

STATE OF MICHIGAN  
 DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET  
 PROCUREMENT  
 P.O. BOX 30026, LANSING, MI 48909  
 OR  
 525 W. ALLEGAN, LANSING, MI 48933

**CHANGE NOTICE NO. 4**  
 to  
**CONTRACT NO. 071B1300083**  
 between  
**THE STATE OF MICHIGAN**  
 and

NAME & ADDRESS OF CONTRACTOR	PRIMARY CONTACT	EMAIL
National Industrial Maintenance, Inc.  4400 Stecker Street  Dearborn, MI 48126	Greg Tackett	greg@nimmi.com
	PHONE	CONTRACTOR'S TAX ID NO. (LAST FOUR DIGITS ONLY)
	313-945-6464	8482

STATE CONTACTS	AGENCY	NAME	PHONE	EMAIL
PROGRAM MANAGER / CCI	See location specification sheets			
CONTRACT ADMINISTRATOR	DTMB	Steve Rigg	517-284-7043	riggs@michigan.gov

CONTRACT SUMMARY			
<b>DESCRIPTION:</b> Catch Basin & Curb/Street Sweeping – Detroit Maintenance Garage, Taylor TSC -MDOT			
INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE	INITIAL AVAILABLE OPTIONS	EXPIRATION DATE BEFORE CHANGE(S) NOTED BELOW
November 1, 2010	March 31, 2014	2, one year options	March 31, 2015
PAYMENT TERMS		DELIVERY TIMEFRAME	
Net 45		N/A	
ALTERNATE PAYMENT OPTIONS			EXTENDED PURCHASING
<input type="checkbox"/> P-card <input type="checkbox"/> Direct Voucher (DV) <input type="checkbox"/> Other			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
MINIMUM DELIVERY REQUIREMENTS			
N/A			

DESCRIPTION OF CHANGE NOTICE				
EXERCISE OPTION?	LENGTH OF OPTION	EXERCISE EXTENSION?	LENGTH OF EXTENSION	REVISED EXP. DATE
<input type="checkbox"/>		<input checked="" type="checkbox"/>	1 year	March 31, 2017
CURRENT VALUE		VALUE OF CHANGE NOTICE	ESTIMATED AGGREGATE CONTRACT VALUE	
\$2,161,332.16		\$750,000.00	\$2,911,332.16	

**DESCRIPTION:** Effective September 11, 2015, this contract is extended 12 months; and is increased by \$750,000. The revised contract expiration date is March 31, 2017. All other terms, conditions, specifications and pricing remain the same. Per contractor and agency agreement, and DTMB Procurement approval.

STATE OF MICHIGAN  
 DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET  
 PROCUREMENT  
 P.O. BOX 30026, LANSING, MI 48909  
 OR  
 525 W. ALLEGAN, LANSING, MI 48933

**CHANGE NOTICE NO. 3**  
 to  
**CONTRACT NO. 071B1300083**  
 between  
**THE STATE OF MICHIGAN**  
 and

NAME & ADDRESS OF CONTRACTOR:	PRIMARY CONTACT	EMAIL
National Industrial Maintenance, Inc. 4400 Stecker Street Dearborn, MI 48126	Greg Tackett	greg@nimmi.com
	TELEPHONE	CONTRACTOR #, MAIL CODE
	313-945-6464	

STATE CONTACTS	AGENCY	NAME	PHONE	EMAIL
Program Manager	See location specification sheets			
Contract Administrator	DTMB	Steve Rigg	517-284-7043	riggs@michigan.gov

CONTRACT SUMMARY:			
DESCRIPTION: <b>Catch Basin &amp; Curb/Street Sweeping – Detroit Maintenance Garage, Taylor TSC - MDOT</b>			
INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE	INITIAL AVAILABLE OPTIONS	EXPIRATION DATE BEFORE CHANGE(S) NOTED BELOW
November 1, 2010	March 31, 2014	2 – 1 year options	March 31, 2015
PAYMENT TERMS	F.O.B	SHIPPED	SHIPPED FROM
Net 45	N/A	N/A	N/A
ALTERNATE PAYMENT OPTIONS:			AVAILABLE TO MiDEAL PARTICIPANTS
<input type="checkbox"/> P-card <input type="checkbox"/> Direct Voucher (DV) <input type="checkbox"/> Other			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
MINIMUM DELIVERY REQUIREMENTS:			
N/A			

DESCRIPTION OF CHANGE NOTICE:				
EXTEND CONTRACT EXPIRATION DATE	EXERCISE CONTRACT OPTION YEAR(S)	EXTENSION BEYOND CONTRACT OPTION YEARS	LENGTH OF OPTION/EXTENSION	EXPIRATION DATE AFTER CHANGE
<input type="checkbox"/> No <input type="checkbox"/> Yes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1 year	March 31, 2016
VALUE/COST OF CHANGE NOTICE:		ESTIMATED REVISED AGGREGATE CONTRACT VALUE:		
\$440,000.00		\$2,161,332.16		
Effective March 31, 2015, this contract is exercising the second option year and is increased by \$440,000.00. The revised contract expiration date is March 31, 2016. All other terms, conditions, specifications and pricing remain the same. Per vendor and agency agreement, DTMB Procurement approval, and State Administrative Board approval on March 31, 2015.				

STATE OF MICHIGAN  
 DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET  
 PROCUREMENT  
 P.O. BOX 30026, LANSING, MI 48909  
 OR  
 530 W. ALLEGAN, LANSING, MI 48933

**CHANGE NOTICE NO. 2**  
 to  
**CONTRACT NO. 071B1300083**  
 between  
**THE STATE OF MICHIGAN**  
 and

NAME & ADDRESS OF CONTRACTOR:	PRIMARY CONTACT	EMAIL
National Industrial Maintenance, Inc. 4400 Stecker Street Dearborn, MI 48126-3895	Greg Tackett	<a href="mailto:greg@nimmi.com">greg@nimmi.com</a>
	TELEPHONE	CONTRACTOR #, MAIL CODE
	(313) 945-6464	

STATE CONTACTS	AGENCY	NAME	PHONE	EMAIL
<b>CONTRACT COMPLIANCE INSPECTOR</b>	MDOT	See Location Specification Sheets		
<b>BUYER</b>	DTMB	Lymon Hunter	517-284-7015	hunterl@michigan.gov

CONTRACT SUMMARY:			
<b>DESCRIPTION: Catch Basin &amp; Curb/Street Sweeping Services – MRO- MDOT - Region</b>			
INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE	INITIAL AVAILABLE OPTIONS	EXPIRATION DATE BEFORE CHANGE(S) NOTED BELOW
November 1, 2010	March 31, 2014	2 one year	March 31, 2015
PAYMENT TERMS	F.O.B	SHIPPED	SHIPPED FROM
N/A	N/A	Per attached location specification sheets	N/A
ALTERNATE PAYMENT OPTIONS:			AVAILABLE TO MiDEAL PARTICIPANTS
<input type="checkbox"/> P-card <input type="checkbox"/> Direct Voucher (DV) <input type="checkbox"/> Other			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
MINIMUM DELIVERY REQUIREMENTS:			
N/A			

DESCRIPTION OF CHANGE NOTICE:				
EXTEND CONTRACT EXPIRATION DATE	EXERCISE CONTRACT OPTION YEAR(S)	EXTENSION BEYOND CONTRACT OPTION YEARS	LENGTH OF OPTION/EXTENSION	EXPIRATION DATE AFTER CHANGE
<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/>	<input type="checkbox"/>		
VALUE/COST OF CHANGE NOTICE:		ESTIMATED REVISED AGGREGATE CONTRACT VALUE:		
\$400,000.00		\$1,721,332.16		
Effective March 11, 2014, the Contract value is INCREASED by \$400,000.00. The new Contract value is \$1,721,332.16. All other terms, conditions, pricing and specifications remain unchanged.				
Per agency request, approval from the State Administrative Board dated March 11, 2014, and DTMB Procurement approval.				

STATE OF MICHIGAN  
 DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET  
 PROCUREMENT  
 P.O. BOX 30026, LANSING, MI 48909  
 OR  
 530 W. ALLEGAN, LANSING, MI 48933

**CHANGE NOTICE NO. 1**  
 to  
**CONTRACT NO. 071B1300083**  
 between  
**THE STATE OF MICHIGAN**  
 and

NAME & ADDRESS OF CONTRACTOR:	PRIMARY CONTACT	EMAIL
National Industrial Maintenance, Inc. 4400 Stecker Street Dearborn, MI 48126-3895	Greg Tackett	<a href="mailto:greg@nimmi.com">greg@nimmi.com</a>
	TELEPHONE	CONTRACTOR #, MAIL CODE
	(313) 945-6464	

STATE CONTACTS	AGENCY	NAME	PHONE	EMAIL
CONTRACT COMPLIANCE INSPECTOR	MDOT	See Location Specification Sheets		
BUYER	DTMB	Lymon Hunter	517-284-7015	hunterl@michigan.gov

CONTRACT SUMMARY:			
DESCRIPTION: <b>Catch Basin &amp; Curb/Street Sweeping Services – MRO- MDOT - Region</b>			
INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE	INITIAL AVAILABLE OPTIONS	EXPIRATION DATE BEFORE CHANGE(S) NOTED BELOW
November 1, 2010	March 31, 2014	2 one year	March 31, 2014
PAYMENT TERMS	F.O.B	SHIPPED	SHIPPED FROM
N/A	N/A	Per attached location specification sheets	N/A
ALTERNATE PAYMENT OPTIONS:			AVAILABLE TO MiDEAL PARTICIPANTS
<input type="checkbox"/> P-card	<input type="checkbox"/> Direct Voucher (DV)	<input type="checkbox"/> Other	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
MINIMUM DELIVERY REQUIREMENTS:			
N/A			

DESCRIPTION OF CHANGE NOTICE:				
EXTEND CONTRACT EXPIRATION DATE	EXERCISE CONTRACT OPTION YEAR(S)	EXTENSION BEYOND CONTRACT OPTION YEARS	LENGTH OF OPTION/EXTENSION	EXPIRATION DATE AFTER CHANGE
<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1 year	March 31, 2015
VALUE/COST OF CHANGE NOTICE:		ESTIMATED REVISED AGGREGATE CONTRACT VALUE:		
\$0.00		\$1,321,332.16		

Effective March 31, 2014, this contract hereby utilizes a contract option year. Contract end date is now March 31, 2015. All other terms, conditions, pricing and specifications remain the same. Per vendor and agency agreement and DTMB Procurement approval.



**STATE OF MICHIGAN**  
**DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET**  
**PURCHASING OPERATIONS**  
**P.O. BOX 30026, LANSING, MI 48909**  
 OR  
**530 W. ALLEGAN, LANSING, MI 48933**

**CONTRACT NO. 071B1300083**  
**between**  
**THE STATE OF MICHIGAN**  
**and**

NAME & ADDRESS OF CONTRACTOR  <b>National Industrial Maintenance, Inc.</b> <b>4400 Stecker Street</b> <b>Dearborn, MI 48126-3895</b>	TELEPHONE: Greg Tackett <b>(313) 945-6464</b> CONTRACTOR NUMBER/MAIL CODE  BUYER/CA (517) 241-1145 <b>Lymon C. Hunter, CPPB</b>
Contract Compliance Inspector: See Location Specification Sheets <b>Catch Basin &amp; Curb/Street Sweeping Services – MRO- MDOT - Region</b>	
CONTRACT PERIOD: From: <b>November 1, 2010</b> To: <b>March 31, 2014</b> <b>3 yrs. 6months + 2 one-year options</b>	
TERMS <p style="text-align: center;"><b>N/A</b></p>	SHIPMENT <b>Per attached location specification sheets</b>
F.O.B. <p style="text-align: center;"><b>N/A</b></p>	SHIPPED FROM <p style="text-align: center;"><b>N/A</b></p>
MINIMUM DELIVERY REQUIREMENTS <p style="text-align: center;"><b>N/A</b></p>	
MISCELLANEOUS INFORMATION:  <b>The terms and conditions of this Contract are those of RFP #071I0200213, this Contract Agreement and the vendor's quote dated August 30, 2010. In the event of any conflicts between the specifications, and terms and conditions, indicated by the State and those indicated by the vendor, those of the State take precedence.</b>  <b>Estimated Contract Value: \$1,321,332.16</b>	

**THIS IS NOT AN ORDER:** This Contract Agreement is awarded on the basis of our inquiry bearing the ITB No. 071I0200213. Orders for delivery will be issued directly by the Department of Transportation through the issuance of a Purchase Order Form.

All terms and conditions of the invitation to bid are made a part hereof.

<b>FOR THE CONTRACTOR:</b>  <b>National Industrial Maintenance, Inc.</b> _____ Firm Name  _____ Authorized Agent Signature  _____ Authorized Agent (Print or Type)  _____ Date	<b>FOR THE STATE:</b>  _____ Signature <b>William C. Walsh, CPPB, Buyer Manager</b> _____ Name/Title <b>Commodities Division, Purchasing Operations</b> _____ Division  _____ Date
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**STATE OF MICHIGAN**  
**Department of Technology Management and Budget**  
**Purchasing Operations**

Contract No. [071B1300083](#)  
[Catch Basin & Curb Sweeping Services](#)

Buyer Name: Lymon C. Hunter, CPPB  
Telephone Number: 517.241.1145  
E-Mail Address: [HunterL@michigan.gov](mailto:HunterL@michigan.gov)



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**DEFINITIONS**

**24x7x365** means 24 hours a day, seven days a week, and 365 days a year (including the 366th day in a leap year).

**Additional Service** means any Services within the scope of the Contract, but not specifically provided under any Statement of Work.

**Audit Period** means the seven year period following Contractor's provision of any work under the Contract.

**Bidder(s)** are those companies that submit a proposal in response to this RFP.

**Business Day** means any day other than a Saturday, Sunday or State-recognized legal holiday from 8:00am EST through 5:00pm EST unless otherwise stated.

**Blanket Purchase Order** is an alternate term for Contract and is used in the Plan Sponsors' computer system.

**CCI** means Contract Compliance Inspector.

**Days** means calendar days unless otherwise specified.

**Deleted – Not Applicable** means that section is not applicable or included in this RFP. This is used as a placeholder to maintain consistent numbering.

**Deliverable** means physical goods and/or services required or identified in a Statement of Work.

**DTMB** means the Michigan Department of Technology Management and Budget.

**Environmentally Preferable Products** means a product or service that has a lesser or reduced effect on human health and the environment when compared with competing products or services that serve the same purpose. Such products or services may include, but are not limited to: those which contain recycled content, minimize waste, conserve energy or water, and reduce the amount of toxics either disposed of or consumed.

**Hazardous Material** means any material defined as hazardous under the latest version of federal Emergency Planning and Community Right-to-Know Act of 1986 (including revisions adopted during the term of the Contract).

**Incident** means any interruption in any function performed for the benefit of a Plan Sponsor.

**Key Personnel** means any personnel identified in **Section 1.031** as Key Personnel.

**New Work** means any Services/Deliverables outside the scope of the Contract and not specifically provided under any Statement of Work, such that once added will result in the need to provide the Contractor with additional consideration. "New Work" does not include Additional Service.

**Ozone-depleting Substance** means any substance the Environmental Protection Agency designates in 40 CFR part 82 as: (1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or (2) Class II, including, but not limited to, hydrochlorofluorocarbons.

**Post-Consumer Waste** means any product generated by a business or consumer which has served its intended end use; and which has been separated or diverted from solid waste for the purpose of recycling into a usable commodity or product, and which does not include post-industrial waste.



**Post-Industrial Waste** means industrial by-products which would otherwise go to disposal and wastes generated after completion of a manufacturing process, but does not include internally generated scrap commonly returned to industrial or manufacturing processes.

**Recycling** means the series of activities by which materials that are no longer useful to the generator are collected, sorted, processed, and converted into raw materials and used in the production of new products. This definition excludes the use of these materials as a fuel substitute or for energy production.

**Reuse** means using a product or component of municipal solid waste in its original form more than once.

**RFP** means a Request for Proposal designed to solicit proposals for services.

**Services** means any function performed for the benefit of the State.

**SLA** means Service Level Agreement.

**Source Reduction** means any practice that reduces the amount of any hazardous substance, pollutant, or contaminant entering any waste stream or otherwise released into the environment prior to recycling, energy recovery, treatment, or disposal.

**State Location** means any physical location where the State performs work. State Location may include state-owned, leased, or rented space.

**Subcontractor** means a company selected by the Contractor to perform a portion of the Services, but does not include independent contractors engaged by Contractor solely in a staff augmentation role.

