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December 11, 2013

ADDENDUM #2

Bid 14C6, Unit Prices for Fuel System Cleaning, Maintenance and Fuel Oil Tank Replacement
REVISED DUE DATE: December 17, 2013 at 2:00 p.m., local time

1. Please be advised of the **revised** due date: **DECEMBER 17, 2013 @ 2:00 P.M.**
2. Clarification of bond cost requirements:
 - a. The Thurmont Middle School (TMS) project is designed; one requirement of this bid is to provide a fixed cost for the TMS scope as defined on in the bid documents and the addendum.
 - b. Contractors bond cost shall be identified as a **percentage** on the form of proposal (Section B, 15, t.). The cost of a bond for future unit price contract work shall be calculated by multiplying the total unit price cost by the percentage identified on the form of proposal.
3. This Addendum includes a revised Form of Proposal attached.
 - Section B, 15, t. is being revised from \$ to %.

Thank you for your interest in bidding with FCPS.

Sincerely,

Bill Meekins

Bill Meekins CPPB, CPCP
Buyer Specialist

Attachments 1 – 7 pages (includes this Addendum Cover)

BM/kp

pc: Tony Ray, Construction Project Manager III,
Bid File

UNIT PRICES FOR FUEL SYSTEM CLEANING, MAINTNENANCE AND FUEL OIL TANK REPLACEMENT

FORM OF PROPOSAL - REVISED 12.11.13

In compliance with the invitation for bids, the undersigned proposes to provide all labor, materials, equipment, incidentals necessary and or required to perform work in strict accordance with the bid documents. Contractor shall provide Frederick County Public Schools (FCPS) with a certified shoring design stamped sealed by a registered engineer before excavation begins. Contractors must be licensed for Fuel Tank Installations.

Lump sum for Thurmont Middle School (TMS) Replacement Tank Bid – Drawings ME1.01, ME1.02 and ME2.01. Base Bid 1 includes all labor, materials and incidentals to complete the work. Contractor shall provide FCPS a certified shoring design with a registered engineer seal before excavation begins. The contract shall include a \$25,000.00 allowance (Base Bid 1.A) for the disposal of contaminated materials or fuel transfer. This work shall be provided utilizing the unit cost(s) associated in section B of this bid.

Contractor shall properly cover contaminated soils preventing additional water weight.

PLEASE INCLUDE THE SIGNATURE ACK., STATUTORY AFFIDAVIT AND NON-COLLUSION CERTIFICATION, AND FCPS MBE INFO. FORM WITH THIS FORM OF PROPOSAL.

