



REQUEST FOR QUALIFICATIONS AND PROPOSALS FOR ENGINEERING CORRIDOR STUDY AND DESIGN PLAN

US HIGHWAY 76 (EAST PALMETTO STREET)

RFQ# 25-15/16

SUBMISSION DEADLINE: THURSDAY, MARCH 10, 2016 AT 11:00 A.M.

The Florence Area Transportation Study Metropolitan Planning Organization (FLATS MPO) for the urbanized area of Florence County, South Carolina, USA, is seeking to hire a transportation planning and Engineering design firm to prepare an engineering corridor study and design plan of the US Highway 76 corridor to accommodate present and future travel demand. The Governing Officials for the City and County of Florence want to ensure that the future development of the above corridor is done in a way that will enhance the area for the opportunity to attract a higher quality of development as envisioned by the community.

This corridor provides a four lane access from the City of Florence downtown to a major university, Francis Marion University. It also provides access to the Florence Regional Airport, Interstate 95 and is a priority transportation corridor for coastal traffic. The resulting plan will consist of a review of the surrounding area of US Highway 76 from the City limits of eastern Florence (Church Street) to Francis Marion University along US Highway 76 for a potential of twenty (20) years of growth and development and the associated multi-modal infrastructure needs that will be required to support the anticipated growth and development.

The plan should address both immediate problems and long term scenarios detailing future land use and consequent transportation demands. FLATS is seeking firms who have long term experience in transportation planning as well as experience dealing with the SCDOT and sensitivity to local political and land use issues. The purpose of this RFQ is to assess the professional qualifications of the firm, its understanding and awareness of the regions' overall goals, and its ability to complete the project in a timely matter.

The preparation of this plan will allow for collaborative involvement of local stakeholders, including local residents, neighborhood associations, governmental entities, members of the business and industrial community, freight and transportation providers, and the Planning Design Consultant for Florence County RFQ# 26-15/16 who should all be involved in a meaningful and productive manner throughout the preparation of this plan. All required federal and state guidelines applicable to an effort of this nature will be followed. The consultant will provide research, planning, design and engineering services sufficient to accomplish the goals of this project. In addition, the consultant shall be required to ensure that the public is properly notified regarding the proposed study and given the opportunity to provide input throughout the planning process. The consultant will coordinate activities with the Planning Director, Florence County Planning Department.

PROJECT DESCRIPTION

The Florence Area Transportation Study Metropolitan Planning Organization (FLATS MPO), requests the qualifications of consulting firms or teams of firms to develop an engineering corridor study and design plan for the US Highway 76, East Palmetto Street corridor. This corridor is located within the FLATS study area boundary. A map illustrating the FLATS urbanized and study area boundary is attached herein. The US Highway 76, East Palmetto Street corridor is delineated on this map.

In general, the scope of services for the study and plan will consist of a review of the surrounding area along US Highway 76 from the City limits of eastern Florence (Church Street) to Francis Marion University for a potential of twenty (20) years of growth and development and the associated multi-modal transportation infrastructure needs and pedestrian access that will be required to support the anticipated growth and development.

The consulting firm will review the existing land use features, zoning and future land uses provided by the concurrent Florence County RFQ# 26-15/16 project study to determine future infrastructure needs for the area and prepare parcel summary of available developable properties. The consultant will develop a conceptual implementation plan, as well as provide anticipated costs to implement the components of the plan. The consultant will also provide a future development scenario for the area based on Florence County's future land use map, current zoning map, and uses provided by the concurrent Florence County RFQ# 25-15/16 project

study, along with conclusions and recommendations in an easy to read, uniform Master Plan document of the US Highway 76 corridor.

The resulting plan must also be consistent with the recommendations of the FLATS 2035 Long Range Transportation Plan (LRTP) or the 2040 LRTP if it has been adopted. A few of the primary goals of the 2035 LRTP are: 1) "Develop livable street design guidelines for major arterial and collector streets", 2) "Proactively support bicycle and pedestrian provisions in all roadway improvements and coordinate transit bus stop upgrades with these improvements", and; 3) "Adopt policies to help construct traffic calming measures on existing streets, such as streetscape in roadway design".

SCOPE OF SERVICES

The specific tasks of the consultant shall be as follows:

• Study Design and Administration

The consultant shall work with the FLATS staff and Florence County officials to develop a project schedule and to determine the desired features of the analysis and the required deliverables. The consultant will provide written and oral communications, as requested by FLATS, SCDOT and others, deemed necessary to communicate the findings of the study. Appropriate public involvement will be incorporated into all phases of the project.

Analyze Existing Transportation Systems and Facilities

Using the FLATS travel demand model and additional traffic count data and information about planned and projected development, the consultant will provide an analysis of traffic flow along the corridor. Operational and connectivity issues should be emphasized. The consultant will identify deficiencies in the current corridor transportation system, evaluate traffic counts and surveys to determine the nature and magnitude of traffic issues along the corridor, advise regarding problems and produce maps and tabular display of this data.

The preliminary collection of data is necessary to perform this task. The following data required to be collected by the consultant shall include but not be limited to the following:

- 1. Conduct HCM analysis to determine LOS performance level
- 2. Corridor AADT
- 3. Collect Speed Data (floating car/radar)
- 4. Determine trip origin and destination

All data collected shall be used to accurately assess existing conditions. Final data scope and sources will be subject to approval by the Florence County staff. The study and plan will address pedestrian access and safety in compliance with the American Disabilities Act (ADA) requirements, as well as bicycle and mass transit opportunities on the corridor.

• Conduct Meetings with Local Regulatory and Utility Providers

The consultant will schedule to meet with all applicable regulatory agencies and utility providers and provide meeting summaries during the process of developing this plan to insure all potential issues are addressed appropriately.

Assess Future Travel Demand

Pursuant to the activities identified in Task 2 (Analyze Existing Transportation Systems and Facilities), the consultant, in cooperation with the MPO staff, Florence County officials and SCDOT staff, will identify

future travel demand needs based on current and projected land use patterns and current and projected regional travel patterns.

Identify and Evaluate Alternatives to Meet Travel Demand

The consultant, by analyzing various forces (economic, environmental, transportation, land use, etc.) that affect growth, will develop future alternatives to meet community needs. The consultant, in cooperation with FLATS staff and Florence County officials considering input from public meetings, will evaluate and rate the various scenarios.

Design Concepts and Cost Estimates

The consultant will develop a document and present its findings in a visual comprehensive format showing the conceptual designs, rough cost estimates and traffic impact analyses for each alternative for distribution to the public and presentation to the Florence County officials. The presentation must be clear and easy to understand by lay persons. Goals should be identified for short range (2-5 years), midrange (5-10 years) and long range (10-20 years) development strategies.

Identification of Funding Options

- A. The consultant will state all current method/sources of funding transportation (roadway, transit, etc.) projects within the FLATS Study Area. The consultant will project these funds to long range development strategies by year.
- B. The consultant will review how other areas, within South Carolina and the United States, have funded transportation improvements by innovative means. The consultant will identify potential funding sources and potential revenues from each source.