**Unauthorized Removal** means the Contractor's removal of Key Personnel without the prior written consent of the State.

**Waste Prevention** means source reduction and reuse, but not recycling.

**Pollution Prevention** means the practice of minimizing the generation of waste at the source and, when wastes cannot be prevented, utilizing environmentally sound on-site or off-site reuse and recycling. The term includes equipment or technology modifications, process or procedure modifications, product reformulation or redesign, and raw material substitutions. Waste treatment, control, management, and disposal are not considered pollution prevention, per the definitions under Part 143, Waste Minimization, of the Natural Resources and Environmental Protection Act (NREPA), 1994 PA 451, as amended.

**Work in Progress** means a Deliverable that has been partially prepared, but has not been presented to the State for Approval.

**Work Product** refers to any data compilations, reports, and other media, materials, or other objects or works of authorship created or produced by the Contractor as a result of an in furtherance of performing the services required by the Contract.



**Article 1 – Statement of Work (SOW)**

**1.010 Project Identification**

**1.011 Project Request**

This is an agreement for Catch Basin Cleaning and Curb Sweeping Services to establish a Contract for the Michigan's Department of Transportation (MDOT) Detroit Maintenance Garage and Taylor Transportation Service Center (TSC) (Catch Basin Cleaning only) in the Metro Region.

**1.020 Scope of Work and Deliverables**

See individual location specification sheet's (LSS) for articles 1.020 through 1.041.

**1.042 Reports - Deleted – Not Applicable**

**1.050 Acceptance**

**1.051 Criteria**

The following criteria will be used by the State to determine Acceptance of the Services or Deliverables provided under this SOW:

The Contractor shall consult the CCI, or designated representative, for inspection and tentative approval of work being accomplished, so that, in the event of unsatisfactory work, sufficient time will be available to the Contractor to make corrections in a satisfactory manner within the time specified.

**1.052 Final Acceptance - Deleted – Not Applicable**

**1.060 Proposal Pricing**

**1.061 Proposal Pricing**

For authorized Services and Price List, see the Attached LSS Sheets.

**1.062 Price Term**

Prices quoted are the maximum for a period of 365 days from the date the Contract becomes effective.

Prices are subject to change at the end of each 365-day period. Such changes must be based on changes in actual costs incurred. Documentation of such changes must be provided with the request for price change in order to substantiate any requested change. Purchasing Operations reserves the right to consider various pertinent information sources to evaluate price increase requests (such as the CPI and PPI, US City Average, as published by the US Department of Labor, Bureau of Labor Statistics). Purchasing Operations also reserves the right to consider other information related to special economic and/or industry circumstances, when evaluating a price change request. Changes may be either increases or decreases, and may be requested by either party. Approved changes must be firm for the remainder of the Contract period unless further revised at the end of the next 365-day period. Requests for price changes must be RECEIVED IN WRITING AT LEAST 10 DAYS PRIOR TO THEIR EFFECTIVE DATE, and are subject to written acceptance before becoming effective. In the event new prices are not acceptable, the Contract may be cancelled. **The Contractor remains responsible for performing according to the Contract terms at the Contract price for all orders received before price revisions are approved or before the Contract is cancelled.**



**1.063 Tax Excluded from Price**

(a) Sales Tax: For purchases made directly by the State, the State is exempt from State and Local Sales Tax. Prices must not include the taxes. Exemption Certificates for State Sales Tax will be furnished upon request.

(b) Federal Excise Tax: The State may be exempt from Federal Excise Tax, or the taxes may be reimbursable, if articles purchased under any resulting Contract are used for the State's exclusive use. Certificates showing exclusive use for the purposes of substantiating a tax-free or tax-reimbursable sale will be sent upon request. If a sale is tax exempt or tax reimbursable under the Internal Revenue Code, prices must not include the Federal Excise Tax.

**1.064 Holdback - Deleted – Not Applicable**

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**1.070 Additional Requirements**

**1.71 Additional Terms and Conditions specific to this RFP – Deleted – Not Applicable**



**Article 2, Terms and Conditions**

**2.000 Contract Structure and Term**

**2.001 Contract Term**

This Contract is for a period of 3 years and 6 months beginning 11/01/2010 through 03/31/2014. All outstanding Purchase Orders must also expire upon the termination (cancellation for any of the reasons listed in **Section 2.150**) of the Contract, unless otherwise extended under the Contract. Absent an early termination for any reason, Purchase Orders issued but not expired, by the end of the Contract's stated term, will remain in effect for the balance of the fiscal year for which they were issued.

**2.002 Options to Renew**

This Contract may be renewed in writing by mutual agreement of the parties not less than 30 days before its expiration. This Contract may be renewed for up to 2 additional 1 year periods.

**2.003 Legal Effect**

Contractor must show acceptance of the Contract by signing two (2) copies of the Contract and returning them to the Contract Administrator. The Contractor must not proceed with the performance of the work to be done under the Contract, including the purchase of necessary materials, until both parties have signed the Contract to show acceptance of its terms, and the Contractor receives a Contract release/purchase order that authorizes and defines specific performance requirements.

Except as otherwise agreed in writing by the parties, the State assumes no liability for costs incurred by Contractor or payment under the Contract, until Contractor is notified in writing that the Contract (or Change Order) has been approved by the State Administrative Board (if required), approved and signed by all the parties, and a Purchase Order against the Contract has been issued.

**2.004 Attachments & Exhibits**

All Attachments and Exhibits affixed to any and all Statement(s) of Work, or appended to or referencing the Contract, are incorporated in their entirety and form part of the Contract.

**2.005 Ordering**

The State will issue a written Purchase Order, Blanket Purchase Order, Direct Voucher or Procurement Card Order, which must be approved by the Contract Administrator or the Contract Administrator's designee, to order any Services/Deliverables under the Contract. All orders are subject to the terms and conditions of the Contract. No additional terms and conditions contained on either a Purchase Order or Blanket Purchase Order apply unless they are also specifically contained in that Purchase Order's or Blanket Purchase Order's accompanying Statement of Work. Exact quantities to be purchased are unknown, however, the Contractor must furnish all such materials and services as may be ordered during the CONTRACT period. Quantities specified, if any, are estimates based on prior purchases, and the State is not obligated to purchase in these or any other quantities.

**2.006 Order of Precedence**

(a) This Contract, including any Statements of Work and Exhibits, to the extent not contrary to the Contract, each of which is incorporated for all purposes, constitutes the entire agreement between the parties with respect to the subject matter and supersedes all prior agreements, whether written or oral, with respect to the subject matter and as additional terms and conditions on the purchase order must apply as limited by **Section 2.005**.

(b) In the event of any inconsistency between the terms of the Contract and a Statement of Work, the terms of the Statement of Work will take precedence (as to that Statement of Work only); provided, however, that a Statement of Work may not modify or amend the terms of the Contract, which may be modified or amended only by a formal Contract amendment.

**2.007 Headings**

Captions and headings used in the Contract are for information and organization purposes. Captions and headings, including inaccurate references, do not, in any way, define or limit the requirements or terms and conditions of the Contract.



**2.008 Form, Function & Utility**

If this Contract is for use of more than one (1) State agency and if the Deliverable/Service does not meet the form, function, and utility required by that State agency, that agency may, subject to State purchasing policies, procure the Deliverable/Service from another source.

**2.009 Reformation and Severability**

Each provision of the Contract is severable from all other provisions of the Contract and, if one (1) or more of the provisions of the Contract is declared invalid, the remaining provisions of the Contract remain in full force and effect.

**2.010 Consents and Approvals**

Except as expressly provided otherwise in the Contract, if either party requires the consent or approval of the other party for the taking of any action under the Contract, the consent or approval must be in writing and must not be unreasonably withheld or delayed.

**2.011 No Waiver of Default**

If a party fails to insist upon strict adherence to any term of the Contract then the party has not waived the right to later insist upon strict adherence to that term, or any other term, of the Contract.

**2.012 Survival**

Any provisions of the Contract that impose continuing obligations on the parties, including without limitation the parties' respective warranty, indemnity and confidentiality obligations, survive the expiration or termination of the Contract for any reason. Specific references to survival in the Contract are solely for identification purposes and not meant to limit or prevent the survival of any other section.

**2.020 Contract Administration**

**2.021 Issuing Office**

This Contract is issued by the Department of Technology Management and Budget, Purchasing Operations and MDOT (collectively, including all other relevant State of Michigan departments and agencies, the "State"). Purchasing Operations is the sole point of contact in the State with regard to all procurement and contractual matters relating to the Contract. Purchasing Operations **is the only State office authorized to change, modify, amend, alter or clarify the prices, specifications, terms and conditions of the Contract.** The Contractor Administrator within Purchasing Operations for the Contract is:

Lymon C. Hunter, CPPB, Buyer Specialist  
Purchasing Operations  
Department of Technology Management and Budget  
Mason Bldg, 2nd Floor  
PO Box 30026  
Lansing, MI 48909  
Email: HunterL@Michigan.gov  
Phone: 517.241.1145

**2.022 Contract Compliance Inspector**

After DTMB-Purchasing Operations receives the properly executed Contract, it is anticipated that the Director of Purchasing Operations, in consultation with MDOT, will direct with the person named below, or any other person so designated, to monitor and coordinate the activities for the Contract on a day-to-day basis during its term. However, monitoring of the Contract implies **no authority to change, modify, clarify, amend, or otherwise alter the prices, terms, conditions and specifications of the Contract as that authority is retained by DTMB Purchasing Operations.** The CCI for the Contract is:

See the attached LSS Sheets for the CCI for each area to be serviced.

**2.023 Project Manager – Deleted - Not Applicable**



**2.024 Change Requests**

The State reserves the right to request, from time to time, any changes to the requirements and specifications of the Contract and the work to be performed by the Contractor under the Contract. During the course of ordinary business, it may become necessary for the State to discontinue certain business practices or create Additional Services/Deliverables. At a minimum, to the extent applicable, the State would like the Contractor to provide a detailed outline of all work to be done, including tasks necessary to accomplish the services/deliverables, timeframes, listing of key personnel assigned, estimated hours for each individual per task, and a complete and detailed cost justification.

If the Contractor does not so notify the State, the Contractor has no right to claim thereafter that it is entitled to additional compensation for performing that service or providing that deliverable.

Change Requests:

- (a) By giving Contractor written notice within a reasonable time, the State must be entitled to accept a Contractor proposal for Change, to reject it, or to reach another agreement with Contractor. Should the parties agree on carrying out a Change, a written Contract Change Notice must be prepared and issued under the Contract, describing the Change and its effects on the Services and any affected components of the Contract (a "Contract Change Notice").
- (b) No proposed Change may be performed until the proposed Change has been specified in a duly executed Contract Change Notice issued by the DTMB-Purchasing Operations.
- (c) If the State requests or directs the Contractor to perform any activities that Contractor believes constitute a Change, the Contractor must notify the State that it believes the requested activities are a Change before beginning to work on the requested activities. If the Contractor fails to notify the State before beginning to work on the requested activities, then the Contractor waives any right to assert any claim for additional compensation or time for performing the requested activities. If the Contractor commences performing work outside the scope of the Contract and then ceases performing that work, the Contractor must, at the request of the State, retract any out-of-scope work that would adversely affect the Contract.

**2.025 Notices**

Any notice given to a party under the Contract must be deemed effective, if addressed to the State contact as noted in Section 2.021 and the Contractor's contact as noted on the cover page of the contract, upon: (i) delivery, if hand delivered; (ii) receipt of a confirmed transmission by facsimile if a copy of the notice is sent by another means specified in this Section; (iii) the third Business Day after being sent by U.S. mail, postage pre-paid, return receipt requested; or (iv) the next Business Day after being sent by a nationally recognized overnight express courier with a reliable tracking system.

Either party may change its address where notices are to be sent by giving notice according to this Section.

**2.026 Binding Commitments**

Representatives of Contractor must have the authority to make binding commitments on Contractor's behalf within the bounds set forth in the Contract. Contractor may change the representatives from time to time upon written notice.

**2.027 Relationship of the Parties**

The relationship between the State and Contractor is that of client and independent contractor. No agent, employee, or servant of Contractor or any of its Subcontractors must be deemed to be an employee, agent or servant of the State for any reason. Contractor is solely and entirely responsible for its acts and the acts of its agents, employees, servants and Subcontractors during the performance of the Contract.

**2.028 Covenant of Good Faith**

Each party must act reasonably and in good faith. Unless stated otherwise in the Contract, the parties must not unreasonably delay, condition, or withhold the giving of any consent, decision, or approval that is either requested or reasonably required of them in order for the other party to perform its responsibilities under the Contract.



**2.029 Assignments**

(a) Neither party may assign this Contract, or assign or delegate any of its duties or obligations under the Contract, to any other party (whether by operation of law or otherwise), without the prior written consent of the other party; provided, however, that the State may assign the Contract to any other State agency, department, division or department without the prior consent of Contractor and Contractor may assign the Contract to an affiliate so long as the affiliate is adequately capitalized and can provide adequate assurances that the affiliate can perform the requirements of the Contract. The State may withhold consent from proposed assignments, subcontracts, or novations when the transfer of responsibility would operate to decrease the State's likelihood of receiving performance on the Contract or the State's ability to recover damages.

(b) Contractor may not, without the prior written approval of the State, assign its right to receive payments due under the Contract. If the State permits an assignment, the Contractor is not relieved of its responsibility to perform any of its contractual duties, and the requirement under the Contract that all payments must be made to one (1) entity continues.

(c) If the Contractor intends to assign the Contract or any of the Contractor's rights or duties under the Contract, the Contractor must notify the State in writing at least 90 days before the assignment. The Contractor also must provide the State with adequate information about the assignee within a reasonable amount of time before the assignment for the State to determine whether to approve the assignment.

**2.030 General Provisions**

**2.031 Media Releases**

News releases (including promotional literature and commercial advertisements) pertaining to this Contract or project to which it relates must not be made without prior written State approval, and then only in accordance with the explicit written instructions from the State. No results of the activities associated with this Contract are to be released without prior written approval of the State and then only to persons designated.

**2.032 Contract Distribution**

Purchasing Operations retains the sole right of Contract distribution to all State agencies and local units of government unless other arrangements are authorized by Purchasing Operations.

**2.033 Permits**

Contractor must obtain and pay any associated costs for all required governmental permits, licenses and approvals for the delivery, installation and performance of the Services. The State must pay for all costs and expenses incurred in obtaining and maintaining any necessary easements or right of way.

**2.034 Website Incorporation**

The State is not bound by any content on the Contractor's website, even if the Contractor's documentation specifically referenced that content and attempts to incorporate it into any other communication, unless the State has actual knowledge of the content and has expressly agreed to be bound by it in a writing that has been manually signed by an authorized representative of the State.

**2.035 Future Bidding Preclusion**

Contractor acknowledges that, to the extent the Contract involves the creation, research, investigation or generation of a future RFP; it may be precluded from bidding on the subsequent RFP. The State reserves the right to disqualify any bidder if the State determines that the bidder has used its position (whether as an incumbent Contractor, or as a Contractor hired to assist with the RFP development, or as a Vendor offering free assistance) to gain a competitive advantage on the RFP

**2.036 Freedom of Information**

All information in any proposal submitted to the State by Contractor and the Contract is subject to the provisions of the Michigan Freedom of Information Act, 1976 PA 442, MCL 15.231, et seq (the "FOIA").



**2.037 Disaster Recovery**

Contractor and the State recognize that the State provides essential services in times of natural or man-made disasters. Therefore, except as so mandated by Federal disaster response requirements, Contractor personnel dedicated to providing Services/Deliverables under the Contract must provide the State with priority service for repair and work around in the event of a natural or man-made disaster.

**2.040 Financial Provisions**

**2.041 Fixed Prices for Services/Deliverables**

Each Statement of Work or Purchase Order issued under the Contract must specify (or indicate by reference to the appropriate Contract Exhibit) the firm, fixed prices for all Services/Deliverables, and the associated payment milestones and payment amounts. The State may make progress payments to the Contractor when requested as work progresses, but not more frequently than monthly, in amounts approved by the Contract Administrator, after negotiation. Contractor must show verification of measurable progress at the time of requesting progress payments.

**2.042 Adjustments for Reductions in Scope of Services/Deliverables**

If the scope of the Services/Deliverables under any Statement of Work issued under the Contract is subsequently reduced by the State, the parties must negotiate an equitable reduction in Contractor's charges under such Statement of Work commensurate with the reduction in scope.

**2.043 Services/Deliverables Covered**

For all Services/Deliverables to be provided by Contractor (and its Subcontractors, if any) under the Contract, the State must not be obligated to pay any amounts in addition to the charges specified in the Contract.

**2.044 Invoicing and Payment – In General**

(a) Each Statement of Work issued under the Contract must list (or indicate by reference to the appropriate Contract Exhibit) the prices for all Services/Deliverables, equipment and commodities to be provided, and the associated payment milestones and payment amounts.

