

Section 1

Proposer Profile

A. Statement of Interest & Understanding of Project

Progressive Engineering & Construction, Inc. (Progressive) is very interested and uniquely qualified to provide the Geologic and Hydrogeologic Services required by Lake County as stated in the Request for Proposal (RFP) Number 22-903.

We are ready and able to provide Lake County (County) with environmental solutions. Unlike larger firms that have layers of management and associated overhead costs, Progressive can respond immediately to the County's needs without the "red tape" to address any situation. Our quality of service and flexibility to respond to our client's needs has resulted in **over 90% of our work coming from our long-term clients**. Consequently, we are excited to have the opportunity to support Lake County and "earn through performance" the opportunity to include Lake County as one of our long-term clients.

Our firm has been built on the successful performance of environmental projects similar to the needs of Lake County; preparing water quality reports, monitoring plan design, contamination/site assessments, subcontractor oversight, and well inspections/repair for both landfill sites and non-landfill sites. We are experienced in negotiations with the Florida Department of Environmental Protection (DEP), United States Environmental Protection Agency (USEPA), and local agencies to address important environmental issues and obtain approval of associated reports, plans and permits. Specifically, Progressive is very familiar with the elements indicated in the Scope of Work for Lake County RFP No. 22-903, included below:

- Provide professional geologic and hydrogeologic services, monitoring plan design, contamination assessments, and similar related tasks in conjunction with the County's needs.
- Review monitor well data and water levels.
- Prepare event monitoring reports and contour maps for submission to the DEP.
- Make recommendations about future landfill groundwater monitoring based on data findings.
- Provide recommendations, using the landfill's entire history, for well abandonments and be able to articulate and justify those recommendations to the DEP on behalf of the County.
- Obtain all required permits on behalf of the County.
- Provide oversight for the installation of new monitoring wells.
- Well installation, repair, and/or abandonment services.

B. Firm Profile / Firm History

Progressive was founded by Bridget S. Morello, P.E. and Gregory J. Rorech, P.E. in 1999, with the mission of providing cost-effective engineering, environmental, and construction management services to private and public clients in the state of Florida and nationwide. Our highly qualified staff of 10 full-time employees, including Professional Engineers and Professional Geologists, has more than 150 years of collective experience working on environmental projects from site assessment through full-scale remedy construction and site closure. Our headquarters is located in Tampa, Florida, and we have a project satellite office in Clinton, Michigan.

Progressive's certifications are as follows:

- Woman-Owned Small Business (WOSB), certified by Woman's Business Enterprise National Council (WBENC)
- Florida-certified Minority Business Enterprise (MBE)
- Florida Department of Transportation (FDOT) certified Disadvantaged Business Enterprise (DBE)
- City of Tampa Woman-Owned / Minority-Owned Business Enterprise
- ISNetworld Safety Program and Avetta Qualified Member
- Licensed engineering firm, geology firm and general building contractor in Florida
- Professional Engineers hold licenses in 17 states: FL, GA, AL, MS, LA, NM, IA, IL, IN, MI, OH, PA, NJ, CT, NC, SC, TN
- Professional Geologists hold licenses in 3 states: AL, FL, TX
- Qualified Contractor (#00561) under the Florida DEP Petroleum Cleanup Preapproval Program
- Certified Building Contractor

More than 90% of our business comes from our existing long-term clients and teaming partners. Our success is due to our ability to communicate with and listen to our clients; and then accurately scope the project objectives, successfully negotiate with agencies, and efficiently complete projects on schedule and within budget.

Progressive's experience and qualifications are further detailed in Section 8.

C. Attachment 3 – References Form

List no more than five projects which best illustrates qualifications relevant to the Solicitation. References must be less than five years old. LIST no more than two LAKE COUNTY GOVERNMENT PROJECTS (past, current, prime, and subcontractor) FIRST.

Progressive Engineering & Construction, Inc.

PROJECT NAME: Fruit of the Loom Industrial Landfill

Agency: Fruit of the Loom, Inc.

Address: Click or tap here to enter text.

City, State, Zip code: Rabun Gap, Georgia

Contact Person: Adam Wade

Title: Click or tap here to enter text.

