

CHECKLIST TO DESIGNATE AREAS OF EVALUATION FOR REQUESTS FOR PROPOSAL (RFP)

	REQUISITION NUMBER		DUE DATE XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX
MDOT PROJECT MANAGER	JOB NUMBER (JN)	CONTROL SECTION (CS)	
DESCRIPTION			
MDOT PROJECT MANAGER: Check all items to be included in RFP WHITE = REQUIRED GRAY SHADING = OPTIONAL Check the appropriate Tier in the box below		CONSULTANT: Provide only checked items below in proposal	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
TIER I (\$25,000-\$99,999)	TIER II (\$100,000-\$250,000)	TIER III (>\$250,000)	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Understanding of Service
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<i>Innovations</i>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Organizational Chart
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Qualifications of Team
Not required as part of Official RFP	Not required as part of Official RFP	<input type="checkbox"/>	Quality Assurance/Quality Control
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Location: The percentage of work performed in Michigan will be used for all selections unless the project is for on-site p=inspection or survey activities, then location should be scored using the distance from the consultant office to the on-site inspection or survey activity.
N/A	N/A	<input type="checkbox"/>	Presentation
N/A	N/A	<input type="checkbox"/>	Technical Proposal (if Presentation is required)
3 pages (MDOT Forms not counted) (No Resumes)	7 pages (MDOT Forms not counted)	14 pages (MDOT forms not counted)	Total maximum pages for RFP not including key personnel resumes. Resumes limited to 2 pages per key staff personnel.

PROPOSAL AND BID SHEET EMAIL ADDRESS – mdot-rfp-response@michigan.gov

GENERAL INFORMATION

Any questions relative to the scope of services must be submitted by e-mail to the MDOT Project Manager. Questions must be received by the Project Manager at least five (5) working days prior to the due date and time specified above. All questions and answers will be placed on the MDOT website as soon as possible after receipt of the questions, and at least three (3) days prior to the RFP due date deadline. The names of vendors submitting questions will not be disclosed.

MDOT is an equal opportunity employer and MDOT DBE firms are encouraged to apply. The participating DBE firm, as currently certified by MDOT's Office of Equal Opportunity, shall be listed in the Proposal.

MDOT FORMS REQUIRED AS PART OF PROPOSAL SUBMISSION

5100D – Request for Proposal Cover Sheet

5100J – Consultant Data and Signature Sheet (Required only for firms not currently prequalified with MDOT)

(These forms are not included in the proposal maximum page count.)

REQUEST FOR PROPOSAL

The Michigan Department of Transportation (MDOT) is seeking professional services for the project contained in the attached scope of services.

If your firm is interested in providing services, please indicate your interest by submitting a Proposal, Proposal/Bid Sheet or Bid Sheet as indicated below. The documents must be submitted in accordance with the latest (Consultant/Vendor Selection Guidelines for Services Contracts" and "Guideline for Completing a Low Bid Sheet(S)*, if a low bid is involved as part of the selection process. **Reference Guidelines are available on MDOT's website under Doing Business > Vendor/Consultant Services >Vendor/Consultant Selections.**

RFP SPECIFIC INFORMATION

BUREAU OF HIGHWAYS BUREAU OF TRANSPORTATION PLANNING OTHER

THE SERVICE WAS POSTED ON THE ANTICIPATED QUARTERLY REQUESTS FOR PROPOSALS

NO YES DATED _____ THROUGH _____

Prequalified Services – See page ____ of the attached Scope of Services for required Prequalification Classifications.

Non-Prequalified Services – If selected, the vendor must make sure that current financial information, including labor rates, overhead computations, and financial statements, if overhead is not audited, is on file with MDOT's Office of Commission Audits. This information must be on file for the prime vendor and all sub vendors so that the contract will not be delayed. **Form 5100J is required with Proposal for firms not currently prequalified with MDOT**

Qualifications Based Selection – Use Consultant/Vendor Selection Guidelines

For all Qualifications Based Selections, the section team will review the information submitted and will select the firm considered most qualified to perform the services based on the proposals. The selected vendor will be contacted to confirm capacity. Upon confirmation, that firm will be asked to prepare a priced proposal. Negotiations will be conducted with the firm selected.