A.	BASE BID 1 – Lump sum bid for Thurmont Middle School (TMS) - Fiberglass:	\$ _____
	BASE BID 2 – Lump sum bid for TMS - Steel:	\$ _____
	BASE BID 3 – Allowance for TMS contaminated materials:	\$ 25,000.00
	BASE BID 4 – Cost to provide Performance & Payment bonds for the Thurmont Middle School project:	\$ _____
	BASE BID 5 – Removal of tank per scope of work at Middletown Elementary School (MES):	\$ _____
	BASE BID 6 – Removal of tank per scope of work at Middletown High School (MHS):	\$ _____
	BASE BID 7 – Allowance for MHS contaminated materials:	\$ 25,000.00
B.	UNIT PRICES: The following units shall be provided as specified on UPME1.0, 1UPME1.02 and UPME2.01 including all amenities physically connected or attached to the proposed replacement tank unless otherwise indicated.	
I.	<u>Unit price for below grade tank removal systems as indicated (No tank replacement):</u>	
	Include REMOVAL and DISPOSAL of existing fuel tank(s) and piping with regulatory inspections and approvals. (Includes tank cleaning for disposal). Below grade tank removal includes providing fill material to the site and installing as required to fill and compaction (97% modified proctor) the excavation returning the site to original countours.	
	a1. 20,000 Gallon 10' diameter tank removal:	\$ _____
	a2. 20,000 Gallon above grade tank removal:	\$ _____
	b1. 15,000 Gallon 8' diameter tank removal:	\$ _____
	b2. 15,000 Gallon above grade tank removal:	\$ _____
	c1. 10,000 Gallon 8' diameter tank removal:	\$ _____
	c2. 10,000 Gallon above grade tank removal:	\$ _____
	d1. 8,000 Gallon 8' diameter tank removal:	\$ _____
	d2. 8,000 Gallon above grade tank removal:	\$ _____
	e1. 6,000 Gallon 8' diameter tank removal:	\$ _____
	e2. 6,000 Gallon above grade tank removal:	\$ _____
	f1. 275 to 500 Gallon above grade tank removal:	\$ _____
	f2. Mark-up to actual cost for removal of tanks or materials not specified:	% _____
II.	<u>Unit price for Tank Replacement System as indicated (reinstall replacement tank):</u>	
	REMOVAL and DISPOSAL of existing fuel tank(s), provide and install replacement fuel oil tank include reconnections for operational fuel system, fuel level measuring stick with storage pipe and cover (in ground tanks requires a measuring stick and PVC weather tight storage pipe, above grade tanks require a weather tight storage pipe attached to above ground tanks). All tanks require regulatory inspections and approvals. (Concrete and or asphalt will be installed at a unit price for the actual units required). Fire Guard Tanks are above grade tanks.	
	a1. 20,000 Gallon Steel Replacement 10' diameter:	\$ _____
	a2. 20,000 Gallon Fiberglass Replacement 10' diameter:	\$ _____
	a3. 20,000 Gallon Titan or approved equal 10' diameter:	\$ _____
	a4. 20,000 Gallon Fire Guard or approved equal 10'6" diameter:	\$ _____
	b1. 15,000 Gallon Steel Replacement 8' diameter:	\$ _____
	b2. 15,000 Gallon Fiberglass Replacement 8' diameter:	\$ _____
	b3. 15,000 Gallon Titan or approved equal 8' diameter:	\$ _____
	b4. 15,000 Gallon Fire Guard or approved equal 8'6" diameter:	\$ _____

