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SCHEDULE A-4

Permit Application

I / We hereby apply under Part 14 of the Local Government Act for a;

Developm	ent Variance Permit		
Temporary	y Use Permit		
Developm	ent Permit		
an Application Fee upon submission of	in the amount of $\frac{350}{100}$ as stipula f this application.	ted in FVRD Application Fees Bylaw No.	1231, 2013 must be pai
Civic Address <u>L</u>	55 FIRST AVENUE, CO	ULTUS LAKE, PID VZR 47	£2
The state of the s	ot 155, NEW WESTM		
	ed above is the subject of this application of the same of the information of the same of		251
owner's Declaration	Name of Owner (print) GWYLLYN S. GODDARD	Signature of Owner	Date MAY 21/19
	Name of Owner (print)	Signature of Owner	Date
wner's	Address 155 FIRST AVENUE	City	IS LAKE
nformation	Cell	Posta V2	al Code 2R 4Z2
Office Use Only	Date May 22, 2019	File No. 3090 - 20 2019 -	17
A THE REAL PROPERTY AND A PARTY AND A PART	Received By	Folio No.	AND DESCRIPTION OF THE PARTY OF

Office Use Only	Date May 22, 2019 Received By	File No. 3090 - 20 2019 - 17
	Received By	Folio No. 733.07001.155
	Receipt No. 8735/7	Fees Paid: \$ 3.50, ∞

Page 1 of 4

Agent	I hereby give permission to FRANCIS WALLACTO act of	as my/our agent in all matters relating to this
	application.	
Only complete this the applicant is NOT the owner.	Signature of Owner Signature of Owner	Date MAY 21, 2019 Date
Agent's contact information and declaration	Name of Agent FRANCIS WALLACE, MCIP, RP. Address 5454 STEELHEAD LANE Email	Company P WOOD TIGER ADVISING City CHILLINACK Postal Code
	Phone Cell Same	V2R DX7
	I declare that the information submitted in suppo	ort of this application is true and correct in all respects.
	Signature of Agent	Date 21 MAY 2019
Development	PLEASE SEE ATTAC	
Property Size	Present Zoning	
Existing Use		
Proposed Develo	opment	
		(X
Proposed Variati	ion / Supplement	X X
	Y ()	2/4
Reasons in Supp	port of Application	(use separate sheet if necessary)
	X	

Riparian Areas Regulation

Please indicate whether the development proposal involves residential, commercial, or including vegetation removal or alteration; soil disturbance; construction of buildings and structures; creation of impervious or semi-pervious surfaces; trails, roads, docks, wharves, bridges and, infrastructure and works of any kind – within:

yes	no	30 metres of the high water mark of any water body
yes	no	a ravine or within 30 metres of the top of a ravine bank

"Water body" includes; 1) a watercourse, whether it usually contains water or not; 2) a pond, lake, river, creek, or brook; 3) a ditch, spring, or wetland that is connected by surface flow to 1 or 2 above.

Under the *Riparian Areas Regulation* and the *Fish Protection Act*, a riparian area assessment report may be required before this application can be approved.

Contaminated Sites Profile

Pursuant to the *Environmental Management Act*, an applicant is required to submit a completed "Site Profile" for properties that are or were used for purposes indicated in Schedule 2 of the *Contaminated Sites Regulations*. Please indicate if:

yes	no	
	no	the property has been used for commercial or industrial purposes

If you responded 'yes,' you may be required to submit a Site Profile. Please contact FVRD Planning or the Ministry of Environment for further information.

Archaeological Resources

Are there archaeological sites or resources on the subject property?

yes	no	I don't know	
	X		

If you responded 'yes' or 'I don't know' you may be advised to contact the Archaeology Branch of the Ministry of Tourism, Sport and the Arts for further information.