(b) Each Contractor invoice must show details as to charges by Service/Deliverable component and location at a level of detail reasonably necessary to satisfy the State's accounting and charge-back requirements. Invoices for Services performed on a time and materials basis must show, for each individual, the number of hours of Services performed during the billing period, the billable skill/labor category for such person and the applicable hourly billing rate. Prompt payment by the State is contingent on the Contractor's invoices showing the amount owed by the State minus any holdback amount to be retained by the State in accordance with **Section 1.064**.

(c) Correct invoices will be due and payable by the State, in accordance with the State's standard payment procedure as specified in 1984 PA 279, MCL 17.51 et seq., within 45 days after receipt, provided the State determines that the invoice was properly rendered.

All invoices should reflect actual work done. Specific details of invoices and payments will be agreed upon between the Contract Administrator and the Contractor after the proposed Contract Agreement has been signed and accepted by both the Contractor and the Director of Purchasing Operations, Department of Management & Budget. This activity will occur only upon the specific written direction from Purchasing Operations.

The specific payment schedule for any Contract(s) entered into, as the State and the Contractor(s) will mutually agree upon. The schedule should show payment amount and should reflect actual work done by the payment dates, less any penalty cost charges accrued by those dates. As a general policy statements shall be forwarded to the designated representative by the 15th day of the following month.

The State may make progress payments to the Contractor when requested as work progresses, but not more frequently than monthly, in amounts approved by the Contract Administrator, after negotiation. Contractor must show verification of measurable progress at the time of requesting progress payments.



**2.045 Pro-ration**

To the extent there are any Services that are to be paid for on a monthly basis, the cost of such Services must be pro-rated for any partial month.

**2.046 Antitrust Assignment**

The Contractor assigns to the State any claim for overcharges resulting from antitrust violations to the extent that those violations concern materials or services supplied by third parties to the Contractor, toward fulfillment of the Contract.

**2.047 Final Payment**

The making of final payment by the State to Contractor does not constitute a waiver by either party of any rights or other claims as to the other party's continuing obligations under the Contract, nor will it constitute a waiver of any claims by one (1) party against the other arising from unsettled claims or failure by a party to comply with the Contract, including claims for Services and Deliverables not reasonably known until after acceptance to be defective or substandard. Contractor's acceptance of final payment by the State under the Contract must constitute a waiver of all claims by Contractor against the State for payment under the Contract, other than those claims previously filed in writing on a timely basis and still unsettled.

**2.048 Electronic Payment Requirement**

Electronic transfer of funds is required for payments on State contracts. The Contractor must register with the State electronically at <http://www.cpexpress.state.mi.us>. As stated in 1984 PA 431, all contracts that the State enters into for the purchase of goods and services must provide that payment will be made by Electronic Fund Transfer (EFT).

**2.050 Taxes**

**2.051 Employment Taxes**

Contractors are expected to collect and pay all applicable federal, state, and local employment taxes.

**2.052 Sales and Use Taxes**

Contractors are required to be registered and to remit sales and use taxes on taxable sales of tangible personal property or services delivered into the State. Contractors that lack sufficient presence in Michigan to be required to register and pay tax must do so as a volunteer. This requirement extends to: (1) all members of any controlled group as defined in § 1563(a) of the Internal Revenue Code and applicable regulations of which the company is a member, and (2) all organizations under common control as defined in § 414(c) of the Internal Revenue Code and applicable regulations of which the company is a member that make sales at retail for delivery into the State are registered with the State for the collection and remittance of sales and use taxes. In applying treasury regulations defining "two (2) or more trades or businesses under common control" the term "organization" means sole proprietorship, a partnership (as defined in § 701(a)(2) of the Internal Revenue Code), a trust, an estate, a corporation, or a limited liability company.

**2.060 Contract Management**

**2.061 Contractor Personnel Qualifications**

All persons assigned by Contractor to the performance of Services under the Contract must be employees of Contractor or its majority-owned (directly or indirectly, at any tier) subsidiaries (or a State-approved Subcontractor) and must be fully qualified to perform the work assigned to them. Contractor must include a similar provision in any subcontract entered into with a Subcontractor. For the purposes of the Contract, independent contractors engaged by Contractor solely in a staff augmentation role must be treated by the State as if they were employees of Contractor for the Contract only; however, the State understands that the relationship between Contractor and Subcontractor is an independent contractor relationship.



**2.062 Contractor Key Personnel**

(a) The Contractor must provide the CCI with the names of the Key Personnel.

(b) Key Personnel must be dedicated as defined in the Statement of Work to the Project for its duration in the applicable Statement of Work with respect to other individuals designated as Key Personnel for that Statement of Work.

(c) The State reserves the right to recommend and approve in writing the initial assignment, as well as any proposed reassignment or replacement, of any Key Personnel. Before assigning an individual to any Key Personnel position, Contractor must notify the State of the proposed assignment, must introduce the individual to the appropriate State representatives, and must provide the State with a resume and any other information about the individual reasonably requested by the State. The State reserves the right to interview the individual before granting written approval. In the event the State finds a proposed individual unacceptable, the State must provide a written explanation including reasonable detail outlining the reasons for the rejection.

(d) Contractor must not remove any Key Personnel from their assigned roles on the Contract without the prior written consent of the State. The Contractor's removal of Key Personnel without the prior written consent of the State is an unauthorized removal ("Unauthorized Removal"). Unauthorized Removals does not include replacing Key Personnel for reasons beyond the reasonable control of Contractor, including illness, disability, leave of absence, personal emergency circumstances, resignation or for cause termination of the Key Personnel's employment. Unauthorized Removals does not include replacing Key Personnel because of promotions or other job movements allowed by Contractor personnel policies or Collective Bargaining Agreement(s) as long as the State receives prior written notice before shadowing occurs and Contractor provides 30 days of shadowing unless parties agree to a different time period. The Contractor with the State must review any Key Personnel replacements and appropriate transition planning must be established. Any Unauthorized Removal may be considered by the State to be a material breach of the Contract, in respect of which the State may elect to exercise its termination and cancellation rights.

(e) The Contractor must notify the Contract Compliance Inspector and the Contract Administrator at least 10 business days before redeploying non-Key Personnel, who are dedicated to primarily to the Project, to other projects. If the State does not object to the redeployment by its scheduled date, the Contractor may then redeploy the non-Key Personnel.

**2.063 Re-assignment of Personnel at the State's Request**

The State reserves the right to require the removal from the Project of Contractor personnel found, in the judgment of the State, to be unacceptable. The State's request must be written with reasonable detail outlining the reasons for the removal request. Additionally, the State's request must be based on legitimate, good-faith reasons. Replacement personnel for the removed person must be fully qualified for the position. If the State exercises this right, and the Contractor cannot immediately replace the removed personnel, the State agrees to an equitable adjustment in schedule or other terms that may be affected by the State's required removal. If any incident with removed personnel results in delay not reasonably anticipatable under the circumstances and which is attributable to the State, the applicable SLAs for the affected Service will not be counted for a time as agreed to by the parties.

**2.064 Contractor Personnel Location**

All staff assigned by Contractor to work on the Contract must perform their duties either primarily at Contractor's offices and facilities or at State facilities. Without limiting the generality of the foregoing, Key Personnel must, at a minimum, spend at least the amount of time on-site at State facilities as indicated in the applicable Statement of Work. Subject to availability, selected Contractor personnel may be assigned office space to be shared with State personnel.

**2.065 Contractor Identification**

Contractor employees must be clearly identifiable while on State property by wearing a State-issued badge, as required. Contractor employees are required to clearly identify themselves and the company they work for whenever making contact with State personnel by telephone or other means.



**2.066 Cooperation with Third Parties**

Contractor must cause its personnel and the personnel of any Subcontractors to cooperate with the State and its agents and other contractors including the State's Quality Assurance personnel. As reasonably requested by the State in writing, the Contractor must provide to the State's agents and other contractors reasonable access to Contractor's Project personnel, systems and facilities to the extent the access relates to activities specifically associated with the Contract and will not interfere or jeopardize the safety or operation of the systems or facilities. The State acknowledges that Contractor's time schedule for the Contract is very specific and must not unnecessarily or unreasonably interfere with, delay, or otherwise impede Contractor's performance under the Contract with the requests for access.

**2.067 Contractor Return of State Equipment/Resources**

The Contractor must return to the State any State-furnished equipment, facilities, and other resources when no longer required for the Contract in the same condition as when provided by the State, reasonable wear and tear excepted.

**2.068 Contract Management Responsibilities**

The Contractor must assume responsibility for all contractual activities, whether or not that Contractor performs them. Further, the State considers the Contractor to be the sole point of contact with regard to contractual matters, including payment of any and all charges resulting from the anticipated Contract. If any part of the work is to be subcontracted, the Contract must include a list of Subcontractors, including firm name and address, contact person and a complete description of work to be subcontracted. The State reserves the right to approve Subcontractors and to require the Contractor to replace Subcontractors found to be unacceptable. The Contractor is totally responsible for adherence by the Subcontractor to all provisions of the Contract. Any change in Subcontractors must be approved by the State, in writing, prior to such change.

**2.070 Subcontracting by Contractor**

**2.071 Contractor Full Responsibility**

Contractor has full responsibility for the successful performance and completion of all of the Services and Deliverables. The State will consider Contractor to be the sole point of contact with regard to all contractual matters under the Contract, including payment of any and all charges for Services and Deliverables.

**2.072 State Consent to Delegation**

Contractor must not delegate any duties under the Contract to a Subcontractor unless the DTMB-Purchasing Operations has given written consent to such delegation. The State reserves the right of prior written approval of all Subcontractors and to require Contractor to replace any Subcontractors found, in the reasonable judgment of the State, to be unacceptable. The State's request must be written with reasonable detail outlining the reasons for the removal request. Additionally, the State's request must be based on legitimate, good-faith reasons. Replacement Subcontractor(s) for the removed Subcontractor must be fully qualified for the position. If the State exercises this right, and the Contractor cannot immediately replace the removed Subcontractor, the State will agree to an equitable adjustment in schedule or other terms that may be affected by the State's required removal. If any such incident with a removed Subcontractor results in delay not reasonable anticipatable under the circumstances and which is attributable to the State, the applicable SLA for the affected Work will not be counted for a time agreed upon by the parties.

**2.073 Subcontractor Bound to Contract**

In any subcontracts entered into by Contractor for the performance of the Services, Contractor must require the Subcontractor, to the extent of the Services to be performed by the Subcontractor, to be bound to Contractor by the terms of the Contract and to assume toward Contractor all of the obligations and responsibilities that Contractor, by the Contract, assumes toward the State. The State reserves the right to receive copies of and review all subcontracts, although Contractor may delete or mask any proprietary information, including pricing, contained in such contracts before providing them to the State. The management of any Subcontractor is the responsibility of Contractor, and Contractor must remain responsible for the performance of its Subcontractors to the same extent as if Contractor had not



subcontracted such performance. Contractor must make all payments to Subcontractors or suppliers of Contractor. Except as otherwise agreed in writing by the State and Contractor, the State will not be obligated to direct payments for the Services other than to Contractor. The State's written approval of any Subcontractor engaged by Contractor to perform any obligation under the Contract will not relieve Contractor of any obligations or performance required under the Contract.

**2.074 Flow Down**

Except where specifically approved in writing by the State on a case-by-case basis, Contractor must flow down the obligations in **Sections 2.031, 2.060, 2.100, 2.110, 2.120, 2.130, 2.200** in all of its agreements with any Subcontractors.

**2.075 Competitive Selection**

The Contractor must select Subcontractors (including suppliers) on a competitive basis to the maximum practical extent consistent with the objectives and requirements of the Contract.

**2.080 State Responsibilities**

**2.081 Equipment**

The State will provide only the equipment and resources identified in the Statements of Work and other Contract Exhibits.

**2.082 Facilities**

The State will designate space as long as it is available and as provided in the Statement of Work, to house the Contractor's personnel whom the parties agree will perform the Services/Deliverables at State facilities (collectively, the "State Facilities"). The Contractor must have reasonable access to, and, unless agreed otherwise by the parties in writing, must observe and comply with all rules and regulations relating to each of the State Facilities (including hours of operation) used by the Contractor in the course of providing the Services. Contractor must not, without the prior written consent of the State, use any State Facilities or access any State information systems provided for the Contractor's use, or to which the Contractor otherwise gains access in the course of performing the Services, for any purpose other than providing the Services to the State.

**2.090 Security**

**2.091 Background Checks**

On a case-by-case basis, the State may investigate the Contractor's personnel before they may have access to State facilities and systems. The scope of the background check is at the discretion of the State and the results will be used to determine Contractor personnel eligibility for working within State facilities and systems. The investigations will include Michigan State Police Background checks (ICHAT) and may include the National Crime Information Center (NCIC) Finger Prints. Proposed Contractor personnel may be required to complete and submit an RI-8 Fingerprint Card for the NCIC Finger Print Check. Any request for background checks will be initiated by the State and will be reasonably related to the type of work requested.

All Contractor personnel must comply with the State's security and acceptable use policies for State IT equipment and resources. See <http://www.michigan.gov/dit>. Furthermore, Contractor personnel must agree to the State's security and acceptable use policies before the Contractor personnel will be accepted as a resource to perform work for the State. The Contractor must present these documents to the prospective employee before the Contractor presents the individual to the State as a proposed resource. Contractor staff must comply with all Physical Security procedures in place within the facilities where they are working.

**2.092 Security Breach Notification**

If the Contractor breaches this Section, the Contractor must (i) promptly cure any deficiencies and (ii) comply with any applicable federal and state laws and regulations pertaining to unauthorized disclosures. Contractor and the State will cooperate to mitigate, to the extent practicable, the effects of any breach, intrusion, or unauthorized use or disclosure. Contractor must report to the State, in writing, any use or



disclosure of Confidential Information, whether suspected or actual, other than as provided for by the Contract within 10 days of becoming aware of the use or disclosure or the shorter time period as is reasonable under the circumstances.

**2.093 PCI Data Security Requirements - Deleted – Not Applicable**

**2.100 Confidentiality**

**2.101 Confidentiality**

Contractor and the State each acknowledge that the other possesses, and will continue to possess, confidential information that has been developed or received by it. As used in this Section, “Confidential Information” of Contractor must mean all non-public proprietary information of Contractor (other than Confidential Information of the State as defined below) which is marked confidential, restricted, proprietary, or with a similar designation. “Confidential Information” of the State must mean any information which is retained in confidence by the State (or otherwise required to be held in confidence by the State under applicable federal, state and local laws and regulations) or which, in the case of tangible materials provided to Contractor by the State under its performance under the Contract, is marked as confidential, proprietary, or with a similar designation by the State. “Confidential Information” excludes any information (including the Contract) that is publicly available under the Michigan FOIA.

**2.102 Protection and Destruction of Confidential Information**

The State and Contractor must each use at least the same degree of care to prevent disclosing to third parties the Confidential Information of the other as it employs to avoid unauthorized disclosure, publication, or dissemination of its own confidential information of like character, but in no event less than reasonable care. Neither Contractor nor the State will (i) make any use of the Confidential Information of the other except as contemplated by the Contract, (ii) acquire any right in or assert any lien against the Confidential Information of the other, or (iii) if requested to do so, refuse for any reason to promptly return the other party's Confidential Information to the other party. Each party must limit disclosure of the other party's Confidential Information to employees and Subcontractors who must have access to fulfill the purposes of the Contract. Disclosure to, and use by, a Subcontractor is permissible where (A) use of a Subcontractor is authorized under the Contract, (B) the disclosure is necessary or otherwise naturally occurs in connection with work that is within the Subcontractor's scope of responsibility, and (C) Contractor obligates the Subcontractor in a written Contract to maintain the State's Confidential Information in confidence. At the State's request, any employee of Contractor and of any Subcontractor having access or continued access to the State's Confidential Information may be required to execute an acknowledgment that the employee has been advised of Contractor's and the Subcontractor's obligations under this Section and of the employee's obligation to Contractor or Subcontractor, as the case may be, to protect the Confidential Information from unauthorized use or disclosure.

Promptly upon termination or cancellation of the Contract for any reason, Contractor must certify to the State that Contractor has destroyed all State Confidential Information.

**2.103 Exclusions**

Notwithstanding the foregoing, the provisions of **Section 2.100** will not apply to any particular information which the State or Contractor can demonstrate (i) was, at the time of disclosure to it, in the public domain; (ii) after disclosure to it, is published or otherwise becomes part of the public domain through no fault of the receiving party; (iii) was in the possession of the receiving party at the time of disclosure to it without an obligation of confidentiality; (iv) was received after disclosure to it from a third party who had a lawful right to disclose the information to it without any obligation to restrict its further disclosure; or (v) was independently developed by the receiving party without reference to Confidential Information of the furnishing party. Further, the provisions of **Section 2.100** will not apply to any particular Confidential Information to the extent the receiving party is required by law to disclose the Confidential Information, provided that the receiving party (i) promptly provides the furnishing party with notice of the legal request, and (ii) assists the furnishing party in resisting or limiting the scope of the disclosure as reasonably requested by the furnishing party.



