

## APPLICATION FOR BLASTING PERMIT

Application # \_\_\_\_\_ X-Ref # \_\_\_\_\_

### DESCRIPTION: ENTER TYPE OF PERMIT

Blasting Permits are issued in accordance with *Blasting Bylaw 965, 2016*. Blasting is defined as *the handling, preparation and usage of explosives*. Blasting permits are issued only to blasters, an applicant with a blaster in their employ or an applicant that has a contract with a blaster. By signature of the application, it is hereby declared that all statements and information contained in or attached to this application are, to the best of the applicants knowledge and belief true and correct in all respects. The applicant confirms to have read, understood and abide by all requirements of Blasting Bylaw 965, 2016.

### APPLICATION

APPLICANT INFORMATION						
APPLICANT/ AGENT/ BLASTING COMPANY	NAME:				PH#:	
	ADDRESS:					
	PC:		EMAIL:		CELL:	
REGISTERED OWNER	NAME:				PH#:	
	ADDRESS:					
	PC:		EMAIL:		CELL:	

Applicant/Owner/Agent Signature: \_\_\_\_\_ Date: \_\_\_\_\_

BLASTING INFORMATION		
Civic address of blasting:		
Legal address of blasting:		
Site Contact Phone:		
Type of Blasting:	<input type="checkbox"/> Driveway <input type="checkbox"/> Foundation <input type="checkbox"/> Off-site <input type="checkbox"/> Services <input type="checkbox"/> Other _____	
Blaster Name:	Blasting Grade:	<input type="checkbox"/> above <input type="checkbox"/> below
Blasting Consultant*:	Estimated Start Date:	
Blasting Consultant Phone:	Probable Duration:	

\* Blasting Consultant must be independent of the blaster as well as the explosive manufacturer and distributor.

I acknowledge there are no utilities within any easement/right of way which could be affected by the blast.

### INDEMNIFICATION

The Owner hereby agrees to indemnify and defend the District of Lake Country and its agents and employees with respect to all actions, causes of actions, claims, demands, awards, judgments, costs and expenses (including legal fees) arising from or in any way relating to the blasting and related activities on the above referenced property or location for which Blasting Permit is applied for pursuant to *Blasting Bylaw 965, 2016* including without limitation and acts or omissions of the Owner, Engineer, the Blaster, the undersigned agent or the employees and agents of any of them. The Owner further undertakes to pay for any and all damage that results to third-party structures and property as a result of the blasting. The District of Lake Country will assume no responsibility for any errors of the Blasting Consultant.

I hereby authorize the above-named applicant to act as my agent on this application.

\_\_\_\_\_  
OWNER'S NAME (PLEASE PRINT)

\_\_\_\_\_  
OWNER'S SIGNATURE

\_\_\_\_\_  
DATE

OFFICE USE ONLY	Date	Initials
Application Complete <input type="checkbox"/>		
Consultant Approved <input type="checkbox"/>		
Application Fees Paid <input type="checkbox"/>		
Permit issued <input type="checkbox"/>		
CALCULATION OF NON REFUNDABLE FEES		
<input type="checkbox"/> Application fee (10-1430-0010)		\$150.00
<input type="checkbox"/> Certificate of Title Search (10-1460-0015)		\$15.00
<b>TOTAL PAYABLE</b>		

# APPLICATION FOR BLASTING PERMIT

## CHECKLIST: WHAT TO INCLUDE WITH YOUR APPLICATION



**BLASTING CERTIFICATE ISSUED BY WORKSAFE BC**



**PAYMENT OF APPLICATION FEE**



**CURRENT CERTIFICATE OF TITLE FOR THE SUBJECT LANDS (within the last 90 days)**

A title search may be purchased through the District for fee and must include all relevant land title charges including easements, SROW, DPs or any item registered on title that is applicable.



**PRE-BLAST SURVEY**

Be sure to complete a pre-blast survey as per section 4 of Blasting Bylaw 965, 2016



**PROOF OF LIABILITY INSURANCE**

Liability insurance in the amount of five million dollars (\$5,000,000) naming the District of Lake Country as co-insured must be provided.



**OWNER AUTHORIZATION**

Be sure the owner has signed the front of this sheet.



LAKE COUNTRY

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### APPLICATION FOR BLASTING PERMIT

The Applicant must be a Blaster, have a Blaster in their employ or have a contract with a Blaster for the works. The Applicant must identify a Blasting Consultant that is independent of the Blaster, the explosive manufacturer and the distributor.

