Clear Form

Michigan Department of Transportation 5100B (09/06)

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

Exhibit B

MDOT PROJECT MANAGER	JOB NUMBER (JN)	CONTROL SECTION (CS)
James Covey	89148	84915

DESCRIPTION IF NO JN/CS

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.

☐ **TIER I ($25,000-$99,999)**	☑ **TIER II ($100,000-$250,000)**	☐ **TIER III (>$250,000)**	
☐	☑	☐	Understanding of Service
☐	☐	☐	*Innovations*
☐	☐	☐	*Safety Program*
N/A	☑	☐	Organization Chart
☐	☑	☐	Qualifications of Team
☐	☑	☐	Past Performance
Not required as part of official RFP	Not required as part of official RFP	☐	Quality Assurance/Quality Control
☐	☑	☐	Location. The percentage of work performed in Michigan will be used on all contracts unless the contract is for on-site inspection, then location should be scored for the on-site inspection.
N/A	N/A	☐	Presentation
N/A	N/A	☐	Technical Proposal (if Presentation is required)
3 pages including cover sheet **(No Resumes)**	7 pages	19 pages	Total maximum pages for RFP **not including key personnel resumes**

Michigan Department
of Transportation
5100H (09/06)

REQUEST FOR PROPOSAL

Clear Form

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 Service Contracts" and "Guideline for Completing a Low Bid Sheet(s)", if a low bid is involved as part of the selection process. **Referenced Guidelines are available on MDOT's website under Doing Business > Requests for Proposals.**

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 1/1/07 THROUGH 3/31/07

☑ **Prequalifed Services** – See page 4 of the attached Scope of Services for required Prequalification Classifications.

☐ **Non-Prequalifed 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.

☑ **Qualifications Based Selection** – Use Consultant/Vendor Selection Guidelines

For all Qualifications Based Selections, the selection 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 RFP's that originate in Bureau of Transportation Planning only**, a price proposal must be submitted at the same time as, but separate from, the proposal. Submit directly to the Contract Administrator/Selection Specialist, Bureau of Transportation Planning **(see address list, page 2)**. The price proposal must be submitted in a sealed manila envelope, clearly marked in large red letters **"PRICE PROPOSAL – TO BE OPENED ONLY BY SELECTION SPECIALIST."** The vendor's name and return address MUST be on the front of the envelope. The price proposal will only be opened for the highest scoring proposal. Unopened price proposals will be returned to the unselected vendor(s). Failure to comply with this procedure may result in your bid being opened erroneously by the mail room.

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.

☐ **Qualifications 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 and post the date of the bid opening on the MDOT website. The notification will be posted at least two business days prior to the bid opening. Only bids from vendors that meet proposal requirements will be opened. The vendor 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

A bid sheet(s) must be submitted in accordance with the "Guideline for Completing a Low Bid Sheet(s)" (available on MDOT's website). The Bid Sheet is located at the end of the Scope of Services. Submit bid sheet(s) separate from the proposal, to the address indicated below. The bid sheet(s) must be submitted in a sealed manila envelope, clearly marked in large red letters **"SEALED BID – TO BE OPENED ONLY BY SELECTION SPECIALIST."** The vendor's name and return address MUST be on the front of the envelope. Failure to comply with this procedure may result in your bid being opened erroneously by the mail room.

PROPOSAL SUBMITTAL INFORMATION

REQUIRED NUMBER OF COPIES FOR PROJECT MANAGER	PROPOSAL DUE DATE	TIME DUE
3	2/1/07	4:30 P.M.

PROPOSAL AND BID SHEET MAILING ADDRESSES

Mail the multiple proposal bundle to the MDOT Project Manager or Other indicated below.

☑ MDOT Project Manager ☐ MDOT Other

James Covey
1501 E. Kilgore Road
Kalamazoo, MI 49001

Mail one additional stapled copy of the proposal to the Lansing Office indicated below.

