THE ARIZONA BOARD OF REGENTS
for and on behalf of
ARIZONA STATE UNIVERSITY
REQUEST FOR QUALIFICATIONS
for
DESIGN-BUILD SERVICES
ASU DB 101021
_____________________________________
TEMPE CAMPUS MILL AVENUE PARKING GARAGE
_____________________________________
DUE DATE/TIME: 3:00 PM, MST, 10/03/2019

Time and Date of Pre-Submittal Conference 10:30 AM, MST, 09/10/19
Deadline for Inquiries 5:00 PM, MST, 09/19/19
Time and Date Set for Submittal 3:00 PM, MST, 10/03/19
The Attachments, Forms, Acknowledgements, and General Information and Instructions are part of the Request for Qualifications and the terms, conditions and criteria therein must be met by any Proposer. To find these items, go to: http://cfo.asu.edu/purchasing-forms.
Project Description
The Arizona Board of Regents for and on behalf of Arizona State University extends an invitation to interested and qualified Design-Build Teams to submit in writing their qualifications to provide Design-Build Services relating to the construction of the Tempe Campus Mill Avenue Parking Garage. This project will use a Design-Build delivery method. The project will consist of a new, approximately 300,000 gross-square-foot, multi-level parking structure on the northeast corner of Mill Avenue and 10th Street in Tempe, Arizona. The five-story structure will be a minimum of 800 parking spaces with the ability to expand to approximately 1,400 spaces.

Formal sealed qualifications are due on or before 3:00 PM, MST, 10/03/19.

Pre-Submittal Conference
A RECOMMENDED Pre-Submittal Conference is scheduled for 10:30 AM, MST, 09/10/19 in Room MU 236 (Mohave Room) at the Memorial Union of Arizona State University Tempe Campus. It is recommended that you park in the Fulton Center Parking, located at College Avenue and University Drive. Cross University Drive and walk south to the Memorial Union. Reference the ASU Parking Map at http://www.asu.edu/map. Attendance is strongly recommended for those who desire to submit a Proposal. The ASU Project Manager will be available to discuss the Project. Make sure to bring your business card for streamlined sign-in.

Obtain a Copy of RFQ
The Request for Qualifications instructions, a description of requested services, information on the Project and a description of the proposal and selection process is available at the Arizona State University Bid Board at https://cfo.asu.edu/construction-facilities-bid-board. Click on Construction/Facilities Bid Board on right side under Related Links. Requests may be made in writing via fax (480) 965-2234 or email to Andres Trejos at andres.trejos@asu.edu and Purchasing will email or mail you the RFQ. You may also pick up a copy at the University Services Building, 1551 S. Rural Rd., Tempe, AZ 85281.

ASU reserves the right to cancel this Request for Qualifications, to reject any or all Proposals, and to waive or decline to waive any irregularities in any submitted Proposals, or to withhold the award for any reason ASU may determine to be in ASU’s best interest. ASU also reserves the right to hold open any or all Proposals for a period of ninety (90) days after the date of opening thereof and the right to accept a Proposal not withdrawn before the scheduled opening date.

All correspondence relating to this Project must be addressed to:

Purchasing and Business Services
Attention: Andres Trejos
Title: Supply Chain Buyer
Arizona State University
PO Box 875212
Tempe, Arizona 85287-5212
Phone: (480) 727-2478
Email address: andres.trejos@asu.edu
Publication Date: Daily News Sun on 9/5/19

ARIZONA BOARD OF REGENTS
By Jay Heiler
Chair
By Ram Krishna
Secretary
PART I: REQUEST FOR QUALIFICATIONS

ARIZONA BOARD OF REGENTS
REQUEST FOR QUALIFICATIONS (RFQ)

Arizona State University (ASU) extends an invitation to interested and qualified Design-Build Teams to submit formal sealed qualifications to provide qualifications for Design-Build services as described herein.

