STATEMENT OF WORK

USCG Base San Juan Stormwater Discharge Monitoring

1.0 Background

To maintain environmental compliance and operational readiness, USCG Base San Juan requires professional stormwater discharge monitoring. This Statement of Work outlines the requirements for water testing services under the facility's National Pollutant Discharge Elimination System (NPDES) permit (NPDES ID: PRR05J005).

2.0 Scope of Work

The Contractor shall provide comprehensive environmental water testing and laboratory analysis for designated stormwater outfalls at USCG Base San Juan.

2.1 Designated Testing Locations

The Contractor is required to draw samples and monitor the following specific outfalls on the installation:

Outfall Designation	Description
Outfall 004	Stormwater Discharge Monitoring Point
Outfall 006	Stormwater Discharge Monitoring Point
Outfall 007	Stormwater Discharge Monitoring Point

2.2 Required Monitoring Parameters

The Contractor shall perform laboratory analysis on all drawn samples to test for the following required parameters:

Parameter Category	**Specific Testing Parameter**	**Benchmark / Target Concentration**
Indicator Monitoring	pH	N/A
Indicator Monitoring	Total Suspended Solids (TSS)	N/A

Indicator Monitoring	Chemical Oxygen Demand (COD)	N/A
Benchmark Monitoring	Total Recoverable Aluminum	1,100 µg/L
Benchmark Monitoring	Total Recoverable Lead (Saltwater)	210 µg/L
Benchmark Monitoring	Total Recoverable Zinc (Saltwater)	90 µg/L

3.0 Regulatory & Legal Compliance

To ensure all environmental and laboratory standards are met, the Contractor must comply with the most current editions of the following regulations:

Regulatory Framework	**Compliance Requirement**
EPA NPDES Program	Strict adherence to the testing, analysis, and reporting requirements mandated by the Environmental Protection Agency under NPDES ID: PRR05J005.
Clean Water Act (CWA)	Compliance with all federal standards for stormwater discharge and testing methodologies as outlined in 40 CFR Part 136.
USCG Environmental Standards	Adherence to the Coast Guard Safety and Environmental Health Manual (COMDTINST M5100.47 series) regarding environmental stewardship on military installations.

4.0 Security Access Requirements

As USCG Base San Juan is a restricted military installation, vendor personnel must comply with all base security and access protocols during sample collection:

Security Protocol	**Requirement Description**
Personnel Identification	All Contractor personnel must possess and present a valid, REAL ID-compliant state driver's license, passport, or approved DBIDS credential to enter the installation.

Vehicle Inspections	All Contractor service vehicles and equipment are subject to random anti-terrorism measures and full inspections by USCG Security Forces upon entry and exit.
Access Rosters	The Contractor must submit a complete roster of all assigned technicians to the Base Security Office prior to scheduled sampling visits.
Escort Requirements	If Contractor personnel do not possess independent base access credentials, they must be escorted by authorized USCG personnel while in restricted areas.

5.0 Location & Point of Contact

Government Facility Location:

USCG Base San Juan

#5 Calle La Puntilla

San Juan, Puerto Rico 00901

USCG Points of Contact:

- Abdiel Garraton: 787-306-1337 |Abdiel.J.GARRATONHERNANDEZ@uscg.mil
- Dagmar Torres: (571) 608-2157 | dagmar.torres@uscg.mil

6.0 Dates of Performance

September 1, 2026- August 31th, 2027