

UNIVERSITY OF NEW HAMPSHIRE  
CONSTRUCTION AND RENOVATION STANDARDS

SECTION 02318 – DURHAM BLASTING OPERATION GUIDELINES

I. PERMITS:

The following documents are required to secure a blasting permit:

- A. Valid State of New Hampshire Certificate of Competency.
- B. Valid State of New Hampshire License Use, Purchase and Transport.
- C. Insurance binder specifically covering blasting operations for one million dollars.

II. BLASTING HOURS:

Shall be from 8:30 am to 3:30 PM, Monday through Saturday, inclusively, unless otherwise stated on the permit.

III. DURHAM DISPATCH NOTIFICATION:

The Durham Dispatch Center (862-1392) shall be notified daily, prior to shooting enable notification of municipal agencies.

IV. REASONABLE PRECAUTIONS:

Permittee shall take all reasonable precautions, including but not limited to, signage, warning signals, flags, barricades, and site watering for dust control etc.

MATS SHALL BE USED TO COVER ALL BLASTS.

Warning signals to be used are as follows:

- 3 long- 5 Minutes to Detonation
- 2 Long – 1 Minute to Detonation
- DETONATE
- 1 Long – All Clear

V. UNH Time Controlled Set offs:

UNH allows for charges to be let off on the hour and ½ hour to allow near by campus personnel to be time aware of the charge activities. If a time window were missed, the next time designation would apply.

VI. Utility Protections:

Permittee may need to shore up/hold utility poles/make safe with active services when blasting activity is near by.

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VII. Tree Tip over preventions:

Permittee may need to take precautions to prevent tree top overs when area trees are shallow earth cover.

END OF SECTION