	Lansing Regular Mail	OR	Lansing Overnight Mail
☑	Secretary, Contract Services Div - B225 Michigan Department of Transportation PO Box 30050 Lansing, MI 48909		Secretary, Contract Services Div - B225 Michigan Department of Transportation 425 W. Ottawa Lansing, MI 48933
☐	Contract Administrator/Selection Specialist Bureau of Transportation Planning B340 Michigan Department of Transportation PO Box 30050 Lansing, MI 48909		Contract Administrator/Selection Specialist Bureau of Transportation Planning B340 Michigan Department of Transportation 425 W. Ottawa Lansing, MI 48933

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 four (4) 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
5100G – Certification of Availability of Key Personnel

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

MICHIGAN DEPARTMENT OF TRANSPORTATION

SCOPE OF SERVICE
For
CONSTRUCTION SERVICES
SOUTHWEST REGION - UNDERWATER BRIDGE INSPECTION

CONTROL SECTION: 84915

JOB NUMBER: 89148A

LOCATION: The bridges are situated in various locations within the 9 counties in the Southwest Region. See the "LOCATION MAP" for location of the structures, and the "DIVER INSPECTION WORK PACKAGE LIST" for specific bridge numbers.

WORK DESCRIPTION: To perform in-service safety inspections of submerged substructure elements on bridges on state trunkline roads in accordance with National Bridge Inspection Standards (NBIS).

PRIMARY PREQUALIFICATION CLASSIFICATION:
Underwater Bridge Inspection
Bridge Safety Inspection

DBE REQUIREMENT: N/A

MDOT PROJECT MANAGER (MDOT PM): James W. Covey, P.E.
Region Bridge Inspection Engineer
1501 E. Kilgore Road
Kalamazoo, MI 49001
Office: (269) 337-3941
Fax: (269) 337-3039
E-mail: coveyj2@michigan.gov

I. PURPOSE

In accordance with Federal Regulations, each bridge under MDOT jurisdiction which has submerged substructure elements that cannot be checked by wading must be inspected by a qualified diver on a periodic basis. The bridges identified on the DIVER INSPECTION WORK PACKAGE LIST (attached) will be inspected as specified herein.
The deliverable for this authorization will be the "Inspection Report." This report will have several components as noted below and will be reviewed and attested to be accurate and complete under seal of a Professional Consultant PM.

II. DURATION & SCHEDULE

A. Schedule of Date and Milestones

The diving CONSULTANT PM (Project Manager) must develop a schedule to perform the inspections of the bridges before the date noted on the previous inspection and submit it to the MDOT PM for approval. The CONSULTANT must be prepared to begin work within three working days of receiving Notice to Proceed (NTP). Any changes to the schedule must be submitted to the MDOT PM for approval prior to the change. Failure to progress in alignment with the schedule will be considered as failing to meet the terms of the contract and may result in the cancellation of the contract.

B. Meetings

The Diving Inspector and the CONSULTANT PM must attend a pre-inspection meeting and a Project Closeout Meeting. Both meetings will be held at the Southwest Region office. The expected dates for these meetings are shown below, however they may be adjusted as mutually agreed to by both MDOT PM and the diving CONSULTANT.

1. Pre-inspection Meeting

   The purpose of the Pre-inspection meeting is to cover the operational aspects of the inspection process with the MDOT PM and MDOT TA, deliver and review the inspection schedule, exchange telephone numbers, reinforce safety issues, verify MDOT Right of Way permit, establish procedures for communicating with MDOT if a situation is encountered that needs immediate MDOT attention, and answer any questions that the inspector or Consultant PM may have.

   The anticipated date for this meeting is March 30, 2007.

2. Project Closeout Meeting

   The purpose of the Project Closeout meeting is to submit the Inspection Reports and review them with the MDOT PM. The MDOT PM will also provide feed back to the CONSULTANT on the overall performance of the contract.

