



Steel Cell Suppliers Request for Qualifications

Issued December 1, 2021

The Alabama Department of Corrections (ADOC) and their Program Management Team requests Statements of Qualifications (SOQ) from qualified Steel Cell Suppliers (SCS) to provide Steel Cells for the upcoming projects located in Elmore County and Escambia County. The Purchase Order(s) and / or Subcontract(s) will be awarded by the respective Design-Build Teams for each of the subject projects.

Project Owner:

Alabama Department of Corrections
Office of the Commissioner
301 South Ripley Street
Montgomery, AL 36104

PROJECTS:

Specialized Men's Prison Facility
Elmore County, AL
&
Escambia Men's Prison Facility
Escambia County, AL

PMT CONTACT PERSON:

HPM: Ivy Mitchell - imitchell@hpmleadership.com

DUE DATE AND TIME

*December 15, 2021
10:00 AM CST*

All SOQs must be submitted pursuant to the instructions below. It is the Offeror's sole responsibility to ensure that the SOQ is delivered in the manner required by this RFQ by the Due Date and Time. Owner has the right to reject any SOQs not properly delivered. The Owner reserves the right to modify the qualification requirements to meet the best interests of the State of Alabama.

GENERAL INFORMATION

Hoar Program Management (HPM) in association with CGL (the *Program Management Team* or "*PMT*") on behalf of the Alabama Department of Corrections is seeking responses to this formal Request for Qualifications ("RFQ"), from Steel Cell Suppliers (SCS) for the Specialized Men's Prison Facility in Elmore County, AL and the Escambia Men's Prison Facility in Escambia County, AL.

EXPECTED SCOPE OF WORK

It is expected that the SCS will be required to provide and/or install the following:

1. Products

- a. Security Doors and Frames
- b. Security Glazing
- c. Embedded Electrical and Lighting
- d. Preps for fire protection
- e. Plumbing Fixtures, and Accessories
- f. Integral HVAC Grilles and duct connection flanges
- g. Factory installed Furnishings and Accessories
- h. Bunk-head above mezzanine level modules
- i. High performance interior coatings and exterior primers

2. Installation

- a. Supply instructions for all products installed by other trades but provided by SCS supplier.
- b. Regular on-site inspection will be provided by the SCS supplier's representative; minimum of once every two weeks during the installation of product.

3. Warranties

- a. Provide ___- year warranty of all equipment provided and/or installed. (Warranty terms to be detailed in subsequent requests for proposals.)
- b. Provide written approval of products installed by others but provided by the SCS supplier.

QUALIFICATION SUBMITTAL

Responding parties are expected to demonstrate their experience and / or qualifications in the following areas:

Section 1: Corporate Information

Contact Details
Company Name
Company Website
Contact Name (Last Name, First Name)
Contact Position / Title
Contact Office Phone
Contact Mobile Phone
Contact Email
General Information
Year Founded
Location of Headquarters
Additional offices in the following Cities
Location of office(s) that will be engaged in the Project
Financial & Legal Information
Annual revenue of past three years in USD
Combined Annual Revenues for 2019
Combined Annual Revenues for 2020
Combined Annual Revenues for 2021
Combined Forecast 2022
Bond Rate
Bonding Capacity
If Not Bonded - please state you are capable to provide a P&P bond for 100% of the value of the Contract Sum
Lawsuits of past 5 years your company was involved in (other party's company name, dispute value/conflict matter)
Arbitration/Mediation settlements with Owners in past 5 years your company was involved in (other party's company name, dispute value/conflict matter)
Safety
Any job-related fatalities within the last five (5) years?
Has your company had any OSHA or EPA citations during the past five (5) years?
What is your Experience Modification Rate (EMR) for the last (3) years: <i>Contact your workers compensation insurance carrier for your EMR numbers and have them furnish a letter for verifying your rates.</i>
Does your program include safety orientation for new hires?
Please indicate what % of your permanent staff have OSHA training - indicate number of hours of training.
Do your supervisors have a minimum of thirty (30) hours designated OSHA training (Construction or General Industry)

Section 2: Relevant Corporate Experience

- 2.1 Resume of proposed personnel in firm's organization that have at least five years' experience in the a) design, b) fabrication, c) installation of equipment comparable in quality and type to that required herein and d) a listing of not less than five projects, comparable in quality and type to this project that have been executed by the proposed project personnel. Resume shall address each of the four items above for each person.
- 2.2 A list of twenty (20) projects that have been complete and operational for a minimum of ten (10) years where SCS's cell modules are used. Provide the following information for each facility:
 - a. Name and location of the facility.
 - b. Value of the contract and scope of work performed.
 - c. Date of occupancy by the Owner.
 - d. Names and phone numbers of the representatives to contact for the Owner, the Construction Manager or General Contractor and the Architect.
- 2.3 To prevent the likelihood of deterioration or rust, the manufacturer must certify that the cell modules will be manufactured entirely of galvanized or galvanized steel. SCS must submit mill certifications as proof.
- 2.4 Design Engineering Capability: SCS must have current design engineering capability to provide the final engineered structural design for modular steel cells and associated items and their integration into the building construction.
 - a. Submit a list of design engineering staff giving name, discipline, degree and registrations or licenses, number of years modular cell experience, years with the company and title or position.
 - b. Submit a list of technical support personnel for design engineering.
 - c. Submit samples of design engineering systems (or samples of previous projects) either in AutoCAD, or other equivalent engineering programs, to determine engineering capability.
- 2.5 Expected Production Capacity:
 - a. SCS must demonstrate that it has the production capacity and resources to produce the required number of units within duration of production that is compatible with the construction schedule.
 - b. Submit name, location, historic production rate and annual production capacity of the plant, and the total number of units produced and in the field.
 - c. Submit the estimated quantity of work under contract and either scheduled or anticipated for the production facilities proposed for the period of this project. List by project and estimated production dates.