• Completion of Corridor Study and Design Plan

• The successful consultant shall complete and submit to the Count the Corridor Study and Design Plan no later than 1 year following the issuance of the Notice to Proceed Letter issued by the County.

NOTE: The study is to include a menu for projects based on TDM strategies as part of the delivered corridor plan. These should each have a logical terminus, independent utility, and a planning level cost estimate and scope.

- Note that the entire corridor portion identified in this RFQ is Identified within the <u>SC Freight Plan (2014)</u> as part of the SC-identified freight and strategic highway networks
- Note that SC 327 (N. Williston Road), which intersects US76 and continues to I-95 is identified by the
 USDOT as a Multimodal Freight Network Route in its draft document. As it acts as a "connector" (not
 USDOT identified connector) between 76 and 95 (I95 is a <u>USDOT identified Primary Freight Network</u>
 from SC327 to NC/SC state line), the potential for increased freight AADTT should be considered during
 this review
- A portion of the identified corridor is currently in the SCDOT STIP Florence County Page 1
 - a. Florence County Pavement Resurfacing:
 - i. US 76 (0.10 mi. W of SC 327 (N. Williston Rd.) to S-24 (Old Marion Highway))
 - ii. US 76 (US 301 (Freedom Bvld) to 0.22 Mi E of US 301)
 - iii. US 76 (0.22 Mi E of US 301 to 0.10 Mi W of SC 327)

INFORMATION REQUESTED

Florence County intends to make its selection from among eligible firms that submits an updated Standard Forms 330 (SF 330) that is included in this package. Firms wishing to be considered must also submit a brief letter of interest, not to exceed five (5) typewritten pages, describing the firm's approach to performing the

study to include the firm's availability to meet with FLATS and County Staff as needed. The letter of interest and the SF 330 shall comprise the qualification package. Six (6) copies of the package shall be submitted. Special binders and covers are not encouraged, and are typically discarded prior to review of the package. The following information shall be included at a minimum on the Standard Form 330. If any of the following information is not covered on the SF 330 form, it is to be added at the end of the SF 330 as supplemental information.

- 1. Name, address, phone number, e-mail, fax number, type of ownership, number of years in business and principals, including names, titles, education, experience and technical competence, as evidenced by resumes and experience records.
 - *Type of Entity
 - *Brief History
 - *Location
 - *Number of Employees
 - *Area of Expertise
 - *Staff Members anticipated to actively work on this project
- 2. Resumes of individuals who will be assigned to provide this service to Florence County. At a minimum, provide name, title, project assignment, education, current license(s) and any other experience and qualifications relevant to this project assignment. Individual(s) should have, as a minimum, experience with design and construction of five (5) relevant projects within the last ten (10) years. Failure to comply with this section can result in a response being designated noncompliant.
- 3. The firm's capabilities, specialized experience, and technical competence in development of design requirements, designs, and construction of similar projects. Provide previous similar project descriptions performed demonstrating the experience and level of expertise applicable to this project. Provide project name and location, project description, date of services and services provided.
- 4. Provide references of clients where similar design services were provided in the past ten (10) years relative to the project described herein including contact name, job title, and telephone number, start and completion dates, sample programming documents, and final project report.
- 5. Knowledge of Florence County area and pertinent construction materials, vendor facilities, and standard practices.
- 6. Has respondent been a part of any litigation in last 3 years? If so, please include the style, case number and a brief description of the nature of the claim for each case.
- 7. Has respondent ever failed to complete an engagement for design services or defaulted on a contract to provide design services? If so, please describe the circumstances.
- 8. Other experience and qualifications relevant to design services required for this project.
- 9. Signed statement attesting that qualifications submitted are statements of fact including name, title, signature and date.
- 10. If respondent intends to partner with another firm, clearly outline the division of responsibilities. Identify members of the primary firm, the affiliated firm (if applicable), and any sub-consultants (if applicable).

SELECTION

FLATS and Florence County staff will select the approved firm for the work outlined in this document by means of a two- phase procurement selection process. The process involves first the solicitation of Statements of Qualification from interested candidates which will be evaluated to identify those which, in the determination of the Selection Committee, best meet the established qualification requirements or could, after clarification be made acceptable.

PHASE 1 - Initial Evaluation:

The following is a list of the criteria that will be used in evaluating qualifications. Respondents will be evaluated on Statement of Qualifications submitted. The Selection Committee will review each submittal and select a shortlist of no more than four (4) of the most qualified respondents based on the initial evaluation criteria stated below. The County has the right, however, to determine less than four (4) shortlisted firms. The shortlisted firms may then be asked to interview with the Selection Committee.

CRITERIA	POINT
	RANGE
Experience, qualifications and technical competence in the types of work	Min-Max
required.	1 - 35
Past performance on projects of a comparable nature.	1 – 20
Completeness and general quality of the written submittal (organization,	1 – 15
format, understandability, soundness of methodology).	
Relevant experience and qualifications of personnel to be assigned to the	1 – 15
project.	
Demonstration of consultant's approach to performing the study to include	1 – 15
the firm's availability to meet with FLATS and County Staff as needed.	
TOTAL POINTS	100

PHASE 2 - Interview Procedure:

Once a shortlist has been determined, the shortlisted respondents may be asked to come in for an interview with the Selection Committee. The top ranked respondents will be required to make an oral presentation of their qualifications. This opportunity allows respondents to further define the primary features and benefits of their qualifications, to allow for qualification clarifications, and to allow questions from the selection committee. Presentation format is left to the discretion of the respondent. A presentation room will be available; however, respondent must submit a list of any equipment needed for their presentation, if any. Presentations will be limited to a one hour period which includes questions and answers.

The candidates may be asked to provide more detailed information about technical expertise, past experience, LEED qualifications, minority business utilization as well as other issues. Candidates must exhibit this ability to manage and complete programming of projects over \$25 Million. Short-listed firms will also be given the opportunity to tour the project site. The Selection Committee reserves the right to reject any and all submissions and to waive technicalities and informalities.

The interviews of the short-listed respondents will be evaluated on the following basis.

FINAL EVALUATION CRITERIA	POINT RANGE
Quality of Overall Interview	0 – 100

A committee of FLATS and County staff will review and rank each proposal. This Selection Committee will evaluate the interviews and rank the short listed respondents in accordance with the final evaluation criteria results. A report will be issued to the FLATS Policy Committee and County Council that recommends that a contract and delivery method be negotiated with the top ranked firm. The form of contract used will be approved by the Florence County Procurement Office.

Negotiation will be initiated with the top ranking evaluated firm. If an agreement cannot be made with the top ranking firm, negotiations with the top ranking firm will be formally terminated and negotiations will be started with the next highest ranked firm and so forth.

Only firms licensed to do business in South Carolina and are able to demonstrate professional licensing in the disciplines to be supplied will be considered. Failure to meet this requirement will result in disqualification.

Florence County reserves the right to accept or reject any or all Statements of Qualifications in whole or in part and to amend or supplement this RFQ.

NOTE: By submission of your letter of interest and qualification statements in response to this solicitation, you are certifying that neither your firm nor any of its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or excluded from participation in this procurement process by any governmental department or agency. Further, if such a debarment or suspension occurs during the course of the procurement, you shall so inform Florence County.