Proposals shall be marked as follows:

Proposal for Design-Build Services:

Submit: Firm:
Project Name: Tempe Campus Mill Avenue Parking Garage
RFQ Project Number: DB 101021
Attention: Andres Trejos
Time/Date Due: 3:00 PM, MST, 10/03/19

Formal sealed qualifications need to be either hand delivered or express mailed and addressed and delivered to Purchasing and Business Services, University Services Building, Reception Desk in the Main Lobby to:

Express delivery:
Attention: Andres Trejos
Arizona State University,
c/o Purchasing and Business Services
1551 S. Rural Road
Tempe, Arizona 85281

Or, if mailed:
Attention: Andres Trejos
Arizona State University
c/o Purchasing and Business Services
PO Box 875212
Tempe, Arizona 85287-5212

Telegraphic, telephonic or telecopy (FAX) submittals or modifications of submittals will not be considered at this time. PROPOSALS RECEIVED AFTER THE TIME AND DATE SET FOR SUBMITTAL WILL NOT BE CONSIDERED AND WILL BE RETURNED TO THE SENDER. Each Proposer is solely responsible for the delivery of its Proposal to the above location by the time and date specified. If a Proposer elects to submit its Proposal by mail, the Proposal must be received in ASU Purchasing and Business Services offices in the University Services Building by the time and date due. ASU is not responsible if U.S. Mail or ASU Mail Services fails to make a delivery on time.

This proposal is open until 3:00 PM, MST, 10/03/19 at which time a representative of Purchasing and Business Services will announce publicly only the names of those firms or individuals submitting qualifications. No other public disclosure will be made until after the award and execution of the contract.
DIRECTIONS TO USB VISITOR PARKING AND BUILDING PROTOCOL

Purchasing and Business Services is in the University Services Building, (1551 S. Rural Road, Tempe AZ, 85281) located on the east side of Rural between Broadway Ave. and Apache Blvd. Visitors may park in USB Lot 45, located directly behind the building using the Pay by Space machine (payment with debit or credit card only). The meter is located near the main entry to USB to allow visitors to park their vehicles and easily access the machine on their way into the building.

Warning: If you are attending a pre-submittal meeting, interviews, or similar meeting, please do not park in any reserved spaces. For example, 20 min loading, etc. If your vehicle is ticketed or towed, you will be responsible for your vehicle.

If you are visiting USB anywhere other than the Front Lobby, check in and obtain a visitor’s badge from the USB Reception Desk to wear while in the building. The receptionist will call to have you escorted to your meeting.

RETURN OF PROPOSALS

ASU will return any proposals that are left at the front desk after the scheduled opening date and time.

ARIZONA STATE UNIVERSITY

Andres Trejos
________________________________________
Andres Trejos  
Purchasing and Business Services  
Construction Group  
andres.trejos@asu.edu
PART II: PROJECT INFORMATION AND SCOPE OF SERVICES

NOTE: ASU reserves the right to cancel all agreements at their discretion.

The successful Design-Bid Team in this selection will be able to provide services at ASU’s discretion for renovation/ modification projects, related to this project, for the duration of the warranty period of two years after substantial completion.

1) SITE DESCRIPTION

The proposed Tempe Campus Mill Avenue Parking Garage will be constructed in Tempe, Arizona on the northeast corner of Mill Avenue and 10th Street in Tempe, Arizona. This RFQ is for the implementation of Phase 1 and Phase 2.

Existing utility infrastructure on the project site will be assessed by the design professional with respect to capacities required to serve the needs of the new structure.

The Tempe Campus Mill Avenue Parking Garage project will be built in accordance with:

- ASU Project Guidelines (March 2018) https://cfo.asu.edu/design-professionals
- Applicable state and local codes
- Attachment A: Design and Performance Criteria for Parking Structures (August 2019)
2) PROJECT DESCRIPTION

The proposed Tempe Campus Mill Avenue Parking Garage project is a new, approximately 300,000 gross-square-foot, multi-level parking structure. This ASU-owned parking structure will replace approximately 700 existing surface spaces and add additional parking capacity. This structure will support the academic, cultural and social activities on the Tempe campus, as well as accommodate the parking needs (275 spaces) of an on-site hotel and conference center and future site development.