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	c1. 10,000 Gallon Steel Replacement 8' diameter:	\$ _____
	c2. 10,000 Gallon Fiberglass Replacement 8' diameter:	\$ _____
	c3. 10,000 Gallon Titan or approved equal 8' diameter:	\$ _____
	c4. 10,000 Gallon Fire Guard or approved equal 8'6" diameter:	\$ _____
	d1. 8,000 Gallon Steel Replacement 8' diameter:	\$ _____
	d2. 8,000 Gallon Fiberglass Replacement 8' diameter:	\$ _____
	d3. 8,000 Gallon Titan or approved equal 8' diameter:	\$ _____
	d4. 8,000 Gallon Fire Guard or approved equal 8'6" diameter:	\$ _____
	e1. 6,000 Gallon Steel Replacement 8' diameter:	\$ _____
	e2. 6,000 Gallon Fiberglass Replacement 8' diameter:	\$ _____
	e3. 6,000 Gallon Titan or approved equal 8' diameter:	\$ _____
	e4. 6,000 Gallon Fire Guard or approved equal 8'6" diameter:	\$ _____
	f1. 1,000 Gallon above grade tank:	\$ _____
	f2. 500 Gallon above grade tank (install tank float gauge):	\$ _____
	f3. 300 Gallon above grade tank (install tank float gauge):	\$ _____
	f4. 275 Gallon above grade tank (install tank float gauge):	\$ _____
	f5. Actual cost mark-up for tanks/materials not specifically requested:	% _____
III.	Unit price for installation of Steel, Fiberglass and Titan Tanks (below grade), Fire Guard Tanks (above grade). Anticipate minimal grading for above tanks. (Installation of NEW tank systems):	
	Provide and install NEW fuel tank(s) including connections for operational fuel system, fuel level measuring stick with in ground storage pipe and cover, with regulatory inspections and approvals. (Concrete and/or asphalt will be installed at a unit price for the actual units required).	
	a1. 20,000 Gallon Steel New Tank 10' diameter:	\$ _____
	a2. 20,000 Gallon Fiberglass New Tank 10' diameter:	\$ _____
	a3. 20,000 Gallon Titan or approved equal 10' diameter:	\$ _____
	a4. 20,000 Gallon Fire Guard or approved equal 10'6" diameter:	\$ _____
	b1. 15,000 Gallon Steel New Tank 8' diameter:	\$ _____
	b2. 15,000 Gallon Fiberglass New Tank 8' diameter:	\$ _____
	b3. 15,000 Gallon Titan or approved equal 8' diameter:	\$ _____
	b4. 15,000 Gallon Fire Guard or approved equal 8'6" diameter:	\$ _____
	c1. 10,000 Gallon Steel New Tank 8' diameter:	\$ _____
	c2. 10,000 Gallon Fiberglass New Tank 8' diameter:	\$ _____
	c3. 10,000 Gallon Titan or approved equal 8' diameter:	\$ _____
	c4. 10,000 Gallon Fire Guard or approved equal 8'6" diameter:	\$ _____
	d1. 8,000 Gallon Steel New Tank 8' diameter:	\$ _____
	d2. 8,000 Gallon Fiberglass New Tank 8' diameter:	\$ _____
	d3. 8,000 Gallon Titan or approved equal 8' diameter:	\$ _____
	d4. 8,000 Gallon Fire Guard or approved equal 8'6" diameter:	\$ _____
	e1. 6,000 Gallon Steel New Tank 8' diameter:	\$ _____
	e2. 6,000 Gallon Fiberglass New Tank 8' diameter:	\$ _____
	e3. 6,000 Gallon Titan or approved equal 8' diameter:	\$ _____
	e4. 6,000 Gallon Fire Guard or approved equal 8'6" diameter:	\$ _____
	f1. 1,000 Gallon above grade tank:	\$ _____
	f2. 500 Gallon above grade tank (install tank float gauge):	\$ _____

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	f3. 300 Gallon above grade tank (install tank float gauge):	\$ _____
	f4. 275 Gallon above grade tank (install tank float gauge):	\$ _____
	f5. Actual cost mark-up for tanks/materials not specifically requested:	% _____
IV.	Unit cost for labor and materials to install two monitoring wells. Includes all conduits, junction boxes, pull string (for later installation and monitoring well casing with cover as required by P1.01 and P1.02:	
		Monitoring Well & Conduit only: With/Electronic Equipment installd:
	a. 20,000 Gallon:	\$ _____ \$ _____
	b. 15,000 Gallon:	\$ _____ \$ _____
	c. 10,000 Gallon:	\$ _____ \$ _____
	d. 8,000 Gallon:	\$ _____ \$ _____
	e. 6,000 Gallon:	\$ _____ \$ _____
	f. Actual cost mark-up for tanks size not specifically indicated:	% _____ 1 % _____
V.	Unit cost for labor and materials to install two monitoring pipe manhole wells. Include monitoring pipe manhole casing and cover required by P1.01 and P1.02 (no electrical conduit):	
	a. 20,000 Gallon:	\$ _____
	b. 15,000 Gallon:	\$ _____
	c. 10,000 Gallon:	\$ _____
	d. 8,000 Gallon:	\$ _____
	e. 6,000 Gallon:	\$ _____
	f. Actual cost mark-up for tanks size not specifically indicated:	% _____
VI.	Unit cost for labor and materials to install above grade new or replacement Steel Fuel Oil Tank with regulatory inspections and approvals:	
	a. 20,000 Gallon including dike:	\$ _____
	b. 15,000 Gallon including dike:	\$ _____
	c. 10,000 Gallon:	\$ _____
	d. 8,000 Gallon:	\$ _____
	e. 6,000 Gallon:	\$ _____
	f. Actual cost mark-up for tanks size not specifically indicated:	% _____
VII.	Unit cost per foot for labor, excavation and materials to install:	
	a. Underground electric conduit and wire up to 1½" w/fittings:	\$ _____
	b. Underground fuel oil piping up to 2" piping and fittings:	\$ _____
	c. Above grade electric conduit and wire up to 1½" w/fittings:	\$ _____
	d. Above grade fuel oil piping up to 2" piping and fittings:	\$ _____
	e. Underground vent piping up to 2 ½" piping and fittings:	\$ _____
	f. Above grade vent piping up to 2 ½" piping and fittings:	\$ _____
	g. Actual cost mark-up for conduit, wiring and piping not specified:	% _____
VIII.	Unit cost for labor and materials for Precision Tank Tightness Testing up to the following tank sizes. Testing shall conform to Federal, State, and Local requirements to include COMAR and NFPA. The contractor must include cost for meeting the above requirements. The Equipment and Operator must have a current MDE approved certification. Contractor must provide a copy of the current certifications with each tank test report:	
		Pressure Vacuum
	a. 20,000 Gallon:	\$ _____ \$ _____
	b. 15,000 Gallon:	\$ _____ \$ _____

