



STATE OF OHIO
DEPARTMENT OF ADMINISTRATIVE SERVICES
GENERAL SERVICES DIVISION
OFFICE OF PROCUREMENT SERVICES
4200 SURFACE ROAD, COLUMBUS, OH 43228-1395

MANDATORY USE CONTRACT FOR: RESPONSE SERVICES TO ABATE HAZARDOUS MATERIALS - SECTION ONE AND SECTION TWO

CONTRACT No.: CSP904111

EFFECTIVE DATES: 07/01/11 to 06/30/13
Renewal through 06/30/17 *

The Department of Administrative Services has accepted bids submitted in response to Invitation to Bid No. CSP904111 that opened on 05/24/11. The evaluation of the bid response(s) has been completed. The bidder(s) listed herein have been determined to be the lowest responsive and responsible bidder(s) and have been awarded a contract for the items(s) listed. The respective bid response, including the [Terms and Conditions for Bidding, Standard Contract Terms and Conditions, and Supplemental Contract Terms and Conditions](#) (Revised 10/2013), special contract terms & conditions, any bid addenda, specifications, pricing schedules and any attachments incorporated by reference and accepted by DAS become a part of this Requirements Contract.

This Requirements Contract is effective beginning and ending on the dates noted above unless, prior to the expiration date, the Contract is renewed, terminated or cancelled in accordance with the Contract Terms and Conditions.

This Requirements Contract is available to Ohio Environmental Protection Agency, as applicable.

Agencies are eligible to make purchases of the listed supplies and/or services in any amount and at any time as determined by the agency. The State makes no representation or guarantee that agencies will purchase the volume of supplies and/or services as advertised in the Invitation to Bid.

SPECIAL NOTE: State agencies may make purchases under this Requirements Contract up to \$2500.00 using the State of Ohio payment card. Any purchase that exceeds \$2500.00 will be made using the official State of Ohio purchase order (ADM-0523). Any non-state agency, institution of higher education or Cooperative Purchasing member will use forms applicable to their respective agency.

This Requirements Contract and any Amendments thereto are available from the DAS Web site at the following address:

<http://www.ohio.gov/procure>

*Contract extended by mutual agreement for twelve (12) months, effective 07/01/2016 through 06/30/2017.

Signed: _____
Robert Blair, Director Date

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COST SUMMARY FORMS
INSTRUCTIONS

1. LABOR/PERSONNEL

- A. The Labor/Personnel rates are billing rates for services under this Contract and are inclusive of (i.e., no separate charges shall be made for) safety gear for any necessary level of protection.
- B. Straight Time (ST) shall consist of a standard eight (8) hour work day 40 hours per week Monday through Friday. Work performed outside ST on Monday through Friday and all work performed on Saturday is Overtime (OT) and is chargeable at Time-and-one half (1.5 X ST rate). Work performed on Sunday and National Legal Holidays is chargeable at Double Time (DT) (2.0 X ST rate). The Contractor shall not have non-professional work beyond ST without prior verbal approval of overtime by the Contract Manager or designee. No OT or DT shall be charged for labor categories denoted by double asterisks (**).
- C. No charge shall be made for travel time or for personnel mileage charges. The maximum per diem for lodging shall be in accordance with the Office of Budget Management's travel rules as set forth in Section 126-1-02 of the Ohio Administrative Code. Copies of receipts for lodging expenses shall be required for reimbursement.
- D. No portion of equipment, personnel or subsistence allowance may be charged for that portion of a day during which the Contractor's equipment is determined by the Contract Manager or designee to be inoperable.
- E. The Levels of Protection needed is defined as follows:
 - LEVEL A - Pressure demand, self-contained breathing apparatus (SCBA), fully encapsulating chemical-resistant suit, inner chemical resistant gloves, and steel toe and shank boots (chemical resistant or with chemical resistant disposable covers if worn outside the suit) are required. Hard hat, coveralls, and cooling vests may be necessary.
 - LEVEL B - Pressure demand, self-contained breathing apparatus (SCBA), one-piece chemical-resistant splash suit, inner and outer disposable chemical-resistant gloves, and steel toe and shank boots (chemical resistant or with chemical resistant disposable covers) are required. Hard hat, face shield, coveralls, and cooling vests may be necessary.
 - LEVEL C - Air purifying respirator, one-piece chemical-resistant splash suit, inner and outer disposable chemical-resistant gloves, and steel toe and shank boots (chemical resistant or with chemical resistant disposable covers) are required. Hard hat, face shield, coveralls, escape mask, and cooling vests may be necessary.
 - LEVEL D - Steel toe and shank boots are required. Hard hat, face shield, safety glasses, gloves, coveralls, and escape mask may be necessary.

2. EQUIPMENT

- A. The hourly rate shall be charged for a piece of equipment during any one day of operation or use until the total charge equals the daily rate specified under this attachment. The maximum charge for a piece of equipment in any one day of operation or use shall be the daily rate specified in this attachment.
- B. All equipment operators must be fully licensed to operate equipment.
- C. All equipment rates are inclusive of, and no separate charge shall be made for, all auxiliary attachments and appurtenances (e.g., fittings, hoses, etc.).
- D. No charges for equipment shall be payable except when equipment is on location of a response action or, subject to provisions of this attachment (Equipment), when the equipment is used for the transport of hazardous materials from such location to a hazardous waste disposal or storage facility. No charges shall be made for the portion of a day during which equipment is inoperable due to mechanical failure.
- E. The Contractor shall be responsible for maintaining security of its equipment.
- F. Rental of equipment not listed in the above schedule shall be billed at the current reasonable industry rate plus seven (7) percent (before taxes), with prior approval from the Contract Manager or designee.