The structure will be constructed in two phases. Phase 1 will include one grade level and four above-grade levels for a minimum of 800 parking spaces, as well as the required number of elevators. The structure will be designed to expand up to approximately 1,400 spaces in Phase 2 through the addition of four above-grade levels. Additional elevators will be added to the structure in this phase. Phase 1 must accommodate the construction of a future 30,000 square foot multi-level retail building on Mill Avenue.

This parking structure will be constructed of high-quality, durable materials and building systems to minimize operational, repair and replacement costs and will have an anticipated lifecycle of at least fifty years. Additionally, ASU will pursue Parksmart Certification for this project through Green Business Certification, Inc. Energy-efficient and sustainable components will be integrated into the structure design, including the infrastructure required to support the expected growth in low-emission, hybrid and electric vehicle usage and the future installation of rooftop photovoltaic panels to further the university's commitment to climate neutrality.

The project must provide on-site storm water detention.

Reference Appendix A - Parking Structure Conceptual Drawings delineate the Owner's design intent with respect to layout and program.

Reference Appendix B - Site Due Diligence Report is provided for reference.

Design Stages

The design portion shall follow a conceptual design, schematic design, design development, and construction document process. This design portion shall be provided for Owner review and written approval. The design shall be inclusive and will require architectural, structural, MEP systems, and fire protection.

The Owner's designated Parking Consultant (Kimley-Horn) and Commissioning Agent (CxA) shall assist with commentary during the design process. The Design Build Professional shall include considerations to adopt and coordinate input from the Parking Consultant and from the CxA.

System Design

LEED qualified – Energy Star compliance

This project is not known to require LEED Certification, however best practices are applicable to the project.

ASU will pursue Parksmart Certification for this project through Green Business Certification, Inc. Energy-efficient and sustainable components will be integrated into the structure design, including the infrastructure required to support the expected growth in low-emission, hybrid and electric vehicle usage and the future installation of rooftop photovoltaic panels to further the university’s commitment to climate neutrality.

Energy Modeling is not required. An energy simulation based on the ASHRAE load calculations shall be provided and reviewed with the Owner prior to committing to equipment size and selection. The Owners CxA review and coordination is required.

Commissioning

The professional services contractor shall include coordination to work with the Owners CxA to provide systems commissioning. The Owners CxA does not relieve the professional services contractor from providing a fully functional and complete system. The Owner intends that the CxA be involved in the design review, submittal review, construction (startup and commissioning) and final checkout. The professional services contractor shall cooperate with the CxA to make changes needed to perform at those conditions and consistently throughout the year into the foreseeable future. Follow up by the contractor and CxA shall take place one year after the last checkout and adjustment, anticipated at two years after construction completion.

Final Documents

CAD files of the as-built installation shall be provided to the Owner at time of project completion. Accurate location of underground utilities will be provided to the Owner (depth, position, routing) from a fixed landmark.

Schedule

The Tempe Campus Mill Avenue Parking Garage must be substantially complete and ready for use by August 2021.

The Design-Build Team shall prepare a complete project schedule including all phases of design, pre-construction, material acquisition, mobilization, installation and contingencies for potential delays.

Scope of Services

The Design-Build Team shall provide all design and construction services necessary to complete the requirements outlined under the project. The Design-Builder may deem it necessary to bring consultants into the organization in order to provide all services.
A. Design Services

1. Refinement of existing programming and making recommendations for various solutions to meet Owner’s needs.
   a. Review the Owner’s existing program and proposed phasing options, and validate the cost and project size assumptions. Additional factors to be considered include future flexibility, expandability, land area, and operational impacts.
   b. Advise the Owner of ways to gain efficiencies in project delivery.
2. Preparation of schematic and design development drawings, including compliance requirements for all state and local building codes and Owner Project Guidelines.
   a. Advise the team on choosing sustainable building materials in an effort to meet ASU’s commitment to our Climate Action Plan
   b. Provide alternate systems evaluation and constructability studies
   c. Provide long-lead procurement studies and initiate procurement of long-lead items
3. Preparation of construction documents, including detailed specifications and drawings.
4. Proven detailed cost estimating and knowledge of marketplace conditions.
5. Provide for construction phasing and scheduling that will minimize interruption to ASU’s operations.
6. Provide project planning and scheduling.
7. Assist with the development of budgets and schedules.
8. Assist with pre-construction conferences.
9. Development of guaranteed maximum prices for the project.
10. Participate with the Owner in a process to set goals and prequalification meetings for Subcontractor participation.
    a. Attendance at proposal openings, analysis of proposal documents and preparation of results.
    b. Bid, award, and manage all construction related contracts while meeting the ASU bid requirements including Subcontractor participation goals.
11. Protect the Owner’s expectations of quality and safety, and sensitivity to environmental factors.
12. Obtain all required Owner, state and federal permits and utility interconnection approvals prior to starting construction.

