



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: October 29, 2007

TO: Consulting Engineering Companies

FROM: Betty Thomas, Project Management Division

SUBJECT: **Solicitation for Wetland Mitigation, Environmental Clearance, Preliminary Engineering, Survey, Geotechnical Services, Feasibility Studies and Reconnaissance Data Collection Services.**

At this time, the Department is soliciting the services of consulting engineering companies to provide Wetland Mitigation, Environmental Clearance, Preliminary Engineering, Survey, Geotechnical Services, Feasibility studies and Reconnaissance Data Collection Services for projects identified by the ODOT within limits of the State of Oklahoma to assist in the preparation and delivery of the Department's Program. 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 for **EC No. 1154** including the following:

- A Letter of Interest referencing the Engineering Contract Number(s) **(EC No. 1154)**
- 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. 1155** including the following:

- A Letter of Interest referencing the Engineering Contract Number **(EC No.1155)**
- 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. 1156** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1156**)
- 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. 1157** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1157**)
- 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.1158** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1158**)
- 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.1159** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1159**)
- 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.1160** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1160**)
- 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.1161** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1161**)
- 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.1162** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1162**)
- 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.1163** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1163**)
- 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.1164** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1164**)
- 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 12

One (1) combined packet for **EC No.1165** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1165**)
- 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 13

One (1) combined packet for **EC No.1166** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1166**)
- 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 14

One (1) combined packet for **EC No.1167** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1167**)
- 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 15

One (1) combined packet for **EC No.1168** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1168**)
- 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 16

One (1) combined packet for **EC No.1169** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1169**)
- 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 17

One (1) combined packet for **EC No.1170** including the following:

- A Letter of Interest referencing the Engineering Contract Number (**EC No.1170**)
- 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 Response Packets will be 4:30 p.m. October 23rd, 2007.

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 2008. As these contracts are anticipated to be financed with Federal Fiscal Year 2008 funding, the Notice to Proceed is expected no later than February 2008.

PLEASE NOTE: Response packets can now be submitted electronically in a .pdf format to Ms. Janice Schultz at: jschultz@odot.org.

LETTER OF INTEREST PACKET SUBMITTAL:

If not sending electronically, please submit all packets to the following address:
Project Management Division
Attn: Janice Schultz
Room 1C-4A
Oklahoma Department of Transportation
200 NE 21st Street
Oklahoma City, OK 73105

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.

Contact Person: Siv Sundaram (405)522-3791

RESPONSE PACKET 1		
Services Description: Wetland Mitigation		
Contract No.	1154	SH-16: Approx. 3.0 miles East of the Creek County Line. (Mitigation for Bridge project over Tiger Creek to comply with Section 404 Permit).
ODOT Division	1	
County	Okmulgee	
Job Piece No.	20903(07)	The environmental clearance document, ground and/or aerial survey, 404 permit document, and conceptual plans will be provided by ODOT. The anticipated services will include preliminary and final site grading and planting plan, construction traffic control plan, mitigation plan maintenance, and will include the submittal of Plans, Specifications and Estimates (PS&E) and annual monitoring and reporting of the project's success for the period specified in the 404 permit. Any person(s), company(ies), or entity(ies) (governmental or private non-profit) wishing to submit a proposal must possess the necessary credentials and educational experience in wetland science or closely related field.

Contact Person: Siv Sundaram (405)522-3791

RESPONSE PACKET 2		
Services Description: Environmental Clearance		
Contract No.	1155	Engineering studies, environmental studies and NEPA document, including public involvement, necessary to complete the following projects in Divisions 1 and 8. <ol style="list-style-type: none"> 1. Bridge and Approaches project on SH-82 over Fourteen Mile and Thompson Branch Creek, 9.7 and 9.9 miles North of US-62. 2. Bridge and Approaches project on SH-9 over Railroad, 0.4 miles Southeast of US-69B Jct. 3. Bridge and Approaches project on US-266 over Puddy Creek, 4.7 miles East of the Okmulgee County line. 4. Bridge and Approaches project on US-266 over Coal Creek, 3.7 miles East of US-62/US-75 Jct. 5. Bridge and Approaches project on US-266 over Hoffman Creek, 9.0 miles East of US-62. 6. Grade, Drain and Surface project on SH-72 from 2.15 miles North of the Muskogee County line and extend North approx. 2 miles. 7. Bridge and Approaches project on SH-10 over Sycamore Creek approx. 8.3 miles North of the Delaware County line. 8. Bridge and Approaches project on US-69 over Tar Creek approx. 7.7 miles North of Jct. of US-69/US-59.
ODOT Division	1 & 8	
County	Cherokee, McIntosh, Okmulgee, Wagoner, Ottawa, Rogers	
State Job Piece No.	23139(04), 21730(04), 21731(04), 21738(04), 21739(04), 20916(04), 21918(04), 21916(04), 21920(04)	
		Bridge and Approaches project on SH-66 over Pryor Creek approx. 0.9 mile Northeast of Jct. of SH-66/SH-28.