Email: Adam.Wade@fotlinc.com

Telephone: 270-935-4685

Project Cost: \$1,300,000

Contract Start and End Dates: 2009-Ongoing

SCOPE of Project (list tasks, outlines or descriptions of items): Progressive serves as project manager for post-closure care activities at this 4-acre former industrial landfill. Progressive also managed design and installation of the final cover system consisting of a geosynthetic clay liner (GCL) underlying a soil protection layer and vegetative cover; the landfill was officially closed in December 2013. Ongoing work includes statistical evaluation of post-closure groundwater monitoring data and preparation of semi-annual reports for submittal to Georgia Environmental Protection Division (EPD), coordination of work to maintain the vegetative cover system and performance of routine site inspections, and negotiations with EPD to reduce the post-closure care period.

PROJECT NAME: Yeoman Creek Landfill Superfund Site

Agency: Yeoman Creek Remediation Group (includes City of Waukegan)

Address: 1011 Washington Street

City, State, Zip code: Waukegan, IL 60085

Contact Person: Jonathan Haden

Title: YCRG Chairman

Email: jon.haden@lathrogpm.com

Telephone: 8164605813

Project Cost: \$900,000

Contract Start and End Dates: 2012-Ongoing

SCOPE of Project (list tasks, outlines or descriptions of items): Progressive serves as the Project Coordinator for this 70-acre CERCLA NPL site that contains three capped, unlined municipal landfill units: Yeoman Creek Landfill (YCL), Edwards Field Landfill, and Rubloff Landfill, that were deposited prior to 1970 in low-lying, marshy areas (the site of a former glacial lake). Since 2012, Progressive has been responsible for all aspects of project management and communication, including direct communication and negotiations with EPA and Illinois EPA, budgeting/scheduling, oversight of contractors and consultants, communication with adjacent

property owners, and compliance with ROD/CD requirements. Progressive has negotiated close-out of various CD requirements, a reduction in long-term monitoring, a reduction in the YCRG's financial assurance requirements with the EPA, and competitive selection of solar power reuse developers, and approval to cease active gas management. Ongoing tasks include finalization of institutional controls, solar reuse development oversight, and further optimization of the long-term monitoring plan.

PROJECT NAME: Clare Water Supply Superfund Site

Agency: Clare PRP Group

Address: [Click or tap here to enter text.](#)

City, State, Zip code: Clare, Michigan, 48617

Contact Person: Benne Hutson

Title: Director, Environmental, and Deputy General Counsel

Email: Benne.Hutson@EnProIndustries.com>

Telephone: 704-526-3818

Project Cost: \$6,800,000

Contract Start and End Dates: 2004-Ongoing

SCOPE of Project (list tasks, outlines or descriptions of items): Progressive provides overall project management for a PRP group and manages all O&M, monitoring/sampling, reporting and permit compliance for the remedial systems, which includes operation of a dual-phase extraction system and an air sparge system to treat soils within a containment cell comprised of a cap and slurry walls, and a groundwater recovery and treatment system. Recently, Progressive worked with EPA and EGLE to develop a dynamic site-wide long-term monitoring plan using statistical evaluations of groundwater data from the monitoring well network. Progressive also provides cost projections, budget/invoice management and contractor management, and coordination with regulatory and City personnel.

PROJECT NAME: H.O.D. Landfill Superfund Site

Agency: Village of Antioch

Address: 55 McMillan Rd

City, State, Zip code: Antioch, IL 60002

Contact Person: James Keim

Title: Village Administrator

Email: jkeim@antioch.il.gov

Telephone: 847-395-1000

Project Cost: \$30,000

Contract Start and End Dates: 2019-Ongoing

SCOPE of Project (list tasks, outlines or descriptions of items):

Progressive was retained to provide technical review and recommendations regarding the O&M and monitoring (by others) of the H.O.D. Landfill and determine if the remedy was protective of the Village's drinking water supply. We worked with the Village and EPA to review concerns regarding the landfill cap integrity, dual extraction system performance, and groundwater monitoring trends. We reviewed the adequacy of the Institutional Controls Plan and proposed

Environmental Covenants, reviewed data/reports and EPA comments on those reports, and performed groundwater modeling and statistical evaluation. We recommended improvements to the Long Term Monitoring Plan, O&M efforts/data records, and additional data collection to delineate the groundwater plume and impacts to off-site wells/drinking water, and provided technical support to the Village with respect to Environmental Covenants and groundwater ordinances.