B. Construction Services:

1. Construct the project on schedule and in budget.
2. Bond and insure the construction.
3. Coordinate with various ASU departments, other agencies, utility companies, etc.
4. Arrange for timely procurement of materials and equipment.
5. Schedule and manage site operations.
6. Provide quality control.
7. Observation of the construction, as required, in conjunction with Owner’s Project Manager.
8. Work in a cooperative manner to address any changes that might arise during construction.
9. Provide all required closeout materials to Owner, including an auto-CAD as-built construction disk. Failure to provide auto CAD as-builts will result in disqualification from further projects.
10. Provide warranty evaluations on an annual basis.
11. Prepare timely meeting minutes and maintain records up-to-date.
12. Maintain a safe work site for all project participants.

C. Other Special And/Or Additional Criteria

1. Prior experience designing and building parking structures.
2. Prior experience with utility and infrastructure challenges on similar projects.
3. Prior experience designing and building large buildings in a dense, urban campus environment.
4. Team member workload and availability during the duration of the project
5. Address your firm's specific processes that can assist ASU to deliver this project.
6. Address your firm's strategy to balance the quality, schedule, and budget on this project.
7. Describe what practices, procedures, and resources you propose for this project to save time and/or dollars, and how your firm has demonstrated this in the past.
8. Discuss your firm's strategy to address innovative sustainability on this project.

Sustainability
Sustainability is a very important aspect of the program and this project is expected to comply with the new sustainability guidelines that have been incorporated into ASU’s Project Guidelines. In addition, ASU has its own Sustainable Advisory Committee and the Design-Build Team will meet with this committee to address compliance to the guidelines.

Historic Preservation
No Historic Preservation issues are anticipated on this project. ASU will coordinate with Arizona’s State Historic Preservation Office (SHPO) should any issues arise.

3) ESTIMATED PROJECT BUDGET

Estimated Construction Budget: $30,000,000
Estimated Project Budget: $38,285,000

4) ESTIMATED PROJECT SCHEDULE

- Design-Build Selection October 2019
- Design to Begin December 2019
- Phase 1 Construction Start August 2020
- Phase 1 Construction Complete July 2021
- Phase 1 Beneficial Occupancy August 2021
- Phase 2 Construction Start September 2021
- Phase 2 Construction Complete July 2022
- Phase 2 Beneficial Occupancy August 2022
5) SELECTION CRITERIA

The Owner intends to utilize a Design-Build design and construction delivery process for this project. In this delivery method, the Design-Build Team is selected using a qualifications-based selection process. The Owner is seeking the most creative, responsive, and best qualified Design-Build Team to collaborate with in achieving the successful realization of this project. Such Teams’ should be multi-faceted, include a broad range of disciplines, and should be assembled to address the unique requirements of this project as outlined in the Project Description published elsewhere in this RFQ.

This is a one-step competition. The Selection Committee will evaluate and score each submitted proposal outlined in Attachment B to arrive at a shortlist of no more than five Proposers to participate in interviews. ASU reserves the right to determine the interview process, an optional component, and proceed, at its discretion, to verify references. If an interview is held, the Selection Committee may secure additional information and additional reference checks or visit completed projects following the interview.

Upon ranking of the most-qualified Design Build Team, the Owner will negotiate a multiple phased Guaranteed Maximum Price (GMP) with a final GMP incorporated for all the Work.