For a cost plus fixed fee contract, the selected vendor must have a cost accounting system to support a cost plus fixed fee contract. This type of system has a job-order cost accounting system for the recording and accumulation of costs incurred under its contracts. Each project is assigned a job number so that costs may be segregated and accumulated in the vendor's job-order accounting system.

Qualification Review / Low Bid – Use Consultant/Vendor Selection Guidelines. See Bid Sheet instructions for additional information.

For Qualification Review/Low Bid selections, the selection team will review the proposals submitted. The vendor that has met established qualification threshold and with the lowest bid will be selected. The selected vendor may be contacted to confirm capacity.

Best Value – Use Consultant/Vendor Selection Guidelines, See Bid Sheet Instructions below for additional information. The bid amount is a component of the total proposal score, not the determining factor of the selection.

Low Bid (no qualifications review required – no proposal required.) See Bid Sheet Instructions below for additional instructions.

BID SHEET INSTRUCTIONS

Bid Sheet(s) must be submitted in accordance with the "Guidelines for Completing a Low Bid Sheet(s)* (available on MDOT's website). Bid Sheet(s) are located at the end of the Scope of Services. Submit bid sheet(s) separate from the proposal, to the email address: mdot-rfp-response@michigan.gov. Failure to comply with this procedure may result in your bid being rejected from consideration.

**NOTIFICATION
MANDATORY ELECTRONIC SUBMITTAL**

Proposals submitted for this project must be submitted electronically.

The following are changes to the Proposal Submittal Requirements:

- Eliminated the Following Requirements:
 - Safety Program
 - Communication Plan
 - Past Performance as *a separate section*
 - Separate section for DBE Statement of goals. Include information in Qualification of Team section

- Implemented the Following Changes:
 - All proposals require an Organization Chart
 - Resumes must be a maximum of two pages
 - Only Key (lead) staff resumes may be submitted
 - Tier III proposal reduced from 19 to 14 pages
 - Forms 5100D, 5100I, and 5100G combined – 5100D
 - Forms 5100B and 5100H combined – 5100B
 - RFP's will be posted on a weekly basis -- on Mondays

The following are Requirements for Electronic Submittals:

- Proposals must be prepared using the most current guidelines
- The proposal must be bookmarked to clearly identify the proposal sections (See Below)
- For any section not required per the RFP, the bookmark must be edited to include “N/A” after the bookmark title.
Example: Understanding of Service – N/A
- Proposals must be assembled and saved as a single PDF file
- PDF file must be 5 megabytes or smaller
- PDF file must be submitted via e-mail to MDOT-RFP-Response@michigan.gov
- MDOT's requisition number and company name must be included in the subject line of the e-mail. The PDF shall be named using the following format:
 - Requisition#XXX_Company Name.PDF
- MDOT will not accept multiple submittals
- Proposals must be *received* by MDOT on or before the due date and time specified in each RFP

If the submittals do not comply with the requirements, they may be determined unresponsive.

The Consultant's will receive an e-mail reply/notification from MDOT when the proposal is received. Please retain a copy of this e-mail as proof that the proposal was received on time. **Consultants are responsible for ensuring the MDOT receives the proposal on time.**

****Contact Contract Services Division immediately at 517-373-4680 if you do not get an auto response****

Required Bookmarking Format:

- I. Request for Proposal Cover Sheet Form 5100D
 - A. Consultant Data and Signature Sheet, Form 5100J (if applicable)
- II. Understanding of Service
 - A. Innovations
- III. Qualifications of Team
 - A. Structure of Project Team
 - 1. Role of Firms
 - 2. Role of Key Personnel
 - B. Organization Chart
 - C. Location
- IV. Quality Assurance / Quality Control Plan
- V. Resumes of Key Staff
- VI. Pricing Documents/Bid Sheet (if applicable)

2/14/12

**NOTIFICATION
E-VERIFY REQUIREMENTS**

E-Verify is an Internet based system that allows an employer, using information reported on an employee's Form I-9, Employment Eligibility Verification, to determine the eligibility of that employee to work in the United States. There is no charge to employers to use E-Verify. The E-Verify system is operated by the Department of Homeland Security (DHS) in partnership with the Social Security Administration. E-Verify is available in Spanish.