   The anticipated date for this meeting is June 1, 2007.

III. <u>STAFF QUALIFICATION REQUIREMENTS</u>

The CONSULTANT must provide personnel with qualifications that meet or exceed the requirements below and comply with all applicable FHWA regulations. One individual may act in different capacities at different times. However, they must meet the qualifications of

both jobs. This accommodation does not allow for a reduction in staff size at the site as described below.

A. CONSULTANT PM QUALIFICATIONS

The CONSULTANT PM must have a minimum of 3 years experience in the inspection of underwater structures. The CONSULTANT PM must have knowledge of NBIS inspection requirements and FHWA publications for foundation scour (HEC No's. 18 & 20).

The CONSULTANT PM must also be a Registered Professional Consultant PM in the State of Michigan.

The Consultant PM shall also meet the requirements for a Team Leader as described in Part 650 of the current CFR (Effective January 13, 2005).

B. DIVER INSPECTION TEAM COMPOSITION

Each bridge will be inspected by a diving team composed of three (3) people in a combination of Diver(s) and Tender(s). For open water dives, the team will be composed of a diver and two (2) tenders, for penetration dives the team will be composed of two (2) divers and one (1) tender. The CONSULTANT PM may also serve as one of the team members if properly certified. The Consultant PM will act as Team leader while in the field.

C. DIVER QUALIFICATIONS

The Diver Inspector(s) must be certified by a national recognized authority, such as the Professional Association of Diving Instructors (PADI) or Association of Commercial Diving Educators (ACDE) in the type of diving equipment that will be used for the inspections. They must be in sound physical condition and have proof of a medical physical examination within the last twelve (12) months on file with the company.

The Diver Inspector(s) must have a minimum of three (3) years of structural inspection experience with bridges and similar structures. This experience must be actual performance of the work and not supervision or ancillary activities.

The Diver Inspector(s) must be able to verbally communicate well and able to write and sketch the observations found during the inspection.

The Diver must successfully complete an FHWA approved comprehensive bridge inspection training course or other FHWA approved underwater training prior to beginning the project.

D. DIVER TENDER QUALIFICATIONS

The Diver Tender(s) must have two (2) years of experience in assisting diver operations. This must be actual performance of the work and not supervision or ancillary activities.

IV. GENERAL DESCRIPTION OF THE WORK

The work associated with this project is broken into two phases: Site inspection and data gathering, and the completion of the report writing and communication of the information to MDOT. Both phases must be completed for successful completion of the project.

A. SITE INSPECTION

Briefly stated, the Diver Inspection Team will go to the bridge site, enter the water with underwater breathing equipment, and physically examine (Level I) the condition of the structure under the water's surface and just above it. This inspection will be done according to NBIS and will include a topographical examination of the stream bed in and around the substructure elements and probing along the mud line for support. The Diver Inspection Team will record their observations in narrative form as well as with sketches and pictures as is appropriate.

Prior to commencing diving operations, the Diver Inspection Team will evaluate and make notes on the waterway such as bank erosion or evidence of waterway movement, debris buildup, and obstructions which may adversely affect the bridge. Any deficiencies visually observed on substructure elements above the water will be noted in the report.

Timber dolphin and fender systems on or near the bridge or in the waterway for the protection of the bridge will be inspected. The structural condition of the elements will be determined and they will be evaluated to determine if they meet the latest FHWA clearance requirements.

The elevation of the river bed relative to an established USGS datum must be measured for all structures over water. These measurements must be taken at the previous locations along the length of the bridge that is over the water and recorded on the "***Stream Cross Section Report***" form. This information must be compared to the previous data in the form of a graph. The form is set up to automatically graph the new data with the old for comparison. With the approval of the MDOT PM, the CONSULTANT may contact ***Kristen Schuster, P.E., and Consultant PM-Manager of the MDOT Hydraulics Unit in Design*** for additional information.