In addition to the Design Professional and the General Contractor, Proposers should include entities who bring to the Design-Build Team expertise in the following pertinent areas:

A. All required Design and Engineering Subconsultants, including solar engineers, surveyors, geotechnical investigation and engineers, civil engineers, structural engineers, mechanical engineers, plumbing engineers, fire protection engineers, electrical engineers, telecommunications engineers, landscape architects, and cost estimators.

B. Any specialty consultants included in the Design-Build Team to address design issues raised by this particular project’s requirements.
PART III: PROPOSAL FORMAT AND CONTENTS

The total length of Sections 1 through 6 below should not exceed 24 pages total (12 double-sided sheets) of text and graphics in single column format with a font size of no less than 10 points. Section dividers or blank pages do not count toward the page limitations. This limit excludes AIA documentation and mandatory ASU Certifications and Forms. Submit the following:

- One (1) clearly marked hardcopy "original" in 8.5" x 11", non-binding form. No metal or plastic binding – may use folder, or clip for easy removal of proposal.

- One (1) additional copy on flash drive in PDF format, PC readable, no passwords, labeled with vendor name and project number and less than 5 MB. One document of complete submittal on each flash drive. All required signed Certification Forms and documents are to be included in your PDF document.

- One separate document on one separate disk for “Confidential Financials” only if requested within proposal. (Label appropriately)

Check all flash drives before submitting. (Company marketing materials not recommended. Compress photos, etc. in smaller size formats as necessary.)

Note: Proposer should use recycled paper and double-sided copying for the production of all printed and photocopied proposal documents. Furthermore, the documents should be clearly marked to indicate that they are printed on recycled content (minimum 30% post-consumer waste paper).

Proposals must be received by ASU on or before the day and hour set for receipt of Proposals.

ASU is seeking a Design-Build Team with experience in construction of similar projects. Firms submitting Qualifications in response to this RFQ must demonstrate comparable project-type experience and capability utilizing the Design-Build project delivery method, or comparable capability. The successful firm awarded a contract may be awarded additional work at ASU’s discretion for any other modifications or renovations at the project site through the warranty period of the project.

Any Design-Build Team proposing to perform Design-Build services must be appropriately licensed / registered in the State of Arizona at the time of submission of the Qualifications. The Arizona Revised Statutes require that each entity proposing to perform professional design services is properly registered to perform such services in the State of Arizona, as required by the Board of Technical Registration. Arizona requires professional registration of Individuals, as well as Firms. Included among the disciplines registered by the Board in Arizona, and generally pertinent to design and construction projects, are architects, engineers, and landscape architects.
The Arizona Revised Statutes also require that each entity proposing to perform construction services and construction is properly licensed to perform such services in the State of Arizona, as required by the Registrar of Contractors. Any individual(s) or firm(s) proposing to perform Design-Build services must be appropriately licensed/registered in the State of Arizona by the Registrar of Contractors at the time of submission of the Qualifications.

ASU will be evaluating prior Design-Builder experience that is relevant to the project Scope of Services listed in Part II. **ALL OF THE FOLLOWING SELECTION CRITERIA ARE IMPORTANT TO ASU. THE CRITERIA ARE LISTED IN ORDER OF THEIR RELATIVE IMPORTANCE WITH THE MORE IMPORTANT CRITERIA BEING LISTED FIRST.**

The Proposal must include a response to each of the following items starting at Section 1 below. The information and outline below shows how your proposal should be organized and index tabbed.

A Selection Committee will evaluate the Statement of Qualifications submitted in response to this RFQ. The evaluation criteria will relate to the qualifications of the Proposer to perform the services under this RFQ. The Statement of Qualifications submitted in response to this RFQ should be fully self-contained and include the information requested below in order and index tabbed.