The State of Michigan is requiring, under Public Act 200 of 2012, Section 381, that as a condition of each contract or subcontract for construction, maintenance, or engineering services that the pre-qualified contractor or subcontractor agree to use the E-Verify system to verify that all persons hired during the contract term by the contractor or subcontractor are legally present and authorized to work in the United States.

Information on registration for and use of the E-Verify program can be obtained via the Internet at the DHS Web site: <http://www.dhs.gov/E-Verify>.

The documentation supporting the usage of the E-Verify system must be maintained by each consultant and be made available to MDOT upon request.

It is the responsibility of the prime consultant to include the E-Verify requirement documented in this NOTIFICATION in all tiers of subcontracts.

9/13/12

Michigan Department of Transportation

**SCOPE OF SERVICE
FOR
AS NEEDED CONSTRUCTION SERVICES
Construction Staking**

CONTROL SECTION(S): Various

JOB NUMBER(S): Various

PROJECT LOCATION(S): Arenac, Bay, Saginaw, & Tuscola Counties

DESCRIPTION OF WORK:

Provide staking services as needed for road and bridge construction work which will include performing staking services during construction and office work to close projects out (“finaling”) after construction for the staking work performed. The surveyors shall work under the direction of the Project Engineer Manager. Staking will be performed on various projects and may be needed full time or at various given times (overtime may be necessary).

This solicitation will result in the selection of one firm.

If at any time MDOT can perform the surveying operations, the contract will be void and MDOT will resume all staking duties with no compensation given to the Consultant.

At any time throughout the contract MDOT may supply a person to be utilized on the staking crew. The person will still work for MDOT and be paid by MDOT for all hours worked.

See **Attachment A** for the list of construction projects in the Bay City TSC area that will require “as-needed” surveying and staking. The information on **Attachment A** was compiled with the most current data at the time of solicitation and is subject to change.

ANTICIPATED START DATE: April 1, 2013

ANTICIPATED COMPLETION DATE: March 31, 2015

PRIMARY PREQUALIFICATION CLASSIFICATION:
Construction Staking

SECONDARY PREQUALIFICATION CLASSIFICATION:
N/A

DBE REQUIREMENT:
0%

MDOT PROJECT MANAGER:

Brian Ulman, P.E.
Bay City Transportation Service Center (TSC)
2590 East Wilder Road
Bay City, MI 48706
Phone (989) 671-1555
Fax (989) 671-1530
Email: ulmanb@michigan.gov

The Consultant shall contact the Project Manager prior to beginning any work on this Project.

GENERAL INFORMATION:

The surveyors shall work under the direction of the Project Engineer Manager. Consultant services will be performed on various projects. Additional projects may be added as directed by the Project Engineer Manager. Consultant services may be needed full time or at various given times (overtime may be necessary).

Since the Services described herein are financed in whole or in part with Federal and State funds, the Services shall comply with all applicable Federal and State laws and regulations.

CONSULTANT RESPONSIBILITIES:

The Consultant's principal contact with MDOT shall be through the designated Project Engineer Manager.

The Project Engineer Manager shall be immediately notified of any staking requests which may be received by the Consultant directly from the Construction Contractor.

All overtime for the Consultant must be authorized by the Project Engineer Manager prior to the start of the work by the Consultant.

The Consultant agrees to demonstrate the knowledge and perform in compliance with the standard construction practices of MDOT; the project specific construction contracts, proposal, and plans; the Standard Specifications for Construction and all applicable publications referenced within; the Michigan Construction Manual; and any other references, guidelines, and procedures manuals needed to carry out the work described herein in an appropriate manner.

The Consultant will immediately bring to the attention of the Project Engineer Manager any failure by the Contractor to comply with any plan or specification requirement, any problem, trends toward borderline compliance, or any occurrence which may require resolution by the Engineer.

At the request of MDOT, the Consultant, during the progress of the Services, shall furnish information or data relating to the Services described herein and may be required by MDOT to enable it to carry out or to proceed with related phases of the Project not described herein, or which may be necessary to enable MDOT to furnish information to the Consultant upon which to proceed with further Services.

