



OKLAHOMA DEPARTMENT OF TRANSPORTATION

Project Management Division
200 N.E. 21st Street
Oklahoma City, OK 73105-3204
Division Phone: (405) 522-7601

Division FAX: (405) 522-7612

DATE: March 19, 2010
TO: Consulting Engineering Companies
FROM: Ray Sanders, Project Management Division
SUBJECT: Solicitation of Interest

At this time, the Department is soliciting the services of consulting engineering companies to provide Aerial Photography, LiDAR Mapping, Pre-Construction Surveying & Mapping, Environmental Studies, General Environmental Engineering Services including Permitting, Environmental Site Assessments, Remedial Planning and Oversight, NESHAP Investigation/Analysis & Project Design/air Monitoring, Lead-Based Paint Surveys, Indoor Air Quality Assessments, Bridge Standards, and Preliminary Engineering, Preparation of Construction Plans for projects identified by the ODOT within limits of the State of Oklahoma. These services require qualifications, expertise, experience and/or equipment that are of a highly specialized nature.

Contact Person: Larry Reser (405) 521-2621

RESPONSE PACKET 1		
Services Description: On-Demand Aerial Photography		
Contract No.	1296	The successful Aerial Photography Company will be responsible for providing aerial photography, ABGPS and IMV/POS data and shall be responsible for the post process of all data. At a minimum will provide the Frame number, X, Y, & Z, Omega, Phi, Kappa, with GPS coordinates of the prospective photo centers, and the time stamp information for each frame of project photography. Processed data will be delivered in an ASCII format on appropriate media within a timely manner after date of photography. Consultant will retain a Professional Land Surveyor, holding a current registration in the State of Oklahoma by the State Board of Registration for Professional Engineers and Land Surveyors, for the direct supervision and certification of the above stated data.
Expected Contracts	1	
ODOT Division	Survey	
County	Statewide	
DBE Goal	6%	
Construction Project Job Piece No.	TBD	

Contact Person: Larry Reser (405) 521-2621

RESPONSE PACKET 2		
Services Description: On-Demand LiDAR Mapping		
Contract No.	1297	The anticipated services will include, but are not limited to, providing survey-grade mapping using a LiDAR (Light Detection and Ranging) Sensor, Inertial Motion Unit (IMU), Global Positioning System (GPS) Receivers, and other supplemental equipment and techniques to ensure compliance with the ODOT Standard for Spatial Data Accuracy (OSSDA) and ODOT LiDAR Specifications.
Expected Contracts	1	
ODOT Division	Survey	
County	Statewide	
DBE Goal	0%	
Construction Project Job Piece No.	TBD	

Contact Person: Larry Reser (405) 521-2621

RESPONSE PACKET 3		
Services Description: On-Demand Pre-Construction Surveying & Mapping		
Contract No.	1298	The anticipated services will include, but are not limited to, horizontal and vertical control, establishing existing centerline of highway/median, topography / planimetrics, digital terrain model, land ties, hydraulics data, reference all centerline control points and land corners, file all public land corner record forms, coordinate geometry file, design file, in MicroStation .DGN format containing real-world survey, Survey Data Sheets, and other information as directed by the Survey Special Provisions, Specifications For Survey For Primary and Secondary Highways, and other applicable specifications.
Expected Contracts	8	
ODOT Division	Survey	
County	Statewide	
DBE Goal	0%	
Construction Project Job Piece No.	TBD	

Contact Person: Siv Sundaram (405) 522-3791

RESPONSE PACKET 4		
Services Description: On-Demand Environmental Studies		
Contract No.	1299	Environmental studies and/or preparation of NEPA documents for state projects on an as needed basis.
Expected Contracts	6	
ODOT Division	Environmental Programs	
County	Statewide	
DBE Goal	0%	
Construction Project Job Piece No.	TBD	