**2.104 No Implied Rights**

Nothing contained in this Section must be construed as obligating a party to disclose any particular Confidential Information to the other party, or as granting to or conferring on a party, expressly or impliedly, any right or license to the Confidential Information of the other party.

**2.105 Respective Obligations**

The parties' respective obligations under this Section must survive the termination or expiration of the Contract for any reason.

**2.110 Records and Inspections**

**2.111 Inspection of Work Performed**

The State's authorized representatives must at all reasonable times and with 10 days prior written request, have the right to enter Contractor's premises, or any other places, where the Services are being performed, and must have access, upon reasonable request, to interim drafts of Deliverables or work-in-progress. Upon 10 Days prior written notice and at all reasonable times, the State's representatives must be allowed to inspect, monitor, or otherwise evaluate the work being performed and to the extent that the access will not reasonably interfere or jeopardize the safety or operation of the systems or facilities. Contractor must provide all reasonable facilities and assistance for the State's representatives.

**2.112 Examination of Records**

For seven (7) years after the Contractor provides any work under the Contract (the "Audit Period"), the State may examine and copy any of Contractor's books, records, documents and papers pertinent to establishing Contractor's compliance with the Contract and with applicable laws and rules. The State must notify the Contractor 20 days before examining the Contractor's books and records. The State does not have the right to review any information deemed confidential by the Contractor to the extent access would require the confidential information to become publicly available. This provision also applies to the books, records, accounts, documents and papers, in print or electronic form, of any parent, affiliated or subsidiary organization of Contractor, or any Subcontractor of Contractor performing services in connection with the Contract.

**2.113 Retention of Records**

Contractor must maintain at least until the end of the Audit Period, all pertinent financial and accounting records (including time sheets and payroll records, information pertaining to the Contract, and to the Services, equipment, and commodities provided under the Contract) pertaining to the Contract according to generally accepted accounting principles and other procedures specified in this Section. Financial and accounting records must be made available, upon request, to the State at any time during the Audit Period. If an audit, litigation, or other action involving Contractor's records is initiated before the end of the Audit Period, the records must be retained until all issues arising out of the audit, litigation, or other action are resolved or until the end of the Audit Period, whichever is later.

**2.114 Audit Resolution**

If necessary, the Contractor and the State will meet to review each audit report promptly after issuance. The Contractor must respond to each audit report in writing within 30 days from receipt of the report, unless a shorter response time is specified in the report. The Contractor and the State must develop, agree upon and monitor an action plan to promptly address and resolve any deficiencies, concerns, and/or recommendations in the audit report.

**2.115 Errors**

(a) If the audit demonstrates any errors in the documents provided to the State, then the amount in error must be reflected as a credit or debit on the next invoice and in subsequent invoices until the amount is paid or refunded in full. However, a credit or debit may not be carried for more than four (4) invoices. If a balance remains after four (4) invoices, then the remaining amount will be due as a payment or refund within 45 days of the last quarterly invoice that the balance appeared on or termination of the Contract, whichever is earlier.



(b) In addition to other available remedies, the difference between the payment received and the correct payment amount is greater than 10%, then the Contractor must pay all of the reasonable costs of the audit.

**2.120 Warranties**

**2.121 Warranties and Representations**

The Contractor represents and warrants:

(a) It is capable in all respects of fulfilling and must fulfill all of its obligations under the Contract. The performance of all obligations under the Contract must be provided in a timely, professional, and workman-like manner and must meet the performance and operational standards required under the Contract.

(b) The Contract Appendices, Attachments and Exhibits identify the equipment and software and services necessary for the Deliverable(s) to perform and Services to operate in compliance with the Contract's requirements and other standards of performance.

(c) It is the lawful owner or licensee of any Deliverable licensed or sold to the State by Contractor or developed by Contractor under the Contract, and Contractor has all of the rights necessary to convey to the State the ownership rights or licensed use, as applicable, of any and all Deliverables. None of the Deliverables provided by Contractor to the State under the Contract, nor their use by the State, will infringe the patent, copyright, trade secret, or other proprietary rights of any third party.

(d) If, under the Contract, Contractor procures any equipment, software or other Deliverable for the State (including equipment, software and other Deliverables manufactured, re-marketed or otherwise sold by Contractor under Contractor's name), then in addition to Contractor's other responsibilities with respect to the items in the Contract, Contractor must assign or otherwise transfer to the State or its designees, or afford the State the benefits of, any manufacturer's warranty for the Deliverable.

(e) The Contract signatory has the power and authority, including any necessary corporate authorizations, necessary to enter into the Contract, on behalf of Contractor.

(f) It is qualified and registered to transact business in all locations where required.

(g) Neither the Contractor nor any affiliates, nor any employee of either, has, must have, or must acquire, any contractual, financial, business, or other interest, direct or indirect, that would conflict in any manner or degree with Contractor's performance of its duties and responsibilities to the State under the Contract or otherwise create an appearance of impropriety with respect to the award or performance of this Agreement. Contractor must notify the State about the nature of the conflict or appearance of impropriety within two (2) days of learning about it.

(h) If any of the certifications, representations, or disclosures made in the Contractor's original bid response change after the Contract start date, the Contractor must report those changes immediately to DTMB-Purchasing Operations.

**2.122 Warranty of Merchantability – Deleted – Not Applicable**

**2.123 Warranty of Fitness for a Particular Purpose – Deleted – Not Applicable**

**2.124 Warranty of Title – Deleted – Not Applicable**

**2.125 Equipment Warranty - Deleted – Not Applicable**

**2.126 Equipment to be New – Deleted – Not Applicable**

**2.127 Prohibited Products – Deleted – Not Applicable**



**2.128 Consequences for Breach**

In addition to any remedies available in law, if the Contractor breaches any of the warranties contained in this section, the breach may be considered as a default in the performance of a material obligation of the Contract.

**2.130 Insurance**

**2.131 Liability Insurance**

The Contractor must provide proof of the minimum levels of insurance coverage as indicated below. The insurance must protect the State from claims which may arise out of or result from the Contractor's performance of Services under the terms of the Contract, whether the Services are performed by the Contractor, or by any Subcontractor, or by anyone directly or indirectly employed by any of them, or by anyone for whose acts they may be liable.

The Contractor waives all rights against the State of Michigan, its departments, divisions, agencies, offices, commissions, officers, employees and agents for recovery of damages to the extent these damages are covered by the insurance policies the Contractor is required to maintain under the Contract.

All insurance coverage's provided relative to the Contract/Purchase Order are PRIMARY and NON-CONTRIBUTING to any comparable liability insurance (including self-insurances) carried by the State.

The insurance must be written for not less than any minimum coverage specified in the Contract or required by law, whichever is greater.

The insurers selected by Contractor must have an A.M. Best rating of A or better, or as otherwise approved in writing by the State, or if the ratings are no longer available, with a comparable rating from a recognized insurance rating agency. All policies of insurance required in the Contract must be issued by companies that have been approved to do business in the State. See [www.michigan.gov/deleg](http://www.michigan.gov/deleg).

Where specific limits are shown, they are the minimum acceptable limits. If Contractor's policy contains higher limits, the State must be entitled to coverage to the extent of the higher limits.

The Contractor is required to pay for and provide the type and amount of insurance checked  below:

- 1. Commercial General Liability with the following minimum coverage:
  - \$2,000,000 General Aggregate Limit other than Products/Completed Operations
  - \$2,000,000 Products/Completed Operations Aggregate Limit
  - \$1,000,000 Personal & Advertising Injury Limit
  - \$1,000,000 Each Occurrence Limit

The Contractor must list the State of Michigan, its departments, divisions, agencies, offices, commissions, officers, employees and agents as ADDITIONAL INSUREDS on the Commercial General Liability certificate. The Contractor also agrees to provide evidence that insurance policies contain a waiver of subrogation by the insurance company.

- 2. If a motor vehicle is used to provide services or products under the Contract, the Contractor must have vehicle liability insurance on any auto including owned, hired and non-owned vehicles used in Contractor's business for bodily injury and property damage as required by law.

The Contractor must list the State of Michigan, its departments, divisions, agencies, offices, commissions, officers, employees and agents as ADDITIONAL INSUREDS on the vehicle liability certificate. The Contractor also agrees to provide evidence that insurance policies contain a waiver of subrogation by the insurance company.

- 3. Workers' compensation coverage must be provided according to applicable laws governing the employees and employers work activities in the state of the Contractor's domicile. If the applicable coverage is provided by a self-insurer, proof must be provided of approved self-insured



authority by the jurisdiction of domicile. For employees working outside of the state of qualification, Contractor must provide appropriate certificates of insurance proving mandated coverage levels for the jurisdictions where the employees' activities occur.

Any certificates of insurance received must also provide a list of states where the coverage is applicable.

The Contractor also agrees to provide evidence that insurance policies contain a waiver of subrogation by the insurance company. This provision must not be applicable where prohibited or limited by the laws of the jurisdiction in which the work is to be performed.

- 4. Employers liability insurance with the following minimum limits:
  - \$100,000 each accident
  - \$100,000 each employee by disease
  - \$500,000 aggregate disease

**2.132 Subcontractor Insurance Coverage**

Except where the State has approved in writing a Contractor subcontract with other insurance provisions, Contractor must require all of its Subcontractors under the Contract to purchase and maintain the insurance coverage as described in this Section for the Contractor in connection with the performance of work by those Subcontractors. Alternatively, Contractor may include any Subcontractors under Contractor's insurance on the coverage required in this Section. Subcontractor must fully comply with the insurance coverage required in this Section. Failure of Subcontractor to comply with insurance requirements does not limit Contractor's liability or responsibility.

**2.133 Certificates of Insurance and Other Requirements**

Contractor must furnish to DTMB-Purchasing Operations, certificate(s) of insurance verifying insurance coverage or providing satisfactory evidence of self-insurance as required in this Section (the "Certificates"). The Certificate must be on the standard "accord" form or equivalent. **THE CONTRACT OR PURCHASE ORDER NO. MUST BE SHOWN ON THE CERTIFICATE OF INSURANCE TO ASSURE CORRECT FILING.** All Certificate(s) are to be prepared and submitted by the Insurance Provider. All Certificate(s) must contain a provision indicating that coverages afforded under the policies **MUST NOT BE CANCELLED, MATERIALLY CHANGED, OR NOT RENEWED** without 30 days prior written notice, except for 10 days for non-payment of premium, having been given to the Director of Purchasing Operations, DTMB. The notice must include the Contract or Purchase Order number affected. Before the Contract is signed, and not less than 20 days before the insurance expiration date every year thereafter, the Contractor must provide evidence that the State and its agents, officers and employees are listed as additional insureds under each commercial general liability and commercial automobile liability policy. In the event the State approves the representation of the State by the insurer's attorney, the attorney may be required to be designated as a Special Assistant Attorney General by the Attorney General of the State of Michigan.

The Contractor must maintain all required insurance coverage throughout the term of the Contract and any extensions and, in the case of claims-made Commercial General Liability policies, must secure tail coverage for at least three (3) years following the expiration or termination for any reason of the Contract. The minimum limits of coverage specified above are not intended, and must not be construed, to limit any liability or indemnity of Contractor under the Contract to any indemnified party or other persons. Contractor is responsible for all deductibles with regard to the insurance. If the Contractor fails to pay any premium for required insurance as specified in the Contract, or if any insurer cancels or significantly reduces any required insurance as specified in the Contract without the State's written consent, then the State may, after the State has given the Contractor at least 30 days written notice, pay the premium or procure similar insurance coverage from another company or companies. The State may deduct any part of the cost from any payment due the Contractor, or the Contractor must pay that cost upon demand by the State.



**2.140 Indemnification**

**2.141 General Indemnification**

To the extent permitted by law, the Contractor must indemnify, defend and hold harmless the State from liability, including all claims and losses, and all related costs and expenses (including reasonable attorneys' fees and costs of investigation, litigation, settlement, judgments, interest and penalties), accruing or resulting to any person, firm or corporation that may be injured or damaged by the Contractor in the performance of the Contract and that are attributable to the negligence or tortious acts of the Contractor or any of its Subcontractors, or by anyone else for whose acts any of them may be liable.

**2.142 Code Indemnification – Deleted – Not Applicable**

**2.143 Employee Indemnification**

In any claims against the State of Michigan, its departments, divisions, agencies, sections, commissions, officers, employees and agents, by any employee of the Contractor or any of its Subcontractors, the indemnification obligation under the Contract must not be limited in any way by the amount or type of damages, compensation or benefits payable by or for the Contractor or any of its Subcontractors under worker's disability compensation acts, disability benefit acts or other employee benefit acts. This indemnification clause is intended to be comprehensive. Any overlap in provisions, or the fact that greater specificity is provided as to some categories of risk, is not intended to limit the scope of indemnification under any other provisions.

**2.144 Patent/Copyright Infringement Indemnification**

To the extent permitted by law, the Contractor must indemnify, defend and hold harmless the State from and against all losses, liabilities, damages (including taxes), and all related costs and expenses (including reasonable attorneys' fees and costs of investigation, litigation, settlement, judgments, interest and penalties) incurred in connection with any action or proceeding threatened or brought against the State to the extent that the action or proceeding is based on a claim that any piece of equipment, software, commodity or service supplied by the Contractor or its Subcontractors, or the operation of the equipment, software, commodity or service, or the use or reproduction of any documentation provided with the equipment, software, commodity or service infringes any United States patent, copyright, trademark or trade secret of any person or entity, which is enforceable under the laws of the United States.

In addition, should the equipment, software, commodity, or service, or its operation, become or in the State's or Contractor's opinion be likely to become the subject of a claim of infringement, the Contractor must at the Contractor's sole expense (i) procure for the State the right to continue using the equipment, software, commodity or service or, if the option is not reasonably available to the Contractor, (ii) replace or modify to the State's satisfaction the same with equipment, software, commodity or service of equivalent function and performance so that it becomes non-infringing, or, if the option is not reasonably available to Contractor, (iii) accept its return by the State with appropriate credits to the State against the Contractor's charges and reimburse the State for any losses or costs incurred as a consequence of the State ceasing its use and returning it.

Notwithstanding the foregoing, the Contractor has no obligation to indemnify or defend the State for, or to pay any costs, damages or attorneys' fees related to, any claim based upon (i) equipment developed based on written specifications of the State; (ii) use of the equipment in a configuration other than implemented or approved in writing by the Contractor, including, but not limited to, any modification of the equipment by the State; or (iii) the combination, operation, or use of the equipment with equipment or software not supplied by the Contractor under the Contract.

**2.145 Continuation of Indemnification Obligations**

The Contractor's duty to indemnify under this Section continues in full force and effect, notwithstanding the expiration or early cancellation of the Contract, with respect to any claims based on facts or conditions that occurred before expiration or cancellation.

**2.146 Indemnification Procedures**

The procedures set forth below must apply to all indemnity obligations under the Contract.



(a) After the State receives notice of the action or proceeding involving a claim for which it will seek indemnification, the State must promptly notify Contractor of the claim in writing and take or assist Contractor in taking, as the case may be, any reasonable action to avoid the imposition of a default judgment against Contractor. No failure to notify the Contractor relieves the Contractor of its indemnification obligations except to the extent that the Contractor can prove damages attributable to the failure. Within 10 days following receipt of written notice from the State relating to any claim, the Contractor must notify the State in writing whether Contractor agrees to assume control of the defense and settlement of that claim (a "Notice of Election"). After notifying Contractor of a claim and before the State receiving Contractor's Notice of Election, the State is entitled to defend against the claim, at the Contractor's expense, and the Contractor will be responsible for any reasonable costs incurred by the State in defending against the claim during that period.

(b) If Contractor delivers a Notice of Election relating to any claim: (i) the State is entitled to participate in the defense of the claim and to employ counsel at its own expense to assist in the handling of the claim and to monitor and advise the State about the status and progress of the defense; (ii) the Contractor must, at the request of the State, demonstrate to the reasonable satisfaction of the State, the Contractor's financial ability to carry out its defense and indemnity obligations under the Contract; (iii) the Contractor must periodically advise the State about the status and progress of the defense and must obtain the prior written approval of the State before entering into any settlement of the claim or ceasing to defend against the claim and (iv) to the extent that any principles of Michigan governmental or public law may be involved or challenged, the State has the right, at its own expense, to control the defense of that portion of the claim involving the principles of Michigan governmental or public law. But the State may retain control of the defense and settlement of a claim by notifying the Contractor in writing within 10 days after the State's receipt of Contractor's information requested by the State under clause (ii) of this paragraph if the State determines that the Contractor has failed to demonstrate to the reasonable satisfaction of the State the Contractor's financial ability to carry out its defense and indemnity obligations under this Section. Any litigation activity on behalf of the State, or any of its subdivisions under this Section, must be coordinated with the Department of Attorney General. In the event the insurer's attorney represents the State under this Section, the insurer's attorney may be required to be designated as a Special Assistant Attorney General by the Attorney General of the State of Michigan.

