



Proposal to Provide Building Inspections, Reporting and Construction Management Services

RFP #27-21

**CITY OF CLEARWATER** 

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April 9, 2021

City of Clearwater

Lori Vogel, CPPB Procurement Manager 100 S Myrtle Ave Clearwater FL 33756-5520

Re: Proposal to Provide Building Inspections, Reporting and Construction Management Services

RFP #27-21

NOVA Proposal Number 006-30211848

Dear Ms. Vogel,

**NOVA Engineering and Environmental, LLC (NOVA)** appreciates the opportunity to submit our Qualifications to provide Building Inspections, Reporting and Construction Management Services to the City of Clearwater (City). We are confident that NOVA is the best choice to provide the services required for this project because:

- Long-lasting Relationship with the City of Clearwater Since 2010, our firm has successfully completed
  290+ projects with the City. We are an incumbent on this very contract. NOVA has worked with not only the
  City of Clearwater, but the Clearwater Economic Development and Housing Department as well. We are
  familiar with and are well-versed in your protocols and preferences. We consider ourselves a true extension
  of your staff and look forward to continuing our relationship.
- Experience of Proposed Team Our proposed team for this project includes our top professionals in their respective area of expertise. Our project managers and senior consultants each have at least twenty (20) years of experience in engineering, geology, and/or project management. Not only are our professionals well established in their professions, but several of them are or have been guest lecturers at the college level. Further, NOVA has several years' experience performing the requested scope of work for the City of Clearwater Housing Authority.
- Proximity NOVA has provided the desired consulting services in Florida since 1996. With our local Tampa branch office and experienced personnel, NOVA will be able to provide local responsive service, especially when needs arise on a short notice.
- Corporate Resources With over 450+ employees in the southeast, NOVA has ample staff and equipment to assist as required.

We have reviewed the submittal requirements and addressed each requirement in our proposal. Our team is committed to performing the required services as described in the RFP, within the desired timeframe. If you have any questions, or if we may be of further assistance, please contact Bob Hughes at 813.623-3100 or bhughes@usanova.com.

Sincerely,

**NOVA Engineering and Environmental, LLC (NOVA)** 

**Bob Hughes** 

**Executive Vice President** 

Larry Schmaltz, PE, GC Senior Vice President

Florida Environmental Services Manager





#### SECTION 2 - EXPERIENCE OF THE FIRM AND PERSONNEL

Established in 1996, NOVA was founded to provide Environmental Consulting, Geotechnical Engineering, and Construction Materials Testing and Inspection services to the design and construction community. Currently, NOVA employs 450+ personnel in 18 offices serving clients throughout the southeastern United States and beyond. Our firm has professional and administrative support staff that includes registered professional engineers, registered professional geologists, HUD inspectors, environmental scientists, licensed asbestos consultants, certified general contractors, registered roof observers, LEED accredited professionals, soil/foundation engineers, laboratory specialists, materials technicians, ICC-certified inspectors, NICET-certified technicians, and AWS-certified welding inspectors.



NOVA was recently named one of the *Top 50 Design Firms in the Southeast* and *Top 500 Design Firms* by Engineering News Record, as well as one of *Atlanta's Top 25 Engineering Firms* by the Atlanta Business Chronicle.

Provide a statement of qualifications, abilities, experience and expertise in providing the requested services, including:

a. Describe your organization's fiscal capacity to manage financial reporting, record keeping, accounting systems, policies and procedures, and audit requirements.

#### **ANNUAL REVENUE**

NOVA's annual revenues for the past five (5) years are provided in the following chart.

YEAR	ANNUAL REVENUE
2020	\$60.00 Million
2019	\$53.74 Million
2018	\$46.80 Million
2017	\$38.00 Million
2016	\$37.15 Million

This information clearly demonstrates our financial ability to execute professional consulting services for our core client base, as well as build relationships with new clients which is really highlighted by the growth achieved in 2020 through a pandemic.

Our firms' accounting and finance department is staffed with a Vice President of Finance, Controller, Director of Finance, two accounting team members and two that handle collections. Our Vice President of Finance and Controller are both CPAs.

We currently use Deltek Vision as our ERP cloud-based system. Deltek Vision is a leading project-based solution for professional services firms to manage their clients, projects and finances.

Policies and procedures are provided to our external auditor and are considered effective in financial control. We are currently audited externally by Moore Coulson who in 2019 issued an unqualified opinion or clean audit report. The 2020 audit will soon be complete, and we expect another clean audit report.



b. An assessment of the proposer's abilities to meet and satisfy the needs of the City, taking into consideration the requested services, additional services and/or expertise offered that exceed the requirements, or the vendor's inability to meet some of the requirements of the specifications.

NOVA has an extensive and varied project resume. Our proposed team has established an excellent reputation for having and maintaining expertise in HUD Uniform Physical Condition Standards (UPCS), Housing Quality Standards (HQS), SHIP and all aspects of Florida Building Code Compliant Inspection services. Our project history includes many housing authorities, cities, counties and other jurisdictions responsible for maintaining and administering HUD programs, including the City of Clearwater Housing Authority. Additionally, our inspection services cover a broad array of projects including retail centers, industrial/warehouse facilities, office buildings (low to high-rise), hotels, universities, K-12 educational facilities, multi-family complexes, judicial facilities, roads, bridges, and healthcare facilities.

- c. A detailed response regarding the firm's experience in conducting inspection, reporting and construction management services. Include the following items in your response:
  - i. Housing Rehabilitation
  - ii. Emergency home repair
  - iii. Exterior home improvements (i.e. paint, landscaping, etc.)
  - iv. Handicap accessibility

As a result of multiple years of successful experience providing inspection services, NOVA inspectors and engineers have established an excellent reputation for maintaining in-depth knowledge of the latest codes and code developments. NOVA's recent experience in projects similar in scope to this request include but are not limited to:

## CITY OF CLEARWATER ECONOMIC DEVELOPMENT & HOUSING

Clearwater, Florida

NOVA provided Project Management, HQS inspections, cost estimating, work write-ups, open houses (pre-bid meetings), quality assurance inspections, draw request verification and inspection services, mediation for arbitration (if needed), verification and project site interviews for prevailing hourly wage verification (Davis Bacon), and final documentation and reporting (collecting all warranty paperwork) for state and federally funded programs. These programs are located throughout the City of Clearwater, Florida.

The programs have consisted of; HUD, SHIP, CDBG, Residential Rehabilitation Programs. In addition, NOVA provided the above listed services for Community Development programs involving community development, housing rehabilitation, neighborhood stabilization activities and capital improvement projects.

Services Provided: Project Management: Onsite Meetings, Client

Meetings, E-NOVA, Photo Document, Project Estimating, Davis Bacon, Arbitration Mediation, Work Write-Ups, Pre-Bid Meetings. Site Inspections: HQS, ADA, Mechanical, Plumbing, Electrical, Building, Architectural, and Quality Assurance.

Dates of Services: 2010 - ongoing

Reference Contact: Terry Malcom-Smith, City of Clearwater, 727.562.4031







#### PINELLAS COUNTY COMMUNITY DEVELOPMENT CONTRACT

#### Pinellas County, Florida

NOVA provided HQS inspections for state and federally funded programs throughout Pinellas County, Florida. The programs consisted of; HUD, SHIP, CDBG and Residential Rehabilitation Programs. NOVA has completed HUD livability inspections for over 100 single family residential homes within Pinellas County of the past five years. NOVA conducts these inspections under HUD guidelines; but, in addition, we provide ADA accessibility and code compliant inspections during each and every visit.

Services Provided: Site inspections: HQS, ADA, Mechanical, Plumbing, Electrical, Building, Architectural, and

Quality Assurance Inspections **Dates of Services:** 2008 - 2018

Reference Contact: Daphne Johnson-McCluster, Pinellas County, 727.464.8242,

djohnson-mccluster@co.pinellas.fl.us

## PINELLAS COUNTY SCHOOLS - AHERA INSPECTIONS / IAQ / MOLD / RADON

#### Pinellas County, Florida

NOVA provided ongoing AHERA, IAQ, mold, and radon services to Pinellas County Schools. Work included mold inspections and sampling, indoor air quality monitoring (CO, CO2, RH Temperature) total volatile organic compounds (VOC's), dust and particulates, moisture intrusion inspections, radon sampling and potable water sampling. Radon surveys involve soil gas testing and soil sampling for gamma analysis.

For AHERA inspections NOVA takes reasonable steps to locate ACBM, including examining all concealed accessible areas (above drop ceilings, inside ventilation shafts, etc.), carefully



reviewing building plans and using knowledge to determine if ACBM was used in areas that are inaccessible. Conducted tasks in order to fulfill the inspection and re-inspection requirements for the scope of work which is to complete AHERA 3-year inspections on 85 schools.

**Services Provided:** Bulk sampling, laboratory analysis, facility surveys, project management, TEM and PCM sampling and analysis, reporting and project close out documents. Moisture and water intrusion assessment/moisture mapping; building envelope assessment, pollutant pathway investigation and modeling, radon measurement and mitigation, vibration assessment, boroscopic inspection, infrared thermography, abatement/migration final abatement report and project close out documents.

Dates of Service: 2015 - ongoing

Reference Contact: Pinellas County School District, Tim Caughey, CIH, 727.638.2119



#### SAINT JOHN'S COUNTY HOUSING & COMMUNITY SERVICES

#### Saint John's County, Florida

NOVA provides HQS inspections, work write-ups, cost estimates, quality assurance inspections, draw request verification, and reporting for the State Housing Initiative Program (SHIP). This program is located throughout St. John's County, Florida. Under SHIP, homeowners can receive assistance (low interest loan) to repair identified deficiencies on single family residences. NOVA provided SHIP livability inspections, utilizing HUD guidelines, on single family resident homes within St. John's County. NOVA conducts these inspections under HUD guidelines; but, in addition, we provide ADA accessibility and code compliant inspections during each and every visit. Our team performed work write-ups, cost estimates, draw request verification and reporting.

