION OF MINUTES

It was MOVED and SECONDED

THAT the Advisory Design Panel adopts the minutes from the April 23, 2019 meeting as circulated.

<u>CARRIED</u>

4. MANAGER WELCOME AND INTRODUCTIONS

G. Newman provided a welcome and introduced members of the Panel.

5. SUBMISSION TO THE ADVISORY DESIGN PANEL

At the beginning of this section of the agenda, Athena von Hausen, Planner, provided an overview of the policy and regulatory framework applicable to the three applications under

review by the ADP. The following subsections outlined the minutes of the meeting as they relate to each of the three applications.

5.1. Application 1: 15570 Oxenham Avenue – Proposed Duplex – Jolly Saluja (owner)

P. Byer requested confirmation of where the second required parking space would be situated to which Athena von Hausen confirmed it would be in the driveway; the other required space being in the garage. P. Bylaw asked whether the walkway shown in the landscape plan on the eastern lot was to be established as it wasn't shown on corresponding plans. Mr. Byer asked if the large Douglas Fir on the property was to be retained and how runoff from the driveway would be managed, noting with respect to the latter point that there is a desire to see runoff directed to pervious surfaces (e.g., lawn).

J. Muego also noted discrepancies in the landscape plan which illustrated paving stones in the location of window wells as shown in the architectural drawings.

R. Dhall asked how the sides of the property would be treated/finished (e.g., fencing, patio doors, etc.) as a means of ensuring privacy treatment for abutting properties. The sloping nature of the property was highlighted as something to be considered.

N. Waissbluth asked that the applicant speak to the distinction proposed in the architectural aesthetic of the building, pointing to features in the design of the façade.

S. Greysen asked how the Panel might confirm the colours and materials as illustrated in the rendering noting that in many instances the two can be very different.

K. Hammersley provided a brief summary of the items introduced by the Panel and asked that the designer provide a response.

N. Ziesmann, being the project designer, confirmed that the space beside the driveway (lawns) would be used for the partial control of stormwater but that drains would be installed at the base of the driveway as well. Regarding the conflict in the walkway around the sides of the duplex, N. Ziesmann noted that it was likely they would be removed from the plans to avoid conflicts with structural components of the building (i.e., window wells). The Designer also confirmed that privacy fencing would be installed along the side lot lines to support the privacy of abutting owners.

N. Waissbluth requested confirmation of how the basement had been designed to allow natural light into the space and also requested whether or not the Fire Department would have any concern with access around the building if the walkway / paving stones, were removed. N. Ziesmann confirmed that the building would be designed in accordance with the BC Building Code as it relates to access and that the design included large windows and French doors at the rear to allow for natural light beneath rear, upper floor, balconies.

J. Muego asked whether the City would require covenants to prohibit secondary suites within the duplex to which Athena replied it would.

Following an initial question period, the Chair asked that Panel members offer comments on the application.

P. Byer noted that there needs to be better infiltration of stormwater and that the design should encourage runoff into the soil as opposed into storm system. J. Muego added that the applicant ought to provide rudimentary lot grading information to City staff to confirm where stormwater will go.

J. Muego commented on the lack of consistency in the drawing package with some drawings being conventionally laid out with the north arrow pointing upwards but in this case drawing were inconsistently oriented creating some inefficiencies in the review. J. Muego acknowledge the exterior design expression as being more monumental than contextual (e.g., use of a flat roof in the design as opposed to a pitched / gabled roof as seen in the neighbourhood) and that there was too much variety in the siding / cladding materials. It was noted that the roof makes the building look boxy and that while it is good to see differentiation in the façade, as proposed it is too busy. Finally, J. Muego noted the inconsistencies in the rendering from the architectural design and landscape plans.

R. Dhall further acknowledged some of the inconsistencies between the rendering and the landscape plan but noted he was okay with the level of permeability shown. R. Dhall reiterated that the façade of the building is too busy.

N. Waissbluth further identified the issues of consistency in the drawings.

P. Byer provided that the rendering needs to more accurately represent the project as designed.

K. Hammersley noted that the Panel would benefit from a sample board of materials / cladding and that a number of homes in the neighbourhood may, at some point, be going through redevelopment process as this area of the City experiences change.

S. Greysen, noted that the garage doors should be the same so as to lessen the variety in the façade.

Additional general comments included the following:

- Confirm what materials/colours are proposed through the provision of a materials board that the ADP can review
- Confirm side slope for driveway runoff- trench drain to deal with runoff (conformation)
- Revise walkway along sides of the building, as window wells may not allow enough space
- Adjust landscape plans to match architectural drawings (revise walkways to match), confirm hardscape/softscape materials
- Confirm fencing surrounding property (provide spec) or hedging on plans
- Confirm light to basement through window wells—will there be grates? Confirm on both landscape and architectural drawings

Following the receipt of final comments the Chair asked for a motion.

It was MOVED and SECONDED

THAT the Advisory Design Panel recommends that the application for the development proposal at 15570 Oxenham Avenue be returned to the ADP for further review once the applicant has had an opportunity to consider the comments (recommended changes) pertaining to:

- a. Efforts to maximum natural infiltration
- b. Provision of a preliminary lot grading plan that illustrates how natural infiltration can be improved (maximized)
- c. Efforts to lessen the variety of design elements within the front façade of the duplex with influence being taken from contextual design elements
- d. Flat versus pitched roof
- e. Alignment of landscape plans and architectural designs
- f. Materials board to be brought back to ADP

CARRIED

5.2. Application 2: 15495 Oxenham Avenue – Proposed Duplex – Prabhdeep Khatkar (owner)

A. von Hausen began the review of the second application with an overview of the proposal, including reference to the contextual factors and the design details associated with the duplex.