Problems which could affect the continued safe operation of the bridge must be brought to the attention of the MDOT PM and MDOT TA before the Diver Inspection Team leaves the site.

B. REPORT

The Diver Inspection Team will take the information and data obtained in the field and assemble it into a report for delivery to MDOT. The report will contain a written description of the conditions found at the site, above and below water as may be applicable, and contain a statement as to the condition of the substructure elements (ie good, fair, poor), identify all deleterious conditions and an estimate of the magnitude of each, and provide photographs and sketches of the substructure element and the effected areas.

A Michigan Registered Professional Consultant PM working for the CONSULTANT will review the underwater inspection for compliance with the NBIS and CFR 650 for the thoroughness of the inspection. The report will be sealed and signed by the CONSULTANT attesting to this review.

The CONSULTANT report will contain a number of standard observations and measurements as follows:

1. Date and time of inspection.
2. Bridge Number
3. Location and name of waterway
4. Water Temperature
5. Current Water
6. Depth Turbidity
7. Type of material on the stream bed
8. Presence and condition of rip-rap or scour countermeasures
9. Extent of marine growth on substructure elements
10. Consultant PM's Name
11. Diver Inspector's Name
12. Tender=s Name
13. Type of diving equipment used.

The CONSULTANT will submit a sample inspection report form to the MDOT PM. The report shall be a single page and contains the standard observations and information above for a review of the format and to ensure that all of the necessary information is present. This form will be used as the cover sheet for all of the bridge reports and attached to it will be the supplemental information such as sketches, photographs, additional narrative, river bed profile forms, etc.

Three copies of each final report will be required.

River bed profile measurements will be included with each report and on the standardized forms provided.

The CONSULTANT will be required to update NBIS ratings using Michigan Bridge Inspection System for the Substructure Elements (Item 60), Channel and Channel Protection (Item 61), Pier Protection (Item 111), and Scour Critical Bridges (Item 113) as part of the deliverables. This portion of the deliverables will be coordinated

with the MDOT PM and completed at the time of the inspections.

The CONSULTANT deliverables will also include a written recommendation for a plan of action to monitor bridges that have a scour critical rating of 5 or below. The written recommendation will need to include 2 feasible alternatives with cost estimates to remediate the scour critical condition for the proposed rehabilitation of the structure.

C. EQUIPMENT

The CONSULTANT will be responsible for providing all equipment necessary to complete the project in an efficient and safe manner. The CONSULTANT will be responsible for selecting the type of dive equipment (SCUBA, surface-supplied air, or mixed gas) that will best be suited for the work at a given site and is required to have all of the typical forms of commercial diving equipment available for the project. The boat or marine vessel used for the project must have room to accommodate MDOT staff as necessary.

The CONSULTANT must provide all of the necessary inspection tools for completion of the inspection. Typical items such as cameras, hammers, lights, message boards, and scrapers can be expected.

The CONSULTANT must provide all of the necessary personal safety equipment for each employee at the work site.

All equipment must be in sound working order, meeting applicable inspections for safe operation. Lost time due to equipment failures will not be paid for.

D. SAFETY

MDOT requires safe working operations. The CONSULTANT and its employees must be trained in all the applicable state and federal regulations as well as industry practices for the work being performed. It is not the responsibility of MDOT or the MDOT PM to regulate the CONSULTANT's safety practices, however, the MDOT PM has the authority to have any individual who is found working unsafely removed from MDOT right of way. If the CONSULTANT is found to be working unsafely, the MDOT PM can stop all operations and terminate the contract.

Some, but not all, of the regulations that can be expected to apply are the latest revisions of:

1. Michigan Occupational Safety and Health Administration regulations (MIOSHA) Part 79 & Part 504, Diving Operations.
2. Occupational Safety and Health Administration regulations (OSHA) Subpart N, Commercial Diving Standards.
3. Marine Occupational Safety and Health Standards (USCG Regulations), 46

CFR 197.200-197.488 plus Appendix A, Subchapter V.