Contact Person: Bill Simon (405) 522-7608

RESPONSE PACKET 3		
Services Description: Preliminary Engineering, Environmental Clearance & Preparation of Construction Plans (Grade, Drain and Surface)		
Contract No.	1156	SH-82: From Red Oak to Lequire in Latimer County. The survey, geotechnical studies and pavement design will be provided by the Department. The anticipated services will include the environmental clearance document, preliminary and final design for roadway, hydraulics, traffic engineering and traffic control which will culminate in the formal submittal of completed construction plans, specifications and estimates (PS&E). It is preferred that the successful candidate have qualifications, expertise and experience with landslide plan development.
ODOT Division	2	
County	Latimer	
State Job Piece No.	00464(11)	

Contact Person: Kevin Bryan (405)522-7605

RESPONSE PACKET 4		
Services Description: Preliminary Engineering & Preparation of Construction Plans (Grade, Draining, Bridge and Surface) (INCLUDES MULTIPLE PHASES OF CONSTRUCTION)		
Contract No.	1157	US-77: From Lexington to Noble. The environmental document and the survey 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).
ODOT Division	3	
County	Cleveland	
State Job Piece No.	20997(04), 20997(07), 20997(10)	

Contact Person: Kevin Bryan (405)522-7605

RESPONSE PACKET 5		
Services Description: Preliminary Engineering & Preparation of Construction Plans (Grade, Draining, Bridge and Surface)		
Contract No.	1158	SH-39: From 3 miles East of Jct. SH-24 extending East to Jct. US-77 in Purcell. The environmental document and the survey 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).
ODOT Division	3	
County	McClain	
State Job Piece No.	24142(04)	

Contact Person: Siv Sundaram (405)522-3791

RESPONSE PACKET 6		
Services Description: Environmental Clearance		
Contract No.	1159	Environmental studies and NEPA document including public involvement necessary to complete the reconstruction of SH-39 from 2 miles East of Jct. US-77 extending East to Jct. US-177 in Asher.
ODOT Division	3	
County	Cleveland & Pottawatomie	
State Job Piece No.	24112(04), 24112(07), 24240(04), 24240(07)	

Contact Person: Siv Sundaram (405)522-3791

RESPONSE PACKET 7		
Services Description: Environmental Clearance		
Contract No.	1160	Environmental studies and NEPA document including public involvement necessary to complete the following projects in Division 3. 1. SH-102 from Jct. SH-9 extending North to Jct. I-40. 2. US-177 from 0.5 mile North of Jct. SH-66 extending North 7.45 miles.
ODOT Division	3	
County	Pottawatomie & Lincoln	
State Job Piece No.	21788(04), 24180(04)	

Contact Person: Siv Sundaram (405)522-3791

RESPONSE PACKET 8		
Services Description: Stream & Wetland Mitigation		
Contract No.	1161	Tree mitigation for North Branch of Quartermaster Creek associated with Reconstruction of SH-34 from SH-47 extending South approx. 7 miles.
ODOT Division	5	
County	Custer	The environmental clearance document, ground and/or aerial survey, 404 permit document, and conceptual plans will be provided by ODOT. The anticipated services will include preliminary and final site grading and planting plan, construction traffic control plan, mitigation plan maintenance, and will include the submittal of Plans, Specifications and Estimates (PS&E) and annual monitoring and reporting of the project's success for 5 years as specified in the 404 permit. Any person(s), company(ies), or entity(ies) (governmental or private non-profit) wishing to submit a proposal must possess the necessary credentials and educational experience in wetland science or closely related field.
State Job Piece No.	18779(10)	