3. MATERIAL

- A. Materials not listed above which are kept in stock by the Contractor shall be billed to the Ohio EPA at rates no higher than that charged to the Contractor's best customer plus 7 percent (before taxes).
- B. Ohio EPA and the Contractor hereby acknowledge that the prices of the materials and supplies set forth above reflect the Contractor's best estimates on the basis of information available at the time of execution of this Contract.

4. TRANSPORTATION

- A. Off-loading: The Ohio EPA shall compensate the Contractor for one (1) hour off-loading charge at the treatment, storage or disposal facilities at the hourly rate for labor and equipment as listed in paragraphs 1.) (Labor/Personnel) and 2.) Equipment of this attachment.
- B. Loading: The Ohio EPA shall compensate the Contractor for the time spent loading a vehicle only for actual loading time. The rate of compensation shall be the applicable labor and equipment rate under this attachment.
- C. Vehicles in Transit
 - 1. The Ohio EPA shall compensate the Contractor, at the loaded mile rate referenced in the above TRANSPORTATION section, for full loads of hazardous material in the transit to treatment, storage or disposal facilities.
 - 2. The Ohio EPA shall compensate the Contractor for partial loads of petroleum, hazardous material in transit to intrastate treatment, storage or disposal facilities within Ohio at the hourly rate for labor and equipment specified in this attachment. The loaded mile rate shall not be applicable to such transport.
 - 3. The Ohio EPA shall compensate the Contractor for partial loads of petroleum, hazardous materials in transit to treatment, storage or disposal facilities outside Ohio at the lesser of the following charges: the applicable hourly rate for labor and equipment or the applicable loaded mile rate.
- D. Mixed Shipments: In the event that petroleum, hazardous materials from a response action under this Contract is shipped together with hazardous materials from other sources, the OHIO EPA shall determine the prorated portion of the transportation charge of its hazardous materials and compensate the Contractor, in accordance with items one (1) through three (3) of this attachment.

5. TREATMENT, DISPOSAL & STORAGE

- A. Hazard Waste Treatment & Storage: Billings for all hazardous waste treatment or disposal shall be completed with the prior verbal approval of the Contract Manager or designee non a case-by-case basis, in accordance with Attachment One, Part Two of this Contract, and shall be billed at the cost invoiced to the Contractor.
- B. Charges for treatment or disposal will not be paid until actual treatment or disposal is confirmed by a manifest (invoice, receipt or other shipping document, if waste is non-hazardous) showing location and invoice showing cost of treatment or disposal.
- C. Proper selection of treatment, storage and/or disposal location shall be documented in response action Final Report required by Scope of Work, Item G, Contractor Responsibilities and Deliverables, Paragraph 3 of the RFP.

6. STORAGE

- A. The rates for storage do not include costs to the Contractor for equipment in storage which will be compensated as described in the equipment rate schedule in this attachment.
- B. Entrance fees include normal unloading and warehousing labor. Repacking costs are additional per the labor and materials rates in this attachment.
- C. Containers smaller than thirty (30) gallons should be over-packed into fifty-five (55) gallon drums if reasonable.

6. STORAGE (contd.)

- D. The above rates should reflect assorted types of hazardous wastes and Treatment Storage or Disposal (TSD) facility is permitted to store before full analytical work can be accomplished.
- E. Contractor shall also provide a list of excluded hazardous wastes for which the above rates shall not apply.
- F. All other details (i.e., quantity, duration, non-permitted waste) must be addressed in the Site Safety Work Plan.

7. SPECIAL PROVISIONS

For all response actions requiring less than four (4) hours working time at the location of the response action, the Contractor shall be compensated for all personnel and equipment mobilized as if said working time had been four (4) hours.

8. TESTING AND ANALYSIS

- A. Testing, analysis and equipment used must conform to current EPA methods for determining and reporting analytical results of oil and hazardous materials, including organic pollutants, hazardous waste and conventional waste parameters.
- B. Sample preparation and preservation is to be included in the unit sample rate.
- C. The Contractor will be compensated at the rates it provided in Section 9 of the Cost Summary. Cost breakdowns are submitted together with written documentation to the Ohio EPA with justification for each action. Such documentation shall be provided at no cost to the Ohio EPA.

9. LABORATORY ANALYTICAL METHODS AND COSTS

Applicable Documents: Latest versions of the following documents in whole or in parts as determined by OHIO EPA, shall apply within the scope of this Contract. Please submit a complete list of laboratory methods with associated costs using the general parameters listed below.

- A. 40 CFR Part 136 & Part 261
- B. USEPA's Test Methods for Evaluating Solid Waste, Third Edition, September, 1986 (SW-846)
- C. USEPA's Methods for Chemical Analysis of Water & Waste, EPA 600/4-79-020, March, 1979.

