REQUEST FOR PROPOSALS

ENVIRONMENTAL CONSULTING, TESTING, OVERSIGHT AND SERVICES

John T. Mahon, Executive Director Housing Authority of the City of Bayonne (BHA) jmahon@bayonneha.org



Prepared by:



Girish Mehta, P.E., LSRP
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Due Date: July 29, 2025



1.0 Executive Summary:

Prestige Environmental, Inc. ("PEi"), a mid-sized environmental engineering firm with over thirty years of experience is pleased to respond to this Request for Proposals ("RFP") for "Environmental Consulting, testing Oversight and Monitoring Services" to the Housing Authority of The City of Bayonne ("BHA"). All services will be provided in accordance with the existing rules, order, directive, regulations and handbooks promulgated by the United States Department of Housing and Urban Development ("HUD") and with the New Jersey State Law.

PEi is best suited for this assignment based on its qualified project teams' immense experience with providing professional environmental consulting services including, but not limited to analytical, biological and microbial services ranging from, but not limited to, bioremediation support, water and wastewater, hazardous waste and soil. The firm has Professional Engineers, four (4) Licensed Site Remediation Professionals ("LSRPs"), geologists, scientists and field technicians on staff that can take any project from inception to regulatory closure. Over the years, these staff members have worked on many projects, including complex projects involving multiple sites and simultaneous survey, analysis, and action items. Thus, the BHA can be confident that this team can complete technical work in all phases of the assignment.

PEi is registered with the New Jersey Division of Revenue, a copy of the firm's Business Registration Certificate is attached in the Certificates Section. PEi is also a certified Small Business Enterprise ("SBE"), Minority Business Enterprise ("MBE"), and Disadvantaged Business Enterprise ("DBE") and holds a GSA contract (# GS-10F-0166T). Prestige Environmental, Inc. has applied their skillsets to great success in past projects serving various federal, state and municipal clients, including public housing authorities. The firm has secured an outstanding reputation in the New Jersey market and has built strong relationships with the New Jersey Department of Environmental Protection ("NJDEP") and United States Environmental Protection Agency ("USEPA").

Operations will be headquartered at Prestige Environmental, Inc.'s Somerset, New Jersey based office. PEi has assembled an outstanding project team for this assignment. The firm's Principal Engineer, Girish Mehta, P.E., LSRP will be in charge of coordination and communication with the BHA. Senior Associate, Xerxes Antia, P.E., LSRP, will serve as the Senior Associate for concept development, project specifications, and statutory submissions. The scientists will perform fieldwork as needed, and their efforts will be directed by Chris Del Monico, LSRP, Senior Project Manager. The project team will be supplemented by support staff members as required including Kevin Geiger, LSRP, Project Manager and Elias Liakos, PFAS Project Manager.



The experience of the project team is critical because of the characteristic setting and complex nature of environmental issues relative to the sites. A successful project is the result of a combined effort initiated as one integrated system. PEi has created a seamless Project Team to deliver that result for the Housing Authority.

The Qualifications section of this proposal will detail relevant project summaries to show a clear understanding of regulatory criteria and community concerns, as well as the project team's experience in working on the federal, state, county and municipal projects. Because this assignment requires strategic planning and execution, a preassignment meeting with the BHA's team can set a course for the economic value of the community investment.

2.0 Professional Service Qualifications:

Firm Information:

Prestige Environmental, Inc. (PEi) 220 Davidson Avenue, Suite 307 Somerset, New Jersey 08873 T. (908) 757-9700 www.prestige-environmental.com

Business Organization:

10 employees, One office- Somerset, New Jersey Girish Mehta, P.E., LSRP, 100% Ownership Incorporated in New Jersey on October 28, 1993

Key Contact:

Girish Mehta, P.E., LSRP, President and Principal Engineer C. (908) 875-9854 girish.mehta@prestige-environmental.com

Key Personnel:

Girish Mehta, P.E., LSRP, Principal Engineer

Mr. Mehta has over 30 years of experience in environmental due diligence, engineering and planning, site remediation, underground and aboveground storage tank ("UST/AST") services, and health and safety consulting. He established Prestige Environmental, Inc. in 1993, with a focus on providing quality environmental and engineering services in the tri-state area. Mr. Mehta has significant experience with consulting on large-scale environmental remediation projects. Clientele includes federal, state, county and municipal government, housing authorities, financial institutions, insurance companies, real estate firms and developers, public sector services, industrial and manufacturing corporations, small businesses, small and bigbox retail corporations, utilities and law firms.



Xerxes Antia, P.E., LSRP, Senior Associate

Mr. Antia will be directing and managing all environmental aspects of the project. Mr. Antia has over 30 years of experience as an environmental professional engaged in UST/AST services, environmental impact assessments, feasibility studies, property assessments, remedial investigations, site cleanups, project management, and quality assurance and quality control. His expertise includes compliance assessments, contamination delineation and remediation, waste characterization, development of remedial options and detailed cost estimates, feasibility studies, cost-benefit analyses, and formulating and implementing quality assurance and quality control programs. He has played key engineering roles in assessment, investigation and remediation of numerous federal facilities and private industrial sites.

Chris Del Monico, LSRP, Senior Project Manager

Mr. Del Monico has over 20 years of experience in environmental investigation and remediation. As an Associate, Mr. Del Monico is responsible for directing all aspects of projects and residential/commercial/industrial remediation from conception to completion within time and budgetary parameters. He manages all aspects of project execution including developing workplans, project execution, developing analytical criteria, reports, time and expense estimates, and assumes budgetary and business development responsibilities.

Kevin Geiger, LSRP, Project Manager

Mr. Geiger has over 9 years of experience in environmental investigations and remediation. As a Project Manager, Mr. Geiger is responsible for managing all aspects of projects and residential/commercial/industrial remediation from conception to issuance of the response action outcome (RAO). He manages all aspects of project execution including developing workplans, project execution, developing analytical criteria, forms, reports and submissions.

S. Elias Liakos, Project Manager- PFAS

Mr. Liakos has experience in remedial investigations, construction management, emergency response, and logistical problem-solving. Mr. Liakos has helped manage large-scale PFAS investigation on a previous fuel tank farm, large portfolios of remediation projects for a public utility company and provided technical sampling and analysis consulting services to USEPA for fast-paced and high-stakes emergency responses. Mr. Liakos seeks quantitative metrics to address the most complex problems concerning pollution control, cost control, and remedial investigations and methods for innovative project management to develop and deploy creative yet practical solutions.

Copies of Resumes and Licenses of key personnel are attached in the Resumes Section.



3.0 Relevant Experience

The following is a listing of work products from Prestige Environmental, Inc. organized to correspond to the qualifications needed for the BHA's projects, giving a clear understanding of the team capabilities.

New Brunswick Avenue- Woodbridge Housing Authority Facility Township of Woodbridge, Middlesex County, New Jersey



Prestige Environmental, Inc. was retained by the Woodbridge Housing Authority to remove a 550-gallon diesel fuel underground storage tank ("UST") at one of their apartment housing facilities. The scope of work included removal, cleaning, liquid waste disposal, and disposal of the tank and associated piping. During the UST removal visual observation of discharge was observed and a Spill was called into NJDEP and a Case number was assigned to the Site.

During the UST removal groundwater was also encountered in the excavated pit. A remedial investigation was performed to determine the extent of soil removal and evaluate if there were any impacts to groundwater.

Six (6) soil borings were advanced, and eight (8) soil samples were collected from the excavation area for laboratory analysis in accordance with N.J.A.C. 7:26E and the "NJDEP Field Sampling Procedures Manual". Based on visual and olfactory inspection in addition of Photoionization Detector ("PID") readings, one of the soil borings was developed into a temporary well for groundwater sampling. The post excavation soil samples were below the NJDEP's most stringent Soil Remediation Standards and Screening Levels. The groundwater results indicated the containment levels were at Groundwater Quality Conditions ("GWQC") for Class II-A area.

Based on the analytical results, one of Prestige Environmental, Inc.'s Licensed Site Remediation Professionals ("LSRPs") issued a Response Action Outcome ("RAO") to the NJDEP for the UST.

References:

Christina Smolder, Director of Finance Woodbridge Housing Authority 800B Bunns Lane, Woodbridge, NJ 07095 T. (732) 634-2750 csmolder@woodbridgehousingauthority.org



Cherry Street Property- Elizabeth Coalition to House the Homeless City of Elizabeth, Union County, New Jersey



Prestige Environmental, Inc. conducted a Phase I Environmental Site Assessment ("Phase I ESA") in accordance with ASTM: E-1527-21 for an undeveloped vacant property to identify recognized environmental evaluate conditions ("RECs"), controlled recognized environmental conditions ("CRECs"), historical recognized environmental ("HRECs"), conditions and de minimis conditions.

Based on review of Sanborn® fire insurance maps and historical aerial photographs, it was determined that the Site was initially developed with a dwelling. Review of the Historical City Directories also identified the historical tenant of the Site. In addition, a document review via Open Public Records Act ("OPRA") identified a Results of Asbestos Content Analysis Report, which identified asbestos containing materials ("ACM") was not a concern during demolition of the dwelling.

The initial heat source of the former structure was unknown and there was a potential presence of a heating oil underground storage tank ("UST"). Therefore, a geophysical investigation was conducted to identify if any USTs were present on the Site. The investigation identified no subsurface anomalies consistent with an UST.

Based upon the review of information obtained via databases review and OPRA, observations made during the site inspection, and the geophysical survey, no RECs were identified.

References:

Linda Flores-Tober, Executive Director Elizabeth Coalition to House the Homeless 118 Division Street Elizabeth, NJ 07201 T. (908) 355-2060 Coalition118@optonline.net



Berry Gardens- Jersey City Housing Authority City of Jersey City, Hudson County, New Jersey



Prestige Environmental, Inc. was retained on behalf of Siemens Industry, Inc. to perform a limited asbestos containing material ("ACM") assessment for the Berry Gardens- Jersey City Housing Authority property.

The goal of the inspection was to identify ACM that may be impacted by the scheduled renovation activities. The assessment

encompassed the accessible interior and exterior surfaces and materials indicated on contract drawings. In addition, Prestige Environmental, Inc. sampled caulks and glazing associated with the building component which were likely to be impacted by the scheduled renovations for Polychlorinated Biphenyls ("PCB") via Method 8082 from EPA's SW-846.

Upon completion of the assessment, Prestige Environmental, Inc. prepared a Technical Specifications for treatment and disposal of the identified hazardous materials, as necessary to facilitate the renovation project. These Plans and Specifications sections detailed the site-specific conditions including work locations, material quantities, methods of abatement and area preparations, including any site idiosyncrasies (i.e., access to electric, water, air filtration device(s) location, and any potential safety and health hazards).

Prestige Environmental, Inc. also provided full-time air monitoring and project supervision during the asbestos abatement and window removal activities performed by the General Contractor. The on-site Industrial Hygiene Technician ("IHT") monitored the abatement contractor's performance, conducted necessary inspections and collected and analyzed air samples during the abatement work. The IHT also monitored onsite activities for regulatory compliance and work practices.

References:

Nathaniel Gee, PMP, Project Manager Siemens Industry, Inc. 150 Royall Street, Canton, MA 02021 T. (339) 206-5998 nathaniel.gee@siemens.com



Green Acres Preliminary Assessments - Four (4) Public Parks City of Jersey City, Hudson County, New Jersey



Prestige Environmental, Inc. was engaged by the City of Jersey City, NJ to conduct Preliminary Assessments ("PAs") in accordance with the Green Acres Program Rules under Licensed Site Remediation Professional ("LSRP") oversight on four (4) public parks located within the City.

