

ISSUING DEPARTMENT INPUT DOCUMENT
CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

☒ New ☐ OTR ☐ Sole Source ☐ Bid Waiver ☐ Emergency Previous Contract/Project No.

☐ Contract
☐ Re-Bid ☐ Other – Access of Other Entity Contract LIVING WAGE APPLIES: ☐ YES ☒ NO

Requisition No./Project No.: RQMT18000045 TERM OF CONTRACT 8 YEAR(S) WITH 0 YEAR(S) OTR

Requisition /Project Title: Emergency Response Prequal for Street Lighting/Traffic Signalization/Ground Mounted

Description: This Request to Qualify is to establish a Prequalified Pool of Vendors (Pool) that will be used to solicit emergency streets lighting restoration, perform all operations necessary including maintenance of traffic (MOT) mobilization and demobilization costs for traffic

Issuing Department: DTPW Contact Person: Alfredo Munoz Phone: 375-4891

Estimate Cost: \$8,500,000 GENERAL FEDERAL OTHER

Funding Source: FEMA Funds

ANALYSIS

<u>Commodity Codes:</u>				
Contract/Project History of previous purchases three (3) years Check here <input type="checkbox"/> if this is a new contract/purchase with no previous history.				
	<u>EXISTING</u>	<u>2ND YEAR</u>	<u>3RD YEAR</u>	
Contractor:				
Small Business Enterprise:				
Contract Value:				
Comments:				

Continued on another page (s): ☐ YES ☒ NO

RECOMMENDATIONS

	Set-Aside	Subcontractor Goal	Bid Preference	Selection Factor
SBE				
Basis of Recommendation: 				
Signed: Lourdes Betancourt		Date sent to SBD: 10/2/2018		
		Date returned to SPD: 		

SECTION 2

SPECIAL TERMS AND CONDITIONS

2.1 PURPOSE

This Request to Qualify (RTQ) will establish a Prequalified Pool of Vendors (Pool) that will be used to solicit emergency streets lighting restoration, perform all operations necessary including maintenance of traffic (MOT), mobilization and demobilization costs for traffic signal to perform emergency generator installation and refueling operations, and traffic signal repair operations for Miami-Dade County (County). Placement in the Pool is **not** a contract between the County and the Vendor, but an acknowledgement that the Vendor meets the qualifications as outlined throughout this RTQ. Vendor Submittals are accepted throughout the term of the RTQ for placement in such Pool.

2.2 DEFINITIONS

Maintenance of Traffic (MOT): Shall refer to the applicable portions of the Public Works Manual, Part I, as it pertains to the maintenance of traffic, and the "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD) and subsequent revisions and addenda, as published by the U.S. Department of Transportation, Federal Highway Administration

Street Lighting Restoration – Shall refer to furnishing all supervision, labor, required materials, equipment, tools and performing all operations necessary, including Maintenance of Traffic (MOT) to completely perform Emergency Street Lighting Restoration pursuant to Mayor's, Governor's, or President Declaration of Emergency (Declaration of Emergency).

Traffic Signalization – Shall refer to furnishing all supervision, labor, required materials, equipment, tools and performing all operations necessary, including Maintenance of Traffic (MOT), Mobilization and Demobilization costs to perform Emergency Generator Installation and Refueling Operations and Traffic Signal Repair Operations pursuant to Mayor's, Governor's, or President Declaration of Emergency (Declaration of Emergency).

Traffic Signalization Crew(s): Means both Generator Crew(s) and Traffic Signal Repair Crew(s).

Generator Crew: Means a group of properly trained personnel with appropriate equipment to perform Generator Installation and Refueling Operations, which as a minimum shall include: two personnel with a truck equipped with alternate power source (i.e., generator, inverter) sufficient for powering intersections when servicing deployed generators and that is accompanied by miscellaneous tools, supplies, wiring, and incidentals necessary to retrofit cabinets at those locations not equipped with a generator interface and to complete the cable, commonly referred to as a "pigtail," provided by the County, as needed, to connect the generator to a cabinet with an existing generator interface.

