



APPLICATION FOR PERMIT TO BLAST

Check Length of Permit/Fee: One month/\$50 Three months/\$100 Six months/\$250 One year/\$500

Applications for blasting permits shall be submitted to the OSFM for approval 48 hours before the start of blasting operations. Applications submitted less than 48 hours before the start of blasting operations will be subject to a \$200 special processing fee. {SC 71-8302.3(E)}

All information must be complete before the final processing of a blasting permit application. This permit application and supporting documentation must be submitted in advance of planned blasting operations. An incomplete permit package will be returned unprocessed.

Type or print in black ink

Name: _____ Firm: _____
 Address: _____ Telephone: _____
 Email Address: _____ Emergency Number: _____
 Name of Blaster: _____ License Number: _____
 County of blast site: _____
 Address of blast site: _____
 Company contracting blasting: _____ Purpose for Blasting: _____
 Fire district: _____ Email Address: _____

Anticipated date and time to begin and complete blasting operations pursuant to this permit:

Date(s) from: _____ to: _____ Time(s): _____

Proximity in feet to:

Gas lines: _____ PUP Ticket: _____
 Power transmission lines: _____ SCDOT Permit: _____
 Public roads: _____ Date public utilities or proper agencies notified in writing of
 Structures: _____ blasting in vicinity of right of way _____

Approval of application does not waive the responsibility to comply with all applicable requirements of state and local government.

Total estimated amount of explosives for life of permit: _____
 Amount per shot: _____ Amount per charge (8ms separation): _____
 Type of explosive(s): _____
 Permit number(s) of magazines explosives will be transported in: _____
 Magazine number(s) _____ Type: _____
 Will magazine be moved on site? Yes No
 Is magazine properly placarded or labeled? Yes No
 Has local fire department been notified? Yes No
 Will seismograph be used? Yes No

Signature of Applicant

Date of Application

I have read the S.C. Explosives Control Act (23-36), S.C. Fire Marshal regulations (SC 71-8302 Subarticle 3-Explosives), ICC/IFC 2015 and NFPA 495-Explosives Materials Code, 2010 edition. Yes No

Submission Requirements

Each application **shall** be accompanied by the following information, unless otherwise specifically modified by the Fire Marshal or his designee:

- Justification for any variance or special project request.
- Certificate of liability insurance, a detailed diagram with directions to the blast site, proper fees and any other required documentation must accompany all applications.
- Site plan showing measured distances to adjacent buildings, streets, utilities, wells, and other facilities that have been superimposed on officially published maps, electronic imagery, or other means of showing the site area and its vicinity.
- Blasting plan to include a description of the proposed blasting procedures, an estimate of the total number of cubic yards of material to be removed by blasting, an estimate of the number of blasts to be detonated, the quantity and type of explosives to be used, the maximum amount of explosives per delay, the maximum number of holes per delay, and the proposed placement of seismographs. (Delay shall mean a period of eight milliseconds or greater.)
- Safety plan to include any on-site storage, traffic control, barricading, signage plan, and adverse weather operation plan.

FOR OSFM USE ONLY

Permit number: _____
 Insurance policy dates: _____ Date: _____
 Approved by: _____ Notification: _____
 Agency(s) notified: _____

