

CITY OF MESA, ARIZONA ENGINEERING DEPARTMENT

REQUEST FOR QUALIFICATIONS FOR PROFESSIONAL SERVICES

PECOS ROAD BASINS AND STORM DRAIN

CITY OF MESA PROJECT NO. CP1230

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REQUEST FOR QUALIFICATIONS

PECOS ROAD BASINS AND STORM DRAIN

CITY OF MESA PROJECT No. CP1230

The City of Mesa is seeking a qualified consulting firm or team to provide professional services for a drainage system with basins and storm drain along Pecos Road.

All qualified firms that are interested in providing these services to the City of Mesa are invited to submit their Statement of Qualifications (SOQ). All SOQs must comply with the requirements specified in this Request for Qualifications (RFQ).

SECTION I - PROJECT DESCRIPTION

The proposed improvements are as follows:

From this solicitation, and in coordination with the Flood Control District of Maricopa County (FCDMC), the City of Mesa Engineering Department will select a consultant for studying the drainage and proposed system in Pecos Road, as defined below:

The Pecos Road Corridor between Meridian Road and Ellsworth has a long history of experiencing damaging floods due to its location as a regional concentration point of sheet flow and small wash flooding, along with limited flood control facilities. The corridor has been previously studied with older area drainage master studies and is one of the problem areas identified in the current Queen Creek/East Mesa Area Drainage Master Study/Plan Update (QC/EM).

In 2015, the Flood Control District of Maricopa County (FCDMC) contracted for the development of a concept design to mitigate the identified flooding through the construction of a series of basins and storm drain designed to convey at least the 10-year flood. The proposed 2015 DCR system captured flows near the Meridian Road alignment and eventually discharge them to the Ellsworth Channel at Ellsworth Road.

Since the development of the 2015 DCR, improvements in the watershed, primarily along the new State Route 24 (SR24) freeway and Meridian Road between Ocotillo Road and the SR24 interchange and upstream roadway improvements and development, have altered drainage conditions in the Pecos Road Corridor watershed. The full watershed has since been remodeled in FLO-2D to better reflect current conditions and existing flooding conditions.

By using the existing conditions FLO-2D base model and working with adjacent developments, the City of Mesa intends to further develop and refine the preferred concept as presented in the Pecos Road Corridor Pre-DCR Assessment, developed in the spring of 2023. Through this solicitation, the City of Mesa, as the lead agency, in coordination with the Flood Control District of Maricopa County (FCDMC) intends to select a consulting firm to develop a designed plan set that reflects the needs and elements identified of a regional drainage solution along this corridor.

The qualified firms shall be familiar with and be able to utilize and modify FLO-2D models. Further, the selected consultant will assist the City of Mesa and FCDMC in efforts to identify and select sites that will contribute to a regional drainage design solution that can be constructed for this corridor. Firms should be familiar with State and Local regulations relating to design and construction, including Arizona Revised Statute Title 34, Maricopa Association of Governments (MAG) Uniform Standard Specifications for Public Works Construction, and Mesa Amendments to MAG. In addition, qualified firms shall be familiar with the City of Mesa's Standard Details and Specifications, General Conditions, and General Conditions Appendices.

Any efforts associated with this regional drainage solution may include but are not limited to: help with retaining ownership and easements or acquisitions where necessary; coordination with existing utilities that may be in conflict with the proposed solution; defining operation and maintenance responsibilities; construction administration assistance; and any other necessary tasks associated with the development, design and construction of a Pecos Road corridor system.

The City of Mesa makes no guarantee that any consultant will receive a project or be able to enter into a specific project contractual relationship with the City of Mesa. The City of Mesa makes no guarantee of a specific volume of work or a total contracted amount arising from this solicitation.

SECTION II - OVERVIEW OF PROJECT PHASES

The City of Mesa seeks a qualified consulting firm, or team, with extensive experience and knowledge of FLO-2D, MAG and City of Mesa standards and regulations, to provide complete design-phase services and possible construction-phase services for Pecos Road Basins and Storm Drain.