The work was performed in compliance with the New Jersey Department of Environmental Protection ("NJDEP")

regulations and guidelines N.J.A.C. 7:26E ("Technical Requirements for Site Remediation"), N.J.A.C. 7:36 ("Green Acres Program")- Sub Chapter 8 ("Local Government Unit Acquisition Projects), NJDEP's March 2018 Preliminary Assessment Technical Guidance document and the City's protocol's.

The Preliminary Assessments included the evaluation of the current condition of the subject properties and the surrounding areas and to compile information that was readily available from the City as well as federal, state and local records related to environmental issues. The scope of work also included: a site inspection of the site and surrounding public lands; review of historical documents in order to develop a history of the previous uses of the property, review of local government records, an environmental database search, review of historical resources and upon completion of the investigative portion of the assessment the preparation of the report. The report included findings, opinions and conclusions with respect to areas of concern ("AOCs") and included recommendations with respect to the AOCs.

References:

Drew Banghart, Deputy Director City of Jersey City Division of Engineer 13-15 Linden Avenue East Jersey City, NJ 07305 T. (201) 547-4411 DBanghart@jcnj.org



Lenape Park- Green Acres

Township of East Brunswick, Middlesex County, New Jersey



Prestige Environmental, Inc. was retained by the Township of East Brunswick to conduct a Preliminary Assessment ("PA") for the approximately 8.37-acre Lenape Park property. The PA was prepared for the Township as part of the NJDEP Green Acres grant requirement. The work was performed in compliance with NJDEP regulations and guidelines, including Technical Requirements for Site Remediation ("TRSR")

New Jersey Administrative Code (N.J.A.C.) 7:26E-3.1 through 3.2, the NJDEP Preliminary Assessment Technical Guidance Document (Version 1.3 dated March 2018) and the Green Acres Program Preliminary Assessment Checklist (October 2022).

The purpose of the PA was to identify the presence of Areas of Concern ("AOCs"). The PA included review of information provided by the Township; engaged Environmental Data Resource, Inc. ("EDR") to search the City Directory Abstract for historical addresses at the Site; reviewed historical Sanborn® fire insurance maps, aerial photographs, topographic maps, and environmental databases radius map for the Site and surrounding areas; submitted an Open Public Records Act ("OPRA") request to the NJDEP and Middlesex County; and conducted a site inspection.

The PA Report was prepared based upon the review of historical sources, site reconnaissance and review of reasonable ascertainable and practically reviewable standard environmental records. The report was submitted and accepted by the NJDEP.

References:

Mark W. Kataryniak, P.E., PTOE, Manager of Engineering Services Department of Planning & Engineering Township of East Brunswick 4 Harts Lane, East Brunswick, NJ 08816 T. (732) 390-6870 MKataryniak@eastbrunswick.org



Hudson House (Former Statco Warehouse Co. Inc.) City of Jersey City, Hudson County New Jersey



The 4.6-acre parcel has a history of 100+ years of industrial use. Prestige Environmental, Inc. was retained to perform the Licensed Site Remediation Professional ("LSRP") functions with respect to the environmental investigation and remediation. Prestige Environmental, Inc. conducted a Preliminary Assessment ("PA") which identified fifteen

(15) areas of environmental concern ("AOCs"). The results of the PA were based upon several site inspection and historic research and activities.

Pursuant to the results from the preliminary assessment ("PA"), Prestige Environmental, Inc. developed a strategy and budget for remedial investigation and corrective action. The additional scope of work includes: evaluation of concrete and building material for reuse, soil and groundwater investigation, remedial investigation ("RI")/remedial investigation workplan ("RAWP"), soil delineation, excavation and disposal of contaminated soil and sediments and supervision during construction.

The Cast Iron Lofts I & II City of Jersey City, Hudson County, New Jersey



The developer engaged the services of Prestige Environmental, Inc. to facilitate construction of residential buildings on a property with a long history of environmental issues. The firm conducted environmental investigations and obtained regulatory agencies' approvals for redevelopment. Prestige Environmental, Inc. proposed a site-wide deed notice and engineering controls, on the basis that capping historic fill with a concrete grade slab was protective of the environment

and human health and was permissible under regulations.

Prestige Environmental, Inc.'s LSRP established Classification Exception Area ("CEA") for groundwater, institutional and engineering controls for soil, submitted reports, forms, certifications, deed notice and soil permit to NJDEP, and issued final approval in the form a Response Action Outcome ("RAO").

References:

George Garcia, Esq., Partner Connell Foley LLP 2510 Plaza Five Jersey City, New Jersey 07311 ggarcia@connellfoley.com



Princeton Meadows Golf Course, Plainsboro Township, Middlesex County, New Jerey Prestige Environmental, Inc. has been retained by the County of Middlesex to provide comprehensive environmental engineering services for the Princeton Meadows Golf Course located in Plainsboro Township, New Jersey. Review of previous reports indicated that gasoline and diesel fuel were released from underground storage tanks ("USTs") prior to the tanks removal in 1992.

The scope of services Prestige Environmental, Inc. is currently providing are required to progress the case towards the issuance of a Remedial Action Outcome ("RAO"). The key tasks being performed include the modification and completion of the Remedial Investigation ("RI"), groundwater sampling, additional monitoring well installation and delineation, pilot tests, Enhanced Fluid Recovery ("EFR") tests on several monitoring wells, development of a Remedial Action Workplan ("RAWP"), preparation of contract plans and specifications for site remediation with Licensed Site Remediation Professional ("LSRP") construction administration and construction inspection services, land surveying, and as needed approvals and permits.

Middlesex County Fire Academy, Sayreville, Middlesex County, New Jersey

Prestige Environmental, Inc. has been retained by the County of Middlesex to provided professional environmental engineering and construction administration services for the reconstruction of the Flammable Liquids Training Area at the Middlesex County Fire Training Academy located in Sayreville, New Jersey. The Site operates primarily as a fire training center and headquarters of the Middlesex County Hazardous Materials Response Unit. It has operated continuously in this manner since circa 1990.

The firm is providing Licensed Site Remediation Professional ("LSRP") oversight for completing the remedial activities such as excavation, characterization and off-site disposal of soils; collection of post-remediation samples, installation of monitoring wells, enhanced fluid recovery (EFR), groundwater sampling, PFAS investigation, associated inspections and submissions of reports on the remedial activities conducted at the site. The scope of work also includes providing qualified personnel, equipment and supplies to perform the field and office work necessary for the completion of the project, development of project specifications, budgets and review of shop drawings and associated calculations.

References:

Ron Sendner, County Engineer Middlesex County- Office of Engineering 75 Bayard Street, New Brunswick, NJ 08901 T. (732) 745-3248 Ronald.Sendner@co.middlesex.nj.us



Department of Public Works ("DPW"), Fire and Police Department Facilities Underground Petroleum Tank Replacement Union Township, Union County, New Jersey



Prestige Environmental, Inc. was retained by Union Township to provide turnkey environmental engineering services for the replacement of underground petroleum tank systems at multiple locations. In addition, Prestige Environmental, Inc. provided Licensed Site Remediation Professional ("LSRP") services.

The services provided included design, planning, procurement and installation of aboveground storage tanks ("ASTs"), pumps, canopies and accessories. Followed by the removal of existing underground storage tanks ("USTs"), site assessment, submission of reports to the NJDEP and issuance of final approvals and response action outcomes ("RAOs") by the LSRP.

Union Public Library Demolition Union Township, Union County, New Jersey



Prestige Environmental, Inc. provided turnkey environmental engineering services to the Township of Union for the demolition of the public library. Services included: file review; preparation of a Preliminary Assessment ("PA"), Site Investigation ("SI"), Remedial Investigation ("RI"), and Remedial Action ("RA") reports and submission to NJDEP along with attachments; geophysical investigation; asbestos and lead based paint

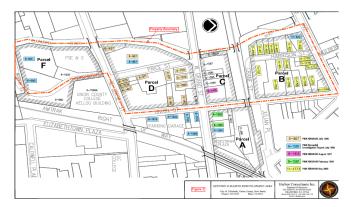
investigation; asbestos abatement and disposal; soil sampling, delineation and excavation; preparation of bid specification and package; demolition debris materials characterization and disposal; and construction support and oversight. The services were provided to facilitate the construction of a new library building.

Reference:

Mr. Don Travisano, Township Business Administrator Township of Union 1976 Morris Avenue, Union, NJ 07083 T. (908) 851-8500 dtravisano@uniontownship.com



The Midtown Elizabeth Redevelopment Project (Parcels A, B, C, D, F and J) City of Elizabeth, Union County, New Jersey



Prestige Environmental, Inc. was engaged by the City of Elizabeth to augment efforts initiated by the City to facilitate the redevelopment of the 20-acre parcel in the central business district of the City. The project was funded by the "2011 USEPA Brownfield Community-Wide Assessment Grant" for the Midtown Urban Redevelopment Area ("MURA") and the Neighborhood Revitalization Tax Credit District ("NRTCD"). The purpose of the Grant was to assess environmental conditions within the project area and identify sites with specific environmental issues. That information was then integrated into a redevelopment plan and design to develop remedial options and cost estimates to resolve environmental issues.

The project involved acquisition of parcels; demolition of structures and land clearing; construction of residential, office and commercial structures with ancillary parking; and construction of infrastructure such as roads, sidewalks, and utilities. Several properties with historical operations such as: automobile repairs; garment manufacturing; gasoline service stations; coal and wood storage; photo development; junk yard; and dye plant were located within the project area. Petroleum underground storage tanks ("USTs") were located on several parcels.

The NJDEP regulations, including soil and groundwater cleanup standards and timeframes for site remediation presented a blend of unique challenges and complexities for the Midtown Elizabeth Redevelopment Project. Also, the project area had undergone a major transformation since the last investigation was performed in 2000. Land use has changed, and many structures had been demolished. Past analytical data was compared with the current regulatory standards to determine whether additional investigation was warranted. As limited groundwater investigation was conducted in the past, the impact of environmentally sensitive parcels on the groundwater quality was assessed.



The scope of services Prestige Environmental, Inc. provided for the City of Elizabeth included Preliminary Assessment ("PA"); order-of-magnitude analysis for soil; soil investigation; historic fill investigation; groundwater investigation; underground storage tank ("UST") investigation; preparation and submission to NJDEP of Preliminary Assessment Report ("PAR"), Site Investigation Report ("SIR"), Remedial Investigation Report ("RIWP") in accordance with applicable regulatory standards; excavation and disposal of contaminated soil; Remedial Action Permit ("RAP") for soil and groundwater with institutional and engineering controls; and established deed notices and Classification Exception Area ("CEA") for groundwater.

Based on Prestige Environmental, Inc.'s familiarity with the regulatory criteria and community concerns of the City of Elizabeth- Midtown Redevelopment Project, the firm has been hired by each of the parcel developers for Parcel A, B, D, F and J to assist with the redevelopment. The scope of work Prestige Environmental, Inc. has been providing to the parcel Developers has included: review of site plans and foundation design; providing details on presumptive remedy to mitigate vapor mitigation issues; preparation and submission of applicable forms and permits for the redevelopment to the regulatory agencies; preparation of Remedial Action Workplan ("RAWP"), Health and Safety Plan ("HASP") and Receptor Evaluation ("RE"); inspection during the excavation of building foundation and utilities; management of soil and groundwater; and ensure remedial action at the site by confirming the engineering and institutional controls (Cap and Deed Notice).

