



Prepared for:AI CVB 2021

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Project Summary

Objective & Description

- -Design, Install, and Service Christmas Lighting
- -system will be all 12volt & 120volt
- -all transformers will be plugged into 120 volt, 20 amp dedicated gfci outlets

*All Installation Materials, Hardware and Labor Included

*All LED lamps have a 3 year warranty on new product

^{*} All outdoor lighting fixtures and transformers are to be 12 volt UL approved landscape lighting components

All work to be performed shall meet all national and local electrical codes

AI CVB/Dickens on Centre

Installation Detail

AI CVB Christmas Lighting RFP

Request For Proposal

Installation, Service, Mapping, takedown and Storage for Al CVB Christmas. The contract will run for the 2021 Christmas Season.

Background

The intent of this RFQ is to receive an exact proposal, that specifically follows to the guidelines below. It is on each contractor to provide a compete and comprehensive bid.

The AI CVB is looking for a "turnkey" approach, where all rental, additional equipment, labor, travel, and miscellaneous is covered under the bid. Please have your bid cover the 3 years, ending after takedown in 2021.

The RFQ includes tree wrapping, building outlining, and running of power on Center Street.....running from Front St. to 8th St. In addition, side streets on 2nd, 3rd, and 4th

1-Installation

- -wrapping 189 trees, ranging from 750-2100 mini lights, all with 2" spacing per trunk wrap.
- -powering up all trees, via high voltage, low voltage, and aerial connections.
- -outlining 9274' of buildings with C9 LED lamps and stringer
- -running power for all buildings, testing load, and concealing cords.
- -all labor is done from lifts for outlining, all while administrating Osha code of conduct.
- -entire lighting design needs to be completed by 11/23/2021.
- -lights will be turned on the night of 11/27/2021 @ dusk.
- -lights will be turned off 01/02/2022

2-Service

- -contractor will be responsible for all service calls due to outages, faulty power, installation issues, and damage.
- -contractor will have a 24 hour window to fix any outages and document back to the city.
- -contractor will also have a certified electrician on call to work with any high voltage issues that may arise.
- -a current electrical license and insurance information will need to be provided before any work is completed.

3-Mapping

-contractor shall provide a full CAD drawing of:

- *exact tree locations
- *tree light counts
- *tree power sources
- *building locations/outline
- *building light count per unit
- *building power sources

4-Takedown

- -contractor shall remove all building and tree lighting by 01/31/2022.
- -all materials shall be stored in labeled containers, with a master pack list designating each tree & building per the CAD drawing.
- -contractor will document all broken/damaged materials during takedown and document to the AI CVB.
- -all materials need to be takedown with care, any replacements that are working on last day of takedown, but damaged by negligence will be taken out of contract.

5-Storage

- -contractor is responsible for 10 months of storage in-between seasons.
- -storage site shall be climate controlled.
- -site location, proof of payment, and combination/entry shall be provided to the City.
- -contractor shall not over-stack containers or put unnecessary weight on containers.

2021 Lighting Description

*trees wrapped on Centre St., Front to 8th street.

*189 total

*roofline lighting down Centre St.....from Front to 8th Streets, commercial & government buildings along 2nd, 3rd, & 4th from Ash Street (one block South of Centre) to Alachua (one block North of Centre)

*includes powering up all lights to existing city electrical infrastructure

*Post Office

*upper railing will have garland places end to end, with slight droop in middle

*lower 3 doors will have garland traced around openings

*all brackets, power, cords, etc

*Courthouse

*upper railing will have garland places end to end, with slight droop in middle

*lower 3 doors will have garland traced around openings side to side

*all brackets, power, cords, etc

RFQ Installation Contract based on 3 year contract

*Installation & storage

\$185,613.19 (per year) 2021, 2022, 2023 ****includes all new product

*included options

*Lesesne House

3 oak trunks or building trace lighting

*City Hall

building trace and 3 trees

Josh Johnston

Gil Langley

Installation & Inventory Details

1-Installation Details- Tree

-tree varieties (warm white)

*palm trees 250-725 per tree, brown wire

*crape myrtle 350-1100 per tree, green wire

*small oaks 700-2200 per tree, green wire

*large oaks 3500-8500 per tree, green wire

*includes strike of City Lights and installation of
Al CVB Lights.....then strike of Al CVB Lights and install of
City Lights for full season.

2-Existing Inventory-still in working condition

- *brown wire minis-hv-268 strands working, some light degradation
- *green wire minis-hv-231 strands working, some light degradation
- *green wire minis-lv-151 strands working, very little light degradation
- *wreaths-4 24" & 2 48" all good
- *garland-18 sticks of ww garland
- *rooftop tracer lighting 4,412 good lamps
- *rooftop stringers 4921'

3-Existing Inventory-bad

- *brown wire strands-hv-175
- *green wire strands-hv-243
- *green wire strands-lv-87
- *wreaths-2 24"
- *garland 14 sticks of ww garland

*rooftop tracer lighting 3,816

*rooftop stringers 3,932'