- Complete a Blasting Permit Application Form which must include the following:
  - Blasting Certificate issued by WorkSafeBC
  - Payment of Application Fee (\$150.00)
  - Certificate of Title
  - Pre-Blast Survey (Section 4 of Blasting Bylaw 965, 2016)
  - Proof of liability insurance in the amount of five million dollars (\$5,000,000) naming the District of Lake Country as co-insured

### PRE-BLAST SURVEY

A Pre-Blast Survey must include:

- A project description and details of the Blasting
- The location of the Blasting
- The Blaster's name and contact information
- The Pre-Blast Surveyor's name and contact information
- The approximate start and completion date for the Blasting
- Details of all structures on all properties within the anticipated area of impact ("Affected Community") as determined by Blasting Consultant including:
  - Details of structures inspected and the effect of Blasting on those structures;
  - Details of structures *not* inspected, why they were not inspected and the effect of Blasting on those structures; and
  - High-quality visuals of the exteriors and interiors of all structures.
- Details of all landscape features, infrastructure and works within the Affected Community and the effect of Blasting on them
- Written confirmation that all owners of lands within the Affected Community were contacted and notified of the proposed Blasting and if *not* contacted, the reasons why
- Written confirmation of Owner approval of the Pre-Blast Survey
- Written confirmation of notice given to Affected Community at least 14 days prior to Blasting

A Pre-blast survey must:

- be attached to permit application
- be given to and approved by the Owner of the site
- be approved by the District Engineer or designate
- be maintained by the Blasting Consultant for at least one year following the completion of Blasting

## NOTIFICATION OF BLASTING TO AFFECTED COMMUNITY

Written notice and a copy of the Blasting Permit must be:

- Posted on a sign at the site and
- Delivered to all property owners within the Affected Community (personally or by registered mail) at least seven (7) days prior to Blasting.

Notice must include the following:

- The name of the person responsible for Blasting including their telephone number;
- The intended start date, time and expected duration of the Blasting; and
- The location of the Blasting site.

The Blasting Consultant may also require notice be given to the senior administrator of any school, hospital, or health care facility in the vicinity of the Affected Community at least two hours prior to Blasting.

## BLASTING REGULATIONS

1. Blasting is only permitted between 8:30 am and 4:30 pm Monday through Friday, excluding statutory holidays.
2. The Blasting site and any adjacent area affected by the Blasting are to be left in a neat and safe condition.
3. The District Engineer or designate may, by written notice, cancel or suspend any Blasting Permit if they believe Blasting is being carried on in a dangerous, incompetent, negligent or unsafe manner. The written notice must be delivered personally or by registered mail to the Applicant or by posting a Stop Work Order. The Blasting must stop immediately and the permit returned to the District Engineer or designate.

## RECORDKEEPING AND SUBMISSION OF RECORDS

During the course of Blasting, the Blasting Consultant must review the records and confirm with the Blaster and District that Blasting is being carried out in accordance with the specifications of *Blasting Bylaw 965, 2016* and immediately report any problems, unusual circumstances or inconsistencies to the Blaster/District. Blasting monitoring reports must be submitted to the District Engineer or designate upon request.

At least one recording seismograph must be used for every Blasting when deemed appropriate by the Blasting Consultant. The Applicant must keep all seismograph records for at least one year following the Blasting and are to be made available to the District upon request.

## INSURANCE

The Applicant must supply the District with liability insurance in the amount \$5,000,000 naming the District of Lake Country as co-insured and providing indemnity for judgments and defense of actions for injuries for loss or damage resulting from any accident or occurrence for which the Applicant, Applicant's agents, servants and employees may be liable as the result of the Blasting operations. The policy must not have any Blasting-related exclusion.

## FINES

<b>Description of Contravention</b>	<b>Penalty</b>	<b>Early Payment Penalty</b>	<b>Late Payment Penalty</b>
Failure to obtain a permit prior to blasting	\$500	\$250	\$625
Failure to utilize blasting consultant	\$500	\$250	\$625
Failure to conduct a pre-blast survey on the affected community prior to blasting	\$500	\$250	\$625
Failure to deliver blasting notice to affected community	\$500	\$250	\$625
Failure to Monitor	\$500	\$250	\$625
Blasting outside of permitted times	\$500	\$250	\$625
Obstruction of the District and Blasting Consultant during the enforcement of the Blasting Bylaw	\$500	\$250	\$625

\*Bylaws 966 and 967, 2016