R. Dhall noted that the landscape plans are unclear and that the renderings omit details that may be necessary in the build out of the project (e.g., railings along slope of driveway). The applicant clarified that there would be guardrails as required and that these details could be added to the drawings. D. Dhall asked whether an Arborist Report was provided. G. Newman presented the Panel with the related Arborist Report.

J. Muego asked whether the City of White Rock has established an impermeable surface limit to which A. von Hausen answered there is not. J. Muego asked whether a structural engineer had been involved in the design to date to which the applicant noted they had not.

S. Greysen noted that the design is stark and there is a need for the colours of the building to draw from the warmth of the colours in the stone accents. The applicant noted there are trying to use earth tones without too many colours but that changes can be made to the drawings. S. Greysen noted that the use of cedar may be beneficial to which the applicant mentioned they could look at the use of beams similar to the use of such in the neighbouring home.

P. Byer asked if the height of the building is compliant with the zoning applicable to the lot to which A. von Hausen confirmed it is. P. Byer noted that the landscaping plans are missing a lot of detail including reference to existing trees at the rear of the property.

N. Waissbluth noted that there appear to be conflicts in the rendering with respect to how roof lines are interacting / connecting and that a digital sample board of the materials (e.g., siding, stone, etc.) would be helpful; N. Waissbluth also noted that it would be good to see which materials are authentic versus those that are not (e.g., vinyl).

J. Muego added that there should be some consideration for human scale in the design and that some of the features of the design were improbable from the perspective of constructability (e.g., stone column on the left side of the façade, covered patio/balcony on the second storey, right side, of the front facade). Regarding cladding, J. Muego provided that the designer should look for where a

natural break in materiality may occur and that structural design elements should look at the practicality of implementation. Finally, J. Muego asked that the applicant give further consideration to the design of the rear façade, noting that it has limited design treatment as proposed.

R. Dhall provided that landscaping should not be a mirrored design on each side of the property / duplex and that there was not a landscape design plan submitted with the application. R. Dhall noted that the applicant should look to simplify the volume of design elements and look for variety and warmth in materials.

P. Byer noted concerns with the sloped driveway and the ability to maximum natural infiltration of stormwater by directing runoff to the lawn and away from catch basins.

K. Hammersley noted the overbearing nature of the duplex compared to the massing of homes within the immediate neighbourhood context. K. Hammersley reiterated the need for a complete landscaping plan.

The Applicant offered that a detailed landscape plan could be provided and that 30 percent permeable pavement may be used in the driveway.

P. Byer noted concern with the double car garage and S. Greysen added that perhaps a single car garage on one side of the project would be beneficial. P. Byer noted that there was very little lawn on which to grow plants to soften the appearance of the garage.

Additional general comments included the following:

- Confirm guardrails along driveway
- Confirm materials proposed on landscape plan (hardscape / softscape)
- Plantings should be arranged to differentiate between units
- Provision of a materials board; would like to see warmth brought up around the windows
- Landscape plan to show existing / proposed landscaping
- Roof over east entry needs to be resolved
- Revisions required to:
 - 2 storey columns surrounding entryway and covered porch
 - Materials find natural break in building to change materials (right elevation)
 - Focus on rear elevation (this should not be forgotten)
 - Structural design (soffits would be much lower)
 - Roofline is confusing (simplify elements, rooflines, placement of elements)
 - Potential for increased permeability through a single car garage on one side and double car garage on the other

Following the receipt of final comments the Chair asked for a motion.

It was MOVED and SECONDED

THAT the Advisory Design Panel recommends that the application for the development proposal at 15495 Oxenham Avenue be returned to the ADP for further review once the applicant has had an opportunity to consider the comments (recommended changes) pertaining to the items discussed (as summarized in the meeting minutes).

CARRIED

5.3. Application 3: 15496 Thrift Avenue – Proposed Duplex – Baljit Singh & Sukhi Bhatti (owners)

A. von Hausen began the review of the third application with an overview of the proposal, including reference to the contextual factors and the design details associated with the duplex.

R. Dhall provided that the landscape plan was limited in detail and that more information was required regarding surface treatment (e.g., existing guardrails, etc.).

J. Muego noted that there needed to be consistency in the drawings, referencing the absence of walkways in some but the inclusion of such in others.

P. Byers asked for confirmation of which trees were to be removed / retained. G. Newman included reference to the Arborist Report with confirmation of removals being given.

J. Muego identified a concern with the slope (17%) of the driveway, noting that it would likely not be functional. A. von Hausen confirmed that the slope could be no greater than 15% per City (Streets) bylaw.

R. Dhall requested more variety in design with less mirroring. R. Dhall also noted there were too many varieties of plants and that one tree in the rear yard, as opposed to two, would be enough. R. Dhall also requested confirmation of the treatment of the side yard spaces.

N. Waissbluth noted the pitched roof in Drawing A2.5 is incomplete (showing a door submerged in the patio) and that the patio stairs in A3 were going in the wrong direction. It was further noted that the 3D drawings don't align with the floor plans and that many of the details (roof lines, columns, etc.) were missing from the rendering and/or illustrating conflicts in the design. Regarding materiality, N. Waissbluth request sample boards or picture of the proposed building materials used in a real application. N. Waissbluth also provided that the renderings were illustrating different materials / tones that other drawings.

