



OKLAHOMA DEPARTMENT OF TRANSPORTATION
Project Management Division
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Oklahoma City, OK 73105-3204
Division Phone: (405) 522-7601 Division FAX: (405) 522-7612

DATE: **August 18, 2006**

TO: Consulting Engineering Companies

FROM: Janice Schultz, Project Management Division

**SUBJECT: Solicitation for Design, NESHAP Inspection, Environmental Investigation,
Traffic Studies and Geophysical Survey**

At this time, the Department is soliciting the services of consulting engineering companies to provide design engineering services, NESHAP Inspection, Environmental Investigation, traffic studies and geophysical survey for projects identified by the ODOT within limits of the State of Oklahoma to assist in the preparation and delivery of the 8 Year Construction Work Plan. These services require qualifications, expertise, experience and/or equipment that are of a highly specialized nature. Please find attached a comprehensive list of projects and descriptions for which the Department is seeking the noted services.

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 Engineering Contracts that you are interested in being considered for** will include a total of one (1) response packet (one (1) unbound original and five (5) copies) per common selection committee as described as follows:

RESPONSE PACKET 1

One (1) combined packet including the following:

- A Letter of Interest referencing the Engineering Contract Number(s) (10 individual contracts - **EC No. 1100 thru 1109**)
- 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 2

One (1) combined packet for **EC No. 1110** including the following:

- A Letter of Interest referencing the Engineering Contract Number **(EC No. 1110)**
- 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. 1111** including the following:

- A Letter of Interest referencing the Engineering Contract Number **(EC No. 1111)**
- 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. 1112** including the following:

- A Letter of Interest referencing the Engineering Contract Number **(EC No. 1112)**
- 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. 1113** including the following:

- A Letter of Interest referencing the Engineering Contract Number **(EC No. 1113)**
- 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. 1114** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No. 1114**)
- 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. 1115** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No. 1115**)
- 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. 1116** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No. 1116**)
- 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 9

One (1) combined packet for **EC No. 1117** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No. 1117**)
- 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 10

One (1) combined packet for **EC No. 1118** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No. 1118**)
- 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 11

One (1) combined packet for **EC No. 1119** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No. 1119**)
- 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)

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 deadline for the submittal of your responses will be 4:30 p.m. September 19th, 2006. The Department anticipates the selection process to be complete and the contracts negotiated and approved by the Transportation Commission as soon as possible and not later than January 2007. As these contracts are anticipated to be financed with Federal Fiscal Year 2007 funding, the Notice to Proceed is expected no later than February 2007.

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.

LOAD POSTED BRIDGE RESPONSE PACKETS

NOTE: The following Response Packets include requests for services to provide design plans for the replacement of a number of Oklahoma's load posted bridges. The services to be provided by ODOT and by the Consultant are anticipated to be common across all projects.

They are as follows: Environmental clearance is underway. No final design activities will begin until such time that the environmental clearance document is completed and approved by the FHWA and that a specific notice to proceed with final design activities is issued by the Department. The environmental clearance document and pavement design will be provided by the Department.

The Consultant's anticipated services may include ground and/or aerial survey, hydraulic analysis, geotechnical information, preliminary and final design, traffic engineering and traffic construction control and will culminate in the submittal of Plans, Specifications and Estimates (PS&E).

Contact Person for the Load Posted: Greg Allen (405) 521-2606

RESPONSE PACKET 1					
Services Description: Preliminary Engineering – Load Posted Bridges (Bridge and Approaches)					
ODOT Div.	County	State JP No.	Federal Aid Project No.	Location	Program Constr. Est.
EC No. 1100					
1	Cherokee	23108(04)	BRFY-111C(087)	SH-82 over Terrapin Creek, 3.6 miles north of Sequoyah County Line.	\$2,447,500
1	Sequoyah	12309(04)	BRFY-068C(235)	SH-101 over Big Lee Creek, 11.8 miles NE of Sequoyah's Home.	\$3,458,200
1	Sequoyah	23189(04)	SAB-168C(160)	SH-101 over an Unnamed Creek, 12.6 miles NE of Sequoyah's Home.	\$1,533,000
EC No. 1101					
2	Latimer	23193(04)	SAB-139C(069)	SH-1 over Gaines Creek, 5.5 miles east of the Pittsburg County Line.	\$2,958,000
2	Sequoyah	23194(04)	SAB-139C(070)	SH-82 over Fourche Maline Creek, 8.0 miles NW of the Leflore County Line	\$3,177,000
EC No. 1102					
2	Pushmataha	23203(04)	SAB-164C(093)	US-271 over an Unnamed Creek, 2.2 miles SW of the Leflore County Line	\$1,533,000
2	Pushmataha	23202(04)	SAB-164C(094)	US-271 over an Unnamed Creek, 2.8 miles SW of the Leflore County Line	\$1,533,000
2	Pushmataha	23199(04)	SAB-164C(095)	US-271 over Dry Creek, 12.0 miles SW of the Leflore County Line	\$2,241,000
2	Pushmataha	23200(04)	SAB-164C(096)	US-271 over Mud Creek, 11.8 miles SW of the Leflore County Line	\$2,824,000
2	Pushmataha	23201(04)	SAB-164C(097)	US-271 over Walnut Creek, 4.6 miles SW of the Leflore County Line	\$2,824,000