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VIII.		<u>Pressure</u>	<u>Vacuum</u>
	c. 10,000 Gallon:	\$ _____	\$ _____
	d. 8,000 Gallon:	\$ _____	\$ _____
	e. 6,000 Gallon:	\$ _____	\$ _____
	f. 4,000 Gallon:	\$ _____	\$ _____
	g. 1,000 Gallon:	\$ _____	\$ _____
	h. Fill containment sump test:	\$ _____	\$ _____
	i. Spill catchment basin test:	\$ _____	\$ _____
	j. Actual cost mark-up for testing not specifically requested:	% _____	% _____
IX.	<u>Unit cost for labor and materials to TEST soil:</u>		
	a. TPH DRO and TPH GRO per test:		\$ _____
	b. VOC including MTBE:		\$ _____
	c. Actual cost mark-up for testing not specifically requested:		% _____
X.	<u>Unit cost for labor and materials tank cleaning up to the following sizes. FCPS reserves the rights to evaluate and relocate usable material from tanks with alternate vendor:</u>		
	a. 20,000 Gallon:		\$ _____
	b. 15,000 Gallon:		\$ _____
	c. 10,000 Gallon:		\$ _____
	d. 8,000 Gallon:		\$ _____
	e. 6,000 Gallon:		\$ _____
	f. 4,000 Gallon:		\$ _____
	g. 1,000 Gallon:		\$ _____
	h. Actual cost mark-up for tank cleaning not specifically indicated:		% _____
XI.	<u>Unit cost for labor and materials pipe cleaning. Pipe cleaning shall be paid on a per foot basis:</u>		
	a. Up to 1" pipe (per ft.):		\$ _____
	b. Above 1" to 1 ½" pipe (per ft.):		\$ _____
	c. Above 1 ½" to 2 ½" pipe (per ft.):		\$ _____
	d. Actual cost mark-up for cleaning not specifically indicated:		% _____
XII.	<u>Unit cost for providing and installing additional services FCPS may request:</u>		
	a. Sq. ft. cost for concrete removal, transportation and dump:		\$ _____
	b1. Sq. ft. cost for 4" reinforced concrete replacement:		\$ _____
	b2. Sq. ft. cost for 6" reinforced concrete replacement:		\$ _____
	c. Sq. ft. cost for asphalt removal, transportation and dump:		\$ _____
	d1. Per ton cost for asphalt replacement (base asphalt 2"):		\$ _____
	d2. Per ton cost for asphalt replacement (base asphalt 4"):		\$ _____
	e1. Per ton cost for asphalt replacement (finish asphalt 2"):		\$ _____
	e2. Per ton cost for asphalt replacement (finish asphalt 3"):		\$ _____
	f1. Per ton cost for transport & disposal of contaminated soil:		\$ _____
	g1. Per ton cost for transport & disposal of contaminated concrete:		\$ _____
XIII.	<u>Fuel Pumping Station Transfer Tanker deliveries:</u>		
	h1. Fuel Pumping Station 2 ½":		\$ _____
	h2. Fuel Pumping Station 3":		\$ _____