P. Byer noted that he liked the offset in the garages and recognized that Thrift Avenue, being the context of this application, is different than that applicable to the two preceding applications on Oxenham Avenue. P. Byer noted the need for consistency and accuracy in the renderings and that the amount of impervious surfaces in the design is too high. P. Byer requested that the applicant look to hide the driveway with vegetation at the front of the property.

J. Muego pointed to a number of discrepancies (errors) in the designs (e.g., left entry in Drawing A6.1 having a floor cutting through the door) and requested that more accurate designs be advanced by the applicant. J. Muego also questioned the constructability of a number of components of the design and provided that is an additional level of care in development of the project that needs to be furthered.

Additional general comments captured by staff include:

- Site Plan / Landscape plan confirm proposed hardscape/softscape surfaces
- Ensure drawings are consistent and coordinated
- Confirm proposed guardrails
- Show walkways on rendering
- Confirm driveway slope at 15%, right now the section shows a driveway slope of 16.6%
- Increase the variety in landscaping in the front (less mirroring)
- Revise landscape plan to accommodate one tree per lot in the rear yard with more plantings
- Include more information on the termination of walkways and the definition of the rear yards
- A2.5 Pitched roof is incomplete, the 3D model is flipped and the patio stairs are not reflected properly
- Rooflines need review (what is supporting the roof)
- Rendering needs to be consistent with the materials that are proposed
- Material Board required to confirm proposed materials
- A6.1. South Elevation:
 - Door is cutting through entry floor
 - Windows are cutting into roof
 - Right side balcony is cutting into roof
 - Guardrails do not touch walking surface

 A6.2. Lower gable, no wall above window, 2 French doors are completely exposed to weather

Following the receipt of final comments the Chair asked for a motion.

It was MOVED and SECONDED

THAT the Advisory Design Panel recommends that the application for the development proposal at 15496 Thrift Avenue be returned to the ADP for further review once the applicant has had an opportunity to consider the comments (recommended changes) pertaining to the items discussed (as summarized in the meeting minutes).

CARRIED

6. DRAFT SCHEDULE OF ADP MEETINGS 2020

G. Newman presented the draft schedule of ADP Meetings as included in the agenda package. The Chair requested a motion to adopt the schedule.

It was MOVED and SECONDED

THAT the Advisory Design Panel adopt the schedule as presented by staff.

CARRIED

7. CONCLUSION OF THE MEETING

There being no further business, the Chairperson declared the meeting concluded at 6:36 pm.

Karen Hammersley Chairperson, Advisory Design Panel

Greg Newman ADP, Committee Secretary

Rezoning and Minor Development Permit –15570 Oxenham Avenue (ZON/MIP 19-008) Page No. 14

APPENDIX G

Photos of Site and Surrounding Area



Subject property



New Duplex - North side of Oxenham Avenue



Adjacent single-family homes looking west down Oxenham Avenue

Rezoning and Minor Development Permit –15570 Oxenham Avenue (ZON/MIP 19-008) Page No. 15

APPENDIX H

Arborist Report

(Attached Separately)



Arborist Report

15496 Thrift Avenue White Rock

Prepared for: Baljit Singh Phone:778-918-4848 Email: Baljit_78@yahoo.com

April 9th, 2019

Prepared by: **Anne Kulla** Certified ISA Arborist PN-6263A Certified Tree Risk Assessment Qualified Member BCLNA

15496 Thrift Avenue, White Rock

Huckleberry Landscape Design 9756 Crown Cres, Surrey, BC V3V 6H9 Cell: 604-724-3025 Email: anne@huckleberrylandscape.ca

Subject Property Address: 15496 Thrift Avenue, White Rock **Property Inspection Date:** March 22nd, 2019 **Submittal Date:** April 9th, 2019

Summary:

This report describes the tree related issues for the construction of a duplex building at 15496 Thrift Avenue, White Rock.

The site is in a residential neighbourhood. Trees on the property are smaller non-native species that show poor vigor. The site is overgrown with ivy. The past tree maintenance was poorly executed and is negatively affecting the health of most trees.

Six trees (trees #9 - #14) are recommended for removal because of poor health, poor structure, and proximity to the proposed buildings.

Four off-site trees (trees OS #1 - #4) will be retained. Three trees (trees OS #2 - #4) on the south boundary of the site with require protective barriers during development. Tree OS #1 is far enough away from the property line that it will not require a protective barrier.

There are no constraints regarding services as of this report. A look at WROMS shows a sanitary line along the south property line and one on the north side of Thrift Ave. It is not known at this time which sanitary line will be accessed for the duplex. There may be some conflict with the offsite trees on the south property. If the south sanitary line is to be used, arborist supervision may be required for the work close to the offsite tree protection zones.

Thirteen replacement trees are required by White Rock's Tree Management Bylaw (Bylaw 1831). The site is not large enough to plant twelve trees. It is suggested that six trees are planted on site and six trees are given to the City as cash-in-lieu.