Traffic Signal Repair Crew: A group of properly trained personnel with appropriate equipment to perform Traffic Signal Repair Operations, which as a minimum shall include: three personnel with a bucket and pick-up truck that is accompanied by the equipment, materials, and all incidental items sufficient to perform Traffic Signal Repair Operations and related tasks at hand. At least one member of each signal repair crew shall be certified as an IMSA Traffic Signals Level I. An IMSA certification level II is required when performing work on the control cabinet.

Traffic Signal Repair Operations: Type I consist of performing repairs, which includes, providing a functioning signalized intersection with one functioning overhead signal indication per approach, removing any signal debris

from the intersection. Type II consist of Repairs/replacement will include returning the signalized intersection to functionality as per current standards.

All Generator Installation and Refueling Operations and Traffic Signal Repair Operations shall be performed in the presence of County personnel or their designated representative, unless otherwise authorized by the County.

Ground Mounted Signs – Shall refer to furnishing all supervision, labor, required materials, equipment, tools and performing all operations necessary, including Maintenance of Traffic (MOT) to completely perform Emergency Traffic Signs Repair/Replacement Operations, pursuant to Mayor's, Governor's, or President Declaration of Emergency (Declaration of Emergency).

Invitation to Quote (ITQ) – Shall refer to the solicitation of quotes from the Pool for a specific good and/or service; and awarded based on lowest price, or other quantifiable criteria.

Prequalified Pool of Vendors (Pool) – Shall refer to business entities/individuals determined by the County's Internal Services Department, Strategic Procurement Division, as meeting the minimum standards of business competence, financial ability, and/or product quality for placement in the Pool, and which may submit quote or proposal, at the time of need.

Vendor – Shall refer to a business entity/individual responding to this RTQ.

Submittal - Shall refer to all information, attachments and forms submitted in response to this RTQ.

Work Order Proposal Request (WOPR) – Shall refer to the solicitation of offers from the Prequalified Pool of Vendors for specific goods and/or services; and evaluated and awarded based on best value.

2.3 **TERM**

The Pool shall be established on the first calendar day of the month succeeding approval by the Board of County Commissioners, or designee, unless otherwise stipulated in the Blanket Purchase Order issued by the Internal Services Department, Strategic Procurement Division. The Pool shall expire on the last day of the eightieth month.

2.4 **QUALIFICATION CRITERIA**

Vendor shall meet the following criteria to be considered for placement in the Pool; and for participation in future competitions:

Group 1: Street Lighting Restoration

Group 2: Traffic Signalization

Group 3: Ground Mounted Signs

Vendors shall provide all of the specified information, documents and attachments listed above with their Submittal as proof of compliance with the requirements of this RTQ. However, the County may, at its sole discretion and in its best interest, allow Vendors to complete, supplement or supply the required documents throughout the term of the RTQ. It shall be the sole right of the County to determine the number of Vendors which will be included in the Pool. During the term of the RTQ, the County reserves the right to add or delete Vendors as it deems necessary, and in its best interest.

2.4.1 Qualifications for All Groups:

Vendors shall provide the contact information of a designated representative to provide the County with support and information concerning orders placed and to receive future spot market competitions. Vendor shall provide the representative's name, phone number, and email address. The contact information provided shall be available twenty-four (24) hours a day to provide support and to receive spot market quotations and orders from the County.

2.4.2 Additional Qualifications for Group 1:

Vendor license requirements:

2.4.2.1 At the time of Bid and pursuant to the requirements of Section 10-3 of the Code of Miami-Dade County, Florida and these Solicitation and Contract Documents, the Vendor shall hold a valid, current, and active:

2.4.2.1.1 Certificate of Competency from the County's Construction Trades Qualifying Board as an Electrical Contractor or

2.4.2.1.2 Certification, as an electrical contractor provided by the State of Florida Electrical Contractors' Licensing Board, pursuant to the provisions of Section 489.511 of the Florida Statutes (F.S.).

2.4.2.2 Additional Contractor Requirements for Street Lighting

In addition to the license(s) required of Contractor, all personnel engaged in installing, modifying, repairing, removing or maintaining: roadway street lighting systems or any other electrical/electronic work in Miami-Dade County shall:

2.4.2.2.1 Perform work under the direction of a Master Electrician that is present at the job site or able to respond within 2 hours of notification (4 hours for roadway street lighting systems).