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	h3. Fuel Pumping Station 4”:	\$ _____
	i. Seeding per 100 sq. ft.:	\$ _____
	j. Sodding per 100 sq. ft.:	\$ _____
	k. Fuel Dispensing Pumps, Gasboy 9152A Dual	
	or approved equal:	\$ _____
	l. Fuel Dispensing Pumps, Gasboy 9153A Dual	
	or approved equal:	\$ _____
XIV.	Fuel oil transfer from FCPS tank to FCPS tank including trucking with a pump:	
	m1. less than 500 gal. fuel oil transfer or disposal, per gallon:	\$ _____
	m2. over 499 gal. fuel oil transfer or disposal per gallon:	\$ _____
	m3. flat hourly rate for truck, pump and operator to load, transport and off load fuel:	\$ _____
XV.	Disposal of contaminants for FCPS tank removal sites:	
	n. Disposal of contaminated water	
	n1. less than 500 gal. to evacuate, transport and disposal of, per gallon:	\$ _____
	n2. over 499 gal. to evacuate, transport and disposal of, per gallon:	\$ _____
	o. Disposal of all other tank contaminants	
	o1. less than 500 gal. to evacuate, transport and disposal of, per gallon:	\$ _____
	o2. over 499 gal. to evacuate, transport and disposal of, per gallon:	\$ _____
	p. Actual cost mark-up for additional services not indicated:	\$ _____
	q. Overtime for premium time: <u>q1(a.-h.) shall apply to man hours only. Equipment at normal hourly rates. will be</u> <u>paid at normal hourly rates. Only full time equipment operators may be billed at operator rates.</u>	
	q1. Contractor mark-up of the actual rate paid the employee for services, if requested by FCPS, in excess of eight hours per day actually worked on FCPS projects, Federal/State and Local holidays, and or weekend(s).	
		Regular Hr. Rate Premium Hr. Rate
	q1a. Superintend/Forman:	\$ _____ \$ _____
	q1b. Tank Installer:	\$ _____ \$ _____
	q1c. Equipment Operator:	\$ _____ \$ _____
	q1d. Labor:	\$ _____ \$ _____
	q1e. Truck Driver:	\$ _____ \$ _____
	q1f. Concrete Finisher:	\$ _____ \$ _____
	q1g. Technician/Service man:	\$ _____ \$ _____
	q1h. Electrician:	\$ _____ \$ _____
	q1i. Mark-up of actual hourly rates for man hour requirements not indicated	
	above: _____ % of mark-up	% _____ % _____
	Note: Contractor shall submit supplier invoices indicating cost for expediting deliveries. Expediting deliveries shall only be valid in the event the contractor processed orders timely; availability is unacceptable for FCPS. Expediting deliveries due to the contractor processing orders late will not be considered for addition compensation by FCPS and the contractor shall be responsible for cost to expedite deliveries to the date deliveries could have been available if ordered timely.	
	r. Shoring excavations cost per sq. ft.:	\$ _____
	s. Unit cost additional excavation requested by FCPS per cubic yard:	\$ _____

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	(Additional excavation is in addition to the excavation required removing or installing tanks. This unit cost will also be the credit for unnecessary excavation in the event shoring is required due to above or below grade obstructions encountered excavating for tank removal or installations).	
	t. Provide percentage cost for Performance and Payment Bond (total of unit prices required for scope times bond cost percentage). :	%_____

XVI. PERFORMANCE GUARANTEE:

WE/MY COMPANY CAN ACCOMPLISH THIS WORK IN _____DAYS AFTER RECEIPT OF A NOTICE TO PROCEED AND/OR A PURCHASE ORDER.

XVII. REFERENCES: (Minimum of Three):

Name	Address	Phone
Name	Address	Phone
Name	Address	Phone

*The unit price portion of the contract shall be awarded with the intent for multiple year renewal(s) and may be utilized by other public agencies or governmental.