The Consultant shall return to the Project Engineer Manager at the completion of the Agreement any and all Project-specific materials and documents furnished to the Consultant by the Project Engineer Manager.

The Consultant shall perform all staking in accordance with MDOT standards, including, but not limited to, all staking to be performed by the Engineer as indicated in the 2012 Standard Specifications for Construction, including mitigation. Perform all staking to be performed by the Engineer, to ensure accuracy and compliance with the contract documents. Resolve any plan errors, discrepancies, or omissions identified by the Contractor and/or Vendor and notify the Project Manager. Perform all verification requirements as noted in the Construction Manual.

The Consultant shall furnish all services and labor necessary to conduct and complete the Consultant Construction Staking Services described herein. The Consultant shall also furnish all materials, equipment, supplies, and incidentals necessary to perform the Services (other than those designated in writing to be furnished by MDOT), and check and/or test them prior to use in carrying out this work.

The Consultant shall supply all stakes, survey equipment, personnel, and other devices necessary for checking, marking, preserving, and maintaining all points, lines, and grades. Stakes will be set and marked in a manner that will permit checking of the work.

Right of Way staking, establishing horizontal and vertical control points, and establishment of bench marks shall be performed by the Consultant. The Consultant is responsible for verifying all plan grades, sewer invert and outlet grades, top of casting grades, and all other necessary grades for construction of the project prior to staking. The Consultant should review the project documents far enough in advance to determine if they contain errors so that they can be corrected prior to staking the information in the field.

The Consultant shall provide original and final plotted cross sections and final volume calculations of a format meeting the prior approval of the Project Engineer Manager for all earthwork, undercuts, muck excavation, swamp backfill, and topsoil stripping and will determine final quantities for these items by plan sheet breakdown.

Intermediate plotted cross sections will be provided by the Consultant to verify interim earthwork quantities when requested by MDOT. The Consultant shall also provide to the Project Engineer Manager a final "as constructed" full sized set of paper plans documenting all changes of vertical and horizontal alignment, all drainage and subsurface changes, and other miscellaneous changes.

Staking documentation and field notes shall be legally bound, signed, checked, dated, and provided by the Consultant in a neat and orderly manner as approved by the Project Engineer Manager prior to the start of the related work. The field notes and grade computation documents shall become property of the MDOT upon completion of the work. The field notes and computation documents may be inspected by the MDOT at any time. Failure to provide the field notes and grade computation documents upon completion of work could result in non payment for consultant services.

The Consultant shall be responsible for any errors that occur on the project due to a staking error. The Consultant will be responsible to compensate MDOT for the additional costs incurred due to a staking error on the project. When an error is discovered, MDOT will meet with the Consultant to discuss options to rectify the error. Once final costs are received from the Contractor for the additional work to rectify the problem, MDOT will forward a copy to the Consultant for reimbursement.

The Consultant shall provide their own transportation to, from, and on the project site to perform the services outlined herein. Consultant vehicles in a construction zone shall be equipped with a yellow beacon light and conspicuity tape.

The Consultant shall perform field operations in accordance with MDOT's Personal Protective Equipment (PPE) Policy, MIOSHA regulations and accepted safety practices.

The Consultant shall attend all project related meetings, when directed by the Project Engineer Manager.

The Consultant shall have all the equipment necessary to provide detailed drawing, profiles, etc. when requested by the Project Engineer Manager.

The Consultant shall be proficient working with English units.

The selected firm should be familiar with all aspects of surveying.

MDOT RESPONSIBILITIES:

The Project Engineer Manager shall determine if a staking error or omission has occurred. The Project Engineer Manager will notify the Consultant in writing within 10 business days of the error or omission.

The Project Engineer Manager shall furnish to the Consultant all project specific construction contracts, proposals, plans, shop drawings, plan revisions, written instructions, and other information and/or data deemed necessary by the Project Engineer Manager for the Consultant to perform the services required herein unless such documents are available for download from the MDOT website.

PAYMENT SCHEDULE:

Compensation for the Scope of Services shall be on an **actual cost plus fixed fee** basis.