Contact Person(s): Trent Hurst (405)522-7610 or Roger Schultz (405) 522-4191

RESPONSE PACKET 9		
Services Description: Preliminary Engineering & Preparation of Construction Plans (Grade, Drain and Surface)		
Contract No.	1162	SH-6: From the SH-9 Jct., extending North approx. 4.0 miles Partial Construction plans have been completed to 65% through a previous Design Consultant. Digital CADD Files, pertinent data and pavement design will be provided by the Department. The anticipated services will include the completion of 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	5	
County	Greer	
State Job Piece No.	10100(04), 10100(07), 10100(08)	

Contact Person(s): Trent Hurst (405)522-7610 or Roger Schultz (405) 522-4191

RESPONSE PACKET 10		
Services Description: Survey		
Contract No.	1163	SH-15: Beginning approx. 1.8 miles East of the Ellis County Line, extending East approx. 4.7 miles. Project extents include three (3) Bridge-sized box structures. The anticipated services include a completed Aerial and/or Ground Survey. Submittal will culminate in Finalized digital files for Survey in an ODOT approved format.
ODOT Division	6	
County	Woodward	
State Job Piece No.	24159(04)	

Contact Person: Ronda Lindsay (405)522-7603

RESPONSE PACKET 11		
Services Description: Preliminary Engineering, Environmental Clearance & Preparation of Construction Plans (Grade, Drain and Surface)		
Contract No.	1164	SH-32: Beginning at SH-96, extending East 4 miles. SH-32: Beginning 4.0 miles East of SH-96 extending East 4.4 miles. The pavement design, ground and aerial survey will be provided by the Department. The anticipated services will include ONE environmental clearance document, including public involvement, a preliminary engineering study, geotechnical studies, preliminary and final design for roadway, traffic engineering and traffic control which will culminate in the formal submittal of two sets of completed Construction Plans, Specifications and Estimates (PS&E)
ODOT Division	7	
County	Love	
State Job Piece No.	10147(04), 10147(05)	

Contact Person: Siv Sundaram (405)522-3791

RESPONSE PACKET 12		
Services Description: Environmental Clearance		
Contract No.	1165	Environmental studies and NEPA document including public involvement necessary to complete the following projects in Division 7. 1. SH-53: From 6.08 miles East of the Cotton County line, East approx. 4.0 miles to 5 th St. intersection. 2. US-277: Beginning at US-62 Jct., at Porter Hill and extending East approx. 7.0 miles to I-44 interchange.
ODOT Division	7	
County	Stephens & Comanche	
State Job Piece No.	21720(04), 21717(04)	

Contact Person: James Pruett (405)522-7604

RESPONSE PACKET 13		
Services Description: Survey		
Contract No.	1166	US-60: Beginning approx. 2.0 miles East of Jct. US-60/SH-99 and extending East to 4.96 miles East of US 60/ SH-35 Jct. The anticipated services include a completed Aerial and/or Ground Survey. Submittal will culminate in Finalized digital files for Survey in an ODOT approved format.
ODOT Division	8	
County	Osage	
State Job Piece No.	24287(04), 24408(04), 24408(05), 24233(04)	

Contact Person: James Pruett (405)522-7604

RESPONSE PACKET 14		
Services Description: Preliminary Engineering & Preparation of Construction Plans (Grade, Draining, Bridge, Surface & Interchange) (INCLUDES MULTIPLE PHASES OF CONSTRUCTION)		
Contract No.	1167	I-44: Interchange at 163 rd Street. Environmental clearance, an alignment study and conceptual plans will be provided by the Department. Ground and/or aerial survey and Pavement design will also be provided by the Department. The anticipated services will include, completed design plans for a split sequence of construction. Phase 1 to include bridge construction. Phase 2 plans to include interchange construction plans. 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).
ODOT Division	8	
County	Rogers	
State Job Piece No.	20315(04)	

Contact Person: Janice Schultz (405)522-7611

RESPONSE PACKET 15		
Services Description: Geotechnical Services (MULTIPLE CONTRACTS ARE ANTICIPATED)		
Contract No.	1168	The successful Consulting Firm(s) will be responsible for providing geotechnical services in support of ODOT staff for design of transportation structures at locations throughout the state.
ODOT Division	Materials	
County	Statewide	
State Job Piece No.	TBD	All services will be rendered with reference to applicable AASHTO and ASTM specifications, also required by the Specifications for the Geotechnical Investigation of Bridges and Related Structures and as required by Specifications for the Geotechnical Investigation for Design of Pavement Structures.

