BID SHEET Soil Parameters: Group I

BID ITEM NO.	Soil Parameters	Analytical Methods	Proposed NJDEP Approved Analytical Method*	Quantities	Unit Cost Based On Standard TAT	Total Cost Based On Standard TAT
1	TCL Volatile Organics With Xylenes (+10)	Method 8260C		120	\$45.00	\$5,400.00
2	TCL Base Neutrals (+15)	Method 8270D		50	\$80.00	\$4,000.00
3	Total TAL Metals By Trace ICP/ICP MS Calibrated To Achieve A Method Detection Limit Equal To / Or More Stringent Than, The Respective NJDEP Soil Remediation Standards Any Individual TAL Metal By Trace ICP/ICP MS Calibrated To Achieve A Method Detection Limit Equal To / Or More Stringent Than, The Respective NJDEP Soil Remediation Standards	Method 6010C6020 OR 7471 Series Methods Method 6010C/6020		25 15	\$65.00 \$6.00	\$1,625.00 \$90.00
5	Mercury	Method 7471		1	\$18.00	\$18.00
6	TCL Base Neutrals And Acid Extractables (+20)	Method 8270D		25	\$105.00	\$2,625.00
7	TCL Polynuclear Aromatic Hydrocarbons	Method 8270D		10	\$70.00	\$700.00

BID SHEET (Continued) Soil Parameters: Group I

BID ITEM NO.	Soil Parameters	Analytical Methods	Proposed NJDEP Approved Analytical Method*	Quantities	Unit Cost Based On Standard TAT	Total Cost Based On Standard TAT
8	Naphthalene & 2-Methylnaphthalene	Method 8270D		25	\$55.00	\$1,375.00
9	Digestion Fee For Total Or Individual Metal Analyses	Method 3050B/7471 Prep		15	\$6.00	\$90.00
10	втех	Method 8260C		25	\$38.00	\$950.00
11	EPH-Non Fractionated	EPH Rev. 3		75	\$50.00	\$3,750.00
12	EPH-Fractionated	EPH Rev. 3	1	5	\$100.00	\$500.00
13	Gasoline Range Organics	Method 8015B		1	\$35.00	\$35.00
14	Diesel Range Organics	Method 8015B		1	\$40.00	\$40.00
15	РСВ	Method 8082		25	\$40.00	\$1,000.00
16	PEST	Method 8081A		25	\$60.00	\$1,500.00
17	"GC-Fingerprint"	Method 8015B		5	\$80.00	\$400.00
18	Acid-Base Extractable Organic Cleanup	Method 3650A		1	\$0.00	\$0.00
19	Alumina COL Extractable Organic Cleanup	Method 3610A		1	\$0.00	\$0.00
20	Addition Of MTBE, TBA or DIPE To Any Volatile Organic Analysis	Method 8260C		20	\$0.00	\$0.00
21	Addition Of Naphthalenes To Any Volatile Organic Analysis	Method 8260C		10	\$0.00	\$0.00

BID SHEET (Continued) Soil Parameters: Group I

BID ITEM NO.	Soil Parameters	Analytical Methods	Proposed NJDEP Approved Analytical Method*	Quantities	Unit Cost Based On Standard TAT	Total Cost Based On Standard TAT
22	Corrosivity (RCRA CHAR)	Method 9045C		1	\$6.00	\$6.00
23	Ignitability, Setaflash Closed Cup (RCRA CHAR)	Method 1030		1	\$10.00	\$10.00
24	Reactivity, Cyanide (RCRA CHAR)	Method 9014		1	\$18.00	\$18.00
25	Reactivity, Sulfide (RCRA CHAR)	Method 9034		1	\$18.00	\$18.00
26	Extraction (TCLP)	Method 1311		1	\$15.00	\$15.00
27	Volatiles (TCLP)	Method 8260C		1	\$44.00	\$44.00
28	Semivolatiles (TCLP)	Method 8270D		1	\$110.00	\$110.00
29	Organochlorine Pesticides (TCLP)	Method 8081A	_	1	\$58.00	\$58.00
30	Chlorinated Herbicides (TCLP)	Method 8151		1	\$68.00	\$68.00
31	TCLP RCRA Metals (8 ELEM)	Method 6010B OR 7471		20	\$50.00	\$1,000.00
32	TCLP Lead	Method 6010B		1	\$6.00	\$6.00
33	Full TCLP	NA		1	\$370.00	\$370.00
34	Full TCLP and RCRA	NA		1	\$422.00	\$422.00
35	Extraction (SPLP)*	Method 1312		35	\$15.00	\$525.00