(c) If Contractor does not deliver a Notice of Election relating to any claim of which it is notified by the State as provided above, the State may defend the claim in the manner as it may deem appropriate, at the cost and expense of Contractor. If it is determined that the claim was one against which Contractor was required to indemnify the State, upon request of the State, Contractor must promptly reimburse the State for all the reasonable costs and expenses.

## **2.150 Termination/Cancellation**

### **2.151 Notice and Right to Cure**

If the Contractor breaches the Contract, and the State, in its sole discretion, determines that the breach is curable, then the State must provide the Contractor with written notice of the breach and a time period (not less than 30 days) to cure the Breach. The notice of breach and opportunity to cure is inapplicable for successive or repeated breaches or if the State determines in its sole discretion that the breach poses a serious and imminent threat to the health or safety of any person or the imminent loss, damage, or destruction of any real or tangible personal property.

### **2.152 Termination for Cause**

(a) The State may terminate the Contract, for cause, by notifying the Contractor in writing, if the Contractor (i) breaches any of its material duties or obligations under the Contract (including a Chronic Failure to meet any particular SLA), or (ii) fails to cure a breach within the time period specified in the written notice of breach provided by the State

(b) If the Contract is terminated for cause, the Contractor must pay all costs incurred by the State in terminating the Contract, including but not limited to, State administrative costs, reasonable attorneys' fees and court costs, and any reasonable additional costs the State may incur to procure the Services/Deliverables required by the Contract from other sources. Re-procurement costs are not consequential, indirect or incidental damages, and cannot be excluded by any other terms otherwise



included in the Contract, provided the costs are not in excess of 50% more than the prices for the Service/Deliverables provided under the Contract.

(c) If the State chooses to partially terminate the Contract for cause, charges payable under the Contract will be equitably adjusted to reflect those Services/Deliverables that are terminated and the State must pay for all Services/Deliverables for which Final Acceptance has been granted provided up to the termination date. Services and related provisions of the Contract that are terminated for cause must cease on the effective date of the termination.

(d) If the State terminates the Contract for cause under this Section, and it is determined, for any reason, that Contractor was not in breach of contract under the provisions of this section, that termination for cause must be deemed to have been a termination for convenience, effective as of the same date, and the rights and obligations of the parties must be limited to that otherwise provided in the Contract for a termination for convenience.

### **2.153 Termination for Convenience**

The State may terminate the Contract for its convenience, in whole or part, if the State determines that a termination is in the State's best interest. Reasons for the termination must be left to the sole discretion of the State and may include, but not necessarily be limited to (a) the State no longer needs the Services or products specified in the Contract, (b) relocation of office, program changes, changes in laws, rules, or regulations make implementation of the Services no longer practical or feasible, (c) unacceptable prices for Additional Services or New Work requested by the State, or (d) falsification or misrepresentation, by inclusion or non-inclusion, of information material to a response to any RFP issued by the State. The State may terminate the Contract for its convenience, in whole or in part, by giving Contractor written notice at least 30 days before the date of termination. If the State chooses to terminate the Contract in part, the charges payable under the Contract must be equitably adjusted to reflect those Services/Deliverables that are terminated. Services and related provisions of the Contract that are terminated for cause must cease on the effective date of the termination.

### **2.154 Termination for Non-Appropriation**

(a) Contractor acknowledges that, if the Contract extends for several fiscal years, continuation of the Contract is subject to appropriation or availability of funds for the Contract. If funds to enable the State to effect continued payment under the Contract are not appropriated or otherwise made available, the State must terminate the Contract and all affected Statements of Work, in whole or in part, at the end of the last period for which funds have been appropriated or otherwise made available by giving written notice of termination to Contractor. The State must give Contractor at least 30 days advance written notice of termination for non-appropriation or unavailability (or the time as is available if the State receives notice of the final decision less than 30 days before the funding cutoff).

(b) If funding for the Contract is reduced by law, or funds to pay Contractor for the agreed-to level of the Services or production of Deliverables to be provided by Contractor are not appropriated or otherwise unavailable, the State may, upon 30 days written notice to Contractor, reduce the level of the Services or the change the production of Deliverables in the manner and for the periods of time as the State may elect. The charges payable under the Contract will be equitably adjusted to reflect any equipment, services or commodities not provided by reason of the reduction.

(c) If the State terminates the Contract, eliminates certain Deliverables, or reduces the level of Services to be provided by Contractor under this Section, the State must pay Contractor for all Work-in-Process performed through the effective date of the termination or reduction in level, as the case may be and as determined by the State, to the extent funds are available. This Section will not preclude Contractor from reducing or stopping Services/Deliverables or raising against the State in a court of competent jurisdiction, any claim for a shortfall in payment for Services performed or Deliverables finally accepted before the effective date of termination.

### **2.155 Termination for Criminal Conviction**

The State may terminate the Contract immediately and without further liability or penalty in the event Contractor, an officer of Contractor, or an owner of a 25% or greater share of Contractor is convicted of a criminal offense related to a State, public or private Contract or subcontract.



**2.156 Termination for Approvals Rescinded**

The State may terminate the Contract if any final administrative or judicial decision or adjudication disapproves a previously approved request for purchase of personal services under Constitution 1963, Article 11, § 5, and Civil Service Rule 7-1. In that case, the State must pay the Contractor for only the work completed to that point under the Contract. Termination may be in whole or in part and may be immediate as of the date of the written notice to Contractor or may be effective as of the date stated in the written notice.

**2.157 Rights and Obligations upon Termination**

(a) If the State terminates the Contract for any reason, the Contractor must (a) stop all work as specified in the notice of termination, (b) take any action that may be necessary, or that the State may direct, for preservation and protection of Deliverables or other property derived or resulting from the Contract that may be in Contractor's possession, (c) return all materials and property provided directly or indirectly to Contractor by any entity, agent or employee of the State, (d) transfer title in, and deliver to, the State, unless otherwise directed, all Deliverables intended to be transferred to the State at the termination of the Contract and which are resulting from the Contract (which must be provided to the State on an "As-Is" basis except to the extent the amounts paid by the State in respect of the items included compensation to Contractor for the provision of warranty services in respect of the materials), and (e) take any action to mitigate and limit any potential damages, or requests for Contractor adjustment or termination settlement costs, to the maximum practical extent, including terminating or limiting as otherwise applicable those subcontracts and outstanding orders for material and supplies resulting from the terminated Contract.

(b) If the State terminates the Contract before its expiration for its own convenience, the State must pay Contractor for all charges due for Services provided before the date of termination and, if applicable, as a separate item of payment under the Contract, for Work In Process, on a percentage of completion basis at the level of completion determined by the State. All completed or partially completed Deliverables prepared by Contractor under the Contract, at the option of the State, becomes the State's property, and Contractor is entitled to receive equitable fair compensation for the Deliverables. Regardless of the basis for the termination, the State is not obligated to pay, or otherwise compensate, Contractor for any lost expected future profits, costs or expenses incurred with respect to Services not actually performed for the State.

(c) Upon a good faith termination, the State may assume, at its option, any subcontracts and agreements for Services and Deliverables provided under the Contract, and may further pursue completion of the Services/Deliverables under the Contract by replacement contract or otherwise as the State may in its sole judgment deem expedient.

**2.158 Reservation of Rights**

Any termination of the Contract or any Statement of Work issued under it by a party must be with full reservation of, and without prejudice to, any rights or remedies otherwise available to the party with respect to any claims arising before or as a result of the termination.

**2.160 Termination by Contractor**

**2.161 Termination by Contractor**

If the State breaches the Contract, and the Contractor in its sole discretion determines that the breach is curable, then the Contractor will provide the State with written notice of the breach and a time period (not less than 30 days) to cure the breach. The Notice of Breach and opportunity to cure is inapplicable for successive and repeated breaches.

The Contractor may terminate the Contract if the State (i) materially breaches its obligation to pay the Contractor undisputed amounts due and owing under the Contract, (ii) breaches its other obligations under the Contract to an extent that makes it impossible or commercially impractical for the Contractor to perform the Services, or (iii) does not cure the breach within the time period specified in a written notice of breach. But the Contractor must discharge its obligations under **Section 2.190** before it terminates the Contract.



**2.170 Transition Responsibilities**

**2.171 Contractor Transition Responsibilities**

If the State terminates the Contract, for convenience or cause, or if the Contract is otherwise dissolved, voided, rescinded, nullified, expires or rendered unenforceable, the Contractor agrees to comply with direction provided by the State to assist in the orderly transition of equipment, services, software, leases, etc. to the State or a third party designated by the State. If the Contract expires or terminates, the Contractor agrees to make all reasonable efforts to effect an orderly transition of services within a reasonable period of time that in no event will exceed 7 days. These efforts must include, but are not limited to, those listed in **Sections 2.171, 2.172, 2.173, 2.174, and 2.175.**

**2.172 Contractor Personnel Transition**

The Contractor must work with the State, or a specified third party, to develop a transition plan setting forth the specific tasks and schedule to be accomplished by the parties to effect an orderly transition. The Contractor must allow as many personnel as practicable to remain on the job to help the State, or a specified third party, maintain the continuity and consistency of the services required by the Contract. In addition, during or following the transition period, in the event the State requires the Services of the Contractor's Subcontractors or vendors, as necessary to meet its needs, Contractor agrees to reasonably, and with good-faith, work with the State to use the Services of Contractor's Subcontractors or vendors. Contractor must notify all of Contractor's subcontractors of procedures to be followed during transition.

**2.173 Contractor Information Transition**

The Contractor agrees to provide reasonable detailed specifications for all Services/Deliverables needed by the State, or specified third party, to properly provide the Services/Deliverables required under the Contract. The Contractor must provide the State with asset management data generated from the inception of the Contract through the date on which the Contractor is terminated in a comma-delineated format unless otherwise requested by the State. The Contractor must deliver to the State any remaining owed reports and documentation still in Contractor's possession subject to appropriate payment by the State.

**2.174 Contractor Software Transition – Deleted – Not Applicable**

**2.175 Transition Payments**

If the transition results from a termination for any reason, reimbursement must be governed by the termination provisions of the Contract. If the transition results from expiration, the Contractor will be reimbursed for all reasonable transition costs (i.e. costs incurred within the agreed period after contract expiration that result from transition operations) at the rates agreed upon by the State. The Contractor must prepare an accurate accounting from which the State and Contractor may reconcile all outstanding accounts.

**2.176 State Transition Responsibilities**

In the event that the Contract is terminated, dissolved, voided, rescinded, nullified, or otherwise rendered unenforceable, the State agrees to perform the following obligations, and any others upon which the State and the Contractor agree:

- (a) Reconciling all accounts between the State and the Contractor;
- (b) Completing any pending post-project reviews.

**2.180 Stop Work**

**2.181 Stop Work Orders**

The State may, at any time, by written stop work order to Contractor, require that Contractor stop all, or any part, of the work called for by the Contract for a period of up to 90 calendar days after the stop work order is delivered to Contractor, and for any further period to which the parties may agree. The stop work order must be identified as a stop work order and must indicate that it is issued under this **Section 2.180.** Upon receipt of the stop work order, Contractor must immediately comply with its terms and take all reasonable steps to minimize incurring costs allocable to the work covered by the stop work order during



the period of work stoppage. Within the period of the stop work order, the State must either: (a) cancel the stop work order; or (b) terminate the work covered by the stop work order as provided in **Section 2.150**.

**2.182 Cancellation or Expiration of Stop Work Order**

The Contractor must resume work if the State cancels a Stop Work Order or if it expires. The parties will agree upon an equitable adjustment in the delivery schedule, the Contract price, or both, and the Contract must be modified, in writing, accordingly, if: (a) the stop work order results in an increase in the time required for, or in Contractor's costs properly allocable to, the performance of any part of the Contract; and (b) Contractor asserts its right to an equitable adjustment within 30 calendar days after the end of the period of work stoppage; provided that, if the State decides the facts justify the action, the State may receive and act upon a Contractor proposal submitted at any time before final payment under the Contract. Any adjustment must conform to the requirements of **Section 2.024**.

**2.183 Allowance of Contractor Costs**

If the stop work order is not canceled and the work covered by the stop work order is terminated for reasons other than material breach, the termination must be deemed to be a termination for convenience under **Section 2.150**, and the State will pay reasonable costs resulting from the stop work order in arriving at the termination settlement. For the avoidance of doubt, the State is not liable to Contractor for loss of profits because of a stop work order issued under this **Section 2.180**.

**2.190 Dispute Resolution**

**2.191 In General**

Any claim, counterclaim, or dispute between the State and Contractor arising out of or relating to the Contract or any Statement of Work must be resolved as follows. For all Contractor claims seeking an increase in the amounts payable to Contractor under the Contract, or the time for Contractor's performance, Contractor must submit a letter, together with all data supporting the claims, executed by Contractor's Contract Administrator or the Contract Administrator's designee certifying that (a) the claim is made in good faith, (b) the amount claimed accurately reflects the adjustments in the amounts payable to Contractor or the time for Contractor's performance for which Contractor believes the State is liable and covers all costs of every type to which Contractor is entitled from the occurrence of the claimed event, and (c) the claim and the supporting data are current and complete to Contractor's best knowledge and belief.

**2.192 Informal Dispute Resolution**

(a) All disputes between the parties must be resolved under the Contract Management procedures in the Contract. If the parties are unable to resolve any disputes after compliance with the processes, the parties must meet with the Director of Purchasing Operations, DTMB, or designee, for the purpose of attempting to resolve the dispute without the need for formal legal proceedings, as follows:

(i) The representatives of Contractor and the State must meet as often as the parties reasonably deem necessary to gather and furnish to each other all information with respect to the matter in issue which the parties believe to be appropriate and germane in connection with its resolution. The representatives must discuss the problem and negotiate in good faith in an effort to resolve the dispute without the necessity of any formal proceeding.

(ii) During the course of negotiations, all reasonable requests made by one (1) party to another for non-privileged information reasonably related to the Contract must be honored in order that each of the parties may be fully advised of the other's position.

(iii) The specific format for the discussions will be left to the discretion of the designated State and Contractor representatives, but may include the preparation of agreed upon statements of fact or written statements of position.

(iv) Following the completion of this process within 60 calendar days, the Director of Purchasing Operations, DTMB, or designee, must issue a written opinion regarding the issue(s) in dispute within 30 calendar days. The opinion regarding the dispute must be considered the State's final action and the exhaustion of administrative remedies.



(b) This Section must not be construed to prevent either party from instituting, and a party is authorized to institute, formal proceedings earlier to avoid the expiration of any applicable limitations period, to preserve a superior position with respect to other creditors, or under **Section 2.193**.

(c) The State will not mediate disputes between the Contractor and any other entity, except state agencies, concerning responsibility for performance of work under the Contract.

**2.193 Injunctive Relief**

The only circumstance in which disputes between the State and Contractor will not be subject to the provisions of **Section 2.192** is where a party makes a good faith determination that a breach of the terms of the Contract by the other party is the that the damages to the party resulting from the breach will be so immediate, so large or severe and so incapable of adequate redress after the fact that a temporary restraining order or other immediate injunctive relief is the only adequate remedy.

**2.194 Continued Performance**

Each party agrees to continue performing its obligations under the Contract while a dispute is being resolved except to the extent the issue in dispute precludes performance (dispute over payment must not be deemed to preclude performance) and without limiting either party's right to terminate the Contract as provided in **Section 2.150**, as the case may be.

**2.200 Federal and State Contract Requirements**

**2.201 Nondiscrimination**

In the performance of the Contract, Contractor agrees not to discriminate against any employee or applicant for employment, with respect to his or her hire, tenure, terms, conditions or privileges of employment, or any matter directly or indirectly related to employment, because of race, color, religion, national origin, ancestry, age, sex, height, weight, marital status, or physical or mental disability. Contractor further agrees that every subcontract entered into for the performance of the Contract or any purchase order resulting from the Contract must contain a provision requiring non-discrimination in employment, as specified here, binding upon each Subcontractor. This covenant is required under the Elliot Larsen Civil Rights Act, 1976 PA 453, MCL 37.2101, et seq., and the Persons with Disabilities Civil Rights Act, 1976 PA 220, MCL 37.1101, et seq., and any breach of this provision may be regarded as a material breach of the Contract.

**2.202 Unfair Labor Practices**

Under 1980 PA 278, MCL 423.321, et seq., the State must not award a Contract or subcontract to an employer whose name appears in the current register of employers failing to correct an unfair labor practice compiled under Section 2 of the Act. This information is compiled by the United States National Labor Relations Board. A Contractor of the State, in relation to the Contract, must not enter into a contract with a Subcontractor, manufacturer, or supplier whose name appears in this register. Under Section 4 of 1980 PA 278, MCL 423.324, the State may void any Contract if, after award of the Contract, the name of Contractor as an employer or the name of the Subcontractor, manufacturer or supplier of Contractor appears in the register.

