St. Johns River
Water Management District
Michael A. Register, P.E., Executive Director

525 Community College Parkway S.E. • Palm Bay, FL 32909 • 321-984-4940 • www.sjrwmd.com

DATE: October 16, 2023

TO: Prospective Respondents

FROM: Mark Morris, Associate Procurement Specialist

SUBJECT: Addendum #1 to quote request, # 39227, Hazardous Industrial Waste Disposal

As a result of inquiries, the following clarifications/changes are provided for your information. Please make all appropriate changes to your bid documents. Note: More information is underlined beneath the corresponding item .

EXHIBIT 2 – COST SCHEDULE

Flammable Liquids Lab Pack, Flammable Solids Lab Pack, Corrosives Lab Pack :
Vendor is expected to perform all lab-packs, transport and dispose of drums.

Bulk Corrosives (TP/TKN, Ammonia, ICP), Bulk Corrosives (Nitric Acid, Reagents):
Laboratory Aqueous Waste profile information attached on Page 2

Vac truck service:
Three of our locations have 500 gallon used oil tanks and oil water separators which require vacuum service.

V. TIME FRAMES AND DELIVERABLES

This Agreement shall be for the period October 2023 through September 30, 2026:
Pricing will be fixed for a 3-year period.

Attachments:
Page 1, revised Addendum 1
Page 2, Waste profile information

NOTE: The Quote Due Date remains 3:00 p.m., **Friday, October 20, 2023.**

Please acknowledge receipt of this Addendum on EXHIBIT 2 - COST SCHEDULE FORM provided in the quote package.

If you have any questions, please e-mail me at rmmorris@sjrwmd.com.

LABORATORY AQUEOUS WASTE STREAMs

Orthophosphate Reagents

- Sulfuric Acid
- Antimony Potassium Tartrate
- Ammonium Molybdate
- Ascorbic Acid

Concerns: Antimony, molybdenum, corrosive (pH<2)

Color Reagents

- Platinum Chloride
- Cobalt Chloride
- Hydrochloric Acid

Concerns: 10 mg/L Platinum Chloride, 10 mg/L Cobalt Chloride, corrosive (pH<2)

Nitrate/Nitrite Reagents

- Phosphoric Acid
- Sulfanilamide
- Hydrochloric Acid
- Copper Sulfate
- Ammonium Chloride
- N-1-naphthyethyenediamine dihydrochloride
- Disodium ethylenediamine tetra acetate

Concerns: Corrosive (pH<2)

Ammonia Reagents

- Ammonium Sulfate
- Sodium Hydroxide
- Sodium Salicylate
- Sodium nitroferricyanide dihydrate
- tri-Sodium Citrate Dihydrate
- Sodium hypochlorite
- Sodium EDTA
- Sulfuric Acid

Concerns: Cyanide derivative, pH>12

Total Phosphorus Reagents

- Copper Sulfate
- Sulfuric Acid
- Potassium Sulfate
- Ammonium Molybdate
- Antimony Potassium Tartrate
- Ascorbic Acid
- Sodium Chloride
- Acetone

Concerns: Antimony, molybdenum, corrosive (pH<2)

TKN Reagents

- Sodium Potassium Tartrate
- Sodium Phosphate
- Sodium Hydroxide
- Brij 35
- Sodium Salicylate
- Sodium Nitroferricyanide
- Sodium Hypochlorite
- Copper Sulfate
- Sulfuric Acid
- Potassium Sulfate
- Sodium Citrate
- Ammonium Sulfate
- Ammonium Molybdate Tetrahydrate
- Adenosine-5'-monophosphate monohydrate from yeast
- Potassium Phosphate Monobasic

Concerns: Cyanide derivative, corrosive (pH<2)

Metals Reagents

- Hydrochloric Acid
- Nitric Acid
- Single and Multi Element Standards

Concerns: Trace amounts (~1%) of: Lead, chromium, cadmium, nickel, antimony, molybdenum, thallium, beryllium, vanadium, tin, cobalt, silver, cerium, cesium, yttrium. Corrosive (pH<2)