15496 Thrift Avenue, White Rock

2

	Total # of	Retained	Removed	Total			
	Trees			Replacements			
On Site	6	0	6	13			
Trees							
City Trees	0	0	0	0			
Offsite	4	4	0	0			
Trees							
Totals	10	4	6	13			

Tree Retention/Removal Table

Assignment:

*

Huckleberry Landscape Design was hired to:

- Inspect and inventory any trees over 30cm diameter
- Make recommendations for removal, retention and protection of the trees based on the site plan for the new duplex
- Provide a written report of the findings for the landowner and City as part of the building permit application process

Glossary of Terms:

- CRZ critical root zone
- PTB protective tree barrier
- TPZ tree protection zone
- P/L property line

Methodology:

The trees were assessed using Basic Visual Assessment from the ground. Tools used for assessment may include: binoculars, rubber mallet for sounding and a small trowel for minimal removal of soil around roots.

What we are looking for during a visual inspection:

- Any structural defects or injuries
- Signs or symptoms of disease, infections or insect infestations
- The height of the tree and spread of the canopy
- Color and density of the foliage
- Location of trees in relation to the new house layout

The inspection provides us with an idea of the overall condition of the tree. The *Tree Inventory and Risk Assessment Table* near the end of this report states these findings.

Site Conditions and Tree Locations:

3

The is a regular city-sized lot (~0.8 ha) that is flat. The front yard is surrounded with hedges and the backyard has a chain-link fence around the perimeter.

The neighbouring south boundary of the lot has large conifer trees.

There are four trees located along the east property boundary, in both the front and back yards. Another tree is in the center along the west boundary in the back yard.

Three off-site trees are in the south neighbouring property and one offsite tree is in the west neighbour's lot in the front yard.

Arborist Observations:

The owners of this regular sized lot located on Thrift Avenue are proposing to rezone the lot to allow a duplex dwelling to be built.

Overall, trees on the property have not been maintained properly in the past, and ivy cover on trees and the ground is affecting most of the site. Both on and off-site trees would benefit from removing the ivy. The site will benefit from tree replacement as the existing trees show little vigor and likely have a short life expectancy.

There are two large hedges growing in the front yard on the west and north property lines.

- The laurel hedge is on the west side and will be removed to allow for a wider yard in the front.
- The Chamaecyparis hedge along the north property line will need to be removed to allow for the new shared driveway.



The laurel hedge along the west property line will likely be removed



Laurel hedge along west property line; to be removed

15496 Thrift Avenue, White Rock

Tree #9 (Lawson cypress hedge) is on the north side of the property, possibly on City property.

- The hedge is overgrown with large patches of canopy dieback and is only in fair condition
- Roughly 80% of the hedge is in the new driveway footprint
- This hedge should be removed
- City permission is required to remove this hedge



Tree #09 is a cypress hedge along Thrift Avenue. The hedge is on city property but will need to be removed to accommodate the new duplex driveways.

Tree# 10 is located close to the existing house and driveway

- It is in poor condition because of the extensive ivy cover
- The crown has been suppressed, leaving only 20% Live Crown Ratio
- The tree is too close to the new house
- Removal is recommended



Tree #10 is poor condition because of extensive ivy cover

15496 Thrift Avenue, White Rock

Tree #11 (Plum) is located closer to Thrift Avenue, beside the existing driveway

- Extensive and improper pruning has caused prolific epicormic growth
- It is structurally very poor from the severe pruning over the years
- The resulting large pruning wounds all have decay cavities
- The tree will need to be removed because of the new driveway



Tree #11 is structurally very poor. Large pruning wounds have decay cavities.

Tree #12 (European mountain ash) is located along the east property line in the back yard

- The base of the tree has poor stem structure
- The new house will be less than 2m from the base of the tree
- Removal is recommended



Tree #12 has poor stem structure at the base. The tree will be <2 m away from the footprint of the new building. Excavation would compromise the root protection area.

Tree #13 (European mountain ash) is located next to Tree #12

- There is decay at the base of the stem
- The trunk is covered in ivy
- The new house foundation will be less than 2.5m from the trunk
- Removal is recommended



Tree #13 has decay at the base and extensive ivy cover. This tree is approximately 2.5 m from the proposed building footprint.

The offsite trees located on the south neighbour's property are to be protected.

- Protective Tree Barriers are to be installed and maintained for the duration of construction
- Please see Tree Plan for layout of barriers
- There is a possibility the sanitary services will hook up from the line in the south neighbour's lot. If this happens, there may be some conflict with the offsite trees.
- Arborist supervision will be required during any work inside the tree protection zone of the offsite trees



OS 3 and 4 on south neighbour's lot



OS 2, Monkey puzzle tree, is on south neighbour's lot

The offsite dogwood, OS 1, is located on the west side of the front yard.

- The tree requires a 2m PTB, but the tree is over 2m from the property line
- A barrier is not required as the tree is far enough away from the property line to be protected by location only



OS 1, dogwood, is over 2m from P/L

The services were not shown on the plan given to the arborist. A view from WROMS shows the water and storm services along the north of the lot. These will not interfere with any trees.

The sanitary service is shown on both the south and north sides of the lot. It is not known at this time which service will be accessed. If the service on the south is the one to be used, then arborist supervision may be required for work inside the Tree Protection Zones of the offsite trees.

Replacement Trees:

There are six bylaw sized trees recommended for removal. As required as per White Rock's Tree Management Bylaw, a total of thirteen replacement trees are required. Only six trees will fit on the lot. The remaining trees are to be given to the city as cash-in-lieu.

The final location of replacement trees is to be determined at time of planting. Trees should be more than 3 metres to any foundation and more than 1 metre to property lines and should not interfere with visibility or services.

