



Swift & Staley Inc.
FIXED PRICE

Electric Vehicle Charging Stations

Request for Quote (RFQ): RFQ 2022 0011

August 1, 2022:

Request for Proposal released

Field Walk Down: August 3, 2022 9:00 A.M.

Submit names by August 3, 2022 7:00 A.M. as they appear on driver's license to Dustin Bell, Dustin.bell@pad.pppo.gov for site access.

August 3, 2022, 4:00 PM:

Notify Dustin Bell, dustin.bell@pad.pppo.gov and Jimmie Lynn Glanville, jimmie.glanville@pad.pppo.gov of intent to quote.

Submit all questions to Logan Waggoner, logan.waggoner@pad.pppo.gov.

Quotes due: August 10, 2022 9:00 A.M.

Quotes due to Dustin Bell, Dustin.bell@pad.pppo.gov and Jimmie Lynn Glanville, jimmie.glanville@pad.pppo.gov.

- Include method of accomplishment in quote.
- Use the cost template to break-out cost of work.

Note: Cell phone for Dustin Bell is: 270-349-1021 if there are any technical issues with receipt of emails or documents. However, send all questions via email to Logan Waggoner.

Mandatory requirements upon selection of Offeror:

- Certificate of Insurance
- Registration on System for Award Management (SAM)
- E-Verify Certificate

Enclosures:

- Scope of Work
- Cost Template
- Drawings
- Davis Bacon Wage Determination

SCOPE OF WORK

SUBCONTRACTOR shall perform electric vehicle charging station construction for the CONTRACTOR at the U.S. Department of Energy (DOE) Paducah Gaseous Diffusion Plant (PGDP) site in Paducah, Kentucky.

Items Provided by SUBCONTRACTOR

Work shall, at a minimum, include procurement, installation, and testing of the following:

1. Site surveying and staking
2. Site work and grading of each of the three charging station locations, C-103, C-752B, and Depleted Uranium Hexafluoride (DUF₆)
3. Concrete work to include only that which is noted in drawing; future concrete will not be included
4. Demolition of asphalt as noted in drawing at DUF₆ charging stations
5. Electrical conduit installation to include all noted in drawing for future vehicle charging stations
6. Installation of concrete curb stops and pipe bollards
7. Striping of parking spaces and curbs as noted on design drawings
8. Installation of fire extinguisher cabinets as noted on design drawings
9. Panel boards as shown on design drawings
10. Grounding
11. Conductors as shown on design drawings
12. Installation of all code required labels and signage
13. Procurement of Electric Charging Station Parking signs and poles
14. Procurement of a current transformer cabinet and installation of the cabinet per Kentucky Utilities (KU) specifications
15. Construction Debris will be the responsibility of the SUBCONTRACTOR

Items Provided by CONTRACTOR

1. Design Drawings for C-103 and C-752-B
 - a. C5D-ISSC2201-00 Cover Sheet
 - b. C5D0ISSC2201-01 Site Location Plan
 - c. C5D-ISSC2201-02 Site Development / Grading Plan
 - d. C5D-ISSC2201-03 Site Development / Grading Plan
 - e. C5D-ISSC2201-04 Site Details
 - f. E5D-ISSC2201-01 Electrical Site Plan
 - g. E5D-ISSC2201-02 Electrical Riser Detail
 - h. E5D-ISSC2201-03 Electrical Schedules
 - i. E5D-ISSC2201-04 Electrical Site Plan
 - j. E5D-ISSC2201-05 Electrical Details

2. Design Drawings for DUF₆
 - a. C5D-ISSC2203-00 Cover Sheet
 - b. C5D-ISSC2203-01 Site Development Plan
 - c. C5D-ISSC2203-02 Site Development / Grading Plan
 - d. C5D-ISSC2203-03 Site Details
 - e. E5D-ISSC2203-04 Electrical Plan & Details
3. Specifications for C-103, C-752-B, and DUF₆
 - a. Section 260000 – General Provisions for Electrical
 - b. Section 260500 – Common Work Results for Electrical
 - c. Section 260519 – Low-Voltage Electrical Power Conductors and Cables
 - d. Section 260526 – Grounding and Bonding for Electrical Systems
 - e. Section 260529 – Hangers and Supports for Electrical Systems
 - f. Section 260533 – Raceway and Boxes for Electrical Systems
 - g. Section 260553 – Identification for Electrical Systems
 - h. Section 262219 – Utility Company Transformer and Meter Installation Standards
 - i. Section 262416 – Panel boards
 - j. Section 262726 – Wiring Devices
 - k. Section 264313 – Surge Protective Devices (SPDS)
 - l. Section 311000 – Site Clearing
 - m. Section 312000 – Earth Moving
 - n. Section 321313 – Concrete Paving
 - o. Section 321373 – Concrete Paving Joint Sealants
4. Installation of Electric Charging Station Parking Signs and poles.
5. Roll off bins for asphalt, gravel, and soil debris.
6. Excavation and Penetration Permit identifying site utilities.
7. Compaction testing as noted in design drawings and specifications.
8. Electrical Inspections.

