## C.T. MALE ASSOCIATES

Engineering, Surveying, Architecture & Landscape Architecture, D.P.C.

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December 7, 2015

Mr. Matthew Hubicki, Environmental Engineer NYSDEC Division of Environmental Remediation 625 Broadway, 11th Floor Albany, New York 12233-7014

Re: RAWP Amendment #1

USAI Lighting Facility, Town of New Windsor, New York

BCP Site Number: C336087 C.T. Male Project No. 14.4337

## Dear Matt:

Attached is a proposal from Miller Environmental Group (Miller) for your information. Described in this proposal are the work tasks for permanently closing former MOSF petroleum product piping located in the southeast corner of the USAI lighting site. Because these pipes are located mostly within the limits of the Brownfield Cleanup Program defined site boundaries, we are seeking the Department's concurrence that this work may be amended to the May 27, 2015 Remedial Action Work Plan and approved for implementation under the BCP.

In terms of a work plan for this work, Miller's proposal specifically describes the steps to be taken for permanent closure. The necessary work will need to go back to the first bolted connection in order to install a pipe blank at that connection which is slightly past the property line. There is no feasible way to cut off the piping directly at the property line due to the in ability to prevent further release of pipe contents without installation of a blank pipe fitting. No work is planned for piping past the first bolted connection.

The work to be performed by Miller will be full time observed by C.T. Male. Our observations will be summarized in the Final Engineering Report along with providing a copy of related disposal documentation.

If this work related to the former MOSF petroleum product piping is acceptable to the Department as an amendment to the approved RAWP and eligible for BCP tax credits, please provide written acceptance of the attached work plan/proposal.

## C.T. MALE ASSOCIATES

December 7, 2015 Mr. Matthew Hubicki Page - 2

If you have any question, please contact me at (518) 786-7548 or j.marx@ctmale.com.

Sincerely,

C.T. MALE ASSOCIATES

Jeffer A. Mayo

Jeffrey A. Marx, PE

Project Environmental Engineer

Att: Miller Environmental Group, Inc. Proposal dated November 23, 2015

c: Sue Sullivan, iSER Consulting Jim McIver, C.T. Male Associates



November 23, 2015

BDL, LLC 1126 River Road New Windsor, NY 12553

C/O Email - C.T. Male Via j.marx@ctmale.com

Dear Ms. Bonnie Littman Gatof and Mr. David Littman:

Miller Environmental Group, Inc. (MEG) is pleased to provide you costs for the following services at your site located in New Windsor, NY.

## **Proper Decommissioning of Product Lines on Subject Property**

- All MEG employees working on this project have a minimum of forty (40) hours training as mandated by the Occupational Safety and Health Administration (OSHA) 29 CFR 1910. 120. In addition, MEG personnel are covered in MEG's medical monitoring surveillance program.
- Labor and equipment costs outlined below are for a seven (7) hour day on-site. If additional time is required, an hourly overtime rate is provided.
- MEG will provide a supervisor to inspect and measure the pipe just before the train trestle. The measurements will be for the necessary blanks needed for the pipe flanges.
- MEG will provide a supervised crew to investigate whether the fill pipes still contain petroleum product. The pipe will be unearthed on the north side by MEG. The ends of the pipes will be carefully opened and the atmosphere will be checked within the piping with an O₂ LEL meter. A camera will be used to determine if product or contaminated solids are present to the flanges just before the train trestle. A vacuum truck will be on standby in case any liquid is still present in the pipe lines. If any liquid/solids are present, they will be removed and taken off site for disposal.
- Once the lines have either been determined to be free of any liquid or petroleum impacted solids, the piping will be divorced at the flanges just before the train trestle and blanked.
- Once the pipe lines have been divorced and blanked, the MEG crew will cut and remove pipe and associated stanchions. The pipe will be removed and placed on a rack truck for disposal.
- 72 hours prior to commencing work, MEG will call the underground utilities call center and have the underground lines marked out. Customer responsible for mark out of any private utilities (water, sewer, etc.) that would not otherwise be marked by the Underground Utilities Call Center.





**SERVICE OFFICES** 

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