CONSULTANT PAYMENT:

Compensation for this project shall be on an **actual cost plus fixed fee** basis. This basis of payment typically includes an estimate of labor hours by classification or employee, hourly labor rates, applied overhead, other direct costs, subconsultant costs, and applied fixed fee.

All billings for services must be directed to MDOT and follow the current guidelines. The latest copy of the "Professional Engineering Service Reimbursement Guidelines for Bureau of Highways" is available on MDOT's website. This document contains instructions and forms that must be followed and used for billing. Payment may be delayed or decreased if the instructions are not followed.

Payment to the Consultant for services rendered shall not exceed the maximum amount unless an increase is approved in accordance with the contract with the Consultant. Typically, billings must be submitted within 60 days after the completion of services for the current billing. The final billing must be received within 60 days of the completion of services. Refer to your contract for your specific terms.

Direct expenses, if applicable, will not be paid in excess of that allowed by MDOT for its own employees in accordance with the State of Michigan's Standardized Travel Regulations. Supporting documentation must be submitted with the billing for all eligible expenses on the project in accordance with the Reimbursement Guidelines. The only hours that will be considered allowable charges for this contract are those that are directly attributable to the activities of this project.

The use of overtime hours is not acceptable unless prior written approval is granted by the MDOT Region Engineer/Bureau Director and the MDOT Project Manager. Reimbursement for overtime hours that are allowed will be limited to time spent on this project in excess of forty hours per person per week. Any variations to this rule should be included in the priced proposal submitted by the Consultant and must

have prior written approval by the MDOT Region Engineer/Bureau Director and the MDOT Project Engineer Manager.

The fixed fee allowed for this project is 11.0% of the cost of direct labor and overhead.

The hours provided are only an estimate. The Consultant will be reimbursed a proportionate share of the fixed fee based on the portion of the authorized total hours in which services have been provided to MDOT. Fixed fee on “as needed” projects is computed by taking the percent of actual labor hours billed to labor hours authorized, then applying that percentage to the total fixed fee authorized.

MDOT reserves the right to request services on other projects located in the Region/TSC area that are not listed on Attachment A, under the conditions of this “as needed” scope of services.

Full time services may not be required on all projects at all times. This scope is for “as needed” services, based on the intermittent needs of MDOT. It must be noted that this is not a guarantee that MDOT will use the Consultant’s services.

The hours billed for inspectors will not begin until the inspectors report to the project site or to the project office.

ATTACHMENT A

1. 73111/73112-87509A
Scope or Work: Reconstruction with median barrier wall on I-75 from Janes Road to the south abutment of the Zilwaukee Bridge and from the north abutment of the Zilwaukee Bridge to south of the I-675 north interchange, Saginaw County. (2013 & 2014 Construction)
2. 73111-88245A
Scope of Work: Bridge replacement, slope paving, and approach replacement on Janes Road over I-75, Saginaw County. (2013 Construction)
3. 73111-112772A
Scope of Work: HMA overlay, substructure repair, full painting, and concrete surface coating on Wadsworth Road over I-75, Saginaw County. (2013 Construction)
4. 73112-105176A
Scope or Work: Replace Zilwaukee Bridge bearings, Saginaw County. (2013 & 2014 Construction)
5. 09032-103209A
Scope of Work: HMA reconstruction, storm sewer, sanitary sewer, water main, railroad crossing, and sidewalk, on M-84/M-13 from Euclid to the Lafayette Bridge, Bay County. (2013 Construction)
6. 73999-109601A
Scope of Work: 2.2 miles of non-motorized path construction from south of Ederer Road to north of M-46, Thomas Township, Saginaw County. (2013 Construction)
7. 73999-113114A
Scope of Work: 2.8 miles of non-motorized path construction from north of McCarty Road to north of Titabawassee Road, Kochville & Saginaw Townships, Saginaw County. (2013 Construction)
8. 09035-110397A
Scope of Work: 3.3 miles of concrete overlay on I-75 from Pinconning Road to the Bay/Arenac County Line, Bay County. (2014 Construction)
9. 09101-106927A
Scope of Work: Ramp and interchange improvements at the US-10/M-47 interchange, Bay County. (2014 Construction)
10. 09101-108778A
Scope of Work: Bridge removal and replacement on M-47 over US-10, Bay County. (2014 Construction)