Required Information

When providing Application Forms to the applicant, Regional District staff shall indicate which of the following attachments are required for this application. **Additional information may also be required at a later date.**

	Required	Received	Details	
Location Map			Showing the parcel (s) to which this application pertains and uses on	
			adjacent parcels	
Site Plan			Reduced sets of metric plans	
			North arrow and scale	
At a scale of:			Dimensions of property lines, rights-of-ways, easements	
			Location and dimensions of existing buildings & setbacks to lot lines,	
1:			rights-of-ways, easements	
			Location and dimensions of proposed buildings & setbacks to lot lines,	
			rights-of-ways, easements	
			Location of all water features, including streams, wetlands, ponds,	
			ditches, lakes on or adjacent to the property	
			Location of all existing & proposed water lines, wells, septic fields,	
			sanitary sewer & storm drain, including sizes	
			Location, numbering & dimensions of all vehicle and bicycle parking,	
		i ii	disabled persons' parking, vehicle stops & loading	
			Natural & finished grades of site, at buildings & retaining walls	
			Location of existing & proposed access, pathways	
			Above ground services, equipment and exterior lighting details	
			Location & dimensions of free-standing signs	
			Storm water management infrastructure and impermeable surfaces	
			Other:	
Floor Plans			Uses of spaces & building dimensions	
			Other:	
Landscape			Location, quantity, size & species of existing & proposed plants, trees &	
Plan			turf	
			Contour information (metre contour intervals)	
Same scale			Major topographical features (water course, rocks, etc.)	
as site plan			All screening, paving, retaining walls & other details	
			Traffic circulation (pedestrian, automobile, etc.)	
			Other:	
Reports			Geotechnical Report	
er-rood ■ _ Dore-MC			Environmental Assessment	
			Archaeological Assessment	
			Other:	

The personal information on this form is being collected in accordance with Section 26 of the *Freedom of Information and Protection of Privacy Act, RSBC 1996 Ch. 165* and the *Local Government Act, RSBC 2015 Ch. 1.* It will only be collected, used and disclosed for the purpose of administering matters with respect to planning, land use management and related services delivered, or proposed to be delivered, by the FVRD. Questions about the use of personal information and the protection of privacy may be directed to the FVRD Privacy Officer at 45950 Cheam Avenue, Chilliwack, BC V2P 1N6, Tel: 1-800-528-0061 FOI@fvrd.ca.

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LETTER OF AUTHORIZATION

Registered Authority	Λ
Please be advised that I/we,	GWYLLYN GODDARD
	(Print names of ALL Registered Owners or Corporate Director)
Representing,	
	(Corporate name - if applicable)
am/are the registered owner(s);	
	ITT - A SOLITE A SOLITE
Site Civic Address:	155 FIRST AVENUE, CULTUS LAK
	Lot# Block Plan PID#
	FOLIO 733 007001.155
	TAX ACCOUNT RPT-1092-2763
Appointed Authorized Ac	ant
Name of Authorized Agent	DOUGLAS WILLIAMS
Company Name	WBW CONSTRUCTION
Mailing Address	
	383 ALDER ST
	City: CULTUS LAKE Postal Code: U2R-421
	Email:
	Phone Fax:
Signature of Authorized Agent	X Clean.
signature of Nathonized Agent	
Permission to act:	
As my/our Authorized Agent in t	ne matter of the following:
to view and obtain copie	
	uilding permits for proposed construction to the above reference Civic Address
	: Development Permit Development Variance Permit Subdivision
other:	Development crime Development variance remine [7] subdivision
Authorized Signature (Re	gistered Owner or Corporate Director)
	ify the Fraser Valley Regional District that I am/we are the legal owner(s) of the
	o authorize the person indicated above ("Authorized Agent") to act on my/our
	bove ("Permission to act") for the above referenced property. In addition, I/we
	above application and authorize the Authorized Agent to sign the above on
my/our behalf.	
X (X white	X
Sign GWYUYN S. GOD	Sign Sign
Print	Print
Date: MAY	21 2019 Date:
Dutci	Dute.