10. WASTE WATER/WASTE STREAMS (Instructions not required for this category.)

11. DRINKING WATER METHODS (Instructions not required for this category.)

12. FDA PESTICIDE ANALYTICAL MANUAL (published by U.S. Dept. of Health and Human Services)

Please attach a list of methods the laboratory is capable of performing and the cost of each.

13. IMPORTANT NOTES

The State of Ohio is exempt from federal excise and all Ohio state and local taxes. The State does not agree to pay any taxes on commodities or services acquired directly from any Contractor. However, the State may reimburse the Contractor for taxes incurred from a third party.

Brand names, trade names, manufacturer's names, and/or catalog numbers, listed in the Rate Schedule (Cost Summary) are used only for the purpose of description and to establish a base level of quality. Items considered to be of equal or better quality may be offered and/or used.

CONTRACTOR NAME: CHEMTRON CORPORATION
 CONTRACT AREA -- SECTION ONE NORTH (ER TO INCIDENTS INVOLVING HAZARDOUS MATERIALS)

1. LABOR/PERSONNEL RATES

CATEGORY	LEVELS OF PROTECTION*							
	RATE PER HOUR	MAXIMUM RATE PER DAY	RATE PER HOUR	MAXIMUM RATE PER DAY	RATE PER HOUR	MAXIMUM RATE PER DAY	RATE PER HOUR	MAXIMUM RATE PER DAY
Level of Protection (when applicable)	A		B		C		D	
Chemist	\$ 185.00	\$ 4440.00	\$ 102.00	\$ 2,448.00	\$ 82.00	\$ 1,968.00	\$ 72.00	\$ 1,728.00
Project Manager	\$ 185.00	\$ 4440.00	\$ 102.00	\$ 2,448.00	\$ 82.00	\$ 1,968.00	\$ 72.00	\$ 1,728.00
Health & Safety Officer (Industrial Hygienist)	\$ 185.00	\$ 4440.00	\$ 102.00	\$ 2,448.00	\$ 82.00	\$ 1,968.00	\$ 72.00	\$ 1,728.00
Other Management	\$ 185.00	\$ 4440.00	\$ 102.00	\$ 2,448.00	\$ 82.00	\$ 1,968.00	\$ 72.00	\$ 1,728.00
Onsite Supervisor	\$ 155.00	\$ 3720.00	\$ 83.00	\$ 1,992.00	\$ 63.00	\$ 1,512.00	\$ 50.00	\$ 1,200.00
Foreman	\$ 155.00	\$ 3720.00	\$ 83.00	\$ 1,992.00	\$ 63.00	\$ 1,512.00	\$ 43.00	\$ 1,032.00
Equipment Operator	\$ 155.00	\$ 3720.00	\$ 83.00	\$ 1,992.00	\$ 63.00	\$ 1,512.00	\$ 43.00	\$ 1,032.00
Laborers	\$ 155.00	\$ 3720.00	\$ 68.50	\$ 1,644.00	\$ 48.50	\$ 1,164.00	\$ 35.00	\$ 840.00
Truck Driver	\$ n/a	\$ n/a	\$ n/a	\$ n/a	\$ 48.50	\$ 1,164.00	\$ 40.00	\$ 924.00
Special Hazard Security Guard	\$ n/a	\$ n/a	\$ n/a	\$ n/a	\$ 48.50	\$ 1,164.00	\$ 40.00	\$ 924.00
Technicians (Field & Lab)	\$ 155.00	\$ 3720.00	\$ 68.50	\$ 1,644.00	\$ 48.50	\$ 1,164.00	\$ 40.00	\$ 924.00
Technicians (Confined Space)	\$ 185.00	\$ 4440.00	\$ 96.50	\$ 2,316.00	\$ 76.50	\$ 1,836.00	\$ 66.50	\$ 1,596.00
Others/Non-management	\$ n/a	\$ n/a	\$ n/a	\$ n/a	\$ 48.50	\$ 1,164.00	\$ 40.00	\$ 924.00

* Requirement and definition of Levels of Protection can be found on page 3.

CONTRACTOR NAME: CHEMTRON CORPORATION
CONTRACT AREA -- SECTION TWO (RESPONSE TO ABATE, REMOVE & CLEANUP ABANDONED CONTAINERS & SITES INVOLVING HAZARDOUS MATERIAL)