The following is a summary list of the major tasks for a typical design contract. These will be reviewed with the selected consultant and defined to meet the needs of the project as part of the contract scoping.

Task 1 – Project Management

Task 2 – Design Reports

Task 3 – Detailed Design and Construction Documents

Task 4 – Contracting Assistance

Task 5 - Construction Phase Services

The project concept will be refined and developed along with plans that will be prepared for construction in accordance with City of Mesa procurement contract requirements. The City may also request the Consultant assist with pre-construction and construction phase services for the project, including construction observation, testing, and final acceptance services. Regardless of the level of service ultimately needed, a consultant with successful experience in these areas is very desirable.

SECTION III - SCOPE OF WORK

For an outline of key project tasks, refer to the Engineering Submittal Guidelines at the following website:

https://www.mesaaz.gov/business/engineering/submittal-process-guidelines

SECTION IV - PRE-SUBMITTAL CONFERENCE

A Pre-Submittal Conference will be held on <u>February 22, 2024, at 8 am</u> via Microsoft Teams. If you would like to participate, please send an email to Donna Horn at <u>donna.horn@mesaaz.gov</u> to request an invitation. At this meeting, the project team, including City staff will discuss the scope of work, general contract requirements and respond to questions from the attendees. Attendance at the Pre-Submittal Conference is not mandatory. All interested firms may submit a Statement of Qualifications whether they attend the conference or not.

All interested firms are encouraged to attend the Pre-Submittal Conference since City staff will not be available for meetings or to respond to individual inquiries regarding the project outside of this Pre-Submittal conference. In addition, meeting minutes or any other information will not be posted from the Pre-Submittal Conference.

SECTION V - STATEMENT OF QUALIFICATIONS EVALUATION CRITERIA (BASED ON 1,000 POINTS)

Each Statement of Qualifications (SOQ) will be evaluated according to the following criteria:

A. General Information (100 points)

Provide a general description of the consulting firm and/or team that is proposing to provide the services, including subconsultants, if any. Provide an organizational chart showing key personnel. For each key person, provide the following information:

- 1. Percentage of time that each person will be committed to the project
- 2. Length of time with the firm
- 3. Applicable professional registrations
- 4. A statement that the firm agrees to contract with subconsultants for potholing, geotechnical investigations, structural investigations, etc., as required by the City.

B. Experience and Qualifications of the Firm/Team and Key Personnel (300 points)

- 1. Provide a list of similar projects on which the project team has experience. For each reference project, please provide the following information:
 - a. Description of the project, including project name and location;
 - b. Project owner and/or client information;
 - c. Role of the firm, including a description of the services provided;
 - d. Role of each key team member who worked on the reference project and the percentage of time spent by each key team member on said project; and
 - e. Approximate dates services were provided.
- 2. List all City of Mesa projects where the firm/team provided services in the last five years, completed or on-going, that are not already included in the preceding sections.
- 3. Overall evaluation of the firm/team and its perceived ability to provide the required services will be considered along with the evaluators' perception of the clarity, completeness, and presentation of the Statement of Qualifications. This is to be determined by the selection panel members. No submittal response is required for this item. Information obtained from the Statement of Qualifications and from any other reliable source may be used in the evaluation and selection process.

C. Understanding of the Project and Approach to Performing the Required Services (350 points)

Discuss the major issues your team has identified on this project and how your firm/team intends to address those issues. Identify any technical innovations that may be incorporated and/or innovative approaches that will be used in executing the work. Also, discuss the expertise your firm/ team offers and how you propose to use that expertise to benefit the City to add value to the project.