2.4.2.2.2 Perform all work under the direct supervision of a Journeyman Electrician. For Traffic Signalization or Control Devices the Journeyman Electrician shall be certified as an International Municipal Signal Association (IMSA) certified Traffic Signal Technician (TST) Level II or Level III. All work related at or pertaining to the controller shall be performed by an IMSA certified TST Level II (Field).

2.4.2.2.3 Have in their possession a wallet size card or a photocopy of their certifications and licenses. Failure to provide said documents will be cause for removal of employee from the work site, issuance of citations, and shutdown of the Work by the County.

2.5 Experience Requirement:

The Vendor shall demonstrate that it has full-time personnel with the necessary experience to perform the Project's Scope of Work. This experience shall include work in successfully completed projects performed by the identified personnel whose bulk of work performed in the Public Right-of-Way is similar in detail to the Project's Scope of Work described in these Solicitation Documents. Demonstrate the experience requirement by:

2.5.1 Providing a detailed description of at least three (3) projects similar in detail to the Project's Scope of Work described in these Solicitation Documents and in which the Vendor's identified personnel is currently engaged or has completed within the past five years. List and describe the aforementioned projects and state whether the work was performed for the

County, other government clients, or private entities. The description shall identify for each project:

- 2.5.1.2 The identified personnel and their assigned role and responsibilities for the listed project.
- 2.5.1.3 The client name and address including a contact person and phone number for reference.
- 2.5.1.4 Description of work.
- 2.5.1.5 Total dollar value of the contract.
- 2.5.1.6 Contract duration.
- 2.5.1.7 Statement or notation of whether Vendor's referenced personnel is/was employed by the prime contractor or subcontractor.

For completed projects, provide letters of certification of final acceptance or similar project closure documentation issued by the client and available Vendor's performance evaluations.

The County reserves the right to request additional information and/or contact listed persons pertaining to Vendor's experience.

2.6 Additional Qualifications for Group 2:

Vendors license requirements:

- 2.6.1 Vendors shall hold either a Miami-Dade County Electrical Contractor License or a State of Florida Certified Electrical Contractor License, or both.
- 2.6.2 Minimum qualifications for personnel supervising or performing work involving electrical Traffic Control Devices and related components or appurtenances.
- 2.6.3 All work shall be performed under the direction of an employee of the Vendor who is a licensed Miami-Dade County Master Electrician, is present at the job site or able to respond within 2 hours of notification, and holds a current International Municipal Signal Association (IMSA) Traffic Signal Field Technician Level II certification or higher. The Master electrician is required to attest to the quality and accuracy of the work and its compliance with all applicable codes, standards and specifications; and when required by Miami-Dade County, perform a final verification inspection of the work.
- 2.6.4 Minimum qualification requirements for personnel at the job site:

Work Performed	Qualification Requirements
Vendor's Superintendent	<ol style="list-style-type: none"> 1. Shall meet all applicable FDOT and DTPW requirements for a work site superintendent and be at the job site at all times that work is being performed; 2. Shall hold a current IMSA Traffic Signal Construction Technician Level II certification or higher; and 3. Shall be present at the final inspection of the Work as directed by Miami-Dade County.

All controller cabinet work including back panel wiring terminations; programming; testing; turn on; and troubleshooting.	<ol style="list-style-type: none"> 1. Work shall be performed by an employee of the Vendor that is a licensed Miami-Dade County Journeyman Electrician and that holds a current IMSA Traffic Signal Field Technician Level II certification or higher; and 2. Shall be present at the final inspection of the Work as directed by Miami-Dade County.
Electrical traffic control device work including cable and wire installation and splices; signal head installation; power service installation; ground rod testing; cable and wire testing; and field wiring terminations.	<ol style="list-style-type: none"> 1. Work shall be performed by or in the presence of and under the responsible charge of an employee of the Vendor that is a licensed Miami-Dade County Journeyman Electrician and that holds a current IMSA Traffic Signal Field Technician Level II certification or higher; and 2. Shall be present at the final inspection of the Work as directed by Miami-Dade County.
Supervision of work that is non-electrical in nature and exclusively ancillary to the work described herein	<ol style="list-style-type: none"> 1. Shall be performed by an employee of the Vendor that holds a current IMSA Traffic Signal Field Technician Level I certification or higher.

