

**City of Toquerville**  
Blasting Permit Application  
\$75.00 Fee



Date of Application: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Date of Blasting: \_\_\_\_\_

1. Contractor Name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Alternate Phone: \_\_\_\_\_

Fax: \_\_\_\_\_ Email: \_\_\_\_\_

(Additional owner : Attach separate sheet)

2. Project Engineer: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Alternate Phone: \_\_\_\_\_

Fax: \_\_\_\_\_ Email: \_\_\_\_\_

3. Independent Monitoring Company: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Alternate Phone: \_\_\_\_\_

Fax: \_\_\_\_\_ Email: \_\_\_\_\_

4. Site Location:

Street Address (if known): \_\_\_\_\_

Tax ID #: \_\_\_\_\_

Map Attached: \_\_\_\_yes \_\_\_\_no

This permit shall be filled out and returned to the Toquerville City office at least three (3) working days prior to any blasting activity that is to occur within Toquerville city limits.

**Blasting Plan:** A site plan and detailed blasting plan shall be submitted for review at the time of the application for a permit. The blasting plan shall include the following information:

Number of holes _____	Type of explosive _____
Blast pattern (attachment)	Total lbs. of explosive _____
Depth of holes _____	Method of detonation _____
Maximum holes per delay _____	Proximity to nearest structure _____
Number of delays _____	Expected duration of blast activity _____

Applicant must meet all Fire Authority requirements and payments, and must provide notification and coordination prior to the blast day as required by the Fire Authority.

\_\_\_\_\_  
Fire Authority Approval  
Initials – Date approved

\_\_\_\_\_  
Insurance Certificate Reviewed  
Received initials – Date

I, the undersigned applicant, do acknowledge that I will comply with all provisions of this blasting application as required by Toquerville City and the Fire Authority. I also acknowledge that I will hold Toquerville City harmless for any and all liability which may arise as a result of my exercise of this permit.

\_\_\_\_\_  
Date: \_\_\_\_\_  
Applicant Signature

Address (if different from above): \_\_\_\_\_

#### General Blasting Criteria:

1. Blasting activity that is to occur within one thousand (1,000) feet of any school, university, day care center, church, library, medical facility, or any public building shall be conducted during off-hours where possible, and shall require seismic monitoring of each blast to insure the integrity of the building as well as the safety of the occupants. Since there is a wide variety in the type, density, specific gravity, velocity and general characteristics within the geographical area of Southern Utah, there are varied methods that can be employed to attain the desired results. Any method used shall adhere to the appropriate limit criteria.
2. Any blasting that is intended within five hundred (500) feet of any structure, tunnel, underground utility, overhead transmission lines, pump station or radio tower requires that the blast be monitored with a seismograph capable of measuring peak particle velocities in three spatial components – horizontal, vertical, and transverse, and shall be capable of printing this data into a permanent record as digital as well as wave form and air blast overpressure in terms of millibar, PSI or decibel recording of each event. All permanent structures within five hundred (500) feet of the blast area shall be required to have a pre-blast inspection performed at the expense of the applicant, by an independent company whose primary business is to conduct and perform these types of services. The said company will deliver to the Fire

Authority, a copy of the pre-blast inspection prior to the issuance of the blasting permit. A certificate of insurance issued by an underwriter legally doing business in the State of Utah showing the contractor/blaster/applicant to be properly insured for the express purpose of blasting and showing the issuing agency as additional insured, shall be submitted with the application for a blasting permit.

3. The blasting permit shall be site specific and shall expire thirty (30) days from issuance.
4. Special signs to warn the public of blasting operations shall be erected in a manner as to be clearly evident to the public during all critical periods of the blasting operations.
5. Notice shall be given to all utilities with facilities adjacent to the operation with sufficient time to allow said utilities to advise the contractor of any special circumstances or precautions to be taken.
6. Blasting shall be accomplished in such a manner that nearby buildings, structures, railways, highways etc. will be safe from rocks and other projectiles. Adequate blasting mats or other means of protection shall be employed when blasting in congested areas, or close proximity to improvements.

AFFIDAVIT  
PROPERTY OWNER



STATE OF UTAH                     )  
  :SS  
COUNTY OF                     )

I (we), \_\_\_\_\_, being duly sworn, depose and say that I (we) am (are) the owner(s) of the property identified in the attached application and that the statements herein contained and the information provided identified in the attached plans and other exhibits are in all respects true and correct to the best of my (our) knowledge. I (we) also acknowledge that I have received written instructions regarding the process for which I am applying and the Toquerville City Planning staff have indicated they are available to assist me in making this application.

\_\_\_\_\_  
(Property Owner)

\_\_\_\_\_  
(Property Owner)

Subscribed and sworn to me this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_.

\_\_\_\_\_  
(Notary Public)

Residing in: \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

Agent Authorization

I (we), \_\_\_\_\_, the owner(s) of the real property described in the attached application, do authorize as my (our) agent(s) \_\_\_\_\_ to represent me (us) regarding the attached application and to appear on my (our) behalf before any administrative or legislative body in the City considering this application and to act in all respects as our agent in matters pertaining to the attached application.

\_\_\_\_\_  
(Property Owner)

\_\_\_\_\_  
(Property Owner)

Subscribed and sworn to me this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_.

\_\_\_\_\_  
(Notary Public)

Residing in: \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

## PROFESSIONAL FEES AGREEMENT WITH TOQUERVILLE CITY

This agreement is entered into this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, between \_\_\_\_\_ (name/s) of \_\_\_\_\_ (County) of \_\_\_\_\_ (State) (hereinafter referred to as "Applicant"), and Toquerville City, a municipal corporation of the State of Utah, located in Washington County (hereinafter referred to as the "City"). Subdivider, on behalf of it/himself, its/his heirs, successors and assigns, hereby acknowledges, covenants, and agrees that:

- 1) Applicant is aware of the City Code website application page and shall in all respects comply with the provisions contained therein.
- 2) All on-site and off-site improvements required to be constructed in connection with said application shall be constructed and installed in accordance with current construction requirements and comply with the Toquerville Standards and Specifications.
- 3) In the event that action is required to be taken by Toquerville to enforce, approve, or double check the terms of this agreement, Applicant agrees that it/he shall be liable to pay all such costs and expenses incurred by Toquerville City.
- 4) Applicant agrees to pay all fees associated with this application as outlined in the current Land Use Fee Schedule and fees accrued to Toquerville City.

DATED this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

\_\_\_\_\_  
Applicant

\_\_\_\_\_  
Applicant

\_\_\_\_\_  
City Representative

\_\_\_\_\_  
Title

STATE OF UTAH )  
: ss.  
COUNTY OF WASHINGTON )

On the \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, personally appeared before me, the signer(s) of the above instrument, who duly acknowledged to me that he/she executed the same on behalf of the Subdivider.

\_\_\_\_\_  
NOTARY PUBLIC

(SEAL)