D. Current Workload, Workload with the City of Mesa, and the Ability of Project Team to Start Immediately. (50 points)

This scoring criterion has two parts: overall workload and existing contracts with the City of Mesa, as further detailed below:

1. Overall Workload and Ability to Start Immediately (up to 25 points):

Provide a <u>table or list</u> that summarizes the current major assignments of all key team members, percentage of time committed to each assignment, anticipated end date of major assignments, and percentage of time to be committed to this project. Also include a <u>statement</u> as to when the team would be available to start work on this project. Firms that demonstrate their ability to start immediately and to effectively manage this project, in addition to their current workload, may be awarded up to 25 points for this sub-category.

2. Existing Contracts with the City of Mesa (up to 25 points):

Provide a table or list of current or pending contracts that the firm has with the City of Mesa Engineering Department. ("Pending" status refers to a project the firm has been notified they will be awarded, but the contract has not yet been executed.) Each contract need only be listed once. For example, if the firm and one or more of the proposed team/sub-firms are all employed on the same, current City of Mesa Engineering Department project or contract, that project need

only be listed once and will count as one contract (although all firms, including sub-firms, working on the project should still be identified). In the case of a firm holding a Master On-Call Contract with the City of Mesa Engineering Department, each active project order under the master contract will count as a separate project. If a firm has no active project orders under the Master On-Call Contract, the Master On-Call contract will not count towards the reporting requirements of this section.

Contracts for projects within the City of Mesa's incorporated limits held by someone other than the City of Mesa municipal government (e.g., work for the school district or a private developer) need not be listed and do not count as projects under this subcategory.

Firms, with no current or pending contracts with the City of Mesa Engineering Department, will be awarded 25 points. Firms, with between one (1) to three (3) current or pending contracts with the City of Mesa will be awarded 15 points. Firms with more than three (3) current or pending contracts will receive no points for this subcategory.

E. Office Location (50 points)

Identify the physical location of the lead firm's office. Fifty points will be awarded to teams whose lead firm's office is physically located within the City of Mesa's incorporated limits (not just a P.O. Box). Thirty points will be awarded to teams whose sub-firms are physically located within City of Mesa's incorporated limits. No points will otherwise be awarded for this category.

F. Reference Information (150 points)

City will award a maximum of 150 points for past performance reference information (maximum of 50 points per reference). It is the firm's responsibility to solicit and to ensure that three (3) Past Performance Verification Forms (PPVF's) are submitted directly to the City per the instructions on the Form. Any Forms in excess of three (3) will not be counted toward this requirement.

Statement of Qualifications scores will not carry over to interviews, if held.

SECTION VI - SUBMITTAL REQUIREMENTS

The Statement of Qualifications shall include a one-page cover letter that contains current company/firm contact information including a valid phone number and email address, plus a maximum of <u>10 pages</u> to address the SOQ evaluation criteria (*excluding* PPVF's and resumes but *including* an organization chart with key personnel and their affiliation). Resumes for each team member shall be limited to a maximum length of two pages and should be attached as an appendix to the SOQ. Minimum font size shall be 10pt. Please provide **one** (1) **electronic copy** in an unencrypted PDF format to <u>Engineering-RFQ@mesaaz.gov</u> by *no later than 2 pm on February 29, 2024.* The City reserves the right to accept or reject any and all Statements of Qualifications. The City is an equal opportunity employer.

If a company wishes to submit a company brochure, this can be done under separate cover. The brochure will not be used in the selection process and may be retained in the City files.

<u>Please be advised that failure to comply with the following criteria may be grounds for disqualification:</u>

- Receipt of submittal by the specified deadline;
- Receipt of the Statement of Qualification in the format specified
- Adherence to maximum page requirement
- Providing a signed copy of addenda, if any, in response to this RFQ. It will be the interested firm's responsibility to check the website (see link below) for any updates, including addenda.
 http://www.mesaaz.gov/business/engineering/architectural-engineering-design-opportunities

Adherence to the maximum page criterion is critical; each page side (maximum 8 1/2" x 11") with criteria information will be counted. Pages that have project photos, charts, and graphs will be counted towards

the maximum number of pages. Table of Contents pages and divider pages will not be counted if they do not contain submittal information.