CATEGORY		LEVELS OF PROTECTION*							
1. LABOR/PERSONNEL RATES									
		RATE PER HOUR	MAXIMUM RATE PER DAY	RATE PER HOUR	MAXIMUM RATE PER DAY	RATE PER HOUR	MAXIMUM RATE PER DAY	RATE PER HOUR	MAXIMUM RATE PER DAY
	Level of Protection (when applicable)	A		B		C		D	
	Chemist	\$ 185.00	\$ 4,440.00	\$ 102.00	\$ 2,448.00	\$ 82.00	\$ 1,968.00	\$ 72.00	\$ 1,728.00
	Project Manager	\$ 185.00	\$ 4,440.00	\$ 102.00	\$ 2,448.00	\$ 82.00	\$ 1,968.00	\$ 72.00	\$ 1,728.00
	Health & Safety Officer (Industrial Hygienist)	\$ 185.00	\$ 4,440.00	\$ 102.00	\$ 2,448.00	\$ 82.00	\$ 1,968.00	\$ 72.00	\$ 1,728.00
	Other Management	\$ 185.00	\$ 4,440.00	\$ 102.00	\$ 2,448.00	\$ 82.00	\$ 1,968.00	\$ 72.00	\$ 1,728.00
	Onsite Supervisor	\$ 155.00	\$ 3,720.00	\$ 83.00	\$ 1,992.00	\$ 63.00	\$ 1,512.00	\$ 50.00	\$ 1,200.00
	Foreman	\$ 155.00	\$ 3,720.00	\$ 83.00	\$ 1,992.00	\$ 63.00	\$ 1,512.00	\$ 43.00	\$ 1,032.00
	Equipment Operator	\$ 155.00	\$ 3,720.00	\$ 83.00	\$ 1,992.00	\$ 63.00	\$ 1,512.00	\$ 43.00	\$ 1,032.00
	Laborers	\$ 155.00	\$ 3,720.00	\$ 68.50	\$ 1,644.00	\$ 48.50	\$ 1,164.00	\$ 35.00	\$ 840.00
	Truck Driver	\$ n/a	\$ n/a	\$ n/a	\$ n/a	\$ 48.50	\$ 1,164.00	\$ 40.00	\$ 924.00
	Special Hazard Security Guard	\$ n/a	\$ n/a	\$ n/a	\$ n/a	\$ 48.50	\$ 1,164.00	\$ 40.00	\$ 924.00
	Technicians (Field & Lab)	\$ 155.00	\$ 3,720.00	\$ 68.50	\$ 1,644.00	\$ 48.50	\$ 1,164.00	\$ 40.00	\$ 924.00
	Technicians (Confined Space)	\$ 185.00	\$ 4,440.00	\$ 96.50	\$ 2,316.00	\$ 76.50	\$ 1,836.00	\$ 66.50	\$ 1,596.00
	Others/Non-management	\$ n/a	\$ n/a	\$ n/a	\$ n/a	\$ 48.50	\$ 1,164.00	\$ 40.00	\$ 924.00

* Requirement and definition of Levels of Protection can be found on page 3.

**Repagination and removal of contractor EEI effective 09/18/14.

COST SUMMARY TABLES

2.	EQUIPMENT	CHEMTRON				CHEMTRON	
		SECTION ONE				SECTION TWO	
		NORTH				STATEWIDE	
		CATEGORY	MODEL AND/OR CAPACITY	RATE PER HOUR	MAXIMUM RATE PER DAY	RATE PER HOUR	MAXIMUM RATE PER DAY
	Vacuum Trailer w/Tractor	3000-6000 gal.	\$ 75.00	\$ 750.00	\$ 75.00	\$ 750.00	
	Vacuum Stainless Trailer	3000-5000 gal.	\$ 40.00	\$ 320.00	\$ 40.00	\$ 320.00	
	Bulk Liq. Tanker Stainless	6000 gal.	\$ 40.00	\$ 320.00	\$ 40.00	\$ 320.00	
	Bulk Liq. Tanker Steel	6000-7000 gal.	\$ 40.00	\$ 320.00	\$ 40.00	\$ 320.00	
	Jet Vac	3000 gal.	\$ 100.00	\$ 1,200.00	\$ 100.00	\$ 1,200.00	
	Super Sucker Vacuum	3000 gal.	\$ 70.00	\$ 1,680.00	\$ 70.00	\$ 1,680.00	
	Portable Vacuum Unit	500-1000 gal.	\$ 70.00	\$ 1,200.00	\$ 70.00	\$ 1,200.00	
	45' Box Trailer w/Tractor	25 Ton or 80 Drum	\$ 60.00	\$ 600.00	\$ 60.00	\$ 600.00	
	20' Straight Box Truck	40 Drum or 10 Ton	\$ 45.00	\$ 450.00	\$ 45.00	\$ 450.00	
	Roll-off Box	20 Yard	\$ 2.00	\$ 16.00	\$ 2.00	\$ 16.00	
	Dump Trailer w/Tractor	35 Yard – 22 Ton	\$ 55.00	\$ 550.00	\$ 55.00	\$ 550.00	
	Dump Truck	Duel Axle	\$ 50.00	\$ 600.00	\$ 50.00	\$ 600.00	
	Wet/Dry Vac Truck Mounted	16 Yard-3500 gal.	\$ 70.00	\$ 1,680.00	\$ 70.00	\$ 1,680.00	
	Flat Bed w/Tractor	30 Ton	\$ 55.00	\$ 550.00	\$ 55.00	\$ 550.00	
	Stake Body Truck	4 Yard	\$ 25.00	\$ 250.00	\$ 25.00	\$ 250.00	
	Emergency Response Van/Trailer		\$ 20.00	\$ 200.00	\$ 20.00	\$ 200.00	
	Service Vehicle	Pickup, Car 4 WD	\$ 15.00	\$ 150.00	\$ 15.00	\$ 150.00	
	Bulldozer		\$ 60.00	\$ 600.00	\$ 60.00	\$ 600.00	
	Backhoe	2 Yard	\$ 50.00	\$ 500.00	\$ 50.00	\$ 500.00	
	Backhoe Extendahoe	1 Yard	\$ 50.00	\$ 500.00	\$ 50.00	\$ 500.00	
	Lowboy Trailer		\$ 35.00	\$ 300.00	\$ 35.00	\$ 300.00	
	Decontamination Unit		\$ 20.00	\$ 200.00	\$ 20.00	\$ 200.00	
	Forklift		\$ 25.00	\$ 250.00	\$ 25.00	\$ 250.00	

*Repagination and removal of contractor EEI effective 09/18/14.