NOTE: No proposer shall, directly or indirectly, engage in any conduct (other than the submission of a proposal or other prescribed submissions and/or presentations before the Evaluation or Selection Committees) to influence any employee or elected official of Florence County concerning award of a contract as a result of this solicitation. Violation of this prohibition may result in disqualification of the proposer from further participation in the solicitation for services or goods sought herein, or from participation in future Florence County solicitations or contracts.

PROFESSIONAL INSURANCE REQUIREMENTS AND INDEMNIFICATION

The successful firm(s) shall procure and maintain insurance for protection from claims under workers' compensations acts; claims for damages because of bodily injury including personal injury, sickness or disease, or death of any and all employees or of any person other than such employees; claims for damages because of injury to or destruction of property, including loss of use resulting therefrom; claims caused by professional errors, acts, or omission; and any other insurance prescribed by law. The successful firm shall name Florence County, South Carolina, its elected and appointed officials, officers, and employees "Additional Insured" as their interests may appear but only with respect to services performed or provided by successful firm on behalf of the County under Consultant's commercial general liability insurance policy. The successful firm shall, within 10 calendar days of the full execution of any contract resulting from this RFQ, provide the County's Procurement Officer with a certificate(s) of insurance evidencing the coverage required above and containing an endorsement to the effect that any cancellation or non-renewal shall not be until 10 calendar days after the insurer or the selected firm gives written notice to the County.

Without limiting the provisions of paragraph above, the selected firm shall during the term of any contract resulting from this purchase and maintain insurance with limits not less than those set forth below:

The successful firm(s) shall take out and maintain, during the life of the contract agreement, workers' compensation and employer's liability insurance for all employees to be engaged in services on this project under this agreement in an amount not less than \$1,000,000.00, and in case any such services are sublet, the firm(s) shall require all subcontractor(s) also to provide workers' compensation and employer's liability insurance in an amount not less than \$1,000,000.00 for all of the subcontractor's employees to be engaged in such.

Employer's Liability Insurance - \$1,000,000 each accident, \$1,000,000 disease policy limit, \$1,000,000 disease each employee

Commercial General Liability Insurance - \$1,000,000 per occurrence (bodily injury and property damage) / \$1,000,000 general aggregate

Automobile Liability Insurance - \$1,000,000 combined single limit (bodily injury and property damage), each accident

Professional Liability Insurance - \$1,000,000 per claim / \$1,000,000 general aggregate

Professional Services: The selected firm(s) shall indemnify and hold Florence County, South Carolina, its elected and appointed officials, officers, and employees, harmless from and against judgments, liabilities, damages, losses, costs, and expenses (including, but not limited to, reasonable attorneys' fees and costs but only to the extent otherwise authorized by law) to the extent caused by any negligent act, error, or omission in the performance and furnishing of the selected firm's professional services under any contract resulting from this RFQ, including any negligent act, error or omission of any individual or entity directly or indirectly employed by the selected firm(s) to perform any of the work or anyone for whose acts, errors, or omissions the selected firm(s) may be liable, regardless of whether or not caused in part by a party indemnified hereunder.

Other Than Professional Services: With respect to all acts or omissions of the selected firm(s), or any individual or entity directly or indirectly employed by the selected firm(s) to perform any of the work or anyone for whose acts, errors, or omissions the selected firm(s) may be liable, which do not arise out of or result from the performance of professional services, and which may be covered by employer's liability insurance, commercial general liability insurance, automobile liability insurance, or other general liability insurance, the selected firm(s) shall indemnify and hold the Florence County, South Carolina, its elected and appointed officials, officers, and employees,, harmless from and against judgments, liabilities, damages, losses, costs, and expenses (including, but not limited to, reasonable attorneys' fees and costs but only to the extent otherwise authorized by law) to the extent caused by or arising out of the selected firm's negligent acts of commission or omission (or those of or any individual or entity directly or indirectly employed by the selected firm to perform any of the work or anyone for whose actions or failure to act the selected firm may be liable) during the performance of this Agreement.

The selected firm shall require any subconsultants (if any) to purchase and maintain insurance with limits not less than those required above to be purchased and maintained by the selected firm. In addition, the selected firm shall require any subconsultants (if any) to assume the selected firm's indemnification obligations under any contract resulting from this RFQ to the extent they relate to the subconsultant's obligations under any contract with the selected firm.

QUALIFICATIONS SUBMITTAL PROCEDURES

- 1. There will be no pre-statement of qualification meeting. However, all questions submitted and their answers will be promptly emailed to all firms submitting a question. All questions regarding this RFQ shall be submitted by email to pfletcher@florenceco.org no later than 5:00 PM on February 26, 2016.
- 2. Six (6) copies of the qualification statement must be delivered to the County by **Thursday, March 10, 2016 at 11:00 a. m.** The qualification statement may be:

MAILED TO:

Florence County Procurement Attn: Patrick D. Fletcher 180 N. Irby Street, MSC-R Florence, SC 29501

HAND-CARRIED TO:

Florence County Procurement Attn: Patrick D. Fletcher 180 N. Irby Street, Room B-5 Florence, SC 29501

Offerors mailing a qualification statement should allow sufficient mailing time to ensure timely receipt. The County is not responsible for qualification statements delayed by mail and/or delivery services of any nature. Qualification statements received after the set time for closing will be returned unopened.

- 2. Qualification statements must be made in the official name of the firm or the individual under which business is conducted (showing the official business address) and must be signed in ink by a person duly authorized to legally bind the person, partnership, company or corporation submitting the qualification statement. Qualification statements must be valid for a minimum of ninety (90) days.
- 3. Qualification statements may be withdrawn by offeror prior to, but not after, the time set for the opening.
- 4. Upon receipt by the County, the qualification statement shall become the property of the County, without compensation to the offeror, for disposition or usage by the County at its discretion. The County shall have the sole discretion in evaluating both the qualification statement and the qualifications of the offerors. The County reserves the right to reject any and all qualification statements and is not bound to accept any qualification statements, if the qualification statement acceptance is contrary to the best interest of the County. The particulars of any qualification statement will remain confidential until a contract is signed with the successful offeror(s).