The personal information on this form is being collected in accordance with Section 27 of the Freedom of Information and Protection of Privacy Act, RSBC 1996 Ch. 165 and the Local Government Act, RSBC 2015 Ch. 1. It will only be collected, used and disclosed for the purpose of administering matters with respect to planning, land use management and related services delivered, or proposed to be delivered, by the FVRD. Questions about the use of personal information and the protection of privacy may be directed to the FVRD Privacy Officer at 45950 Cheam Avenue, Chilliwack, BC V2P 1N6, Tel: 1-800-528-0061 FOI@fvrd.ca.

Addendum A: Minor Variance Application Supplemental Information

Date:

May 21, 2019

Property

Folio

733 007001.155

Tax Account

RPT-1092-2763

Legal Description

Lot 155, NEW WESTMINSTER DISTRICT,

LEASE CULTUS LAKE PARK

Development Details

Property Size

24'10.5" X 65'

Property Zoning

R-3 Waterfront Residential

Existing Use

Residential

Proposed Development

New residential home with minor variances

Proposed Minor Variation/Supplement

1. Parking

a. Current Bylaw:

- Parking space dimensions are specified in <u>Section 3.13 of Zoning</u> Bylaw No. 1375, 2016
 - 1. Two off-street parking spaces are required.

b. Minor Variance Request:

i. We request a minor variance to build two side-by-side external parking spaces located in the front yard, with a total depth of 18 feet from the road right-of-way (see building plans).

c. Reasons in Support of Minor Variance Application:

- Appropriate outdoor parking is required on this property, and therefore
 we request a minor variance to build two side-by-side exterior
 off-street parking spaces at the front of the home.
- ii. R-3 Waterfront properties offer reduced property dimensions and have very small footprints to build on relative to the adjacent R-2 Urban Residential properties. To satisfy the required parking requirement, the main floor living space would need to be be reduced by the area of two parking spaces, resulting in a disproportionately cramped main floor.

- iii. Health Canada recommends that vehicle parking should not be built within the footprint of a residential home to ensure residents are not exposed to dangerous benzene (carcinogen) vehicle emissions:
 - The report from Health Canada can be found here: https://www.canada.ca/en/health-canada/services/publications/healthy-living/guidance-benzene-residential-indoor-air.html

d. Existing Examples of this Minor Variance:

i. The majority of R-3 Waterfront properties exhibit identical parking examples, with external parking located in the front yard.

2. Basement

a. Current Bylaw:

- i. Clause 5.3.5.3 of Zoning Bylaw No. 1375, 2016
 - 1. The "Primary Uses" shall not be lower than 45.5 metres based on the <u>Geodetic Survey of Canada</u>.

b. Variance Request:

- i. We request a minor variance to build at 44.55 metres based on the Geodetic Survey of Canada a Geotechnically- and Structurally-Engineered Waterproofed Basement System (+/covenants).
 - The proposed Waterproofed Basement System has been used for many years in elevator pits and is time-tested to be durable and effective.

c. Reasons in Support of Minor Variance Application:

i. R-3 Waterfront properties offer reduced property dimensions and have very small footprints to build on relative to the adjacent R-2 Urban Residential properties. To maximize living space and to accommodate storage, we request a minor variance to build a basement.

d. Existing Examples of this Variance:

- i. Within the past 11 years, five homes were built by our builder (WBW Construction) with Waterproof Basement Systems located below 45.5 metres elevation with no reported water leakages. The following properties were built with Waterproof Basement Systems below 45.5 metres in elevation:
 - 1. 110 First Avenue, Cultus Lake,
 - 2. 113 First Avenue, Cultus Lake.
 - 3. 143 First Avenue, Cultus Lake,
 - 4. 181 First Avenue, Cultus Lake, and
 - 5. 186 First Avenue, Cultus Lake,
- ii. Another builder is currently constructing a home designed with a Waterproof Basement System below 45.5 metres in elevation:

1. 172 First Avenue, Cultus Lake.