COST SUMMARY TABLES

2	EQUIPMENT (contd.)	MODEL AND/OR CAPACITY	CHEMTRON		CHEMTRON			
			SECTION ONE		SECTION TWO			
			NORTH		STATEWIDE			
CATEGORY		RATE PER HOUR	MAXIMUM RATE PER DAY			RATE PER HOUR	MAXIMUM RATE PER DAY	
	Skid Steer Loader	Bobcat	\$ 50.00	\$ 400.00			\$ 50.00	\$ 400.00
	Office Trailer		\$ 20.00	\$ 160.00			\$ 20.00	\$ 160.00
	Oil Containment Boom	100 ft. Sections	\$ 1.50/ft	\$ 150.00			\$ 1.50	\$ 150.00
	Transfer Pump	100 -300 GPM	\$ 10.00	\$ 80.00			\$ 10.00	\$ 80.00
	Aeration Unit (for streams)		\$ 10.00	\$ 80.00			\$ 10.00	\$ 80.00
	Oil Water Separator		\$ 34.00	\$ 375.00			\$ 20.00	\$ 160.00
	Submersible Pump	200 GPM	\$ 5.00	\$ 40.00			\$ 5.00	\$ 40.00
	Oil Skimmer		\$ 30.00	\$ 240.00			\$ 10.00	\$ 80.00
	Air Compressor	185 CPM	\$ 17.50	\$ 175.00			\$ 17.50	\$ 175.00
	SCBA	4500 PSI	\$ 20.00	\$ 200.00			\$ 20.00	\$ 200.00
	Cascade Air Supply System		\$ 20.00	\$ 200.00			\$ 20.00	\$ 200.00
	Air Purifying Respirator w/cartridges		\$ 3.00	\$ 24.00			\$ 3.00	\$ 24.00
*	Level A Entry Suite	each		*\$ 1,100.00				*\$1,100.00
	ConfinedSpaceEntry Tripod/Harness		\$ 10.00	\$ 80.00			\$ 10.00	\$ 80.00
	Digital Camera		N/C	N/C			N/C	N/C
	Expl. Proof Fan (air)	200 GPM	\$ 10.00	\$ 80.00			\$ 10.00	\$ 80.00
	Photo Ionizer Detector (PID)		\$ 10.00	\$ 100.00			\$ 10.00	\$ 100.00
	Flame Ionizer Detector (FID)		\$ 10.00	\$ 100.00			\$ 10.00	\$ 100.00
	Multiple Gas Meter (CO, H2S, CN, etc.)		\$ 10.00	\$ 100.00			\$ 10.00	\$ 100.00
	Radiological Survey Meter	Ludlum	\$ 10.00	\$ 100.00			\$ 10.00	\$ 100.00
	Explosimeter/O2 Meter		\$ 10.00	\$ 100.00			\$ 10.00	\$ 100.00
	pH Meter		\$ 10.00	\$ 100.00			\$ 10.00	\$ 100.00
	Lumex Mercury Vapor Analyzer		\$ 75.00	\$ 600.00			\$ 75.00	\$ 600.00

* Contractor's cost per unit if purchased for the Ohio EPA.

**Repagination and removal of contractor EEI effective 09/18/14.

COST SUMMARY TABLES

2	EQUIPMENT (contd.)	CHEMTRON				CHEMTRON	
		SECTION ONE				SECTION TWO	
		NORTH				STATEWIDE	
CATEGORY	MODEL AND/OR CAPACITY	RATE PER HOUR	MAXIMUM RATE PER DAY			RATE PER HOUR	MAXIMUM RATE PER DAY
Jerome Mercury Vapor Analyzer		\$ 20.00	\$ 200.00			\$ 20.00	\$ 200.00
Air Particulate Monitor		\$ 25.00	\$ 200.00			\$ 25.00	\$ 200.00
Draeger Set (tube or chip)		\$ 2.00	\$ 18.00			\$ 2.00	\$ 18.00
Lighting Systems (Light Plants)		\$ 10.00	\$ 100.00			\$ 10.00	\$ 100.00
Jack Hammer		\$ 15.00	\$ 120.00			\$ 15.00	\$ 120.00
Metal Detector		\$ 5.00	\$ 40.00			\$ 5.00	\$ 40.00
Chem. Resistant Hose	2-4"	N/C	N/C			N/C	N/C
Spill Response Boat	John Boat w/motor	\$ 20.00	\$ 160.00			\$ 20.00	\$ 160.00
Jack Hammer		\$ 15.00	\$ 120.00			\$ 15.00	\$ 120.00
Metal Detector		\$ 5.00	\$ 40.00			\$ 5.00	\$ 40.00
Propane Igniter w/Propane		\$ 8.00	\$ 65.00			\$ 8.00	\$ 65.00
Coliwassa Thiefs /Wheaton Glass tubes		\$ 16.00	\$ 16.00			\$ 16.00	\$ 16.00
Stainless Steel Scoops		\$ 0.00	\$ 10.00			\$ 0.00	\$ 10.00
Split Spoon Sampler		\$ 4.00	\$ 32.00			\$ 4.00	\$ 32.00
Hand Core Sampler		\$ 4.00	\$ 30.00			\$ 4.00	\$ 30.00
Soil Auger		\$ 7.00	\$ 60.00			\$ 7.00	\$ 60.00
High Pressure Wash Unit Temperature/Power		\$ 20.00	\$ 200.00			\$ 20.00	\$ 200.00
Generator		\$ 10.00	\$ 80.00			\$ 10.00	\$ 80.00
Intrinsically Safe Radio		\$ 5.00	\$ 40.00			\$ 5.00	\$ 40.00
Mercury Vacuum		\$ 15.00	\$ 120.00			\$ 15.00	\$ 120.00
Portable Weather Station		N/C	N/C			N/C	N/C
Video Camera Recorder		N/C	N/C			N/C	N/C
Emergency Eye Wash Shower	N/A	\$ 5.00	\$ 35.00			\$ 5.00	\$ 35.00
Other (List other appropriate equipment below)							
Excavator		\$ 90.00	\$ 900.00			\$ 90.00	\$ 900.00
Frac Tank – 20,000 Gallon		\$ 5.00	\$ 50.00			\$ 5.00	\$ 50.00
Mini Excavator		\$ 50.00	\$ 400.00			\$ 50.00	\$ 400.00
Street Sweeper		\$ 60.00	\$ 480.00			\$ 60.00	\$ 480.00