All replacement trees must be of a size as stated in the City of White Rock's Tree Management Bylaws.

15496 Thrift Avenue, White Rock

The trees shall be planted to best landscaping standards as outlined in the latest edition of the BC Landscape Standard.

- Ensure the root ball is uniformly watered on day prior to planting, if possible.
- The planting hole shall be twice as wide as it is deep. The top of the root ball should be the same level or slightly higher than the top level of the hole. Plant root ball on a solid base in hole and fill hole with native soil. Some soil amender may be mixed in along with the native soil.
- Tamp backfill around roots to remove large air pockets.
- A 5 to 7.5cm layer of mulch may be applied around the planting area but must be kept 15cm away from trunk
- Create a water well by piling mulch around outside of planting hole to form a 'moat;
- Water thoroughly, allowing water to soak down to bottom of rootball.
- Water the newly planted tree once a week, making sure the water goes at least 20cm deep
- Stake tree if necessary using current staking practices
- Regular maintenance should be adopted for one year after planting; this includes regular watering, pruning and cultivating the planting area (weeding and loosening topsoil)

The opinions and recommendation presented above are based on the site visit made by the writer to view the trees on the dates noted above and are valid for these dates only. While every effort has been taken to assess accurately, the very nature of trees and the unpredictability of weather patterns make it impossible to unequivocally state the condition of the trees for the future.

April 9th, 2019

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Anne Kulla Certified ISA Arborist PN-6263A Certified Tree Risk Assessment Qualification Dipl. Horticulture, CLT BCLNA member

15496 Thrift Avenue, White Rock

Assessment
Risk
and
Inventory
Tree

Recommendations	Remove	Remove	Remove	Remove	Remove	Remove	Retain Barrier: 2m Not required as far enough from property line	Retain Barrier: 2.0m
Other Information	Multi-stems; patches of dieback	Heavy ivy coverage; LCR is largely compromised;	Decaying cavities at numerous locations on specimen; poor pruning practice	Some dieback; multi-stem at base with narrow branch union and included bark	Stem showing signs of decay; deviated bark; extensive ivy	Dominated by ivy; compromised canopy	Tree will need to be pruned in accordance with the construction of the new driveway	No obvious issues
Tree Conditions	8m x 25m; LCR 100% Fair	6m x 4m; LCR 20% Poor	6m x 4m; LCR 60% Poor	9m x 5m; LCR 75% Good	8m x 4m; LCR 40% Poor - Fair	5m x 3m; LCR 30% Very poor	5m x 7m; LCR 75% Good	11m x 4m; LCR 55% Good
Location Details	North side of front yard	South near driveway; closest to house	South near driveway; close to the road	South side of backyard	South side of backyard; west of tree #12	West side; center of property line	2m from the neighbour's laurel hedge on the west side	SW corner on neighbour's property
DBH (CM)	10 - 30	~70	27, ~10, ~10	23,24	27, 9, 8	~30	~20, 10	~30
Species	<i>Chamaecyparis</i> <i>lawsoniana</i> Lawson Cypress	Cupressus spp. Cypress	<i>Prunus spp.</i> Plum species	<i>Sorbus aucuparia</i> European Mountain Ash	<i>Sorbus aucuparia</i> European Mountain Ash	<i>Prunus spp.</i> Cherry species	Comus spp. Dogwood species	<i>Prunus spp.</i> Cherry species
Tree #	9 (no tag)	10	1	12	13	14 (no tag)	0S 1	0S 2

Retain Barrier: 2.0m	Retain Barrier: 4.6m
Heavy ivy coverage	lvy is beginning to encroach up stem
8m x 3m; LCR 35% Fair	25m x 14m; LCR 75% Good
South neighbour's property; near cherry	2m from property line; NW corner on southern neighbour's property
~30	~70
<i>Araucaria Araucana</i> Monkey Puzzle Tree	OS 4 Pseudotsuga menziesii Douglas Fir
0S 3	0S 4

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Arborist Report For: 15570 Oxenham Avenue

Contact: Jolly Saluja Phone: 604-537-6717 Email: jollysaluja1@hotmail.com

February 20, 2019

Prepared by: Huckleberry Landscape Design Anne Kulla Certified ISA Arborist PN-6263A Certified Tree Risk Assessor no. 334 Member BCLNA

Huckleberry Landscape Design

9756 Crown Cres, Surrey, BC V3V 6H9 Cell: 604-724-3025 Email: <u>huckleberrydesign@shaw.ca</u>

Subject Property Address: 15570 Oxenham Avenue, White Rock Site Visit: February 20, 2019 Submittal Date: February 11, 2019

Summary:

The owners of this lot are applying to the City of White Rock to rezone the property to duplex zoning from single family. There is an existing house on the lot which will be demolished, and the duplex built in its place.

There are no bylaw size trees on the property. There is a good quality Japanese maple tree located in the centre of the front yard. The tree cannot stay there as this is where the new common driveway will be installed. The owners will attempt to relocate the tree to the west side of the yard, closer to the property line. This is only mentioned as this tree will be included on the landscape plan to be submitted with the application package. There is a possibility the tree will not survive; if that is the case, the owners can plant another Japanese maple tree in that location.

There are three offsite trees and one offsite cedar hedgerow with bylaw sized trunks. All four of these trees are to be retained and protected with Protective Tree Barriers (PTB) throughout construction.