RADCON:

The CONTRACTOR shall evaluate the need for radiological surveys of the following equipment upon arrival on-site and prior to removal from the site:

- All rental equipment;
- Industrial equipment;
- Vehicles;
- Office trailers;
- Storage bins/boxes; and
- Roll-off bins.

The SUBCONTRACTOR must notify the CONTRACTOR prior to;

- Arrival of the above referenced equipment.
- Planned removal of the above referenced equipment from the site. Removal require DOE concurrence with radiological survey results and may take up to three days and once surveyed for removal; on-site use will invalidate authorization for removal.
- Any soil disturbances.

TIME OF COMPLETION

Milestone Schedule

Please indicate in a project schedule the timeframe needed to complete this work, including lead times on equipment, mobilization date, and completion date.

Bonds

CONTRACTOR shall require payment and performance bonds.

Certified Payroll

If determined to be Davis Bacon Act work, a weekly certified payroll shall be submitted to misty.garner@swiftstaleyinc.com. This includes weekly certified payroll for all Lower-tier Subcontractors as well as the SUBCONTRACTOR. The SUBCONTRACTOR and/or Lower-tier Subcontractors shall pay all mechanics and laborers employees directly on the site of the work, unconditionally and at least once a week regardless of any contractual relationship which may be alleged to exist between the SUBCONTRACTOR or Lower-tier Subcontractor and the laborers and mechanics as required DBA Sec.3142(c)(1).

Ensuring Adequate Covid-19 Safety Protocols For Federal Contractors (Oct 2021) (Deviation) - FAR 52.223-99

NOTE:

This regulation requires compliance with all guidance for CONTRACTORS or SUBCONTRACTOR workplace locations published by the Safer Federal Workforce Task Force (Task Force Guidance) at <https://www.saferfederalworkforce.gov/contractors/>. Following is a general summary of the current guidance:

- **COVID-19 vaccination of covered contractor employees, except in limited circumstances where an employee is legally entitled to an accommodation;**
- **Compliance by individuals, including covered contractor employees and visitors, with the Guidance related to masking and physical distancing while in covered contractor workplaces; and**
- **Designation by covered contractors of a person or persons to coordinate COVID-19 workplace safety efforts at covered contractor workplaces.**

(a) Definition. As used in this clause -
United States or its outlying areas means—

- (1) The fifty States;
- (2) The District of Columbia;
- (3) The commonwealths of Puerto Rico and the Northern Mariana Islands;
- (4) The territories of American Samoa, Guam, and the United States Virgin Islands; and
- (5) The minor outlying islands of Baker Island, Howland Island, Jarvis Island, Johnston Atoll, Kingman Reef, Midway Islands, Navassa Island, Palmyra Atoll, and Wake Atoll.

(b) Authority. This clause implements Executive Order 14042, Ensuring Adequate COVID Safety Protocols for Federal Contractors, dated September 9, 2021 (published in the Federal Register on September 14, 2021, 86 FR 50985).

(c) Compliance. The Contractor shall comply with all guidance, including guidance conveyed through Frequently Asked Questions, as amended during the performance of this contract, for contractor or subcontractor workplace locations published by the Safer Federal Workforce Task Force (Task Force Guidance) at <https://www.saferfederalworkforce.gov/contractors/>

(d) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (d), in subcontracts at any tier that exceed the simplified acquisition threshold, as defined in Federal Acquisition Regulation 2.101 on the date of subcontract award, and are for services, including construction, performed in whole or in part within the United States or its outlying areas.

The full text of this clause may be accessed electronically at this/these address:

<https://www.acquisition.gov/far/> and

<https://www.energy.gov/management/downloads/searchable-electronic-department-energy-acquisition-regulation>.