2.7 Experience Requirement:

The Vendor shall demonstrate that it has full-time personnel with the necessary experience to perform the Project's Scope of Work. This experience shall include work in successfully completed projects performed by the identified personnel whose bulk of work performed in the Public Right-of-Way is similar in detail to the Project's Scope of Work described in these Solicitation Documents. Demonstrate the experience requirement by:

2.7.1. Providing a detailed description of at least three (3) projects similar in detail to the Project's Scope of Work described in these Solicitation Documents and in which the Vendor's identified personnel is currently engaged or has completed within the past five years. List and describe the aforementioned projects and state whether the work was performed for the County, other government clients, or private entities. The description shall identify for each project:

2.7.1.2 The identified personnel and their assigned role and responsibilities for the listed project.

2.7.1.3 The client name and address including a contact person and phone number for reference.

2.7.1.4 Description of work.

2.7.1.5 Total dollar value of the contract.

2.7.1.6 Contract duration.

2.7.1.7 Statement or notation of whether Vendor's referenced personnel is/was employed by the prime contractor or subcontractor.

For completed projects, provide letters of certification of final acceptance or similar project closure documentation issued by the client and available Vendor's performance evaluations.

The County reserves the right to request additional information and/or contact listed persons pertaining to vendor's experience.

2.8 Additional Qualifications for Group 3:

2.8.1 Pursuant to the requirements of Section 10-3 of the Code of Miami-Dade County, Florida and these Solicitation and Contract Documents, the Vendor shall hold a valid, current, and active:

2.8.2 Certificate of Competency from the County's Construction Trades Qualifying Board as a General Engineering Contractor or as a Specialty Engineering Contractor, commensurate to the requirements of the Scope of Work, in one or more engineering crafts to include paving engineering contractor or, painting contractor or paving marking contractor

Or

2.8.3 Certification, as a general contractor, provided by the State of Florida Construction Industry Licensing Board, pursuant to the provisions of Section 489.115 of the Florida Statutes.

2.8.4 Pursuant to Section 255.20, F.S. and in lieu of the above, the County may consider a bid from a Bidder that is a duly licensed Contractor in good standing that has been prequalified and considered eligible by the Florida Department of Transportation (FDOT) under Section 337.14, F.S. and Chapter 14-2, Florida Administrative Code, to perform the work described in the Contract Documents. Contractors seeking consideration under this Paragraph shall submit along with the Bid Documents for review and consideration, current copy(ies) of their FDOT Certificate(s) of Qualification, Certification of Work Underway, and Status of Contract(s) On Hand. Acceptable FDOT prequalification(s) necessary to perform the Work specified in the Contract Documents include the Roadway Signing Work Class.

2.9 Experience Requirement:

2.9.1 The Vendor shall demonstrate that it has full-time personnel with the necessary experience to perform the Project's Scope of Work. This experience shall include work in successfully completed projects performed by the identified personnel whose bulk of work performed in the Public Right-of-Way is similar in detail to the Project's Scope of Work described in these Solicitation Documents. Demonstrate the experience requirement by:

2.9.2 Providing a detailed description of at least three (3) projects similar in detail to the Project's Scope of Work described in these Solicitation Documents and in which the Bidder's identified personnel is currently engaged or has completed within the past five years. List and describe the aforementioned projects and state whether the work was performed for the County, other government clients, or private entities. The description shall identify for each project:

2.9.2.1 The identified personnel and their assigned role and responsibilities for the listed project.

2.9.2.2 The client name and address including a contact person and phone number for reference.

2.9.2.3 Description of work.

2.9.2.4 Total dollar value of the contract.

2.9.2.5 Contract duration

2.9.2.6 Statement or notation of whether Bidder's referenced personnel is/was employed by the prime contractor or subcontractor.

