



CITY OF TUMWATER
COMMUNITY DEVELOPMENT
555 ISRAEL RD. SW, TUMWATER, WA 98501
(360) 754-4180 Email: cdd@ci.tumwater.wa.us

BLASTING PERMIT REQUIREMENTS
POLICY 01-02
(OCTOBER 1, 2001)

- ◆ Applications for blasting permits shall be made on forms provided by the Community Development Department. Each application shall be accompanied by a site plan, drawn to scale, showing the site layout for the property where the blasting is to occur. All utilities, roadways, and existing structures shall also be shown on the site plan. Applications shall also include proposed schedule for blasting activity to take place under this permit application.
- ◆ Each permit application shall be accompanied with a corporate surety bond in the principal sum of \$100,000.00 or a public liability insurance policy for the same amount for the purpose of the payment of damages to persons or property which arise from, or are caused by, the conduct of an act authorized by the permit upon which a judicial judgment results. The building and fire safety official is authorized to specify a greater or lesser amount when, in the building and fire safety official's opinion, conditions at the location of use, indicate a greater or lesser amount.
- ◆ Blasting shall be kept to a minimum and shall be conducted in accordance with WAC 296-52 and International Fire Code chapter 5607. In addition, blasting shall occur only between 10:00 a.m. and 4:00 p.m. Monday through Friday. All shots shall be capped and covered and the city notified not less than 48 hours prior to the time of each shot to permit inspection and public notification.
- ◆ All blasting shall be in accordance with the Austin weight/scaled distance tables and no blast shall cause a peak particle velocity for ground vibration in excess of 1.25 inches per second.
- ◆ All structures within 300 feet of a blast area shall be given two weeks notice of any blast and shall, if requested by such owner, have the structure subject to a pre-blast inspection by Geo Recon International or a comparably experienced company as approved by the building official at the Developers expense.
- ◆ All debris left from the blasting materials, or created as a result of the blasting operations shall be disposed of properly. Site shall be left clean and safe. A final inspection shall be called for to verify site condition prior to the city releasing bond.

Violation of these provisions will result in suspension of all further blasting, until violation(s) are corrected.

Signature on this Policy by the Building Official hereby establishes policy and procedure for the future handling of above subject matter.

John Darnall, CBO
Building and Fire Safety Official