*Repagination and removal of contractor EEI effective 09/18/14.

COST SUMMARY TABLES

2	EQUIPMENT (contd.)	CHEMTRON				CHEMTRON	
		SECTION ONE				SECTION TWO	
		NORTH				STATEWIDE	
		RATE PER HOUR	MAXIMUM RATE PER DAY			RATE PER HOUR	MAXIMUM RATE PER DAY
	Other (List other appropriate equipment below) (contd.)						
	Leaf Blower						
	Drum Vacuum						
	Skid Steer Trailer						
	Chain Saw						
3	MATERIALS	CHEMTRON				CHEMTRON	
		SECTION ONE				SECTION TWO	
		CATEGORY	UNIT RATE / BALE	SIZE	NORTH COST	STATEWIDE COST	
	ABSORBENTS						
	Grade 100	100 Pads	18" X 18" X 3/8"	\$ 50.00		\$ 50.00	
	Sorbent Booms	4 Booms	10' X 8"	\$ 150.00		\$ 150.00	
	Sorbent Booms	4 Booms	10" X 5"	\$ 95.00		\$ 95.00	
	Sorbent Pillows	10/Bale	14" X 25"	\$ 100.00		\$ 100.00	
	Sorbent Sweeps	1 Sweep	19" X 100'	\$ 95.00		\$ 95.00	
	Sorbent Blanket	1 Blanket	36" X 150"	\$ 100.00		\$ 100.00	
	Sorbent Particulate		27#	\$ 85.00		\$ 85.00	
	Dry Granular Absorbents	Per Bag		\$ 12.00		\$ 12.00	
	Soda Ash/Caustic Soda	Per Bag		\$ 33.00		\$ 33.00	
	DRUMS						
	17H	1 Steel	55 gallon	\$ 30.00		\$ 30.00	
	17E	1 Steel	55 gallon	\$ 30.00		\$ 30.00	
	Overpack	1 Steel	85 gallon	\$ 110.00		\$ 110.00	
	Overpack	1 Poly	85/110 gallon	\$ 140.00		\$ 140.00	

*Repagination and removal of contractor EEI effective 09/18/14.

COST SUMMARY TABLES

3	MATERIALS (contd.)		SIZE	CHEMTRON		CHEMTRON
	CATEGORY	UNIT RATE / BALE		SECTION ONE		SECTION TWO
				NORTH		STATEWIDE
				COST		COST
	OTHER MATERIALS					
	Coil of Rope		¼" X 100 ft.	\$ 30.00		\$ 30.00
	1 pt. sample jars (24)			\$ 35.00		\$ 35.00
	Work Gloves			\$ 1.75		\$ 1.75
	Rubber Gloves			\$ 1.75		\$ 1.75
	Nitrile Gloves			\$ 10/Box		\$ 10/Box
	Surgical Gloves			\$ 10.00		\$ 10.00
	Saranex Tyvecks (XL) w/hood			\$ 22.00		\$ 22.00
	Paper Tyvecks (XL) w/hood			\$ 6.00		\$ 6.00
	Other Chemical Resistant Coverall w/hood			\$ 5.00		\$ 5.00
	Booties			\$ 7.00		\$ 7.00
	Overboots			\$ 25.00		\$ 25.00
	Polyethylene (20' X 100' 1 roll)			\$ 47.00		\$ 47.00
	Plastic Bags (Large)			\$ 1.20		\$ 1.20
	Duct Tape			\$ 12.00		\$ 12.00
	Flashlights			\$ 8.00		\$ 8.00
	Chest Waders			\$ 75.00		\$ 75.00
	Hip Boots			\$ 85.00		\$ 85.00
	Hard Hats w/face shields			\$ 15.00		\$ 15.00
	Safety Goggles			\$ 3.50		\$ 3.50
	5 Gallon Buckets			\$ 12.00		\$ 12.00
	Scrub Brushes w/handles			\$ 15.00		\$ 15.00
	Shovels			* \$ 15.00		* \$ 15.00
	Broom			* \$ 15.00		* \$ 15.00
	Scraper			* \$ 15.00		* \$ 15.00
	Squeegee			* \$ 15.00		* \$ 15.00

* Chemtron – these items are typically included with the service vehicle. Cost listed is a replacement cost should that be necessary.