For completed projects, provide letters of certification of final acceptance or similar project closure documentation issued by the client and available Contractor's performance evaluations;

The County reserves the right to request additional information and/or contact listed persons pertaining to vendor's experience.

2.10 INSURANCE

Insurance is **not** required in order to be prequalified under this RTQ. Insurance requirements will be detailed in the subsequent ITQ or WOPR.

2.11 SPOT MARKET QUOTES

Vendors in the Pool will be invited to participate in spot market competitions, as needed. The spot market competition will be in the form of an ITQ or WOPR that will include the specific goods and/or services required, and may include provisions, as applicable, such as:

- Small Business Measures
- Warranty Requirements
- Liquidated Damages
- Living Wage

For federally funded projects/programs, additional provisions may apply in accordance with the funding source. The following provisions from Section 1, General Terms and Conditions shall be exempted from such solicitations, as indicated in the ITQ or WOPR.

- Local Preferences
- User Access Program (UAP) Fee
- Small Business Enterprises (SBE) Measure
- Local Certified Service-Disabled Veteran's Business Enterprise Preference
- First Source Hiring Referral Program
- Prompt Payment Terms
- Office of Inspector General Fee

2.12 USE OF FEDERAL FUNDING

Since the services that will be acquired under this solicitation will be purchased, in part or in whole, with federal funding, it is hereby agreed and understood that Section 60-250.4, Section 60-250.5 and Section 60-741.4 of Title 41 of the United States Code, which addresses Affirmative Action requirements for disabled workers, is incorporated into this solicitation and resultant contract by reference.

2.13 EXEMPTION OF CERTAIN CLAUSES

As a Federally-funded agency, the following clauses from Section 1, General Terms and Conditions shall be exempted from solicitations issued under this RTQ:

- Local Preferences: Section 2-8.5 of the Miami-Dade County Code, which provides that preference shall be given to local businesses shall NOT apply.
- County User Access Program (UAP) - The fee in the amount of two percent (2%) shall NOT apply.
- Small Business Enterprises (SBE) Measure- shall NOT apply.
- Local Certified serviced-Disable Veteran's Business Enterprise Preference - shall NOT apply.
- First Source Hiring Referral Program ("FSHRP") - shall NOT apply.
- Prompt Payment Terms - Payment terms under Sections 2-8.1.1.1.1 or 2-8.1.1.1.2, respectively, that are a SBE contract set-aside, bid preference or contain a subcontractor goal, shall NOT apply.

2.14 OFFICE OF INSPECTOR GENERAL

The cost of random audits of one quarter (1/4) of one (1) percent will be NOT be incorporated into subsequent solicitations issued under this RTQ. All else remains the same.

2.15 FEDERAL STANDARDS

Successful Vendors hereby assures and certifies to the County that it will comply with:

- (1) Contract Work Hours and Safety Standards Act of 1962, 40 U.S.C. 327, et seq., requiring that mechanics and laborer so (including watchmen and guards) employed on federally assisted contracts be paid wages of not less than one and one-half times their basic wage rates for all hours worked in excess of forty hours in a work week; and
- (2) Federal Fair Labor Standards Act, 29 U.S.C. s. 201, et seq., requiring that covered employees be paid at least the minimum prescribed wage, and also that they be paid one and one-half times their basic wage rates for all hours worked in excess of the prescribed work-week; and
- (3) The Clean Air Act of 1955, as amended, 42 U.S.C. 7401-7671q and the Federal Water Pollution Control Act, 33 U.S.C. 1251-1387; and
- (4) The mandatory standards and policies relating to energy efficiency which are contained in the State energy conservation plan issued in compliance with the Energy Policy and Conservation Act, P.L. 94-163; and
- (5) Byrd Anti-Lobbying Amendment (31 U.S.C. 1352)— In accordance with 31 U.S.C. 1352, the Contractor shall provide a certification to the Procuring Agency that the Contractor has not and will not use Federal appropriated funds to pay any person or organization to influence or attempt to influence an officer or employee of any Federal department or agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352.) (Exhibit FED-LB1) A bid, which does not include this certificate, may be considered non-responsive.