PROJECT NAME: Hanna Ave Brownfield Site

Agency: City of Tampa

Address: 2515 E Hanna Ave

City, State, Zip code: Tampa, FL 33610

Contact Person: Daniel M. Fahey

Title: Engineer II

Email: Daniel.fahey@tampagov.net

Telephone: 813-348-1094

Project Cost: \$675,000

Contract Start and End Dates: 2015-Ongoing

SCOPE of Project (list tasks, outlines or descriptions of items):

In Fall 2015, Progressive won the competitive solicitation to complete site rehabilitation with a budget of \$675,000. Progressive initiated the site assessment and oversaw geotechnical work done for the City's redevelopment contractor during 2016, and completed the site assessment in June 2017. A Pilot Study Work Plan was prepared to evaluate in-situ enhanced bioremediation for VOCs in groundwater, which was approved by the Hillsborough County Environmental Protection Commission (EPC) and implemented in Summer 2018. The pilot study injections included ABC+ (lactate-based additive) and zero-valent iron (ZVI) amended with bacteriological cultures. Sampling results confirm that the injections were successful in reducing VOCs, in some cases to below detection. The City is rehabilitating the site under the Florida Brownfields Program to take advantage of that state's Voluntary Cleanup Tax Credit (VCTC) program. Progressive has prepared the annual VCTC Applications for the site, which have collectively resulted in the City being approved for over \$127,000 in tax credits. Progressive negotiated Post Active Remediation Monitoring (PARM), will assist in environmental management of impacted soils as the property is redeveloped in 2021-2022, and resume PARM activities thereafter until site closure is approved.

D. Program Manager Profile

Project Manager: Bridget Morello, P.E.

Address: 12402 North 56th Street, Tampa, FL 33617

Phone: 813-930-0669

Email: bmorello@progressiveec.com

Resume included on next page

Ms. Morello has significant experience assessing and remediating sites regulated under CERCLA, RCRA and state/local regulations. She has worked on more than 175 complex environmental projects subject to intense public and regulatory scrutiny, as well as numerous less-complex projects for a variety of private/industrial/government clients. As a **founder of Progressive in 1999**, with Gregory J. Rorech, P.E. (deceased), her company **offers niche services for environmental remediation**. Ms. Morello's expertise includes evaluation of remedial alternatives and development of remedial strategies, as well as project management, regulatory negotiations, economic benefit analyses, process design, equipment specification, construction management, chemical and physical data analysis, and permitting. Key experience includes:



- J **Project Manager/Coordinator** for several **CERCLA Superfund** sites in EPA Regions 5 and 7:
 - Verona Well Field Site, Battle Creek, Michigan
 - Clare Water Supply Site, Clare, Michigan
 - Yeoman Creek Landfill Site, Waukegan, Illinois
 - Railroad Avenue Site, West Des Moines, Iowa
 - Granville Solvents, Inc. Site, Granville, Ohio

Responsibilities include completion of RI/FS and RD/RA Work Plans/Reports; **negotiations with federal/state agencies for Consent Decrees, Explanations of Significant Difference, and reduced financial assurance limits**; optimization of long-term monitoring plans; settlement of Natural Resource Damage claims; remedy design/build; **remedial enhancements and closure demonstrations**; managing O&M activities; preparing reports; and ensuring permit compliance. Other tasks include support for Five-Year Reviews, Vapor Intrusion (VI) studies, Institutional Control (IC) studies, solar reuse, and evaluation of emerging contaminants.

- J **Project Manager for Florida Brownfield Site Rehabilitations in Sun City Center and North Miami, Florida:** Provided strategy and documentation from concept to Brownfield designation to assessment/remediation and closure. **Successfully completed remediation of these former gas station sites in less than 2 years after execution of the Brownfield Site Rehabilitation Agreement (BSRA) or commencement of field work.** FDEP issued Site Rehabilitation Completion Orders in June 2013 and August 2016, respectively. Aided client with all aspects of Brownfield work including negotiation of Brownfield Site/Area designations with FDEP, Hillsborough County and Miami Dade County/City of North Miami. The work included meetings with regulatory and municipal agencies, community redevelopment agencies and other stakeholders; public meetings; and participation with Citizen Advisory Groups.
- J **Principal Engineer for City of Tampa, East Hanna Avenue Brownfield Site, Tampa, Florida.** Managing the cleanup of this site with chlorinated solvent contamination that resulted from former cable manufacturing operations impacting groundwater in the **Upper Floridan Aquifer, a major regional fractured and karstic limestone aquifer**. Worked with City to finalize BSRA, performed further assessment of soil and groundwater and implemented **in-situ groundwater remedy** to promote anaerobic biodegradation and reductive dechlorination using zero valent iron and a microbe inoculum. Natural Attenuation Monitoring (NAM) Plan approved by county/FDEP in 2020; site redevelopment planned and will require further work/deed restrictions.
- J **Permitting for various projects includes:** Prepared industrial and domestic wastewater discharge permits; **National Pollutant Discharge Elimination System permit applications for construction sediment and erosion control, industrial stormwater discharge, and municipal separate stormwater systems (MS4)**; Stormwater Pollution Prevention Plans; permit applications and associated hydrologic data to support **Environmental Resource Permits** submitted to local water management districts; Industrial User Permit Applications for discharge to POTWs, and other local, state and federal permits.

