

## UPDATED/AMMENDED SCOPE OF WORK

### FOR

#### BID # 2016-005

#### REMODEL AND UPGRADE OF ELECTRICAL SYSTEMS AT SPRINGVILEE CITY SENIOR CENTER

### SECTION 3: REQUIREMENTS AND SPECIFICATIONS

#### 3.1 ACCEPTABLE MATERIALS AND EXPECTED PRACTICES

- a. All work will be in accordance with NFPA 70: National Electrical Code (NEC) and Springville City Code - <http://www.codepublishing.com/UT/Springville/> Title 10, Chapter 3.
- b. Contractor will, at their expense, appropriately dispose of all removed materials.
- c. Contractor will perform all work in such a manner to create minimal disturbance to the operation of the Springville Senior Center and minimal disturbance of access by patrons.
- d. All newly installed light fixtures will include lamps for said fixtures.
- e. All newly installed outlets or light switches will be white in color.
- f. This project is funded (or partially funded) through a Department of Housing and Urban Development (HUD) Community Development Block Grant (CDBG). The contractor will be required to comply with all federal labor standards and attendant laws, including the payment of the most current Davis-Bacon wages and compliance with Section 3 to provide employment opportunities for lower income persons. Local, minority, and woman owned business owners are encouraged to bid. The lowest responsible bidder will be selected.
- g. Contractors may contact Owner for current Davis-Bacon Wage Decision and HUD Form 4010.

#### 3.2 WORK COVERED BY CONTRACT DOCUMENTS (SCOPE OF WORK)

##### 3.2.1 The project is defined as Main Project by the Contract Documents and consists of the following:

- a. Main Hall
  1. Install new circuit breaker box in location TBD during Pre-Bid Walk Through;
  2. Install new controls for ceiling fans in location TBD during Pre-Bid Walk Through;
  3. Install new outlet for ice machine in location TBD during Pre-Bid Walk Through;
- b. Kitchen
  1. Replace seven (7) existing T12 linear fluorescent lamps with four foot (4') wrap around T8 light fixtures in kitchen and kitchen pantry/storage areas; add one (1) additional light in designated area;
  2. Install wire mold with five (5) outlets above counter in designated area;
  3. Update and replace all wiring, circuits, and devices to match current code;
  4. Remove existing circuit breaker box and fan controls box;
- c. Exercise room
  1. Replace five (5) existing T12 linear fluorescent lamps with four foot (4') wrap around T8 light fixtures; add four (4) additional four foot (4') wrap around T8 light fixtures in hallway, bathroom, and storage areas and remove existing small incandescent lights;
  2. Install three (3) outlets for the exercise equipment on their own circuit breaker; install conduit in the ceiling so outlets hang down in front of exercise equipment and eliminate power cords on the floor;

- 3. Update and replace all wiring, circuits, and devices to match current code;
- d. Veteran's Room
  - 1. Replace eight (8) existing T12 linear fluorescent lamps with four foot (4') T5 light fixtures with reflectors;
  - 2. Update and replace all wiring, circuits, and devices to match current code; replace any and all 2-prong power outlets with grounded outlets;
  - 3. Replace ceiling fan and wire to be controlled from designated switches; replacement ceiling fan must be approved by Owner prior to installation.
- e. NW Hallway
  - 1. Replace two (2) existing T12 linear fluorescent lamps with four foot (4') T8 troffer light fixtures in hall;
  - 2. Replace two (2) existing T12 linear fluorescent lamps with four foot (4') wrap around T8 light fixtures in storage closet;
- f. Library
  - 1. Replace six (6) existing T12 linear fluorescent lamps with four foot (4') T8 troffer light fixtures;
  - 2. Update and replace all wiring, circuits, and devices to match current code; update any and all 2-prong outlets with 3- prong outlets; re-wire the light switches to ensure proper function;
- g. Restroom Hallway
  - 1. Replace two (2) existing T12 linear fluorescent lamps with four foot (4') T8 troffer light fixtures;

3.2.2 Contractor shall fully cooperate with Owner so work may be carried out smoothly, without interfering with or delaying work under this Contract or Owner's work and operations. Contractor shall coordinate the work of this Contract with Owner.

3.2.3 The following work will not be included in the primary bid but may be included each as Bid Alternates.

Alternate a: Restrooms

- 1. Replace existing lighting with one (1) four foot (4') T8 troffer light fixture and one (1) two foot (2') troffer ceiling light in Men's Restroom
- 2. Replace existing lighting with one (1) four foot (4') T8 troffer light fixture and one (1) two foot (2') troffer ceiling light in Women's Restroom

Alternate b: Pool Room

- 1. Replace eight (8) existing T12 linear fluorescent lamps with four foot (4') wrap around T8 light fixtures.
- 2. Update and replace all wiring, circuits, and devices to match current code;

Alternate c: Lobby/Office

- 1. Update and replace all wiring and circuits to match current code; update any and all 2-prong outlets with 3- prong outlets;
- 2. Install new power outlet in lobby in location TBD during Pre-Bid Walk Through
- 3. Replace two (2) existing T12 linear fluorescent lamps with four foot (4') T8 troffer light fixtures in Office.

Alternate d: Ceramics Room

- 1. Replace six (6) existing T12 linear fluorescent lamps with four foot (4') T8 troffer light fixtures;

Alternate e: Main Hall

- 1. Add four (4) four foot (4') wrap around T8 light fixtures with reflectors dropped from ceiling to match existing Art Class lights in location TBD during Pre-Bid Walk Through;

2. Separate the Art Class lighting from the west wall outlets;