EC No. 1103					
2	Bryan	23191(04)	SAB-107C(111)	SH-199 over the Washita River, 4.0 miles west of SH-78	\$3,954,000
EC No. 1104					
3	Okfuskee	23211(04)	SAB-154C(092)	SH-99A over an Unnamed Creek, 0.8 miles east of the Seminole County Line	\$1,533,000
3	Seminole	23213(04)	SAB-167C(129)	SH-56 over an Unnamed Creek, 1.0 miles south of US-270	\$1,533,000
EC No. 1105					
3	Coal	23204(04)	SAB-115C(043)	SH-48 over an Unnamed Creek, 1.8 miles north of SH-3	\$1,533,000
3	Coal	23205(04)	SAB-115C(044)	SH-48 over an Unnamed Creek, 3.5 miles north of SH-3	\$1,533,000
3	Johnston	23207(04)	SAB-135C(091)	SH-7 over the Blue River, 2.5 miles east of SH-99	\$3,322,000
3	Pontotoc	23212(04)	SAB-162C(156)	SH-1 over the Blue River, 2.1 miles north of Roff	\$2,357,000
EC No. 1106					
4	Grant	10446(04)	BRFY-027C(241)	SH-132 over Salt Fork of Arkansas River 2.79 miles N of US-64 JCT	\$6,401,304
EC No. 1107					
4	Kay	23217(04)	SAB-136C(122)	US-177 over an Unnamed Creek, 13.1 miles N of US-60	\$1,533,000
4	Kay	23218(04)	SAB-136C(123)	US-177 over an Unnamed Creek, 16.2 miles N of US-60	\$2,039,000
4	Kay	23216(04)	SAB-136C(124)	US-177 over Dry Creek O'Flow, 12.4 miles N of US-60	\$1,533,000
4	Kay	23219(04)	SAB-136C(125)	US-177 over E Branch of Dry Creek, 19.2 miles N of US-60	\$2,039,000
EC No. 1108					
4	Logan	23220(04)	SAB-142C(123)	US-77 over Skeleton Creek, 7.2 miles N of SH-33	\$3,000,000
EC No. 1109					
7	Carter	23225(04)	SAB-110C(179)	US-77 over Caddo Creek, 4.9 miles N of SH-199	\$3,673,000

Contact Person: Jeri Anderson – 521-3025

RESPONSE PACKET 2		
Services Description: NESHAP Investigation/Analysis & Project Design/Air Monitoring		
Contract No.	EC-1110	The successful Consulting Firm will be responsible for NESHAP site investigations, writing project designs, and performing air monitoring on State owned properties at selected locations statewide.
ODOT Division	Maintenance	
County	Statewide	Interested firms should have a minimum of three (3) years experience, conducted 20 NESHAP inspections, and written at least ten (10) project designs
State Job Piece No.	TBD	
Federal Aid Proj. No.	TBD	

Contact Person: Greg Worrell – 521-2673

RESPONSE PACKET 3		
Services Description: Environmental Investigation		
Contract No.	EC-1111	The successful Consulting Engineering Firm will be required to perform site investigations to identify the presence of hazardous waste or other contaminants on State owned properties, and properties which may be acquired for construction purposes.
ODOT Division	Planning	
County	Statewide	The Consultant will be responsible for providing work plans, health and safety plans, drilling, sampling, monitoring wells, laboratory analysis and reports. The reports will provide alternative mitigation and recommendations for cost options when a site is determined to be contaminated.
State Job Piece No.	TBD	
Federal Aid Proj. No.	TBD	

Contact Person: Kevin Bryan

RESPONSE PACKET 4		
Services Description: Bridge and Approaches		
Contract No.	EC-1112	SH-99: Over Clear Boggy Creek, 1.54 miles S of Junction SH-3
ODOT Division	3	The environmental clearance document, ground and/or aerial survey and pavement design will be provided by the Department. The anticipated services will include hydraulic analysis, geotechnical information, preliminary and final design, traffic engineering and traffic construction control and will culminate in the submittal of Plans, Specifications and Estimates (PS&E).
County	Pontotoc	
State Job Piece No.	21842(04)	
Federal Aid Proj. No.	BRFY-162B(118)	
Contract No.	EC-1112	SH-99: Over Bois D'ARC Creek, 4.57 miles S of Junction SH-3
ODOT Division	3	The environmental clearance document, ground and/or aerial survey and pavement design will be provided by the Department. The anticipated services will include hydraulic analysis, geotechnical information, preliminary and final design, traffic engineering and traffic construction control and will culminate in the submittal of Plans, Specifications and Estimates (PS&E).
County	Pontotoc	
State Job Piece No.	21843(04)	
Federal Aid Proj. No.	BRFY-162B(121)	

