Submitted By: <u>Gibson & Stattel Environmental, Inc.</u> (Company Name)

# PROPOSAL

PROVIDING A PROFESSIONAL PRELIMINARY ASSESSMENT/SITE INVESTIGATION (PASI) OF BLOCK 130, LOT 16, HOWELL TOWNSHIP, NEW JERSEY, ±0.7346 ACRES, VACANT PROPERTY – OWNED BY: MARCIA RUBENSTEIN, PROJECT: ADDITIONS TO MANASQUAN RESERVOIR

TO THE MONMOUTH COUNTY PARK SYSTEM, LINCROFT, NEW JERSEY. TO THE MONMOUTH COUNTY BOARD OF RECREATION COMMISSIONERS.

The undersigned hereby declares that he/she has carefully examined the full advertisement, specifications, and form of contract for furnishing the specified items and that he/she will execute the contract according to the specifications, terms, and conditions with respect to the following:

1.		st to conduct a Preliminary Assessment/Site Investigation (PASI) d submit a Preliminary Assessment Report (PAR).	\$_1,145.00
		1. PASI & PAR SUBTOTAL:	<b>\$_1,145.00</b>
		If this box is checked, a single No. 2 heating oil UST is known o evaluation shall be conducted, at the rates listed below (2. A-D).	n the property and a subsurface
	>	In the event a single No. 2 Heating Oil UST is discovered during the known, a subsurface evaluation shall be conducted, at rates listed be	he PASI that was not previously low (2. A-D).
	>	In the event the findings of the PASI indicate additional investigation 2. Heating Oil UST are warranted, a separate proposal will be reprovided under, "Follow-up Investigative Services – Unit Rates" of complete the investigation.	equired; however, the unit rate
2. Cost to conduct Subsurface Investigation, including a Ground Penetrating Radar (GPR) evaluation the suspected UST area, as well as the collection and laboratory analysis of four (4) subsurface samples.			ting Radar (GPR) evaluation o lysis of four (4) subsurface soi
	A.	Cost to locate a single No. 2 Heating Oil UST using GPR	
	В.	Lump Sum Cost to obtain (4) soil samples (i.e. Environmental Techn Hand Auger, GeoProbe & Operator, Backhoe & Operator, etc.)	nician and
	C.	Laboratory Testing: Extractable Petroleum Hydrocarbons, Category I (4 samples, 10-day-turn around)	
		Naphthalene & 2-methylnaphthalene (1 sample, 10-day turn-around)	
	D.	Additional Reporting cost to include Limited Site Investigation sections in PAR	
		2. (A-D) SUBSURFACE EVALUATION SUBTOTAL:	
	T	OTAL 1. PASI/PAR & 2. SUBSURFACE EVALUATION:	\$ <u>1,145.00</u>

Please provide separate unit pricing and rates for the investigation of Areas of Concern (AOC) beyond a single No. 2 Heating Oil UST. If the findings of the PASI indicate additional investigation of AOC are warranted, a separate proposal will be required; however, these unit rates shall be used to complete the investigation.

## Follow-up Investigative Services - Unit Rates

#### 1. SOIL INVESTIGATION

Item	Half Day Rate	Daily Rate
Geoprobe and Operator	1,500.00	2,750.00
Air-Knife (Soft-Drill) and Laborer	1,875.00	2,200.00
Backhoe and Operator	825.00	1,125.00
Dump Truck and Operator	575.00	875.00
Ground Penetrating Radar and Operator	1,200.00	1,500.00
Field Utility Vehicle	200.00	200.00
Field Equipment (i.e. PID, Metal Detector, Gloves, etc.)	125.00	125.00

	<b>Unit Rate</b>	Units
Geoprobe Consumable Supplies	3.00	per foot
55-gallon Drum	95.00	per drum
Drum Characterization Analysis and Transportation	800.00	per trip
Drum Disposal	100.00	per drum