**Repagination and removal of contractor EEI effective 09/18/14.

COST SUMMARY TABLES

4	TRANSPORTATION			CHEMTRON		CHEMTRON
				SECTION ONE		SECTION TWO
				NORTH		STATEWIDE
		UNIT	SIZE	RATE PER LOADED MILE		RATE PER LOADED MILE
	Tanker	Bulk load		\$ 3.00		\$ 3.00
	Box Trailers	Drums		\$ 3.00		\$ 3.00
	Dump Truck			\$ 3.00		\$ 3.00
	Roll Off Boxes			\$ 3.00		\$ 3.00
5	TREATMENT, DISPOSAL & STORAGE			SECTION ONE		SECTION TWO
				NORTH		STATEWIDE
		UNIT	SIZE	COST		COST
	Oil Disposal Prices	Gallon		\$ 0.30		\$ 0.30
	Non-hazardous petroleum (i.e. off- specifications)	Gallon		\$ 0.30		\$ 0.30
	Non Hazardous liquids	Per drum		\$ 45.00		\$ 45.00
	Non-hazardous petroleum and water	Gallon		\$ 0.30		\$ 0.30
	Non-hazardous petroleum contaminated debris	Ton				
	Non-hazardous petroleum contaminated debris	55-Gallon Drum				
	Non-hazardous petroleum contaminated debris	Ton		\$ 43.00		\$ 43.00
	Non hazardous solids	Per drum		\$ 45.00		\$ 45.00

*Repagination and removal of contractor EEI effective 09/18/14.

COST SUMMARY TABLES

6	STORAGE			CHEMTRON		CHEMTRON
				SECTION ONE		SECTION TWO
				NORTH		STATEWIDE
		UNIT	SIZE	COST		COST
	Hazardous Waste/Hazardous Materials					
	In Tanks (subject to availability)	Load entrance fee		\$ 50.00		\$ 50.00
		Gallon/month		\$ 0.10		\$ 0.10
		Tank/month/minimum		\$ 500.00		\$ 500.00
	Storage – free for six (6) months			NC for 6 months		NC for 6 months
	In Contractor Tanks	Load entrance fee		\$ 50.00		\$ 50.00
		Vehicle / day		\$ 25.00		\$ 25.00
	Drummed Storage (in warehouse)	Container entrance fee		\$ 25.00		\$ 25.00
		Drum/month		\$ 10.00		\$ 10.00
7	SPECIAL PROVISIONS - NONE					
8	TESTING AND ANALYSIS - NONE					
9	LABORATORY ANALYTICAL METHODS AND COSTS					
	Environmental Waste Samples					
	Parameter	Method				
	Semi Volatile Organics	1311/8270B/8270C		\$ 225.00		\$ 225.00
	Base Neutrals	EPA STD 625/8270C		\$ 65.00		\$ 65.00
	Acid Extractables	EPA STD 625/8270C		\$ 65.00		\$ 65.00
	Herbicides	8081/8151/8151A		\$ 150.00		\$ 150.00
	Pesticides	8081/8151		\$ 150.00		\$ 150.00
	Volatile Organics	1311/8260		\$ 135.00		\$ 135.00
	Flash Point	1010		\$ 20.00		\$ 135.00
	pH Electrode	9045B/9040C/9045D		\$ 10.00		\$ 10.00
	Metals (Totals)	610B/7470A/7471A				
	Metals (Totals) ICP-AES	3120-B/200.7/6010	1 unit	\$ 10.00		\$ 10.00

*Repagination and removal of contractor EEI effective 09/18/14.

COST SUMMARY TABLES

				CHEMTRON		CHEMTRON
				SECTION ONE		SECTION TWO
				NORTH		STATEWIDE
		UNIT	SIZE	COST		COST
9	LABORATORY ANALYTICAL METHODS AND COSTS (contd.)					
	OTHERS (List Below)					
	Metals Toxicity Characteristic Leaching Procedure (TCLP)	1311/6010B/7470A		\$ 100.00		\$ 100.00
	Environmental Water Samples					
	• Cyanides	4500CN-C/335.2/335.4		\$ 30.00		\$ 30.00
	• pH	9045B/9040C/150.1/9040		\$ 10.00		\$ 10.00
	• Volatile Organics	EPA STD 600/624/8260B		\$ 135.00		\$ 135.00
	• Semi Volatile Organics	EPA STD 625/625/8270C		\$ 200.00		\$ 200.00
	Polynuclear Aromatic Hydrocarbons	EPA STD 625/8270		\$ 130.00		\$ 130.00
	Chlorinated Hydrocarbons	608/8081/608.1/EPA STD 600		\$ 135.00		\$ 135.00
	Pesticides	608/8081/608.1		\$ 135.00		\$ 135.00
	Herbicides	EPA STD 615/8151A		\$ 135.00		\$ 135.00
	TOC	415.2/5310C/9060		\$ 30.00		\$ 30.00
	TOX	9023/5050/9056/9020-B		\$ 50.00		\$ 50.00
	BOD5	5210B/405.1		\$ 40.00		\$ 40.00
	COD	5220B/410.4/410.1		\$ 20.00		\$ 20.00
	Oil and Grease	1664A/5520-B-C/413.1		\$ 50.00		\$ 50.00
	Ammonia	350.1/350-3		\$ 25.00		\$ 25.00
	Nitrate-Nitrate	353.2/353.1		\$ 35.00		\$ 35.00
	Total Phosphorus	4500 P E/365.4		\$ 15.00		\$ 15.00