Services Provided: Site inspections: HQS, ADA, Mechanical, Plumbing, Electrical, Building, Architectural, and

Quality Assurance Inspections **Dates of Services:** 2009 - 2011

Reference Contact: Julie Voorhees, Saint John's County, 904.827.6896, jvoorhees@sjcfl.us

## FLAGLER COUNTY BOARD OF COMMISSIONERS FINANCIAL SERVICES OFFICE

#### Bunnell, Florida

NOVA provided HQS inspections for the State Housing Initiative Program (SHIP). This program is located throughout Flagler County, Florida. Under SHIP, homeowners can receive assistance (low interest loan) to repair identified deficiencies on single family residences. NOVA provided SHIP livability inspections, utilizing HUD guidelines, on single family resident homes within St. John's County. NOVA conducts these inspections under HUD guidelines. In addition, we provided ADA accessibility and code compliant inspections during each and every visit. Flagler County has built several new low income homes as part of this program. During the construction of these homes, NOVA provided a minimum of three Quality Assurance inspections for verifying each contractor's workmanship and constructability. In addition, NOVA was requested to provide draw request verification inspections to verify contractors had completed all work in which a payment request was submitted for.

**Services Provided:** Project Management: Work Write-Ups; Site Inspections: HQS, ADA, Mechanical, Plumbing, Electrical, Building, Architectural, and Quality Assurance Inspections.

**Dates of Service: 2009 - 2011** 

Reference Contact: Valerie Bradley, Flagler County, 386.313.4037







## ESCAMBIA COUNTY HMGP GRANT PROGRAM

#### Escambia, Alabama

NOVA provided asbestos surveys and lead-based paint sampling and assessments for properties subject to Escambia County's HMGP Grant Program.

**Services Provided:** Environmental Consulting, Asbestos and Lead Inspections/Assessments, and Lead Risk Assessments

Dates of Service: 2017

Reference Contact: Keith Johnson, Wetland Science, Inc,

850.453.4700





### d. Describe the applicant's knowledge and capability to administer a government- funded home rehabilitation program.

For over ten (10) years, NOVA has provided Project Management, HQS inspections, cost estimating, scope of work write-ups, open houses (pre-bid meetings), quality assurance inspections, code inspections, draw request verification and inspection services, mediation for arbitration (if needed), verification and project site interviews for prevailing hourly wage verification (Davis Bacon), and final documentation and reporting (collecting all warranty paperwork) for state and federally funded programs administered by the City of Clearwater. The programs have consisted of; HUD, SHIP, CDBG, Residential Rehabilitation Programs. In addition, NOVA provided the above listed services for Community Development programs involving community development, housing rehabilitation, neighborhood stabilization activities and capital improvement projects.



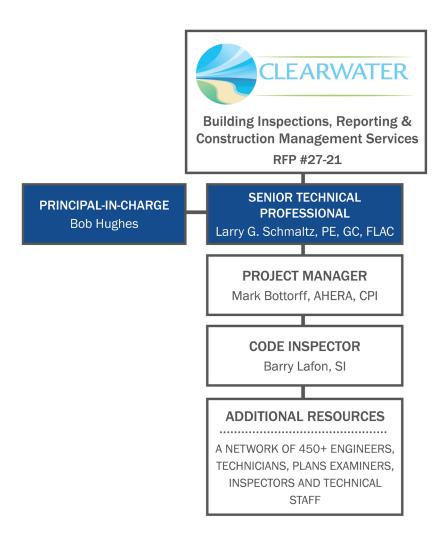


## Provide essential staff resumes, organizational charts, training, education, skill and a listing of prior similar projects/program.

NOVA's senior technical staff assigned to the City of Clearwater includes seasoned residential and commercial inspectors with vast expertise to guide each project to successful completion. NOVA professionals are highly skilled and proficient in current codes, specifications and procedures for all HUD projects. All our professionals assigned to our current contract and this proposed contract have a minimum of 10 years inspection experience. Our inspectors routinely perform all mandatory inspection services to ensure structural and building systems are built in accordance with governing code.

Unlike the typical home inspector, NOVA's professionals are fully licensed as Professional Engineers, General Contractors, Building Inspectors, Threshold Inspectors, Asbestos Consultants, and Lead Inspectors & Risk Assessors.

Detailed resumes can be found on the pages that follow.







## ROBERT (BOB) HUGHES Principal/Executive Vice President

#### PROFESSIONAL EXPERIENCE

Mr. Hughes is responsible for P&L management, technical oversight, marketing and administration of NOVA's central Florida operation. Mr. Hughes' experience has bridged both the Construction and Environmental industries, having provided technical consulting (environmental, construction materials testing, geotechnical engineering, code inspections & plan review, and Threshold/Special Inspection services) on many large and technically challenging projects.

Mr. Hughes has over 20 years' experience in the application and management of contaminated soil & ground water remediation, municipal and industrial wastewater treatment, process heat and mass transfer optimization, and potable and process water treatment. Mr. Hughes also serves as a Regional Construction Qualifier & Manager for hazardous waste remediation, underground and aboveground storage tank system installations and removals as well as general construction services. His responsibilities include the preparation and implementation of assessment activities, remedial action plans; proposal offering, project set up and field coordination; detailed cost estimating; and special projects including remedial design and oversight of construction activities.

#### **Education:**

B.S. Physics, Pennsylvania State University, 1989

#### **Certifications / Registrations:**

Registered Environmental Property
Assessor
Registered Florida Underground
Utility Contractor
Registered Florida Pollutant
Storage Systems Specialty
Contractor
Nuclear Density Gauge
Certification
OSHA 29 CFR1910.120
HAZWOPER Supervisor
Radiation Safety Officer

#### **Affiliations:**

American Society of Civil Engineers
American Concrete Institute
American Society of Highway
Engineers
National Registry of Environmental
Professionals
ASTM Committee Member

#### REPRESENTATIVE PROJECT EXPERIENCE

#### Municipal

City of Clearwater, FL City of Winter Springs, FL City of Orlando, FL City of Port Richey, FL Town of Longboat Key, FL City of St. Pete Beach, FL Town of Lady Lake, FL Pasco County, FL City of Tampa, FL Hillsborough County, FL City of Altamonte Springs, FL City of Lakeland, FL Collier County, FL City of Deltona, FL Hillsborough Area Regional Transit Authority, FL

#### Landfills

Florida Landfill, Residential Development, Davie, FL

#### **Transportation**

County of Palm Beach, FL NW Hickory & N. Baldwin Ave LAP Sidewalk, DeSoto County, FL

#### Hospitality

Seminole Hard Rock Casino, Tampa, FL Kolter Hotel, St. Petersburg, FL

#### **Stadiums**

New Jersey Devils Stadium, Newark, NJ

#### **Aviation**

Miami International Airport, Miami, FL Orlando Airport Park, Orlando, FL



#### REPRESENTATIVE PROJECT EXPERIENCE

#### Retail

Tire Kingdom, Apopka, FL Walmart Distribution Center, Davenport, FL Lowe's, Tarpon Springs, FL

#### Government

Metro Dade Fire Department, Dade, FL

Florida Department of Juvenile Justice, FL, Various Projects Hillsborough Juvenile Detention

Center, Tampa, FL

Highlands Youth Academy, Avon Park, FL

Florida Department of Corrections, FL, Various Projects

#### Residential

SkyHouse, Orlando, FL
SkyHouse Channelside, Tampa, FL
Harbour Island Residential Tower,
Tampa, FL
Franklin Street CMT and Threshold,
Tampa, FL
Broadstone River House-Phase II &
III. Jacksonville, FL

#### Office

Siemens Fast Logistics Center, Orlando, FL

#### Education

Valencia College, Orlando, FL
St. Petersburg College, FL
Florida Polytechnic University,
Lakeland, FL
St. Leo University, St. Leo, FL
Polk State College, Lakeland, FL
Lemon Bay High School, Englewood,
FL

Polk State College, Lakeland, FL

Meadow Park Elementary School, Port Charlotte, FL

Wildwood Middle High, Wildwood, FL Vince Thompson Elementary School, Ruskin, FL

National Aviation Academy, Clearwater, FL



### LARRY G. SCHMALTZ, PE, GC, FLAC Florida Environmental Services Manager

#### PROFESSIONAL EXPERIENCE

Larry Schmaltz has over thirty-six years' experience in engineering and construction management with the past twenty-nine years devoted to the hazardous materials industry. During his career he has been responsible for well over \$250 million of assessment, remediation and civil/environmental engineering projects for commercial, industrial and governmental clients. His experience includes project operations management, personnel management, development of site contamination assessments and remedial action plans, review of remediation plans and reports, review of geotechnical engineering reports, indoor air quality reports, and asbestos reports. He further regularly consults on regulatory compliance matters.