The PTB are to be modified for the east side neighbour's back yard walnut and cedar hedge trees. The new house foundation has been modified as much as possible to allow for the walnut tree's Critical Root Zone (CRZ). Arborist supervision will be required for the excavation of the foundation.

The services will enter the property from Oxenham Avenue and will not conflict with any trees.

No trees are being removed so no replacement trees are required.

Assignment:

Huckleberry Landscape Design was hired to:

- Inspect and inventory any trees over 30cm diameter
- Make recommendations for removal, retention and protection of the trees based on the new duplex house layout

• Provide a written report of the findings for the landowner and City as part of the building application process

Glossary of Terms:

TPZ – Tree Protection Zone **PTB-** Protective Tree Barrier **PL –** Property Line **CRZ –** Critical Root Zone

Methodology:

The trees were assessed using visual assessment from the ground. Tools used for assessment may include: binoculars, rubber mallet for sounding and a small trowel for minimal removal of soil around roots.

What we are looking for during a visual inspection:

- Any structural defects or injuries
- Signs or symptoms of disease, infections or insect infestations
- The height of the tree and spread of the canopy
- Color and density of the foliage

The inspection provides us with an idea of the overall condition of the tree. The *Tree Inventory and Risk Assessment Table* near the end of this report states these findings.

Site Conditions:

This is a flat lot with a slight elevation change sloping west to east. There are no bylaw sized trees on the property. There are houses located on the east, south and west sides of the property.

Tree locations:

There are two undersized trees in the front yard and a large, but undersized, lilac in the back yard.

In the east neighbour's lot are three trees of bylaw size:

- A Katsura tree in the front yard
- A walnut tree in the back yard
- A row of three cedar trees close to the walnut that are permit sized but topped at 4m to create a hedge.

The west neighbour has a large Douglas fir tree in their back yard.

Tree Inventory and Risk Assessment Table:

A table at the end of the report lists the permit-size trees affected by construction by both common and scientific name, their condition (G = Good, F = Fair and P = Poor), Live

Crown Ratio (LCR) and height and spread in metres (ex. 10m x 12m). Other information, recommendations for either retention or removal and protective barrier sizes for trees to be retained is included there as well.

Where a Tree Risk Assessment is given the following criteria was used: Probability of failure: a scale of 1 to 5 with five being the highest chance of failure Size of part: a scale of 1 to 3; 1 = under 10cm; 2 = 11 - 50cm; 3 = 50cm + Target: a scale of 1 to 4 with 4 being the highest chance of hitting a target

Arborist Observations:

This average sized lot has a single-family home on it. The owner is planning to demolish the existing house and build a duplex on the property. There are no bylaw sized trees on the lot and there are four offsite trees that require protection during construction.

Three of the offsite trees are located in the east neighbour's yard.

- OS 1 is a Katsura tree located in the front yard.
 - The tree is approximately 3m from the property line (it was not marked on the Tree Survey)
 - A PTB of 2m is required; the barrier is to be installed along the property line and maintained for the duration of construction.



L: Japanese maple owner would like to relocate; R: OS 2, Katsura located in the front yard

- OS 2 is a mature walnut tree in the back yard
 - A large limb recently broke off and was lying on the ground at the time of the site visit.
 - $\circ~$ The tree is in fair condition with some damaged bark and the start of decay along the trunk
 - This problem does not pose a risk and the tree is to be retained.
 - The house designer has tried to accommodate the CRZ of this tree as much as possible, making a jog in the house foundation near the tree. Even so, the excavation for the foundation will extend into the CRZ.
 - Arborist supervision will be required for the excavation; there is a strong possibility minimal root will be encountered



OS 2, Walnut. Whole tree view and recent broken branch

- OS 3 is a three-tree cedar hedge in the back yard
 - The three trunks are between 30 and 35cm in diameter
 - The trees have been topped at 4m and sheered on the west side to the property line.
 - The trees are in fair condition but there is no reason to remove them at this time.
 - The excavation will encroach the CRZ of these trees but given the species, it is unlikely that large roots will be encountered.
 - Arborist supervision will be required for the excavation for the foundation



Looking south at cedar hedge with walnut in background

The other offsite tree is located in the West neighbour's back yard

- OS 4 is a Douglas fir growing approximately 0.5m from the property line (P/L)
- The PTB will have to be modified on the north side to allow for building excavation
- Arborist supervision will be required for this excavation



OS 4 in west neighbour's backyard



Crown of OS 4

The services will all enter from Oxenham Avenue. There will be no conflict with any trees.

No trees are being removed so no replacement trees are required.

The opinions and recommendation presented above are based on the site visit made by the writer to view the trees on the dates noted above and are valid for these dates only. While every effort has been taken to assess accurately, the very nature of trees and the unpredictability of weather patterns make it impossible to unequivocally state the condition of the trees for the future.