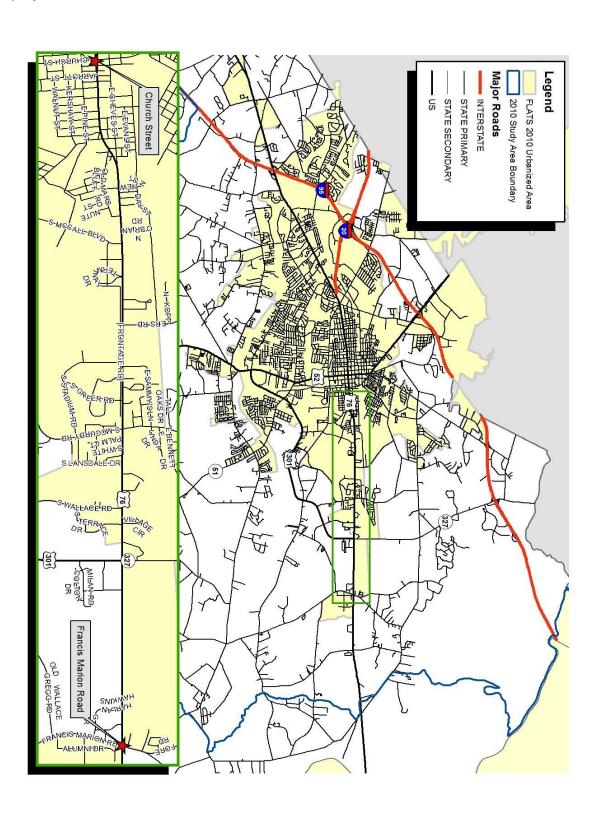
Selection of a consultant will be made at the discretion of the FLATS MPO and Florence County staff, which reserves the right to accept or reject any and all proposals. All submissions or parts thereof become property of the FLATS MPO. Respondents accept all risk of late delivery of mailed responses regardless of fault. Faxed and e-mailed submittals will not be accepted. The FLATS MPO and County of Florence assume no obligations of any kind for expense incurred by any response to this solicitation.

Federal funds received by FLATS will be used as a component of the overall funding of this project. Additional funding will be supplied by the County of Florence. Accordingly, the selected consultant will be required to comply with all applicable Federal regulations and contracting provisions required by the federal funding authority, including 49 CFR, Part 31 – Allowable Costs, Civil Rights, Minority Business Enterprise and other applicable assurance provisions. Additionally, the contract must be in compliance with state and local requirements applicable to such contracts.

Consultants and sub-consultants must have an SCDOT approved indirect cost rate prior to contract execution. Please refer to the following link for additional information: http://www.scdot.org/doing/contractor_Audit.aspx.

If the firm selected does not have an approved rate, they can go to this link or contact the SCDOT Contract Assurance office at 803-737-1237 to obtain information on how to get their indirect cost rate approved.

All plans, calculations, maps, digital files, reports, correspondence, minutes of meetings and related data generated for the plan will be included in the final documents submitted to FLATS. The successful consultant shall comply with the requirements of Title 49 CFR Part 21 and Title VI of the Civil Rights Act of 1964. The successful consultant shall provide services in compliance with the Americans with Disabilities Act of 1990. The FLATS MPO strongly encourages the use and involvement of Disadvantaged Business Enterprises (DBE) on this project.



ARCHITECT-ENGINEER QUALIFICATIONS

Public reporting burden for this collection of information is estimated to average a total of 29 hours per response (25 hours for Part 1 and 4 hours for Part 2), including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the FAR Secretariat (MVA), Regulatory and Federal Assistance Publications Division, GSA, Washington, DC 20405

OMB No.:

9000-0157

Federal agencies use this form to obtain information from architect-engineer (A-E) firms about their professional qualifications. Federal

Federal agencies use this form to obtain information from architect-engineer (A-E) firms about their professional qualifications. Federal agencies select firms for A-E contracts on the basis of professional qualifications as required by the Brooks A-E Act (40 U.S.C. 1101 - 1104) and Part 36 of the Federal Acquisition Regulation (FAR).

The Brooks A-E Act requires the public announcement of requirements for A-E services (with some exceptions provided by other statutes), and the selection of at least three of the most highly qualified firms based on demonstrated competence and professional qualifications according to specific criteria published in the announcement. The Act then requires the negotiation of a contract at a fair and reasonable price starting first with the most highly qualified firm.

The information used to evaluate firms is from this form and other sources, including performance evaluations, any additional data requested by the agency, and interviews with the most highly qualified firms and their references.

GENERAL INSTRUCTIONS

Part I presents the qualifications for a specific contract.

Part II presents the general qualifications of a firm or a specific branch office of a firm. Part II has two uses:

- 1. An A-E firm may submit Part II to the appropriate central, regional or local office of each Federal agency to be kept on file. A public announcement is not required for certain contracts, and agencies may use Part II as a basis for selecting at least three of the most highly qualified firms for discussions prior to requesting submission of Part I. Firms are encouraged to update Part II on file with agency offices, as appropriate, according to FAR Part 36. If a firm has branch offices, submit a separate Part II for each branch office seeking work.
- 2. Prepare a separate Part II for each firm that will be part of the team proposed for a specific contract and submitted with Part I. If a firm has branch offices, submit a separate Part II for each branch office that has a key role on the team.

INDIVIDUAL AGENCY INSTRUCTIONS

Individual agencies may supplement these instructions. For example, they may limit the number of projects or number of pages submitted in Part I in response to a public announcement for a particular project. Carefully comply with any agency instructions when preparing and submitting this form. Be as concise as possible and provide only the information requested by the agency.

DEFINITIONS

Architect-Engineer Services: Defined in FAR 2.101.

Branch Office: A geographically distinct place of business or subsidiary office of a firm that has a key role on the team.

Discipline: Primary technical capabilities of key personnel, as evidenced by academic degree, professional registration, certification, and/or extensive experience.

Firm: Defined in FAR 36.102.

Key Personnel: Individuals who will have major contract responsibilities and/or provide unusual or unique expertise.

SPECIFIC INSTRUCTIONS

Part I - Contract-Specific Qualifications

Section A. Contract Information.

- 1. Title and Location. Enter the title and location of the contract for which this form is being submitted, exactly as shown in the public announcement or agency request.
- 2. Public Notice Date. Enter the posted date of the agency's notice on the Federal Business Opportunity website (FedBizOpps), other form of public announcement or agency request for this contract.
- 3. Solicitation or Project Number. Enter the agency's solicitation number and/or project number, if applicable, exactly as shown in the public announcement or agency request for this contract.

Section B. Architect-Engineer Point of Contact

4-8. Name, Title, Name of Firm, Telephone Number, Fax (Facsimile) Number and E-mail (Electronic Mail) Address. Provide information for a representative of the prime contractor or joint venture that the agency can contact for additional information.

Section C. Proposed Team.

9-11. Firm Name, Address, and Role in This Contract. Provide the contractual relationship, name, full mailing address, and a brief description of the role of each firm that will be involved in performance of this contract. List the prime contractor or joint venture partners first. If a firm has branch offices, indicate each individual branch office that will have a key role on the team. The named subcontractors and outside associates or consultants must be used, and any change must be approved by the contracting officer. (See FAR Part 52 Clause "Subcontractors and Outside Associates and Consultants (Architect-Engineer Services)".) Attach an additional sheet in the same format as Section C if needed.

Section D. Organizational Chart of Proposed Team.

As an attachment after Section C, present an organizational chart of the proposed team showing the names and roles of all key personnel listed in Section E and the firm they are associated with as listed in Section C.

Section E. Resumes of Key Personnel Proposed for This Contract.

Complete this section for each key person who will participate in this contract. Group by firm, with personnel of the prime contractor or joint venture partner firms first. The following blocks must be completed for each resume:

- Name. Self-explanatory.
- 13. Role in This Contract. Self-explanatory.
- 14. Years Experience. Total years of relevant experience (block 14a), and years of relevant experience with current firm, but not necessarily the same branch office (block 14b).
- 15. Firm Name and Location. Name, city and state of the firm where the person currently works, which must correspond with one of the firms (or branch office of a firm, if appropriate) listed in Section C.

