

**SNL/CA Construction Contractor Mandatory Requirements and Summary of Work**  
SAND2013-2663P

**GAA Expansion Brief Summary of Work:**

Provide labor and materials required to provide changes to CA site access and fencing. Job to include vehicle gates, pedestrian turnstiles, fencing removals/installations, communications and electrical to access areas. Perform work according to specifications and drawings to be distributed at mandatory pre-bid site walk-through to be scheduled.

To be considered responsive the Offeror shall provide evidence to substantiate your company meets all of the following. Evidence shall be submitted in the form of a single, electronic file organized by item number referenced below.

1. **General:** Prime Contractor shall maintain a place of business within a 100-mile radius of the project site. Proposing Business entity shall have a minimum five (5) years of experience in the capacity of a Prime Contractor managing / executing work similar to the scope described herein. Provide statement attesting to such. Review Sandia Corporation SF 6432-CN Standard Terms and Conditions for Firm-Fixed Price Commercial Construction Contracts and provide statement accepting all terms or listing exceptions.
2. **License(s):** Submit valid California Contractor License(s) for General, and partnering sub-contractors, including *A-General Engineering Contractor, C-10 Electrical Contractor, C-12 Earthwork and Paving Contractor, C-51 Structural Steel Contractor, C-13 Fencing Contractor*, with dates of expiration. Sandia may verify that licenses have never been suspended or revoked for any reason. Further, Contractor cannot presently be on the Government Debarred List as debarred, suspended, or proposed for debarment.
3. **Bonding:** Provide the name, address, phone number, and point of contact of the present surety. Provide bonding capacity per job, aggregate capacity, date of the last bond and the amount, and bonding rate. Provide certification (from the surety) that the surety has not completed any work on behalf of the Contractor in the past five (5) years.
4. **Experience Modification Rating (EMR):** Signed statement from the Contractor's Workers' Compensation carrier attesting that the Contractor's California EMR has been less than one (1) for the past four (4) years. Further, a signed statement from the Contractor stating that there have been no construction related fatalities in the past four (4) years.
5. **Injury Illness Prevention Plan (IIPP):** Submit Prime Contractor's IIPP as required by and compliant with Title 8 of the California Code of Regulations (T8CCR) Section 3203 and Sandia Specification Section 013523 Owner Safety Requirements for Construction. In addition to basic / required plan elements include contract specific programs / policies for the following: Fall Protection, Ladder Safety, Control of Hazardous Energy, Confined Space, Hazard Communication, Respiratory Protection, Hearing Conservation, Fire Prevention, Industrial Equipment, Scaffolding, Vehicle and Traffic Safety, Personal Protective Equipment, Training and Refresher, Process for Identifying / Mitigating Risk. Please note that some iteration / dialogue between the Prime Contractor and Sandia may be required to obtain an approved and accepted IIPP in connection with this prequalification process.
6. **Similar Projects:** Successful performance of similar construction work is important to Sandia. Submit written description of work recently completed (within the last five (5) years) that is similar in type and complexity to the scope described herein. If possible, include work for a public government agency; preferably the Department of Energy (DOE). Include technical and business contact points by name, title, address, telephone, and, if available, email address. Provide list of major subcontractors and suppliers. Submit for no more than three (3) reference projects.
7. **Project Management Documents:** Provide evidence of existence of a detailed and robust work planning and control process used to manage one of the above reference projects to success. Include examples of the following:
  - a. RFI log
  - b. Submittal log
  - c. Daily log
  - d. Change order log
  - e. Critical Path Method (CPM) construction schedule containing at least 100 activities. The schedule shall include (at a minimum) activity duration, planned start / finish dates, actual start / finish dates, and activity logic (e.g. successors, predecessors, etc.)
  - f. Weekly construction progress meeting notes

- g. Any other documents evidencing the existence of a quality significant, robust, and documented project management process / program