*Repagination and removal of contractor EEI effective 09/18/14.

COST SUMMARY TABLES

				CHEMTRON		CHEMTRON
				SECTION ONE		SECTION TWO
				NORTH		STATEWIDE
		UNIT	SIZE	COST		COST
9	LABORATORY ANALYTICAL METHODS AND COSTS (contd.)					
	<u>In Soil, Sediment, Hazardous Wastes and Waste Oil</u>					
	<u>Parameter</u>	<u>Method</u>	<u>Analysis</u>			
	Cyanide	9012/4500CS-C/335.2		\$ 30.00		\$ 30.00
	pH	9040C/9045B/9045D		\$ 10.00		\$ 10.00
	Metals Total	6010/7470/7471/3120-B/200.7/6010		\$ 10.00		\$ 10.00
	Metals					\$ 10.00
	D001-D043 Characteristic			\$ 450.00		\$ 450.00
	PCB Soil & Liquid			\$ 75.00		\$ 75.00
	<u>Optional Additional Analytical Services</u>					
	<u>Parameter</u>	<u>Method</u>				
	<u>Radiologicals</u>	Gamma Spectroscopy		\$ 225.00		\$ 225.00

*Repagination and removal of contractor EEI effective 09/18/14.

COST SUMMARY TABLES

				CHEMTRON		CHEMTRON
				SECTION ONE		SECTION TWO
				NORTH		STATEWIDE
		UNIT	SIZE	COST		COST
10	WASTE WATERS/WASTE STREAMS					
	<u>Parameter</u>	<u>Method</u>				
	Purgeable Aromatics	624 STD/8260B		\$ 140.00		\$ 140.00
	Phenols by Colorimetric	5530A/420.1		\$ 30.00		\$ 30.00
	Organochlorine Pesticides & PCBs	EPA STD 608.1 /608/8081/8082		\$ 120.00		\$ 120.00
	Poly Nuclear Aromatic Hydrocarbons	EPA STD 625/8270C		\$ 120.00		\$ 120.00
	Chlorinated Hydrocarbons	EPA STD 600/608/808		\$ 135.00		\$ 135.00
	Purgeable Organics	624 STD/624/8260B		\$ 140.00		\$ 140.00
	Base/Neutrals and Acids	EPA STD 625/8270C		\$ 30.00		\$ 130.00
11	DRINKING WATER METHODS (500 SERIES EPA/600/4-88/039)					
	<u>Parameter</u>	<u>Method</u>				
	Volatile Halogenated Organics	501.1/524.2		\$ 10.00		\$ 10.00
	Volatile Organics	502.2/524.2		\$ 10.00		\$ 10.00
	Volatile Aromatics	503.1 /524.2		\$ 10.00		\$ 10.00

*Repagination and removal of contractor EEI effective 09/18/14

CONTRACTOR INDEX

CONTRACTOR AND TERMS:

BID CONTRACT NO. CSP904111-2 *

OAKS ID # 56740
Chemtron Corporation
35520 Schneider Court
Avon, OH 44011-1299

TERMS: Net 30 days

CONTRACTOR'S CONTACT: Mr. Karl Guenther

TELEPHONE: (440) 937-6348

FAX: (440)937-6845

E-MAIL: nmajjasie@chemtron-corp.com

PAYMENT ADDRESS:

OAKS ID #56740

Chemtron Corporation
Accounts Receivable
35850 Schneider Court
Avon, OH 44011

OAKS ITEM # 19425 – Emergency Response to (ER) to Abate Hazardous Material Incidents – Section One North

OAKS ITEM # 19428 – Response to Hazardous Material (HM) Abandoned Containers & Sites – Section Two

OAKS ITEM # 19426– Emergency Response to (ER) to Abate Hazardous Material Incidents – Section Two

* Date removed by amendment.

SUMMARY OF AMENDMENTS

Amendment Number	Effective Date	Description
4	07/01/16	This amendment is issued to extend this contract by mutual agreement for twelve (12) months, effective 07/01/2016 through 06/30/2017.
3	07/01/15	This amendment is issued to extend this contract by mutual agreement for twelve (12) months, effective 07/01/2015 through 06/30/2016.
2	09/16/14	This amendment is issued to terminate the contract with Environmental Enterprises, Inc. (CSP904111-3), repaginate page numbers and reassign OAKS Number.
1	07/01/14	This amendment is issued to reflect the contract renewal by mutual agreement for an additional two years effective 7/1/2013 through 6/30/2015 and correct EEI contact telephone number..