### 2. GROUNDWATER INVESTIGATION

Item	Half Day Rate	Daily Rate
Geoprobe and Operator	1,500.00	2,750.00
Air-Knife (Soft-Drill) and Laborer	1,875.00	2,200.00
Drill Rig and Licensed Well Driller (Monitoring Well Installation)	2,000.00	3,000.00
Field Utility Vehicle	200.00	200.00
Field Equipment (i.e. PID, Gloves, Water Level Meter, Water Quality Meter)	125.00	125.00

	Unit Rate	Units
Temporary Well Point	95.00	per point
2" PVC Riser	18.50	per foot
2" PVC Screen	25.25	per foot
4" PVC Riser	24.00	per foot
4" PVC Screen	32.00	per foot
Monitoring Well Flush Mount & Concrete Pad	230.00	per well
Monitoring Well Permit & Form B	1,150.00	per well
55-gallon Drum	95.00	per drum
Drum Characterization Analysis and Transportation	800.00	per trip
Drum Disposal	100.00	per drum

#### 3. <u>Laboratory Analysis</u>

Item	10-day TAT	5-day TAT
EPH (Extractable Petroleum Hydrocarbons) Category I	85.00 /sample	114.75 /sample
EPH (Extractable Petroleum Hydrocarbons) Category II	200.00 /sample	270.00 /sample
TCL/TAL+30	650.00 /sample	877.50 /sample
TCL-VOA+15(10) including En Core or Terra Core Cost	150.00 /sample	202.50 /sample
ΓCL-BNA+15(10)	295.00 /sample	398.25 /sample
Polychlorinated Biphenyls (PCBs)	75.00 /sample	101.25 /sample
ΓCL Pesticides	85.00 /sample	114.75 /sample
ΓAL Metals	120.00 /sample	162.00 /sample
Cyanide	30.00 /sample	40.50 /sample
Single ICP Metal	40.00 /sample	54.00 /sample
Naphthalene/2-methylnaphthalene	135.00 /sample	182.25 /sample
PWTA Sampling (raw & post-treatment analysis)	500.00 /sample	675.00 /sample
Asbestos via Polarized-Light Microscopy (PEM)	20.00 /sample	30.00 /sample
Asbestos via Transmission Electron Microscopy (TEM)	45.00 /sample	65.00 /sample

4.	LABOR

Item	Unit Cost	Units
Environmental Technician	95.00	per hour
Subsurface Evaluator	115.00	per hour
Project Manager	135.00	per hour
Licensed Site Remediation Professional	170.00	per hour

#### 5. REPORTING

Unit prices for reports to include cost to prepare the report, provide three (3) paper copies [four (4) copies if, Green Acres Program project], and one (1) CD-R with report in either .pdf or MS Word .doc format.

Item	Unit Cost	Units
Site Investigation Report (SIR)	2,950.00	per report
Remedial Investigation Report (RIR)	4,800.00	per report
Remedial Investigation or Remedial Action Workplan (RIW or RAW)	3,500.00	per report
Submit a Hazardous Discharge Site Remediation Fund (HDSRF) Application	750.00	per application

Environmental review services shall not commence until contractor receives a Purchase Order from the Park System and shall be completed **WITHIN THIRTY (30) DAYS** of receipt of Purchase Order.

Payment schedule for services shall be as follows:

100% of contracted amount shall be paid when three (3) copies of the Preliminary Assessment Report (PAR), [four (4) copies if Green Acres program project], and one (1) CD-R with report in either .pdf or MS Word .doc format are delivered to the Monmouth County Park System.

### TAX EXEMPT #69-0220842

VARIANCE IF ANY: None					
The undersigned is a partnership under the laws of the State of New Jersey					
(check one) X a corporation	an individual				
having principle offices at:					
ADDRESS 549 Stow Creek Road, Bridgeton, NJ 08302					
BUSINESS PHONE (732) 598-7081	FAX NUMBER				
E-MAIL kstattel@gandsenv.com	WEB ADDRESS www.gandsenv.com				
FEDERAL TAX ID # OR SOCIAL SECURITY #					
CONSULTANT (Printed) Kevin Stattel	signature <u>Reun Statle</u>				
DATED 5/5/2021	,				

\*Please note: requirements for Certificate of Liability Insurance to be submitted before award of contract, Page 7, Item #2.3.7 (e)\*

ALL PASI REPORTS SHALL BECOME THE PROPERTY OF THE MONMOUTH COUNTY PARK SYSTEM

RRFP #20-57 PS #35-21

2.