- 16. Education. Provide information on the highest relevant academic degree(s) received. Indicate the area(s) of specialization for each degree.
- 17. Current Professional Registration. Provide information on current relevant professional registration(s) in a State or possession of the United States, Puerto Rico, or the District of Columbia according to FAR Part 36.
- 18. Other Professional Qualifications. Provide information on any other professional qualifications relating to this contract, such as education, professional registration, publications, organizational memberships, certifications, training, awards, and foreign language capabilities.
- 19. Relevant Projects. Provide information on up to five projects in which the person had a significant role that demonstrates the person's capability relevant to her/his proposed role in this contract. These projects do not necessarily have to be any of the projects presented in Section F for the project team if the person was not involved in any of those projects or the person worked on other projects that were more relevant than the team projects in Section F. Use the check box provided to indicate if the project was performed with any office of the current firm. If any of the professional services or construction projects are not complete, leave Year Completed blank and indicate the status in Brief Description and Specific Role (block (3)).
 - Section F. Example Projects Which Best Illustrate Proposed Team's Qualifications for This Contract.

Select projects where multiple team members worked together, if possible, that demonstrate the team's capability to perform work similar to that required for this contract. Complete one Section F for each project. Present ten projects, unless otherwise specified by the agency. Complete the following blocks for each project:

- 20. Example Project Key Number. Start with "1" for the first project and number consecutively.
- 21. Title and Location. Title and location of project or contract. For an indefinite delivery contract, the location is the geographic scope of the contract.
- 22. Year Completed. Enter the year completed of the professional services (such as planning, engineering study, design, or surveying), and/or the year completed of construction, if applicable. If any of the professional services or the construction projects are not complete, leave Year Completed blank and indicate the status in Brief Description of Project and Relevance to This Contract (block 24).
- 23a. Project Owner. Project owner or user, such as a government agency or installation, an institution, a corporation or private individual.
- 23b. Point of Contact Name. Provide name of a person associated with the project owner or the organization which contracted for the professional services, who is very familiar with the project and the firm's (or firms') performance.
 - 23c. Point of Contract Telephone Number. Self-explanatory.
- 24. Brief Description of Project and Relevance to This Contract. Indicate scope, size, cost, principal elements and special features of the project. Discuss the relevance of the example project to this contract. Enter any other information requested by the agency for each example project.
- 25. Firms from Section C Involved with This Project. Indicate which firms (or branch offices, if appropriate) on the project team were involved in the example project, and their roles. List in the same order as Section C.
 - Section G. Key Personnel Participation in Example Projects.

This matrix is intended to graphically depict which key personnel identified in Section E worked on the example projects listed in Section F. Complete the following blocks (see example below).

- 26. and 27. Names of Key Personnel and Role in This Contract. List the names of the key personnel and their proposed roles in this contract in the same order as they appear in Section E.
- 28. Example Projects Listed in Section F. In the column under each project key number (see block 29) and for each key person, place an "X" under the project key number for participation in the same or similar role.
- 29. Example Projects Key. List the key numbers and titles of the example projects in the same order as they appear in Section F.

Section H. Additional Information.

30. Use this section to provide additional information specifically requested by the agency or to address selection criteria that are not covered by the information provided in Sections A-G.

Section I. Authorized Representative

31. and 32. Signature of Authorized Representative and Date. An authorized representative of a joint venture or the prime contractor must sign and date the completed form. Signing attests that the information provided is current and factual, and that all firms on the proposed team agree to work on the project. Joint ventures selected for negotiations must make available a statement of participation by a principal of each member of the joint venture.

33. Name and Title. Self-explanatory.

SAMPLE ENTRIES FOR SECTION G (MATRIX)

26. NAMES OF KEY PERSONNEL (From Section E, Block 12) 27. ROLE IN THIS CONTRACT (From Section E, Block 13) 28. EXAMPLE PROJECTS LISTED IN SECTION F Fill in "Example Projects Key" section below before completing table. Place "X" under project key number for participation in same or similar role.

		1	2	3	4	5	6	7	8	9	10
Jane A. Smith	Chief Architect	X		X							
Joseph B. Williams	Chief Mech. Engineer	X	X	X	X						
Tara C. Donovan	Chief Elec. Engineer	X	X		X						

29. EXAMPLE PROJECTS KEY

NO.	TITLE OF EXAMPLE PROJECT	NO.	TITLE OF EXAMPLE PROJECT
	(FROM SECTION F)		(FROM SECTION F)
1	Federal Courthouse, Denver, CO	6	XYZ Corporation Headquarters, Boston, MA
2	Justin J. Wilson Federal Building, Baton Rouge, LA	7	Founder's Museum, Newport, RI

Part II - General Qualifications

See the "General Instructions" on page 1 for firms with branch offices. Prepare Part II for the specific branch office seeking work if the firm has branch offices.

- 1. Solicitation Number. If Part II is submitted for a specific contract, insert the agency's solicitation number and/or project number, if applicable, exactly as shown in the public announcement or agency request.
 - 2a-2e. Firm (or Branch Office) Name and Address. Self-explanatory.
 - 3. Year Established. Enter the year the firm (or branch office, if appropriate) was established under the current name.
- 4. DUNS Number. Insert the Data Universal Numbering System number issued by Dun and Bradstreet Information Services. Firms must have a DUNS number. See FAR Part 4.6.
 - 5. Ownership.
- a. Type. Enter the type of ownership or legal structure of the firm (sole proprietor, partnership, corporation, joint venture, etc.).
- b. Small Business Status. Refer to the North American Industry Classification System (NAICS) code in the public announcement, and indicate if the firm is a small business according to the current size standard for that NAICS code (for example, Engineering Services (part of NAICS 541330), Architectural Services (NAICS 541310), Surveying and Mapping Services (NAICS 541370)). The small business categories and the internet website for the NAICS codes appear in FAR Part 19. Contact the requesting agency for any questions. Contact your local U.S. Small Business Administration office for any questions regarding Business Status.
- 6a-6c. Point of Contact. Provide this information for a representative of the firm that the agency can contact for additional information. The representative must be empowered to speak on contractual and policy matters.
 - 7. Name of Firm. Enter the name of the firm if Part II is prepared for a branch office.
- 8a-8c. Former Firm Names. Indicate any other previous names for the firm (or branch office) during the last six years. Insert the year that this corporate name change was effective and the associated DUNS Number. This information is used to review past performance on Federal contracts.
- 9. Employees by Discipline. Use the relevant disciplines and associated function codes shown at the end of these instructions and list in the same numerical order. After the listed disciplines, write in any additional disciplines and leave the function code blank. List no more than 20 disciplines. Group remaining employees under "Other Employees" in column b. Each person can be counted only once according to his/her primary function. If Part II is prepared for a firm (including all branch offices), enter the number of employees by disciplines in column c(1). If Part II is prepared for a branch office, enter the number of employees by discipline in column c(2) and for the firm in column c(1).
- 10. Profile of Firm's Experience and Annual Average Revenue for Last 5 Years. Complete this block for the firm or branch office for which this Part II is prepared. Enter the experience categories which most accurately reflect the firm's technical capabilities and project experience. Use the relevant experience categories and associated profile codes shown at the end of these instructions, and list in the same numerical order. After the listed experience categories, write in any unlisted relevant project experience categories and leave the profile codes blank. For each type of experience, enter the appropriate revenue index number to reflect the professional services revenues received annually (averaged over the last 5 years) by the firm or branch office for performing that type of work. A particular project may be identified with one experience category or it may be broken into components, as best reflects the capabilities and types of work performed by the firm. However, do not double count the revenues received on a particular project.
- 11. Annual Average Professional Services Revenues of Firm for Last 3 Years. Complete this block for the firm or branch office for which this Part II is prepared. Enter the appropriate revenue index numbers to reflect the professional services revenues received annually (averaged over the last 3 years) by the firm or branch office. Indicate Federal work (performed directly for the Federal Government, either as the prime contractor or subcontractor), non-Federal work (all other domestic and foreign work, including Federally-assisted projects), and the total. If the firm has been in existence for less than 3 years, see the definition for "Annual Receipts" under FAR 19.101.
- 12. Authorized Representative. An authorized representative of the firm or branch office must sign and date the completed form. Signing attests that the information provided is current and factual. Provide the name and title of the authorized representative who signed the form.