In addition, Prestige Environmental, Inc. provides Licensed Site Remediation Professional ("LSRP") oversight. Upon completion of the redevelopment, the LSRP issues the final approval for the Parcel in the form of a Response Action Outcome ("RAO"), which certifies that the remedial investigation and corrective actions have been completed and are protective of the public health and environment.

References:

Phyllis Reich
Project Coordinator Redevelopment
City of Elizabeth
50 Winfield Scott Plaza, Elizabeth NJ 07201
T. (908) 820-4037
preich@elizabethnj.org



French Landfill Superfund Site Brick Township, Ocean County, New Jersey



Brick Township, New Jersey acquired the French Landfill in 1973 and continued operating it until May 1979. The Site was added to the National Priorities List ("NPL") in September 1983. During its operation, the 42-acre landfill received municipal solid wastes, bulky and incompatible debris, construction wastes, bulk liquid wastes, sewage and septic wastes. An undetermined quantity of 55-gallon drums was also disposed of at the site. The landfill has been confirmed as the source of groundwater contamination to a distance of about 1 mile to the southeast, encompassing about 470 acres. A Groundwater Use Restriction Area ("GURA") and Classified Exception Area ("CEA") have been established within the impacted area.

To comply with the applicable local, state and federal regulations, the remedial design for the Site incorporated several key components including: a landfill cap; storm water management system; a passive landfill gas venting system; landscaping including soil erosion and sediment controls; and ancillary design components. In December 2011, the Township signed a redevelopment agreement for the construction and operation of a 6.5 MW capacity solar facility. Installation of solar panels and associated site improvements were required as part of the redevelopment of the site.

The elements of a Post-Closure Operations & Maintenance ("O&M") Plan set forth in 40 CFR 258.60(c), 40 CFR 258.61, and N.J.A.C. 7:26-2A.9 et seq. include: regular inspection, maintaining the integrity and effectiveness of the final cover, repairing effects of settlement and erosion, slope stability, and groundwater and landfill gas migration monitoring. The Township has engaged Prestige Environmental for the post-closure monitoring of the landfill since October 2014. The firm is currently on a 20-year closure plan with the Township.



Based on USEPA recommendations, the Township is required to analyze groundwater samples for Per- and polyfluoroalkyl substances ("PFAS"). The requirement is based upon the USEPA's designation of two (2) compounds PFOS and PFOA a.k.a PFAS as hazardous substances under the federal Comprehensive Environmental Response, Compensation, and Liability Act ("CERCLA"). Effective July 8, 2024, under CERCLA, PFOS and PFOA are now subject to investigation, reporting and remediation requirements. Prestige Environmental, Inc. is currently selecting wells, located at strategic locations for groundwater sampling to evaluate the presence of PFAS. The groundwater sampling will be conducted in accordance with the guidance developed by Interstate Technology Regulatory Council ("ITRC") PFAS team.

Since 2014, Prestige Environmental, Inc. performed several inspections (semiannual and annual) to maintain the integrity and effectiveness of the final cover, repairs to erosion to maintain slope stability, groundwater sampling, vapor intrusion and methane gas survey, and submitted reports to the USEPA. The firm's competence is demonstrated below:

Received EPA coordinator's acceptance of all reports without corrections or amendments.

- Received favorable review from EPA coordinator and inspection team during two
 (2) five-year reviews via joint site inspection in 2017 and 2021
- Improved drainage at the storm water basin by correcting design-related issues
- Improved community relations by addressing homeowners' concerns
- Reduced the annual cost of O&M from \$302,673 in 2014 to \$198,732 in 2015 and \$160,428 in 2016. Prestige Environmental, Inc. is committed to an annual O&M cost of \$125,000 for the next 10 years.

References:

Joanne Bergin
Business Administrator
Brick Township
401 Chambers Bridge Road
Brick, NJ 08723
T. (732) 262-2933
jbergin@twp.brick.nj.us

Elissa C. Commins, P.E., CFM
Township Engineer & Floodplain Manager
Township of Brick
401 Chambers Bridge Road
Brick, NJ 08723
T. (732) 262-1040
ecommins@twp.brick.nj.us



4.0 Scope of Services:

Prestige Environmental, Inc. ("PEi") has a qualified Project Team who have extensive experience and knowledge including but not limited to the following services: Phase I and Phase II Environmental Assessments; Preliminary Assessment ("PA") and any additional Site Investigation (if required) for compliance with The Green Acres Program and Green Acres Rules (N.J.A.C.7:36); Soil Sampling and Testing; Well Water Testing in accordance with the NJDEP Private Well Testing Act; preparation and filing of required federal, state and local reports and documents (i.e. Deed Notices, Remedial Action Progress Report, Biennial Certification, etc.). In addition, services pertaining to Underground Storage Tank ("UST") Remediation including product recovery, monitoring well installation and abandonment, groundwater sampling and waste disposal consulting.

Prestige Environmental, Inc. is qualified and experienced in providing consulting, sampling and conclusive bio/analytical results and reporting as needed in an array of industries. Prestige Environmental, Inc. is a New Jersey State Certified Environmental Laboratory (Laboratory Certification ID No. 18037). The laboratory which the firm uses for analysis, Eurofins Edison, is a Nationally Accredited Environmental Laboratory (Laboratory Certification ID No. 12028). Sampling services include but are not limited to, water and wastewater, soil, hazardous waste and chemistry (inorganic/organic).

In addition the firm routinely provides the following services: Site Investigation ("SI"); Remedial Investigation ("RI"); Remedial Investigation Workplans ("RIW"); Remedial Action Progress Reports ("RAPR"); Remedial Action Workplan ("RAW"); Remedial Action ("RA"); Vapor Intrusion Investigation; Site Remediation; Biennial Certification/Deed Notice; Remedial Action Permit ("RAP") for Soil and Groundwater; Underground Storage Tank ("UST") and Aboveground Storage Tank ("AST") Permitting, Design, Inspection, Operation, Installation, Removal, Maintenance and Compliance; Environmental Engineering; Brownfield Redevelopment and Cleanup; Soil Gas Survey, Vapor Intrusion Survey and Mitigation; Project management; Construction Oversight; Preparation and Submission of Forms and Permits; Development of Bid Specifications and Budgets; Liaison with Regulatory Agencies; Quality Control/Quality Assurance Plans ("QAPPs"); Cost Estimates; Geophysical Investigation; Hazardous Waste Removal and Disposal; Health and Safety; Public Notification and Community Relation; Expert Testimony; and other additional environmental engineering services. The firm also specializes in the rapidly evolving discipline of Per-and Polyflouroalkyl Substances ("PFAS") investigation and remediation.

All services will be provided in accordance with the existing rules, orders, directives, regulations and handbooks promulgated by the United States Department of Housing and Urban Development ("HUD") and the New Jersey State Law. A brief description of the key services and proposed methodologies follows.



Phase I Environmental Site Assessment ("Phase I ESA")

The Phase I Environmental Site Assessment ("ESA") is intended to permit a user to satisfy one of the requirements of the requirements to qualify for the innocent landowner, contiguous property owner or bona fide prospective purchaser limitation on Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA") liability as defined in 42 U.S.C. § 9601.

The Phase I ESA will be performed in accordance with the American Society for Testing and Materials Standard (ASTM: E-1527-21) "Standard Practice for Environmental Site Assessments", for the purpose of assessing the environmental condition of the property, and to identify a Recognized Environmental Condition ("REC") associated with the Site.

Pursuant to ASTM E1527-27 an REC is defined as "(1) the presence of hazardous substances or petroleum products in, on or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on or at the subject property under conditions that pose a material threat of a future release to the environment."

The Phase I ESA will be conducted or directly supervised by a person who meets the requirements of a qualified Environmental Professional.

The Scope of Work includes the following:

- Site Reconnaissance of the site and adjoining properties to observe current and past conditions and uses;
- Review of historical records including: Sanborn® fire insurance maps, historical aerial photographs, historical city directories and historical topographic maps;
- Review of environmental database search report of federal, state, tribal and local government regulatory records;
- Review of state and local government City records including those of state environmental agencies, fire, health and building departments;
- Interviews with past and current property owners/operators/occupants
- Interview with the Report User for title or judicial records for environmental liens and activity and use limitations ("AULs"), specialized knowledge or experience, commonly known or reasonably ascertainable information, and the reason for the preparation of the Phase I ESA

The Phase I ESA Report will document the findings, opinions and conclusions. The report will list all RECS and any significant data gaps connected with the Subject Property. The Environmental Professional will provide an opinion regarding additional appropriate investigation, if any, to detect the presence of hazardous substances or petroleum products.



Phase II Environmental Site Assessment ("Phase II ESA")

If a Phase I ESA identifies a recognized environmental condition ("REC"), potential for impacts at the subsurface level or data gaps, a Phase II Environmental Site Assessment ("ESA") is recommended. The Phase II ESA will be performed in accordance with Practice E1527 for Phase I Environmental Site Assessments: Phase I Environmental Site Assessment Process, Practice E2247 for Environmental Site Assessments: Phase I Environmental Site Assessment for Forestland or Rural Property, EPA's All Appropriate Inquiries (AAI) Rule, 40 C.F.R. Part 312, or Practice E1528 for Limited Environmental Due Diligence: Transaction Screen Process.

The Phase II ESA includes soil and/or groundwater investigation which the samples will be tested for the presence of contaminants and hazardous substances. The sampling will be targeted to the areas identified in the Phase I ESA which indicate potential contamination. The collected samples will be analyzed by the laboratory and compared with regulatory standards. The comparison will identify if contamination levels exceed limits and the potential impact on future land use. A Phase II ESA may include mold, lead based paint, radon and other hazardous waste investigation as well as an ecological assessment.

The Phase II ESA report will detail the methods utilized to sample, compare the analytical results against relevant regulatory standards to assess the potential risk and recommend further investigation, remediation or other actions based on the findings.

Green Acres Program

The Green Acres Program assists local government units and nonprofits in the acquisition of land for public recreation or conservation purposes. The Green Acres Rules (N.J.A.C. 7:36), requires a Preliminary Assessment Report ("PAR") to be completed on any Site which is to be acquired or developed. The requirement of a PAR minimizes the liability for site cleanup costs and helps ensure that the Site being acquired with public funds can be safely utilized for recreation without risk to public health.

The PAR will identify areas of concern ("AOC") at the Site and if necessary, propose further investigation of the AOCs. The Site Investigation may consist of soil sampling, geophysical survey and other investigative methods. After the investigation is completed, a Site Investigation Report ("SIR") will be submitted to the Green Acres Program.

If analytical results indicate the presence of contaminants above the NJDEP's Soil Remediation Standards ("SRS"), then remediation by a Licensed Site Remediation Professional ("LSRP") is required. Upon completion of the remediation the LSRP, will issue a Response Action Outcome ("RAO"), a Remedial Action Report ("RAR") and if applicable Deed Notices. The RAO will allow for the intended use of the Site.



Licensed Site Remediation Professional ("LSRP") Oversight

PEi offers the services of four (4) highly qualified and experienced LSRPs to the BHA. The NJDEP LSRP program is governed by NJDEP's Site Remediation Reform Act ("SRRA"). SRRA contains amendments to the New Jersey Spill Compensation and Control Act ("Spill Act"), the Industrial Site Recovery Act ("ISRA"), the Underground Storage Tank ("UST") Program, and redevelopment of contaminated properties under the Brownfield Program.