Submitted By:	Kenny	Environmental	Services
		(Company Nam	

## PROPOSAL

PROVIDING A PROFESSIONAL PRELIMINARY ASSESSMENT/SITE INVESTIGATION (PASI) OF BLOCK 130, LOT 16, HOWELL TOWNSHIP, NEW JERSEY, ±0.7346 ACRES, VACANT PROPERTY - OWNED BY: MARCIA RUBENSTEIN, PROJECT: ADDITIONS TO MANASQUAN RESERVOIR

TO THE MONMOUTH COUNTY PARK SYSTEM, LINCROFT, NEW JERSEY. TO THE MONMOUTH COUNTY BOARD OF RECREATION COMMISSIONERS.

The undersigned hereby declares that he/she has carefully examined the full advertisement, specifications, and form of contract for furnishing the specified items and that he/she will execute the contract according to the specifications, terms, and conditions with respect to the following:

1.		st to conduct a Preliminary Assessment/Site Investigation (PASI) I submit a Preliminary Assessment Report (PAR).	<u>\$</u> 1,300.00
		1. PASI & PAR SUBTOTAL:	<u>\$</u> 1,300.00
		If this box is checked, a single No. 2 heating oil UST is known of evaluation shall be conducted, at the rates listed below (2. A-D).	n the property and a subsurface
	>	In the event a single No. 2 Heating Oil UST is discovered during the known, a subsurface evaluation shall be conducted, at rates listed be	
	>	In the event the findings of the PASI indicate additional investigation 2 Heating Oil UST are warranted, a separate proposal will be reprovided under, "Follow-up Investigative Services – Unit Rates" of complete the investigation.	equired; however, the unit rates
2. Cost to conduct Subsurface Investigation, including a Ground Penetrating Radar (GPR) evaluation the suspected UST area, as well as the collection and laboratory analysis of four (4) subsurface samples.			
	A.	Cost to locate a single No. 2 Heating Oil UST using GPR	\$
	B.	Lump Sum Cost to obtain (4) soil samples (i.e. Environmental Tech Hand Auger, GeoProbe & Operator, Backhoe & Operator, etc.)	nician and \$
	C.	Laboratory Testing: Extractable Petroleum Hydrocarbons, Category I (4 samples, 10-day-turn around)	\$
		Naphthalene & 2-methylnaphthalene (1 sample, 10-day turn-around)	\$
	D.	Additional Reporting cost to include Limited Site Investigation sections in PAR	\$
		2. (A-D) SUBSURFACE EVALUATION SUBTOTAL:	<b>\$</b>
	Τ	TOTAL 1. PASI/PAR & 2. SUBSURFACE EVALUATION:  PS#35-21 PASI - Rubenstein	§ 1,300.00

Page 20 of 32

Please provide separate unit pricing and rates for the investigation of Areas of Concern (AOC) beyond a single No. 2 Heating Oil UST. If the findings of the PASI indicate additional investigation of AOC are warranted, a separate proposal will be required; however, these unit rates shall be used to complete the investigation.

## Follow-up Investigative Services - Unit Rates

#### 1. SOIL INVESTIGATION

Item	Half Day Rate	Daily Rate
Geoprobe and Operator	1200	1600
Air-Knife (Soft-Drill) and Laborer	1200	1600
Backhoe and Operator	1200	1600
Dump Truck and Operator	1200	1600
Ground Penetrating Radar and Operator	1200	1600
Field Utility Vehicle	175	175
Field Equipment (i.e. PID, Metal Detector, Gloves, etc.)	175	175

	Unit Rate	Units
Geoprobe Consumable Supplies	15	per foot
55-gallon Drum	100	per drum
Drum Characterization Analysis and Transportation	1000	per trip
Drum Disposal	1000	per drum

