

Michigan Department of Transportation Consultant Prequalification Application Review Form			COLUMN FOR INTERNAL USE ONLY
Classification:	Design – Traffic: Signal		
Consultant:			
Procedural Evaluator:	Michael C. Meddaugh	Email: MeddaughM@michigan.gov	
Technical Evaluator:	Mohammad Hammad	Email: HammadM@michigan.gov	
Authority to do Business:	Vendor has provided a legible copy of their Articles of Incorporation, Articles of Organization, Certificate of Assumed Name, or Certificate of Authority to Transact Business in Michigan.		PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
Financial Information:	A copy of the vendor's financial information as required by the Office of Commission Audit has been provided.		PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
Management Structure:	Vendor has provided an explanation of the management structure and ownership with related information including a list of all principals and their titles.		PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
2/3rds Licensure:	A copy of each principal's professional license has been provided. If the applying consultant is contracting to provide professional Architecture, professional Engineering, or professional Surveying services, at least 2/3rds of the of the firm's principal's must be licensed in Michigan in one or more of these professions (Article 20 of the Occupational Code, P.A. 299 of 1980, as amended).		PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
Professional Liability Insurance:	Vendor has provided proof of professional liability insurance with minimum limits of one million dollars (\$1,000,000) per occurrence.		PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
Supplied Key Staff			
	Primary Résumé:	Supplemental Résumé (Optional):	
Lead Engineer:	PASS <input type="checkbox"/> FAIL <input type="checkbox"/>		PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
Staff Engineer / Technician:	PASS <input type="checkbox"/> FAIL <input type="checkbox"/>		PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
Quality Assurance Measures			
QA/QC Plan:	Vendor has provided an overview of how they assure their customers receive quality products and services.		PASS <input type="checkbox"/> FAIL <input type="checkbox"/>

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Definition / Use Statements:	<p>This service consists of but is not limited to design services of electronic/electrical devices including:</p> <ul style="list-style-type: none"> • Traffic signals • Detection methods (embedded/wireless loops, cameras, microwave) • Interconnect methods (wireless, hardwire and fiber optic) • Pedestrian facilities (pedestrians indications, pedestrian pushbuttons, audible pedestrians, HAWK signals, Rectangular Rapid Flashing Beacons (RRFB), ADA compliant sidewalk ramps) • Overhead flashing beacons • Sign opticals • Modifications to existing or temporary traffic signal devices to accommodate maintenance of traffic (detours, intersection widening, part-width construction of bridges) during construction • New technology as adopted by MDOT for use. 		
Registrations / Certifications:	Minimum of one (1) Professional Engineer Licensed in Michigan		PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
Equipment / Software:	<p>Provide a document certifying that you currently own/lease and that your staff is trained to use the software/equipment listed below (Note that each version of software must be identified and must be MDOT's current version):</p> <p>MicroStation</p>		PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
Resources / Manuals:	Provide a document certifying your firm has access to current versions of the following and that you have staff that is knowledgeable in the use of these items:		PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
	Applicable FUSP for Pavement Markings	MDOT Road Design Manual	
	MDOT Standard Specifications for Construction	MDOT Standard Plans	
Staff Education / Experience:	<p>Key Staff Requirements:</p> <p>Resumes for Key Staff and Support Staff are limited to two (2) pages per person and must include the level of education completed, a listing of recent projects with the name of the client, project description, location, service cost, staff member's role on the project, firm's role on the project, as well as the name and phone number of the client representative. All projects listed must demonstrate current knowledge related to this classification, MDOT and AASHTO standards, as well as proper use of the equipment, software, resources and manuals listed above. Preference will be given to projects completed for the Michigan Department of Transportation.</p> <p><u>Lead Engineer</u></p> <p>Vendor has provided a minimum of one (1) résumé detailing the following:</p> <ul style="list-style-type: none"> • Michigan PE License number. • A minimum of five (5) years of experience in traffic signal design • Résumé(s) list(s) at least three (3) traffic signal design projects completed within the last eight (8) years. <p><u>Staff Engineer / Technician</u></p> <p>Vendor has provided a minimum of one (1) résumé detailing the following:</p> <ul style="list-style-type: none"> • Michigan PE License number (if applicable) • A minimum of five (5) years of experience in traffic signal design • Résumé(s) list(s) at least three (3) traffic signal design projects completed within the last eight (8) years. 		PASS <input type="checkbox"/> FAIL <input type="checkbox"/>
	<p>The Vendor has demonstrate the ability to prepare a complete set of MDOT Signal Design plans and proposal in current e-proposal format and in accordance with the deliverables in the most current scope of service for traffic signal design.</p> <p>If the Vendor has provided the following:</p> <ul style="list-style-type: none"> • One (1) electronic file PLANHALF.pdf, including all contract plan sheets in MDOT format for traffic signal modernization of an actual or fictitious location. • One (1) electronic file PROPOSAL.pdf, including appropriate contract documents in MDOT format for traffic signal modernization of an actual or fictitious location. 		
Other Requirements:			

Comments:

Technical Evaluator Signature & Date:

Final Determination:

Contract Services Approval – Signature & Date:

APPROVED

DENIED