4. Consensus Standards for Commercial Diving Operations, Association of Diving Contractors, latest edition (ADC Standards)

V. CONSULTANT PAYMENT

All invoices/bills for services must be directed to the Department and follow the 'then current' guidelines. The latest copy of the "Professional Consultant PMing Service Reimbursement Guidelines for Bureau of Highways" is available on MDOT's Bulletin Board System. This document contains instructions and forms that must be followed and used for invoicing/billing; payment may be delayed or decreased if the instructions are not followed.

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

Payment to the CONSULTANT for Services rendered shall not exceed the "Cost Plus Fixed Fee Not to Exceed Maximum Amount" unless an increase is approved in accordance with the contract with the CONSULTANT. All invoices/bills must be submitted within 14 calendar days of the last date of services being performed for that invoice.

Direct expenses will not be paid in excess of that allowed by the Department for its own employees. Supporting documentation must be submitted, with the invoice/bill, for all billable expenses on the Project. The only hours that will be considered allowable charges for this contract are those that are directly attributable to the CE activities of this Project. Hours spent in administrative, clerical, or accounting roles for billing and support, are not considered allowable hours; there will be no reimbursement for these hours.

Reimbursement for overtime hours will be limited to time spent on this project in excess of forty hours per week. Any variations to this rule should be included in the price proposal.

VI. GENERAL

A. RELEASE OF INFORMATION

The CONSULTANT may not release any information about the bridge or the Inspection to anyone outside of MDOT.

The CONSULTANT is not allowed to make copies of the information in the bridge files unless given written approval from the MDOT PM.

B. REFERENCES

The CONSULTANT is to have the following reference material and be familiar with their contents.

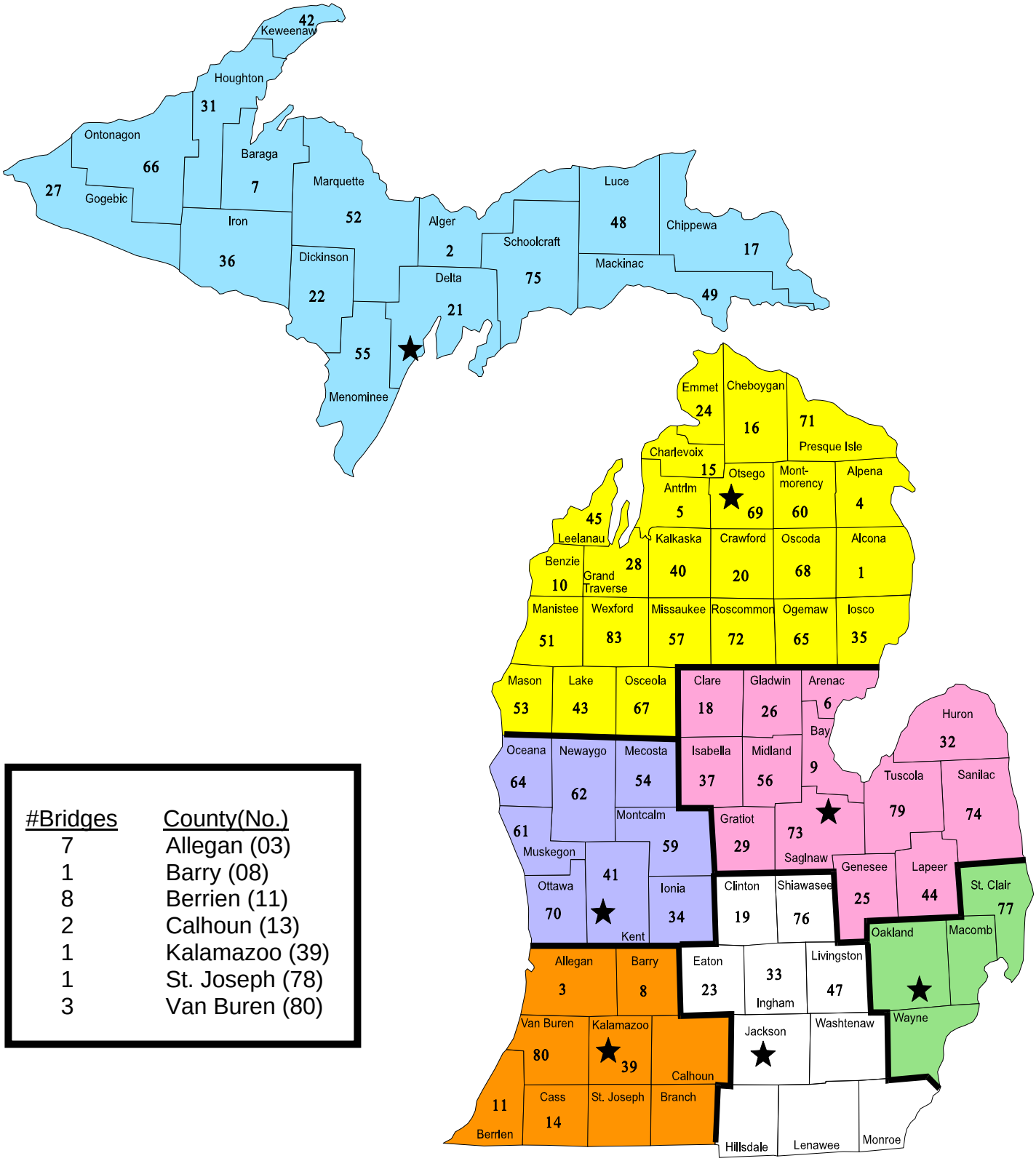
1. National Bridge Inspection Standards (NBIS).

