CLARK COUNTY, NEVADA

INVITATION TO BID



BID NO. 607140-24 COUNTYWIDE – EMERGENCY GENERATOR & AUTOMATIC TRANSFER SWITCH REPLACEMENT

NEVADA STATE LABOR COMMISSION PWP NUMBER: <u>CL-2024-428</u> SCOPE OF WORK:

The "Project" of which the "Work" of the Contract is a part titled Countywide – Emergency Generator & Automatic Transfer Switch Replacement and is located at various locations in Clark County Nevada. The "Work" is described in the Seven (7) sets of Project Drawings (Scope 1 to 7) and one set of Divisions 01 through 48 of the Project Manual.

The Work consists of the construction of the removal and replacement of Seven (7) Emergency Generators and Seven (9) Automatic Transfer Switches at various locations, and addition of portable generator docking stations at Seven (7) Clark County Facility locations and addition of remote monitoring of generators at the Seven (7) Facilities.

Construction includes all administrative work as outlined in the Division 01 General Requirements and the following using materials noted on Drawings and Specifications:

1. Scope 1: RP.D0922057 - Coroner's Office:

1704 Pinto Lane, Las Vegas, NV 89106 - APN# 139-33-305-023

Division 02: Remove One (1) 350 Kw Generator and One (1) Automatic Transfer Switch.

Division 26: Install One (1) 250 Kw Generator and One (1) Automatic Transfer Switch. Add One (1) Portable Generator Docking Station and Remote Monitoring of Type Compatible with Generators by Cummins, Kohler, or Caterpillar.

2. Scope 2: RP. D0922058 - Family Courts:

601 N Pecos Road, Las Vegas, NV 89101 - APN# 139-25-802-004

Division 02: Remove One (1) 250 Kw Generator and Two (2) Automatic Transfer Switches.

Division 26: Install One (1) 250 Kw Generator and Two (2) Automatic Transfer Switches. Add One (1) Portable Generator Docking Station and Remote Monitoring of Type Compatible with Generators by Cummins, Kohler, or Caterpillar.

3. Scope 3: RP.D0922060 - Government Center Main:

500 S Grand Central Pkwy, Las Vegas, NV 89101 - APN# 139-33-710-002

Division 02: Remove One (1) 1100 Kw Generator and Three (3) Automatic Transfer Switches.

Division 26: Install One (1) 800 Kw Generator and Three (3) Automatic Transfer Switches. Add One (1) Portable Generator Docking Station and Remote Monitoring of Type Compatible with Generators by Cummins, Kohler, or Caterpillar.

4. Scope 4: RP.D0922063 - Government Center Central Plant:

500 S Grand Central Pkwy, Las Vegas, NV 89101 - APN# 139-33-710-002

Division 02: Remove One (1) 350KW Generator and Two (2) Automatic Transfer Switches.

Division 26: Install One (1) 250KW Generator and Two (2) Automatic Transfer Switches. Add One (1) Portable Generator Docking Station and Remote Monitoring of Type Compatible with Generators by Cummins, Kohler, or Caterpillar.

5. Scope 5: RPE0122059 - Desert Inn Pump House:

211 Cathedral Way, Las Vegas, NV 89109 - APN# 162-09-499-007

Division 02: Remove One (1) 250KW Underground Generator and One (1) Automatic Transfer Switch.

Division 26: Install One (1) 125KW Underground Generator and One (1) Automatic Transfer Switch. Add One (1) Portable Generator Docking Station and Remote Monitoring of Type Compatible with Generators by Cummins, Kohler, or Caterpillar.

6. Scope 6: RP.F0322061 - Fire Station 26:

4030 S El Capitan Way, Las Vegas, NV 89147 - APN# 163-17-801-005

Division 02: Remove One (1) 150 Kw Generator and One (1) Automatic Transfer Switch.

Division 26: Install One (1) 60 Kw Generator and One (1) Automatic Transfer Switch. Add One (1) Portable Generator Docking Station and Remote Monitoring Of Type Compatible with Generators by Cummins, Kohler, or Caterpillar.

7. Scope 7: RP.G0222062 - Fire Station 25:

5210 S Pecos Road, Las Vegas, NV 89120 - APN# 161-30-203-004

Division 02: Remove One (1) 150 Kw Generator and One (1) Automatic Transfer Switch.

