



Florida Department of Transportation

RON DESANTIS
GOVERNOR

1074 Highway 90
Chipley, Florida 32428

KEVIN J. THIBAUT, P.E.
SECRETARY

February 28, 2019
ADDENDUM NO. 1

TO: ALL PROPOSERS

From: Steve Thames, Contractual Service Administrator

Subject: DOT-RFP-18/19-3073KW District-Wide Contamination Assessment Services

If you are a REQUEST FOR PROPOSAL HOLDER, this is your authorization to include the following information to the advertisement documents.

Notice is hereby given of the following changes to the above referenced bid:

- Replace and Update Details of Fees Exhibit "C"
- Scope of Services Exhibit "A" section C

5. Prepare all documentation, where required, to comply with ~~Chapter 62-770~~ Chapter 62-780 FAC, "Petroleum Contamination Site Cleanup Criteria and with Chapter 62-773 FAC, "Reimbursement For Petroleum Contamination Site Cleanup".

9. Conduct all sampling and analytical laboratory services in accordance with the Florida Department of Environmental Protection's Standard Operating Procedure DEP-SOP-001-01; ~~contractor's FDEP approved Comprehensive Quality Assurance Plan (CompQAP)~~. The Department shall be provided with a copy of the QA/QC Plan.

16. Contractor should have the capability to review contract plans and other related documents to identify any impacts to construction on projects and have an understanding of the procedures set forth in ~~Chapter 22~~ Chapter 20 of the Project Development and Environmental Manual.

Bidders/Proposers must acknowledge receipt of this Addendum by completing and returning to the Procurement Office, by no later than the time and date of the bid/proposal opening. **Failure to do so may subject the bidder/proposer to disqualification.**

Signature of Bidder/Proposer

EXHIBIT "A"

SCOPE OF SERVICES

**IDENTIFY, ASSESS AND CLEAN UP/DISPOSE OF
CONTAMINATION IN DISTRICT THREE**

ENVIRONMENTAL SERVICES

EXHIBIT "A"

SCOPE OF SERVICES ENVIRONMENTAL SERVICES

A. OBJECTIVE

The Florida Department of Transportation, District Three (16 counties), desires environmental contractor/consultant services on an as-needed basis for timely response to problem situations that require assessment and/or remedial activities. Services may involve hazardous materials, hazardous waste, and/or hazardous substances on transportation projects.

Counties in FDOT District Three:

Bay	Jefferson
Calhoun	Leon
Escambia	Liberty
Franklin	Okaloosa
Gadsden	Santa Rosa
Gulf	Wakulla
Holmes	Walton
Jackson	Washington

B. GENERAL WORK DESCRIPTION

The following is a description of the work applicable to this Request for Proposal, anticipated by the Florida Department of Transportation, District Three (henceforth referred to as the DEPARTMENT):

General Provisions

<u>Work by Element</u>	<u>Estimated % of Service Performed</u>
Miscellaneous	5
Monitoring Well Installation/Direct Push Drilling	10
Site Assessment & Evaluation (Level 1)	10
Soil & Ground Water Sampling	15
Laboratory Analysis	15
Site Remediation/Waste Transportation and Disposal	25
Site Assessment/Contamination Assessment (Level 2)	<u>20</u>
TOTAL	100%

The Department reserves the right to advertise for an additional contract of this nature, utilizing the same services as outlined in this scope of services. If this right is executed, the recipients of these contracts will not qualify for award of the additional contract.

C. SERVICES REQUIRED OF THE CONTRACTOR/CONSULTANT

The contractor/consultant will provide any of the following elements (tasks) contained herein, if and when required by the Department.

1. Monitor, sample, analyze, neutralize, decontaminate or cleanup any spill, leak, release or condition upon request by the Department. These services may include accomplishing tasks on transportation projects either prior to, concurrently with, or following the construction contract. Provide for all appropriate health and safety requirements within the assigned work task areas.
2. Prepare Site Assessment Plans (SAP), conduct Site Assessments and prepare Site Assessment Reports (SAR), prepare Remedial Action Plans (RAP) and conduct Remedial Action, and upon completion of site rehabilitation prepare the Site Rehabilitation Completion Report or any other documentation necessary to support the opinion that the site cleanup activities have been achieved. Be prepared to discuss and defend each element with the Department, and any other interested party, at the direction of the Department.
3. Excavate, transport and dispose of any material (solid or liquid) waste in accordance with all local, state, and federal ordinances, rules, regulations, and laws.
4. Provide air and soil monitoring for "lead-based" paint removal by others. "Lead-based" paint monitoring shall collectively mean monitoring for lead and any other metals identified in the analysis of the paint that require appropriate health and safety measures during removal and or disposal activities. Such work includes monitoring for respirable particulate matter and Technical Special Provision (TSP) "lead-based" paint monitoring.
5. Prepare all documentation, where required, to comply with Chapter 62-780 FAC, "Petroleum Contamination Site Cleanup Criteria and with Chapter 62-773 FAC, "Reimbursement For Petroleum Contamination Site Cleanup".
6. Be available on a twenty-four (24) hour, seven (7) days a week, fifty-two (52) weeks a year basis, and provide response to any given situation with adequate equipment, competent personnel and materials within a period of time commensurate with the gravity of the situation. While the response time may imply emergency response, the real intent is to insure the contractor is available to provide services to District Three without the long delay associated with awarding contracts.
7. Have immediate access, either by ownership or subcontract, to the following equipment:
 - a. Well drilling trucks with monitoring well construction equipment, hand decontamination equipment, appropriate safety and hazardous materials contamination equipment, and heavy equipment as needed.
 - b. Sampling equipment to include, but not limited to: pH meter, temperature meter, conductivity meter, Organic Vapor Analyzer, explosimeter, bailers, pumps, hoses,