List of Disciplines (Function Codes)

Code	Description	Code	Description
01	Acoustical Engineer	32	Hydraulic Engineer
02	Administrative	33	Hydrographic Surveyor
03	Aerial Photographer	34	Hydrologist
04	Aeronautical Engineer	35	Industrial Engineer
05	Archeologist	36	Industrial Hygienist
06	Architect	37	Interior Designer
07	Biologist	38	Land Surveyor
80	CADD Technician	39	Landscape Architect
09	Cartographer	40	Materials Engineer
10	Chemical Engineer	41	Materials Handling Engineer
11	Chemist	42	Mechanical Engineer
12	Civil Engineer	43	Mining Engineer
13	Communications Engineer	44	Oceanographer
14	Computer Programmer	45	Photo Interpreter
15	Construction Inspector	46	Photogrammetrist
16	Construction Manager	47	Planner: Urban/Regional
17	Corrosion Engineer	48	Project Manager
18	Cost Engineer/Estimator	49	Remote Sensing Specialist
19	Ecologist	50	Risk Assessor
20	Economist	51	Safety/Occupational Health Engineer
21	Electrical Engineer	52	Sanitary Engineer
22	Electronics Engineer	53	Scheduler
23	Environmental Engineer	54	Security Specialist
24	Environmental Scientist	55	Soils Engineer
25	Fire Protection Engineer	56	Specifications Writer
26	Forensic Engineer	57	Structural Engineer
27	Foundation/Geotechnical Engineer	58	Technician/Analyst
28	Geodetic Surveyor	59	Toxicologist
29	Geographic Information System Specialist	60	Transportation Engineer
30	Geologist	61	Value Engineer
31	Health Facility Planner	62	Water Resources Engineer

List of Experience Categories (Profile Codes)

Code	Description	Code	Description
A01	Acoustics, Noise Abatement	D01	Dams (Concrete; Arch)
A02	Aerial Photography; Airborne Data and Imagery	D02	Dams (Earth; Rock); Dikes; Levees
	Collection and Analysis	D03	Desalinization (Process and Facilities)
A03	Agricultural Development; Grain Storage; Farm Mechanization	D04	Design-Build - Preparation of Requests for Proposals
A04	Air Pollution Control	D05	Digital Elevation and Terrain Model Develop-
A05	Airports; Navaids; Airport Lighting;		ment
	Aircraft Fueling	D06	Digital Orthophotography
A06	Airports; Terminals and Hangars; Freight	D07	Dining Halls; Clubs; Restaurants
407	Handling	D08	Dredging Studies and Design
A07 A08	Arctic Facilities Animal Facilities	E01	Ecological and Archaelogical
A08	Anti-Terrorism/Force Protection	EUI	Ecological and Archeological Investigations
A10	Asbestos Abatement	E02	Educational Facilities; Classrooms
A11	Auditoriums and Theaters	E03	Electrical Studies and Design
A12	Automation; Controls; Instrumentation	E04	Electronics
		E05	Elevators; Escalators; People-Movers
B01	Barracks; Dormitories	E06	Embassies and Chanceries
B02	Bridges	E07	Energy Conservation; New Energy
			Sources
C01	Cartography	E08	Engineering Economics
C02	Cemeteries (Planning and Relocation)	E09	Environmental Impact Studies,
C03	Charting; Nautical and Aeronautical		Assessments or Statements
C04	Chemical Processing and Storage	E10	Environmental and natural Resource
C05	Child Care/Development Facilities		Mapping
C06	Churches; Chapels	E11	Environmental Planning
C07	Coastal Engineering	E12	Environmental Remediation
C08	Codes; Standards; Ordinances	E13	Environmental Testing and Analysis
C09	Cold Storage; Refrigeration and		
	Fast Freeze	F01	Fallout Shelters; Blast-Resistant Design
C10	Commercial Building (Low Rise);	F02	Field Houses; Gyms; Stadiums
	Shopping Centers	F03	Fire Protection
C11	Community Facilities	F04	Fisheries; Fish Ladders
C12	Communications Systems; TV; Microwave	F05	Forensic Engineering
C13	Computer Facilities; Computer Service	F06	Forestry and Forest Products
C14	Conservation and Resource	1 00	r creatly and r creat r readets
014	Management	G01	Garages; Vehicles Maintenance Facilities;
C15	Construction Management	301	Parking Decks
C16	Construction Surveying	G02	Gas Systems (Propane; Natural, Etc.)
C17		G02 G03	Geodetic Surveying: Ground and Air-
CIT	Corrosion Control; Cathodic Protection	G03	· -
040	Electrolysis	224	borne
C18	Cost Estimating; Cost Engineering and	G04	Geographic Information System
	Analysis; Parametric Costing;		Services: Development,
_	Forecasting		Analysis, and Data Collection
C19	Cryogenic Facilities		