February 20, 2019

anne Kalla

Anne Kulla Certified ISA Arborist PN-6263A

Certified Tree Risk Assessor no. 334 BCLNA member Dipl. Horticulture, CLT

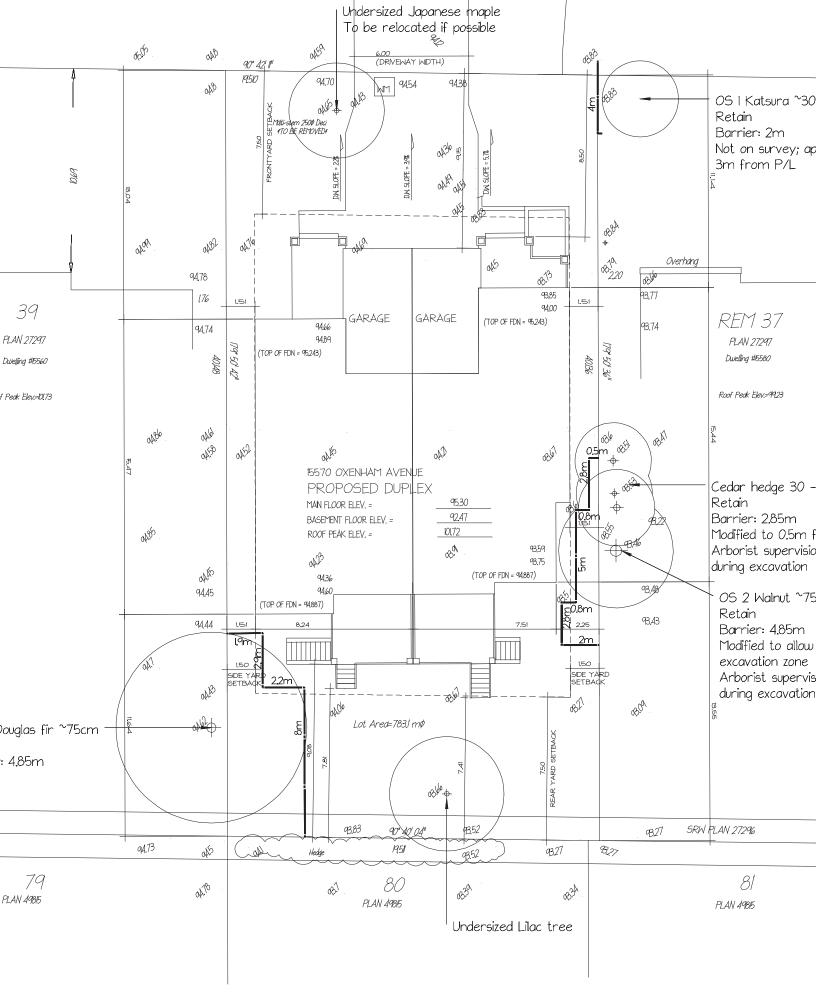
Recommendations	Retain Barrier: 2m	Retain Barrier: 4.85m Modified to allow for house foundation and excavation Arborist supervision required for excavation	Retain Barrier: 2.5m Modified to allow for house foundation and excavation Arborist supervision required for excavation	Retain Barrier: 4.85m
Other Information	Recently pruned		To be retained	Not a risk at this point in time as leaders are relatively small
Tree Conditions	5m x 2m; LCR 60% Good condition	20m x 14m; LCR 50% Fair condition Large broken limb on ground Some decay in wound on SW side Poorly pruned with stubs left behind.	4m x 1m; LCR 90% Poor condition Repeatedly topped at 4m to create a hedge Whole hedge is covered in ivy	13m x 10m; LCR 75% Fair condition Topped at 4m, multiple leaders
Location Details	East neighbour's lot, front yard 3m from P/L	East neighbour, back yard, <0.5m from P/L	East neighbour, back yard	West neighbour, back yard
DBH (CM)	~30	~75	3 trees Between 32 and 35	~75
Species	Cercidiphyllum japonicum Katsura	Juglans nigra Walnut	<i>Thuja plicata</i> Western red cedar hedge	Pseudotsuga menziesii Douglas fir
Tree #	0S 1	0S 2	OS 3	0S 4

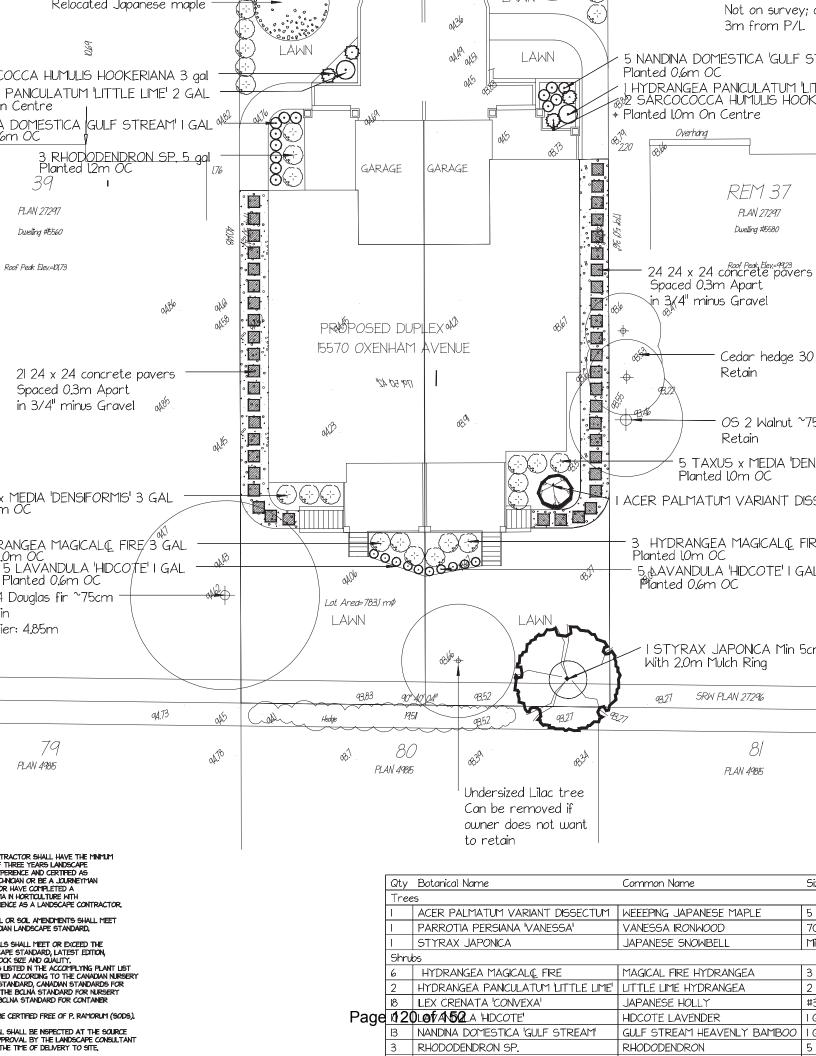
Tree Inventory and Risk Assessment Table