Education

B.S. Chemical Engineering
University of South Florida, 1987

Professional Registrations

Registered Professional Engineer (FL, GA, MI, AL, CT, LA, MS, NC, OH, SC, IL, IA, TN, NJ, AR)

Certified UST Professional, MI, #1104

Areas of Expertise

Remedial Strategy Development
Strategic Planning/Remedy Design
Regulatory Negotiation
Project/Program Management
32 Years of Environmental Experience

E. Required Licenses or Permits

Progressive's firm licenses are included within this section.

Licensee

Name: **PROGRESSIVE ENGINEERING & CONSTRUCTION, INC.** License Number: **8360**
Rank: **Registry** License Expiration Date:
Primary Status: **Current** Original License Date: **10/22/1999**

Related License Information

License Number	Status	Related Party	Relationship Type	Relation Effective Date	Rank	Expiration Date
56914	Current, Active	MORELLO, BRIDGET S	Registry	02/20/2013	Professional Engineer	02/28/2023

Licensee

Name: **PROGRESSIVE ENGINEERING & CONSTRUCTION INC** License Number:
Rank: **Geology Business Information** License Expiration Date:
Primary Status: **Current** Original License Date: **07/11/2008**

Related License Information

License Number	Status	Related Party	Relationship Type	Relation Effective Date	Rank	Expiration Date
781	Current, Active	TYNER, GRACE NELL DBA:PROGRESSIVE ENGINEERING & CONSTRUCTION INC	Professional Geologist		Professional Geologist	07/31/2022

Licensee


Name: **PROGRESSIVE ENGINEERING & CONSTRUCTION INC** License Number:
Rank: **Construction Business Information** License Expiration Date:
Primary Status: **Current** Original License Date: **09/20/2000**
Secondary Status: **Active**

Related License Information

License Number	Status	Related Party	Relationship Type	Relation Effective Date	Rank	Expiration Date
1259502	Current, Active	EGG, MICHELE DBA:PROGRESSIVE ENGINEERING & CONSTRUCTION, INC.	Primary Qualifying Agent for Business	06/12/2013	Certified Building Contractor	08/31/2022
5644	Current	MORELLO, BRIDGET S DBA:PROGRESSIVE ENGINEERING & CONSTRUCTION, INC.	Financial Officer - Business	06/12/2013	Financial Responsible Officer	

Licensee Details

Licensee Information	
Name:	SPERRY, JOHN BRADLEY (Primary Name)
Main Address:	2708 HERNDON ST. VALRICO Florida 33596
County:	HILLSBOROUGH
License Mailing:	
License Location:	
License Information	
License Type:	Professional Geologist
Rank:	PG
License Number:	PG2925
Status:	Current,Active
Licensure Date:	11/24/2016
Expires:	07/31/2022



WBENC
WOMEN'S BUSINESS ENTERPRISE
NATIONAL COUNCIL





JOIN FORCES. SUCCEED TOGETHER.

**HEREBY GRANTS
WOMAN OWNED SMALL BUSINESS (WOSB) CERTIFICATION TO**

Progressive Engineering & Construction, Inc.

The identified small business is an eligible WOSB for the WOSB Program, as set forth in 13 C.F.R. part 127 and has been certified as such by an SBA approved Third Party Certifier pursuant to the Third Party Agreement, dated June 30, 2011, and available at www.sba.gov/wosb.

The WOSB Certification expires on the date herein unless there is a change in the SBA's regulation that makes the WOSB ineligible or there is a change in the WOSB that makes the WOSB ineligible. If either occurs, this WOSB Certification is immediately invalid. The WOSB must not misrepresent its certification status to any other party, including any local or State government or contracting official or the Federal government or any of its contracting officials.