tubing, product lens measurement devices, sample containers, preservatives, and coolers.

- c. Laboratory equipment to include, but not limited to: gas chromatography, mass spectrometer, atomic absorption and emission instruments, standard and high pressure liquid chromatograph, total organic carbon analytical and extraction procedures spectrophotometers and bio-analytical equipment.
8. Use personnel trained and experienced in the following fields and sciences: geology, chemistry; biology, toxicology, microbiology, engineering, drafting, heavy equipment operation, certified work zone safety supervision and set up, highway construction work, and hazardous materials safety. Experience in the field of hazardous waste sampling, analysis, transportation and disposal, hazardous waste and oil spill remediation, site restoration, environmental audits, contamination assessments, soil and groundwater remediation, and underground storage tank services is required.
9. Conduct all sampling and analytical laboratory services in accordance with the Florida Department of Environmental Protection's Standard Operating Procedure DEP-SOP-001-01; The Department shall be provided with a copy of the QA/QC Plan.
10. Obtain all necessary local, state, and federal permits and licenses to perform the above-mentioned services, including permits for transportation and disposal of hazardous materials and/or wastes. All permits and licenses, as required for this contract, will be maintained for the duration of the contract.
11. Utilize and arrange for the services of a sub-contractor if necessary services cannot be provided by the prime contractor. The sub-contractor shall have all appropriate permits, insurance, and liability for the services provided. However, the Department will not be a third party to the sub-contractor's contract with the prime contractor. Therefore, the prime contractor will be solely responsible for payments to the sub-contractor and to make sure the sub-contractor meets all requirements as specified above. The sub-contractor shall be approved by the FDOT before use. Proof of licenses and insurance must be furnished before approval can be issued.
12. The Contractor/Consultant shall preserve from damage all property associated with, or in the vicinity of or in any way affected by his performance under this contract. Any damage occurring to such properties as the result of the Contractor/Consultant's performance shall be immediately repaired at the Contractor/Consultant's expense. The cost of any repairs performed by the Department shall be deducted from the payment of the assignment to which the problem occurred.
13. Provide the Department with records and reports, covering each assignment, which conform to the Department's and Florida Department of Environmental Protection (or FDEP's representative agency) needs. Monthly status reports must include cost-to-date breakdown and be tied to billings. Such records and reports, other than the monthly status report, shall be furnished at a frequency and be of the type and form as approved by the Department.

14. Have the capability to submit reports, site drawings, maps, and other information electronically in a form compatible with the Department's computer capabilities. Provide personnel proficient in the use of computers and scanner operation to input all project documents into an EDMS (Electronic Document Management System). This will require familiarity with the documents and guidelines posted on the Department's website for EDMS. Duties will include scanning, attributing, and retrieving documents that are to be archived electronically.
15. When the contamination remediation contractor is tasked with a project that requires work that involves or included actual construction work (i.e. storm drain pipe work, grade or excavation work, maintenance of traffic, etc.) that is identified in an on-going construction contract, the remediation contractor will be required to adhere to all applicable construction contract documents including but not limited to Plans, *Roadway & Traffic Design Standards*, *Standard Specifications for Road and Bridge Construction*, and *Technical Specifications*, etc.
16. Contractor should have the capability to review contract plans and other related documents to identify any impacts to construction on projects and have an understanding of the procedures set forth in Chapter 20 of the *Project Development and Environmental Manual*.

D. BEGINNING AND LENGTH OF SERVICES

For each project (task) assigned under this agreement, services to be provided by the Contractor/Consultant will be initiated and completed as directed by the Department.

The District's Project Manager shall furnish the Contractor/Consultant a Task Work Order specifying the work (task) to be done and the fees to be paid for each project assigned under this agreement. No work shall commence by the contractor until receipt of the Task Work Order.

E. PROJECT CLOSEOUT

1. Certificate of Completion: Subsequent to the completion of the services and a final audit, if performed, a Certificate of Completion will be prepared for execution by both parties stating the total compensation due the contractor, the amount previously paid, and the difference. Upon execution of the Certificate of Completion, the contractor shall submit a final invoice for any amount due.