Contact Person: Jeff Pearl (405) 522-5195

RESPONSE PACKET 5		
Services Description: On-Demand General Environmental Engineering Services including Permitting, Environmental Site Assessments, Remedial Planning and Oversight		
Contract No.	1300	Professional engineering services including but not limited to regulatory support; due diligence background research; contaminant investigation and delineation; remedial option evaluation and selection; preparation of remedial work plans and/or plans, specifications and estimates for remediation field management / technical oversight of remedial contractors; preparation of remediation reports; and any other related environmental permits or plans.
Expected Contracts	4	
ODOT Division	Environmental Programs	
County	Statewide	
DBE Goal	0%	
Construction Project Job Piece No.	TBD	

Contact Person: **Jeff Pearl (405) 522-5195**

RESPONSE PACKET 6		
Services Description: On-Demand NESHAP Investigation/Analysis & Project Design/air Monitoring, Lead-Based Paint Surveys, Indoor Air Quality Assessments		
Contract No.	1301	<p>The successful Consulting Firms will be responsible for NESHAP site investigations, writing project designs, and performing air monitoring on State owned properties at selected locations statewide. Occasional Lead-Based Paint Surveys and Indoor Air Quality Assessments may also be tasked on a case-by-case basis.</p> <p>Interested firms should have a minimum of three (3) years experience, conducted 20 NESHAP inspections, and written at least ten (10) project designs, Qualifications and experience in Lead-Based Paint Surveys and Indoor Air Quality Assessments should also be documented.</p>
Expected Contracts	3	
ODOT Division	Environmental Programs	
County	Statewide	
DBE Goal	0%	
Construction Project Job Piece No.	TBD	

Contact Person: **Greg Allen (405) 521-2606**

RESPONSE PACKET 7		
Services Description: Bridge Standards		
Contract No.	1302	<p>The anticipated services will include updating the current ODOT Bridge Standards for on-system and off-system bridges and reinforced concrete boxes.</p> <p>All structural design and detailing of the standard sheets shall be in accordance with the AASHTO Load and Resistance Factor Design (LRFD) Bridge Design Specifications in English Units.</p>
Expected Contracts	3	
ODOT Division	Bridge	
County	Statewide	
DBE Goal	0%	
Construction Project Job Piece No.	TBD	

Contact Person: Greg Allen (405) 521-2606

RESPONSE PACKET 8		
Services Description: On-Demand Preliminary Engineering, Preparation of Construction Plans (State Bridge Rehabilitation)		
Contract No.	1303	MULTIPLE LOCATIONS WITHIN EACH OF THE EIGHT FIELD DIVISIONS The anticipated services will include a Visual Inspection, Photo Documentation, Development of Rehabilitation Alternatives, Preliminary and Final Design and will culminate in the submittal of Plans, Specifications and Estimates, (PS&E).
Expected Contracts	3	
ODOT Division	Multiple	
County	Statewide	
DBE Goal	10%	
Construction Project Job Piece No.	TBD	

The Department solicitation of interest response mechanism is intended to reduce the reproduction requirements on work of a similar scope and/or specific to ODOT Field Divisions that will be reviewed by a common selection committee. Therefore, your response **for the Professional Services Contract that you are interested in being considered for** will include a total of one (1) response packet (one (1) unbound original) per common selection committee as described as follows:

RESPONSE PACKET 1

One (1) combined packet for **EC No. 1296** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No. 1296**)
- A Table of Organization depicting the proposed project team
- Any additional information you believe appropriate for the Department's use in determining your capabilities and qualifications to perform the type of work encompassed by that particular contract.
- A statement of your qualifications (CAP 255 Form preferred)
- **A statement that identifies your firm's strategy in meeting the proposed DBE goal.**

RESPONSE PACKET 2

One (1) combined packet for **EC No. 1297** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No. 1297**)
- A Table of Organization depicting the proposed project team
- Any additional information you believe appropriate for the Department's use in determining your capabilities and qualifications to perform the type of work encompassed by that particular contract.
- A statement of your qualifications (CAP 255 Form preferred)