#### **Education:**

BS Civil Engineering; South Dakota School of Mines & Technology, 1979

Graduate Studies – Remediation Engineering; Wright State University

#### **Certifications / Registrations:**

Professional Engineer: Florida, Georgia, Alabama, Mississippi, South Dakota, North Dakota, North Carolina

General Contractor: Florida

Asbestos Consultant: Florida

#### Selected Publications:

- \*CERCLA Status & Contractor's Liability
- \*Risk-Based Corrective Actions
- \*The Future of Site Remediation
- \*Chinese Drywall An Introduction
- \*Regulatory Database Searches Do Not Tell Full Story
- \*Environmental Forensics
- (published by Illinois Bar)
  \*Oil Pipeline Spills Emergency
- \*Oll Pipeline Spills Emergency Response and Remediation
- \*Tank System Upgrades and What it Means to Your Business

#### REPRESENTATIVE PROJECT EXPERIENCE

#### Government

City of Clearwater, FL

FL Department of Environmental

Protection, FL

City of Holly Hill, FL

Bartow Airport Authority, FL

City of Jacksonville, FL

Bay County, FL

Broward County, FL

City of Calloway, FL

City of Lynn Haven, FL

City of Miami Gardens, FL

City of Panama City, FL

City of Panama City Beach, FL

Escambia County, FL

#### Industrial

Anchor Glass; Jacksonville, FL;

Warner Robbins, GA

Northside Landfill; Ocala, FL

Southside Landfill; Ocala, FL

Southside MRF; Ocala, FL

Pasco Beverage; Dade City, FL

Leeds & Northrup; Clearwater, FL

Sonoco Products, Clearwater, FL

**GE** Aerospace

General Dynamics

#### **Financial**

SunTrust Bank

Wells Fargo

US AmeriBank

Fifth Third Bank

BB&T

AIG

**ACE Insurance** 

Cigna Real Estate Investments

HSBC

### Development/Property Management

WIN Development; Various, FL

Imperium Companies; Various, USA

Paradise Ventures; Various, FL

RMC Properties; Various, FL

Encore Development; Various,

FL/GA

Continental Real Estate Companies;

Various, FL

The Hutton Company; Various, USA

KIMCO Realty; Various, FL

Pulte Homes; Various, FL



#### Affiliations:

American Society of Civil Engineers (ASCE)

National Association of Environmental Professionals

Tampa Bay Association of Environmental Professionals

American Society for Testing & Materials (ASTM) – Voting Member for D18.2100 Committee – Groundwater and Vadose Zone Investigations Voting Member for E50 Committee – Environmental Assessment, Risk Management and Corrective Action

International Council of Shopping Centers (ICSC)

Commercial Real Estate
Development Association

Board of Trustees; South Dakota School of Mines & Technology Foundation

Chairman, Professional
Advisory Board;
Civil/Environmental
Engineering Department; South
Dakota School of Mines &
Technology

Peer Review Team; DNAPL Work Group; ITRC

Advisory Board; Bursik-Monroe Receivers, Distressed Property Acquisitions & Receivership

Wall Street Journal Research Panel

#### REPRESENTATIVE PROJECT EXPERIENCE

#### Retail

Verizon; Various, FL Walgreens; Various, USA

Bic Pen Sprint

Bealls

Room to Go

#### **Aviation**

Stapleton International Airport; Denver, Colorado Ellsworth Air Force Base South Dakota Bartow Airport Bartow, Florida

#### **Sports Facilities**

Tampa Bay Buccaneers; Tampa, FL New York Yankees; Tampa, FL Pittsburgh Pirates; Sarasota, FL



#### Representative Project Profiles:

Manatee Towne Centre: This is a shopping center that had a dry cleaning facility. Ground water contamination consisted of tetrachloroethylene and its daughter products. Mr. Schmaltz took the project over from another consultant for Wells Fargo when the existing remediation system was showing stagnated results for groundwater contamination concentration reduction. Mr. Schmaltz prepared a Remedial Action Plan Modification to upgrade the existing dual-phase vacuum extraction system, and to inject a chemical oxidation formula under the building to act as a soil surfactant to facilitate the release of the soil mass for recovery from the system, and to chemically oxygenate the groundwater contaminant mass. After an additional six months of remediation and one year of monitoring, the subject site and the adjacent site were closed using Risk Management Option (RMO) III pursuant to Chapter 62-780 of the Florida Administrative Code (FAC).

<u>China Boy Cleaners:</u> The China Boy Cleaners was part of Disston Plaza in St. Petersburg, Florida. During a re-financing event the property owner discovered contamination from the former dry cleaning facility. Mr. Schmaltz designed a Site Assessment to determine the horizontal and vertical extent of the dry cleaning chemicals. Upon completion of the site assessment activities and acceptance by the Florida Department of Environmental Protection (FDEP), four quarters of monitoring was performed. At the end of the requisite monitoring period, Mr. Schmaltz drafted the site closure application using RMO II pursuant to Chapter 62-780 FAC, restricting the groundwater use beneath the subject site. He further assisted with the drafting of the restrictive covenants. The site subsequently received a No Further Action from the FDEP.

<u>Oakland Park Walgreens</u>: The Walgreens store located in Oakland Park, Florida had formerly been a gasoline station. Walgreens purchased the property knowing that contamination existed. Although the subject site was in a state of Florida cleanup program, Walgreens volunteered to bring the site to closure. Soil contamination existed along the property boundary of the Walgreens store. Mr. Schmaltz prepared a Limited Remedial Action Plan for surficial soil excavation. Following the soil excavation, Mr. Schmaltz performed a 95% Upper Confidence Limit (UCL) statistical calculation for the remaining contamination concentrations in the soils. Based on the 95% UCL calculations, the apportioned average soil concentrations were below the allowable commercial standards. Mr. Schmaltz drafted the restrictive covenants and performed the ownership and encumbrance review that allowed the closure using RMO II pursuant to Chapter 62-780 FAC.

<u>Jasmine Plaza:</u> The shopping center formerly included a dry-cleaning establishment. Mr. Schmaltz performed a site contamination assessment, initial remedial action involving soil excavation at the source area, and open-excavation application of a chemical oxidant. Further site investigation entailed to fully delineate the contaminant plume and perform the requisite monitoring period. Following the monitoring period, Mr. Schmaltz assisted with the preparation of restrictive covenants and development of an off-site point of compliance for a risk-based closure using RMO III pursuant to Chapter 62-780 FAC.

Former Frisch Big Boy: This restaurant property was formerly used as a fuel depot. Upon the restaurant's proposed sale, the former use was discovered and a Phase II ESA revealed significant petroleum contamination. Mr. Schmaltz performed the site assessment and prepared a Remedial Action Plan (RAP). The RAP proposed dual-phase vacuum extraction due to the multi-phase contaminant mass and an underlying clay lens where the bulk of the adsorbed mass was anticipated to be residing. After operation of the remediation system, the contaminant concentrations leveled out at a point above the natural attenuation default concentrations (NADC), which was concentration level selected for site-specific cleanup target levels. Mr. Schmaltz design a remedial action plan modification to include an injection of surfactant and oxidizing agent into the recovered groundwater for reinjection back into the contaminant zone. Within six months of operation using the modified system, the site reached the site-specific cleanup goals and the system was shut down in favor of post-remediation monitoring. Following the requisite monitoring period, Mr. Schmaltz worked with the client's legal counsel to draft the restrictive covenants and the site was closed with a Conditional No Further Action. This site was one of the first petroleum sites to be closed using Risk Based Corrective Action.



Anchor Glass: The Anchor Glass Plant #7 has been producing glass bottles since the 1920's. Mr. Schmaltz has been involved with this site for many years assessing numerous contaminants and contamination areas. Mr. Schmaltz has developed a closure plan breaking the site into multiple exposure units for separate closure options utilizing Risk Based Corrective Action closure methods. Soil direct exposure is being limited by the use of pervious concrete (pervious used in order to maintain the requisite permeable surface per the storm water permit). 95% UCL calculations were used to determine the weighted average soil concentrations on a site-wide basis, and groundwater statistical trend analysis was utilized to show stable or decreasing ground water concentrations site wide and establish site-specific cleanup target levels allowing a deed restricted closure for the ground water contamination.

Willow Bend: This proposed residential community revealed arsenic contamination in the top 2 feet of soil across the site, with concentrations above the residential soil cleanup target levels (SCTLs). The initial consultant estimated a cleanup cost of over \$1,000,000. Mr. Schmaltz was brought in by the property developer to see if alternative methods were available to drive the cost down. Mr. Schmaltz worked closely with the FDEP to formulate a plan to remove soil where the arsenic levels exceeded 3x the residential SCTLs (thus not allowed for apportionment) and relocate that soil to an area where it will be covered with parking lot or office building. This exposure unit was closed with deed restrictions and engineering controls. The remainder of the site was broken into ¼ acre exposure units (per Chapter 62-780 FAC) and the arsenic concentrations were apportioned using the 95% UCL Calculator. The calculations allowed the remaining site-wide soils to remain as is due to the apportioned average concentrations. The methods used saved the project over \$900,000.

<u>Walgreens Assessments:</u> Acted as lead project manager for environmental site assessments for 50+ store portfolio for SunTrust Bank. Phase I ESAs for existing Walgreens stores throughout the U.S. Performed risk assessments for stores with Recognized Environmental Conditions to meet SunTrust's risk tolerance level.

<u>Heritage Bank:</u> Provided design-build services for methane recovery system. Bank was constructed atop an old city of Tampa unpermitted landfill. Provided pre-construction design of methane monitoring system and provided post-construction monitoring. Eventual methane concentrations required installation of a methane recovery system. Designed the methane recovery system, acquired construction, electrical and plumbing permits, installed piping and electrical systems, and constructed hurricane-proof equipment building.

<u>RaceTrac Store Assessments:</u> Acted as lead project manager for environmental site assessments for 10 store portfolio for SunTrust Bank. Phase I ESAs for existing RaceTrac convenience stores throughout the U.S. Performed risk assessments for stores with Recognized Environmental Conditions to meet SunTrust's risk tolerance level.

<u>Stapleton International Airport:</u> Prior to the construction of Denver International Airport, Stapleton International Airport embarked on a multi-year hazardous materials remediation project. Mr. Schmaltz was the project/construction manager for all hazardous materials abatement and remediation, including asbestos abatement, PCB removal and remediation, underground and above ground fuel storage tank removal and replacement and petroleum contamination.

<u>Ellsworth Air Force Base, South Dakota:</u> Mr. Schmaltz was the air base's engineering and construction manager for the construction, re-construction and retrofitting of the base's facilities and runway to accommodate the B-1 Bomber.

<u>Bartow Airport:</u> Mr. Schmaltz provided engineering design, specifications preparation, and construction management for the removal and disposal of a 435,000 gallon above ground fuel storage tank. Additionally, he has provided contamination assessment of subsurface petroleum contamination as well as preparation of the remedial action plan, and site soil and groundwater remediation. Mr. Schmaltz, under several contracts, has provided asbestos inspections and surveys for many of the airport facility's buildings and structures.



#### MARK BOTTORFF

### Safety, Health & Environmental Professional

#### PROFESSIONAL EXPERIENCE

Accomplished professional with over 18 years of experience in the Inspection and Safety Field of Environmental Services. Mr. Bottorff has extensive experience in Asbestos and Lead projects. His experience includes Asbestos project oversight, Asbestos building inspections, Lead project oversight, demolition project oversight and safety investigations. Clients include Developers, Schools, Landfills, Municipalities, Utility Plants and Industrial clients, as well as federal, state, and local government contracts.