1) **Introduction**
   a) Please provide an introductory one-page cover letter highlighting the prime firm’s or prime team’s (if a joint venture) qualifications for this particular project. Provide a general description of the firm that is proposing to provide construction management services and general construction services. Also indicate the name, telephone number and direct e-mail address for the primary point(s)-of-contact of the prime firm. If your firm is teaming with another firm, the relationship needs to be identified in this letter. This one-page introduction letter is excluded from the maximum page count.
   b) Provide an organization chart that represents the intended roles, responsibilities, authorities, and relationships. Please include all key subcontractor members of the team. This component of the introduction is included in the maximum page count.
   c) Provide the following information:
      i) List the Arizona professional and contractor licenses held by the firm/team and the key personnel who will be assigned to this project. Provide the license number and explain if held by an individual or the firm. This component of the introduction is included in the maximum page count.
      ii) Identify any contract or subcontract held by the firm or officers of the firm, which has been terminated within the last five years. Identify any claims arising from a contract which resulted in litigation or arbitration within the last three years. Briefly describe the circumstances and the outcomes. This component of the introduction is included in the maximum page count.
   d) Provide a statement on surety letterhead from an A- or better surety company describing the Company’s bonding capacity. This component of the introduction is excluded from the maximum page count.
2) Prime Firm Project Experience
   a) Identify a minimum of three (3) comparable projects in which the prime firm served as the Design-Builder. Special consideration will be given to firms that have provided Design-Build services on similar successful projects that include construction of similar sized and programmed buildings in a similar climate. The listed projects must demonstrate, through previously completed work, that the firm has developed expertise to provide design phase (pre-construction) and construction services as required for this project.
   
b) For each project listed, please provide:
      i) A description of the project and photographs.
      ii) The role of the firm on the project. Identify the percent of work self-performed (if any). Also specify services provided during design phase, i.e. cost estimating, scheduling, value engineering, etc.)
      iii) The original construction budget per the construction agreement, actual bid or GMP amount, and the final construction amount. If final construction amount is greater than bid/GMP amount, differentiate between Owner-requested Change Orders and those attributable to construction costs.
      iv) The original project schedule by listing Design Phase Start Date, Construction Start Date, and Substantial Completion Date. Compare the contractual dates with actual respective dates. Explain any differences between original and actual project schedule milestones.
      v) The name and role of individuals from the proposed team who worked on each project listed in this section.
      vi) The name and current phone number of the Owner’s Project Manager or other representative for the project.

3) Additional Project Experience
   a) List all CMAR or Design/Build projects awarded to your firm by Arizona State University, Northern Arizona University, and/or the University of Arizona during the last two years, all projects currently ongoing, and/or all projects for which your firm has been selected but are not yet under contract. For each project provide the Owners Project Manager, project description, award date (note if pending), construction cost, status of completion, and estimated completion date.
   b) As part of our selection process, ASU has the responsibility of taking into account the size and complexity of the project under consideration, the resource investment of the firm in current work, and the amount or quality of previous work recently performed for ASU, in order to extend opportunities to a broad representation of qualified firms.

4) Prime Team Member Experience
   a) Identify the specific individuals from the prime firm who are proposed to be assigned to this project. Clearly identify the following specific individual(s) responsible for the following roles:
      i) the person who will be responsible for day-to-day management of the project, and coordination and communication with ASU during all phases of design and construction;
      ii) the person(s) who will lead the design phase (pre-construction) effort. List both the lead person from contractor team and the lead person from the design team.
      iii) the persons who will lead the construction phase, including the person who will manage the project on-site during the construction phase. List both the lead person from contractor team and the lead person from the design team.
      iv) the person(s) who will lead the project documentation efforts;
b) For each key person identified provide a resume (limited to 2 pages); list their length of time with the firm and at least two comparable projects in which they have played a primary role. If a project selected for a key person is the same as one selected for the firm in Item 2 above, provide just the project name and the role of the key person. For other projects provide the following:
   i) Description of project
   ii) Role of the person
   iii) Contractor method (i.e. General Contractor, CMAR, Design-Build)
   iv) Project’s original contracted construction cost and final construction cost
   v) Construction start and completion dates
   vi) Project Owner
   vii) Reference information (current name with telephone number for each project listed)

c) Identify if the proposed team members have prior experience working together in similar roles on successfully completed projects.

d) Describe the current workload and availability of key staff to service the project (include existing projects, pending projects, and this proposed project).

e) List any proposed consultants, including key staff names and the experience and qualifications of these individuals.