Contact Person: James Pruett (405)522-7604

RESPONSE PACKET 16		
Services Description: Feasibility Study		
Contract No.	1169	<p>The successful consulting Firm will be responsible for performing an assessment of the traffic movement and operation on SH-97 from 2nd Street to Morrow Road in Sand Springs, including the operation of ramps at the SH-97 / US-412 interchange.</p> <p>The anticipated services will include preparation of a feasibility report that identifies potential options to improve traffic operation along SH-97 and associated ramps at the US-412 interchange. The report should contain the following;</p> <ul style="list-style-type: none"> • Analysis of existing traffic operation and accident data of the current roadway and ramp geometry. • Identification of deficiencies of the existing roadway and ramp geometry. • Analysis of operational impact of expanding the current SH97 section to six lanes through the study limits. • Development of a future (design year) traffic pattern for the study area based on the future developments and traffic growth. • Development of two interchange alternative configurations and roadway geometry that improve the traffic operation in the area for the design year traffic volumes. <p>The report will include an evaluation of costs associated with the proposed improvements, right of way acquisition and utility relocation.</p>
ODOT Division	8	
County	Creek	
State Job Piece No.	TBD	

Contact Person: Bob Rusch (405)521-2606

RESPONSE PACKET 17		
Services Description: Project Reconnaissance Data Collection (MULTIPLE CONTRACTS ARE ANTICIPATED)		
Contract No.	1170	The successful Consulting Firms will be responsible for providing preliminary project data to assist the Department in accelerating pre-construction activities for projects in the 8 Year Construction Work Plan. It is anticipated each of the successful firms will be assigned to one of the eight ODOT Field Divisions.
ODOT Division	Statewide	
County	Statewide	The required information will be in accordance with the data collection items listed below and as requested by the Department.
State Job Piece No.	TBD	

Project Reconnaissance Data Collection List	
<ol style="list-style-type: none"> 1. Aerials/Maps <ol style="list-style-type: none"> a. County/City Maps b. USGS Map c. Aerials/Satellite Imagery 2. Cultural Resources <ol style="list-style-type: none"> a. Historic Properties/Structures b. Archeological Sites c. Cemeteries 3. Hazardous Waste/Lust Sites 4. Natural Resources <ol style="list-style-type: none"> a. Scenic and Protected Aquifers b. Streams (USGS) c. Watersheds (HUCs) d. County Soil Surveys (NRCS) e. Land use and land cover/untilled landscapes (USGS/The Nature Conservancy) f. Endangered Species and their designated critical habitat (Nature Serve, ODWS, USFWS) 5. Section 4(f) - resources, parks, recreational areas, wildlife refuges 6. As Built Plans, Title, Typicals, P&P's and General Plan & Elevations 7. Property owners (Names, Addresses & Phone Numbers) <ol style="list-style-type: none"> a. Property ownerships b. Tribal ownerships c. Billboard ownerships d. County Assessors list e. Potential business and residential relocations f. Replacement housing availability g. Replacement business locations 8. Bridge Info <ol style="list-style-type: none"> a. S I & A (Structure Inventory & Appraisal) form b. Total Drainage Area c. Drainage Area Controlled by NRCS Structures d. Effective Drainage Areas 	

- e. FEMA Firmette
- 9. Traffic Data
 - a. Truck Traffic
 - b. Design Hour Volume (DHV)
 - c. Design Traffic Data (30 Year) Design Volume
- 10. Accident Data
- 11. Pavement Condition
- 12. Functional Classification
- 13. NHS
- 14. STRAHNET
- 15. Railroad Impacts
 - a. Crossings
 - b. Line Characteristics
 - c. Train Schedule
- 16. Information for 4-Lane/5-Lane Justification Policy
- 17. Information for the Parallel Lane Policy
- 18. Current Zoning & Code Issues
- 19. Utility identifications; owner names, addresses & phone numbers. (Permit Search)
- 20. Potential for Asbestos abatement needs
- 21. Metropolitan Planning Organizations
 - a. ACOG (Association of Central Oklahoma Governments)
 - b. INCOG (Indian Nation Council of Governments)
 - c. LMAPC (Lawton Metropolitan Area Planning Commission)
 - d. Substate Planning District
 - e. Ft Smith
- 22. Airports
- 23. Military Facilities
- 24. Oklahoma Turnpike Authority
- 25. Existing Information on the Project Initiation Report to be filled out.