Pursuant to SRRA, the highest priority of an LSRP is the "protection of public health and safety and the environment". In accordance with the BHA's requirements, the LSRP will oversee all investigative and corrective tasks, including management of health and safety program, and will submit appropriate forms and reports to regulatory agencies.

The LSRP will also evaluate the vapor intrusion and indoor air concerns which may be designated as Immediate Environmental Concern ("IEC") condition and will recommend corrective actions to mitigate these issues of public health and the environment. The designated LSRP will coordinate with the Housing Authority and regulatory agencies through email, telephone or in-person to satisfy the regulatory requirements. PEi will complete and submit relevant SRRA forms to the BHA with relevant reports, attachments, certifications, permit applications and registrations for review and approval.

The final version of each document with applicable fee will be submitted to NJDEP. These documents will be reviewed and certified by the assigned LSRP.

The assigned LSRP will certify that environmental investigations were completed in accordance with the Administrative Requirements for the Remediation of Contaminated Sites (N.J.A.C. 7:26C); and the Technical Requirements Site Remediation (N.J.A.C. 7:26E).

<u>Site Remediation and Mitigation Support and Oversight</u>

Remediation is defined in the Brownfield and Contaminated Site Remediation Act as "all actions to investigate, clean up or response to any known, suspected or threatened discharges of contaminants". This includes Preliminary Assessment ("PA"), Site Investigation ("SI"), Remedial Investigation ("RI") and Remedial Action ("RA"). Remediation standards have been established by the NJDEP for the remediation of contaminated groundwater, surface water, soil, soil leachate and indoor air. These remediation standards are found in Appendix 1- Remediation Standards Tables in the N.J.A.C. 7:26D "Remediation Standards".

SRRA contains amendments to the New Jersey Spill Compensation and Control Act ("Spill Act"), the Industrial Site Recovery Act ("ISRA"), the Underground Storage Tank ("UST") Program, and redevelopment of contaminated properties under the Brownfield Program.



Preliminary Assessment ("PA")

The Preliminary Assessment ("PA") satisfies the requirements for the "innocent purchaser" liability protection, as defined by the "NJ Spill Compensation and Control Act" (N.J.S.A. 58:10-23.11-a.k.a. the "Spill Act") as well as federal Comprehensive Environmental Response and Liability Act ("CERCLA"). For this assignment, a Preliminary Assessment Report ("PAR") as per Technical Requirements for Site Remediation ("TRSR"), N.J.A.C. 7:26E will be prepared.

To establish that a purchaser had no reason to know that any hazardous substance had been discharged to a site, at the time of acquisition, the person must have performed a Preliminary Assessment ("PA"), and Site Investigation ("SI"), if the PA indicates that a site investigation is necessary. The objective of a PA is to identify Areas of Concern ("AOCs").

Pursuant to N.J.A.C. 7:26E an Area of Concern is defined as "any existing or former distinct location or environmental medium where any hazardous substance, hazardous waste, or pollutant is known or suspected to have been discharged, generated, manufactured, refined, transported, stored, handled, treated, or disposed, or where any hazardous substance, hazardous waste, or pollutant has or may have migrated, including, but not limited to, each current and former (1) Storage Tank and Appurtenance (2) Storage and Staging Area (3) Drainage System and Area (4) Discharge and Disposal Area (5) Other Areas of Concern (6) Environmental Medium"

The PA includes: a site inspection with a focus on areas where hazardous materials may be or may have been used, stored or disposed of on site; historical search including review of: Sanborn® fire insurance maps, industrial and City directories, aerial photographs, site plans, title and deed (based on tax records), Geographic Information System ("GIS"), and federal, state, county, and local government Open Public Records Act ("OPRA") file request. As authorized by the BHA, PEi will interview current owners, operators and occupants of properties to obtain information regarding prior and current site conditions.

Based on results of the PA, the need for further investigation or corrective actions will be evaluated on a site-by-site basis, and a Preliminary Assessment Report ("PAR") with all pertinent attachments and supporting documents for each site will be prepared.

Site Investigation ("SI")

Based on the results of the Preliminary Assessment Report ("PAR"), the Areas of Environmental Concern ("AOCs") requiring further investigation will be evaluated by conducting a Site Investigation ("SI"). The goal of the SI is to evaluate if contaminants exist at the Subject Site or surrounding area at levels high enough that remediation is warranted.



A sampling plan will be prepared which will include: a brief description of the site and relevant physiographic and hydrogeological features, a list and description of AOCs, a Site Plan showing the AOCs, location of proposed samples, depth, sample matrix and analytical parameters; and a detailed cost estimate. The Sampling Plan will also include contingencies for encountering hazardous or previously unknown materials, liquids, drums, tanks, containers, asbestos-containing materials, or any condition with potential to adversely impact public health and the environment.

The project team will prepare and submit the Sampling Plan with relevant attachments to the BHA for review and approval prior to initiating the field activities. Prior to implementing the SI activities, a geophysical survey to locate subsurface utilities, dense fill material and unknown buried tanks, drums or similar anomalies within the accessible areas of the site will be conducted.

Sampling techniques will be conducted as described in the 2024 NJDEP Field Sampling Procedures Manual ("FSPM"). The samples will be placed in the appropriate glassware for laboratory analysis and will be submitted under chain of custody to an NJDEP-certified laboratory and will be analyzed for the parameters in accordance with N.J.A.C 7:26E. In accordance with the NJDEP 2021 "Technical Guidance for the Attainment of Remediation Standards and Site-Specific Criteria".

Upon completion of the field activities and receipt of laboratory analytical reports, a Site Investigation Report ("SIR") in accordance with N.J.A.C. 7:26E, along with relevant forms, certifications, analytical summary tables, site plans, attachments and supporting documents for each site will be prepared. Based on results of the SI, the need for further investigation or corrective actions ("RA") will be evaluated by Prestige Environmental, Inc. on a site-by-site basis.

An assessment of groundwater quality will be performed in the site investigation phase to evaluate the potential for vapor intrusion concerns. Based on analytical results of the SI, if attainment of the applicable remediation standards is demonstrated, further investigation or corrective action may not be warranted.

Underground Storage Tank ("UST") Services

PEi has staff members which are certified by the State of New Jersey for Tank Installation (Entire), Closure, Tank Testing, Subsurface Evaluator and Corrosion Specialist. The scope of services may include UST removal, design, operations and installation, permitting, resolving any regulatory issues, providing/training Class A, B and C operators, conducting necessary tests and maintenance; product recovery; waste disposal consulting; groundwater sampling; and periodic inspections.



The PEi Project Team will review available records and interview BHA staff to fully understand the USTs at the assigned Site(s). Based on the review and an understanding of the BHA's needs and requirements, PEi will recommend a course of action to the BHA in accordance with applicable regulations and guidelines. Specifically, the New Jersey Administrative Code ("N.J.A.C"), 40 CFR 280 ("Technical Standards and Corrective Action Requirements for Owners and Operators of Underground Storage Tanks (UST)"), 40 CFR 112 ("Oil Pollution Prevention"), NJDEP Site Remediation Reform Act ("SRRA") are relevant to the services described in the assignment. Underground petroleum tanks are subject to strict regulations under the N.J.A.C. 7:14B, Underground Storage Tanks".

Well Installation and Decommissioning

If needed, PEi will oversee the installation and decommissioning of wells by a licensed driller. Monitoring wells will be installed in strategic locations based on previous reviewed information. The newly installed monitoring wells will need to be surveyed by a New Jersey licensed surveyor for location, elevation and preparation of Form B as required by the NJDEP. PEi will complete Form A for each newly installed monitoring well.

The wells will be decommissioned pursuant to "Well Construction and Maintenance, Sealing of Abandoned Wells", N.J.A.C. 7:9D. The decommissions will be completed by a licensed well driller and will include the filing of a well decommissioning report to NJDEP's Bureau of Water Allocation and Well Permitting.

Remedial Investigation ("RI")

The primary goal of an RI is to fully delineate the horizontal and vertical extent of contamination in all affected media (soil, groundwater, etc.) which exceed the applicable remediation standards. An RI is necessary at each AOC where there are contaminants present that exceed any applicable remediation standard.

A Remedial Investigation Report ("RIR") will present and discuss all information identified or collected pursuant to N.J.A.C 7:26E-1.10-1.16, and include an updated Receptor Evaluation ("RE") form; description of each interim remedial measure; description of each Area of Concern ("AOC") being investigated; technical overview of the RI results; findings and recommendations.

Remedial Action

The purpose of the remedial action is to implement a remedy the removes, treats or isolate the contamination and is protective of the public health, safety and the environment. The remedial actions options include excavation and disposal, treatment (e.g. in-situ remediation, ex-situ remediation) or containment of the contaminants at the Site.



If any free product or residual products are present at the Site, then they shall be treated or removed to the extent practicable or will be contained when treatment or removal is not practicable.

A Remedial Action Workplan ("RAWP") will be prepared pursuant to N.J.A.C. 7:26E-5.5 for approval by the department when remediation is being conducted. The RAWP will include: a summary of the RIR, identification of each AOC requiring a remedial action, detailed description of the remedial action to be used, plan to evaluate the effectiveness, list of required permits; a schedule of completion and a plan to restore the Site after implementing the remedial action.

The Remedial Action Report ("RAR") will include an updated RE form, description of each remedial action being implemented; remedial action permit ("RAP") (if applicable); "as built" diagrams for any remedial action and engineering controls; total remediation costs; documentation of types and quantities of waste generated; and description of each permit required.

Institutional Control

Provide notice to the public in the form of a deed notice or classification exception area ("CEA") that contaminants remain in the soil and/or groundwater above the NJDEP's standards. These controls include mechanisms used to limit human activities at or near a contaminated Site as well as ensures the effectiveness of the remedial action. Examples of institutional controls include structure, land and natural resource use restrictions; well restriction areas; groundwater classification exception areas; deed notice; and declaration of environmental restrictions.

Deed Notice

The responsible party is required to record a Deed Notice with the County as an institutional control to provide notification of the environmental condition(s) on the Site. The Deed Notice includes descriptions, maps, drawings, analytical tables defining the site and the contaminants present, the restricted area, restricted uses, engineering control(s) in place, requirements for physical changes or disturbances and termination requirements.

Engineering Control

Pursuant to N.J.A.C. 7:26E-1.8 is "any physical mechanism to contain or stabilize contamination to ensure the effectiveness of a remedial action. An engineering control may include, without limitation a cap, cover, building, dike, trench, leachate collection system, fence, physical access control and groundwater containment system including without limitation, a slurry wall and a groundwater pumping system".



Soil Remedial Action Permit

A Soil Remedial Action Permit ("Soil RAP") is required whenever a remedial action includes leaving soil contamination in place at the Site that are at concentrations in excess of the unrestricted use Soil Remediation Standards. A RAP must be issued prior to the issuance of an RAO.

The Soil RAP is submitted once a soil remedial action has been implemented and determined to be protective, including: (i) all soil contamination has been horizontally and vertically delineated to the applicable remediation standards; (ii) all free and/or residual product in soil has been treated, removed and/or contaminated to the extent practicable; (iii) engineering control(s) (if required) has been completed and are in place; (iv) deed notice has been filed with the County or the Notice in Lieu of Deed Notice notification letter has been sent; and (v) financial assurance (if required) has been established.

Groundwater Remedial Action Permit

A Groundwater Remedial Action Permit ("GW RAP") is required whenever groundwater contamination exceeding the Groundwater Remediation Standards, remains after the remedial action has been demonstrated as protective. All GW RAP will include a classification exception area ("CEA") and may include an engineering control.