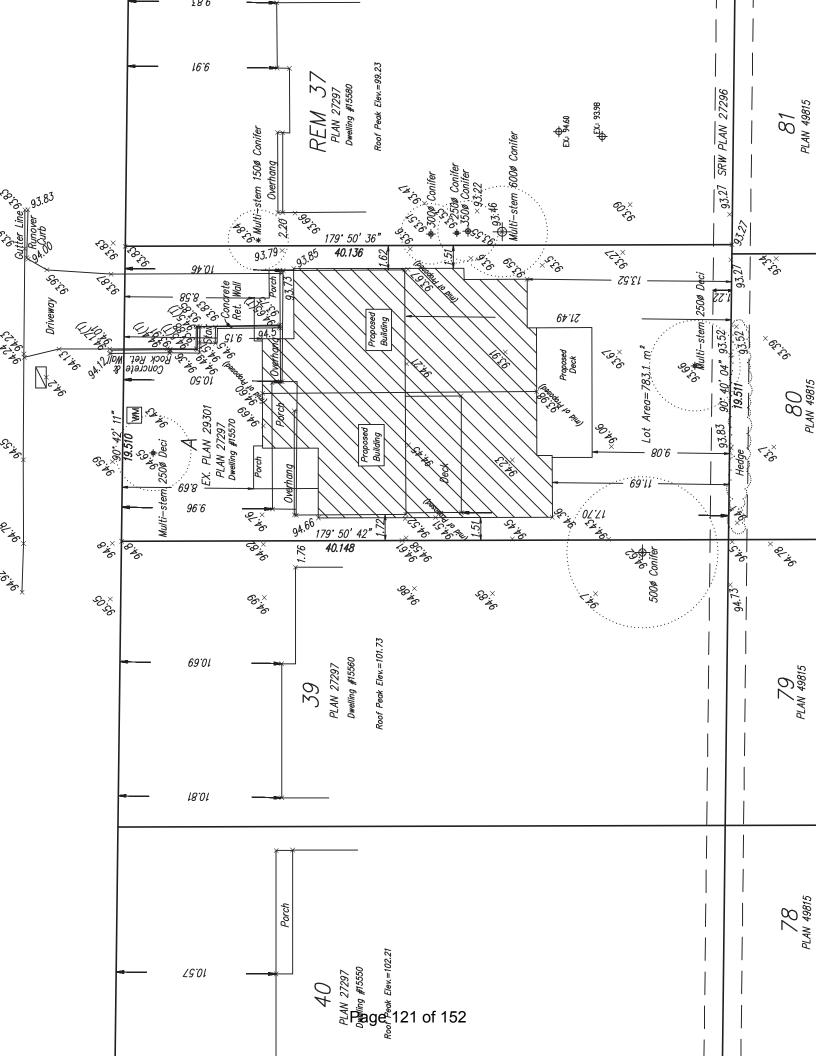


Screen Shot from Cosmos; connection locations for services are not shown but should not affect the offsite trees

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MINUTE EXTRACTS REGARDING 2365: White Rock Zoning Bylaw, 2012, No. 2000, Amendment (RT-1 – 15570 Oxenham Avenue) Bylaw, 2020, No. 2365 CIVIC ADDRESS: 15570 Oxenham Avenue

Land Use and Planning Committee November 9, 2020

4.1 REZONING AND MINOR DEVELOPMENT PERMIT APPLICATION -15570 OXENHAM AVENUE (ZON/MIP 19-008)

Motion Number: 2020-LU/P-51 It was MOVED and SECONDED

THAT the Land Use and Planning Committee recommend that Council:

- Give first and second readings to "White Rock Zoning Bylaw, 2012, No. 2000, Amendment (RT-1 – 15570 Oxenham Avenue) Bylaw, 2020, No. 2365 as presented, and direct staff to schedule the required Public Hearing; and
- Recommend that Council direct staff to resolve the following issues prior to final adoption, if Bylaw No. 2365 is given Third Reading after the Public Hearing;
 - Ensure that all engineering requirements and issues, including completion of a servicing agreement, are addressed to the satisfaction of the Director of Engineering and Municipal Operations;
 - 2. Registration of a Section No. 219 Covenant to restrict basement suites; and
 - 3. Demolition of the existing home.

Motion CARRIED