5) Understanding of the Project and Design Requirements
   a) Describe your knowledge of similar parking structures. Highlight any areas of interest or concern that you would address in the Programming Phase.
   b) Discuss the major opportunities and challenges your team has identified on this project describe how you intend to address those issues.
   c) Discuss the approach your team uses to ensure the most efficient use of budget.
   d) Describe the type of collaboration needed between the designer and the general contractor in the preconstruction phase.

6) Project Management Controls and Team Approach
   a) Budget Methodology and Cost Control
      i) Define how estimates of probable construction cost are established and maintained with respect to the Owner’s project budget;
      ii) Explain how constructability, recommendations by the general contractor, value engineering, and other design phase cost controls will be utilized;
      iii) Define how change orders and other potential add-costs during the construction phase will be avoided and controlled.
   b) Quality Control and Quality Management Plan
      i) Summarize your approach to quality control and quality assurance during planning, design, and construction administration.
      ii) Explain how your firm will ensure necessary communication to the entire team and produce properly executed drawings for this project.
   c) Schedule Control and Compliance
      i) Provide a project schedule, illustrating how your firm will meet the schedule deadlines. Include key milestones.
      ii) Summarize your firm’s schedule control process to be used in order to meet the identified schedule.
      iii) Provide information on your data management, including RFI, ASI and submittal reviews, in order to stay on schedule.
      iv) Provide information on how to maintain the schedule in working within the guidelines of ASU’s Technical Standards, Permit Process, and general construction procedures.
d) Sustainability and Universal Design
   i) Summarize your firm’s approach to sustainable and universal design.
   ii) Explain how this project will be designed for durability and maintainability.
   iii) Describe how your team will incorporate life cycle planning, energy efficiency, durability, water conservation, and other sustainable design aspects into this project.
   iv) Describe how this project will address accessibility and universal applications.

e) Subcontractor Selection
   i) Present an outline of the plan that the Design-Build Team will use to pre-qualify and select Subcontractors for the project. This can be either an on-going process, a process developed for this specific project, or some combination, which the Team proposes to utilize for this project.

7) Work location
   a) Indicate the proximity of the Proposer’s office to the Arizona State University campus also note the home office location of key staff on this project.
   b) Define the team’s familiarity of the project area and its knowledge of the local labor and materials markets.
ATTACHMENTS AND FORMS W/ ACKNOWLEDGEMENTS (REQUIRED)

You will need to sign, date and return all attachments/forms listed below with your proposal. You can retrieve the most current forms in Construction Forms at: [http://cfo.asu.edu/purchasing-construction](http://cfo.asu.edu/purchasing-construction). You will also need to acknowledge the areas referenced on Attachment 1 and submit with your proposal.

Attachment 1: Addenda, Selection Process, General Instructions, Regulatory Information and Supplemental Requirements Acknowledgement
Attachment 2: Intentionally Omitted
Attachment 3: Reference Format
Attachment 4: Proposal Certification
Attachment 5: Anti-Lobbying Certification
Attachment 6: Conflict of Interest Certification
Attachment 7: Federal Debarred List Certification
Attachment 8: Legal Worker Certification
Attachment 9: Veteran’s Preference Certification
Attachment 10: Supplier Sustainability Questionnaire
Attachment 11: Service Provider Acknowledgement
Attachment 12: Intentionally Omitted
Attachment 13: Small Business Diversity Form

Contract and Request for Qualifications (RFQ) forms for this project include:

- Design-Builder Agreement
- Design-Builder Agreement - Exhibit A - General Conditions
- Design Builder RFQ Attachments and Forms
- Design Builder RFQ General Information & Instructions

NOTE: By submitting a response to this RFQ, your firm acknowledges and agrees to all terms & conditions of the Agreement.

Supplemental Requirements Forms:

Supplemental Requirements apply to project when the project budget is $2 Million and above. Sample forms are available for review on the Purchasing Forms Page under Miscellaneous Documents at: [https://cfo.asu.edu/purchasing-construction](https://cfo.asu.edu/purchasing-construction).

The ASU Project Guidelines, ASU Comprehensive Development Plan and Tempe Master Plan are available at: [https://www.asu.edu/planning/tempe.html](https://www.asu.edu/planning/tempe.html)