There are two (2) types of GW RAPs, Monitored Natural Attenuation ("MNA") and Active Remediation System. MNA is when natural attenuation processes have been demonstrated to be effective at degrading/destroying groundwater contamination at the Site. While Active Remediation System is when a physical process/on-going groundwater remedy has been demonstrated effective at degrading, destroying or removing groundwater contamination at the Site.

A CEA is defined by GWQS, N.J.A.C. 7:9C-1.6 and is an institutional control pursuant to N.J.A.C. 7:26E-1.8. A CEA is established in order to provide notice that designated aquifer uses are suspended in the affected area of the CEA until regulatory standards are achieved. The main elements of the CEA include the the vertical and horizontal extend of contamination (boundary); the groundwater contaminants to which the exception applies and the duration or estimated time for completion of remediation of the permit.

Response Action Outcome ("RAO")

An LSRP uses their professional judgement that remediation of a contaminated Site or Area of Concern ("AOC") is complete, they will issue final approval in the form of a Response Action Outcome ("RAO"). The RAO certifies that the remedial investigation and corrective actions have been completed in accordance with the applicable standards and are protective of the public health and the environment.



Project Oversight

PEi will provide oversight, as needed, including during emergency response and cleanup efforts, ecological evaluation and human health concerns. As required, PEi will provide supervision of the work being performed at BHA Sites and ensure work is being performed with applicable local, state and federal regulations. PEi will prepare a report outlining the daily activities performed under their oversight.

Site Compliance

A Receptor Evaluation ("RE"), control of ongoing sources of contamination and interim remedial measures, addressing immediate environmental concern ("IEC") conditions, Preliminary Assessment ("PA"), Site Investigation ("SI"), Remedial Investigation ("RI"), and Remedial Action ("RA") must be conducted within the timeframes established by the NJDEP under the ARRCS rules at N.J.A.C. 7:26C-3.3(a)

PEi will ensure that all assigned Sites are within compliance with the NJDEP administrative and technical requirements. If a Site does not meet NJDEP requirements and is out of compliance, PEi will recommend courses of action to take to bring the Site back into compliance to the BHA.

5.0 Schedule of Charges

PEi's fee and charges for professional services are based upon approved Federal GSA Schedule Contract (GS-10F-0166T), prepared in accordance with the generally accepted government auditing standards, Code of Federal Regulations (CFR), Title 48, Federal Acquisition Regulations (FAR) Part 31.0, 31.1, and 31.2; and NJDEP cost guidelines for the HDSRF Grant. Numerous federal, state and local government projects have been completed by the firm based on these rates. The company's Schedule of Charges is attached.

6.0 Exceptions to the RFP

No modifications or revisions to the Scope of Services or task categories are proposed. PEi is willing to negotiate the overall contract price, increase efforts, and develop a project schedule suitable for the Housing Authority of The City of Bayonne.

SCHEDULE OF CHARGES



SCHEDULE OF CHARGES (2025)

A. <u>Labor and Project Management:</u>

Principal Engineer/LSRP	\$195 per hour
Sr. Associate/Sr. Project Manager	\$175
Associate, Geologist	\$145
Project Manager/Coordinator	\$125
Sr. Environmental Scientist	\$95
Environmental Scientist/Technician	\$85
Administrative/Clerical	\$70

B. <u>Laboratory Charges and Other Direct Expenses:</u> Cost + 10%





GIRISH MEHTA, P.E., LSRP

Principal Engineer

KNOWLEDGE AREAS AND EXPERTISE

- Regulatory Compliance
- Environmental Due Diligence
- Site Assessment (Phase I, Phase II)
- Soil and Groundwater Investigation
- Site Remediation
- Petroleum Tanks -Inspection,
 Precision Tests, Compliance, Closure,
 Installation
- Waste Characterization, Disposal
- Brownfield Redevelopment
- Sustainable ("Green") Remediation
- Industrial Properties Due Diligence, Regulatory Compliance, Remediation
- Expert Testimony, Litigation Support

EDUCATION

- Master of Science (MS)
 New Jersey Institute of Technology
- Bachelor of Civil Engineering (B.E.)
 Maharaja Sayajirao University, India

PROFESSIONAL LICENSES/AFFILICATION

- Professional Engineer (P.E.), NJ
- NJDEP Licensed Site Remediation Professional (LSRP)
- NJ DEP Underground Storage Tanks (UST) Installation, Closure, Subsurface Evaluator, Corrosion Specialist
- American Society of Civil Engineers (ASCE)
- American Society of Highway Engineers

TRAINING

- OSHA 40-Hour HAZWOPER (29 CFR 1910.120e)
- NJ Transit/Amtrak Safety Training

PROFESSIONAL PROFILE

- Mr. Mehta has over 30 years of experience as a licensed professional engineer and environmental consultant engaged in preliminary property assessments, remedial investigations, site cleanups, project management, and cost control. His expertise includes contamination source identification, delineation, site remediation, hazardous and nonhazardous waste characterization and management, development of remedial options and detailed cost estimates, cost-benefit analysis, expert witness, grant applications and negotiating compliance requirements with the environmental regulatory agencies. Most remedial investigations and cleanups are conducted at active or inactive industrial facilities, many of which have been redeveloped for long-term beneficial use.
- Mr. Mehta founded Prestige Environmental, Inc. in 1993. As President and Principal Engineer, he actively manages projects for the federal, state, and local government agencies and private clients. He participates in and reviews technical work, negotiates regulatory approvals, and works closely with other environmental professionals to meet client needs.
- Mr. Mehta conducts preliminary property assessments, site investigations, and remedial investigations in a variety of complex site settings. Mr. Mehta has played key engineering role in remediation of numerous federal facilities and private industrial sites. He is engaged by law firms as principal investigator and expert witness in various legal matters. Using historical document review, field screening technologies, and use of site-specific investigation strategies, he has successfully completed conclusive site investigations, and has provided engineering opinions in the form of expert reports. He has identified sources of contamination, scientifically proving the link between historic operations and site conditions.
- Prior to establishing Prestige Environmental, Inc., Mr. Mehta was employed by Dames & Moore from 1991 to 1993 as a Project Manager with technical and project management responsibilities for several remediation projects.
- Mr. Mehta also worked as a Project Engineer from 1986 to 1991 for Storch Engineers, Florham Park, New Jersey. His major assignment at Storch Engineers was to manage the excavation and disposal of buried drums and hazardous materials discovered during the expansion of Morristown Wastewater Treatment Plant. As a graduate student and



GIRISH MEHTA, P.E., LSRP

Principal Engineer

EMPLOYMENT HISTORY

- Prestige Environmental, Inc.
 President Principal Engineer
 (1993-Present)
- Dames & Moore (URS Corp.)
 Senior Project Manager (1991-1993)
- Storch Engineers
 Project Manager (1986-1991)

CLIENTS/PROJECT EXPERIENCE

- National Park Service, NJ, NY, PA
- Department of Veterans Affairs, NJ
- McGuire Air Force Base, NJ
- Passaic Valley Water Commission, NJ
- Somerset County, NJ
- Burlington County, NJ
- Bernards Township, NJ
- Hillsborough Board of Education, NJ
- City of Paterson, NJ
- New Jersey Transit
- General Services Administration (GSA)
- Public Service Electric & Gas (PSE&G)
- NJ Department of Transportation (NJDOT)
- Teachers Insurance & Annuity Association (TIAA-CREF), NY
- Bank of America
- Westinghouse, NJ
- Novus Fine Chemicals, NJ

teaching assistant at NJIT from August 1985 to December 1986, Mr. Mehta negotiated the purchase of equipment for civil and environmental laboratory with various vendors, resulting in significant savings.

RELEVANT PROJECT EXPERIENCE

- Mr. Mehta managed and coordinated all phases of investigation and site remediation for Elizabeth Town Gas Company's South Street MGP site in Elizabeth, New Jersey.
- Managed over 500 underground tank removal projects, and numerous aboveground/underground storage tank compliance inspections, testing, and installations. Prepared or reviewed permit applications and reporting requirements.
- Conducted all phases of compliance assessments including Phase I and Phase II assessment, ISRA inspections, review and interpretation of laboratory data, exploratory soil borings, and contaminant plume, and risk analysis.
- Remedial activities included waste characterization, excavation, handling, and off-site disposal, manifest management, in-situ stabilization, in-situ oxidation, soil vacuum extraction, pump and treat, bioremediation, and natural attenuation. Prepared and managed reports and documentation as per the state and federal regulations.
- Based on knowledge of regulatory and technical requirements, assisted clients achieve compliance.
- Prepared detailed contract drawings, technical specifications, and estimates for several remediation projects, solicited bids from prime contractors, and participated in bid evaluation and contract negotiations, and team member selection.
- Served as a member of the Bernards Township Environmental Commission for five years. Reviewed redevelopment plans for environmental compliance as part of the approval process.
- Developed and managed Quality Assurance Plans and Health and Safety programs for construction, environmental, and remediation projects. Managed compliance with regulatory requirements, corporate policies and objectives, contract specifications to minimize change orders. Implemented corrective measures for unanticipated problems.



Hereby Certifies:

GIRISH MEHTA

as a LICENSED SITE REMEDIATION PROFESSIONAL as provided by the Site Remediation Reform Act, <u>N.J.S.A.</u> 58:10C-1 et seq.

License #: 591664 **Expires:** 12/20/2027

State Of New Jersey **New Jersey Office of the Attorney General Division of Consumer Affairs**

THIS IS TO CERTIFY THAT THE Board of Prof. Engineers & Land Surveyors

HAS LICENSED

GIRISH MEHTA Prestige Environmental, Inc. 220 Davidson Avenue Suite 307 Somerset, NJ 08873

FOR PRACTICE IN NEW JERSEY AS A(N): Professional Engineer

03/11/2024 TO 04/30/2026

Signature of Licensee/Registrant/Certificate Holder

24GE03800800 LICENSE/REGISTRATION/CERTIFICATION#

New Jersey Office of the Attorney General Division of Consumer Atfairs
THIS IS TO CERTIFY THAT THE Board of Prof. Engineers & Land Surveyors HAS LICENSED GIRISH MEHTA
Professional Engineer 03/11/2024 TO 04/30/2026 PLEASE DETACH HERE

IF YOUR LICENSE/REGISTRATION/ CERTIFICATE ID CARD IS LOST PLEASE NOTIFY: Board of Prof. Engineers & Land Sun P.O. Box 45015 Newark, NJ 07101

PLEASE DETACH HERE-

GIRISH MEHTA

EXPIRATION DATE 2026 YOUR LICENSE/REGISTRATION/CERTIFICATE NUMBER IS 24GE 03800800 . PLEASE USE IT IN ALL CORRESPONDENCE TO THE DIVISION OF CONSUMER AFFAIRS. USE THIS SECTION TO REPORT ADDRESS CHANGES. YOU ARE REQUIRED TO REPORT ANY ADDRESS CHANGES IMMEDIATELY TO THE ADDRESS NOTED

> Board of Prof. Engineers & Land Surveyors P.O. Box 45015 Newark, NJ 07101

PRINT YOUR NEW ADDRESS OF RECORD BELOW. YOUR ADDRESS OF RECORD IS THE ADDRESS THAT WILL PRINT ON YOUR LICENSE/REGISTRATION/CERTIFICATE AND IT MAY BE MADE AVAILABLE TO THE PUBLIC.	PRINT YOUR NEW MAILING ADDRESS BELOW. YOUR MAILING ADDRESS IS THE ADDRESS THAT WILL BE USED BY THE DIVISION OF CONSUMER AFFAIRS TO SEND YOU ALL CORRESPONDENCE.
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BUSINESS	BUSINESS .
TELEPHONE INCLUDE AREA CODE	TELEPHONE INCLUDE AREA CODE

If the law governing your profession requires the current license/registration/certificate to be displayed, it should be within reasonable proximity of your original license/registration/certificate at your principal office or place of business.

