

Squamish-Lillooet Regional District

Box 219, 1350 Aster Street, Pemberton BC V0N 2L0 Phone: 604-894-6371 Toll Free: 1-800-298-7753

Policy No. 22-2020 May 21, 2020 Version #2

June 2020

www.slrd.bc.ca

Building Permi	t Application	#	Date:		
Legal Description:	Lot #	DL#	Plan#	LLD (√)	NWD (√)
Building Site Ad	dress:			L	
Registered Owner	r(s):				
Registered Owner					
Registered Owner	` '	ss:			
Postal Code:		Phone:		Email:	
Postal Code: Pnone: Contractor:		Contact name:			
Contractor's mail	ina addrass.		Contact name.		
	ing address.	DI		Г 1	
Postal Code:		Phone:		Email:	
Description of p	-				
Estimated value				<u></u>	
Type of Permit:	□ New	□ Secondary Suite	□ Retaining Wall	□ Move On	☐ Change of Use
	□ Addition	□ Plumbing Only	☐ Swimming Pool☐ Solid Fuel☐	□ Move Off	
	□ Alteration		Appliance		
Type of Building:	□ Residential	□ Accessory Building	□ Cottage	□ Farm Building	□ Industrial
	□ Multi Family	☐ Carriage House	\square Residential with	□ Commercial	□ Institutional
			B&B Use		
Manufactured Hom Are there existing b			Mobile ho	me: CSA Z-240#	
	ict in consequence o	bilities, judgments, costs and f, and incidental to, the gra			m any way accrac against
Owner's name (ple			Signature:		
Owner's name (ple	•		Signature:		
Agent's name (plea	* ′		Signature:		
Agent's name (piec	ise print).		Signature.		
pplications will c		with original signatu			g items (if applicable
	(Accept	ed Payment: Cheque	, Cash or Money	Order Only)	
•	• • • • • • • • • • • • • • • • • • • •	ation Fee for new Single Fa	•		
		ction value – Original sign	•	• •	_
	=	t Applications except SFB		= -	
	0 11	ance Permits – Must be sig		· ·	ent
	•	equired for all Property Ov	•	•	11 Day 11 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Č	orization (if applicable) O i l copy only) - Includes gr	0	· — ·	
•		s to include: Site plan, fo			-
		f applicable) - Original sig	-	ns, cievations & cioss	o sections
		essional Engineers – Or		 See reverse for detail 	ails
		hecklist (if applicable) - 1	-		*****
	ure Count (if appli				
_		Licensing & Consumer Se	rvices (if applicable)	(Formerly Homeowner Pr	rotection Office – HPO)

Letter of Authorization (if applicable) - Approving Officer (Wedge Woods subdivision only)

All items listed below are to be submitted prior to permit issuance (if applicable):

 2 Sets of Architectural Drawings (if an AIBC Registered Architect is submitting plans) - Original signed/sealed 2 Sets of Mechanical, Plumbing and/or Electrical (if applicable) - Original signed/sealed
2 Sets of Fire Sprinkler Design Drawings with calculations including domestic water load (if applicable) - Original signed/sealed (Bylaw 879, 2003 – required installation of fire sprinklers for new single family dwellings in Furry Creek, dwellings over 250 m² located in the Pemberton North Water Service Area and all dwellings in the Wedge Woods subdivision)
2 Sets of Code Consultant Reports, Building Envelope Engineer documents, Sanitary Pump Engineer documents (if applicable) - Original signed/sealed
Geotechnical Report - Original signed/sealed (required for all new buildings)
Geohazard Report - Original signed/sealed (for properties located in a hazard and/or flood area, and at the discretion of the Building Inspector)
Letters of Assurance – as required by Building Bylaw No. 1611-2020 and the BC Building Code for structural, geotechnical, fire suppression, architectural, plumbing, mechanical and/or electrical (depending on required signed/sealed drawings or reports received for project): All Letters of Assurance must include an Appendix D and a current certificate of third party liability insurance – Original signed/sealed or digital sent via Notarius software.
Schedule A - if Letters of Assurance are required from more than two registered professionals
Sewage Disposal System (if applicable) - Sewage System Filing Form from Vancouver Coastal Health Authority or Interior Health Authority – stamped accepted copy; Wastewater Practitioner or Engineer original signed/sealed design drawings.
Save Harmless Agreement (Section 219 Covenant) - for construction in a Geohazard (flood or otherwise) registration fee made payable to SLRD (Priority Agreement required if a mortgage is registered on Title)
2 Dwelling Covenant and Bond – registration fee made payable to SLRD (Priority Agreement required if a mortgage is registered on Title); Bond fee made payable to SLRD
Security Deposit of \$2,500.00 – Building Bylaw No. 1611-2020, Section 10.8 (a) for simple building construction located in Furry Creek, Britannia Beach, Pemberton North Water System, Devine Water System and Bralorne. Reimbursed once the final inspection has been completed and no damage has occurred to Regional District works.
Security Deposit of \$10,000.00 – Building Bylaw No. 1611-2020, Section 10.8 (b) for complex building construction located in Furry Creek, Britannia Beach, Pemberton North Water System, Devine Water System and Bralorne. Reimbursed once the final inspection has been completed and no damage has occurred to Regional District works.
Highways Access Permit – Area A & B: numbered highways, Area C & D: Highway #99, Pemberton Meadows Road, Pemberton Portage Road and Upper Squamish Valley Road
Dike Maintenance Act Approvals – no person to make changes to a dike, or to the area adjacent to a dike without prior written approval of the Inspector of Dikes or a Deputy Inspector
Wildfire Development Permit (mandatory for all new construction in Area A & B) (if applicable in Area C & D)
Riparian Area Development Permit (if applicable)
Other Development Permit (if applicable)