#### **Education:**

BS in Biological Sciences Western Michigan University Kalamazoo, MI 1999

#### **Certifications / Registrations:**

Certified Professional
Inspector - Inspector
#15101203
Asbestos Building Inspector
(AHERA)
NIOSH 582 Asbestos
Sampling and Fiber Counting
EPA Lead Inspector
OSHA 40 hour HAZWOPER
OSHA 30 hour Construction
Safety
OSHA Confined Space

#### **Groups:**

InterNachi 2015-present

#### REPRESENTATIVE PROJECT EXPERIENCE

#### Government

City of Clearwater, FL

CTI-ACM Monitoring - Naval Air Station, Milton, FL

Ayres - Anna Maria Pier, Anna Maria. FL

Hardee County - 4 Residence LBP Survey, Wauchula, FL

Bay County Jail - Mold Assessment, Panama City, FL

Escambia County, AL Courthouse ENV, Brewton, AL

Bay County Sheriff's Office, Panama City, FL

Fish and Wildlife Research Institute - B, St. Petersburg, FL

Group 1 Houses - ACM & LBP Surveys, Cantonment, FL

Turnpike Bridges, unknown, FL

Cross Construction Exposure Monitoring, Tallahassee, FL

#### Multi Family/ Mixed Use

Nelson - Wood ACQ Testing, Palm Harbor, FL

Belleair - Lamplighter MHP (35 units) &, St. Petersburg, FL

City of Clearwater 1576 S. Prospect Ave. Clearwater, FL

City of Clearwater 1317 N. Sandy Lane, Clearwater, FL

City of Clearwater 1904 Highland Avenue, Clearwater, FL

City of Clearwater 2404 Shelley Street, Clearwater, FL

City of Clearwater 2071 Madrid Court N, Clearwater, FL

City of Clearwater 1309 Roosevelt Avenue, Clearwater, FL

City of Clearwater 1341 S. Betty Lane, Clearwater, FL

City of Clearwater Gen. OH Feasability, FL

City of Clearwater - 1820 Lombardy Drive, FL

City of Clearwater - 1348 Terrace Road, Clearwater, FL

City of Clearwater - 1112 Cardova Lane, Clearwater, FL

City of Clearwater - 1429 Forest Road, Clearwater, FL

City of Clearwater - 1522 Murray Avenue, Clearwater, FL

City of Clearwater - 1 Hampton Road, Clearwater, FL

City of Clearwater - 1008 Hart Street, Clearwater, FL

City of Clearwater - 1412 Nelson

Avenue, Clearwater, FL City of Clearwater - 1308 Terrace

Road, Clearwater, FL

City of Clearwater - 661 Fairwood Forest, Clearwater, FL



City of Clearwater - 1007 Magnolia Drive, Clearwater, FL

City of Clearwater - 1559 Magnolia Drive, Clearwater, FL

City of Clearwater - 1500 Bonair Street, Clearwater, FL

City of Clearwater - 1523 S Fredrica Ave, Clearwater, FL

City of Clearwater - 212 S Aurora Ave. Clearwater. FL

City of Clearwater - 707 Vine Avenue, Clearwater, FL

City of Clearwater - 1664 Cleveland, Clearwater. FL

City of Clearwater - 1248 Bellevue Blve, Clearwater, FL

City of Clearwater - 1391 Boylan Avenue, Clearwater, FL

City of Clearwater - 1280 Eldridge St, Clearwater, FL

City of Clearwater - 1652 Grove St, Clearwater, FL

City of Clearwater - 1484 Southridge Dr, Clearwater, FL

City of Clearwater - 1784 Harbor Drive, Clearwater, FL

City of Clearwater - 1357 Springdale St, Clearwater, FL

City of Clearwater - 1341 Parkwood St., Clearwater, FL

City of Clearwater - 1460 Pine Street, Clearwater, FL

City of Clearwater - 155 Elizabeth Ave, Clearwater, FL

City of Clearwater - 1540 Elmwood St., Clearwater, FL

City of Clearwater - 603 Vine Ave., Clearwater. FL

City of Clearwater - 1571 Logan St., Clearwater, FL

City of Clearwater - 1523 Evergreen Ave, Clearwater, FL

City of Clearwater - 1353 Parkwood St., Clearwater, FL

City of Clearwater - 1583 Tioga Ave., Clearwater. FL City of Clearwater - 1309 N. Saturn Ave., Clearwater, FL

City of Clearwater - 607d Keene Road, Clearwater, FL

City of Clearwater - 645c Keene Road, Clearwater, FL

City of Clearwater - 605b Keene Road, Clearwater, FL

City of Clearwater - 633a Keene Road, Clearwater, FL

City of Clearwater - 631a Keene Road, Clearwater, FL

City of Clearwater - 843b Keene Road, Clearwater, FL

City of Clearwater - 1486 Carolyn Lane, Clearwater, FL

City of Clearwater - 2258 Morningside Dr, Clearwater, FL

City of Clearwater - 1439 Wilson Road, Clearwater, FL

City of Clearwater - 1508 Kings Highway, Clearwater, FL

City of Clearwater - 1129 Carlton Street, Clearwater, FL

Clearwater Contractor Verification, Clearwater, FL

Clearwater HUD - 2048 Sunset Grove, Clearwater, FL

Clearwater HUD-1799 N Highland Ave #151, Clearwater, FL

Clearwater HUD - 1353 S. Michigan Ave., Clearwater, FL

Clearwater HUD - 1366 Pine Brook Drive, Clearwater, FL

Clearwater HUD - 1422 Joel Lane, Clearwater, FL

Clearwater HUD - 1550 Belcher Road, #125, Clearwater, FL

Largo HUD Inspections - 1880 Pine St., Largo, FL

Largo HUD Inspections - 2845 Webley Dr., Largo, FL

Largo HUD Inspections - 131 Melody Lane, Largo, FL

Largo HUD - 200 Country Club Dr. #205, Largo, FL



#### PROFESSIONAL EXPERIENCE

Mr. Lafon has over 30 years of engineering/construction inspection related experience with increasing responsibilities as an engineer's aide and engineering technician. He is qualified to oversee and perform a wide range of field and laboratory evaluations, inspections, and tests related to geotechnical engineering, environmental engineering, and construction materials testing. Mr. Lafon has specialized expertise and skills in the following areas: monitoring placement of reinforcing steel and post -tensioning systems, monitoring of tendon stressing operations and measuring and documenting tendon elongations; review of reinforcing steel and post-tensioning shop drawings for conformance with structural and other contract drawings; independent monitoring of fill placement and grading operations on structural or otherwise critical fills, evaluations of undercutting, monitoring grading operations, providing recommendations regarding substandard and complex work; performing a range of laboratory construction materials tests and soil physical property tests; performing administrative functions and direction and supervision of technicians on major projects or in the laboratory; monitoring concrete and asphalt placements from batch plant to placement.

#### **Certifications / Registrations:**

Standard Inspector, State of Florida, BN4947

#### Affiliations:

Member - Building Official Association of Florida (BOAF) Member - Technical Advisory Committees for the Florida Building Commission, (Energy Code, Roofing Sub Committee) Member - Nature Coast Chapter of BOAF - Education Director Member Southern Building Code Congress Int'l Ad Hoc Roofing Committee Former President - Florida Association of Plumbing, Gas, and Mechanical Inspectors

### REPRESENTATIVE PROJECT EXPERIENCE Commissioners, Pinellas Co., FL

#### Municipal/Government

City of Clearwater, FL City of Clermont, FL City of Dunnellon, FL City of Naples, FL City of Umatilla, FL Florida Department of Agriculture

Florida Forest Service Tampa Bay Reservoir, Lithia, FL Federal Court House, Tampa, FL Pinellas Co. Jail,

Largo, FL

Norfolk Naval Station Training Facility, Norfolk, VA

Roanoke Airport, Roanoke, VA

Army Training Facility, Fort Bragg, NC

Bolling Green Air Force Base Officers Club, Washington D.C

Aberdeen Proving Grounds Facility, Aberdeen, MD

Naval Training Facility, Wallops Islands, VA

Radford Army Arsenal Facility, Radford,

Hillsborough County Building Services, Hillsborough Co., FL

Pinellas County Board of County

#### Commercial

Arizona Cardinal Stadium. Phoenix, AZ

Marriott Channelside, Tampa, FL Marriott Residence Inn, Tampa, FL

Central Bank of Tampa, Tampa, FL

University Community Hospital, Tampa, FL

Blue Cross Building, Roanoke, VA

HYDONG Steel/KIA Motors, South Korea

Hampton Lakes Medical Office Building, Tampa, FL

Seminole Hard Rock & Casino, Tampa, FL

Suncoast Mall, Land O' Lakes, FL

University Self Storage, Sarasota, FL

West Pointe Business Center #8.

Charlotte, NC

LPL Financial, Fort Mill, SC

Hendrick Concord Collision Center, Charlotte, NC



#### REPRESENTATIVE PROJECT EXPERIENCE

#### Condominium/Residential

Broadway Promenade, Tampa, FL
Bay Club, Tampa, FL
Bay Pointe, Tampa, FL
Paradiso, Tampa, FL
White Sands, Clearwater, FL The
Element Condos, Tampa, FL
Clearwater Centre, Clearwater, FL
Cypress Creek Apartments, Lutz, FL
SkyHouse Charlotte, Charlotte, NC
300 South Tryon, Charlotte, NC

#### Education

Florida State University, New
College, Sarasota, FL
Blackburn Elementary School,
Bradenton, FL
Orange County School, Orlando, FL
Virginia Tech Veterinary Building,
Blacksburg, VA
University of Virginia,
Charlottesville, VA
William & Mary University
Dormitories, Fairfax, VA
Palmetto High School, Palmetto, FL
Largo High School, Largo, FL
Polk State College,
Winter Haven, FL





### **SECTION 3 - PROJECT PLAN/APPROACH/SCHEDULE**

#### a. Number of home-rehabilitation projects you process annually.

Currently, NOVA is working for several cities and housing authorities providing municipal support services or HUD inspections on a full time or as-needed basis. NOVA has experience with over 40 Florida jurisdictions as well as top name residential builders such as Lennar, Beazer Homes and Pulte Homes. NOVA processes over 100 homerehabilitation projects annually.