STATE OF NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION **NJDEP**

Licensing Programs Mail Code 401-04E PO BOX 420 Trenton, NJ 08625-0420

Please detach your license and carry it with you for identification purposes.

> GIRISH MEHTA 200 DAVIDSON AVE STE 307

Somerset NJ 08873

Document #: 231799150

DEPARTMENT OF STATE OF ENVIRONMENTAL PROTECTION NEW JER Hereby Certifies the Goodstanding of: **NEW JERSEY**

GIRISH MEHTA

License No. 0013142

Reg No. 0013142

AS A LICENSED:

INSTALL - ENTIRE

CLOSURE

TANK TESTING

SUBSURFACE

CORROSION SPECIALIST

Expires: 11/30/26

Document#: 231799150



XERXES ANTIA, LSRP

Associate

PROFESSIONAL PROFILE

- Regulatory Compliance
- Environmental Due Diligence
- Site Assessment (Phase I, Phase II)
- Environmental Impact Assessments

KNOWLEDGE AREAS AND EXPERTISE

- Soil and Groundwater Investigation
- Site Remediation
- Petroleum Tanks -Inspection, Precision Tests, Compliance, Closure, Installation
- Waste Characterization, Disposal
- Brownfield Redevelopment
- Industrial Properties Due Diligence, Regulatory Compliance, Remediation

EDUCATION

 B. Tech/1980/Civil Engineering Indian Institute of Technology

PROFESSIONAL LICENSES/AFFILICATION

- Professional Engineer (P.E.), DE
- NJDEP Licensed Site Remediation Professional (LSRP)
- NJ DEP Underground Storage Tanks (UST) Installation, Closure, Subsurface Evaluator, Corrosion Specialist
- American Society of Civil Engineers (ASCE)

TRAINING

- OSHA 40-Hour Hazwoper and 8-hour Supervisor (29 CFR 1910.120e)
- NJ Tranist/Amtrak Safety Training

- Mr. Antia has over 25 years of experience as an environmental professional engaged in environmental impact assessments, feasibility studies, property assessments, remedial investigations, site cleanups, project management, and quality assurance and quality control. His expertise includes compliance assessments, contamination delineation and remediation, waste characterization, development of remedial options and detailed cost estimates, feasibility studies, cost-benefit analyses, and formulating and implementing quality assurance and quality control programs.
- Mr. Antia joined Prestige Environmental, Inc. in 1999. As an Associate, he actively manages projects for the federal, state, and local government agencies and private clients. He participates in and reviews technical work, assists with regulatory approvals, and works closely with other environmental professionals and engineers to meet client needs.
- Mr. Antia conducts preliminary assessments, investigations, and remedial investigations in a variety of complex site settings. Mr. Antia has played key engineering role in assessment, investigation and remediation of numerous federal facilities and private industrial sites. Prior to joining Prestige Environmental, Inc., Mr. Antia was employed by Tata Power Company, India where he was associated with feasibility studies, environmental impact assessments, permitting, regulatory approvals etc. related to thermal and hydro power generating facilities. Mr. Antia was also associated with the project management of large and complex construction projects and formulating implementing quality assurance and quality control programs.

RELEVANT PROJECT EXPERIENCE

Mr. Antia managed and coordinated all phases of activities related to setting up of 50 MW captive power plants through the various stages which included: the feasibility and environmental impact studies; permitting and approvals process; preliminary engineering and final design; scheduling and project management; formulating and implementing quality assurance and quality control programs; construction management and final commissioning and handover.



XERXES ANTIA, LSRP

Associate

- Conducted all phases of compliance assessments including: Phase I and Phase II assessment, ISRA inspections, review and interpretation of laboratory data, exploratory soil borings, and contaminant plume, and risk analysis.
- Managed a large number underground tank removal projects, and associated remedial actions. Conducted numerous aboveground/underground storage tank compliance inspections, testing, and installations along with managing the associated tasks to attain regulatory compliance. Prepared or reviewed permit applications and reporting requirements. .
- Performed remedial activities included waste characterization, excavation, handling, and off-site disposal, manifest management, in-situ stabilization, in-situ oxidation, soil vacuum extraction, pump and treat, bioremediation, and natural attenuation. Prepared and managed reports and documentation as per the State and Federal Regulatory requirements.
- Prepared detailed contract drawings, specifications, and budgetary estimates for expansion/upgrade of several fuel storage facilities along with the associated remediation projects. Solicited bids from prime contractors, and participated in bid evaluation and contract negotiations, and team member selection.

Developed and managed Quality Assurance Plans and Health and Safety programs for construction, environmental, and remediation projects including audits and implementing corrective actions for site-specific conditions.

Assisted developers/architects thru all phases of the redevelopment project with recommendations on presumptive remedies, details of cap, and integrated vapor barrier and passive vapor collection system. Provided oversight services during construction. Prepared Deed Notices and bi-annual certifications.

EMPLOYMENT HISTORY

- Prestige Environmental, Inc. Project Manager/ Associate (1999-Present)
- Tata Power Company (1980-1998)

CLIENTS/PROJECT EXPERIENCE

- National Park Service, NJ, NY, PA
- Department of Veterans Affairs, NJ
- Passaic Valley Water Commission, NJ
- Somerset County, NJ
- Burlington County, NJ
- Hillsborough Board of Education, NJ
- City of Paterson, NJ
- New Jersey Transit
- General Services Administration (GSA)
- Public Service Electric & Gas (PSE&G)
- NJ Department of Transportation (NJDOT)
- Teachers Insurance & Annuity Association (TIAA-CREF), NY
- Various Banks
- Prepared and reviewed numerous Phase I and Phase II assessment reports, Site Investigation Workplans (SIW), Site Investigation Reports (SIR), Soil Encapsulation Plans, Remedial Investigation Workplans (RIW) and Remedial Action Workplans (RAW).
- Performed investigation and managed a variety of environmental projects relating to the ISRA, NEPA, TSCA, RCRA and CWA.
 Developed and reviewed health and safety programs and performed safety and training records audits, and conducted health and safety briefing meetings.
 Maintained manifests and MSDS and employee training records.



Hereby Certifies:

XERXES P ANTIA

as a LICENSED SITE REMEDIATION PROFESSIONAL as provided by the Site Remediation Reform Act, <u>N.J.S.A.</u> 58:10C-1 et seq.

License #: 584848 **Expires:** 10/22/2027

STATE OF NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION NJDEP

> Licensing Programs Mail Code 401-04E PO BOX 420 Trenton, NJ 08625-0420

Please detach your license and carry it with you for identification purposes.

> XERXES P ANTIA C/O PRESTIGE ENV INC

220 DAVIDSON AVE. Ste 307 Somerset NJ 08873

ENVIRONMENTAL PROTECTION

Hereby Certifies the Goodstanding of:

XERXES P ANTIA

SSN:

License No.

0023965

Reg No.

AS A LICENSED:

INSTALL - ENTIRE

CLOSURE

TANK TESTING

SUBSURFACE

Expires: 02/28/26

Document#:

222488120

Document #: 222488120

STATE OF DELAWARE
DELAWARE ASSOCIATION OF PROFESSIONAL ENGINEERS
92 READ'S WAY, SUITE 208
NEW CASTLE, DE 19720 302-323-4588

Xerxes P. Antia 14465

has been granted licensure as a Professional Engineer and is authorized to practice in Delaware until 06/30/2026.

Licensure must be renewed biennially and is only validated upon receipt of renewal fees.

Kent of Tall

Signature of Licensee

DAPE Secretary



CHRISTOPHER DEL MONICO, LSRP

Associate

KNOWLEDGE AREAS AND EXPERTISE

- Soil and Groundwater Investigation
- In-situ Remediation
- Environmental Due Diligence
- Site Assessment (Phase I, Phase II)
- Heating Oil Tank Remediation and Funding
- Property Redevelopment
- Health & Safety
- Litigation Support & Expert Testimony

EDUCATION

Bachelor of Arts, Geology
 Hartwick College, Oneonta, New York

TRAINING

- OSHA 40-Hour HAZWOPER
- NJ Transit Safety Training
- Confined Space Awareness
- LPS Safety Training
- RAD Awareness

EMPLOYMENT HISTORY

- Prestige Environmental, Inc.
 Environmental Scientist/ Business
 Development (2022-Present)
- ECC Horizon Senior Project Manager
- Brennan Environmental (now JS Held) Project Manager
- O'Brien & Gere (now Ramboll) Senior Project Geologist
- Parsons Corporation Senior Geologist
- The Whitman Companies Project Hydrogeologist
- ENSR (now AECOM) Senior Staff Geologist

PROFESSIONAL PROFILE

- Mr. Del Monico has over 20 years of experience in environmental investigation and remediation. His expertise includes environmental due diligence, site investigations, remedial actions, and remedial construction.
- As an Associate, Mr. Del Monico is responsible for directing all aspects of projects and residential/commercial/industrial remediation from conception to completion within time and budgetary parameters. He manages all aspects of project execution including developing workplans, project execution, developing analytical criteria, reports, time and expense estimates, and assumes budgetary and business development responsibilities.
- He also prepares project reports, and opinions, and makes major study and evaluation recommendations. He produces analyses, investigative studies, evaluations, audits, assessments and performs permitting activities. Mr. Del Monico cultivates beneficial relationships with clients/ stakeholders, as well as vendors and subcontractors.
- His work has been presented or published at The Annual International Conference on Soils, Sediments, and Water; and the Society of American Military Engineers Joint Engineer Training Conference & Expo.

RELEVANT PROJECT EXPERIENCE

Property Redevelopment, Teterboro, NJ - Provided geologic and hydrogeogeologic support for a 3.2-acre in-situ thermal desorption (ISTD) and 1.3-acre in-situ chemical oxidation (ISCO) of soils/groundwater impacted with chlorinated solvents including the completion of field pilot testing of proposed oxidants, injection radius, and the use of innovative (pulsed) injection technology. Delineated the soil and groundwater plume of a 10-acre chlorinated solvents source area (soils and groundwater impacts), using TRIAD approach consisting of membrane interface probe (MIP) investigations, and soil / groundwater sampling.

Environmental Investigations & Remediations, Leaking Heating
 Oil Tanks — Coordinated and conducted site investigations and
 remediations at various urban and rural properties with a



CHRISTOPHER DEL MONICO, LSRP

CLIENTS/PROJECT EXPERIENCE

- General Services Administration (GSA)
- Public Service Electric & Gas (PSE&G)
- Consolidated Edison (ConEd)
- Oil and Gas Industry
- Pharmaceutical Companies
- Regional Law Firms
- National Insurance Companies
- Commercial Developers

Associate

leaking heating oil underground storage tank. Compiled investigation data and analytical results to prepare a Scope of Work and developed remediation workplans. Following client and regulatory approval of workplans, managed all onsite activities and prepared Remedial Action Reports to bring the properties to regulatory closure.