Division 26: Install One (1) 60 Kw Generator and One (1) Automatic Transfer Switch. Add One (1) Portable Generator Docking Station and Remote Monitoring Of Type Compatible with Generators by Cummins, Kohler, or Caterpillar.

Work hours: The General Contractor will perform construction activities during the following times:

Sunday through Saturday from 7:00 AM to 6:00 PM: Prepare and Install Equipment, Raceways, Conductors, that can be safely constructed without a Power Outage.

Thursday through Sunday from 6:00 PM to 6:00 AM: All other work and all power Shutdown hours shall be coordinated with Owner for each site. All dates and times will be outlined in the Project Schedule as required per Section 01 32 16 – Progress Schedule. Contractor will notify Owner's Representative when changes to the submitted working days/hours are deemed necessary.

Construction Schedule Requirements: The contractor has a total of five-hundred-seventy-five (575) days to complete the entire work. An Administrative Notice to Proceed (ANTP) period of three-hundred-sixty-five (365) days has been allotted for material and equipment procurement, submittals, background checks and badging issuance, Requests for Information (RFI) processing and other administrative activities. A construction period of one-hundred-eighty (180) days is included in the total number of days. Construction Notice to Proceed (CNTP)/Mobilization for construction will be issued subsequent to acceptance of all administrative requirements and may be issued within the ANTP period. Upon acceptance and issuance of substantial completion, a thirty (30) day closeout period will begin. All closeout activities outlined in Section 01 77 00 Closeout Procedures shall be completed within this time.

ESTIMATED COST: \$2,945,000 - \$3,100,000.

A Pre-bid Conference will be held on **JUNE 5, 2024** at **9:00 a.m.** via WebEx. WebEx information for this conference is listed under the Activities tab on Nevada Government eMarketplace (NGEM) website. If your firm is unfamiliar with the County Bid Submittal procedures and would like to obtain training on the submittal process for this Bid, please contact Geraldine Cruz, Purchasing Analyst, at (702) 455-6277 no later than **TUESDAY, JUNE 4, 2024**, and a training session will be provided immediately following the pre-bid conference referenced above.

SITE WALK: A site walk has been scheduled on **JUNE 6**, **2024**. Information for this site walk is also listed under the Activities tab on NGEM.

Meeting place will begin at the Coroner's Office at 8:00 a.m.

- Scope 1: Coroner's Office, 1704 Pinto Lane, Las Vegas, Nevada 89106.
- Scope 2: Family Courts, 601 North Pecos Road, Lad Vegas, Nevada 89101.
- Scope 3: Government Center Main, 500 South Grand Central Parkway, Las Vegas, Nevada 89101.
- Scope 4: Government Central Plant, 500 South Grand Central Parkway, Las Vegas, Nevada 89101.
- Scope 5: Desert Inn Pump House, 211 Cathedral Way, Las Vegas, Nevada 89109.
- Scope 6: Fire Station 26, 4030 South El Capitan Way, Las Vegas, Nevada 89147.
- Scope 7: Fire Station 25, 5210 South Pecos Road, Las Vegas, Nevada 89120.

Bid documents, specifications and drawings will be available on the NGEM System or a thumb drive (drive) can be picked up at the Clark County Government Center, 500 South Grand Central Parkway, Purchasing And Contracts Division, 4th Floor, Las Vegas, Nevada 89106 on **WEDNESDAY**, **MAY 29**, **2024**. **The drive will be provided at no charge**. If the drive is to be mailed, there is an additional non-refundable charge of \$5.00. **All checks are to be made payable to Clark County Department of Finance**, **Purchasing and Contracts Division**. Hearing impaired customers may obtain information by calling TT/TDD: Relay

Nevada toll free (800) 326-6868.

Bids will be accepted electronically on the NGEM website at www.ngemnv.com or manually at the Clark County Government Center, 500 South Grand Central Parkway, Purchasing and Contracts Division, Fourth Floor, Las Vegas, Nevada 89106, on or before **JUNE 26, 2024** at **2:15:00 p.m.**, based on the time clock at the Clark County Purchasing and Contracts front desk, and will be opened immediately thereafter. Bidders and other interested parties are invited to attend the Bid opening via WebEx. WebEx information for the Bid opening is listed under the Event Details tab in NGEM.

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