^{*}Individual SPLP analyses prices will be the same as line items 27-34

BID SHEET (Continued) Soil Parameters: Group I

BID ITEM NO.	Soil Parameters	Analytical Methods	Proposed NJDEP Approved Analytical Method	Quantities	Unit Costs Based On Standard TAT	Total Cost Based On Standard TAT
36	Cation Exchange Capacity	Method 9081		1	\$80.00	\$80.00
37	pН	Method 9040B		1	\$3.00	\$3.00
38	Sulfate	Method D516- 90.02		1	\$10.00	\$10.00
39	Nitrogen Nitrate	SM 4500 NO3F		1	\$10.00	\$10.00
40	Phosphorous	SM 4500 P E		1	\$10.00	\$10.00
41	Total Organic Carbon	USEPA LLOYD KAHN	-	40	\$20.00	\$800.00
42	Heterotrophic Bacteria	Method 9215B		1	\$60.00	\$60.00
43	Moisture Content	General Chemistry		1	\$5.00	\$5.00
44	Ammonia	SM 4500 NH3 H		10	\$10.00	\$100.00
45	Nitrite	SM 4500 NO3F		10	\$10.00	\$100.00
46	Orthophosphate	SM 4500 PE Ortho		10	\$12.00	\$120.00
47	Hexavalent Chromium	Method 7196A		1	\$40.00	\$40.00
48	Grain Size (Sieve Only)	D422		1	\$60.00	\$60.00
49	Grain Size (Sieve & Hydrometer)	D422		1	\$100.00	\$100.00
SUBTO	TAL FOR ALL LINE ITEMS (1 TH	ROUGH 49) IN S in st Based on Stand		GROUP I -A	dd all Lines	\$28,266.00

BID ITEM NO.	Water Parameters	Analytical Methods	Proposed NJDEP Approved Analytical Method*	Quantities	Unit Costs Based On Standard TAT	Total Cost Based On Standard TAT
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50	TCL Volatile Organics With Xylenes (+10)	Method 8260C		600	\$39.00	\$23,400.00
51	Volatile Organic SIM	8260C SIM		50	\$20.00	\$1,000.00
52 53	TCL Volatile Organics With Xylenes (+10) TCL Base Neutrals (+15)	Method 524.2 Method 8270D		10	\$53.00	\$530.00
54	Semivolatile Organic SIM	Method 8270D SIM		10	\$80.00 \$30.00	\$3,200.00 \$300.00
55	TCL Base Neutrals And Acid Extractables (+25)	Method 8270D		50	\$105.00	\$5,250.00
56	Total TAL Metals Trace ICP/ICP MS Calibrated To Achieve A method Detection Limit Equal To/Or More Stringent Thank The Respective NJDEP Groundwater Quality Standards	Method 200.7/200.8/24 5.1		50	\$65.00	\$3,250.00
57	Any Individual TAL Metal By Trace ICP/ICP MS Calibrated To Achieve A method Detection Limit Equal To/Or More Stringent Thank The Respective NJDEP Groundwater Quality Standards	Method 200.7/200.8		10	\$6.00	\$60.00

BID ITEM NO.	Water Parameters	Analytical Methods	Proposed NJDEP Approved Analytical Method*	Quantities	Unit Costs Based On Standard TAT	Total Cost Based On Standard TAT
58	Mercury	245.1		1	\$18.00	\$18.00
59	TCL Polynuclear Aromatic Hydrocarbons	Method 8270D		20	\$70.00	\$1,400.00
60	TCL Polynuclear Aromatic Hydrocarbons	Method 8270D SIM		10	\$30.00	\$300.00
61	Digestion Fee For Individual Or Total Metal Analyses	NA		50	\$6.00	\$300.00
62	BTEX	Method 8260C		600	\$38.00	\$22,800.00
63	BTEX/Volatile Organics	Method 524.2		1	\$50.00	\$50.00
64	EPH-Non Fractionated	EPH Rev. 3		1	\$50.00	\$50.00
65	EPH-Fractionated	EPH Rev. 3		1	\$100.00	\$100.00
66	Gasoline Range Organics	Method 8015B		1	\$35.00	\$35.00
67	Diesel Range Organics	Method 8015B		1	\$40.00	\$40.00
68	РСВ	Method 8082		10	\$40.00	\$400.00
69	PEST. and PCB	Method 8081A/8082		15	\$100.00	\$1,500.00
70	"GC-Fingerprint"	Method 8015B DAI		5	\$80.00	\$400.00