Contact Person: Kyle McKinley – 522-7602

RESPONSE PACKET 5		
Services Description: Grade, Drain, Bridge & Resurface		
Contract No.	EC-1113	Reconstruction of I-40 from I-240 to Choctaw Road and the Choctaw Road The anticipated services will include NEPA, ground and/or aerial survey, geotechnical information, preliminary and final design, traffic engineering and traffic construction control and will culminate in the submittal of Plans, Specifications and Estimates (PS&E).
ODOT Division	4	
County	Oklahoma	
State Job Piece No.	TBD	
Federal Aid Proj. No.	TBD	

Contact Person: Kyle McKinley – 522-7602

RESPONSE PACKET 6		
Services Description: Grade, Drain, Bridge & Resurface		
Contract No.	EC-1114	Reconstruction of Seward Road Bridge at I-35 The environmental clearance document and pavement design will be provided by the Department. The anticipated services will include, ground and/or aerial survey, geotechnical information, preliminary and final design, traffic engineering and traffic construction control and will culminate in the submittal of Plans, Specifications and Estimates (PS&E).
ODOT Division	4	
County	Logan	
State Job Piece No.	TBD	
Federal Aid Proj. No.	TBD	

Contact Person: Ronda Lindsay – 522-7603

RESPONSE PACKET 7		
Services Description: Grade, Drain, Bridge & Resurface		
Contract No.	EC-1115	Grading and surfacing project for adding two ramps on the west side of US-177 and the Chickasaw Turnpike. Pavement design will be provided by the Department. The anticipated services will include environmental clearance, design survey, geotechnical information, preliminary and final design, traffic engineering and traffic construction control and will culminate in the submittal of Plans, Specifications and Estimates (PS&E).
ODOT Division	7	
County	Murray	
State Job Piece No.	TBD	
Federal Aid Proj. No.	TBD	

Contact Person: Dawn Sullivan – 521-2927

RESPONSE PACKET 8		
Services Description: Rest Area Study		
Contract No.	EC-1116	Perform a needs assessment and develop a Statewide Rest Area Master Plan for Oklahoma Highway System.
ODOT Division	Planning & Research	
County	Statewide	
State Job Piece No.	TBD	
Federal Aid Proj. No.	TBD	

Contact Person: Dawn Sullivan – 521-2927

RESPONSE PACKET 9		
Services Description: Planning and Traffic Projections		
Contract No.	EC-1117	Evaluate the future traffic and freight impacts from the growth in Texas on the southern border of Oklahoma's transportation system. This should include effects of the Trans Texas Corridor. Consider the existing and projected traffic including freight traffic with and without the Trans Texas Corridor. Recommend any strategies and improvements to the transportation system to accommodate any increased traffic flow.
ODOT Division	Planning & Research	
County	Statewide	
State Job Piece No.	TBD	
Federal Aid Proj. No.	TBD	

Contact Person: Jeff Dean – 522-0988

RESPONSE PACKET 10		
Services Description: Geophysical Survey		
Contract No.	EC-1118	Provide geophysical survey to locate and map subsurface karst features found in the Blaine and Flowerpot Geologic Units that underlie the existing and proposed new alignment of US-412 in western Major County, Oklahoma. The proposed project is located starting at the Woodward/Major County line and extending east 3.0 miles. The target depth for potential karst features range from 30 to 70 feet below ground surface, although some features may be deeper. The proposal should include a two phase approach; a pilot survey and a production survey. The pilot survey should consist of both seismic and electrical surveys in both fill and cut section locations along the centerline of the proposed new alignment. The production survey will be conducted based on the results of the pilot survey. The geophysical report should detail both the vertical and horizontal extents of the karstic features as identified from the geophysical surveying.
ODOT Division	6	
County	Major	
State Job Piece No.	TBD	
Federal Aid Proj. No.	TBD	

Contact Person: Trent Hurst – 522-7610

RESPONSE PACKET 11		
Services Description: Grade, Drain, Bridge & Surface		
Contract No.	EC-1119	Grading and surfacing project from I-40 North, to I-40B in Clinton. The environmental clearance document and pavement design will be provided by the Department. The anticipated services will include limited survey, hydraulic review, geotechnical information, preliminary and final design for Roadway and Bridge, traffic engineering and traffic control which will culminate in the formal submittal of completed Construction Plans. Specifications and Estimates (PS&E).
ODOT Division	5	
County	Custer	
State Job Piece No.	TBD	
Federal Aid Proj. No.	TBD	