No phase of building construction may begin prior to issuance of a valid building permit. No building permits will be issued until all required information has been received. The above is not necessarily a complete list. A complete list will be forwarded to the owner once a preliminary zoning and plan review has been conducted.

All construction must comply with the current BC Building Code, BC Plumbing Code, SLRD Building Bylaw No. 1611-2020 including amendments and the SLRD Zoning Bylaws and amendments pertinent to the area in which construction is taking place.

Squamish-Lillooet Regional District

Sample Checklist for Construction Drawings

General	l Introd	luction:

☐ Maximum and proposed Height of building

bylaw)

<u>Gene</u>	<u>ral Introduction:</u>
	Application processing fee for a single family dwelling (or construction value in excess of
	\$200,000.00) building permit is \$2,030.00 (non-refundable).
	Application processing fee for all other building permits is \$530.00 (non-refundable).
	Solid Fuel Burning Appliance Permits are \$230.00 (non-refundable)
	Require 12 - 14 weeks before initial review of the building permit application is performed.
	If property is in flood plain:
	o Geotechnical report required from Registered Professional stating "the land may be used safely for the use intended".
	o Save Harmless Covenant required – prepared by SLRD once Geotechnical Report received.
	o Habitation floor space not permitted in below Flood Construction Level (FCL).
	For Zoning and Bylaw requirement, Please check www.slrd.bc.ca
Docu	ments Required Upon Submission:
	Application Form – original signatures from all property owners
	Appendix C - original signatures from all property owners
	o Construction drawings.
	o Structural drawings.
	o Schedule B, Appendix D and current certificate of insurance required for:
	□ Structural (if applicable).
	Geotechnical (if applicable).
	□ Fire Suppression (if applicable).
	Registered professional requested by Building Official
	o Schedule A is required if Letters of Assurance are required from more than <u>two</u> registered professionals.
П	Site Survey Plan (original sealed copy only) including grades, elevations, easements, coveted areas,
	riparian areas
П	Plumbing Fixture Count
	New Home Registration Form (formerly HPO) declaration for new single family dwellings only
	BCBC 9.36 Energy Efficiency Checklist – effective RSI of exterior assemblies – SFD only
_	Sewage Disposal System approval if applicable.
	Highways Access Permit (Area A & B – Numbered Highways only; Area C& D – Sea to Sky Hwy
_	99, Pemberton Meadows Road, Pemberton Portage Road, Upper Squamish Valley Road.)
	Riparian Area Development Permit (if construction closer than 30m to a watercourse).
	Wildfire Development Permit (mandatory for all new construction in Area A & B if applicable in C & D
	Letter of Authorization (if applicable) – Approving Officer (Wedge Woods subdivision only)
Zonii	ng Analysis:
	Identify current Zone for the property
	Identify lot area
	Maximum and proposed parcel coverage
	Maximum and proposed Floor Space Ratio (if applicable)

☐ Maximum and proposed setbacks (measured to outer walls or roof overhangs depending on zoning

Plans to Include (To Scale):

- ☐ Site Plan/Legal Survey:
 - o Suggested scale is 1/8" = 1'- 0"
 - o Civic Address
 - o Legal Description
 - o Lot dimensions and lot area
 - o North Arrow
 - o Adjoining streets/lanes
 - o Location of watercourses if applicable
 - o Location of proposed work, all existing structures on site, dimensions to all property lines
 - o Easement and/or right of ways (if applicable)
 - o Required and proposed setbacks
 - o Roof overhangs including gutters
 - o Driveway location and parking spaces
 - o Accessory Building (if applicable)
 - o Retaining walls (if applicable)
 - o Topography showing sufficient detail to determine grade elevations at corners of building and at any change in grade as well as elevations of retaining walls and adjoining grade
 - o Identify any watercourse on lot or within 30.0 m of lot

☐ Floor Plans:

- o Suggested scale is $\frac{1}{4}$ " = 1'-0"
- o Dimensions, structural elements, foundation & footings, design loads, soil bearing capacity
- o Room use and dimension
- o Size and location of windows and doors
- o Width of hallways
- o Rise and run of stairs
- o Location of plumbing fixtures and equipments
- o Location of smoke alarm and CO alarm
- o Location of solid fuel burning appliances
- o Access to crawl and attic space

☐ Cross-section:

- o Suggested scale is $\frac{1}{4}$ " = 1'-0"
- o Construction notes for roof, wall, floors and foundation/assemblies
- o Heights for floor to ceiling
- o Minimum frost protection
- o Dimension roof overhangs to gutter
- o General construction notes to include concrete strength and species and grade of lumber
- o Finished grade
- o Geodetic elevations of all floors and highest ridge
- o Window and door schedule

□ Elevations:

- o Suggested scale is 1/4" = 1'-0"
- o Full view of front, rear and both sides of the building above grade
- o Roof slope
- o Proposed finished grade with geodetic elevation
- o Natural grade shown with geodetic elevation
- o Exterior finishes (Roof materials and wall materials)
- o Window and door location
- o Deck railing heights (if applicable)
- o Spatial separation calculation (wall area and unprotected opening area)

SQUAMISH-LILLOOET REGIONAL DISTRICT BUILDING BYLAW NO. 1611-2020

Appendix C – Owner's Undertaking

Property Address:_			
Legal Description:	_		

- 1. This undertaking is given by the undersigned, as the *owner* of the property described above, with the intention that it be binding on the *owner* and that the *Regional District* will rely on same.
- 2. I confirm that I have applied for a *building permit* pursuant to "Squamish-Lillooet Regional District Building Bylaw No. 1611-2020" (the "Bylaw") and that I have carefully reviewed and fully understand all of the provisions of the Bylaw and in particular, understand, acknowledge and accept the provisions describing the purpose of the Bylaw, the conditions under which *permits* are issued, the disclaimer of warranty or representation and the limited extent of the scope of the Bylaw and inspections thereunder.
- 3. Without in any way limiting the foregoing, I acknowledge fully that it is my responsibility to ensure compliance with the *Building Code* and the Bylaw whether any *work* to be performed pursuant to the *permit* applied for is done by me, a contractor or a registered professional.
- 4. I am not in any way relying on the *Regional District* or its *building officials*, as defined under the Bylaw, to protect the *owner* or any other persons as set out in Part 3 of the Bylaw and I will not make any claim alleging any such responsibility or liability on the part of the *Regional District* or its *building officials*.
- 5. I hereby agree to indemnify and save harmless the *Regional District* and its employees from all claims, liability, judgments, costs and expenses of every kind which may result from negligence or from the failure to comply fully with all bylaws, statutes and regulations relating to any *work* or undertaking in respect of which this application is made.
- 6. I am authorized to give these representations, warranties, assurance and indemnities to the *Regional District*.

Owner's Information:

Owner's Signature	Owner's Signature			
Owner's Name (PRINT)	Owner's Name (PRINT)			
Address:	Address:			
elephone No	Telephone No			
Cell No	Cell No			
mail:	Email:			
his undertaking is executed by the owner this day of	This undertaking is executed by the owner this day of			
(Day) (Month) (Year)	(Day) (Month) (Year)			
Owner's Signature	Owner's/Agent's Signature			
Owner's Name (PRINT)	Owner's/Agent's Name (PRINT)			
Address:	Address:			
elephone No	Telephone No			
Cell No	Cell No			
mail:	Email:			
This undertaking is executed by the owner this	This undertaking is executed by the owner this			
day of	day of			
(Day) (Month) (Year)	(Day) (Month) (Year)			
Where <i>owner</i> is a corporation:				
Name of Corporation:				
Per: Authorized Signatory:				
lame: (PRINT)				
This undertaking is executed by the Authorized Signa	atory this of			
<u> </u>	(Day) (Month) (Year)			

Owner's Information:

Owner's Signature	Owner's Signature			
Owner's Name (PRINT)	Owner's Name (PRINT)			
Address:	Address:			
elephone No	Telephone No			
Cell No	Cell No			
mail:	Email:			
his undertaking is executed by the owner this day of	This undertaking is executed by the owner this day of			
(Day) (Month) (Year)	(Day) (Month) (Year)			
Owner's Signature	Owner's/Agent's Signature			
Owner's Name (PRINT)	Owner's/Agent's Name (PRINT)			
Address:	Address:			
elephone No	Telephone No			
Cell No	Cell No			
mail:	Email:			
This undertaking is executed by the owner this	This undertaking is executed by the owner this			
day of	day of			
(Day) (Month) (Year)	(Day) (Month) (Year)			
Where <i>owner</i> is a corporation:				
Name of Corporation:				
Per: Authorized Signatory:				
lame: (PRINT)				
This undertaking is executed by the Authorized Signa	atory this of			
<u> </u>	(Day) (Month) (Year)			