SECTION VII - SELECTION PROCESS AND SCHEDULE

A Selection Committee will evaluate each SOQ in accordance with the criteria set forth in Section V above. The Selection Committee will produce a rank-ordered list of the submitting firms and interviews may or may not be conducted as part of the selection process.

If interviews are not held, the City will enter into negotiations with the top ranked firm and execute a contract upon completion of negotiations. If the City is unsuccessful in negotiating a contract with the top ranked team, the City may then negotiate with the next lower ranked team until a contract is executed. The City may decide to terminate the selection process at any time.

If interviews are held, the top three (3) to five (5) ranked firms/teams will be invited by email to accept or decline the opportunity to interview. Those accepting the invitation will be sent a letter outlining the criteria to be addressed in the interview and the detailed scoring of the interview process. The City will enter into negotiations with the top ranked firm and execute a contract upon completion of negotiations. If the City is unsuccessful in negotiating a contract with the top ranked firm/team in the final list, the City may then negotiate with the next lower ranked team until a contract is executed. The City may decide to terminate the selection process at any time.

The following tentative schedule has been prepared for this selection process:

Pre-Submittal Conference
SOQ's Due
Shortlist Interviews
February 22 at 8 am
February 29 by 2 pm
Week of April 1

By submitting an SOQ, the respondent certifies that they have reviewed the City of Mesa's standard contract for professional services, including insurance requirements, and, if selected, will execute the City's required contract without modification or exception. The City of Mesa's Professional Services Contract is available on-line at the following location:

http://www.mesaaz.gov/business/engineering/engineering-contracts

SECTION VIII - GENERAL INFORMATION

RFQ Lists. This Design Services Request for Qualifications will be listed on the City's web site. The address is: http://www.mesaaz.gov/business/engineering/architectural-engineering-design-opportunities.

Compliance with Arizona Revised Statutes (ARS). Procurement of professional services by a municipality within the State of Arizona is governed by ARS Title 34. By submitting an SOQ under this solicitation, the submitter certifies that said submittal and their conduct in relation to this solicitation is in compliance with the requirements of ARS Title 34.

Contract Version Updates. If the Contract version changes after this RFQ is issued and prior to contract negotiations, the newer version of the Contracts will be in effect. The respondent is responsible for checking the City of Mesa Engineering Department's website for updates.

Instructions. The City of Mesa shall not be held responsible for any verbal instructions. Any changes to this Request for Qualifications will be in the form of an addendum. Firms are to check the City's website for any addenda.

http://mesaaz.gov/business/engineering/architectural-engineering-design-opportunities

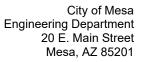
City Rights. The City of Mesa reserves the right to reject any or all Statements of Qualifications, to waive any informality or irregularity in any Statement of Qualifications received, and to be the sole judge of the merits of the respective Statements of Qualifications received. No binding contract will exist between the submitter and the City until the City executes a written contract.

Protest Policy: Refer to City of Mesa Protest Policy: Procurement Rules at http://www.mesaaz.gov/home/showdocument?id=8712, Article 6. Protests, Appeals, Debarments, Confidential Information, and Contract Disputes.

Contact with City Employees. All firms interested in this project (including the firm's employees, representatives, agents, lobbyists, attorneys, and subconsultants) will refrain, under penalty of disqualification, from direct or indirect contact for the purpose of influencing the selection or creating bias in the selection process with any person who may play a part in the selection process. This policy is intended to create a level playing field for all potential firms, to assure that contract decisions are made in public, and to protect the integrity of the selection process. All contact on this selection process should be addressed to the authorized representative identified below.

Questions. Questions pertaining to the Design Services selection process or contract issues should be directed to Donna Horn of the Engineering Department at donna.horn@mesaaz.gov.