3. Storage, Basement Access & Setback Extension

a. Current Bylaw:

- i. Clause 5.3.4.5 of Zoning Bylaw No. 1375, 2016
 - 1. The underground portions of the basement walls are required to meet the setbacks for the dwelling (1.8m from the front lot line and 3.0m from the rear lot line).
 - 2. In-ground structures are permitted to be 0.3m from the property line.

b. Variance Request:

 We request a variance to build Basement Access & Storage similar to multiple other homes in the neighbourhood.

c. Reasons in Support of Minor Variance Application:

- i. Storage
 - 1. Generator Storage
 - a. Power outages are common at Cultus Lake especially in the winter when weather can be harsh.
 - Limited vehicular access to the Cultus Lake community occurs during winter ice storms, or other inclement weather conditions, causing undrivable roadways due to downed trees, snow, ice, etc.
 - c. We request a minor variance to build an accessible, sheltered storage area for an electric generator to provide power to the home during power outages.
 - d. The proposed gasoline-powered generator will be located in an outside, out-of-sight, sound-resistant, underground storage space.
 - This space will also allow for extra storage for daily living.
- ii. Storage & Access to the Basement
 - The proposed basement space allows for some outdoor, covered storage with access to the home from the back (waterfront).

d. Existing Examples of this Minor Variance:

- In the past 11 years our builder (WBW Construction) has built two R-3
 Waterfront homes with the above-referenced setback parameters:
 - 1. 143 First Avenue, Cultus Lake;
 - a. The basement exterior storage / basement access is located 5-feet from the property line.

- The lower covered area is located 1-foot (at grade) from property line.
- 2. 186 First Avenue, Cultus Lake;
 - a. The basement exterior storage / basement access is located 1-foot from the property line.
- ii. Several other R-3 Waterfront homes were built by other builders with the above-referenced setback parameters:
 - 1. 125 First Avenue, Cultus Lake;
 - a. The basement exterior storage / basement access is located 5-feet from the property line.
 - The lower covered area is located 1-foot (at grade) from property line.
 - 2. 136 First Avenue, Cultus Lake;
 - a. The basement exterior storage / basement access is located 5-feet from the property line.
 - 3. 172 First Avenue, Cultus Lake;
 - a. The basement exterior storage / basement access is located 1-foot from the property line.
- iii. Other properties within the R-2 Urban Residential area (not waterfront) are found to have the same type of basement exterior storage / basement access:
 - 1. 217 First Avenue, Cultus Lake:
 - a. The basement exterior storage / basement access is located 1-foot from the property line.
 - 2. 248 First Avenue, Cultus Lake:
 - a. The basement exterior storage / basement access is located 1-foot from the property line.
 - 3. 260 Fir Street, Cultus Lake:
 - a. The basement exterior storage / basement access is located 1-foot from the property line.
 - 4. 263 Fir Street. Cultus Lake:
 - a. The basement exterior storage / basement access is located 1-foot from the property line.
 - 5. 304 Second Avenue, Cultus Lake:
 - The basement exterior storage / basement access is located 1-foot from the property line.
 - 373 Cedar Street, Cultus Lake:
 - a. The basement exterior storage / basement access is located 1-foot from the property line.

iv. Other examples of this basement building technique are found in some older homes in the neighbourhood but were excluded to highlight examples of homes built in the past 11 years.

Concluding remarks:

- 1. Until recently, the past interpretation of the building bylaws allowed for R-3 Waterfront structures to incorporate the above-mentioned building elements; variances were not necessary.
- We respect the variance application process and also the authority of Cultus Lake Parks Board and the FVRD. We feel these minor variances are in keeping with the established built form at Cultus Lake, and believe these requests represent reasonable building practice.
- 3. This proposed home will improve taxation revenue and is designed to bring aesthetic beauty and functional value to the community.

We are very happy to meet with the authorities and present the variance application details in person. Thank you for your consideration.

Sincerely,

Gwyllyn S. Goddard