Contractors that apply or bid for an award exceeding \$100,000 shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the non-Federal award.

- (6) Any requirements of 2 CFR pt. 200.318.
- (7) Procurement of recovered materials See §200.322.
The contractor agrees to comply with all the requirements of Section 6002 of the Resource Conservation and Recovery Act (RCRA), as amended (42 U.S.C. 6962), including but not limited to the regulatory provisions of 40 CFR Part 247, and Executive Order 12873, as they apply to the procurement of the items designated in Subpart B of 40 CFR Part 247.
- (8) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by a federal department or agency (Complete certification attached)
- (9) The Vendor shall not use the DHS seal(s), logos, crests, or reproductions of flags or likenesses of DHS agency officials without specific FEMA pre- approval.
- (10) This is an acknowledgement that FEMA financial assistance will be used to fund the contract only. The Vendor will comply will all applicable federal law, regulations, executive orders, FEMA policies, procedures, and directives.
- (11) The Federal Government is not a party to this contract and is not subject to any obligations or liabilities to the non-Federal entity, Vendor, or any other party pertaining to any matter resulting from the contract.

2.16 MAINTENANCE OF TRAFFIC (MOT)

The applicable portions of the Public Works Manual, Part I, as it pertains to the maintenance of traffic, and the "Manual on Uniform Traffic Control Devices for Streets and Highways" (MUTCD) and subsequent revisions and addenda, as published by the U.S. Department of Transportation, Federal Highway Administration shall apply.

Successful Vendors shall install and maintain from beginning to end of the maintenance operation, warning signs and/or any other warning and safety devices advising motorists of work being done in the area. All signs shall be temporary and shall be removed at the end of the work operation, or at the end of the day whichever comes first. For additional information link to:

http://mutcd.fhwa.dot.gov/kno_2009r1r2.htm : <http://www.dot.state.fl.us/rddesign/DS/17/STDs.shtml>
<http://www.motadmin.com/find-a-training-provider.aspx?pageNum=2&orderBy=TwoDecimalRating>

Failure to comply with any of these requirements may result in immediate suspension of work.

SECTION 3

SCOPE OF WORK/TECHNICAL SPECIFICATIONS

3.1 SCOPE OF WORK/TECHNICAL SPECIFICATIONS

It is the intent of this solicitation to identify and make available to the County, emergency streets lighting restoration, perform all operations necessary including maintenance of traffic (MOT), mobilization and demobilization costs for traffic signal to perform emergency generator installation and refueling operations, and traffic signal repair operations for Miami-Dade County (County).

3.2 SERVICES TO BE PROVIDED

All services include, but are not limited to, supervision, labor, materials, equipment, machinery, tools, etc. to provide fast mobilization and efficient services immediately following an emergency for the following groups:

3.2.1 Group 1: Street Lighting Restoration

- a) Work under includes, but is not limited to the following:
 - Furnishing all supervision, labor, required materials, equipment, tools and performing all operations necessary, including Maintenance of Traffic (MOT) to completely perform Emergency Street Lighting Restoration pursuant to Mayor's, Governor's, or President Declaration of Emergency (Declaration of Emergency). For additional Work detail, refer to the Miami-Dade County Roadway Lighting Manual, the Public Works Manual of Metropolitan Dade County (Public Works Manual), the Florida Department of Transportation (FDOT) Standard Specifications for Road and Bridge Construction and the National Electric Code (NEC).
- b) The Street Lighting Restoration may include but not limited to include the following:
 1. The repairs/replacement will include returning the street lighting system to its full operation conditions.
 2. Work may entail furnish and install all components associated with the street lighting systems.
 3. Vendor shall cut, remove and discard any obstacles (trees, fences, etc.) obstructing the right of way within the limits of street lighting facilities in order to perform the work.
 4. Replace sidewalk flags damaged during the storm by any of the street lighting components. Any sidewalk repairs shall be previously approved by the Engineer, and shall comply with all FDOT requirements
 5. Measure and certify all work to the Engineer or their designated representative. Take digital pictures with GPS coordinates embedded on them before and after work is performed and submit these files/pictures with each daily work log in print and electronic form. Note post identification, approximate location, severity of damage, and time it took to repaired it.