2. AASHTO Manual for Condition Evaluation of Bridges, 1994, and subsequent interim changes or the most recent version.

3. FHWA Publications:

   a. "Bridge Inspector's Reference Manual", October, 2002, FHWA NHI 03-001.
   b. "Culvert Inspection Manual", Report No. FHWA-IP-86-2.
   c. "Inspection of Fracture Critical Bridge Members", Report No. FHWA-IP-86-26.
   d. "Recording and Coding Guide for the Structure Inventory and Appraisal of Nation's Bridges", Report No. FHWA-PD-96-001, December, 95.
   e. "Underwater Inspection of Bridges", Report No. FHWA-DP-80, November, 1989.

★ Region Office



#Bridges	County(No.)
7	Allegan (03)
1	Barry (08)
8	Berrien (11)
2	Calhoun (13)
1	Kalamazoo (39)
1	St. Joseph (78)
3	Van Buren (80)

Diver Inspection Work List

JN 89148

BRIDGE NUMBER	FACILITY CARRIED	FEATURE INTERSECTED	BRIDGE LOCATION	STRUCTURE TYPE	PREVIOUS UNDERWATER INSPECTION DATE	COMMENTS
03021-B02	M-89	KALAMAZOO RIVER	6.0 MI E OF FENVILLE	6 SPANS, STEEL	5/28/2002	
03023-B01	M-89	KALAMAZOO RIVER	IN ALLEGAN	6 SPANS, STEEL	5/29/2002	
03023-B04	M-89 (ALLEGAN ST)	KALAMAZOO R MILL RACE	IN PLAINWELL	3 SPANS, CONCRETE CONTINUOUS SLAB	NEVER USED DIVER	PROBED DURING ROUTINE INSPECTIONS
03034-B01-1	I-196, US-31	KALAMAZOO RIVER	IN SAUGATUCK	7 SPANS, STEEL	4/11/2002	
03034-B01-2	I-196, US-31	KALAMAZOO RIVER	IN SAUGATUCK	7 SPANS, STEEL	4/11/2002	
03041-B01	M-222	KALAMAZOO RIVER	IN ALLEGAN	3 SPANS, STEEL	5/28/2002	
03072-B01	M-40,M-89	KALAMAZOO RIVER	2.3 MI NW OF ALLEGAN	5 SPANS, PCI BEAMS	5/28/2002	
08052-B04	M-66	THORNAPPLE RIVER	IN NASHVILLE	2 SPANS, PCI BEAMS	NEVER USED DIVER	PROBED DURING ROUTINE INSPECTIONS
11013-B04	I-94 BL (MAIN ST)	MORRISON CHNL, INDUS AVE	0.2 MI W OF BICENTENNIAL BRIDGE	6 SPANS, STEEL	5/7/2002	