BID ITEM NO.	Water Parameters	Analytical Methods	Updated Analytical Methods	Quantities	Unit Costs Based On Standard TAT	Total Cost Based On Standard TAT
	Addition Of MTBE,TBA or		·			
71	DIPE To Any Volatile Organic Analysis	Method 8260C		600	\$0.00	\$0.00
72	Alcohols - TBA	Method 8260B		150	\$ 40.00	\$6,000.00
73	Alcohols - Ethanol	Method 8015B DAI		5	\$55.00	\$275.00
74	Addition Of Naphthalenes To Any Volatile Organic Analysis	Method 8260C		100	\$0.00	\$0.00
75	GC/ECD Analysis For Formaldehyde	Method 8315A		20	\$125.00	\$2,500.00
76	Total Suspended Solids	Method 160.2/SM2540C		30	\$8.00	\$240.00
77	Total Organic Carbon	Method 415.1/SM5310B		60	\$15.00	\$900.00
78	Hydrocarbons In Water	Method 1664A		30	\$35.00	\$1,050.00
79	Chloride	Method 300.0/9056		50	\$10.00	\$500.00

BID ITEM NO.	Water Parameters	Analytical Methods	Proposed NJDEP Approved Analytical Method*	Quantities	Unit Costs Based On Standard TAT	Total Cost Based On Standard TAT
				in the second		
80	Nitrite	SM 4500 NH3 F		30	\$10.00	\$300.00
81	Ammonia	SM 4500 NH3 H		30	\$10.00	\$300.00
82	Total Dissolved Solids	SM 2540C		20	\$8.00	\$160.00
83	Total Recoverable Lead	Method 6010B		10	\$6.00	\$60.00
84	Biological Oxygen Demand	Method 5210B		10	\$18.00	\$180.00
85	Chemical Oxygen Demand	Method 5220D		10	\$15.00	\$150.00
86	Methylene Blue Activated Substances (MBAS)	Method 5540C		30	\$45.00	\$1,350.00
87	Methane	Method RSK- 175		10	\$55.00	\$550.00
88	Sulfide	Method 4500_S_2		10	\$15.00	\$150.00
89	Total Cyanide	Method 9012B		10	\$18.00	\$180.00
90	Free Cyanide	Method 9016		5	\$125.00	\$625.00
91	Corrosivity (RCRA CHAR)	Method 9045B		1	\$6.00	\$6.00
92	Ignitability, Setaflash Closed Cup (RCRA CHAR)	Method 1020A		1	\$10.00	\$10.00

BID ITEM NO.	Water Parameters	Analytical Methods	Proposed NJDEP Approved Analytical Method*	Quantities	Unit Costs Based On Standard TAT	Total Cost Based On Standard TAT		
93	Reactivity, Cyanide (RCRA CHAR)	Method 9014		1	\$18.00	\$18.00		
94	Reactivity, Sulfide (RCRA CHAR)	Method 9034		1	\$18.00	\$18.00		
95	RCRA Metals (8 Elem)	Method 6010B/245.1		1	\$50.00	\$50.00		
96	Cation Exchange Capacity	METHOD 9081		1	\$80.00	\$80.00		
97	Carbon Dioxide, Dissolved	SM 4500 CO2 D		1	\$10.00	\$10.00		
98	Alkalinity	SM 2320B		30	\$10.00	\$300.00		
99	Sulfate	EPA 300/D516/9038		50	\$10.00	\$500.00		
100	Nitrogen Nitrate	SM 4500 NO3F		25	\$10.00	\$250.00		
101	Total Nitrogen	SM 4500 NO3F		1	\$12.00	\$12.00		
102	Phosphorous	SM 4500 PE		1	\$12.00	\$12.00		
103	Total Organic Carbon	USEPA 415.1		1	\$12.00	\$12.00		
104	Oxidation Reduction Potential	ASTM D1498/SM 2580B		10	\$10.00	\$100.00		
105	Heterotrophic Bacteria	SM 9215B		1	\$65.00	\$65.00		
106	Fecal Coliform			5	\$75.00	\$375.00		
SUBTO	SUBTOTAL FOR ALL LINE ITEMS (50 THROUGH 106) IN WATER PARAMETERS GROUP II – Add all Lines in "Total Cost Based on Standard TAT" =							

