

Addendum One

March 10, 2017

NOTE: The following amendments, additions, and deletions shall be made to the Construction Documents and Contract Documents. Insofar as those documents are at variance with this Addendum, this Addendum shall govern.

Clarifications

- | <u>Item No.</u> | <u>Description</u>  |
|-----------------|---|
| 1.              | <u>Clarification:</u> The site electrical wiring should be rerouted so it is not on top of the new fuel oil tanks and routed around the new tanks.  |
| 2.              | <u>Clarification:</u> Spill buckets are not required for this application.  |
| 3.              | <u>Clarification:</u> The vent location shown on the plans indicates the location for the tank vents. There should be a separate vent for each tank.  |
| 4.              | <u>Clarification:</u> Veeder-Root is the only approved manufacturer for the tank monitoring system.   |
| 5.              | <u>Clarification:</u> The Veeder Root control wires should be in conduit.   |
| 6.              | <u>Clarification:</u> The site electrical conduit and wire size is shown as 2" but should match the existing sizes.   |
| 7.              | <u>Clarification:</u> The site light poles are owned by USC.  |
| 8.              | <u>Clarification:</u> The 45 days listed on the bid form is to include the on site work only. Equipment and material delivery and preconstruction time are not included in the 45 days.   |
| 9.              | <u>Clarification:</u> Dirt excavated from the site can be stored on another nearby location at USC, within 2 miles of the site, until used for backfill. Any excess dirt shall be disposed of by the Contractor.  |
| 10.             | <u>Clarification:</u> The existing tank probes in the existing Tank number 1 shall be reused and connected to the new tank monitoring system.   |
| 11.             | <u>Clarification:</u> The existing power circuit supplying power to the existing tank monitoring system will be reused for the new tank monitoring system shown in a new location. The wiring will be rerouted by the Contractor to the new location shown. |
| 12.             | <u>Question:</u> Will only the electrical shown on the drawings will be required to be relocated and not water or other unknown utilities?  |

RE-BID Fuel Storage Tank Installation  
West Energy Plant  
University of South Carolina  
State Project Number H27-Z228

Answer: The design team conducted ground penetrating radar on the site and to the best of our knowledge only the site lighting will need to be relocated. However the location of all underground utilities is of course unknown. The contractor should price relocation of the site lighting only. If other utilities are encountered then the cost for relocation of such utilities will be discussed.

13. Question: Will the new Veeder Root console be required to also be connected to the existing overfill alarm and acknowledgement switch located on the exterior wall near the existing fuel tank?

Answer: Yes.

14. Question: Will our pricing need to include either sales or use tax? If not, will we be provided with a tax exemption certificate for the same?

Answer: Yes all taxes and fees should be included in the bid.

15. Question: Please confirm if all surfaces to be repaired will be with concrete or asphalt or a combination?

Answer: All surfaces to be repaired with heavy duty concrete per the patch detail. The only exception is where existing asphalt is removed for electrical conduit that may have to be replaced and where there is no tank work, at those locations patching with asphalt is acceptable.

16. Question: Is there any additional information regarding the existing utilities in the area that can be accessed?

Answer: A combination of USC record drawings and ground penetrating radar was used to approximate the location of existing utilities to the best of our ability without excavation.

17. Question: Will the parking spaces required to be re-striped?

Answer: Yes parking should be restriped with water based paint of matching color.

END OF ADDENDUM

Attachments:  
Pre Bid Sign In Sheet

**University of South Carolina**  
**Pre Bid Sign In Sheet**  
 Columbia, South Carolina

**Project Name:** RE BID Fuel Storage Tanks Installation West Energy Plant  
**Project Number:** H27-Z228  
**Pre Bid Date & Time:** March 7, 2017, 10:00 AM

SWMBE?	Name	Company Name	Address	Phone #	Email
Yes No	Juaquana Brookins	USC	743 Greene St., Columbia SC 29208	803.777.3596	jbrookin@fmc.sc.edu
Yes No	Kris Ballenge	Jones - Frank		704 512 5509	kballenge@jones-frank.com
Yes No	BB Bell	Gregory Industrial	2124 College St	803-748-1742	bbbell@gregoryindustrial.com
Yes No	Sam McLean	Gregory Electric	✓	✓	smccan@gregoryelectric.com
Yes No	Charles Owens	Gregory Industrial	2124 College St	803-748-1712	cowens@gregoryindustrial.com
Yes No	BILL LIVINGSTON	SWYGER	1315 STATE ST	791-9300	BILL@SWYGER-ASSOCIATES.COM
Yes No	Mark Xanthos	Olympic Enterprises Inc	290 Hubert Blvd, Hubert NC	910- <del>540</del> 346-4157	info@olympicnc.com
Yes No	JASON HULL	Hammerton UTILITIES, LLC	PO Box 9614 COLUMBIA	803-201-4016	JASON@HULLLLC.COM
Yes No	Josh Crowder	White Crane	3414 Augusta Rd WCola 29169	803 360 0821	Jscrowder@whitecrane.com

\*\*\*\*By signing this sheet you agree to receive information electronically.

**University of South Carolina**  
**Pre Bid Sign In Sheet**  
 Columbia, South Carolina

**Project Name:** RE BID Fuel Storage Tanks Installation West Energy Plant  
**Project Number:** H27-Z228  
**Pre Bid Date & Time:** March 7, 2017, 10:00 AM

SWMBE?	Name	Company Name	Address	Phone #	Email
Yes <input checked="" type="radio"/> No	DILL JERNIGAN	Jones/Frank		(803) 381-1550	B.JERNIGAN@ JONES-FRANK.COM
Yes <input type="radio"/> No	Jerry L. Knox	USC	743 Greene St.	(803) 260-2361	KNOXJL3@ MAILBOX.SC.EDU
Yes <input type="radio"/> No					
Yes <input type="radio"/> No					
Yes <input type="radio"/> No					
Yes <input type="radio"/> No					
Yes <input type="radio"/> No					
Yes <input type="radio"/> No					
Yes <input type="radio"/> No					

\*\*\*\*By signing this sheet you agree to receive information electronically.