Exhibit "C"
Details of Fees

CONTRACT RATES					
ITEM	Classification		Straight Time Rate	Overtime Rate	
1	PROJECT DIRECTOR				
2					
3	CONTRACT MANAGER				
4	PROJECT MANAGER				
5	ASSISTANT PROJECT MANAGER				
6	INDUSTRIAL HYGIENIST				
7	QA/QC OFFICER				
8	SENIOR SCIENTIST				
9	PROJECT SCIENTIST				
10	STAFF SCIENTIST				
11	T&D COORDINATOR				
12	ESTIMATOR				
13	DRAFTS PERSON				
14	WORD PROCESSOR				
FIELD OPERATIONS					
	Classification		Straight Time Rate	Overtime Rate	
15	FIELD PROJECT MANAGER				
16	SUPERVISOR				
17	SENIOR FOREMAN				
18	FIELD FOREMAN				
19	WELDER				
20	CARPENTER				
21	ELECTRICIAN				
22	EQUIPMENT OPERATOR				
23	TRUCK DRIVER				
24	MECHANIC				
25	SENIOR TECHNICIAN				
26	ENVIRONMENTAL SCIENTIST				
27	ADMINISTRATIVE TECHNICIAN				
28	CLEAN-UP TECHNICIAN/LABORER				
29	EQUIPMENT MANAGER				
EQUIPMENT					
VEHICLES					
		Hourly	Daily Rate	Weekly Rate	Monthly Rate
*201	CAR	N/A			
*202	PASSENGER VAN	N/A			
*203	PICK-UP	N/A			
*204	CREW CAB	N/A			
*205	4 WHEEL DRIVE P/U	N/A			
TRUCKS AND TRAILERS					
		Hourly	Daily Rate	Weekly Rate	Monthly Rate
206	ROAD TRACTOR	N/A			
207	EMERGENCY RESPONSE TRUCK	N/A			
208	MOBILE LABORATORY	N/A			
209	DUMP TRUCK (SINGLE-AXLE)	N/A			
*210	BOX TRUCK (ONE-TON)	N/A			
*211	BOX TRUCK (TWO-TON)	N/A			
*212	STAKE BED (ONE-TON)	N/A			
*213	WATER TRUCK	N/A			
*214	VACUUM TRUCK (2000-GAL)	N/A			
*215	FUEL TRUCK	N/A			
*216	SKID UNIT (1500-GAL)	N/A			
*217	GALLEY TRAILER	N/A			
*218	DECON TRAILER	N/A			
*219	LOWBOY, 35-TON	N/A			
220	9-20 TON LOWBOY	N/A			
221	30-40' STORAGE TRAILER	N/A			

Exhibit "C"
Details of Fees

222	OFFICE TRAILER	N/A			
223	WATER TRAILER	N/A			
224	CARGO TRAILER	N/A			
PERSONAL PROTECTIVE EQUIPMENT					
		<u>Hourly</u>	<u>Daily Rate</u>	<u>Weekly Rate</u>	<u>Monthly Rate</u>
301	LEVEL "A" SUIT	N/A			
302	EGRESS SYSTEM	N/A			
303	CASCADE MANIFOLD	N/A			
304	FULL FACE RESPIRATOR	N/A			
305	SCBA	N/A			
306	AIRLINE, (EGRESS/50')	N/A			
307	LIFE JACKET	N/A			
308	COOL VEST	N/A			
309	HEAT STRESS MONITOR	N/A			
ON-SITE RECOVERY AND TREATMENT EQUIPMENT					
		<u>Hourly</u>	<u>Daily Rate</u>	<u>Weekly Rate</u>	<u>Monthly Rate</u>
310	CARBON CELL MINI-SKID	N/A			
311	6000LB CARBON CELL	N/A			
312	9000LB CARBON CELL	N/A			
313	4000LB CARBON CELL	N/A			
314	CLARIFIER	N/A			
315	COMPATIBILITY CHAMBER	N/A			
316	FLASH MIXER	N/A			
317	FLOW METER 2"	N/A			
318	PUMP, CHEMICAL FEED	N/A			
319	PUMP, SCAVENGER	N/A			
320	PUMP, SUBMERSIBLE 3"	N/A			
321	PUMP, SUBMERSIBLE 2"	N/A			
322	PUMP, SUBMERSIBLE 4"	N/A			
323	PUMP, DIAPHRAGM 3"	N/A			
324	PUMP, DIAPHRAGM 2"	N/A			
325	PUMP, DIAPHRAGM 1"	N/A			
326	PUMP, DIAPHRAGM 2" SS	N/A			
327	PUMP, DIAPHRAGM 3" SS	N/A			
**328	PUMP, CENTRIFUGAL 6"	N/A			
**329	PUMP, CENTRIFUGAL 4"	N/A			
**330	PUMP, CENTRIFUGAL 3"	N/A			
**331	PUMP, CENTRIFUGAL 2"	N/A			
332	PUMP, SLUDGE	N/A			
333	OIL/WATER SEPARATOR	N/A			
334	2000-GAL SS TANK	N/A			
335	FRAC TANK, 20,000-GALLON	N/A			
336	POOL, 10,000-GALLON	N/A			
337	POOL, 20,000-GALLON	N/A			
338	POOL, 50,000-GALLON	N/A			
SAMPLING AND TREATMENT EQUIPMENT					
		<u>Hourly</u>	<u>Daily Rate</u>	<u>Weekly Rate</u>	<u>Monthly Rate</u>
401	pH METER	N/A			
402	FLASHPOINT	N/A			
403	PHOTOIONIZATION DETECTOR	N/A			
404	DRAEGER PUMP	N/A			
405	EXPLOSIMETER	N/A			
406	GEIGER COUNTER	N/A			
407	CONDUCTIVITY METER	N/A			
408	NOISE DOSIMETER	N/A			
409	DUST MONITOR	N/A			
410	HI VOLUME SAMPLER	N/A			