**2.203 Workplace Safety and Discriminatory Harassment**

In performing Services for the State, the Contractor must comply with the Department of Civil Services Rule 2-20 regarding Workplace Safety and Rule 1-8.3 regarding Discriminatory Harassment. In addition, the Contractor must comply with Civil Service regulations and any applicable agency rules provided to the Contractor. For Civil Service Rules, see <http://www.mi.gov/mdcs/0,1607,7-147-6877---,00.html>.

**2.204 Prevailing Wage - Deleted – Not Applicable**

**2.210 Governing Law**

**2.211 Governing Law**

This Contract must in all respects be governed by, and construed according to, the substantive laws of the State of Michigan without regard to any Michigan choice of law rules that would apply the substantive law of any other jurisdiction to the extent not inconsistent with, or pre-empted by federal law.



**2.212 Compliance with Laws**

Contractor must comply with all applicable state, federal and local laws and ordinances in providing the Services/Deliverables.

**2.213 Jurisdiction**

Any dispute arising from the Contract must be resolved in the State of Michigan. With respect to any claim between the parties, Contractor consents to venue in Ingham County, Michigan, and irrevocably waives any objections it may have to the jurisdiction on the grounds of lack of personal jurisdiction of the court or the laying of venue of the court or on the basis of forum non conveniens or otherwise. Contractor agrees to appoint agents in the State of Michigan to receive service of process.

**2.220 Limitation of Liability**

**2.221 Limitation of Liability**

Neither the Contractor nor the State is liable to each other, regardless of the form of action, for consequential, incidental, indirect, or special damages. This limitation of liability does not apply to claims for infringement of United States patent, copyright, trademark or trade secrets; to claims for personal injury or damage to property caused by the gross negligence or willful misconduct of the Contractor; to claims covered by other specific provisions of the Contract calling for liquidated damages; or to court costs or attorney's fees awarded by a court in addition to damages after litigation based on the Contract.

**2.230 Disclosure Responsibilities**

**2.231 Disclosure of Litigation**

(a) Disclosure. Contractor must disclose any material criminal litigation, investigations or proceedings involving the Contractor (and each Subcontractor) or any of its officers or directors or any litigation, investigations or proceedings under the Sarbanes-Oxley Act. In addition, each Contractor (and each Subcontractor) must notify the State of any material civil litigation, arbitration or proceeding which arises during the term of the Contract and extensions, to which Contractor (or, to the extent Contractor is aware, any Subcontractor) is a party, and which involves: (i) disputes that might reasonably be expected to adversely affect the viability or financial stability of Contractor or any Subcontractor; or (ii) a claim or written allegation of fraud against Contractor or, to the extent Contractor is aware, any Subcontractor by a governmental or public entity arising out of their business dealings with governmental or public entities. The Contractor must disclose in writing to the Contract Administrator any litigation, investigation, arbitration or other proceeding (collectively, "Proceeding") within 30 days of its occurrence. Details of settlements which are prevented from disclosure by the terms of the settlement may be annotated. Information provided to the State from Contractor's publicly filed documents referencing its material litigation will be deemed to satisfy the requirements of this Section.

(b) Assurances. If any Proceeding disclosed to the State under this Section, or of which the State otherwise becomes aware, during the term of the Contract would cause a reasonable party to be concerned about:

- (i) the ability of Contractor (or a Subcontractor) to continue to perform the Contract according to its terms and conditions, or
- (ii) whether Contractor (or a Subcontractor) in performing Services for the State is engaged in conduct which is similar in nature to conduct alleged in the Proceeding, which conduct would constitute a breach of the Contract or a violation of Michigan law, regulations or public policy, then the Contractor must provide the State all reasonable assurances requested by the State to demonstrate that:
  - (a) Contractor and its Subcontractors must be able to continue to perform the Contract and any Statements of Work according to its terms and conditions, and
  - (b) Contractor and its Subcontractors have not and will not engage in conduct in performing the Services which is similar in nature to the conduct alleged in the Proceeding.



- (c) Contractor must make the following notifications in writing:
- (1) Within 30 days of Contractor becoming aware that a change in its ownership or officers has occurred, or is certain to occur, or a change that could result in changes in the valuation of its capitalized assets in the accounting records, Contractor must notify DTMB-Purchasing Operations.
  - (2) Contractor must also notify DTMB Purchasing Operations within 30 days whenever changes to asset valuations or any other cost changes have occurred or are certain to occur as a result of a change in ownership or officers.
  - (3) Contractor must also notify DTMB Purchasing Operations within 30 days whenever changes to company affiliations occur.

**2.232 Call Center Disclosure - Deleted – Not Applicable**

**2.233 Bankruptcy**

The State may, without prejudice to any other right or remedy, terminate the Contract, in whole or in part, and, at its option, may take possession of the “Work in Process” and finish the Works in Process by whatever appropriate method the State may deem expedient if:

- (a) the Contractor files for protection under the bankruptcy laws;
- (b) an involuntary petition is filed against the Contractor and not removed within 30 days;
- (c) the Contractor becomes insolvent or if a receiver is appointed due to the Contractor's insolvency;
- (d) the Contractor makes a general assignment for the benefit of creditors; or
- (e) the Contractor or its affiliates are unable to provide reasonable assurances that the Contractor or its affiliates can deliver the services under the Contract.

Contractor will fix appropriate notices or labels on the Work in Process to indicate ownership by the State. To the extent reasonably possible, materials and Work in Process must be stored separately from other stock and marked conspicuously with labels indicating ownership by the State.

**2.240 Performance - Deleted – Not Applicable**

**2.243 Liquidated Damages - Deleted – Not Applicable**

**2.244 Excusable Failure**

Neither party will be liable for any default, damage, or delay in the performance of its obligations under the Contract to the extent the default, damage or delay is caused by government regulations or requirements (executive, legislative, judicial, military, or otherwise), power failure, lightning, earthquake, war, water or other forces of nature or acts of God, delays or failures of transportation, equipment shortages, suppliers' failures, or acts or omissions of common carriers, fire; riots, civil disorders; strikes or other labor disputes, embargoes; injunctions (provided the injunction was not issued as a result of any fault or negligence of the party seeking to have its default or delay excused); or any other cause beyond the reasonable control of a party; provided the non-performing party and its Subcontractors are without fault in causing the default or delay, and the default or delay could not have been prevented by reasonable precautions and cannot reasonably be circumvented by the non-performing party through the use of alternate sources, workaround plans or other means, including disaster recovery plans.

If a party does not perform its contractual obligations for any of the reasons listed above, the non-performing party will be excused from any further performance of its affected obligation(s) for as long as the circumstances prevail. but the party must use commercially reasonable efforts to recommence performance whenever and to whatever extent possible without delay. A party must promptly notify the other party in writing immediately after the excusable failure occurs, and also when it abates or ends.

If any of the above-enumerated circumstances substantially prevent, hinder, or delay the Contractor's performance of the Services/provision of Deliverables for more than 10 Business Days, and the State determines that performance is not likely to be resumed within a period of time that is satisfactory to the State in its reasonable discretion, then at the State's option: (a) the State may procure the affected Services/Deliverables from an alternate source, and the State is not be liable for payment for the



unperformed Services/ Deliverables not provided under the Contract for so long as the delay in performance continues; (b) the State may terminate any portion of the Contract so affected and the charges payable will be equitably adjusted to reflect those Services/Deliverables terminated; or (c) the State may terminate the affected Statement of Work without liability to Contractor as of a date specified by the State in a written notice of termination to the Contractor, except to the extent that the State must pay for Services/Deliverables provided through the date of termination.

The Contractor will not have the right to any additional payments from the State as a result of any Excusable Failure occurrence or to payments for Services not rendered/Deliverables not provided as a result of the Excusable Failure condition. Defaults or delays in performance by Contractor which are caused by acts or omissions of its Subcontractors will not relieve Contractor of its obligations under the Contract except to the extent that a Subcontractor is itself subject to an Excusable Failure condition described above and Contractor cannot reasonably circumvent the effect of the Subcontractor's default or delay in performance through the use of alternate sources, workaround plans or other means.

**2.250 Approval of Deliverables - Deleted – Not Applicable**

**2.260 Ownership - Deleted – Not Applicable**

**2.270 State Standards**

**2.271 Existing Technology Standards – Deleted – Not Applicable**

**2.272 Acceptable Use Policy – Deleted – Not Applicable**

**2.273 Systems Changes – Deleted – Not Applicable**

**2.280 Extended Purchasing**

**2.281 MIDEAL - Deleted – Not Applicable**

**2.282 State Employee Purchases - Deleted – Not Applicable**

**2.290 Environmental Provision**

**2.291 Environmental Provision**

Hazardous Materials:

For the purposes of this Section, "Hazardous Materials" is a generic term used to describe asbestos, ACBMs, PCBs, petroleum products, construction materials including paint thinners, solvents, gasoline, oil, and any other material the manufacture, use, treatment, storage, transportation, or disposal of which is regulated by the federal, State, or local laws governing the protection of the public health, natural resources, or the environment. This includes, but is not limited to, materials such as batteries and circuit packs, and other materials that are regulated as (1) "Hazardous Materials" under the Hazardous Materials Transportation Act, (2) "chemical hazards" under the Occupational Safety and Health Administration standards, (3) "chemical substances or mixtures" under the Toxic Substances Control Act, (4) "pesticides" under the Federal Insecticide Fungicide and Rodenticide Act, and (5) "hazardous wastes" as defined or listed under the Resource Conservation and Recovery Act.

(a) The Contractor must use, handle, store, dispose of, process, transport and transfer any material considered a Hazardous Material according to all federal, State, and local laws. The State must provide a safe and suitable environment for performance of Contractor's Work. Before the commencement of Work, the State must advise the Contractor of the presence at the work site of any Hazardous Material to the extent that the State is aware of the Hazardous Material. If the Contractor encounters material reasonably believed to be a Hazardous Material and which may present a substantial danger, the Contractor must immediately stop all affected Work, notify the State in writing about the conditions encountered, and take appropriate health and safety precautions.

(b) Upon receipt of a written notice, the State will investigate the conditions. If (a) the material is a Hazardous Material that may present a substantial danger, and (b) the Hazardous Material was not



brought to the site by the Contractor, or does not result in whole or in part from any violation by the Contractor of any laws covering the use, handling, storage, disposal of, processing, transport and transfer of Hazardous Materials, the State must order a suspension of Work in writing. The State must proceed to have the Hazardous Material removed or rendered harmless. In the alternative, the State must terminate the affected Work for the State's convenience.

(c) Once the Hazardous Material has been removed or rendered harmless by the State, the Contractor must resume Work as directed in writing by the State. Any determination by the Michigan Department of Community Health or the Michigan Department of Environmental Quality that the Hazardous Material has either been removed or rendered harmless is binding upon the State and Contractor for the purposes of resuming the Work. If any incident with Hazardous Material results in delay not reasonable anticipatable under the circumstances and which is attributable to the State, the applicable SLAs for the affected Work will not be counted in **Section 2.242** for a time as mutually agreed by the parties.

(d) If the Hazardous Material was brought to the site by the Contractor, or results in whole or in part from any violation by the Contractor of any laws covering the use, handling, storage, disposal of, processing, transport and transfer of Hazardous Material, or from any other act or omission within the control of the Contractor, the Contractor must bear its proportionate share of the delay and costs involved in cleaning up the site and removing and rendering harmless the Hazardous Material according to Applicable Laws to the condition approved by applicable regulatory agency(ies).

Michigan has a Consumer Products Rule pertaining to labeling of certain products containing volatile organic compounds. For specific details visit [http://www.michigan.gov/deq/0,1607,7-135-3310\\_4108-173523--,00.html](http://www.michigan.gov/deq/0,1607,7-135-3310_4108-173523--,00.html)

**Refrigeration and Air Conditioning:**

The Contractor must comply with the applicable requirements of Sections 608 and 609 of the Clean Air Act (42 U.S.C. 7671g and 7671h) as each or both apply to the Contract.

**Environmental Performance:**

Waste Reduction Program: Contractor must establish a program to promote cost-effective waste reduction in all operations and facilities covered by the Contract. The Contractor's programs must comply with applicable Federal, State, and local requirements, specifically including Section 6002 of the Resource Conservation and Recovery Act (42 U.S.C. 6962, et seq.).

**2.300 Other Provisions**

**2.311 Forced Labor, Convict Labor, Forced or Indentured Child Labor, or Indentured Servitude Made Materials**

Equipment, materials, or supplies, that will be furnished to the State under the Contract must not be produced in whole or in part by forced labor, convict labor, forced or indentured child labor, or indentured servitude.

"Forced or indentured child labor" means all work or service: exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or performed by any person under the age of 18 under a contract the enforcement of which can be accomplished by process or penalties.



**ATTACHMENT A.**

**MAINTENANCE, REPAIR & OPERATIONS (MRO)  
CATCH BASIN CLEANING – METRO REGION DETROIT GARAGE  
CONTRACT#:071IB1300083  
LOCATION SPECIFICATION SHEET (LSS)**

Consideration for award will be based on Work Plan/Price Quotation in accordance with the specifications, terms and conditions as stated within this solicitation.

**PART I – PLACE OF SERVICES REQUESTED**

**BIDDER NAME:**

**LOCATION:** DETROIT MAINTENANCE GARAGE

CONTRACT INFORMATION			
<b>ESTIMATED CONTRACT START DATE:</b>	11/01/2010	<b>CONTRACT END DATE:</b>	03/31/2014
<i>PREVIOUS BPO #:</i>			
<i>CONTRACT INFORMATION:</i>	3 Year 6 Month Contract With 2 Each 1 Year Options to Renew		
<b>CONTRACTING AGENCY NAME:</b>	Department of Transportation		
<b>BUILDING NAME AND NUMBER:</b>	MDOT – Detroit Maintenance Garage		
<b>BUILDING ADDRESS:</b>	1500 E. Ferry, Detroit MI. 48211		
<b>REGION / COUNTY:</b>	Metro / Wayne		
PROCUREMENT CONTACT INFORMATION			
<b>PROCUREMENT OFFICE NAME:</b>	<i>MDOT</i>		
<b>PROCUREMENT OFFICE CONTACT NAME:</b>	<i>Rick Dolan</i>	<b>CONTACT PHONE #:</b>	<i>517-335-2507</i>
<b>PROCUREMENT OFFICE CONTACT E-MAIL:</b>	<i><a href="mailto:dolanr@michigan.gov">dolanr@michigan.gov</a></i>	<b>CONTACT FAX #:</b>	<i>517-373-9466</i>
<b>CONTRACT COMPLIANCE INSPECTOR (CCI) / FACILITY MANAGER (FM) NAME:</b>	<i>Bernie Wells Pamela Parks</i>	<b>CONTACT PHONE #:</b>	<i>313-874-2140</i>
<b>CCI / FM CONTACT E-MAIL:</b>	<i><a href="mailto:Wellsb2@michigan.gov">Wellsb2@michigan.gov</a> <a href="mailto:ParksPa@michigan.gov">ParksPa@michigan.gov</a></i>	<b>CONTACT FAX #:</b>	<i>313-874-2173</i>
LOCATION INFORMATION			
<b>OFFICIAL WORKING DAYS OF BUILDING OCCUPANTS:</b>	<i>N/A</i>	<b>OFFICIAL WORKING HOURS OF BUILDING OCCUPANTS:</b>	<i>N/A</i>
<b>ESTIMATE OF AREA TO BE SERVICED: (IF APPLICABLE)</b>	<i>N/A</i>	<b>(FILL IN IF NEEDED)</b>	<i>N/A</i>
<b>IDENTIFY DAYS OF SERVICE:</b>	<i>Determined by CCI</i>	<b>IDENTIFY HOURS OF SERVICE: [EXAMPLE: 5:30 A.M. To 5:30 P.M.]</b>	<i>Determined by CCI</i>



PART II – PRICING SHEET SUMMARY

**Catch Basin Cleaning**

CHECK ALL THAT APPLY	DESCRIPTION OF SERVICES	UNIT OF MEASURE	Cycles PER YEAR	UNIT COST
<input type="checkbox"/>	Catch Basin Cleaning-Detroit Garage areas: Even Calendar Year	EA	<b>764 Basins per Even Calendar Years</b> <b>852 Basins per Odd Calendar Years</b>  3232 Total for 4 years	\$72.50
<input type="checkbox"/>	Emergency Clean Out	HOUR	25 Year	\$225.00

**Quantities are estimates only; actual work performed based by Contract Compliance Inspector.**



**EQUIPMENT & SUPPLIES LIST**

<b>EQUIPMENT</b>	<b>MODEL</b>	<b>MANUFACTURER</b>	<b>APPROXIMATE AGE OF EQUIPMENT &amp; OWNED OR RENTED</b>
1. SJC-137	SJC	Clean Earth	10 years
2. JC-125	2100	Vactor	8
3. JC-185	2100	Vactor	8
4. JC-186	2100	Vactor	7
5. JC-245	2100	Vactor	1
6. JC-272	2100	Vactor	1
7. ATT-1	4000 Series	International	17
	TMA – Model # 8290	Safestop	
8. ATT-2	4000 Series	International	8
	TMA – Model # 8290	Safestop	
National Industrial Maintenance, Inc. and its parent, Carylton Corporation, collectively own over 250 jet/vac trucks nationwide. Additional trucks may be allocated to the contract if necessary.			