- American Cyanamid Superfund Site, Bridgewater Township, NJ-Managed a semi-annual groundwater sampling and reporting program associated with a 550-acre former chemical manufacturing facility with several lagoons, groundwater recovery system, and on-site Resource Conservation and Recovery Act landfill. Performed a hydrogeologic control evaluation of various groundwater collections.
- Utility Company, CEA/DN and Groundwater Monitoring Program, Various Sites, NJ — Project Manager for the Classification Exception Area (CEA)/Well Restriction Area (WRA), Deed Notice (DN), and groundwater monitoring program. Project required groundwater monitoring, sampling and reporting at 11 sites and annual inspections of engineering and institutional controls at 27 sites which have experienced previous remedial activities. The sites include former manufactured gas plants (MGP), current and former electric substations, and current and former work locations.
- TCE Contaminated Industrial Site, Passaic, NJ Coordinated field activities and provided oversight of a pilot scale study of nanoscale zero valent iron and emulsified soy oil injected in a low permeability soil unit. Pneumatic and hydraulic fracturing techniques were used to enhance the distribution of particles. Conducted pre- and post-injection groundwater monitoring and sampling. Performed slug-testing to determine hydraulic conductivity of aquifers. Conducted remedial investigation utilizing the triad approach and electrical imaging.
- Various Former and Existing Dry Cleaners, NJ Conducted multiple soil and groundwater investigations where PCE from dry cleaning operations impacted the soil and groundwater. Soil remediation was completed through soil/vapor extraction or through the excavation and disposal of RCRA hazardous soil. Groundwater remediation was conducted in-situ through chemical oxidation (peroxide, persulfate, ozone) or bioremediation (zero-valent iron and emulsified oils).



Hereby Certifies:

CHRISTOPHER G DEL MONICO

as a LICENSED SITE REMEDIATION PROFESSIONAL as provided by the Site Remediation Reform Act, N.J.S.A. 58:10C-1 et seq.

License #: 1029840 **Expires:** 11/28/2026



Kevin Geiger, LSRP

Project Manager

KNOWLEDGE AREAS AND EXPERTISE

- Environmental Due Diligence
- Site Assessment (Phase I, Phase II)
- Soil and Groundwater Investigation
- Site Remediation
- Petroleum Tanks -Inspection, Closure, Installation
- Waste Characterization, Disposal
- Brownfield Redevelopment
- Industrial Properties Due Diligence,
 Regulatory Compliance, Remediation

EDUCATION

Environmental Science (B.S.)
 Rutgers University, New Brunswick, NJ

TRAINING

 OSHA 40-Hour HAZWOPER (29 CFR 1910.120e)

EMPLOYMENT HISTORY

Prestige Environmental, Inc.
 Environmental Scientist (2016-Present)

CLIENTS/PROJECT EXPERIENCE

- National Park Service, NJ, PA
- Somerset County, NJ
- Franklin Township, NJ
- Brick Township, NJ
- Hillsborough Board of Education, NJ
- City of Elizabeth, NJ
- City of Newark, NJ
- Lawrence Board of Education, NJ

PROFESSIONAL PROFILE

Mr. Geiger has over 8 years of experience as an environmental professional engaged in property assessments, site investigations, remedial investigations, site cleanups, and project management. His expertise includes contamination delineation and remediation, waste characterization, and Underground Heating Oil Tank removal and reporting.

RELEVANT PROJECT EXPERIENCE

- Managed 30+ underground tank and aboveground tank removal projects, and installations. Prepared or reviewed permit applications and reporting requirements.
- Conducted all phases of compliance assessments including: Phase I and Phase II assessment, review and interpretation of laboratory data, and exploratory soil borings.
- Remedial activities included waste characterization, excavation, handling, and off-site disposal, manifest management, soil vacuum extraction, and natural attenuation. Prepared and managed reports and documentation as per the State and Federal Regulatory requirements.
- Provided minor construction supervision during development of a sub-slab vapor extraction system for a large commercial parcel in Elizabeth, New Jersey.
- Supervised staff and subcontractors during, ACM and lead assessment/removal/abatement, and soil and groundwater investigation and remediation.
- Prepared and reviewed numerous Phase I and Phase II assessment reports, Remedial Investigation Reports (RIR), and Remedial Action Reports (RAR).
- Underground Heating Oil Tank (UHOT) removal, remediation, and reporting expertise.
- Groundwater monitoring well installation oversight and experience conducting sampling events.
- Extensive experience in soil sample collection and laboratory data review.



Hereby Certifies:

KEVIN M GEIGER

as a LICENSED SITE REMEDIATION PROFESSIONAL as provided by the Site Remediation Reform Act, N.J.S.A. 58:10C-1 et seq.

License #: 1088255 **Expires:** 05/06/2028



S. Elias Liakos

Project Manager (PFAS)

KNOWLEDGE AREAS AND EXPERTISE

- PFAS Investigation and Remediation
- Regulatory Compliance
- Environmental Due Diligence
- Site Assessment (Phase I, Phase II)
- Soil and Groundwater Investigation
- Site Remediation
- Emergency Response
- Data Management and Analysis
- Air Monitoring and Sampling
- Waste Management
- Geographic Information Systems (GIS)
- High Resolution Site Characterization
- Remote Sensing

EDUCATION

 Bachelor of Arts (BA) in Ecology, Evolution and Environmental Biology Columbia University

PROFESSIONAL LICENSES/AFFILIATION

Part 107 Remote UAV Pilot, FAA (2019)

TRAINING

- OSHA 40-Hour HAZWOPER
 (29 CFR 1910.120e) + 8-Hour Refresher
- Contaminants of Emerging Concern Identification Framework (ITRC)
- PFAS Sampling, Analysis, Surface Water, and Air Occurrence (ITRC)
- PFAS Fate and Transport, Site characterization, and Source ID Training (ITRC)

EMPLOYMENT HISTORY

- Prestige Environmental, Inc.
 Project Manager (2024-Present)
- Weston Solutions, Inc.
 Scientist III (2021-2024)
- Woodard & Curran
 Scientist II (2018-2021)

PROFESSIONAL PROFILE

- Mr. Liakos has 7 years of experience as an environmental consultant engaged in remedial investigations, construction management, emergency response, data management, stakeholder engagement, and project execution. His expertise includes remedial investigation design, emergent contaminant remediation technologies, remote sensing, data management, project management, and sub-contractor management.
- Mr. Liakos is a Project Manager and PFAS specialist at Prestige Environmental and is responsible for managing all aspects of project execution for PFAS-related tasks, including developing workplans, assessing analytical methodologies, developing cost estimates, authoring project deliverables, managing subcontractors, and communicating with stakeholders.
- Before joining Prestige Environmental, Inc, Mr. Liakos worked as a scientist for Woodard & Curran and Weston Solutions, Inc. where he managed and made technical contributions to remedial investigations and actions at Superfund Sites nationwide.

RELEVANT PROJECT EXPERIENCE

- Manufactured Gas Plant (MGP) Remediation, Various locations throughout NJ Managed multiple former Manufactured Gas Plant (MGP) Sites in various stages of remedial investigation, construction, and post-closure monitoring. Reviewed and edited contract bids, reports, permits, and work plans for technical compliance. Interfaced with contractors, vendors, regulators, neighbors, and other stakeholders to ensure project phases were completed on-time and in-budget.
- Managed emergency response actions and planned projects by interfacing with clients, field teams, vendors, contractors, laboratories, and other stakeholders to accomplish the scoped work within budget and on schedule. Provided technical assistance to the US EPA Environmental Response Team by executing specialized air monitoring and sampling services at emergency response/removal actions and National Priority List (NPL) Sites across the nation.



S. Elias Liakos

Project Manager (PFAS)

CLIENTS/PROJECT EXPERIENCE

- US Environmental Protection Agency (Region 1, 2, 4, 5, 9, and Environmental Response Team)
- Public Utility Authorities
- Oil and Gas Industry
- NYC Department of Parks and Recreation
- NY Department of Environmental Conservation
- Commercial Developers
- Confidential Clients
- Remedial Investigation Sampling, Edison, NJ Led field team while conducting regular field activities in level C PPE sampling for PCBs in groundwater, purging NAPL from an extensive well network, and inspecting integrity of engineering controls from previous remediation activities. Maintained, organized, and reported data products and safety observations from field efforts.
- Hilliards Creek Superfund Site, Gibbsboro NJ Collected soil and air samples under a complex scope of work to be analyzed for heavy metals, PCBs, and other contaminants of concern. Documented sampling activities, oversaw active construction, conducted various field work tasks, and communicated updates to project personnel. Promptly input data and documents to project databases and frequently audited databases for completeness and accuracy.
- Gas Station Remediation, Wilmington, DE Prepared a conceptual site model to inform remedial investigation activities associated with the future redevelopment of a former gas station into residential housing. Reviewed data from multiple sources and consolidated information into intuitive graphics and concise text

- Bulk Fuels Storage Terminal Remediation, Staten Island NY - Led a six-month field team mobilization to drill, characterize, and sample soil from ~2100 boreholes, install and sample 50+ groundwater wells, collect sediment and surface water samples in an adjacent waterbody, and conduct dust monitoring while extensive demolition and construction activity was underway at a Site with multiple contaminants of potential concern. Supported development of work plans, reviewed laboratory data packages, and collaborated with senior technical advisors and state officials for dynamic remedial investigation design planning.
- Uranium Mine Remediation, Paguate, NM Led field team and assisted with project management at former Uranium Mine listed on NPL. Collaborated in developing Remedial Investigation and Feasibility Study planning documents. Authored Data Management and Communication Plan, Quality Assurance Project Plan, Waste Management Plan and Cultural Awareness Plan. Performed environmental monitoring field activities for sampling various environmental media. Presented results from remedial investigation activities to project stakeholders.
- Well Pad and Tank Battery Reclamation, Cortez, CO Developed scope of work and budget in response to BLM Notice of Orders for the reclamation of well pads, a central tank battery, and a waste pit on a retired rural oil and gas lease. Conducted soil sampling efforts to determine nature and extent of contamination. Prepared Notice of Intent and Subsequent Report Sundry Notices that provided a remediation plan for contaminated areas.
- Drinking Fountain Inspections, New York, NY Designed and constructed robust data collection and management system using ArcGIS Collector, Survey123, and a customized SQL database to facilitate field teams sampling of ~3,500 drinking fountains throughout New York City for lead and copper contamination.
- Reservoir Design Build Scoping Effort, Patterson, CA Piloted UAV to map ~4,200 acres and processed data to produce high quality geospatial deliverables, including elevation and digital surface models of terrain, in support of a reservoir design/build project



STATE OF NEW JERSEY BUSINESS REGISTRATION CERTIFICATE

DEPARTMENT OF TREASURY/ DIVISION OF REVENUE PO BOX 252 TRENTON, N J 08646-0252

TAXPAYER NAME:

PRESTIGE ENVIRONMENTAL, INC.