SQUAMISH-LILLOOET REGIONAL DISTRICT

BUILDING BYLAW NO. 1611-2020

Appendix B – Letter of Authorization

To whom it may concern:	
Property	
Address:	
Legal Description:	
I/We are the the owner(s), as defined in the c	urrent "Building Bylaw", of the above referenced
property and hereby authorize:	
Representative/Contact:	
	(PRINT)
Tel. No.:Cell No.:	Fax No.:
E-mail:	
Please check where applicable.	
To represent me/us in an application for	:
 Building Permit Application (If Register Owner's Undertaking) 	ered Professional is involved, use Appendix C,
□ Demolition Permit Application	
□ Building Permit	
□ Development / Development Varianc	e Permit
To obtain copies of:	
□ Building Permit Plans (Archive Conie	25)

Owner's	Inform	ation:
CVVIICI O		aucioi i.

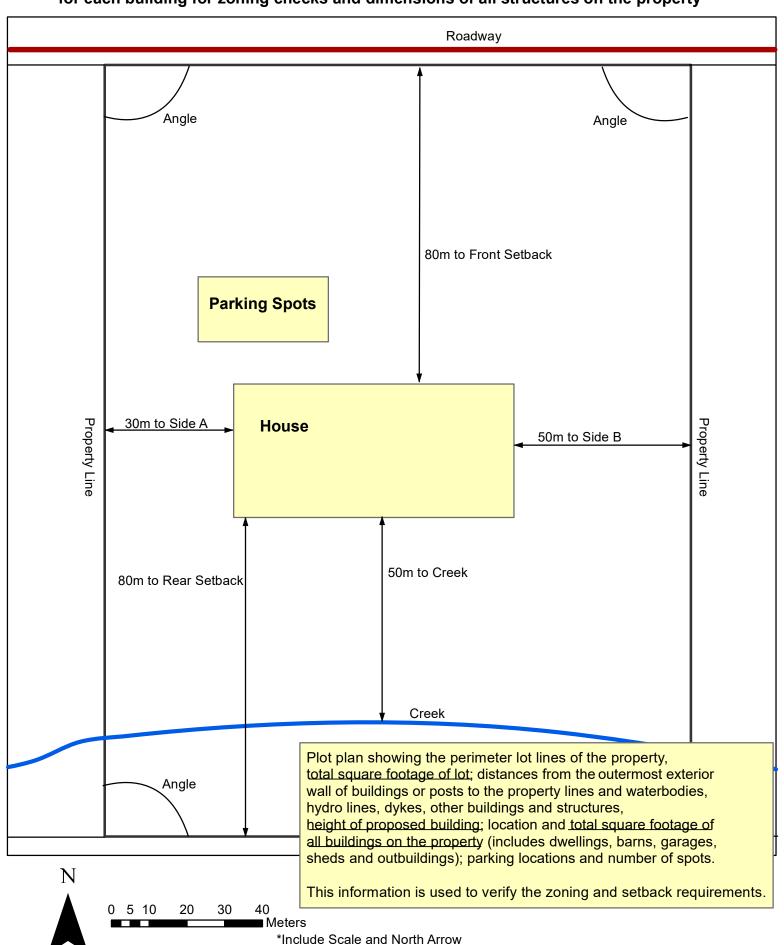
Name of Registered <i>Owner</i> (print)	Name of Registered Owner (print)
Signature of Registered <i>Owner</i> (or Authorized Signatory of Corporation)	Signature of Registered <i>Owner</i> (or Authorized Signatory of Corporation)
Address:	Address:
Telephone No	Telephone No.
Cell No.	Cell No.
Email:	Email:
Name of Registered <i>Owner</i> (print)	Name of Registered <i>Owner</i> (print)
Signature of Registered <i>Owner</i> (or Authorized Signatory of Corporation)	Signature of Registered <i>Owner</i> (or Authorized Signatory of Corporation)
Address:	Address:
Telephone No.	Telephone No.
Cell No.	Cell No.
	Email:

Date of Acknowledgement

This form must be an original signed document mailed or delivered in person

Sample Plot Plan

Include distance to each property line (front, back, side A & side B) for each building for zoning checks and dimensions of all structures on the property