NAICS: 541330, 541618, 541620, 562910 UNSPSC: 25172700, 70131605, 77000000, 77100000, 77101500, 77101505, 77101600, 77101605, 77101700, 77111600, 77111602, 77121603, 77121604, 77121605, 77121606, 77121707, 77121709, 81100000	 <p>WBENC^{FLORIDA} WOMEN'S BUSINESS ENTERPRISE COUNCIL</p>	 _____ Nancy Allen, Women's Business Enterprise Council Florida President & CEO
Certification Number: WOSB170049		 _____ Pamela Prince-Eason, WBENC President & CEO
Expiration Date: December 10, 2021		 _____ Laura Taylor, WBENC Vice President



Minority and Small Business Development

Certification Program

This is to certify that in accordance with City of Tampa Ordinance 2008-89

PROGRESSIVE ENGINEERING & CONSTRUCTION, INC.

is hereby certified as a

Women Business Enterprise (WBE)

In the following specialty(ies)

Environmental Engineering and Remediation

The certification is valid from October 14, 2021 to October 14, 2023

Updates for recertification are required prior to the expiration date listed above. If at any time changes are made in the firm that are not in concert with our eligibility requirements, you agree to report those changes to us for evaluation. The City of Tampa reserves the right to terminate this certification at anytime it determines eligibility requirements are not being met.

A handwritten signature in black ink, appearing to read 'Gregory K. Hart'.

Gregory K. Hart, Manager
Minority and Small Business Manager



Minority and Small Business Development

Certification Program

This is to certify that in accordance with City of Tampa Ordinance 2008-89

PROGRESSIVE ENGINEERING & CONSTRUCTION, INC.

is hereby certified as a

Small Local Business Enterprise (SLBE)

In the following specialty(ies)

Environmental Engineering and Remediation

The certification is valid from October 14, 2021 to October 14, 2023

Updates for recertification are required prior to the expiration date listed above. If at any time changes are made in the firm that are not in concert with our eligibility requirements, you agree to report those changes to us for evaluation. The City of Tampa reserves the right to terminate this certification at anytime it determines eligibility requirements are not being met.

A handwritten signature in black ink, appearing to read 'Gregory K. Hart'.

Gregory K. Hart, Manager
Minority and Small Business Manager

State of Florida

Woman Business Certification

Progressive Engineering & Construction, Inc.

Is certified under the provisions of
287 and 295.187, Florida Statutes, for a period from:

12/30/2019 to 12/30/2021



Jonathan R. Satter, Secretary
Florida Department of Management Services



Office of Supplier Diversity
4050 Esplanade Way, Suite 380
Tallahassee, FL 32399
850-487-0915
www.dms.myflorida.com/osd

Florida UCP DBE Directory

Number of Records Returned: 1

Selection Criteria:

Vendor: PROGRESSIVE ENGINEERING & CONSTRUCTION INC

Vendor Name: [PROGRESSIVE ENGINEERING & CONSTRUCTION INC](#)

DBE Certification: CERTIFIED MBE Certification: Certified

DBA: Former Name:

Business Description: ENGINEERING, CONSTRUCTION MANAGEMENT, ENVIRONMENTAL ASSESSMENT, REMEDIATION

Mailing Address: 12402 N 56TH STREET
TAMPA, FL 33617-

Contact Name: JILL DOYLE

Phone: (813) 930-0669

Fax: (813) 930-9809

Email: JDOYLE@PROGRESSIVEEC.COM

ACDBE Status: N

Statewide Availability: Y

Certified NAICS

541330	Engineering Services
541340	Drafting Services
541620	Environmental Consulting Services
562910	Remediation Services

5/13/2021

Related License Information

Print

Licensee

Name: **PROGRESSIVE ENGINEERING & CONSTRUCTION INC** License Number:
Rank: **Construction Business Information** License Expiration Date:
Primary Status: **Current** Original License Date: **09/20/2000**
Secondary Status: **Active**

Related License Information

License Number	Status	Related Party	Relationship Type	Relation Effective Date	Rank	Expiration Date
1259502	Current, Active	EGG, MICHELE DBA:PROGRESSIVE ENGINEERING & CONSTRUCTION, INC.	Primary Qualifying Agent for Business	06/12/2013	Certified Building Contractor	08/31/2022
5644	Current	MORELLO, BRIDGET S DBA:PROGRESSIVE ENGINEERING & CONSTRUCTION, INC.	Financial Officer - Business	06/12/2013	Financial Responsible Officer	