BID ITEM NO.	Air Parameters	Analytical Methods	Proposed NJDEP Approved Analytical Method*	Quantities	Unit Costs Based On Standard TAT	Total Cost Based On Standard TAT
		 All the control of the		the part of the	ta per la para en a	
107	Volatile Organics	USEPA TO-15		40	\$110.00	\$4,400.00
SUBTOTAL	FOR AIR PARAMETERS GRO	UP III –Enter Cos	st of Line 107 in "Tot		on Standard T" Column=	\$4,400.00

Asbestos Parameters: Group IV

BID ITEM NO.	Asbestos	Analytical Methods	Proposed NJDEP Approved Analytical Method*	Quantities	Unit Costs Based On Standard TAT	Total Cost Based On Standard TAT
108	Asbestos	EPA 600/M4- 82-020		15	\$14.00	\$210.00
SUBTOTAL	L FOR ASBESTOS PARAMETE	RS GROUP IV			ost Based on T" Column=	\$210.00

BID SHEET (Continued)

EQUIPMENT COST

BID ITEM NO	Equipment Costs	Quantities	Cost Each	Total Cost
109	pH Meter	5	\$0.00	\$0.00
110	Summa Canister 1-liter	1	\$30.00	\$30.00
111	Summa Canister 6-liter	40	\$30.00	\$1,200.00
112	Flow Controller	40	\$15.00	\$600.00
SUBTOTAL	EQUIPMENT COST:Enter	Cost of Lines 10	9-112 in "Total Cost" Colum	in = \$1,830.00

FIELD SERVICES COST

BID ITEM NO	Field Services	Quantity (Hours)	Cost/ Hour	Total Cost
113	Field Technician	48	\$40.00	\$1,920.00
114	Field pH analysis	12	\$40.00	\$480.00
SUBTOTAL FIEL	D SERVICE COST:Enter C	ost of Lines 113-114 in "	Total Cost" Column	= \$2,400.00

BID SUMMARY SHEET

ENTER SUBTOTALS IN LINE ITEMS 1 THROUGH 6 FROM PAGES 10 TO 20 FOR EACH "GROUP", "EQUIPMENT" AND "FIELD" COST, ADD ALL LINE ITEMS FROM 1 THROUGH 6 TO OBTAIN A GRAND TOTAL FOR LINE 7.

LINE#	DESCRIPTION	TOTAL
1	SUBTOTAL FOR ALL ITEMS IN SOIL PARAMETERS GROUP I=	\$28,266.00
2	SUBTOTAL FOR ALL ITEMS IN WATER PARAMETERS GROUP II=	\$81,671.00
3	SUBTOTAL FOR ALL ITEMS IN AIR PARAMETERS GROUP III=	\$4,400.00
4	SUBTOTAL FOR ALL ITEMS IN ASBESTOS PARAMETERS GROUP IV=	\$210.00
5	SUBTOTAL EQUIPMENT COST =	\$1,830.00
6	SUBTOTAL FIELD SERVICE COST=	\$2,400.00
7	(ADD ALL SUBTOTALS FROM LINES 1 -6 LISTED ABOVE) = GRAND TOTAL	\$118,777.00

BIDDER MUST SUPPLY A <u>SURCHARGE PERCENTAGE</u> FOR ACCELERATED "TAT" TIMES WHEN REQUESTED. FAILURE TO SUPPLY, MAY CAUSE REJECTION OF BID. THESE PERCENTAGES <u>WILL NOT</u> BE FACTORED IN THE AWARD OF BID.

LINE #	"TAT"	PERCENTAGE SURCHARGE
1	24 HOUR	100 %
2	72 HOUR	50 %
3	1 WEEK	5 %

NEW JERSEY TURNPIKE AUTHORITY

AUTHORIZED SIGNATURE

TestAmerica Laboratories, Inc. /

Name of Company and / Authorized Signature of Bidder