Squamish-Lillooet Regional District

Plumbing Fixture Unit Count for Single Family Dwellings

Site Address:	Permit #
Oile Addiess.	I Cillic II

Fixture	Minimum Size of Supply Pipe in Inches	Hydraulic Load Fixture Units	Number of Fixtures	Total
Bathroom group with a 6 lpf flush tank (based on a ½" size bathtub supply pipe)	n/a	3.6		
Bathroom group with greater than 6 lpf flush tank (based on a ½" size bathtub supply pipe)	n/a	6		
Bathroom group with more than 3 fixtures		Add additional fixture to the fixture load for bathroom group		
Bathtub with or without shower head	1/2	1.4		
Bathtub with ¾" spout	3/4	10		
Bidet	3/8	2		
Clothes washer 3.5 kg	1/2	1.4		
Dishwasher, commercial	Refer to manufacturer's r			
Dishwasher, domestic	3/8	1.4		
Hose bibb	1/2	2.5		
Hose bibb	3/4	3		
Hose bibb, combination hot and cold	1/2	2.5		
Lavatory, 8.3 LPM or less	3/8	0.7		
Lavatory, greater than 8.3 LPM	3/8	1		
Sink, bar	3/8	1		
Sink, kitchen domestic, 8.3 LPM	1/2	1.4		
Sink, kitchen domestic, greater than 8.3 LPM	3/8	2		
Sink, laundry (1 or 2 compartments)	3/8	1.4		
Shower head, 9.5 LPM or less per head	1/2	1.4		
Shower head, greater than 9.5 LPM per head	1/2	2		
Shower, spray, multi-head, fixture unit per head	Refer to manufacturer's recommendations	1.4		
Water closet, 6 LPF or less with flush tank	3/8	2.2		
Water closet, greater than 6 LPF with a flush tank	3/8	3		
Water closet, with direct flush valve	1			
Indication 2/8 const				
Irrigation, 3/4" supply	3/4 inch	8 (7 gpm)		
Irrigation, 1" supply Domestic Fire Protection Sprinklers	1 inch	17 (17 gpm)		
		Total Fixture Units:		
	Water Service & Distribution Pipe Size:		Indicate the s water pipe in below	
	3/4 inch	16 FU		
	1 inch	31 FU		
	1 1/4 inch	57 FU		
Wedge Woods Subdivision – Parcels with Principal Dwelling; Auxiliary Dwelling Unit, Auxiliary Bldg. with plumbing (Domestic Water + Sprinkler Load combined needs 2" water pipe)	2 inch			

DISCLAIMER: If the number of fixtures is not accurate and the water service & distribution pipe size is insufficient for the final fixture count (at the discretion of the Plumbing Inspector), it is the responsibility of the contractor/owner to replace the water service & distribution pipe to accommodate the increased fixture load.