ADDRESS:

220 DAVIDSON AVE SUITE 307 SOMERSET NJ 08873

EFFECTIVE DATE:

11/10/93

TRADE NAME:

SEQUENCE NUMBER:

0103814

ISSUANCE DATE:

02/09/12

Director

New Jersey Division of Revenue

FORM-BRC

(04-08), D205846V

This Certificate is NOT assignable or transferable. It must be conspicuously displayed at above address

Certification 26651

CERTIFICATE OF EMPLOYEE INFORMATION REPORT

This is to certify that the contractor listed below has submitted an Employee Information Report pursuant to N.J.A.C. 17:27-1.1 et. seq. and the State Treasurer has approved said report. This approval will remain in effect for the period of

PRESTIGE ENVIRONMENTAL, INC. 220 DAVIDSON AVENUE, SUITE 307 SOMERSET NJ 08873

ELIZABETH MAHER MUOIO

State Treasurer

NOT AN ELECTRICIAN'S OR PLUMBER'S State Of New Jersey **New Jersey Office of the Attorney General** LICENSE **Division of Consumer Affairs** OR PLUMBER'S THIS IS TO CERTIFY THAT THE Home Improvement Contractors Office of the Attorney General THIS IS TO CERTIFY THAT THE Home improvement Contractors
HAS REGISTERED
PRESTIGE ENVIRONMENTAL INC.
Home improvement Contractor HAS REGISTERED ELECTRICIAN'S 03/31/2025 PRESTIGE ENVIRONMENTAL INC. Girish Mehta, President 220 Davidson Avenue Suite 307 Somerset NJ 08873
FOR PRACTICE IN NEW JERSEY AS A(N): Home Improvement Contractor NOT AN PLEASE DETACH HERE IF YOUR LICENSE/REGISTRATION/ CERTIFICATE ID CARD IS LOST PLEASE NOTIFY: 13VH05372400 Home Improvement Contractors 02/22/2024 TO 03/31/2025 LICENSE/REGISTRATION/CERTIFICATION # VALID P.O. Box 45016 Newark, NJ 07101 Signature of Licensee/Registrant/Certificate Holder PLEASE DETACH HERE **EXPIRATION DATE 2025** PRESTIGE ENVIRONMENTAL INC. 13VH 05372400 . PLEASE USE IT IN ALL YOUR LICENSE/REGISTRATION/CERTIFICATE NUMBER IS CORRESPONDENCE TO THE DIVISION OF CONSUMER AFFAIRS. USE THIS SECTION TO REPORT ADDRESS CHANGES. YOU ARE REQUIRED TO REPORT ANY ADDRESS CHANGES IMMEDIATELY TO THE ADDRESS NOTED **Home Improvement Contractors**

P.O. Box 45016 Newark, NJ 07101

PRINT YOUR NEW ADDRESS OF RECORD BELOW. YOUR ADDRESS OF RECORD IS THE ADDRESS THAT WILL PRINT ON YOUR LICENSE/REGISTRATION/CERTIFICATE AND IT MAY BE MADE AVAILABLE TO THE PUBLIC. HOME BUSINESS BUSINESS	PRINT YOUR NEW MAILING ADDRESS BELOW. YOUR MAILING ADDRESS IS THE ADDRESS THAT WILL BE USED BY THE DIVISION OF CONSUMER AFFAIRS TO SEND YOU ALL CORRESPONDENCE. HOME BUSINESS BUSINESS
TELEPHONE INCLUDE AREA CODE	TELEPHONE INCLUDE AREA CODE

If the law governing your profession requires the current license/registration/certificate to be displayed, it should be within reasonable proximity of your original license/registration/certificate at your principal office or place of business.



STATE OF NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION



Certifies That

PRESTIGE ENVIRONMENTAL INC 220 DAVIDSON AVE STE 307 Somerset, NJ 08873

Having duly met the requirements of the Underground Storage Tank Certification Program N.J.S.A. 58:10A-24.1-8

Is hereby approved to perform the following services:

CATH	ODIC PROTECTION SPECIALIST
	CLOSURE
INSTA	LLATION-ENTIRE UST SYSTEM
S	UBSURFACE EVALUATION
	TANK TESTING



12/31/2026 EXPIRATION DATE US00633 CERTIFICATION NUMBER THIS DOCUMENT IS PRINTED ON WATERMARKED PAPER, WITH A MULTI-COLORED BACKGROUND AND MULTIPLE SECURITY FEATURES. PLEASE VERIFY AUTHENTICITY

State Of New Jersey **New Jersey Office of the Attorney General Division of Consumer Affairs**

THIS IS TO CERTIFY THAT THE Board of Prof. Engineers & Land Surveyors

HAS LICENSED

PRESTIGE ENVIRONMENTAL INC. GIRISH MEHTA 220 Davidson Avenue Suite 307

Somerset NJ 08873
FOR PRACTICE IN NEW JERSEY AS A(N): Certificate of Authorization

Engineering&Building Design Service

New Jersey Office of the Attorney General Division of Consumer Affairs
THIS ISTO CERTIFY THAT THE Board of Prof. Engineers & Land Surveyors HAS LICENSED
PRESTIGE ENVIRONMENTAL INC.
Certificate of Authorization Engineering&Building Design Service 08/08/2024 TO 08/31/2026 PLEASE DETACH HERE IF YOUR LICENSE/REGISTRATION/ CERTIFICATE ID CARD IS LOST PLEASE NOTIFY: 08/08/2024 TO 08/31/2026 24GA28035700 Board of Prof. Engineers & Land Sur VALID LICENSE/REGISTRATION/CERTIFICATION# P.O. Box 45015 Newark, NJ 07101 Signature of Licensee/Registrant/Certificate Holder **ACTING DIRECTOR** PLEASE DETACH HERE-PRESTIGE ENVIRONMENTAL INC. **EXPIRATION DATE 2026** YOUR LICENSE/REGISTRATION/CERTIFICATE NUMBER IS 24GA 28035700 PLEASE USE IT IN ALL CORRESPONDENCE TO THE DIVISION OF CONSUMER AFFAIRS. USE THIS SECTION TO REPORT ADDRESS CHANGES. YOU ARE REQUIRED TO REPORT ANY ADDRESS CHANGES IMMEDIATELY TO THE ADDRESS NOTED BELOW. Board of Prof. Engineers & Land Surveyors P.O. Box 45015 Newark, NJ 07101 PRINT YOUR NEW ADDRESS OF RECORD BELOW. PRINT YOUR NEW MAILING ADDRESS BELOW. YOUR ADDRESS OF RECORD IS THE ADDRESS THAT WILL PRINT ON YOUR LICENSE/REGISTRATION/CERTIFICATE AND IT MAY BE MADE YOUR MAILING ADDRESS IS THE ADDRESS THAT WILL BE USED BY THE DIVISION OF CONSUMER AFFAIRS TO SEND YOU ALL AVAILABLE TO THE PUBLIC CORRESPONDENCE HOME HOME BUSINESS BUSINESS **TELEPHONE** TELEPHONE INCLUDE AREA CODE If the law governing your profession requires the current license/registration/certificate to be displayed, it should be

within reasonable proximity of your original license/registration/certificate at your principal office or place of business.



State of New Jersey

PHIL MURPHY
Governor

SHEILA OLIVER
Lt. Governor

DEPARTMENT OF THE TREASURY DIVISION OF REVENUE & ENTERPRISE SERVICES P.O. BOX 026 TRENTON, NJ 08625-026

PHONE: 609-292-2146 FAX: 609-984-6679

ELIZABETH MAHER MUOIO

State Treasurer

5-YEAR RECERTIFICATION

APPROVED

under the
Small Business Set-Aside Act

This certificate acknowledges PRESTIGE ENVIRONMENTAL, INC. as a Category 2 & 4 Approved Small Business Enterprise (SBE) that has met the criteria established by N.J.A.C. 17:13.

In order for this certification to remain in effect **throughout the 5 year certification period**, the business **must submit annual verification statements** attesting that there has been no change in ownership, control, or any other factor of the business affecting eligibility for certification as a small business. The verification statements must be submitted **not more than 60 days** prior to the anniversary of the certification approval.

If the business fails to submit the annual verification statement by the anniversary date, or a renewal by its expiration date, the certification will lapse and the business will be removed from the system (SAVI) that lists small business entities. If the business seeks to be certified again, it will have to reapply by submitting a new application.

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Issued: 9/14/2023

Certification Number: A0401-85

Peter Jowish

Peter Lowicki Deputy Director

*Expiration: 9/14/2028

*As noted above, in order to maintain its certification status, the business must submit verification statements for each of the five years.



State of New Jersey

PHIL MURPHY
Governor

TAHESHA WAY, ESQ.

Lt. Governor

DEPARTMENT OF THE TREASURY DIVISION OF REVENUE & ENTERPRISE SERVICES P.O. BOX 026 TRENTON, NJ 08625-026

PHONE: 609-292-2146 FAX: 609-984-6679

ELIZABETH MAHER MUOIO

State Treasurer

5-YEAR RECERTIFICATION

APPROVED

under the

Minority and Women Business Certification Program

This certificate acknowledges PRESTIGE ENVIRONMENTAL, INC. as a Certified Minority Business Enterprise (MBE) that has met the criteria established by N.J.A.C. 17:46.

In order for this certification to remain in effect **throughout the 5 year certification period**, the business **must submit annual verification statements** attesting that there has been no change in ownership, control, or any other factor of the business affecting eligibility for certification as a minority or women-owned business. The verification statements must be submitted **not more than 60 days** prior to the anniversary of the certification approval.

If the business fails to submit the annual verification statement by the anniversary date, or a renewal by its expiration date, the certification will lapse and the business will be removed from the system (SAVI) that lists certified minority and women-owned businesses. If the business seeks to be certified again, it will have to reapply by submitting a new application.

THE STATE OF THE S

Issued: 11/17/2024

Certification Number: A0536-46

Peter Jowish

Peter Lowicki Deputy Director

*Expiration: 11/17/2029

*As noted above, in order to maintain its certification status, the business must submit verification statements for each of the five years.



PHILIP D. MURPHY Governor

FRANCIS K. O'CONNOR Commissioner

TAHESHA L. WAY
Lt. Governor

June 19, 2025

Girish Mehta PRESTIGE ENVIRONMENTAL, INC. DBA N/A 220 DAVIDSON AVENUE, SUITE 307 SOMERSET, NJ 08873-4144

RE: NJDOT - EMERGING SMALL BUSINESS ENTERPRISE (ESBE) - Certification Approval Letter

Dear Mr. Mehta:

We are pleased to inform you that your firm has been found eligible to continue as an Emerging Small Business Enterprise (ESBE) with the New Jersey Department of Transportation (NJDOT).

Your certification status will remain in effect provided your business continues to meet the eligibility criteria set forth in U. S. Department of Transportation, Code of Federal Regulations Titles 49 CFR Part 26. However, on an annual basis, you must submit the "Declaration of Eligibility" and supporting documents.

Additionally, if any time during the year there is a change in your firm, it is your obligation to notify this agency, in writing, within (30) days. Changes include, but are not limited to: ownership, and /or control, officers, directors, management, key personnel, scope of work performed, daily operations, ongoing business relationships with other firms or individuals, or the physical location of your firm. Failure to do so may result in the removal of your ESBE Certification in accordance with 26.83(j) and 26.109(c).

The following table lists the North American Industry Classification System (NAICS) Code(s) and description(s) that have been assigned to your company in accordance with the service(s) your firm render(s).

NAICS: SPECIALTY DESCRIPTION

NAICS 541330: ENGINEERING SERVICES

NAICS 541620: ENVIRONMENTAL CONSULTING SERVICES

We have also added your firm to NJDOT's ESBE Directory which can be accessed at https://njdot.dbesystem.com/FrontEnd/searchcertifieddirectory.asp or go to https://njdot.dbesystem.com and click on the option to "Search NJDOT ESBE Directory".

If you have any questions regarding your ESBE certification you may email NJDOT's Disadvantaged and Small Business Programs Unit at <u>DOT.DBE_ESBEPrograms@dot.nj.gov</u> or call (609) 963-2051.

Sincerely,

Vicki Tilghman-Ansley

Vicki Tilghman-Ansley, Director

Division of Civil Rights and Affirmative Action