



ADDENDUM NO.: 3

DATE OF ADDENDUM: October 10, 2012

**Oil Tank Installation
Connecticut Valley Hospital, Middletown, CT
BI – MH – 923**

Original Proposal Due Date / Time:	October 3, 2012	1:00 pm
Revised Proposal Due Date / Time:	October 17, 2012	1:00 pm

PREVIOUS ADDENDUMS: 1,2

TO: Prospective Bid Proposers:

This Addendum forms part of the "Contract Documents" and modifies or clarifies the original "Contract Documents" for this Project dated September 28, 2011. Prospective Bid Proposers shall acknowledge receipt of the total number of the Addenda issued for this Project on the space provided on Section 00 41 00 Bid Proposal Form. Failure to do so may subject Bid Proposers to disqualification.

The following clarifications are applicable to drawings and specifications for the project referenced above.

Item 1

QUESTION: Refer to plan sheet M1.0. Is it the engineer's intention for the contractor to connect to the existing curtain drain within the existing hole by the proposed footing only or is the contractor installing the curtain drain under the existing tunnel area and lower lot?

ANSWER: The curtain drain shall be repaired or replaced to provide a continuous piped path throughout the entire length shown hatched on the drawing. This includes replacement of the drain in the tunnel area.

Item 2

QUESTION: During the site walk thru, the existing emergency generator pump set was shown as located east of the existing tunnel entrance under the existing stairs. Plan sheet M-1 shows the new 1.5" pipe layout going west from the tunnel entrance. Please confirm that the proposed pipe should be going to the east side of the tunnel and not west.

ANSWER: The first floor slab has an existing opening, shown outlined in the plan view. The intent is for the 1-1/2" fuel oil piping to descend through the existing opening in the floor and then be routed eastward to connect to the existing fuel oil system for the generators.

Item 3

QUESTION: The system schematic plan sheet M-1 shows the existing boiler pump set on the operating (first) floor. Please confirm that the existing boiler pump set is in the basement level.

ANSWER: Confirmed, the existing #2 fuel oil pumps for the boilers are in the basement level.

Item 4

QUESTION: If the new pipe penetrations at the building will be on the operating floor (first floor) and not the basement, can the contractor lower the pipe as close to the proposed concrete slab as possible on the pipe stands or does the pipe need to be installed at the same elevation as the top of proposed tank height from the tank to the building? (i.e. 2' pipe stand height vs. 7' pipe stand height)

ANSWER: The exterior piping may be run at a lower elevation than the piping above the tanks as long as a clear passage is maintained for walking between the building and the ends of the tanks. Note that exterior wall penetrations should be made in the brick portion of the building wall, not in the concrete foundation wall.



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Item 5

QUESTION: Please confirm that bid submittals will only be accepted by contractors who are CT DAS Prequalified General Building Construction Group B contractors, as stated on the invitation to bid (specification 00 11 16).

ANSWER: Yes, confirmed.

Item 6

QUESTION: Does the existing lightning protection system have a master label?

ANSWER: Unknown.

Item 7

QUESTION: Does the contractor provide a re-inspection for the master label on the entire lightning protection system after the proposed work is completed?

ANSWER: Yes.

Item 8

QUESTION: Is the surge protection on the main service rated for lightning protection or UL approved for lightning protection?

ANSWER: Unknown.

Item 9

QUESTION: Do the proposed oil tanks have to be connected to the lightning protection system or grounded?

ANSWER: No, the proposed oil tanks do not have to be connected to the lightning protection system. Follow manufacturer installation instructions for the above ground tanks and for the corrosion protection system for any grounding requirements for the tanks.

Item 10

QUESTION: Please confirm that only below the proposed concrete pad and the restored driveway is where the structural fill is to be used and all other areas can be backfilled with excavated on site fill. (i.e. grass areas)

ANSWER: For the most part, the project will only involve areas of driveway and concrete pad. Only where the lawn area is infringed upon is the contractor responsible to restore it. In lawn areas, excavated material can be used and lawn restored according to DOT 816 requirements.

Item 11

QUESTION: Please refer to Addendum #2, item #21. Is it the engineer's / owner's intention for the contractor to carry only 2,044 cubic yards of structural fill in their bid? If not, it appears that the actual amount is over the 2,044 cubic yard by a substantial amount. How will the contractor be reimbursed?

ANSWER: Due to the elapsed time since the survey was performed and the present, increase the quantity of replacement structural fill to 3,500 Cubic Yards. Amounts above or below this quantity will be addressed in accordance with Specification Section 01 22 13, Unit Price Schedules – Earth and Rock Excavation. All delivery slips will have to be provided to CT DCS to substantiate quantities.



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Item 12

QUESTION: Please refer to item / question #9 on Addendum #2. What is the existing grade elevation of the existing ground, so that the contractor can calculate the digging depth to the proposed footing grade and proposed footing drain repair?

ANSWER: The design team has not measured the depth of the existing excavation. The site is available to bidders for inspection.

All questions must be in writing (not phone or e-mail) and must be forwarded to the consulting Engineer: Julia Weatherby @ Lindgren & Sharples, P.C. 413 731 0786 with copies sent to the CT DCS - Project Manager: Wayne E. Thorpe @ 860 713 7261.

End of Addendum 3

A handwritten signature in cursive script that reads "Gail Blythe".

Gail Blythe, Associate Fiscal Administrative Officer
Department of Administrative Services
On Behalf of the Department of Construction Services