

**Environmental  
Resources  
Management**

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(617) 267-6447 (fax)

<http://www.erm.com>

06 January 2004  
Reference: 1922.10

Mr. William Kilcoyne  
Superintendent, Parks and Recreation Department  
Town of Wayland  
41 Cochituate Road  
Wayland, MA 01778



Re: DEP File No. 322-0564, 430 Boston Post Road, Former Raytheon  
Facility

Dear Mr. Kilcoyne:

Environmental Resources Management (ERM), on behalf of Raytheon Company (Raytheon), has proposed to conduct vertical groundwater profiling at three locations along an unnamed roadway off Old Sudbury Road and adjacent to the Sudbury River, within the Town of Wayland (Figure 1). This letter is a follow-up to a site inspection conducted by yourself and Elissa McNamara and Jeremy Picard of ERM, and provides written notification of the proposed work.

The proposed activities were presented to the Massachusetts Department of Environmental Protection (DEP) in the "Final Scope of Work", dated 17 June 2003 and to the Town of Wayland Conservation Commission (Con Com) in a Notice of Intent (NOI) submitted 26 September 2003. These activities are being conducted as part of an environmental site investigation pursuant to the Massachusetts Contingency Plan (MCP) 310 CMR 40.0000 at the Former Raytheon Facility located at 430 Boston Post Road in Wayland, Massachusetts. The NOI was approved with conditions by the Con Com on 20 November 2003. The DEP issued file number 322-0564 for the activities.

The unnamed road along which the proposed work will be performed runs northwest from Old Sudbury Road in Wayland to a blocked, abandoned bridge over the Sudbury River. The abandoned road runs adjacent to the Wayland Country Club. The vertical groundwater profiling will be conducted using a Modified Waterloo Profiler along the margin of this road using a combination of truck-mounted drill rigs and drilling techniques.

ERM was requested to contact you by Mr. Stephen Kadlik, Town of Wayland, Director of Highway Operations. ERM is requesting that the Parks and Recreation Department confirm in writing that the nature and location of the proposed vertical profiling activities, which are in proximity to a Town of Wayland monument, will not interfere with the amenity or integrity of the monument.

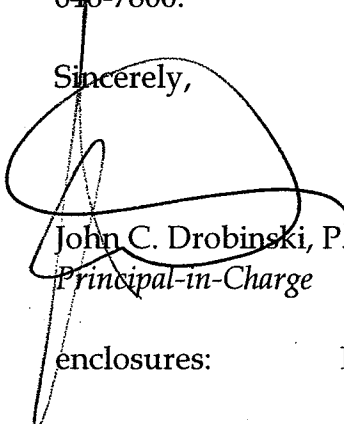
As discussed, ERM will complete the following prior to commencement of activities:


- Underground utilities along the roadway will be marked using Dig Safe System, Inc.;
- Town of Wayland Water Department will be notified of the activities and requested the identify supply lines;
- Vacuum extraction of soil at profile locations along the unnamed roadway to a depth of approximately eight feet to verify the absence of underground utilities; and

Activities are expected to commence in early February 2004 and last approximately ten working days along this roadway. At the completion of the project, the remaining borehole will be filled in and sealed with grout to ground surface. No permanent equipment will remain at the proposed locations.

Please contact ERM if any additional parties should be notified. If you have any questions or comments, please contact the undersigned at (617) 646-7800.

Sincerely,

  
John C. Drobinski, P.G., LSP  
Principal-in-Charge

  
Jeremy J. Picard, P.G.  
Project Geologist

enclosures:

Figure 1: Proposed Investigation Locations

cc:

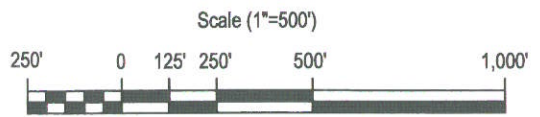
Edwin Madera, Raytheon Company  
Town of Wayland Conservation Commission  
Stephen Kadlik, Director of Highway Operations,  
Town of Wayland



**Legend**

- Subject Property Line
- Proposed Waterloo Profiler Locations

Note: PW-16 in proximity to town of Wayland monument.  
 PW-14 and PW-15 will be constructed on unnamed roadway.



**Figure 1 - Proposed Waterloo Profiler Location Map**  
 Former Raytheon Facility - Wayland, MA