SCHEDULE B - Squamish-Lillooet Regional District Climatic and Seismic Data														ne 7A											
Frost Protection	Elec- toral Area	Location	Elev., m	Snow Load, kPa, 1/50		Hourly Wind Pressures kPa				Driving Rain Wind	Ann.	Ann. Total	Mois- ture	One Day Rain,	15 min.	Design Temperatures				Deg Days	Seismic Data - Determined for a 2% in 50 year (0.000404 per annum) probability of exceedance.				
				Ss (kPa)	Sr (kPa)	q 1/10 (kPa)	q 1/30 (kPa)	q 1/50 (kPa)	q 1/100 (kPa)	pres- sures, Pa, 1/5	Rain, mm	Ppn., mm	Index, MI	1/50 mm	rain, mm	Jan. Dry 2½%	Jan. Dry 1%	Jul. Dr	y Jul. Wet 2½%	Below 18 C	Sa(0.2)	Sa(0.5)	Sa(1.0)	Sa(2.0)	PGA
AREA A	Α	Bralorne	1060	5.3	0.2	0.34	0.41	0.43	0.48	80	390	620	0.40	110	8	-27	-29	30	18	4600	0.316	0.245	0.166	0.110	0.148
30"	A	Gold Bridge	694		0.2		0.41	0.43	0.48	80	325	510	0.33	25	5	-25	-28	30	18	4600	0.313	0.241	0.163	0.107	0.146
	Α	Gun Lake	920	3.9	0.2		0.41	0.43	0.48	80	300	475	0.31	25	5	-27	-29	30	18	4600	0.314	0.241	0.164	0.108	0.147
	Α	Marshall Lake	1160	3.5	0.2	0.34	0.41	0.43	0.48	80	325	500	0.33	35	8	-28	-30	30	18	4500	0.300	0.226	0.153	0.101	0.140
	Α	Tyaughton Lake	1020	3.0	0.2	0.34	0.41	0.43	0.48	80	300	500	0.31	30	8	-27	-29	30	18	4500	0.306	0.233	0.158	0.104	0.143
AREA B	В	Anderson Lake	580	2.1	0.1	0.34	0.41	0.43	0.48	80	450	550	0.55	40	7	-17	-20	32	20	3700	0.310	0.241	0.163	0.108	0.145
30"	В	Fountain Valley	840		0.1		0.41	0.43	0.48	80	270	320	0.28	50	10	-25	-27	33	18	3800	0.274	0.206	0.140	0.093	0.127
	В	Highway 12	400		0.1		0.41	0.43	0.48	80	300	380	0.31	50	10	-24	-26	33	20	3250	0.284	0.260	0.145	0.097	0.132
	В	Lillooet	245		0.1	0.32	n/a	0.44	n/a	100	350	100	0.31	70	10	-21	-23	34	20	3400		0.216	0.147	0.097	0.134
	В	Pavilion Lake	820	2.2	0.2		0.38	0.41	0.46	80	200	300	0.22	30	10	-26	-29	34	20	4200		0.186	0.127	0.086	0.144
	В	Seton Portage/Shalalth	260	2.1	0.2		0.41	0.43	0.48	80	430	525	0.44	70	10	-16	-19	33	19	3600	0.301	0.229	0.155	0.103	0.140
	В	Texas Creek	280		0.1		0.41	0.43	0.48	80	280	360	0.29	50	10	-23	-25	33	20	3250	0.286	0.217	0.147	0.098	0.133
	В	West Pavilion	540		0.1		0.41	0.43	0.48	80	275	320	0.29	30	7	-25	-27	33	18	3825	0.276	0.207	0.140	0.093	0.128
	В	Yalakom	640	2.2	0.1	0.33	0.41	0.43	0.48	100	280	320	0.29	60	10	-25	-28	31	19	3600	0.286	0.213	0.144	0.095	0.133
AREA C	С	Birken/Poole Creek	440	2.5	0.1	0.34	0.41	0.43	0.48	80	480	580	0.57	65	7	-19	-21	32	20	3275	0.332	0.267	0.181	0.120	0.155
24"	C	Birkenhead Lake	720		0.5		0.41	0.43	0.48	90	560	775	0.64	55	7	-19 -17	-20	30	20	4350	0.324	0.258	0.175	0.120	0.152
	C	Blackwater	640		0.5		0.41	0.43	0.48	90	560	775	0.64	_	8	-17	-20	30	20	4350	0.322	0.255	0.173	0.115	0.150
	C	D'Arcy	260		0.4		0.41	0.43	0.48	90	500	630	0.59	60	10	-16	-19	32	20	3850	0.316	0.248	0.168	0.112	0.147
	C	Devine	340	3.4	0.4		0.41	0.43	0.48	90	510	630	0.60	60	7	-16	-19	32	20	3850	0.317	0.251	0.170	0.113	0.148
	С	Ivey Lake/Reid Rd/Walkerville	420		0.4		0.41	0.44	0.48	90	910	1230	1.06	80	8	-20	-23	33	20	4000	0.348	0.285	0.192	0.128	0.162
	С	Lillooet Lake	300	5.2	0.4	0.34	0.41	0.43	0.48	90	950	1300	1.09	100	10	-16	-18	32	20	3600	0.342	0.280	0.189	0.126	0.159
	С	Mount Currie	220	4.6	0.4		0.41	0.44	0.48	90	755	955	0.93	60	7	-17	-20	33	20	3650	0.355	0.291	0.196	0.130	0.165
	С	Owl Ridge	380	_	0.5		0.41	0.43	0.48	90	920	1250	1.07	80	8	-19	-22	33	20	4070	0.347	0.284	0.192	0.128	0.162
	С	Pemberton area	220	5.3	0.5	0.34	0.41	0.43	0.48	90	875	1175	1.03	110	8	-16	-18	34	20	3550	0.360	0.294	0.198	0.132	0.168
	С	Pemberton Meadows (north of Miller Creek)	240	4.0	0.4	0.34	0.41	0.43	0.48	80	680	930	0.87	90	8	-16	-18	34	20	3550	0.359	0.289	0.196	0.129	0.168
	С	Ponderosa (SL 1 51)	320	2.9	0.2		0.41	0.43	0.48	90	475	610	0.57	55	10	-16	-19	32	20	3850	0.313	0.245	0.166	0.110	0.146
	C	WedgeWoods (SL 1-51) WedgeWoods (SL 52-84)	610 660		0.9		0.34	0.36 0.36	0.40	160 160	860 860	1230 1230	1.02	_	8	-17 -17	-20 -20	30 30		4180 4180		0.327 0.328	0.217		0.184 0.185
	C	WedgeWoods (SL 85-108)	740				0.34	0.36	0.40	160	860	1230	1.02	_		-17 -18	-21	30	_			0.327	0.217	_	0.184
			740	10.4	0.0	0.20	0.04	0.00	0.40	100	000	1200	1.02	30		-10	-21	00	21	1100	0.007	0.021	0.217	0.140	0.104
AREA D	D	Black Tusk/Pinecrest	400	7.7	0.6	0.32	0.39	0.42	0.46	160	1550	1950	1.64	90	9	-14	-17	28	18	4130	0.486	0.405	0.260	0.168	0.222
24"	D	Britannia Beach Lower (Thistle Place and lower)	100	3.2	0.6	0.39	0.46	0.50	0.55	160	2150	2300	2.22	130	10	-12	-14	27	19	3100	0.650	0.564	0.336	0.211	0.287
	D	Britannia Beach Upper	260				0.46	0.50	0.55	160	2150	2300	2.22	130	10	-12	-14	27	19	3300		0.564	0.336		0.286
	D	Five Coves	20				0.45	0.49	0.54	160	1950	2050	2.03	125	10	-11	-13	26		3100		0.58	0.345		0.295
	D	Furry Creek	100				0.45	0.49	0.54	160	2150	2300	2.22	130		-12	-14	27		3100		0.581	0.343		0.294
	D	Porteau Cove	60				0.45	0.49	0.54	160	1975	2100	2.05			-11	-13	26		3100		0.612	0.357		0.307
	D	Ring Creek	620				0.46	0.50	0.55	150	2400	2950	2.46	125		-13	-15	29	19	3500		0.484	0.298		0.253
	D	Tantalus Acres	20				0.46	0.49	0.54	150	2375	2725	2.44	150		-12	-14	29	19	3300		0.481	0.298		0.252
	D	Tunnel Station	100				0.44	0.48	0.53	150	1730	1825	1.81	125		-13	-15	29	19	3400		0.466	0.290		0.245
Nimetia Data a	D	Upper Squamish Valley	20	3.2	0.7	0.37	0.44	0.48	0.53	150	2125	2375	2.19	150	10	-12	-14	29	19	3350	0.530	0.451	0.283	0.183	0.239