### 2. GROUNDWATER INVESTIGATION

Item	Half Day Rate	Daily Rate
Geoprobe and Operator	1200	1600
Air-Knife (Soft-Drill) and Laborer	1200	1600
Drill Rig and Licensed Well Driller (Monitoring Well Installation)	2000	2500
Field Utility Vehicle	175	175
Field Equipment (i.e. PID, Gloves, Water Level Meter, Water Quality Meter)	175	175

	Unit Rate	Units
Temporary Well Point	50	per point
2" PVC Riser	10	per foot
2" PVC Screen	14	per foot
4" PVC Riser	10	per foot
4" PVC Screen	14	per foot
Monitoring Well Flush Mount & Concrete Pad	375	per well
Monitoring Well Permit & Form B	2500	per well
55-gallon Drum	100	per drum
Drum Characterization Analysis and Transportation	1000	per trip
Drum Disposal	1000	per drum

#### 3. Laboratory Analysis

Item	10-day TAT	5-day TAT
EPH (Extractable Petroleum Hydrocarbons) Category I	125	150
EPH (Extractable Petroleum Hydrocarbons) Category II	200	300
TCL/TAL+30	1200	1600
TCL-VOA+15(10) including En Core or Terra Core Cost	125	150
TCL-BNA+15(10)	375	450
Polychlorinated Biphenyls (PCBs)	100	150
TCL Pesticides	200	300
TAL Metals	200	300
Cyanide	75	120
Single ICP Metal	50	75
Naphthalene/2-methylnaphthalene	200	300
PWTA Sampling (raw & post-treatment analysis)	1200	1600
Asbestos via Polarized-Light Microscopy (PEM)	50	75
Asbestos via Transmission Electron Microscopy (TEM)	50	75

LADUK		
Item	Unit Cost	Units
Environmental Technician	125	per hour
Subsurface Evaluator	125	per hour
Project Manager	175	per hour
Licensed Site Remediation Professional	175	per hour

#### 5. REPORTING

Unit prices for reports to include cost to prepare the report, provide three (3) paper copies [four (4) copies if, Green Acres Program project], and one (1) CD-R with report in either .pdf or MS Word .doc format.

Item	Unit Cost	Units
Site Investigation Report (SIR)	2500	per report
Remedial Investigation Report (RIR)	3000	per report
Remedial Investigation or Remedial Action Workplan (RIW or RAW)	3500	per report
Submit a Hazardous Discharge Site Remediation Fund (HDSRF) Application	1000	Per application

Environmental review services shall not commence until contractor receives a Purchase Order from the Park System and shall be completed WITHIN THIRTY (30) DAYS of receipt of Purchase Order.

Payment schedule for services shall be as follows:

100% of contracted amount shall be paid when three (3) copies of the Preliminary Assessment Report (PAR), [four (4) copies if Green Acres program project], and one (1) CD-R with report in either .pdf or MS Word .doc format are delivered to the Monmouth County Park System.

VARIANCE IF ANY: None			
The undersigned is a partnership under the laws of the State of	New Jersey		
(check one) X a corporation	an individual		
having principle offices at:			
ADDRESS 4 Sheffield Drive, Marlton, NJ 08053			
BUSINESS PHONE 609-744-5248	FAX NUMBER		
E-MAIL paulkennylsrp@outlook.com	WEB ADDRESS		
FEDERAL TAX ID # OR SOCIAL SECURITY #			
CONSULTANT (Printed) Paul Kenny	SIGNATURE		
DATED 5 3/2			

\*Please note: requirements for Certificate of Liability Insurance to be submitted before award of contract, Page 7, Item #2.3.7 (e)\*

ALL PASI REPORTS SHALL BECOME THE PROPERTY OF THE MONMOUTH COUNTY PARK SYSTEM

Submitted By:	RMS Environmental LLC	
	(Company Name)	

## PROPOSAL

PROVIDING A PROFESSIONAL PRELIMINARY ASSESSMENT/SITE INVESTIGATION (PASI) OF BLOCK 130, LOT 16, HOWELL TOWNSHIP, NEW JERSEY, ±0.7346 ACRES, VACANT PROPERTY – OWNED BY: MARCIA RUBENSTEIN, PROJECT: ADDITIONS TO MANASQUAN RESERVOIR

TO THE MONMOUTH COUNTY PARK SYSTEM, LINCROFT, NEW JERSEY. TO THE MONMOUTH COUNTY BOARD OF RECREATION COMMISSIONERS.