#### b. How quality assurance maintained.

#### **ESTABLISHED QUALITY SYSTEMS**

NOVA has a long established written Technical Operations and Quality System Manual (TOQSM) that has the full support and commitment of our employees, which ensures success of every project we undertake. Our programs are directly work related and are based on realistic and practical work needs. Our TOQSM is a critical component to our AASHTO and CCRL accreditations held by each of our Florida offices. The TOQSM is reviewed and updated on an annual basis by NOVA's Principals to stay current with ever changing requirements, and the TOQSM is also reviewed by independent outside agencies such as AMRL and CCRL on a periodic basis.

Our TOQSM is a comprehensive guide to providing quality testing and inspection services. Some of the items addressed in our TOOSM include:

- Staff Training and Qualification
- Quality Planning and Internal Audits
- Equipment Maintenance and Calibration
- Test Methods and Procedures
- Sampling and Transportation of Test Specimen
- · Reporting and Records Retention

NOVA also has a Senior Technical Professional (STP) program. Individuals who possess at least 10 years' experience in their area of expertise are allowed to apply for STP status within NOVA. The application process is very rigorous and requires submittal of sample projects, credentials, licenses, etc. to the NOVA Technical Board. The board reviews the applications and schedules an in-person interview that typically last about 2 hours. If the individual is approved STP status is given. All of NOVA's projects and proposals must have a final review by a Senior Technical Professional in order to maintain quality assurance.

#### c. How the scope of work will be developed.

#### **PROJECT APPROACH**

#### **Understanding Local Housing Quality Standards**

HUD Uniform Physical Condition Standards (UPCS) are the HUD minimum quality standards for tenant-based programs. UPCS standards apply to the building and premises, as well as the unit. The Housing Authority is required by HUD regulations to inspect the unit to ensure that it is "safe, decent and sanitary."



#### Home Inspection request/ Scheduling of Inspections

NOVA understands that when they receive a request to provide a home inspection, time and detail is the highest priority. NOVA provides NEXT DAY inspection services and goes above and beyond the traditional request. On each and every inspection, NOVA will conduct a HUD livability inspection, identify "noticeable" violations as well as verify the original items that were requested (if available). In addition, NOVA will detail each finding in a report along with photo documentation.



#### **Inspection Report**

After NOVA completes the inspection request and HUD livability inspection, we create a report itemizing our findings and deliver to the City of Clearwater's designated personnel. After the City's personnel review the findings, upon approval, we will provide a detailed cost estimate (if requested) addressing each issue as well as product recommendations. NOVA understands that the City of Clearwater is sensitive to longevity and cost. Nova will recommend industry standard products that provide some of the best available warranties while always considering the cost!

#### **General Checklist**

Listed below is a general checklist of some but not all of the UPCS requirements/components which will be address during our inspection and re-inspection efforts.

#### **UTILITIES**

- All utilities must be in service at the time of inspection
- Utilities must be legally connected
- Adequate water pressure must be provided to all faucets, sinks, tubs, showers, toilets and other sources of end termination.

#### **BUILDING EXTERIOR**

- Roof, gutter, fascia and foundation walls are all in good working order and weather tight.
- Walls are free of peeling paint.
- Units without central air must have screen.
- Stairs with four or more steps have handrails in accordance with the building code.
- Exterior doors have locks designed for exterior use and of sufficient quality to support the weight of the door.
- If the building is designed to have gutters, they should be clear of debris

#### **PORCHES AND DECKS**

Porches, decks, stairs and steps must be structurally sound and meet code requirements.

#### **SYSTEMS**

- Water heater is properly installed and operating.
- Water heater is equipped with a correct temperature-pressure relief valve according to the manufacturer's specifications and those specifications are posted near the heater so the inspector can verify them. A discharge pipe is installed on the valve within six (6) inches of the ground.
- Plumbing is properly installed, leak-free and vented in accordance with building codes.
- Heating system is properly installed and operational.
- Apartment buildings have properly marked fire exits that meet building codes.
- No exposed wires or open electrical panels.
- There must be an electrical outlet every twelve (12) feet throughout the dwelling.
- Pilot lights on gas stoves are in proper working order.



#### **DWELLING UNIT**

- Walls are clean, painted and free from holes, peeling, chipping or loose paint.
- Unit is free of any trash or debris.
- All appliances (e.g., stove, refrigerator) are clean, operable and in place at the time of inspection
- A bedroom must have a floor area of not less than seventy (70) square feet.
- Bedrooms in basements or attics are not allowed unless they meet local code requirements and must have adequate ventilation and emergency exit capability.
- The minimum required bedroom ceiling height is 7'0". Sloping ceilings may not slope lower than five feet in the 70 square foot area.
- Each bedroom has an area of at least seven (7) feet by ten (10) feet.
- Each bedroom has at least two electrical outlets or one electrical outlet and an overhead light.
- Each bedroom has at least one window that is designed to open far enough to allow a person to exit and the window must operate properly.
- If the unit has two (2) or more bedrooms, the floor plan permits access to the bathrooms and commonly used rooms without passage through a bedroom.
- Electrical outlets, switches, and light fixtures meet building codes.
- Bathroom doors have functioning locks.
- Interior bedroom and bathroom doors are installed throughout the unit.
- Smoke alarms are installed on each level of the unit near the bedrooms and are operational.
- Carpet and rugs are clean and free of tears/trip hazards.
- Ceilings are free from large cracks or holes, severe bulging and loose or falling surface material.
- Security bars, if provided, are a properly installed breakaway type.
- Window and doors are operable and are not blocked, nailed shut or in condition that would prevent exit.
- Unit is free of mold and mildew.
- No propane, natural or methane gas odor is detectable.
- No sewer odor is detectable.
- No evidence of insect or vermin presence.

#### **WALLS**

- In areas where plaster or drywall is sagging, severely cracked or otherwise damaged, it must be repaired or replaced.
- Any exterior or interior surfaces with defective paint must be prepped, primed & sealed with a minimum of two coats of unleaded paint or other suitable material in accordance with 24 CFR, part 35.
- All walls in a tub or shower area must be covered with ceramic tile or other material that is impervious to water to prevent water damage and eventual deterioration.

#### **WINDOWS**

- All window sashes must be in good condition, solid and intact, have proper locks and fit properly in the window frame. Damaged or deteriorated sashes must be replaced.
- All operable windows must have a properly fitting half or full-size removable screen in good condition.
- Windows must be weather-tight to prevent air, water and insect infiltration.
- Windows designed to be opened must be operable, must stay in open position when raised without props.
- If the unit does not have central air conditioning, all windows must have a proper fitting screen in good condition.
- If window security bars (burglar bars) or security screens are present, they must meet the city code requirement for a quick release system.



#### **DOORS**

- All exterior doors must be weather-tight to avoid any air or water infiltration, have no holes, have all trim intact and have a threshold.
- All interior doors must have no holes, be lockable and operable from the inside without the use of a key.

#### **FLOORS**

- All wood floors must be sanded to a smooth surface and sealed. Any loose or warped boards must be resecured and made level. If they cannot be leveled, they must be replaced.
- All floors must be in a finished state (no Plywood).

#### **ELECTRICAL**

- All electrical wiring terminals must be secured properly and be enclosed in approved and contained terminal locations such as the service panel, outlets with covers or other approved junction boxes.
- Bare wires or wire connections not enclosed in approved boxes or otherwise in an approved manner will be "failed".

#### SINKS, TOILETS AND TUBS

- All sinks and commode water lines must have shut off valves, unless faucets are wall mounted.
- All worn or cracked toilet seats and tank lids must be replaced and toilet tank lid must fit properly.
- All sinks and tubs must have functioning stoppers.

#### **MODIFICATIONS**

Modifications or adaptations to a unit due to a disability must meet all applicable UPCS and building codes.

#### **LEAD PAINT**

- All chewable protruding paint surfaces up five feet from the floor of the ground, which are readily accessible to children under the age of seven.
- We have assumed that any survey work for lead will be conducted separately, but we will note any materials
  observed that may be lead containing.







#### d. How subcontractors will be managed.

NOVA will be self-performing all professional tasks associated with this contract. The only subcontract utilized by NOVA will be the use of a NVLAP-Accredited Asbestos Laboratory.

#### e. What unique or innovative features are associated with your organization's performance with this type of work.

NOVA has more than 24 years of experience providing industry leadership in building inspection and environmental services. As stated in our cover letter, our firm has a long-standing relationship with the City. Since 2010, our firm has successfully completed 290+ projects with Clearwater. We are an incumbent on this very contract. NOVA has worked with not only the City of Clearwater but the Clearwater Economic Development and Housing Department as well. We are familiar with and are well-versed in your protocols and preferences. We consider ourselves a true extension of your staff and look forward to continuing our relationship.

#### f. Describe how you manage a project such that the need for change orders is minimized?

NOVA's strategy for performing integrated services within the City is quite simple. We become a vital part of the

process by maintaining constant and communication with the City's staff that is either influencing or being influenced by our services. The reason we call it simple is because it is based on common sense. If everyone involved with a project is aware of what is happening; things run smoother. Effective communication eliminates 90% of potential problems before they arise.











DEFINE

Define Problem

Quantify

Problem

MEASURE ANALYZE IMPROVE Analyze Root Cause

Implement & Verify Solution

Maintain Solution

CONTROL

With NOVA's long-term experience with the existing contract, we know what the expect with each project and have refined any issues that would typically cause change orders.



## g. Describe your projected timeline. Include start date, milestones, benchmarks, and completion of a typical home-rehabilitation project.