Climatic Data obtained from Environment Canada

Seismic Data obtained from http://earthquakescanada.nrcan.gc.ca

Agency Contact Information

Septic Disposal Permit – obtain from:

Vancouver Coastal Health Authority, 202-4380 Lorimer Road, Whistler, BC V0N 1B4 604-932-3202

Vancouver Coastal Health Authority

1-877-892-2231 or 604- 892-2293

Box 220, 1140 Hunter Place, Squamish, BC V0N 3G0

Interior Health Authority

250-851-7340

505 Doyle Ave., 4th Flr, Kelowna, BC V1Y 0C5

(See the Wastewater Information flyer on our website indicating Onsite Sewage Disposal Regulatory Changes & List of Registered Practitioners)

Highways Access Permit – obtain from:

District Highways Manager,

Suite 310 - 1500 Woolridge Street, New Westminster V3K 0B8

604-527-2221

Ministry of Transportation,

250-395-8943

Box 490, 808 Alpine, 100 Mile House, BC V0K 2E0

New Home Registration Declaration – obtain from:

Licensing and Consumer Services (formerly HPO) 203 – 4555 Kingsway Burnaby, BC, V5H 4T8 1-800-407-7757

Electrical Permits – Go online: <u>www.safetyauthority.ca</u> for applications and information or contact the office in your region or call toll free 1-866-566-7233:

British Columbia Safety Authority, Areas C & D:

778-396-2000

505 - 6th Street, Suite 200, New Westminster, BC V3L 0E1

British Columbia Safety Authority, **Areas A & B** 1278A Dalhousie Drive, Kamloops, BC V2C 6G3

250-314-6000

Dike Maintenance Act Approvals – Ministry of Environment - General Information and Application Form: http://www.env.gov.bc.ca/wsd/public safety/flood/dma approvals.html

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Board Policy adopted January 28, 2008 states that Section 57 Community Charter - "Note against land title that building regulations contravened" will be registered against any property that has an expired building permit which has not completed a Final Building Inspection.



REQUIRED INSPECTIONS It Is The Owner's Responsibility

Box 219, 1350 Aster Street, Pemberton, BC V0N 2L0 Ph. 604-894-6371, 800-298-7753

TO CALL FOR THE FOLLOWING INSPECTIONS:

- Footings/Foundation After the forms for footings and foundations are complete, but prior to placing/pouring of any concrete therein. A Structural field review (if involved) must be submitted 48 hours prior to a spread footing inspection. A Geotechnical and Structural field review and original Forms Survey must be submitted 48 hours prior to the forms/foundation wall inspection.
- 2. <u>Dampproofing/Draintile</u> After the removal of the formwork from a concrete foundation and the installation of the perimeter drain tiles and dampproofing **prior to** back-filling against foundation. For ICF foundations inspection required for the peel and stick (to manufacturer's specification).
- 3. <u>Sewer & Water Service Pipe (Plumbing)</u> The Sewer and Water Service is the connection from the property line to the foundation. The Sanitary, Storm and Water Service pipe must be installed, bedded, tested and approved prior to pipe being covered. If the pipe is buried prior to inspection, you will be asked to uncover it. If heavy equipment is used to expose the pipe, retesting will be required.
- 4. <u>Underground Plumbing (Under Slab)</u> All drainage (DWV drainage, waste and vent) shall be installed, bedded and tested prior to backfill. Water pipe shall be installed and tested as per the BC Plumbing Code requirements before backfill. All water pipes must be sleeved through the slab.
- 5. <u>Pre-slab Poly (Building)</u> After the 6 mil (UV rated) poly and rigid insulation is placed over the compacted gravel base of the concrete slab **but prior to** any concrete being placed/poured for the floor.
- 6. Rough-In Plumbing (Above Slab) After all DWV (drainage, waste & vent) shall be installed and tested through the roof. Water distribution pipe shall be installed and tested as per the BC Plumbing Code.
- 7. **Sheathing** (Optional inspection) All windows and exterior door frames are installed. Paper and metal flashing is complete. A Structural Engineer's field review is required to be submitted.
- 8. <u>Tubs & Showers</u> All tubs and showers, including valves, shall be installed, approved and tested to the overflow of the fixture. Tubs and showers shall be installed tested and approved <u>prior to a framing inspection</u> (stand-alone/dropin tubs to be inspected at final plumbing inspection).
- 9. Framing After framing and sheathing, fire-blocking, bracing, chimney, duct-work, gas venting, installation of tubs & showers are completed, but before any insulation, lath, or other interior or exterior finish is applied that conceals such work. Fire blocking is required. Fire-resistant drywall is required for fire separation (if applicable). Rigid/isoboard insulation is required behind plumbing pipes (facing the exterior side). Prior to ordering a framing inspection the following must be submitted: engineer sealed roof truss drawings and engineered sealed TJI floor layout shop drawings (original wet seal documents or electronic Notarius software digital seal), an original, designer stamped Mechanical Ventilation Checklist, a Structural field review (framing), a Fire Suppression field review (if applicable), a completed plumbing rough-in, a completed electrical rough-in (Technical Safety BC form) and all windows and exterior door frames are installed.
- 10. <u>Insulation/Poly Vapour Barrier</u> After all insulation and 6 mil polyethylene (UV rated) is installed, (including floor joist-end cavities, crawlspace foundation insulation and attic insulation), but prior to any interior finish or other concealment is applied. If using spray foam in unvented roofs, a Schedule B and field review are required by either an architect or engineer at framing stage.
- 11. <u>Solid Fuel Appliance/Fireplace/Chimney</u> When applicable, factory-built chimneys, fireplaces and solid fuel burning appliances are roughed-in; or in the case of masonry fireplace or chimney construction, when the smoke shelf is complete and the first two (2) flue liners are in place. A WETT Certificate is required.
- 12. <u>Plumbing Final</u> All plumbing fixtures (including PRV, Check Valves and other Backflow Devices) are to be installed, tested and approved as per the BC Plumbing Code. All testable Backflow Devices must have test report submitted at time of final inspection.
- 13. <u>Building Final</u> Please ensure the following are submitted or completed prior to ordering a final building inspection: a completed Plumbing final, a Schedule C-A (if applicable), all Schedule C-B documents (all Engineer's sign-off), a final inspection BC Safety Authority Electrical Permit and Gas Permit (if applicable), a Letter of Certification Septic (if applicable), and a WETT Certificate (wood stove installation certificate).
- 14. NO OCCUPANCY OF A BUILDING IS ALLOWED UNTIL A FINAL INSPECTION REPORT HAS BEEN ISSUED. OCCUPANCY PRIOR TO A COMPLETED FINAL INSPECTION ISSUED, WILL BE SUBJECT TO BYLAW ENFORCEMENT. 09/20



Box 219, 1350 Aster Street, Pemberton, BC V0N 2L0 Ph. 604-894-6371, 800-298-7753 F: 604-894-6526 info@slrd.bc.ca www.slrd.bc.ca

Inspection Schedule

To book a building inspection, please contact the Planning and Building Assistant at 604-894-6371 or 1-800-298-7753, extension 241, at least two (2) days in advance of the day the Building Inspector is in your area. We continue to contract out our plumbing inspections and try to coordinate a convenient time. The Plumbing Inspector is only available one day a week and will need advance notice to arrange a plumbing inspection.

Fridays

(Generally every 2nd Friday)

Area A (Bralorne, Gold Bridge, Gun Lake, Tyaughton Lake, Marshall Lake)

Area B (Yalakom, Pavilion, West Pavilion, Fountain Valley, Highway 12, Lillooet Area, Texas Creek, Seton Portage, Shalalth, Duffey Lake)

Tuesdays

Area C (Pemberton Valley and Area, Cedar Grove Estates, Mount Currie, Walkerville, Ivey Lake, Owl Ridge, Gates Lake, Birken, Birkenhead Lake Estates, Devine, D'Arcy, Ponderosa, McGillivray Falls, Lillooet Lake Estates, Wedge Woods)

Wednesdays SLRD Office, 1350 Aster Street, Pemberton

Thursdays

Area D (Black Tusk, Pinecrest, Garibaldi, Upper Cheakamus, Upper Squamish, Tantalus Acres, Ring Creek, Britannia Beach, Furry Creek, Porteau Cove, Five Coves) **Area C** (Wedge Woods)

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