Code	Description	Code	Description
G05	Geospatial Data Conversion: Scanning, Digitizing, Compilation, Attributing, Scribing, Drafting	M08	Modular systems Design; Pre-Fabricated Structures or Components
G06	Graphic Design	N01	Naval Architecture; Off-Shore
H01	Harbors; Jetties; Piers, Ship Terminal Facilities	N02	Platforms Navigation Structures; Locks
H02	Hazardous Materials Handling and Storage	N03	Nuclear Facilities; Nuclear Shielding
H03	Hazardous, Toxic, Radioactive Waste Remediation		O01 Office Buildings; Industrial Parks O02 Oceanographic Engineering
H04	Heating; Ventilating; Air Conditioning		O03 Ordnance; Munitions; Special Weapons
H05	Health Systems Planning		
H06	High-rise; Air-Rights-Type Buildings	P01	Petroleum Exploration; Refining
H07	Highways; Streets; Airfield Paving; Parking Lots	P02	Petroleum and Fuel (Storage and Distribution)
H08	Historical Preservation	P03	Photogrammetry
H09 H10	Hospital and Medical Facilities Hotels; Motels	P04	Pipelines (Cross-Country - Liquid and Gas)
H11	Housing (Residential, Multi-Family; Apartments; Condominiums)	P05	Planning (Community, Regional, Areawide and State)
H12	Hydraulics and Pneumatics	P06	Planning (Site, Installation and Project)
H13	Hydrographic Surveying	P07	Plumbing and Piping Design
		P08	Prisons and Correctional Facilities
l01	Industrial Buildings; Manufacturing	P09	Product, Machine Equipment Design
	Plants	P10	Pneumatic Structures, Air-Support
102	Industrial Processes; Quality		Buildings
	Control	P11	Postal Facilities
103	Industrial Waste Treatment	P12	Power Generation, Transmission,
104	Intelligent Transportation Systems		Distribution
105	Interior Design; Space Planning	P13	Public Safety Facilities
106	Irrigation; Drainage		
		R01	Radar; Sonar; Radio and Radar
J01	Judicial and Courtroom Facilities		Telescopes
L01	Laboratories; Medical Research	R02	Radio Frequency Systems and Shieldings
	Facilities	R03	Railroad; Rapid Transit
L02	Land Surveying	R04	Recreation Facilities (Parks,
L03	Landscape Architecture		Marinas, Etc.)
L04	Libraries; Museums; Galleries	R05	Refrigeration Plants/Systems
L05	Lighting (Interior; Display; Theater, Etc.)	R06	Rehabilitation (Buildings; Structures; Facilities
L06	Lighting (Exteriors; Streets;	R07	Remote Sensing
	Memorials; Athletic Fields, Etc.)	R08	Research Facilities
	, ,	R09	Resources Recovery; Recycling
M01	Mapping Location/Addressing Systems	R10	Risk Analysis
M02	Materials Handling Systems;	R11	Rivers; Canals; Waterways; Flood
	Conveyors; Sorters		Control
M03	Metallurgy	R12	Roofing
M04	Microclimatology; Tropical		Ü
	Engineering	S01	Safety Engineering; Accident
M05	Military Design Standards		Studies; OSHA Studies
M06	Mining and Mineralogy	S02	Security Systems; Intruder and Smoke
M07	Missile Facilities (Silos; Fuels;		Detection
	Transport)	S03	Seismic Designs and Studies

Code	Description							
S04	Sewage Collection, Treatment and Disposal							
S05	Soils and Geologic Studies; Foundations							
S06	Solar Energy Utilization							
S07	Solid Wastes; Incineration; Landfill							
S08	Special Environments; Clean Rooms, Etc.							
S09	Structural Design; Special Structures							
S10	Surveying; Platting; Mapping; Flood Plain Studies							
S11	Sustainable Design							
S12	Swimming Pools							
S13	Storm Water Handling and Facilities							
T01	Telephone Systems (Rural; Mobile; Intercom, Etc.)							
T02	Testing and Inspection Services							
T03	Traffic and Transportation Engineering							
T04	Topographic Surveying and Mapping							
T05	Towers (Self-Supporting and Guyed							
T06	Systems) Tunnels and Subways							
100	Turriers and Subways							
U01	Unexploded Ordnance Remediation							
U02	Urban renewals; Community							
U03	Development Utilities (Gas and Steam)							
003	Othities (Gas and Steam)							
V01	Value Analysis; Life-Cycle Costing							
W01	Warehouse and Depots							
W02	Water Resources; Hydrology;							
14400	Ground Water							
W03	Water Supply; Treatment and Distribution							
W04	Wind Tunnels; Research/Testing Facilities Design							
Z01	Zoning; Land Use Studies							

ARCHITECT - ENGINEER QUALIFICATIONS

PART I - CONTRACT-SPECIFIC QUALIFICATIONS

A. CONTRACT INFORMATION

- 1. TITLE AND LOCATION (City and State):
- 2. PUBLIC NOTICE DATE:
- 3. SOLICITATION OR PROJECT NUMBER:

B. ARCHITECT-ENGINEER POINT OF CONTACT

- 4. NAME AND TITLE:
- NAME OF FIRM:
- 6. TLEPHONE NUMBER:
- 7. FAX NUMBER:
- 8. E-MAIL ADDRESS:

C. PROPOSED TEAM

(Complete this section for the prime contractor and all key subcontractors.)

- 9a. PRIME (CHECK HERE):
- 9a. JOINT-VENTURE PARTNER (CHECK HERE):
- 9a. SUBCONTRACTOR (CHECK HERE):
- 9a. FIRM NAME:
- 9a. IF BRANCH OFFICE CHECK HERE:
- 10a. ADDRESS
- 11a. ROLE IN THIS CONTRACT
- 9b. PRIME (CHECK HERE):
- 9b. JOINT-VENTURE PARTNER (CHECK HERE):
- 9b. SUBCONTRACTOR (CHECK HERE):
- 9b. FIRM NAME:
- 9b. IF BRANCH OFFICE CHECK HERE:
- 10b. ADDRESS
- 11a. ROLE IN THIS CONTRACT
- 9c. PRIME (CHECK HERE):

9c.	JOINT-VENTURE PARTNER (CHECK HERE):
9c.	SUBCONTRACTOR (CHECK HERE):
9c.	FIRM NAME:
9c.	IF BRANCH OFFICE CHECK HERE:
10c.	ADDRESS
11c.	ROLE IN THIS CONTRACT
9d.	PRIME (CHECK HERE):
9d.	JOINT-VENTURE PARTNER (CHECK HERE):
9d.	SUBCONTRACTOR (CHECK HERE):
9d.	FIRM NAME:
9d.	IF BRANCH OFFICE CHECK HERE:
10d.	ADDRESS
11d.	ROLE IN THIS CONTRACT
9e.	PRIME (CHECK HERE):
9e.	JOINT-VENTURE PARTNER (CHECK HERE):
9e.	SUBCONTRACTOR (CHECK HERE):
9e.	FIRM NAME:
9e.	IF BRANCH OFFICE CHECK HERE:
10e.	ADDRESS
11e.	ROLE IN THIS CONTRACT
9f.	PRIME (CHECK HERE):
9f.	JOINT-VENTURE PARTNER (CHECK HERE):
9f.	SUBCONTRACTOR (CHECK HERE):
9f.	FIRM NAME:
9f.	IF BRANCH OFFICE CHECK HERE:
10f.	ADDRESS
11f.	ROLE IN THIS CONTRACT
D. OR	GANIZATIONAL CHART OF PROPOSED TEAM (Attached; check here)