3.2.2 Group 2: Traffic Signalization

- a. Work includes, but is not limited to the following: Furnishing all supervision, labor, required materials, equipment, tools and performing all operations necessary, including Maintenance of Traffic (MOT), Mobilization and Demobilization costs to perform Emergency Generator Installation and Refueling Operations and Traffic Signal Repair Operations pursuant to Mayor's, Governor's, or President Declaration of Emergency (Declaration of Emergency). The Work may also include nighttime work as directed by the County.
- b. All repairs/replacements to damaged span-wire and/or mast-arm signal installations to be perform in accordance with the requirements of the Public Works Manual of Metropolitan Dade County (Public Works Manual), the Miami-Dade County's Traffic Control Equipment Specifications and Standards for The Metro Traffic Control System Miami-Dade County (TCESS), and the FHWA Manual on Uniform Traffic Control Devices (MUTCD). Work to be coordinated with the County representative.

3.2.3 Group 3: Ground Mounted Signs

- A. Work under this contract includes, but is not limited to the following: Furnishing all supervision, labor, required materials, equipment, tools and performing all operations necessary, including Maintenance of Traffic (MOT) to completely perform Emergency Traffic Signs Repair/Replacement Operations, pursuant to Mayor's, Governor's, or President Declaration of Emergency (Declaration of Emergency). The County, at its discretion, may award more than one contract based on the proposals received and the impacts of events associated with the Declaration of Emergency. Contractor must also:

3.2.3.1 Provide required documentation (placement of County provided decal on sign panel(s) and detailed invoices that include digital photographs of before and after repairs along with GPS coordinates for each location).

3.2.3.2 Include repeated mobilization/demobilization, transportation, supervision, overhead, fuel, insurance, overtime and all other multipliers for direct and indirect costs with the repairs/replacements.

3.2.3.3 Perform Work in accordance with the requirements of the Public Works Manual of Metropolitan Dade County (Public Works Manual), the Miami-Dade County's Traffic Control Equipment Specifications and Standards for The Metro Traffic Control System Miami-Dade County (TCESS), and the FHWA Manual on Uniform Traffic Control Devices (MUTCD). Sign panels must meet the material requirements of Section 700 of the Florida Department of Transportation Standard Specifications for Road and Bridge Construction.

- B. Detail Scope of Work may include on or more of the following items per location:

3.2.3.4 Furnish and Install complete ground sign assembly (including u-iron base and post; sign panels less than 12 square feet). All ground surface types.

3.2.3.5 Reset existing post and sign, includes all new mounting hardware (5/16 x 2" grade 8 bolts, nuts and washers).

3.2.3.6 Furnish and Install sign panels (less than 12 square feet) to existing u-iron sign post.

3.2.3.7 Remove existing u-iron base and fill in holes (no replacement needed). All ground surface types.

- C. Contractor and all subcontractors, under this Contract, are prohibited from performing any work, other than specified in the Contract and/or directed by the Engineer, within the limits of the project site, without prior written notification to the Engineer. This includes any work for private or commercial entities.

SECTION 4
SUBMITTAL FORM

SUBMITTER: _____

<u>QUALIFICATION CRITERIA</u> TO BE COMPLETED BY ALL SUBMITTERS		
Refer to Section 2.4, Qualification Criteria to ensure that Submittal complies with solicitation requirements.		
Reference Section	Requirements	Copy Attached
2.4 (1)	Vendors shall provide the contact information of a designated representative to provide the County with support and information concerning orders placed and to receive future spot market competitions. Vendor shall provide the representative's name, phone number, and email address. The contact information provided shall be available twenty-four (24) hours a day to provide support and to receive spot market quotations and orders from the County.	<input type="checkbox"/>
2.4 (2)	Refer to Section 2.4 (2) Additional Qualifications for Group 1	<input type="checkbox"/>
2.6	Refer to Section 2.6 Additional Qualifications for Group 2	<input type="checkbox"/>
2.8	Refer to Section 2.8 Additional Qualifications for Group 3	<input type="checkbox"/>