**Detroit Maintenance Garage  
Estimated Total Catch Basin Inventory**

<b>Detailed List Below for Locations</b>		
<b>Route/Location</b>	<b>Description – Odd Year</b>	<b># of Catch Basins</b>
<b>M-53(Van Dyke)</b>	CS 82151, Gratiot North to M-102 (Eight Mile )	115
<b>US-12 (Michigan Ave.)</b>	CS 82062, Wyoming East to M-1 (Woodward)	210
<b>M-3 (Gratiot)</b>	CS 82072, M-102(Eight Mile) South to Randolph	251
	CS 82132, Randolph from Gratiot South to Cadillac Square	10
<b>M-85 (Fort Street)</b>	CS 82071, Fort Street from Outer Drive to I-75 on Clark Street and to Griswold Street	266
		TOTAL <b>852</b>
<b>Route/Location</b>	<b>Description – Even Year</b>	<b># of Catch Basins</b>
<b>BL375(Randolph)</b>	CS 82132 Randolph from Jefferson North to Cadillac Square	5
<b>M-10 (Jefferson)</b>	CS 82112, Griswold East to St. Antoine	35
<b>M-5 (GrandRiver)</b>	CS 82121, from the Rouge River near Berg Road South to I-96 near Schaefer, Also from I-96 near Schaefer South to Cass Ave.	145
		175
<b>M-1 ( Woodward)</b>	CS 82131, M-102(Eight Mile South to Adams	275
<b>M-97</b>	CS 82171, M-102(Eight Mile) South to Hoover	7
	Hoover-Gunston South to Gunston	77
	Gunston-Hoover South to Gratiot	39
	Detroit Maintenance Garage(Assume)	6
		TOTAL <b>764</b>

TOTAL ODD AND EVEN CATCH BASIN CLEANING / INSPECTION

**1616**



**Article 1 – Statement of Work (SOW)**

**1.010 Project Identification**

**1.011 Project Request**

This Contract is for Catch Basin Cleaning Services for the Detroit Transportation Service Center (TSC)/Detroit Maintenance Garage, in the Metro Region for the Michigan Department of Transportation.

**1.020 Scope of Work and Deliverables**

**1.021 In Scope**

The Contractor shall provide all personnel, equipment, tools, materials, supervision, and other items and services necessary to perform the services as described in the specifications herein. The services requested are identified herein and during the hours specified by the Contract Compliance Inspector (CCI).

All work shall be done in accordance with all regulations governing the state agency wherein the work is to be performed and with minimum possible interference with the proper functioning of the activities of that state agency. Supplies, materials, equipment, etc. shall be confined so as not to unduly encumber the premises.

**1.022 Work and Deliverable**

The services requested are identified herein and during the hours specified by the Contract Compliance Inspector (CCI).

All work shall be done in accordance with all regulations governing the state agency wherein the work is to be performed and with minimum possible interference with the proper functioning of the activities of that state agency. Supplies, materials, equipment, etc. shall be confined so as not to unduly encumber the premises.

- A. The Contractor, through innovation, technology or other means, shall perform and provide the required services and staff to complete the frequencies determined by the State and otherwise do all things necessary for, or incidental, to the performance of work. Compliance will be based on the State's overall evaluation and interpretation in accordance with method of performance, frequencies and method of performance, as set forth in this Contract.
- B. The Contractor shall provide all services and related items and services necessary for, or incidental to, the performance of work in accordance with this Contract.
- C. The Contractor shall provide services at the locations described in Attachment A and/or directed by the CCI.  
The Contractor shall provide clean out of specified catch basins under the jurisdiction of MDOT in accordance with requirements stated herein in accordance with requirements of this Contract. The Contractor shall also furnish supervision and all labor, equipment, transportation, disposal of catch basin debris in accordance with all Federal and State statutes and incidentals necessary to satisfactorily perform the services at the frequencies and during the times as specified herein. The services shall include all functions normally considered a part of workmanlike, satisfactory public service.

The specifications contained in this Contract have been developed to establish the minimum level of catch basin cleaning services required and operated by MDOT.



1. Catch Basin

The Contractor shall inspect all drainage structures and catch basins scheduled for clean out in each year of a contract to determine the amount of material in each drainage structure and catch basin. The Contractor shall clean all structures and catch basins containing two (2) inches or more of material. The Contractor shall prepare an inspection log each week during cleaning operations using the format provided by MDOT called the Weekly Catch Basin Inspection Report. The log shall identify each drainage structure and catch basin inspected. The log shall include the route number, trunk line name, and direction of travel, the name of the nearest intersection, the catch basins distance from the intersection, the nearest street address, the depth of contents and remarks describing needed repairs. The Contractor shall update the log each week and provide copy of the log to the CCI each week during cleaning operations.

The inspection log shall identify the amount of material in the catch basin or drainage structure, any repairs they may need and any blocked outlets.

The routine catch basin cleaning will be performed between April 15<sup>th</sup> and November 15 of each year.

One (1) unit shall equal one (1) catch basin as described in Attachment A and on the pricing as an Attachment to this Contract.

2. Emergency Requests

The Contractor shall be available 24 hours, seven (7) days a week. The Contractor shall organize his/her operations to respond to emergency calls for catch basin clean out services from the CCI. Following a call from the CCI, the Contractor shall provide the necessary equipment for catch basin clean out at the designated scene within one (1) hour of notice. This activity is typically done in conjunction with localized flooding for catch basin clean out.

All cleaning of drainage structures and catch basins shall be paid on a unit price per catch basin per cleaning basis. The completed work will be paid for at this Contract unit price, which price includes all equipment and labor to clean basin or manhole and hauling, testing (if required for disposal), disposing of all waste, and traffic control to satisfactorily complete the work as described.

The specifications contained in this Contract have been developed to establish the minimum level of catch basin cleaning services required and operated by MDOT.

D. Project Control

1. The Contractor will carry out this project under the direction and control of MDOT.
2. Although there will be continuous liaison with the Contractor, the client agency's project director will meet as needed for the purpose of reviewing progress and providing necessary guidance with the Contractor in solving any problems that may arise.

E. Multiple Contracts Awarded to the Same Vendor

If Contractor gets awarded more than one Contract, including subcontracts with local units of government, the Contractor shall demonstrate that sufficient equipment be available for each Contract as described above. The Contractor must therefore provide a detailed equipment list that includes, for each piece of equipment to be used on Contracts with MDOT, the year of manufacture, manufacturer's name, model name, and serial number and any lease Contracts when applicable. This documentation must be furnished to Purchasing Operations and/or MDOT prior to this Contract start date. MDOT reserves the right to inspect the Contractor's equipment prior to the Contract start date



and at any time throughout the duration of this Contract. Purchasing Operations, in conjunction with MDOT, reserves the right to restrict the number of Contracts awarded to a single Contractor based on the ability of the Contractor to satisfactorily perform Contract work within Contract time limits.

F. Volume of Service

Volume of service for this Contract are identified as estimates only on the Attachment A. The CCI will determine final unit number(s) to be cleaned.

G. Detailed Progress Schedule

Work must be performed in accordance with the progress schedule submitted with the Contractor's Work Plan at the Pre-Award Meeting and described below.

The first failure to complete work as defined in the progress schedule without prior approval to adjust the schedule from the CCI shall result in a Vendor Performance being issued and a meeting with the Contractor to insure corrective action. The second such failure will result in termination of this Contract. The progress schedule must address all work to be completed when multiple Contracts are awarded to the same Contractor, including work performed as a subcontractor for a local unit of government.

The progress schedule must address all services to be completed by the Contractor. (If the Contractor has multiple Contracts for curb/street sweeping on the State Trunk Line System, the progress schedule shall include any curb/street sweeping performed on the State Trunk Line System whether for MDOT or as a Department subcontractor for a local unit of government).

H. Contractor's Work Plan

Contractor's Work Plan, which must be approved prior to commencement of work, must include the following:

1. EQUIPMENT LIST - indicating description, age, manufacturer, model, and serial number of each piece. Equipment must meet or exceed all requirements defined under "Equipment Requirements" document. All equipment must be in the Contractor's possession, available for use and fully operational, prior to the Pre-Award meeting. The Contractor must provide an equipment list and any lease contracts at the Pre-Award Meeting.
2. SCHEDULE OF OPERATIONS - personnel and hours expected to complete work on this Contract.
3. Name(s) of supervisors – 24-hour contact telephone numbers and best contact times.
4. Progress schedule listing locations where cleaning will occur including a schedule of curb miles/catch basins to be swept/cleaned each day. Equipment failure **WILL NOT** constitute an acceptable reason for deviating from the progress schedule. This schedule must be approved by MDOT at the Pre-Award Meeting. Adjustments to this schedule, including any weather-related deviations, must be approved by the CCI or designated representative.
5. Safety Program, including traffic control plan(s).
6. Name/location of Class II disposal site for sweeping material.
7. Proof of Insurance as defined in the Standard Terms and Conditions must be provided to Purchasing Operations with the signed Contract.



8. The Contractor is responsible for notifying the County or Municipality before starting work in their area. The CCI will provide a Directory of Municipal Offices and County Directory at the Pre-Award Meeting.
9. Copy of Liquid Waste Hauler License.
10. Any misrepresentation by the Contractor of its ability to perform the work described in this Contract will be grounds for immediate termination. In such case, this Contract will be awarded to the next bidder who can demonstrate the ability to perform the work.

I. Days/Hours of Operation

All work included in this Contract, except trouble/emergency calls, shall be performed during daylight hours from 9:00 AM to 3:00 PM only, unless otherwise directed by the CCI (contact CCI for authorization of nighttime work in specific locations). No work shall be allowed on weekends unless prior approval is obtained from the CCI.

Work shall not be permitted during holiday periods in accordance with the 2003 Michigan Department of Transportation Standard Specifications for Construction or during special events. The CCI shall suspend the work at any time, if traffic is being unduly hampered or delayed by the work in progress.

J. Equipment Requirements

General

The Contractor shall furnish, operate, and maintain suitable and adequate equipment necessary to perform the cleaning and/or sweeping operation in an approved safe, workmanlike manner without hindrance, delay, or damage to the roadside. Under no circumstances shall MDOT be responsible for any damage to the Contractor's equipment due to obstacles encountered.

Type of Equipment

The Contractor shall be required to use a cleaner with dual steering control and hold at least five (5) cubic yards of debris. All equipment shall be approved through an acceptable demonstration of the equipment's capabilities, suitability, and condition to MDOT. Demonstrations will be at no cost to MDOT.

GPS/GIS System

Each structure and/or area of curbing shall be located with a Quality Stand Alone GPS (Global Positioning System). Such as:

\*Trimble GeoExplorer CE Series Model GeoXT, or approved equivalent.

Accuracy - 3 feet or less.

Data from the Quality Stand Alone G.P.S. receiver for each catch basin cleaned shall be recorded on Excel Spreadsheets (provided by CCI) and supplied electronically via e-mail, disk, or CD. Corrected inventory spreadsheets shall be submitted with each invoice for payment. Data shall consist of a unique number/letter for each structure with corresponding coordinate. An accuracy statement and description of coordinate system used shall be included on inventory sheets.

Safety

All equipment shall meet all federal, state, and local safety requirements. Equipment shall be equipped with commercial type flashing amber lights plainly visible from all directions. Flashers shall have a minimum of 32 candlepower output and flash 50 to 60 times per minute.



A lighted arrow Type B or C as specified in the 2003 Michigan Department of Transportation Standard Specifications for Construction shall be mounted on, or towed behind, each vehicle.

Truck Mounted Attenuators (TMA)

Description: The Contractor will use Truck-Mounted Attenuators (TMA's) to shield workers or work equipment from errant vehicles according to the following guidelines.

TMA's will be used for projects on freeways and roadways with operating speeds of 45 mph or greater where personnel or equipment are exposed to traffic and one (1) or more of the following conditions are met:

- The vehicle is designated as a protective vehicle (shadow or barrier) as part of the maintenance of traffic plans.
- Aerial work is being performed on scaffolding, lifts, hoists, bucket trucks, etc., where workers using this equipment are exposed to moving traffic in an occupied lane or shoulder.
- Mobile/short duration operations such as pavement marking convoys, grinding in rumble strips, sign installations, luminescent installations, etc.

TMA's shall not be mounted on the vehicle or equipment used by personnel to complete aerial work. TMA's shall not be used as a temporary/permanent barrier ending except during replacement of damaged temporary/permanent barrier ending. In the event that a TMA is used as a temporary safety measure for a damaged temporary/permanent barrier ending, the maximum length of time that a TMA shall be used for this purpose shall be 48 hours or as approved by the Engineer.

Stationary Operation: This work shall consist of furnishing a vehicle with an actual gross vehicle weight of 12 tons (min. weight) and furnishing, installing, and operating a TMA according to the manufacturer's recommendations, the plans/proposal, and/or as directed by the Engineer. The attenuator placement shall be located as detailed in the applicable maintaining traffic typical.

Material loaded onto the vehicle to obtain the required gross weight shall be securely attached to the vehicle to prevent movement should the TMA be hit.

Mobile Operation: This work shall consist of furnishing a vehicle with an actual gross vehicle weight of five (5) tons (min. weight) and furnishing, installing and operating a TMA according to the manufacturer's recommendations, and/or as directed by the Engineer. The attenuator placement shall be located as detailed in the applicable maintaining traffic typical.

Material loaded onto the vehicle for transport or during work operations shall be securely attached to the vehicle to prevent movement should the TMA be hit. Hazardous materials will not be allowed on this vehicle. Materials loaded onto the vehicle shall not be considered part of the vehicle gross weight.

Materials and Design: All TMA's used shall meet or exceed the requirements of NCHRP 350 test level II and III for work zone traffic control devices.

A TMA rated for (NCHRP 350 – Test Level II) shall be used on non-freeway roadways with a normal posted speed of 55 mph or less, which have been reduced to 45 mph or less. These TMA's shall be prohibited for use on all freeways, non-freeway roadways with posted speed limits of 65 mph or greater and all work zones posted at 50 mph or greater.

A TMA rated for (NCHRP 350 – Test Level III) must be utilized on all freeways, non-freeway roadways with posted speed limits of 65 mph or greater and all work zones posted at 45 mph or greater. The TMA's may also be used on all other roadways.



The TMA vehicle shall have a letter from the Contractor or manufacturer stating the TMA being used meets the above stated NCHRP 350 criteria, and has been installed and maintained according to manufacturers specifications. Upon request, a copy of this letter must be furnished to the Engineer.

The face of the TMA, visible to approaching traffic shall have reflectorized alternating yellow and black stripes, similar to the obstacle markers on the MMUTCD.

Operating Details and Utilization: The TMA shall be operated as per manufacturers' recommendations, the plans/proposal, and/or as directed by the Engineer. This includes, but is not limited to, the following:

- The height from the bottom of the TMA to the roadway surface shall be 12 inches ( $\pm$  one (1) inch).
- The TMA shall be parallel (level) with the roadway surface.
- The manufacturers of the approved TMA's recommend a shoulder harness and headrest to be provided for the TMA vehicle's operator.

For stationary operations, when operating the vehicle with the attenuator installed, the vehicle shall be in gear if it has a standard transmission (park if an automatic transmission), with the brakes set and steering wheels turned away from the work area and traffic, if possible (the TMA shall be placed according to the roll ahead distance table located at the end of this section).

Measurement and payment: Truck Mounted attenuators will be furnished and operated as part of this Contract at no cost to MDOT.