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.) NAME: 12. ROLE IN THIS CONTRACT: 13. 14a. YEARS EXPERIENCE - TOTAL: 14b. YEARS EXPERIENCE - WITH CURRENT FIRM: 15. FIRM NAME AND LOCATION (City and State): 16. EDUCATION (DEGREE AND SPECIALIZATION): 17. CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE): 18. OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc.): 19a(1) RELEVANT PROJECT - TITLE AND LOCATION (City and State): 19a(2) RELEVANT PROJECT - YEAR COMPLETED - PROFESSIONAL SERVICES: 19a(2) RELEVANT PROJECT - YEAR COMPLETED - CONSTRUCTION (If applicable): RELEVANT PROJECT - BRIEF DESCRIPTION (Brief scope, size, cost etc.) AND SPECIFIC ROLE: 19a(3) 19a(3) RELEVANT PROJECT - BRIEF DESCRIPTION - Check here if project performed with current firm: 19b(1) RELEVANT PROJECT - TITLE AND LOCATION (City and State): 19b(2) RELEVANT PROJECT - YEAR COMPLETED - PROFESSIONAL SERVICES: 19b(2) RELEVANT PROJECT - YEAR COMPLETED - CONSTRUCTION (If applicable): 19b(3) RELEVANT PROJECT - BRIEF DESCRIPTION (Brief scope, size, cost etc.) AND SPECIFIC ROLE: RELEVANT PROJECT - BRIEF DESCRIPTION - Check here if project performed with current firm: 19b(3) RELEVANT PROJECT - TITLE AND LOCATION (City and State): 19c(1) RELEVANT PROJECT - YEAR COMPLETED - PROFESSIONAL SERVICES: 19c(2) RELEVANT PROJECT - YEAR COMPLETED - CONSTRUCTION (If applicable): 19c(2) RELEVANT PROJECT - BRIEF DESCRIPTION (Brief scope, size, cost etc.) AND SPECIFIC ROLE: 19c(3) RELEVANT PROJECT - BRIEF DESCRIPTION - Check here if project performed with current firm: 19c(3) 19d(1) RELEVANT PROJECT - TITLE AND LOCATION (City and State): RELEVANT PROJECT - YEAR COMPLETED - PROFESSIONAL SERVICES: 19d(2) 19d(2) RELEVANT PROJECT - YEAR COMPLETED - CONSTRUCTION (If applicable): RELEVANT PROJECT - BRIEF DESCRIPTION (Brief scope, size, cost etc.) AND SPECIFIC ROLE: 19d(3)

RELEVANT PROJECT - BRIEF DESCRIPTION - Check here if project performed with current firm:

RELEVANT PROJECT - BRIEF DESCRIPTION (Brief scope, size, cost etc.) AND SPECIFIC ROLE:

RELEVANT PROJECT - BRIEF DESCRIPTION - Check here if project performed with current firm:

RELEVANT PROJECT - TITLE AND LOCATION (City and State):

RELEVANT PROJECT - YEAR COMPLETED - PROFESSIONAL SERVICES:

RELEVANT PROJECT - YEAR COMPLETED - CONSTRUCTION (If applicable):

19d(3) 19e(1)

19e(2)

19e(2)

19e(3)

19e(3)

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified.

Complete one Section F for each project.)

ח	FXAMPLE	PROJECT.	KEY NUMBER	

- E. TITLE AND LOCATION (City and State):
- F. YEAR COMPLETED PROFESSIONAL SERVICES:
- G. YEAR COMPLETED CONSTRUCTION (If applicable):
- 23a. PROJECT OWNER'S INFORMATION PROJECT OWNER:
- 23b. PROJECT OWNER'S INFORMATION POINT OF CONTACT NAME:
- 23c. PROJECT OWNER'S INFORMATION POINT OF CONTACT TELEPHONE NUMBER:
- 24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost):
- 25. FIRMS FROM SECTION INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

G. KEY F	PERSONNEL PARTICIPA	ATION IN EXAMPLE PROJECTS											
	. NAMES OF KEY PERSONNEL Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)			ll in "E . Pla	Exampace "X"	AMPLE ole Proj ' under	ects Ke project	ECTS L y" section key nur milar ro	on belovenber for		comple ation in	
			1	2	;	3	4	5	6	7	8	9	10
		29. EXAMPL		JECTS									
NO.	TITLE OF EXAME	PLE PROJECT (FROM SECTION F)	NO.		TITI	LE OF	EXAM	IPLE P	ROJEC	T (FROI	M SECT	ION F)	
1			6										
2			7										
3			8										
4			9										
5			10										

H. ADDITIONAL INFORMATION

- 29. PROVIDE ANY ADDITIONAL INFORMATION REQUESTED BY THE AGENCY. ATTACH ADDITIONAL SHEETS AS NEEDED:
- 9. AUTHORIZED REPRESENTATIVE The foregoing is a statement of facts.
- 30. SIGNATURE OF AUTHORIZED REPRESENTATIVE:
- 31. DATE SIGNED:
- 32. NAME AND TITLE OF SIGNER:

ARCHITECT-ENGINEER QUALIFICATIONS

PART II - GENERAL QUALIFICATIONS

(If a firm has branch offices, complete for each specific branch office seeking work.)

- 1. SOLICITATION NUMBER (If any):
- 2a. FIRM (OR BRANCH OFFICE) NAME:
- 2b. FIRM (OR BRANCH OFFICE) STREET:
- 2c. FIRM (OR BRANCH OFFICE) CITY:
- 2d. FIRM (OR BRANCH OFFICE) STATE:
- 2e. FIRM (OR BRANCH OFFICE) ZIP CODE:
- 3. YEAR ESTABLISHED:
- 4. DUNS NUMBER:
- 5a. OWNERSHIP TYPE:
- 5b. OWNERSHIP SMALL BUSINESS STATUS:
- 6a. POINT OF CONTACT NAME AND TITLE:
- 6b. POINT OF CONTACT TELEPHONE NUMBER:
- 6c. POINT OF CONTACT E-MAIL ADDRESS:
- 7. NAME OF FIRM (If block 2a is a branch office):

8a. FORMER FIRM NAME(S) (If any)	8b. YR. ESTABLISHED	8c. DUNS NUMBER

9. EMPLOYEES BY DISCIPLINE

a. Function Code	b. Discipline	c(1). No. of Employees - Firm	c(2). No. of Employees - Branch
			<u> </u>
			<u> </u>
			ļ
			
			
			ļ
		l	
	Other Employee		

10. PROFILE OF FIRM'S EXPERIENCE AND ANNUAL AVERAGE REVENUE FOR LAST 5 YEARS

a. Profile Code	b. Experience	c. Revenue Index
		·
		·

PROFESSIONAL SERVICES REVENUE INDEX NUMBER

1.	Less than \$100,000	6.	\$2 million to less than \$5 million
2.	\$100,000 to less than \$250,000	7.	\$5 million to less than \$10 million
3.	\$250,000 to less than \$500,00	8.	\$10 million to less than \$25 million
4.	\$500,000 to less than \$1 million	9.	\$25 million to less than \$50 million
5.	\$1 million to less than \$2 million	10.	\$50 million or greater

11. ANNUAL AVERAGE PROFESSIONAL SERVICES REVENUES OF FIRM FOR LAST 3 YEARS

(Insert revenue index number shown above)

- 11a. Federal Work:
- 11b. Non-Federal Work:
- 11c. Total Work:

12. AUTHORIZED REPRESENTATIVE. The foregoing is a statement of facts.

- 12a. SIGNATURE:
- 12b. DATE SIGNED: