AWARD OF CONTRACT FOR SITE-WIDE LABORATORY TESTING SERVICES SOMERSET COUNTY – BELLE MEAD DEPOT, HILLSBOROUGH, NEW JERSEY CONTRACT #CC-0130-23R3 FIRST YEAR OF A TWO-YEAR CONTRACT

WHEREAS, the Chief Financial Officer of Somerset County has certified in writing the availability of funds for the purposes set forth in this Resolution, such certification on file with the Clerk of the Board, and such funds are provided for in the duly adopted budget of the County of Somerset, line item (13-293-00-050-802-000) \$174,004.00; and,

WHEREAS, one (1) sealed bid response was received, opened and read in public on Thursday, April 4, 2024 at 3:00 P.M. prevailing time for Site-Wide Laboratory Testing Services Somerset County – Belle Mead Depot, Hillsborough, New Jersey, Contract #CC-0130-23R3; and,

WHEREAS, the bid was reviewed by the County Engineer and it was determined that the bid as submitted by Pace Analytical Services, LLC, 2665 Long Lake Road, Suite 300, Roseville, MN 55113 meets the requirements of the County specifications for:

Parameter	Soil Method Number	Groundwater Method Number	Sample Quantity (not guaranteed)	1 Week TAT Cost (per sample)	Extended Cost (per sample x quantity)
Volatile Organic Compounds with SIMS Analysis	8260	х	75	\$72.00	\$5,400.00
Volatile Organic Compounds with SIMS Analysis	х	8260 / 504.1 / 524.2	75	\$107.00	\$8,025.00
Base Neutrals Compounds with SIMS Analysis	8270	Х	75	\$135.00	\$10,125.00
Base Neutrals Compounds with SIMS Analysis	х	8270	75	\$175.00	\$13,125.00
1, 4-Dioxane Via SVOC Low Level Isotope Dilution	х	8270	25	\$115.00	\$2,875.00
Poly Aromatic Hydrocarbons	8270	х	50	\$115.00	\$5,750.00
Poly Aromatic Hydrocarbons (unfiltered - GW only)	Х	8270	50	\$115.00	\$5,750.00
Poly Aromatic Hydrocarbons (filtered - GW only)	х	8270	50	\$130.00	\$6,500.00
Polychlorinated Biphenyls	8082	Х	13	\$65.00	\$845.00
Polychlorinated Biphenyls	X	8082	12	\$65.00	\$780.00
Pesticides	8081	Х	13	\$85.00	\$1,105.00
Pesticides	X	8081	12	\$85.00	\$1,020.00
Target Analyte List Metals	6010 / 7471	Х	50	\$100.00	\$5,000.00
Target Analyte List Metals (unfiltered - GW only)	х	6010 / 6020 / 7470 / 200.7 / 200.8	50	\$100.00	\$5,000.00
Target Analyte List Metals (filtered - GW only)	х	6010 / 6020 / 7470 / 200.7 / 200.8	50	\$115.00	\$5,750.00
Extractable Petroleum Hydrocarbons - Category 1	NJDEP EPH	х	75	\$65.00	\$4,875.00
Extractable Petroleum Hydrocarbons - Category 2	NJDEP EPH	Х	75	\$130.00	\$9,750.00
Total Petroleum Hydrocarbons	8015 / OQA-QAM- 025	х	2	\$75.00	\$150.00
TCLP Volatile Organic Compounds	8260	Х	13	\$95.00	\$1,235.00

SPLP Volatile Organic Compounds	8260	х	12	\$110.00	\$1,320.00
TCLP Semi-Volatile Organic Compounds	8270	х	13	\$210.00	\$2,730.00
SPLP Semi-Volatile Organic Compounds	8270	х	12	\$210.00	\$2,520.00
TCLP Pesticides	8081	Х	13	\$105.00	\$1,365.00
SPLP Pesticides	8081	Х	12	\$105.00	\$1,260.00
TCLP Herbicides	8151	Х	13	\$160.00	\$2,080.00
SPLP Herbicides	8151	Х	12	\$160.00	\$1,920.00
TCLP Metals	6010 / 7471	х	13	\$110.00	\$1,430.00
SPLP Metals	6010 / 7471	Х	12	\$110.00	\$1,320.00
Corrosivity (pH)	9040 / 9045	Х	13	\$15.00	\$195.00
Corrosivity (pH)	х	9040 / 4500-H B	12	\$15.00	\$180.00
Cyanide/Sulfide Reactivity	7.3	х	13	\$27.00	\$351.00
Cyanide/Sulfide Reactivity	X	7.3	12	\$27.00	\$324.00
Ignitability	1030	х	25	\$15.00	\$375,00
Paint Filter	9095	Х	25	\$15.00	\$375.00
Alkalinity	х	2320B	25	\$22.00	\$550.00
Temperature	x	2550B	25	\$15.00	\$375.00
Redox Potential (Eh)	х	2580	25	\$45.00	\$1,125.00
Dissolved Oxygen	х	4500-O C	25	\$65.00	\$1,625.00
Methane, Ethane, Ethene	х	RSK-175	25	\$115.00	\$2,875.00
Chloride, Sulfate	х	300	25	\$40.00	\$1,000.00
Nitrate, Nitrite	Х	4500-NO3 F	25	\$30.00	\$750.00
Biochemical Oxygen Demand	X	5210B	25	\$25.00	\$625.00
Chemical Oxygen Demand	х	410.4 / 5220D	25	\$27.00	\$675.00
Total Organic Carbon	Lloyd Kahn	х	25	\$70.00	\$1,750.00
Total Organic Carbon	9060	х	45	\$70.00	\$3,150.00
Total Organic Carbon	х	SM 5310 B-11	30	\$40.00	\$1,200.00
Dissolved Organic Carbon	Х	5310	25	\$40.00	\$1,000.00
Sieve Analysis with Hydrometer	ASTM SM2540G	х	50	\$115:00	\$5,750.00
Hexavalent Chromium	7196A	Х	13	\$80.00	\$1,040.00
Hexavalent Chromium	X	7199	12	\$27.00	\$324.00
Volatile Fatty Acids	Х	AM23G	25	\$200.00	\$5,000.00
Conductivity	Х	SM 2510B	50 ,	\$15.00	\$750.00
Hardness	Х	200.7 / 2340B	50	\$20.00	\$1,000.00
PFAS (DoD 24 Analytes List)	537	Х	13	\$285.00	\$3,705.00
PFAS (DoD 24 Analytes List)	X	537	12	\$275.00	\$3,300.00
PFNA, PFOA, PFOS Only	537	Х	13	\$235.00	\$3,055.00
PFNA, PFOA, PFOS Only	Х	537	12	\$225.00	\$2,700.00
Dehalococcoides and Functional Genes	х	CENSUS	25	\$530.00	\$13,250.00
Dehalobacter	Х	CENSUS	25	\$130.00	\$3,250.00
Carbon Stable Isotope Analysis	Х	CSIA	25	\$135.00	\$3,375.00
	TOTAL	BID:			\$174,004.00

Supplemental Unit Costs:	\$1C 00
Sample Cancellation Fee	\$16.00
Sample Extraction and Hold Fee	\$45.00 (non-PFAS)
Sample Disposal Fee	\$6.00
PFAS-Free DI Water (1 L)	\$25.00
Provide fastest turnaround time for PFAS analyses	12 day (must check w/lab)

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of the County of Somerset that the bid as submitted by Pace Analytical Services, LLC be and is hereby accepted for the items as listed above for the first year of a two-year contract; and

BE IT FURTHER RESOLVED by the Board of Commissioners of the County of Somerset that the Director and Clerk of the Board are hereby authorized to execute the proper contract and the Purchasing Agent is hereby authorized to issue a Purchase Order per bid proposal and specifications approved as to form by County Counsel.



I, Kelly L. Mager, Clerk of the Board of County Commissioners of the County of Somerset in the State of New Jersey, do hereby certify that the foregoing is a true copy of a Resolution adopted by said Board of County Commissioners at its regular paeeting on May 28, 2024.

Kelly L. Mager, Clerk of the Board

Approved as to Form and Legality

Joseph DeMarco, County Counsel