RESPONSE PACKET 3

One (1) combined packet for **EC No. 1298** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No. 1298**)
- A Table of Organization depicting the proposed project team
- Any additional information you believe appropriate for the Department's use in determining your capabilities and qualifications to perform the type of work encompassed by that particular contract.
- A statement of your qualifications (CAP 255 Form preferred)

RESPONSE PACKET 4

One (1) combined packet for **EC No. 1299** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No. 1299**)
- A Table of Organization depicting the proposed project team
- Any additional information you believe appropriate for the Department's use in determining your capabilities and qualifications to perform the type of work encompassed by that particular contract.
- A statement of your qualifications (CAP 255 Form preferred)

RESPONSE PACKET 5

One (1) combined packet for **EC No. 1300** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No. 1300**)
- A Table of Organization depicting the proposed project team
- Any additional information you believe appropriate for the Department's use in determining your capabilities and qualifications to perform the type of work encompassed by that particular contract.
- A statement of your qualifications (CAP 255 Form preferred)

RESPONSE PACKET 6

One (1) combined packet for **EC No. 1301** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No. 1301**)
- A Table of Organization depicting the proposed project team
- Any additional information you believe appropriate for the Department's use in determining your capabilities and qualifications to perform the type of work encompassed by that particular contract.
- A statement of your qualifications (CAP 255 Form preferred)

RESPONSE PACKET 7

One (1) combined packet for **EC No. 1302** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No. 1302**)
- A Table of Organization depicting the proposed project team
- Any additional information you believe appropriate for the Department's use in determining your capabilities and qualifications to perform the type of work encompassed by that particular contract.
- A statement of your qualifications (CAP 255 Form preferred)

RESPONSE PACKET 8

One (1) combined packet for **EC No. 1303** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No. 1303**)
- A Table of Organization depicting the proposed project team
- Any additional information you believe appropriate for the Department's use in determining your capabilities and qualifications to perform the type of work encompassed by that particular contract.
- A statement of your qualifications (CAP 255 Form preferred)
- **A statement that identifies your firm's strategy in meeting the proposed DBE goal**

Please remember that this is a SOLICITATION OF INTEREST and not a Request for Proposal. As such, you are only requested to provide information related to your qualifications to perform the work described. Any additional information you choose to provide related to proposed solutions for the solicited projects or any other prepared Contract/Project specific media is NOT required and is unnecessary for the Department's processes. Proposals will be requested upon entering the interview phase of the Consultant Selection Process.

The following factors will be considered primary for determining the firms that will be extended an invitation to interview and/or provide a proposal for Response Packet(s):

1. Experience and/or familiarity of the proposed Consultant Team with Department procedures.
2. Ability of the Consultant Team to perform the type of work contemplated.
3. Specialized qualifications of the Consultant Team applicable to the type of work contemplated.
4. Capacity of the Consultant Team to accomplish the work in accordance with the anticipated schedule considering current workloads.
5. Past performance of the Consultant Team (references may be requested if not provided).

The deadline for the submittal of your Response Packet 1 will be 4:30 p.m. April 5, 2010.

The deadline for the submittal of your Response Packets 2 through 8 will be 4:30 p.m. April 12, 2010.

The Department anticipates the selection process to be complete and the contracts negotiated as soon as possible and as quick as May, 2010 for response packet 1 and June, 2010 for response packet 2 through 8. As all these contracts are anticipated to be financed with Federal Fiscal Year 2010 funding, the Notice to Proceed is expected as soon as possible and as quick as June, 2010 for response packet 1 and July, 2010 for response packet 2 through 8.

PLEASE NOTE: Response packets can now be submitted electronically in a .pdf format to Ms. Kathy Hurst at: khurst@odot.org.

LETTER OF INTEREST PACKET SUBMITTAL:

If not sending electronically, please submit all packets to the following address:

**Project Management Division
Attn: Kathy Hurst
Room 1C-4A
Oklahoma Department of Transportation
200 NE 21st Street
Oklahoma City, OK 73105-3204**

As always, your assistance, cooperation and patience are greatly appreciated. Please do not hesitate to make us aware of any questions, comments or concerns that you may have or to offer suggestions for process improvement.