The undersigned hereby declares that he/she has carefully examined the full advertisement, specifications, and form of contract for furnishing the specified items and that he/she will execute the contract according to the specifications, terms, and conditions with respect to the following:

cifi	catio	ons, terms, and conditions with respect to the following:	C
1.		st to conduct a Preliminary Assessment/Site Investigation (PASI) d submit a Preliminary Assessment Report (PAR).	\$_1,350.00
		1. PASI & PAR SUBTOTAL:	\$_1,350.00
		If this box is checked, a single No. 2 heating oil UST is known of evaluation shall be conducted, at the rates listed below (2. A-D).	on the property and a subsurface
	>	In the event a single No. 2 Heating Oil UST is discovered during t known, a subsurface evaluation shall be conducted, at rates listed be	
	<b>&gt;</b>	In the event the findings of the PASI indicate additional investigation 2. Heating Oil UST are warranted, a separate proposal will be reprovided under, "Follow-up Investigative Services – Unit Rates" of complete the investigation.	equired; however, the unit rates
2. Cost to conduct Subsurface Investigation, including a Ground Penetrating Radar (GPR) evaluating the suspected UST area, as well as the collection and laboratory analysis of four (4) subsurface samples.			
	A.	Cost to locate a single No. 2 Heating Oil UST using GPR	\$
	В.	Lump Sum Cost to obtain (4) soil samples (i.e. Environmental Tech Hand Auger, GeoProbe & Operator, Backhoe & Operator, etc.)	nician and \$
	C.	Laboratory Testing: Extractable Petroleum Hydrocarbons, Category I (4 samples, 10-day-turn around)	\$
		Naphthalene & 2-methylnaphthalene (1 sample, 10-day turn-around)	\$
	D.	Additional Reporting cost to include Limited Site Investigation sections in PAR	\$
		2. (A-D) SUBSURFACE EVALUATION SUBTOTAL:	\$_0.00
	Т	OTAL 1. PASI/PAR & 2. SUBSURFACE EVALUATION:  PS#35-21	<u>\$_1,350.00</u>

PS#35-21 PASI - Rubenstein Page 20 of 32 Please provide separate unit pricing and rates for the investigation of Areas of Concern (AOC) beyond a single No. 2 Heating Oil UST. If the findings of the PASI indicate additional investigation of AOC are warranted, a separate proposal will be required; however, these unit rates shall be used to complete the investigation.

### Follow-up Investigative Services - Unit Rates

#### 1. SOIL INVESTIGATION

Item	Half Day Rate	Daily Rate
Geoprobe and Operator	\$700.00	\$1,200.00
Air-Knife (Soft-Drill) and Laborer	\$700.00	\$1,200.00
Backhoe and Operator	\$1,000.00	\$1,800.00
Dump Truck and Operator	\$900.00	\$1,500.00
Ground Penetrating Radar and Operator	\$900.00	\$1,600.00
Field Utility Vehicle	\$50.00	\$75.00
Field Equipment (i.e. PID, Metal Detector, Gloves, etc.)	\$70.00	\$100.00
	Unit Rate	Units
Geoprobe Consumable Supplies	\$2.00	per foot

	Unit Rate	Units
Geoprobe Consumable Supplies	\$2.00	per foot
55-gallon Drum	\$55.00	per drum
Drum Characterization Analysis and Transportation	\$690.00	per trip
Drum Disposal	\$80.00	per drum

#### 2. GROUNDWATER INVESTIGATION

Item	Half Day Rate	Daily Rate
Geoprobe and Operator	\$700.00	\$1,000.00
Air-Knife (Soft-Drill) and Laborer	\$700.00	\$1,000.00
Drill Rig and Licensed Well Driller (Monitoring Well Installation)	\$1,000.00	\$1,500.00
Field Utility Vehicle	\$50.00	\$75.00
Field Equipment (i.e. PID, Gloves, Water Level Meter, Water Quality Meter)	\$70.00	\$100.00

	Unit Rate	Units
Temporary Well Point	\$25.00	per point
2" PVC Riser	\$7.00	per foot
2" PVC Screen	\$9.00	per foot
4" PVC Riser	\$13.00	per foot
4" PVC Screen	\$16.00	per foot
Monitoring Well Flush Mount & Concrete Pad	\$225.00	per well
Monitoring Well Permit & Form B	\$225.00	per well
55-gallon Drum	\$55.00	per drum
Drum Characterization Analysis and Transportation	\$690.00	per trip
Drum Disposal	\$80.00	per drum

## 3. <u>Laboratory Analysis</u>

Item	10-day TAT	5-day TAT
EPH (Extractable Petroleum Hydrocarbons) Category I	\$60.00	\$81.00
EPH (Extractable Petroleum Hydrocarbons) Category II	\$155.00	\$210.00
TCL/TAL+30	\$480.00	\$648.00
TCL-VOA+15(10) including En Core or Terra Core Cost	\$70.00	\$94.50
TCL-BNA+15(10)	\$115.00	\$155.25
Polychlorinated Biphenyls (PCBs)	\$55.00	\$74.25
TCL Pesticides	\$75.00	\$101.25
TAL Metals	\$95.00	\$128.25
Cyanide	\$20.00	\$27.00
Single ICP Metal	\$12.00	\$16.20
Naphthalene/2-methylnaphthalene	\$75.00	\$101.25
PWTA Sampling (raw & post-treatment analysis)	\$58.00	\$72.50
Asbestos via Polarized-Light Microscopy (PEM)	\$35.00	\$43.75
Asbestos via Transmission Electron Microscopy (TEM)	\$50.00	\$62.50

ł.	LABOR		
	Item	Unit Cost	Units
	Environmental Technician	\$75.00	per hour
	Subsurface Evaluator	\$125.00	per hour
	Project Manager	\$125.00	per hour
	Licensed Site Remediation Professional	\$130.00	per hour

#### 5. REPORTING

Unit prices for reports to include cost to prepare the report, provide three (3) paper copies [four (4) copies if, Green Acres Program project], and one (1) CD-R with report in either .pdf or MS Word .doc format.

Item	Unit Cost	Units
Site Investigation Report (SIR)	\$2,500.00	per report
Remedial Investigation Report (RIR)	\$5,000.00	per report
Remedial Investigation or Remedial Action Workplan (RIW or RAW)	\$2,500.00	per report
Submit a Hazardous Discharge Site Remediation Fund (HDSRF) Application	\$3,000.00	Per application

Environmental review services shall not commence until contractor receives a Purchase Order from the Park System and shall be completed **WITHIN THIRTY (30) DAYS** of receipt of Purchase Order.

Payment schedule for services shall be as follows:

100% of contracted amount shall be paid when three (3) copies of the Preliminary Assessment Report (PAR), [four (4) copies if Green Acres program project], and one (1) CD-R with report in either .pdf or MS Word .doc format are delivered to the Monmouth County Park System.

VARIANCE IF ANY:		
The undersigned is a partnership under the laws of the State of Pennsylvania		
(check one) X a corpor	ration an individual	
having principle offices at:		
ADDRESS _2198 Pennsbury Drive, Jamison, PA	18929	
BUSINESS PHONE 609.820.0796	FAX NUMBER 800.913.7260	
E-MAIL rminarovic@rmsenvironmental.com	WEB ADDRESS www.RMSEnvironmental.com	
FEDERAL TAX ID # OR SOCIAL SECURITY #		
CONSULTANT (Printed) Raymond Minarovic	SIGNATURE	
DATED 5/3/2021		

\*Please note: requirements for Certificate of Liability Insurance to be submitted before award of contract, Page 7, Item #2.3.7 (e)\*

ALL PASI REPORTS SHALL BECOME THE PROPERTY OF THE MONMOUTH COUNTY PARK SYSTEM