Typical City Rehabilitation Project Timeline – assuming City has given notification to continue following Feasibility Report and Work Scope and no Re-Bidding after initial Bid:

- Notification from City for new Feasibility Study (NFS)
- Schedule feasibility inspection, asbestos inspection, LBP inspection with homeowner (1-2 days from NFS)
- Perform feasibility inspection, asbestos inspection, LBP inspection and ship samples to laboratory (1-5 days from NFS, depending on Nova and homeowner availability)
- Receive lab results (3-8 days from inspection, depending on Lab)
- Draft feasibility report (1-2 days following lab results in the case that there are additional items to add)
- Draft work scope (same day as feasibility report)
- Draft asbestos report (same day as feasibility report)
- Draft LBP Report (same day as feasibility report)
- Meet with homeowner to go over work scope and schedule contractor walk through (7-14 days from NFS)
- Revise work scope as needed, draft invitation to bid documents and contractor bid documents (same day 2 days from meeting with homeowner)
- Pre-Bid Walkthrough with Contractors (5-7 days after meeting with homeowner)
- Receive Bids and review (7 days from Pre-Bid Walkthrough)
- Verification of qualified contractors through SAM, Pinellas County, Florida (same day as Bid Opening)
- Present qualified bids to homeowner for Contractor Selection (same day as bid opening 5 days from contractor verification [depending on homeowner availability])
- Notify City and Contractor of winning bid (same day as Contractor Selection).
- The City schedules the signing of the contract documents (XX days from winning bid notification)
- Grace period for Contractor and Homeowner to opt out
- Schedule Pre-Construction meeting with Contractor and Homeowner (day of end of grace period)
- Pre-Construction meeting (~45-60 days from NFS depending on Contract Signing)
- Construction begins (once all permits are pulled and NOC has been provided, program allows for up to 30 days from contract signing to begin work)
- Construction time: including Draws, Change Orders and inspections (75 180 days from NFS; contract allows for up to 90 days to complete from date of contract signing)
- Completion of project including all reports, release of liens and warranties (80-185 days from NFS)







#### **SECTION 4 - REFERENCES**

Provide a minimum of (3) references, preferably from other public entities, for which similar services have been provided within the prior three (3) years. Include the name, contact person, phone, e-mail addresses, mailing addresses, type of service provided, and dates these services were provided.

#### **City of Clearwater**

Housing Coordinator 112 S. Osceola Avenue Clearwater, FL 33756 Terry Malcom-Smith

Terry.malcom-smith@myclearwater.com

727.562.4031

Services Provided: Project Management: Onsite Meetings, Client Meetings, E-NOVA, Photo Document, Project Estimating, Davis Bacon, Arbitration Mediation, Work Write-Ups, Pre-Bid Meetings. Site Inspections: HQS, ADA, Mechanical, Plumbing, Electrical, Building, Architectural, and Quality Assurance.

Dates of Services: 2010 - ongoing

#### **Pinellas County**

600 Cleveland Street, Suite #800 Clearwater, Florida 33755 Daphne Johnson-McCluster Djohnson-mccluster@co.pinellas.fl.us

727.464.8242

Services Provided: Site inspections: HQS, ADA, Mechanical, Plumbing, Electrical, Building, Architectural, and

Quality Assurance Inspections **Dates of Services:** 2008 - 2018

#### **Wetland Sciences (Escambia County Contractor)**

3308 Gulf Beach Highway Pensacola, Florida 32507 Mr. Keith Johnson

keith@wetlandsciences.com

850.453.4700

Services Provided: Environmental Consulting, Asbestos and Lead Inspections/Assessments, and Lead Risk

Assessments

Dates of Service: 2017

#### **Pinellas County School Board**

301 4th Street SW Largo, Florida 33770 Mr. Bill Robinson robinsonb@pcsb.org 727.547.7199

Services Provided: Bulk sampling, laboratory analysis, facility surveys, project management, TEM and PCM sampling and analysis, reporting and project close out documents. Moisture and water intrusion assessment/moisture mapping; building envelope assessment, pollutant pathway investigation and modeling, radon measurement and mitigation, vibration assessment, boroscopic inspection, infrared thermography, abatement/migration final abatement report and project close out documents.

Dates of Service: 2015 - ongoing







#### **ATTACHMENT A**

## RFP 27-21 Proposal Price Sheet Building Inspections, Reporting, and Construction Management Services

	Scope of Work - Tasks	ESTIMATED Annual Number of each task type to be performed	PRICING PER TASK (*see note below)
1)	Rehab Program Cost Proposals		
1a.	Feasibility Inspection	30 each	\$ <u>425.00</u> each
1b.	Lead-based paint testing and risk assessment - pre- 1978	20 each	\$ <u>825.00</u> each
1c.	Asbestos testing	20 each	\$ <u>770.00</u> each
1d.	Coordinate with homeowners to prepare and manage scope of work, cost estimate and bid process	10 each	\$_ 1,300.00_ each
1e.	Perform construction draw inspections	4 per project	\$ 425.00 /draw
2)	DPA Process Cost Proposal		
2a.	Minimum code inspection	30 each	\$ <u>425.00</u> each
2b.	Lead-based paint testing - pre-1978	5 each	\$ <u>775.00</u> each
2c.	Re-inspections if needed	3 each	\$ <u>340.00</u> each
3)	New Construction Cost Proposal		
3a.	Perform construction inspections	4 per project	\$ <u>425.00</u> /draw
5)	Other Tasks		
5a.	Documenting contractors and subcontractors	10 hours	\$ <u>85.00</u> /hour
5b.	Coordinate with contractor and property owner to perpare change order for City approval	50 hours	\$ <u>60.00</u> /hour
5c.	Background checks on contractors	5 each	\$ <u>340.00</u> each
ESTIMATED ANNUAL COST \$ 84,245.00		COST \$ 84,245.00	

<sup>\*</sup>NOTE: "each" price is to be all-inclusive for staff hours (including subcontractor if applicable), travel, fuel, general equipment usage and general communications regarding projects.

Laboratory Fees, Postage and Copies should be submitted under Tab 4 of proposal with pricing sheet.

Fees not listed will not be allowed or approved by the City for reimbursement.

Vendor Name NOVA Engineering and Environmental, LLC Date April 9, 2021





#### **EXCEPTIONS / ADDITIONAL MATERIAL / ADDENDA**

Proposers shall indicate any and all exceptions taken to the provisions or specifications in this solicitation document. Exceptions that surface elsewhere and that do not also appear under this section shall be considered invalid and void and of no contractual significance.

Exceptions (mark one):  **Special Note – Any material exceptions taken to the City's Terms and Conditions may render a		
	al non-responsive.	
X	No exceptions	
	Exceptions taken (describeattach additional pages if needed)	
<u>Additio</u>	nal Materials submitted (mark one):	
Χ	No additional materials have been included with this proposal	
	Additional Materials attached (describeattach additional pages if needed)	

#### Acknowledgement of addenda issued for this solicitation:

Prior to submitting a response to this solicitation, it is the vendor's responsibility to confirm if any addenda have been issued.

Addenda Number	Initial to agknowledge receipt
1	
	A

Vendor Name NOVA Engineering and Environmental, LLC Date: April 9, 2021

#### **VENDOR INFORMATION**

Company Legal/Corporate Name: NOVA Engineering	and Environmental, LLC			
Doing Business As (if different than above):				
Address: 4524 Oak Fair Boulevard, Suite 200				
City: State:	Florida Zip: <u>33610 -</u>			
Phone: 813.623.3100	Fax: 813.623.3545			
E-Mail Address: <u>Ischmaltz@usanova.com</u>	Website: www.usanova.com			
DUNS # 96-948-5861 rating: 1R2	<u> </u>			
Remit to Address (if different than above):	Order from Address (if different from above):			
<del></del>				
Address: P0 Box 745663	Address:			
City: Atlanta State: GA Zip: 30374-5663	City:State:Zip:			
Contact for Questions about this proposal:				
Name: Larry G. Schmaltz, PE, GC, FLAC	Fax: 813.623.3545			
Phone: 813.623.3100	E-Mail Address:lschmaltz@usanova.com			
Day to Day Project Contact (if awarded):				
Day-to-Day Project Contact (if awarded):	_			
Name: Larry G. Schmaltz, PE, GC, FLAC	Fax: <u>813.623.3545</u>			
Phone: 813.623.3100	E-Mail Address: <u>Ischmaltz@usanova.com</u>			
Certified Small Business				
Certifying Agency:				
Certified Minority, Woman or Disadvantaged Business Enterprise				
Certifying Agency:				

Provide supporting documentation for your certification, if applicable.

#### VENDOR CERTIFICATION OF PROPOSAL

#### By signing and submitting this Proposal, the Vendor certifies that:

- a) It is under no legal prohibition to contract with the City of Clearwater.
- b) It has read, understands, and is in compliance with the specifications, terms and conditions stated herein, as well as its attachments, and any referenced documents.
- c) It has no known, undisclosed conflicts of interest.
- d) The prices offered were independently developed without consultation or collusion with any of the other respondents or potential respondents or any other anti-competitive practices.
- e) No offer of gifts, payments or other consideration were made to any City employee, officer, elected official, or consultant who has or may have had a role in the procurement process for the services and or goods/materials covered by this contract.
- f) It understands the City of Clearwater may copy all parts of this response, including without limitation any documents and/or materials copyrighted by the respondent, for internal use in evaluating respondent's offer, or in response to a public records request under Florida's public records law (F.S. 119) or other applicable law, subpoena, or other judicial process.
- g) Respondent hereby warrants to the City that the respondent and each of its subcontractors ("Subcontractors") will comply with, and are contractually obligated to comply with, all Federal Immigration laws and regulations that relate to their employees.
- h) Respondent certifies that they are not in violation of section 6(j) of the Federal Export Administration Act and not debarred by any Federal or public agency.
- It will provide the materials or services specified in compliance with all Federal, State, and Local Statutes and Rules if awarded by the City.
- i) It is current in all obligations due to the City.
- k) It will accept such terms and conditions in a resulting contract if awarded by the City.
- The signatory is an officer or duly authorized agent of the respondent with full power and authority to submit binding offers for the goods or services as specified herein.