Also, to do business with the City of Mesa, you are required to register in the City's vendor system. AMS Vendor Self Service (VSS) provides vendors with a single-entry point to register, provide payment and contact information, and select commodity interests and business types. All vendors who wish to conduct business with the City will be required to update and maintain all information used for the notification of bid opportunities and issuance of payment in the VSS system. The registration guide can be found at http://www.mesaaz.gov/vendor/, the actual web portal is at the bottom of the page.





PAST PERFORMANCE VERIFICATION FORM (PPVF)

Directions to Submitting Firm: Request Public/Private Agencies, for which you have substantially completed (Professional Services, CMAR or JOC) similar work, to fill out a copy of the PPVF for three (3) similar projects. Provide this form to the Agency or Agency's representative directly responsible for oversight of the project to complete and submit via email to the City of Mesa prior to the date and time listed below. If the form is received after the date and time specified, it will not be accepted. By submitting this form, you are waiving any claim against the Agency listed for providing information regarding a project.

		and Time: <u>February 29, 2024 by 2 pm</u>
PROJE	ECT NAM	ME: Project CP1230 Pecos Road Basins and Storm Drain
PROJE	ECT RO	LE SUBMITTING FOR: (select one) X PROFESSIONAL CM@R JOC
NAME	OF CO	MPANY TO BE EVALUATED:
NAME	OF AGE	ENCY OR FIRM SUBMITTING EVALUATION:
NAME	/PHONE	NUMBER OF PERSON SUBMITTING EVALUATION:
NAME	OF PRO	DJECT AND DATE SUBSTANTIALLY COMPLETED:
Question 1.		<mark>e completed by Agencies</mark> : e above referenced project reached substantial completion? (select one) □ Yes □ No
		oroject delivery method was utilized? (select one) □ DBB □ CM@R □ JOC □ DB
Wł	nat type	of services did this firm provide on the project referenced?
3.		cale of 1 to 10 (1 being lowest, 10 highest) rate this company's performance on the
3.	On a s	
3.	followin	ng:
3.	followin a.	Was the project completed on time? (10=Yes, 0=No)
3.	followin	Was the project completed on time? (10=Yes, 0=No) Was the project completed within budget? (10=Yes, 0=No)
3.	followin a.	Was the project completed on time? (10=Yes, 0=No)
3.	followin a. b.	Was the project completed on time? (10=Yes, 0=No) Was the project completed within budget? (10=Yes, 0=No)
3.	a. b.	Was the project completed on time? (10=Yes, 0=No) Was the project completed within budget? (10=Yes, 0=No) What was the quality of the work performed?
3.	a. b. c. d.	Was the project completed on time? (10=Yes, 0=No) Was the project completed within budget? (10=Yes, 0=No) What was the quality of the work performed? Was staff proactive in solving problems that may have occurred on your project?
3.	a. b. c. d. e.	Was the project completed on time? (10=Yes, 0=No) Was the project completed within budget? (10=Yes, 0=No) What was the quality of the work performed? Was staff proactive in solving problems that may have occurred on your project? Would you be willing to contract with this firm again? (10=Yes, 0 = No)
_	a. b. c. d. e.	Was the project completed on time? (10=Yes, 0=No) Was the project completed within budget? (10=Yes, 0=No) What was the quality of the work performed? Was staff proactive in solving problems that may have occurred on your project? Would you be willing to contract with this firm again? (10=Yes, 0 = No) TOTAL POINTS
_	a. b. c. d. e.	Was the project completed on time? (10=Yes, 0=No) Was the project completed within budget? (10=Yes, 0=No) What was the quality of the work performed? Was staff proactive in solving problems that may have occurred on your project? Would you be willing to contract with this firm again? (10=Yes, 0 = No) TOTAL POINTS

Please email to Engineering-RFQ@mesaaz.gov by the date and time shown above.