Exhibit "C"
Details of Fees

631	CAMCORDER	N/A		
	EXPENDABLES			
			UNIT	RATE
701	ACETONE		GAL	
702	ACID SUIT		EA	
703	ADHESIVE SPRAY		EA	
704	AIR HORN		EA	
705	ANTI FOG		BLT	
706	BREATHING AIR		CYL	
707	ANTHRACITE FILTER MEDIA		LB	
708	BAGS, TRASH (55-GALLON)		EA	
709	BLADES, CUT-OFF SAW		EA	
710	BOOTS, TINGLY		PR	
711	BOOTS, LACROSS		PR	
712	BOOT, DISPOSABLE (PVC)		PR	
713	BROOM, PUSH		EA	
714	BROOM, UPRIGHT		EA	
715	BUCKET, 5-GALLON W/LID		EA	
716	CAN, SAMPLE (1-GALLON)		EA	
717	CARBON 40W		LB	
718	CARBON DRUM (55 GAL - MINIMUM OF 20 DAYS PLUS DISPOSAL COSTS)		EA	
719	CARTRIDGES, RESPIRATOR		PR	
720	DISPOSABLE BAILER		EA	
721	DRUM, POLY (55-GAL)		EA	
722	DRUM, OVERPACK (STEEL)		EA	
723	DRUM, OVERPACK (POLY)		EA	
724	DRUM, FIBER (30-GAL)		EA	
725	DRUM, 17H		EA	
726	DRUM, 17E		EA	
727	DRUM, 17C (PCB)		EA	
728	DUCT TAPE		RL	
729	EAR PLUGS		PR	
730	ENCAPSULATED SUIT, LEVEL A		EA	
731	EYE WASH SOLUTION		GAL	
732	FACE SHIELD, CLEAR		EA	
733	FACE SHIELD, TINT		EA	
734	FENCE POST, METAL		EA	
735	FIRST-AID KIT (SMALL)		EA	
736	FIRST-AID KIT (LARGE)		EA	
737	GLOVES, PVC		PR	
738	GLOVES, SAMPLE		PR	
739	GLOVES, ACID		PR	
740	GLOVES, CLOTH		PR	
741	GOGGLES/SAFETY GLASSES		PR	
742	GOLD CREW		GAL	
743	GPS UNIT / DATA LOGGER		EA	
744	HAZARD TAPE		RL	
745	HEPA VAC HEPA FILTER		EA	
746	HEPA VACUUM BAGS		EA	
747	HEXANES		GAL	
748	HYDROCHLORIC ACID		GAL	
749	ISOPROPYL ALCOHOL		GAL	
750	JAR, MASON QT (CASE/12)		EA	
751	JAR, MASON PT (CASE/12)		EA	
752	JAR, 4 OZ		EA	

Exhibit "C"
Details of Fees

753	JAR, 8 OZ		EA		
754	JAR, 16 OZ		EA		
755	JAR, AMBER - 8 OZ		EA		
756	LABELS, PCB OR HAZ WASTE		EA		
757	LIQUINOX		GAL		
758	LOCK - MASTER FOR SECURING				
	MONITORING WELLS		EA		
759	OIL DRY		BAG		
760	NITRIC ACID		GAL		
761	PAPER TOWELS		RL		
762	PEENING FLAPS		EA		
763	PENETONE		GAL		
764	PEROXIDE STRIPS		/100		
765	pH STICKS		/100		
766	PIPE LASER AND TARGET		EA		
767	POLY ROPE		FT		
768	POOL LINER (10K)		EA		
769	POOL LINER (20K)		EA		
770	POOL LINER (50k)		EA		
771	RAIN GEAR		EA		
772	SAMPLE COOLER 34 QT		EA		
773	SAMPLE TUBE 4" 12mm		EA		
774	SARANEX		EA		
775	CHEM-TUFF		EA		
776	SILT FENCE		RL		
777	SORBENT PADS		BALE		
778	SORBENT ROLL		RL		
779	SORBENT SWEEP		BALE		
780	TARP (16X20)		EA		
781	TEMPORARY PIEZOMETER		EA		
782	TEMPORARY WELL CASING - 5'		EA		
783	TEMPORARY WELL SCREEN - 5'		EA		
784	TIE WIRE		RL		
785	TUBE, SHELBY (3"X36")		EA		
786	TUBE, DRAEGER		EA		
787	TYVEK HOOD		EA		
788	TYVEK		EA		
789	UTILITY KNIFE		EA		
790	VAC, SHOP		EA		
791	VERMICULITE, 20# BAG		BAG		
792	VIAL (40ml) W/SEPTA		EA		
793	VISQUEEN		RL		
794	WADERS, CHEST		EA		
795	WELL CASING (TEMPORARY/FOOT)		EA		
796	WELL SCREEN (TEMPORARY/FOOT)		EA		
797	ZEP CLEANER		GAL		
800	ROAD TRACTOR		MILE		
801	EMERGENCY RESPONSE VEHICLE		MILE		
	STAKE BED/BOX TRUCKS AND OTHER				
802	TRUCK > 10,000 GVW		MILE		
803	CARS, VANS, & OTHER TRUCKS		MILE	0.445/mile	SET BY STATUTE
804	DISPOSABLE MICRO-BAILER (PVC)		EA		
805	DISPOSABLE MICRO-BAILER (TEFLON)		EA		
806	TEFLON TUBING (3/16" ID)		FT		
807	TEFLON TUBING (1/4" ID)		FT		
808	TEFLON TUBING (5/16" ID)		FT		

Exhibit "C"
Details of Fees

***809	SILICON TUBING (1/4" ID)		FT	
***810	SILICON TUBING (3/8" ID)		FT	
811	HDPE TUBING (3/8" OD)		FT	
812	4"X4" TEFLON SWATCHES		EA	
813	RUBBER STOPPER - 2 HOLE		EA	
814	GLOVES, NITRILE		PR	
	* PLUS MILEAGE CHARGES:			
	** PLUS FUEL CHARGE AT COST PLUS 15%			
	*** SILICON TUBING = MEDICAL GRADE SILICON TUBING			
	HDPE = HIGH DENSITY POLYETHYLENE			
	ID = INSIDE DIAMETER			
	OD = OUTSIDE DIAMETER			
	GEOPROBE™ DRILL RIG			
			<u>UNIT</u>	<u>RATE</u>
*988	RIG TIME (1.25" OD RODS)		Per Day	
989	RIG TIME (2.125" OD RODS)		Per Day	
990	RIG TIME (3.25" OD RODS)		Per Day	
991	RIG TIME (AUGERS)		Per Day	
992	CREW TIME > 10 HOURS (TWO-MAN CREW)		Per Hour	
993	CREW TIME - TRAVEL (TWO-MAN CREW)		Per Hour	
994	PER DIEM (TWO-MAN CREW) * MOST STANDARD METHOD		Per Day	
	GROUND WATER SAMPLE COLLECTION			
			<u>UNIT</u>	<u>RATE</u>
995	1.25" OD RODS		EA	
996	2.125" OD RODS		EA	
997	3.25" OD RODS		EA	
	SOIL SAMPLE EXPENDABLES			
			<u>UNIT</u>	<u>RATE</u>
998	MC PTEG HEAVY DUTY LINER (4')		EA	
999	O-RING FOR MC RODS (25)		PACK	
1000	LB CAB LINERS (2')		EA	
1001	O-RING FOR LB RODS (25)		PACK	
	TEMPORARY AND PERMANENT MONITOR WELL INSTALLATIONS			
	MATERIALS WILL BE BILLED AT THE STANDARD COST PLUS 15 PERCENT.			
			<u>UNIT</u>	<u>RATE</u>
1002	DECON (STEAM CLEANER)		PER DAY	
	ABANDONMENT			
1003	MC DIAMETER		PER FOOT	
1004	2" DIAMETER		PER FOOT	
1005	NWFWMD PERMIT ¹		EA	
	NWFWMD PERMIT ¹ -INCLUDES COST OF WATER WELL AND ABANDONMENT PERMITS.			
	UNDERGROUND AND ABOVEGROUND STORAGE TANKS			
			<u>UNIT</u>	<u>RATE</u>
1007	MOBILIZATION		LUMP SUM	
1008	TCAR AND FORMS REMOVAL - PER UST		PER SITE	

Exhibit "C"
Details of Fees

1009	< 551-GALLON			
1010	551 - 2,000 - GALLON			
1011	2,001 - 5,000 - GALLON			
1012	5,001 - 10,000 - GALLON			
1013	BACK FILL		PER LOAD	
1014	DRY ICE		PER POUND	
CHARACTERIZATION				
			<u>UNIT</u>	<u>RATE</u>
1015	SLUDGE PROFILES		PER SAMPLE	
1016	TCLP, SINGLE METAL		PER SAMPLE	
	GROUND WATER SAMPLE			
1017	GASOLINE FACILITY		PER SAMPLE	
1018	MIXED PRODUCT FACILITY		PER SAMPLE	
1019	OTHER FACILITY		PER SAMPLE	
DISPOSAL ITEMS				
			<u>UNIT</u>	<u>RATE</u>
	SLUDGE			
1020	(NON-HAZARDOUS)		PER DRUM	
1021	(HAZARDOUS)		PER DRUM	
1022	RESIDUAL PRODUCT		PER GALLON	
1023	PRODUCT RECOVERY		PER EVENT	
	SOIL AND DEBRIS			
1024	(NON-HAZARDOUS)		PER TON	
1025	(HAZARDOUS)		PER TON	
1026	ASPHALT/CONCRETE		PER TON	
1027	ROLL-OFF		EACH	
MISCELLANEOUS ITEMS - COST PLUS 15 PERCENT				
1028	RENTAL EQUIPMENT		* Plus Mileage Charges	
1029	SUB-CONTRACT SERVICES		** Plus Fuel Charge at Cost Plus 15%	
1030	TRANSPORTATION SERVICES		*** Silicon Tubing = Medical Grade Silicon Tubing	
1031	DISPOSAL SERVICES			
1032	FIELD PURCHASES		HDPE = High Density Polyethylene	
			ID = Inside Diameter	
			OD = Outside Diameter	
			**** Most Standard Method	

Exhibit "C"
Details of Fees

GUIDELINES FOR TEST PROCEDURES
TABLES A THROUGH K
Table A (Purgeables)

Acrolein	1,1 Dichloroethane
Acrylonitrile	cis-trans-1,2-Dichloroethene
Benzene	1,2 Dichloropropane
Bromodichloromethane	cis-1,3-Dichloropropene
Bromoform	trans-1.3-Dichloropropene
Bromomethane	Ethylbenzene
Carbon Tetrachloride	Methylene chloride
Chlorobenzene	1,1,2,2-Tetrachloroethane
Chloroethane	Tetrachloroethene
2-Chloroethyvinyl ether	1,1,1-Trichloroethane
Chloroform	1,1,2-Trichloroethane
Chloromethane	Trichloroethene
Dibromochloromethane	Trichlorofluoromethane
Dichlorodifluoromethane	Toluene
1,1-Dichloroethane	Vinyl chloride
1,2-Dichloroethane	Xylene

Exhibit "C"
Details of Fees

Table B (Acid Extractables)

4-Chloro-3-methyl phenol
2-Chlorophenol
2,4-Dichlorophenol
2,4-Dimethylphenol
2,4-Dinitrophenol
2-Methyl-4,6-Dinitrophenol
2-Nitrophenol
4-Nitrophenol
Pentachlorophenol
Phenol
2,4,6-Trichlorophenol

Table C (Herbicides)

2,4-D
2,4,5-TP

Exhibit "C"
Details of Fees

Table D (Base Neutral Extractables)

Acenaphthene	Diethylphthalate
Acenaphthylene	Dimethylphthalate
Anthracene	Fluoranthene
Benzidine	Fluorene
Bis(2-chloroethyl)ether	Hexachlorobenzene
Bis(2-chloroethoxy)methane	Hexachlorobutadiene
Bis(2-ethylhexyl)phthalate	Hexachloroethane
Bis(2-chloroisopropyl)ether	2,4-Dinitrotoluene
Benzo(a)anthracene	2,6-Dinitrololuene
Benzo(b)fluoranthene	Dioctylphthtlate
Benzo(k)fluoranthene	1,2-Diphenylhydrazine
Benzo(a)pyrene	Hexachlorocyclopentadiene
Benzo(g,h,i)perylene	Indeno(1,2,3-cd)pyrene
4-Bromophenyl phenyl ether	Isophorone
Butyl benzyl phthalate	Naphthalene
2-Chloronaphthalene	Nitrobenzene
4-Chlorophenyl phenyl ether	N-Nitrosodimethylamine
Chrysene	N-Nitrosodi-n-propylamine
Dibenzo(a,h)anthracene	N-Nitrosodiphenylamine
Bi-n-butylphthalate	Phenanthrene
1,3-Dichlorobenzene	Pyrene
1,4-Dichlorobenzene	2,3,7,8-Tetrachlorodibenzo-p-dioxin
1,2-Dichlorobenzene	1,2,4-Trichlorobenzene
3,3'-Dichlorobenzidine	

Table E (Pesticide Extractables)

Aldrin	Endosulfan II
a-BHC	Endosulfan sulfate
b-BHC	Endrin
g-BHC	Endrin Aldehyde
d-BHC	Heptachlor
Chlordane	Heptachlor epoxide
4,4'-DDD	Toxaphene
4,4'-DDE	Guthion
4,4'-DDT	Melathion
Dieldrin	Methoxychlor
Endosulfan	Mirex
PCB 1016	Parathion
PCB 1221	Total aldicarb residue
PCB 1232	PCB 1254
PCB 1242	PCB 1260
PCB 1248	1,2-Dibromoethane

Exhibit "C"
Details of Fees

Table F. (Organochlorine Pesticides)

Aldrin	Endosulfan I
a-BHC	Endosulfan II
b-BHC	Endosulfan sulfate
g-BHC	Endrin
d-BHC	Endrin Aldehyde
Chlordane	Heptachlor
4,4'-DDD	Heptachlor epoxide
4,4'-DDE	Toxaphene
4,4'-DDI	Mirex
Dieldrin	Methoxychlor

Table G (PCBs)

PCB 1016
PCB 1221
PCB 1232
PCB 1242
PCB 1248
PCB 1254
PCB 1260

Table H. (Organophosphorus Pesticides)

Guthion
Malathion
Parathion

Table I (Gasoline Group)

1,2-Dichloroethane
Benzene
Toluene
Total Xylenes
Ethylbenzene
Total VOA
Volatile Organic Halocarbons
1,2-Dibromoethane (EDB)
Methyl Tert-Butyl Ether (MTBE)
Lead

Exhibit "C"
Details of Fees

Table J (Kerosene and Mixed Products Group)

1,2 Dichloroethane
Polynuclear Aromatic Hydrocarbons
Benzene
Toluene
Total Xylenes
Ethly benzene
Total VOA
Volatile Organic Halocarbons
1,2-Dibromoethane (EDB)
Methyl Tert-Butyl Ether (MTBE)
Lead
Total Recoverable Petroleum Hydrocarbons

Table K (Used Oil, Unlisted, Unknown)

Arsenic
Barium
Cadmium
Chromium
Lead
Mercury
Selenium
Silver
Priority Pollutant Volatile Organics
Priority Pollutant Extractable Organics
Non-Priority Pollutant Extractable Organics (with GC/MS peaks >10ppb)
Total Recoverable Petroleum Hydrocarbons
Volatile Organics
Extractable Organics

Exhibit "C"
Details of Fees

Item	Parameter Group	Standard Turnaround Time 10-15 Working Days			Fast Turnaround Time 6-9 Working Days			Expedited Turnaround Time 3-5 Working Days			Emergency Turnaround Time 48 Hours		
		Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples
	ORGANIC												
900	GC/MS Extractable Semi-Quantitative Screen	1.00			1.00			1.00					
901	Purgeables (Table A) GC/MS EPA 8260 - Water	1.00			1.00			1.00					
901	Purgeables (Table A) GC/MS EPA 8260 - LL, Soil	1.00			1.00			1.00					
902	Acid Extractable (Table B) GC/MS	1.00			1.00			1.00					
903	Herbicides (Table C) GC/EC	1.00			1.00			1.00					
904	Base Neutral Extractable (Table D) GC/MS	1.00			1.00			1.00					
905	Pesticide Extractable (Table E)	1.00			1.00			1.00					
906	Organochlorine Pesticides GC/EC	1.00			1.00			1.00					
907	PCBs GC/EC	1.00			1.00			1.00					
908	Organophosphorus Pesticides GC/NP	1.00			1.00			1.00					
	OTHER COMPOUNDS AND CHEMICALS												
909	Phenols, total Colorimetric	1.00			1.00			1.00					
910	Cyanide	1.00			1.00			1.00					
911	EP Toxicity Extractions, Solids	1.00			1.00			1.00					
912	Flammability	1.00			1.00			1.00					
913	EP Toxicity Extractions, Oils/Mixed Phase	1.00			1.00			1.00					

Exhibit "C"
Details of Fees

Item	Parameter Group	Standard Turnaround Time 10-15 Working Days			Fast Turnaround Time 6-9 Working Days			Expedited Turnaround Time 3-5 Working Days			Emergency Turnaround Time 48 Hours		
		Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples
		1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
914	Solids, Total	1.00			1.00			1.00			1.00		
915	Chloride	1.00			1.00			1.00			1.00		
916	Ignitability	1.00			1.00			1.00			1.00		
917	Toxicity Characteristic Leaching Procedure	1.00			1.00			1.00			1.00		
918	Corrosivity	1.00			1.00			1.00			1.00		
919	Reactivity	1.00			1.00			1.00			1.00		
920	GC/MS Library Search (up to 20 unknown), additional cost per sample.	1.00			1.00			1.00			1.00		
921	Chlorinated Purgeables GC EPA Method 8010	1.00			1.00			1.00			1.00		
922	Aromatics - EPA Method 8260B (VOA) - Water	1.00			1.00			1.00			1.00		
922	Aromatics - EPA Method 8260B (VOA) - Soil	1.00			1.00			1.00			1.00		
923	Volatile Halocarbons - EPA Method 8260B (VOH)-Water	1.00			1.00			1.00			1.00		
923	Volatile Halocarbons - EPA Method 8260B (VOH)- Soil	1.00			1.00			1.00			1.00		
924	2,3,7,8 - TCDD (Dioxin) EPA Method 8290	1.00			1.00			1.00			1.00		
	PETROLEUM PRODUCTS												
925	Gasoline Analytical Group Ch. 17-770.600 (8) (a)	1.00			1.00			1.00			1.00		
926	Kerosene Analytical Group Ch. 17-770.600 (8) (b)	1.00			1.00			1.00			1.00		

Exhibit "C"
Details of Fees

Item	Parameter Group	Standard Turnaround Time 10-15 Working Days			Fast Turnaround Time 6-9 Working Days			Expedited Turnaround Time 3-5 Working Days			Emergency Turnaround Time 48 Hours		
		Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples
927	Prebun: 8260B, TRPH, RCRA Metals	1.00			1.00			1.00			1.00		
928	TOX	1.00			1.00			1.00			1.00		
929	Na, Cl, K	1.00			1.00			1.00			1.00		
930	Other Petroleum Ch. 17-770.600 (8) (c)	1.00			1.00			1.00			1.00		
	METALS												
931	Aluminum	1.00			1.00			1.00			1.00		
932	Antimony	1.00			1.00			1.00			1.00		
933	Arsenic	1.00			1.00			1.00			1.00		
934	Barium	1.00			1.00			1.00			1.00		
935	Beryllium	1.00			1.00			1.00			1.00		
936	Boron	1.00			1.00			1.00			1.00		
937	Cadmium	1.00			1.00			1.00			1.00		
938	Calcium	1.00			1.00			1.00			1.00		
939	Chromium	1.00			1.00			1.00			1.00		
940	Cobalt	1.00			1.00			1.00			1.00		
941	Copper	1.00			1.00			1.00			1.00		
942	Iron	1.00			1.00			1.00			1.00		

Exhibit "C"
Details of Fees

Item	Parameter Group	Standard Turnaround Time 10-15 Working Days			Fast Turnaround Time 6-9 Working Days			Expedited Turnaround Time 3-5 Working Days			Emergency Turnaround Time 48 Hours		
		Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples
943	Lead	1.00			1.00			1.00			1.00		
944	Magnesium	1.00			1.00			1.00			1.00		
945	Manganese	1.00			1.00			1.00			1.00		
946	Mercury	1.00			1.00			1.00			1.00		
947	Nickel	1.00			1.00			1.00			1.00		
948	Potassium	1.00			1.00			1.00			1.00		
949	Selenium	1.00			1.00			1.00			1.00		
950	Silver	1.00			1.00			1.00			1.00		
951	Sodium	1.00			1.00			1.00			1.00		
952	Thallium	1.00			1.00			1.00			1.00		
953	Tin	1.00			1.00			1.00			1.00		
954	Vanadium	1.00			1.00			1.00			1.00		
955	Zinc	1.00			1.00			1.00			1.00		
956	Flash Point	1.00			1.00			1.00			1.00		
957	Waste Screening, to include Oxidizer	1.00			1.00			1.00			1.00		
958	Peroxide Containing	1.00			1.00			1.00			1.00		
959	Cyanide Containing	1.00			1.00			1.00			1.00		

Exhibit "C"
Details of Fees

Item	Parameter Group	Standard Turnaround Time 10-15 Working Days			Fast Turnaround Time 6-9 Working Days			Expedited Turnaround Time 3-5 Working Days			Emergency Turnaround Time 48 Hours		
		Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples	Multiplier	Rate	No. of Samples
975	EPA 8260B	1.00			1.00			1.00			1.00		
976	pH	1.00			1.00			1.00			1.00		
977	Encore Sample	1.00			1.00			1.00			1.00		
978	Sulfate	1.00			1.00			1.00			1.00		
979	Turbidity	1.00			1.00			1.00			1.00		
980	Total Nitrogen	1.00			1.00			1.00			1.00		
981	Orthophosphate	1.00			1.00			1.00			1.00		
982	BOD	1.00			1.00			1.00			1.00		
983	Color	1.00			1.00			1.00			1.00		
984	RCRA 8 Metals	1.00			1.00			1.00			1.00		
	GEOTECHNICAL												
985	Sieve Analysis Full Scan	1.00			1.00			1.00			1.00		
986	Sieve Analysis Single Size	1.00			1.00			1.00			1.00		
	METALS												
987	TCLP Single Metals	1.00			1.00			1.00			1.00		
1006	EPA 8270C-LL	1.00			1.00			1.00			1.00		
1028	Nitrate	1.00			1.00			1.00			1.00		