#### **ACCEPTED AND AGREED TO:**

Company	Name: NOVA Engineering and Environmental, LLC	
Signature	e: Bob logher	
Printed Name: Bob Hughes		
Γitle:	Executive Vice President	
Date:	April 9, 2021	

### SCRUTINIZED COMPANIES AND BUSINESS OPERATIONS WITH CUBA AND SYRIA CERTIFICATION FORM

IF YOUR BID/PROPOSAL IS \$1,000,000 OR MORE, THIS FORM MUST BE COMPLETED AND SUBMITTED WITH THE BID/PROPOSAL. FAILURE TO SUBMIT THIS FORM AS REQUIRED MAY DEEM YOUR SUBMITTAL NONRESPONSIVE.

The affiant, by virtue of the signature below, certifies that:

- 1. The vendor, company, individual, principal, subsidiary, affiliate, or owner is aware of the requirements of section 287.135, Florida Statutes, regarding companies on the Scrutinized Companies with Activities in Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engaging in business operations in Cuba and Syria; and
- 2. The vendor, company, individual, principal, subsidiary, affiliate, or owner is eligible to participate in this solicitation and is not listed on either the Scrutinized Companies with Activities in Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Sector List, or engaged in business operations in Cuba and Syria; and
- 3. Business Operations means, for purposes specifically related to Cuba or Syria, engaging in commerce in any form in Cuba or Syria, including, but not limited to, acquiring, developing, maintaining, owning, selling, possessing, leasing or operating equipment, facilities, personnel, products, services, personal property, real property, military equipment, or any other apparatus of business or commerce; and
- 4. If awarded the Contract (or Agreement), the vendor, company, individual, principal, subsidiary, affiliate, or owner will immediately notify the City of Clearwater in writing, no later than five (5) calendar days after any of its principals are placed on the Scrutinized Companies with Activities in Sudan List, the Scrutinized Companies with Activities in the Iran Petroleum Sector List, or engaged in business operations in Cuba and Syria.

with Activities in the Iran Petroleum Sector List, o	r engaged in business operations in Cuba and Syria.
	Bat Loghes
	Authorized Signature
	Bob Hughes
	Printed Name
	Executive Vice President
	Title
	NOVA Engineering and Environmental, LLC
	Name of Entity/Corporation
STATE OF <u>Georgia</u>	
COUNTY OF <u>Cobb</u>	
	before me by means of $\square$ physical presence or $\square$ online
notarization on, this <u>9</u> day of <u>April</u>	, 20_21_, byBob Hughes
	notarized) as the <u>Executive Vice President</u> (title) o
	_(name of corporation/entity), personally known $\underline{\hspace{1.5cm}X\hspace{1.5cm}}$ , o
	e of identification) as identification, and who did/did not take
an oath.	
	Notary Public
	Tracey Marino
	Printed Name
March 10, 2002	O PURIL
My Commission Expires: March 12, 2023	
NOTARY SEAL ABOVE	CO. ACH 12
	WIND WAY

# SCRUTINIZED COMPANIES THAT BOYCOTT ISRAEL LIST CERTIFICATION FORM THIS FORM MUST BE COMPLETED AND SUBMITTED WITH THE BID/PROPOSAL. FAILURE TO SUBMIT THIS FORM AS REQUIRED MAY DEEM YOUR SUBMITTAL NONRESPONSIVE.

The affiant, by virtue of the signature below, certifies that:

- The vendor, company, individual, principal, subsidiary, affiliate, or owner is aware of the requirements
  of section 287.135, Florida Statutes, regarding companies on the Scrutinized Companies that Boycott
  Israel List, or engaged in a boycott of Israel; and
- 2. The vendor, company, individual, principal, subsidiary, affiliate, or owner is eligible to participate in this solicitation and is not listed on the Scrutinized Companies that Boycott Israel List, or engaged in a boycott of Israel; and
- 3. "Boycott Israel" or "boycott of Israel" means refusing to deal, terminating business activities, or taking other actions to limit commercial relations with Israel, or persons or entities doing business in Israel or in Israeli-controlled territories, in a discriminatory manner. A statement by a company that it is participating in a boycott of Israel, or that it has initiated a boycott in response to a request for a boycott of Israel or in compliance with, or in furtherance of, calls for a boycott of Israel, may be considered as evidence that a company is participating in a boycott of Israel; and
- 4. If awarded the Contract (or Agreement), the vendor, company, individual, principal, subsidiary, affiliate, or owner will immediately notify the City of Clearwater in writing, no later than five (5) calendar days after any of its principals are placed on the Scrutinized Companies that Boycott Israel List, or engaged in a boycott of Israel.

	Authorized Signature
	Bob Hughes
	Printed Name
	Executive Vice President Title
	NOVA Engineering and Environmental, LLC Name of Entity/Corporation
STATE OF Georgia	
COUNTY OFCobb	
notarization on, this <u>9</u> day of <u>April</u> name of person whose signature is being in NOVA Engineering and Environmental, LLC	pefore me by means of □ physical presence or □ online, 20 21, by
an oam.	Notary Public Tracey Marino Printed Name
My Commission Expires: <u>March 12, 2023</u> NOTARY SEAL ABOVE	AUBLIC OUNTY

#### **VERIFICATION OF EMPLOYMENT ELIGIBILITY FORM**

PER FLORIDA STATUTE 448.095, CONTRACTORS AND SUBCONTRACTORS MUST REGISTER WITH AND USE THE E-VERIFY SYSTEM TO VERIFY THE WORK AUTHORIZATION STATUS OF ALL NEWLY HIRED EMPLOYEES.

THIS FORM MUST BE COMPLETED AND SUBMITTED WITH THE BID/PROPOSAL. FAILURE TO SUBMIT THIS FORM AS REQUIRED MAY DEEM YOUR SUBMITTAL NONRESPONSIVE.

The affiant, by virtue of the signature below, certifies that:

- 1. The Contractor and its Subcontractors are aware of the requirements of Florida Statute 448.095.
- 2. The Contractor and its Subcontractors are registered with and using the E-Verify system to verify the work authorization status of newly hired employees.
- 3. The Contractor will not enter into a contract with any Subcontractor unless each party to the contract registers with and uses the E-Verify system.
- 4. The Subcontractor will provide the Contractor with an affidavit stating that the Subcontractor does not employ, contract with, or subcontract with unauthorized alien.
- 5. The Contractor must maintain a copy of such affidavit.
- 6. The City may terminate this Contract on the good faith belief that the Contractor or its Subcontractors knowingly violated Florida Statutes 448.09(1) or 448.095(2)(c).
- 7. If this Contract is terminated pursuant to Florida Statute 448.095(2)(c), the Contractor may not be awarded a public contract for at least 1 year after the date on which this Contract was terminated.
- 8. The Contractor is liable for any additional cost incurred by the City as a result of the termination of this Contract.

	Bob Loghes
	Authorized Signature
	Bob Hughes
	Printed Name
	Executive Vice President
	Title
	NOVA Engineering and Environmental, LLC
	Name of Entity/Corporation
STATE OF Georgia	
COUNTY OFCobb	
The foregoing instrument was acknowledged before notarization on, this day of	, 20, by
	rson whose signature is being notarized) as the
<u>Executive Vice President</u> (title) of <u>NOVA Engli</u>	
corporation/entity), personally known $\underline{\hspace{1cm} x}$ , or pro	
identification) as identification, and who did/did not to	ake an oath.
	Notary Public
	Tracey Marino
	Printed Name
My Commission Expires: March 12, 2023	Z Z
NOTARY SEAL ABOVE	O. PUBLIC
	13ACH 12 200 O S
	OLINITY GYIN
	11/1/11/11/11

## State of Florida Department of State

I certify from the records of this office that NOVA ENGINEERING AND ENVIRONMENTAL, LLC is a Delaware limited liability company authorized to transact business in the State of Florida, qualified on July 23, 2007.

The document number of this limited liability company is M07000004372.

I further certify that said limited liability company has paid all fees due this office through December 31, 2021, that its most recent annual report was filed on February 8, 2021, and that its status is active.

I further certify that said limited liability company has not filed a Certificate of Withdrawal.

Given under my hand and the Great Seal of the State of Florida at Tallahassee, the Capital, this the Eighth day of February, 2021





Tracking Number: 2976298658CC

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication





# STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION BOARD OF PROFESSIONAL ENGINEERS

THE ENGINEERING BUSINESS HEREIN IS AUTHORIZED UNDER THE PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

### **NOVA ENGINEERING AND ENVIRONMENTAL, LLC**

3900 KENNESAW 75 PARKWAY SUITE 100 KENNESAW GA 30144

**LICENSE NUMBER: CA27772** 

**EXPIRATION DATE: FEBRUARY 28, 2021** 

Always verify licenses online at MyFloridaLicense.com

NOTE: As of 2021, this license no longer has an expiration date per the State of Florida.



Do not alter this document in any form.

# STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION ASBESTOS LICENSING UNIT

THE ASBESTOS BUSINESS ORGANIZATION HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 469, FLORIDA STATUTES

### NOVA ENGINEERING AND ENVIRONMENTAL, LLC

LAWRENCE GERARD SCHMALTZ 4524 OAK FAIR BLVD SUITE 200 TAMPA FL 33610

**LICENSE NUMBER: ZA308** 

**EXPIRATION DATE: NOVEMBER 30, 2021** 

Always verify licenses online at MyFloridaLicense.com



Do not alter this document in any form.

# STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION CONSTRUCTION INDUSTRY LICENSING BOARD

THE GENERAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

### **HUGHES, ROBERT EVERETT**

NOVA ENGINEERING AND ENVIRONMENTAL, LLC 4524 OAK FAIR BOULEVARD SUITE 200 TAMPA FL 33610

**LICENSE NUMBER: CGC060357** 

**EXPIRATION DATE: AUGUST 31, 2022** 

Always verify licenses online at MyFloridaLicense.com



Do not alter this document in any form.





### STATE OF FLORIDA

### **BOARD OF PROFESSIONAL ENGINEERS**

THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 471, FLORIDA STATUTES

### SCHMALTZ, LAWRENCE G

1401 NORTH RIVERHILLS DRIVE TEMPLE TERRACE FL 33617

**LICENSE NUMBER: PE48294** 

**EXPIRATION DATE: FEBRUARY 28, 2023** 

Always verify licenses online at MyFloridaLicense.com



Do not alter this document in any form.