11016-B01-3	I-94 EB	ST. JOSEPH RIVER	3.0 MI S OF BENTON HARBOR	8 SPANS, STEEL	5/6/2002	
11016-B01-4	I-94 WB	ST. JOSEPH RIVER	3.0 MI S OF BENTON HARBOR	8 SPANS, STEEL	5/6/2002	

11031-B02	M-139	ST. JOSEPH RIVER	2.5 MI S OF BENTON HARBOR	5 SPANS, ADJACENT BOX BEAMS	5/7/2002	
11081-B01	I-94BL(JEAN KLOCK)	PAW PAW RIVER	0.2 MI E OF M-63	3 SPANS, STEEL	5/10/2002	

Diver Inspection Work List

JN 89148

BRIDGE NUMBER	FACILITY CARRIED	FEATURE INTERSECTED	BRIDGE LOCATION	STRUCTURE TYPE	PREVIOUS UNDERWATER INSPECTION DATE	COMMENTS
11101-B01	US-12	ST JOSEPH RIVER	0.8 MI S OF NILES	5 SPANS, STEEL GIRDER FLOOR BEAM	5/6/2002	
11111-B01-1	I-196 NB	PAW PAW RIVER	5.0 MI NE OF BENTON HARBOR	3 SPANS, STEEL	4/3/2004	
11111-B01-2	I-196 SB	PAW PAW RIVER	5.0 MI NE OF BENTON HARBOR	3 SPANS, STEEL	4/3/2004	
13032-B03	M-66	BATTLE CREEK RIVER	3.5 MI N OF I-94	2 SPANS, PCI BEAMS	NEVER USED DIVER	PROBED DURING ROUTINE INSPECTIONS
13092-B01	M-99 (SUPERIOR ST)	KALAMAZOO RIVER	S LIMITS OF ALBION	2 SPANS, STEEL	NEVER USED DIVER	PROBED DURING ROUTINE INSPECTIONS
39102-B01	M-89	GULL CREEK	0.1 MI W OF 37 TH STREET	3 SPANS, STEEL	NEVER USED DIVER	PROBED DURING ROUTINE INSPECTIONS
78012-B01	US-131	ST. JOSEPH RIVER	IN CONSTANTINE	5 SPANS, STEEL	NEVER USED DIVER	PROBED DURING ROUTINE INSPECTIONS

80011-B04	BLUE STAR HIGHWAY	BLACK RIVER	0.2 MI S OF ALLEGAN COUNTY	4 SPANS, STEEL	NEVER USED DIVER	PROBED DURING ROUTINE INSPECTIONS
80013-R01-1	I-196 NB	CR RR(ABN) & BLACK RIVER	0.3 MI S OF ALLEGAN COUNTY	4 SPANS, PCI BEAMS	NEVER USED DIVER	PROBED DURING ROUTINE INSPECTIONS
80013-R01-2	I-196 SB	CR RR(ABN) & BLACK RIVER	0.3 MI S OF ALLEGAN COUNTY	4 SPANS, PCI BEAMS	NEVER USED DIVER	PROBED DURING ROUTINE INSPECTIONS