Statement of Work (SOW)

OVAMC Hurricane IRMA Tree Replacement

I. Introduction

The work involves the purchase and professional installation of specified replacement specimen quality trees destroyed during Hurricane IRMA while adhering to the project specifications. The location of all the tree plantings shall be followed per the locations that they were lost during the hurricane

II. Scope

Install twenty-one (21) Drake Elm tree, ten (10) Southern Magnolias, sixteen (16) Cabbage Palms and *one (1) Pindos Palm* at the Lake Nona VA Medical Center. Areas will be marked and the Grounds Lead will show the area for placement the soil will be replace with a suitable material to promote the growth. The trees will need to be inspected prior to installation. The Trees will need to be supported by framing "bracing" to ensure it will stand straight and prevent the tree from blowing over. The Trees will be planted to ISA standards and Industry standards. The VA requires the trees will come with a warranty of at least 90 days. Contractor will haul away all debris, to include soil. Contractor will be required to remove existing damaged trees and insure that each tree has irrigation. The contractor will be responsible for watering the trees for the first 30 days, Following all industrial and ISA standards.

III. General Information

1. Type of Contract

1.1. Firm Fixed Price Contract.

IV. General Requirements

1. Location and Hours of Work

- 1.1. Accomplishment of the PWS requires work at Lake Nona
- 1.1.1 13800 Veterans way Orlando FL, 32827 Front entrance right east garage 2 S. Magnolias
- 1.1.2 13800 Veterans way Orlando FL, 32827 right side of fisher house Field 4 S. Magnolias
- 1.1.3 13800 Veterans way Orlando FL, 32827 back parking lot right side 11 Drake Elms
- 1.1.4 13800 Veterans way Orlando FL, 32827 back parking lot left side 4 Drake Elms
- 1.1.5 13800 Veterans way Orlando FL, 32827 emergency entrance parking lot 5 Drake Elms

- 1.1.6 13800 Veterans way Orlando FL, 32827 West Garage right side/ border of the emergency parking lot 4 S. Magnolias
 - 1.1.7 13800 Veterans way Orlando FL, 32827 East Garage left side front 4 Cabbage Palms
 - 1.1.8 13800 Veterans way Orlando FL, 32827 East Garage right side front 4 cabbage Palms
 - 1.1.9 13800 Veterans way Orlando FL, 32827 West Garage left side front 4 cabbage palms
 - 1.1.10 13800 Veterans way Orlando FL, 32827 West Garage Right side 4 Cabbage Palms

1.1.11 13800 Veterans way Orlando FL, 32827 West Garage Left side 1 Pindos Palm

- 1.11.12 All Tress perspective planting areas will be marked with a PVC pipe painted with a Bright Orange tip for reference!
- 1.2. Normal workdays are Monday through Friday, 7:00am to 4:30pm except weekends and Federal Holidays (see list of holidays below). Work shall be accomplished during Weekends, Holidays, evenings, or Nights so that it does not affect daily operations.

New Year's Day

Labor Day

Martin Luther King Day Columbus Day

Presidents' Day Veterans' Day

Memorial Day Thanksgiving Day

Independence Day Christmas Day

V. Performance Requirements

- 1. Contractor shall provide all Labor, Equipment, Materials and Supplies to install all trees. They shall provide, perform, and complete, in a timely manner, all necessary work, labor, services, transportation, equipment, materials, supplies, information, data, and other means and items necessary for the **Tree Planting** ("on the Work Site").
- 2. Quality. Provide, perform, and complete all the foregoing requirements in a proper and workmanlike manner, consistent with highest standards of professional and construction practices.
- 3. Locations: Area plans shall be provided by the COR.
- 4. The installation is to be done to ISA and Industry Standards.
- 5. Approximate one foot of soil will be removed and replaced with suitable material I.E top soil sand mix.

- 6. The tree shall be planted to proper depth and the tree are to be braced to ensure straightness. Contractor is responsible for removing and disposing of all waste materials collected in accordance with federal, state and local regulations to include all disposal costs and fees.
 - 1.1 Contractor shall supply all labor, materials, hardware and accessories.
 - 1.2 Contractor shall provide active means to prevent dust from dispersing by water misting
 - 1.3 Contractor is responsible for any damages caused by contractor to Government property during execution of work and will repair at no cost to the Government.
 - 1.4 All trees and soil shall be inspected for defects or disease prior to acceptance by VA or by the COR.
 - 1.5 Installation shall follow all ANSI, ISA, INDUSTRY Standards and OSHA guidelines
 - 1.6 Contractor shall provide all PPE, DOT ROAD SAT UP, SAFETY DEVICES I.E. Cones, safety tape, flag men,
 - 1.7 The contractor will provide a schedule for watering prior to planting.
 - 1.8 The contractor will provide all necessary irrigation parts for all trees. I.E replace damaged irrigation parts to provide water to the newly planted trees. If there is not irrigation at site of planting the contractor will tie in to existing irrigation to provide needed water.
 - 1.9 All irrigation repairs or installation will be conducted by a licensed irrigation tech.

VI. Deliverables

1. Contractor will provide a work schedule to the Grounds COR. Additionally, the contractor will notify the COR upon arrival and departure of properties for accountability purposes. If the COR is not available, the Contractor shall contact the Transportation & Grounds Supervisor

VII. Travel

1. Travel will not be paid by the government.

VIII. Security

1. The contractor shall be escorted by a VA employee at all times during construction.

IX. Quote Evaluations

- 1. The government shall award a firm fixed price contract to the offeror whose quote represents the best value to the government by being the lowest priced technically acceptable quote. Technical Acceptability will be based on the following factors:
 - 1.1 Company shall be a Licensed Contractor and carry all Insurances by State and Federal Law.
 - 1.2 The removal and installation will be overseen by the COR and or VA staff.
 - 1.3 All Licenses shall be provided to the V.A. before the contract starts.