# Florida

# STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

### **ASBESTOS LICENSING UNIT**

THE ASBESTOS CONSULTANT HEREIN IS LICENSED UNDER THE PROVISIONS OF CHAPTER 469, FLORIDA STATUTES

### SCHMALTZ, LAWRENCE GERARD

4524 OAK FAIR BLVD, SUITE 200 NOVA ENGINEERING AND ENVIRNONMENTAL TAMPA FL 33610

**LICENSE NUMBER: AX0000009** 

**EXPIRATION DATE: NOVEMBER 30, 2022** 

Always verify licenses online at MyFloridaLicense.com



Do not alter this document in any form.

Halsey Beshears, Secretary

# STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION MOLD-RELATED SERVICES LICENSING PROGRAM

THE MOLD ASSESSOR HEREIN IS CERTIFIED UNDER THE PROVISIONS OF CHAPTER 468, FLORIDA STATUTES

### SCHMALTZ, LAWRENCE GERARD

1401 NORTH RIVERHILLS DRIVE TEMPLE TERRACE FL 33617

**LICENSE NUMBER: MRSA3048** 

**EXPIRATION DATE: JULY 31, 2022** 

Always verify licenses online at MyFloridaLicense.com

Do not alter this document in any form.

# United States Environmental Protection Agency This is to certify that

Lawrence G Schmaltz



has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Inspector

## In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires June 22, 2021

LBP-I-I187801-1

Certification #

June 08, 2018

Issued On



Adrienne Priselac, Manager, Toxics Office

**Land Division** 

# United States Environmental Protection Agency This is to certify that



Lawrence G Schmaltz



has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Risk Assessor

## In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires

June 22, 2021

LBP-R-I187801-1

Certification #

June 08, 2018

Issued On



Adrienne Priselac, Manager, Toxics Office

**Land Division** 

# THE ASBESTOS INSTITUTE

Certifies that

## **Mark Bottorff**

has attended and received instruction in the EPA approved course

### **AHERA Building Inspector Refresher**

on

April 06, 2020

and successfully completed and passed the competency exam.

Certificate: ON-4644-2761-040620

Date of Examination: 6-Apr-2020

Date of Expiration:

06-Apr-2021

Approved Instructor

William T. Cavness

Director

#### THE **A**SBESTOS INSTITUTE

20033 N. 19<sup>th</sup> Ave, Building 6, Phoenix, AZ 85027 602-864-6564 – www.theasbestosinstitute.com

This training meets all requirements for asbestos certification under Toxic Substance Control Act Title II.

# United States Environmental Protection Agency This is to certify that

Mark C Bottorff



has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Inspector

### In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and

Territories

This certification is valid from the date of issuance and expires

October 05, 2022

LBP-I-I169732-2

Certification #

September 14, 2019

Issued On



Adrienne Priselac, Manager, Toxics Office

**Land Division** 

#### **Licensee Details**

#### **Licensee Information**

Name: LAFON, BARRY ALAN (Primary Name)

Main Address: \*Private Address\*

\*Private Address\*
\*Private Address\*
\*Private Address\*

License Mailing:

LicenseLocation:

#### **License Information**

License Type: Standard Inspector

Rank: Inspector License Number: BN4947

Status: Current,Active
Licensure Date: 03/16/2005
Expires: 11/30/2021

**Special Qualifications Qualification Effective** 

Building 03/16/2005

**Alternate Names** 

<u>View Related License Information</u> <u>View License Complaint</u>

2601 Blair Stone Road, Tallahassee FL 32399 :: Email: Customer Contact Center :: Customer Contact Center: 850.487.1395

The State of Florida is an AA/EEO employer. Copyright 2007-2010 State of Florida. Privacy Statement

Under Florida law, email addresses are public records. If you do not want your email address released in response to a public-records request, do not send electronic mail to this entity. Instead, contact the office by phone or by traditional mail. If you have any questions, please contact 850.487.1395. \*Pursuant to Section 455.275(1), Florida Statutes, effective October 1, 2012, licensees licensed under Chapter 455, F.S. must provide the Department with an email address if they have one. The emails provided may be used for official communication with the licensee. However email addresses are public record. If you do not wish to supply a personal address, please provide the Department with an email address which can be made available to the public.

### (Rev. October 2018)

Department of the Treasury Internal Revenue Service

### **Request for Taxpayer Identification Number and Certification**

► Go to www.irs.gov/FormW9 for instructions and the latest information.

Give Form to the requester. Do not send to the IRS.

	1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.														
	Nova Engineering and Environmental, LLC														
	2 Business name/disregarded entity name, if different from above														
Print or type. Specific Instructions on page 3.	3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes.  □ Individual/sole proprietor or □ C Corporation □ S Corporation □ Partnership □ Trust/estate single-member LLC  □ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶							4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):  Exempt payee code (if any)  Exemption from FATCA reporting code (if any)  (Applies to accounts maintained outside the U.S.)  and address (optional)							
See	PO Box 745663														
S	6 City, state, and ZIP code		1												
	Atlanta, GA 30374-5663														
	7 List account number(s) here (optional)														
Par	Taxpayer Identification Number (TIN)														
Enter	your TIN in the appropriate box. The TIN provided must match the n	ame given on line 1 to av	roid	So	cial s	securit	y nur	nbe	er						
backu	p withholding. For individuals, this is generally your social security n	umber (SSN). However, f	or a				Г								
reside	ent alien, sole proprietor, or disregarded entity, see the instructions for s. it is your employer identification number (EIN). If you do not have	or Part I, later. For other a number, see <i>How to de</i>	et a				-								
TIN, la		a named, doc non to go		or											
Note:	If the account is in more than one name, see the instructions for line	1. Also see What Name	and	Em	ploy	er ide	er identification number								
Numb	er To Give the Requester for guidelines on whose number to enter.						T	T	1 7	T					
				2	6	-  '	0   3	1	4 7	2	0	9			
Par	Certification			•											
	penalties of perjury, I certify that:	· · · · · · · · · · · · · · · · · · ·					0 101 0	- 05	0 80000						
1. The 2. I an Ser no	e number shown on this form is my correct taxpayer identification nun n not subject to backup withholding because: (a) I am exempt from b vice (IRS) that I am subject to backup withholding as a result of a fail longer subject to backup withholding; and	ackup withholding, or (b	) I have	not l	beer	notif	ed b	v ti	he Inte	ernal fied r	Revenue the	enue nat I	am		
3. I an	n a U.S. citizen or other U.S. person (defined below); and														
4. The	FATCA code(s) entered on this form (if any) indicating that I am exe	mpt from FATCA reporting	ng is co	rrect											
you ha	ication instructions. You must cross out item 2 above if you have been ave failed to report all interest and dividends on your tax return. For real ition or abandonment of secured property, cancellation of debt, contrib than interest and dividends, you are not required to sign the certification	estate transactions, item 2 utions to an individual reti	2 does r rement :	ot ap arran	oply. aem	For ment (IR	ortga A), a	ige nd	intere	st pa ally, r	iid, bavm	ents			
Sign Here			Date ►		Já	an 5,	202	21							
Gei	neral Instructions	• Form 1099-DIV (d funds)	ividend	s, inc	cludi	ng tho	se fr	on	n stoc	ks or	mut	ual			

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

#### **Purpose of Form**

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

• Form 1099-INT (interest earned or paid)

- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.



4524 Oak Fair Boulevard, Suite 200 Tampa, Florida 33610

t. 813.623.3100 f. 813.623.3545

## ITB 27-21 PRICING SHEET: REVISED Building Inspections, Reporting, and Construction Management Services

		ESTIMATED Annual	
		Number of each	PRICING
	Scope of Work - Tasks	task type to be	PER TASK
		performed	(*see note below)
1)	Rehab Program Cost Proposals		
1a.	Feasibility Inspection	30 each	\$ 425.00 each
	Lead-based paint testing and risk		
1b.	assessment - pre-1978	20 each	\$ 825.00 each
1c.	Asbestos testing	20 each	\$ 770.00 each
	Coordinate with homeowners to prepare		
	and manage scope of work, cost estimate		
1d.	and bid process	10 each	\$ 1,300.00 each
1e.	Perform construction draw inspections	4 per project	\$ 425.00 each draw
2)	DPA Process Cost Proposal		
	Minimum code inspection	30 each	\$ 425.00 each
2b.	Lead-based paint testing - pre-1978	5 each	\$ 775.00 each
2c.	Re-inspections if needed	3 each	\$ 340.00 each
3)	New Construction Cost Proposal		
3a.	Perform construction inspections	5 per project	\$ 425.00 each draw
4)	Public Facilities Cost Proposal		
	Coordinate with public facility		
4a.	representative to prepare scope of work	7 each	\$_1,200.00_ each
	Coordinate with public facility		
	representative to manage bid process per		
4b.	scope of work	7 each	\$ <u>65.00*</u> per hour
4c.	Perform construction draw inspections	4 per project	\$_425.00 each
5)	Other Tasks		
	Documenting compliance with Davis Bacon		
5a.	requirements	50 hours	\$_95.00 per hour
	Documenting contractors and		
5b.	subcontractors	10 hours	\$ 85.00 per hour
	Coordinate with contractor and property		
	owner to perpare change order for City		
	approval	50 hours	\$ 60.00 per hour
5d.	Background checks on contractors	5 each	\$ 340.00 each
		ESTIMATED A	ANNUAL COST \$86,115.00**

<sup>\*</sup>NOTE: "each" price is to be all-inclusive for staff hours (including subcontractor if applicable), travel, fuel,

general equipment usage and general communications regarding projects.

All miscellaneous fees should be submitted under Tab 4 of proposal with pricing sheet. Fees not listed will not be allowed or approved by the City for reimbursement.

Fees not listed will not be allowed or approved by the City for reimbursement.

\*Per hour listed, not per each as shown on "Number of Tasks" column

\*\* Total reflects hourly rate x 7 for item 4b not 7 x each.

Vendor Name	NOVA Engineering and	Date	5/4/21	
	Environmental LLC			