- 2.6 Expected Product Performance Characteristics Requirements (Provided for Information Only):
- a. Impact resistance: Third party certification (stamped by performing third party engineer) of test results for compliance with the following:
 - ASTM F2322-12, Standard Test Methods for Physical Assault on Vertical Fixed Barriers for Detention and Correctional Facilities
 - ASTM F2697-15; Physical Assault on Horizontal Fixed Barriers for Detention and Correctional Facilities.
 - ASTM F1450-12a, Standard Test Methods for Hollow Metal Swinging Door Assemblies for Detention Facilities
 - b. Paint Performance: Submit testing reports of coating system that complies with the specified performance requirements. Product data sheets will not be considered acceptable.
 - Adhesion to prepared galvanized steel: ASTM D4541-09e1, 850 PSI.
 - Tensile Strength: ASTM D638-10, 3000 PSI
 - Elongation: ASTM D638-10, 425%
 - Hardness: ASTM D2240 - 05(2010), Shore D-51
 - Tear Strength: ASTM D624 - 00(2012), 450-580 PLI
 - Abrasion Resistance: ASTM D4060-10, 1000g, 1000 cycles CS-17: 6mg loss
 - Accelerated Weathering: ASTM G154-12a, 3,000 Hrs.
 - Gardner Impact: ASTM D2794-93(2010), 160 in./lb.
 - Salt Fog Resistance: ASTM B117-11, 3,000 Hrs.
 - SCS shall submit testing data to confirm compliance with the performance characteristics noted herein.
 - SCS shall submit sample coated wall section for review and testing.
 - c. Seismic Performance: Cell modules shall safely withstand an acceleration, S_s , equal to 300% of gravity. Submit engineering calculations to confirm that cell modules meet this requirement.
 - d. SCS shall submit testing from a certified acoustical laboratory regarding STC ratings.
 - 1) Cell-to-cell STC rating shall be no less than 53.

Responding parties are expected to have familiarity with correctional institution construction as it relates to secure, correctional environments and experience with full project management from project inception through completion of construction. Applicants shall hold all applicable licenses required in the State of Alabama.

Qualified suppliers will be selected based on the experience and competence of the firm as documented through information provided in response to the questions in Section 1 and Sections 2.1 through 2.5 above.

All firms determined to be qualified will receive the subject bid packages and will be allowed to submit proposals for the subject scope(s) of work.

Minimum Code of Alabama Requirements (current Code of Alabama available at <http://alisondb.legislature.state.al.us/alison/codeofalabama/1975/coatoc.htm>):

§41-16-82 of the Code of Alabama requires a disclosure statement to be completed and filed with all proposals, bids, contracts, or grant proposals submitted to the State of Alabama in excess of \$5,000. The form is available online at <https://www.alabamaag.gov/forms>.

§31-13-1, et seq. of the Code of Alabama (Alabama Immigration Law) imposes conditions on the award of state contracts. Firms must agree to fully comply with the Immigration Reform and Control Act of 1986, as amended by the Immigration Act of 1990, and the Beason-Hammon Alabama Taxpayer and Citizen Protection Act. Architects and engineers should review and adhere to these guidelines as appropriate to their project type.

§41-16-5 of the Code of Alabama imposes conditions on the award of state contracts. Firms must certify that they are not currently engaged in, and will not engage in, the boycott of a person or an entity based in or doing business with a jurisdiction with which this state can enjoy open trade.

Pursuant to Alabama Code Section 14-11-31 as well as 28 C.F.R. Part 115, the Prison Rape Elimination Act ("PREA"), any type of sexual contact with or sexual harassment of an inmate in the custody of the ADOC by one who is responsible for the care, control, or supervision of inmates – with or without the consent of the inmate – is illegal. Under Alabama law, it constitutes a felony – custodial sexual misconduct. See also, ADOC Administrative Regulation 454, Inmate Sexual Assault and Harassment Awareness (Prison Rape Elimination Act (PREA)). The ADOC has a Zero Tolerance Policy toward all forms of custodial sexual misconduct, sexual abuse, and sexual harassment. Any type of conduct – including suspected conduct – that falls within the context of custodial sexual misconduct/sexual abuse, as defined by either the State or Federal laws referenced above, shall be reported immediately to the Warden of the facility to which he or she is assigned, or the Warden's designee.

Response: Interested suppliers shall submit a letter of interest and responses to information requested in Section 1 and Sections 2.1 through 2.4 above.

SOQ's must be received no later than 10:00 a.m. (Central Time) on Wednesday, December 15, 2021.

Submit one (1) electronic copy (PDF on disc or USB Drive) and five (5) hard copies of all required qualification information to:

Ivy Mitchell, Manager of Program Services
Hoar Program Management
2 Metroplex Drive
Suite 300
Birmingham, Alabama 35209

For questions and additional information, contact Ivy Mitchell by email at imitchell@hpmleadership.com.

Project Schedule

Qualified parties will be asked, in the Request for Proposals, to provide a detailed project schedule for an efficient design and construction program intended to maximize the benefits of sequential, fast-tracked design and construction activities. The ADOC's expected milestone schedule is as follows:

Activity	Intended Start	Intended End
Issue Prequalification for SCS	Dec 1, 2021	Dec 15, 2021
RFQ Responses Due		Dec 15, 2021
Approved Supplier List Issued		Dec 17, 2021
Issue SCS Bid Packages	Dec 20, 2021	Jan 14, 2022

Appendices

- 1 Resumes
- 2 Certificates of Insurance