<b>GUIDELINES FOR ROLL-AHEAD DISTANCE FOR TMA VEHICLES TEST LEVEL II</b>		
<b>Weight of TMA Vehicle (Minimum)</b>	<b>Prevailing Speed (mph) (Posted Speed Prior to Work Zone)</b>	<b>Roll Ahead Distance* (Distance from front of TMA Vehicle to Work Area)</b>
Five and a half (5.5) Tons (Stationary)	45 or Less	25 ft

\*Roll ahead distances are calculated using a 4,410 lb impact vehicle weight

<b>GUIDELINES FOR ROLL-AHEAD DISTANCE FOR TMA VEHICLES TEST LEVEL III</b>		
<b>Weight of TMA Vehicle (Minimum)</b>	<b>Prevailing Speed (mph) (Posted Speed Prior to Work Zone)</b>	<b>Roll-Ahead Distance* (Distance from front of TMA Vehicle to Work Area)</b>
Five (5) Tons (Mobile)	60-70	175 ft
	50-55	150 ft
	45	100 ft
12 Tons (Stationary)	60-70	50 ft
	50-55	25 ft
	45	25 ft

\*Roll ahead distances are calculated using a 10,000 lb impact vehicle weight



K. Disposal of Material

1. Catch Basin

The Contractor is responsible for disposal of all material using either Disposal Alternate A or B listed below. At no time will waste material or storage containers be staged/stored on MDOT properties or right of way.

2. Disposal Alternate A

Solid Waste Phase:

The solid waste generated shall be disposed of at a Type II landfill. Solid is defined as having no releasable liquids. The landfill may require testing before accepting the waste. The Contract Compliance Inspector shall be provided disposal documentation from the Type II landfill.

Liquid Waste Phase:

- a. Option 1 - This waste may be evaporated; or
- b. Option 2 - This waste may be placed in a sanitary sewer system with the approval of the owner of the system. A copy of the owner's approval shall be provided to the CCI; or
- c. Option 3 - Disposal of this waste shall be by placement into a portable tank or container and allowing enough time to allow the sediment and suspended solids to settle out. After the settling has occurred, only the clear liquid phase may be discharged into a storm sewer, well above a receiving stream, creek, drain, etc. This option must be carefully monitored to ensure that contaminants or sediment are not placed back into the sewer system. The remaining solid/liquid phase is to be managed as a waste and disposed of using Disposal Alternate B or using Disposal Alternate A with Options one (1) or two (2).

Disposal Alternate B

The waste generated shall be transported and disposed of by a Licensed Liquid Waste Hauler in accordance with Part 121, Liquid Industrial Waste, of the Natural Resources and Environmental Protection Act, Act 451, PA 1994. The CCI shall be provided a copy of the manifest with every invoice submitted.

If, at any time, the material is suspected of being hazardous, the CCI shall be notified.

Drainage structures to be cleaned shall be measured as Drainage Structure Lead, cleaning each. The completed work will be paid for at this Contract unit price each, which price includes all equipment and labor to clean basin or manhole and hauling, testing if required for disposal, and disposing of all waste.

If material tests hazardous as defined by Part 111 of the Natural Resources and Environmental Act, Act 451, P.A. 1994, the CCI shall be notified immediately. Payment for disposal of hazardous material shall be as per Subsection 109.07 Extra and Force Account Work.

L. Maintaining Traffic

Catch Basin

Traffic shall be maintained in accordance with Sections 103.05, 103.06 and 812 of the 2003 MDOT Standard Specifications for Construction, the 1994 Michigan

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Manual of Uniform Traffic Control Devices (MMUTCD) and any supplemental specifications. All operations shall be conducted in a manner that will not create a hazard. The Contractor shall not operate equipment in a manner that requires unnecessary crossing of the roadway. The Contractor shall not park equipment within the right of way of any state trunk line in a manner not permitted by posted traffic control devices. The Contractor shall not store equipment in the right of way of any state trunk line or on state property when not engaged in sweeping operations. The Contractor shall furnish and place all necessary warning and directional devices to maintain traffic. This includes signs, sign sheeting, sign covers, arrow boards, and channelizing devices. Channelizing devices used during daytime lane closures shall be 18-inch cones.

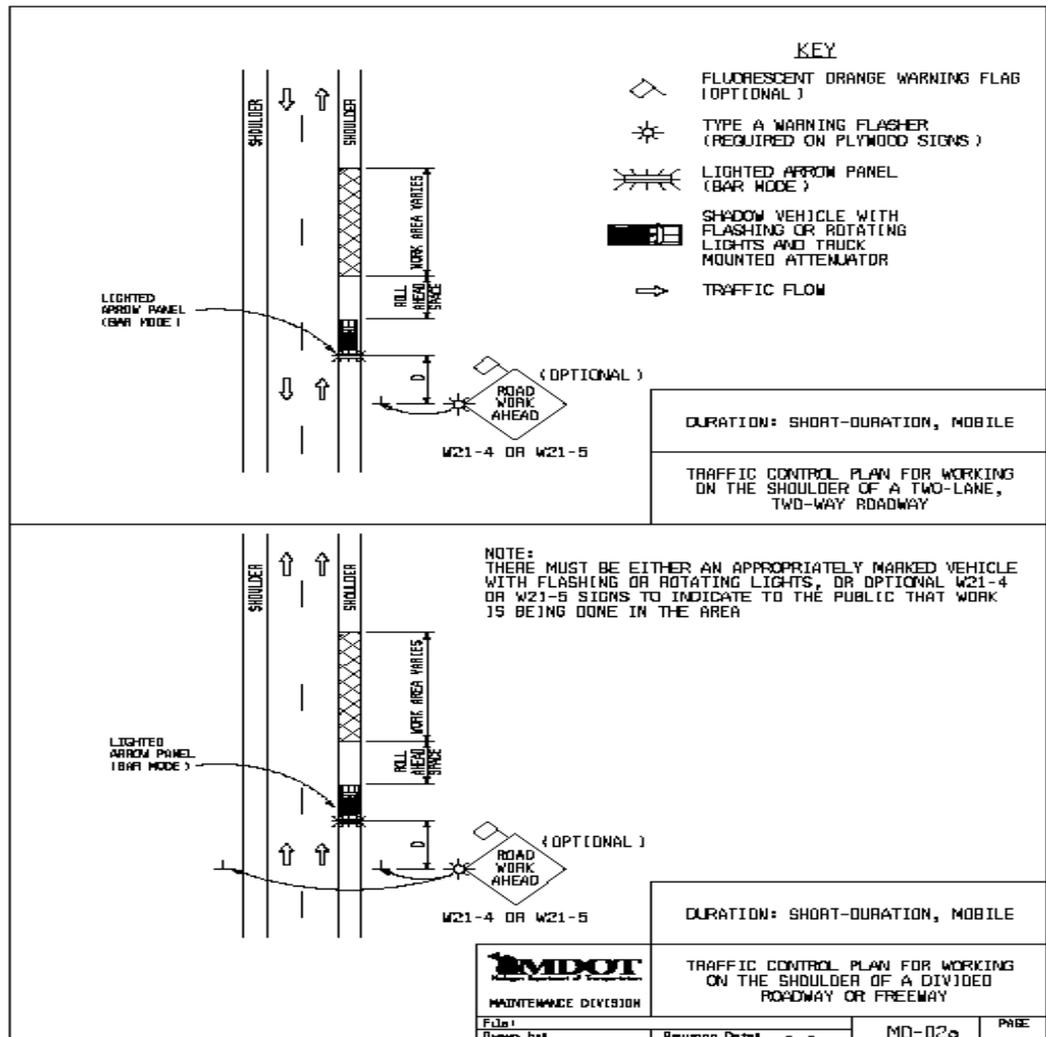
A copy of the MDOT 2003 Standard Specifications for Construction and MMUTCD can be obtained from the following:

Financial Services Division  
Bureau of Finance  
Michigan Department of Transportation  
P. O. Box 30050  
Lansing, MI 48909

### Traffic Control Plan

For Working on the shoulder of a:

- Two-Lane, two-way roadway
- Divided roadway or freeway  
(see diagram below)



M. Public Convenience and Safety

The Contractor shall comply with all federal, state, and local laws and regulations, including those governing environmental protection and the furnishing and use of all safeguards, safety devices, and protective equipment. The Contractor shall take any other actions, on either his/her own responsibility or as directed by the CCI or designated representative, reasonably necessary to protect the safety and health of employees on the job and the public and to protect property during the performance of the project.

N. Damages

The Contractor shall, at his/her own expense, preserve and protect from injury all property, either public or private, along and adjacent to the roadway. The Contractor shall be responsible for, and repair to, at his/her own expense, any and all damage and injury thereto, arising out of or in consequence of any act or omission of the Contractor or his/her employees, in the performance of the work covered by this Contract prior to completion and acceptance thereof.



The Contractor shall immediately repair all damage to signs, light fixtures, and delineators to the satisfaction of the CCI. Damage to traffic control devices (signs) and/or manholes shall be reported to the CCI, or designated representative, immediately. If localized failure to the catch basin structure or roadway is imminent, contact the CCI immediately. All other remarks should be included in the weekly report.

All landscape plant material damaged by the Contractor shall be replaced, in kind, according to Sections 815 and 917 of the 2003 Standard Specifications for Construction and as herein specified. Planting may only be done prior to May 10 of the following year, if the damage occurred after May 10. All replacement plants must be maintained during the specified establishment period.

Payment for work performed may be withheld until satisfactory repairs are made. If MDOT makes repairs, the actual replacement costs including all labor, equipment, materials, and fringe benefits shall be charged to the Contractor.

O. Deletion of Work

MDOT may delete all, or any, portions of this Contract that cannot be completed in conformity with the progress schedule or a reasonable extension.

If this Contract is terminated, or portions thereof deleted, payment will be made for all satisfactorily completed work at these Contract unit prices.

P. Locations

Catch Basins

An estimated number of catch basins located within a route are provided in Appendix B. The Contractor shall notify the CCI when this number of catch basins is reached for a given route. Contractor has the responsibility of updating the existing structure inventory and recording any new locations not listed on the approved inventory sheets. The quantity is an estimate of the total number of catch basins to clean out. The Contractor will be provided a detailed list of structures and locations before commencing work.

Q. General Conditions

Work Approval

During the period of cleaning operations, the Contractor shall consult the CCI, or designated representative, for inspection and tentative approval of work being accomplished, so that, in the event of unsatisfactory work, sufficient time will be available to the Contractor to make corrections in a satisfactory manner within the time specified.

Cancellation

In addition to the cancellation provisions contained in the Standard Terms and Conditions, this Contract may be terminated due to default. If inspection by the CCI, or his/her representative, reveals that the Contractor's work results in non-compliance with this Contract:

The CCI, at the time of the first occurrence of noncompliance, shall notify the Contractor and review the condition. If the condition poses a health or safety hazard, or represents a significant deviation from the progress schedule or Contract specifications, without prior written approval, the CCI will prepare a written Complaint to Vendor form. The Contractor will be informed in writing of the corrective action required.



Should a second non-acceptable condition occur, subsequent to a previous Complaint to Vendor form being issued, a written notice of termination will be sent to the Contractor.

Noncompliance includes, but is not limited to:

1. Failure of the Contractor to meet the requirements specified in the progress schedule without prior approval of the CCI.
2. Failure of the Contractor to perform in accordance with any of the specifications defined above.
3. MDOT reserves the right to bill the Contractor for any damages due to the default of this Contract.

R. Subcontracting

Subcontracting will be allowed on this project.

During the first week of May for catch basin cleaning of each year of this Contract, prior to the first catch basin cleaning, the Contractor and CCI shall meet to review and update the progress schedule for the coming season, identify any personnel changes, equipment changes and exchange special event schedules.

**1.030 Roles and Responsibilities**

**1.031 Contractor Staff, Roles, and Responsibilities**

A. PERSONNEL

1. Contractor shall identify personnel requirements by number and skill including names and proposed physical location of executive and professional personnel who would be employed in this project in its work-plan (and shall indicate through the use of organizational diagrams and/or narrative statements, the specific functions of each assigned individual with detailed qualifications of employees and subcontractors assigned to his project), for at least the following:
  - Project Manager
  - Staff Support
2. The State reserves the right to approve personnel for this project and to require replacement of personnel found to be unacceptable at any time during the project. (See §2.040).
3. Contractor shall be responsible for repair, replacement, or cleanup as necessary due to carelessness or negligence on the part of the Contractor and its personnel.

B. SUPERVISION

Contractor shall provide all supervision as may be necessary to oversee its personnel:

1. Contractor shall exercise all supervisory control and general control over all day-to-day operations of his/her employees, including control over all workers duties. At the conclusion of each service, the Contractor shall inspect the route for completion and performance quality of the required services. The Contractor shall also be responsible for payment of all wages to employees, taxes, and fringe benefits, sick leave, pension benefits, vacations, medical benefits, life



insurance or unemployment compensation or the like. The Contractor shall discipline his/her employees, as needed, including firing and hiring.

2. The CCI may require that Contractor immediately remove any Contractual employee(s) from the agency's premises for just cause. The Contractor will assume any and all responsibilities relating to this removal. Any employee so removed may not be placed in another state agency.
3. The CCI shall make final determination of a contractual employee's suitability for assignment to a specific location. Problems of this nature will be addressed with the Contractor's management.

### **1.032 State Staff Roles and Responsibilities**

CCI or agency / departmental designee shall:

- A. Staff members for each State Agency or Department will be clearly identified in this Contract.
- B. Shall provide the Contractor the general and specific orders detailing services at each Contracted location. These orders shall be deemed a portion of this Contract and failure to carry out these orders shall be considered a violation of this Contract.
- C. Give additional written or oral instructions to clarify the desired performance as determined by the CCI.
- D. If applicable, provide necessary, registered, and returnable keys for the Contractor's entrance to areas necessary for the completion of described work (Contractor must not duplicate any such keys).

### **1.040 Project Plan**

#### **1.041 Project Plan Management**

- A. For each location, a project work plan for managing implementation of the services shall be specified and submitted to the CCI for review and approval.
- B. Project management plan shall identify methods, tools, and processes proposed to oversee the project, address issues and changes as may arise, and keep the appropriate parties apprised of progress.
- C. Contractor will carry out this project under the direction and control of the specified CCI for the respective locations where services are to be performed.
- D. Contractor shall meet with the CCI and other agency or departmental project-leads, on a basis to be established by CCI and Contractor, but shall meet quarterly at a minimum, for the purpose of reviewing progress and providing necessary guidance to the Contractor in solving problems that arise, as well as continuously communicate with the agency/departmental project-lead.
- E. Annual Service Review and Progress Meeting
  1. The CCI may request an audit of the services provided each year under the specifications, terms, and conditions of this Contract. The audit will be a joint activity of MDOT and Purchasing Operations.
  2. An unsatisfactory audit will result in cancellation of this Contract under the terms of the Cancellation Clause in this Contract. Further, should this Contract be

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cancelled for cause, the Contractor so cancelled will not be allowed to participate in request(s) for continuation of this service.

3. The audit will consist of an evaluation of the total service quality, including responsiveness, timeliness of required reporting, and any other specifics as required under the terms of this Contract. The results of the audit along with Contract recommendations will be published by Purchasing Operations and distributed to the respective Agency(s).
4. Should the Contractor desire, a meeting will be arranged between all concerned parties within 10 calendar days of the date the Contractor received, or could have reasonably been expected to receive, their copy of the audit. This meeting will provide an opportunity for the Contractor to present their reactions to audit recommendations.



**ATTACHMENT B.**

**MAINTENANCE, REPAIR & OPERATIONS (MRO)  
CATCH BASIN CLEANING – METRO REGION TAYLOR TSC  
CONTRACT#: 071B1300083  
LOCATION SPECIFICATION SHEET (LSS)**

Consideration for award will be based on Work Plan/Price Quotation in accordance with the specifications, terms and conditions as stated within this solicitation.

**PART I – PLACE OF SERVICES REQUESTED**

**BIDDER NAME:**

**TSC**

**LOCATION: TAYLOR**

<b>CONTRACT INFORMATION</b>			
<b>ESTIMATED CONTRACT START DATE:</b>	11/01/2010	<b>CONTRACT END DATE:</b>	03/31/2014
<i>PREVIOUS BPO #:</i>			
<i>CONTRACT INFORMATION:</i>	3 Year 6 Month Contract With 2 Each 1 Year Options to Renew		
<b>CONTRACTING AGENCY NAME:</b>	Department of Transportation		
<b>BUILDING NAME AND NUMBER:</b>	MDOT Taylor TSC		
<b>BUILDING ADDRESS:</b>	6510 Telegraph, Taylor, MI 48180		
<b>REGION / COUNTY:</b>	Metro / Wayne		
<b>PROCUREMENT CONTACT INFORMATION</b>			
<b>PROCUREMENT OFFICE NAME:</b>	<i>MDOT</i>		
<b>PROCUREMENT OFFICE CONTACT NAME:</b>	<i>Rick Dolan</i>	<b>CONTACT PHONE #:</b>	<i>517-335-2507</i>
<b>PROCUREMENT OFFICE CONTACT E-MAIL:</b>	<i>dolanr@michigan.gov</i>	<b>CONTACT FAX #:</b>	<i>517-373-9466</i>
<b>CONTRACT COMPLIANCE INSPECTOR (CCI) / FACILITY MANAGER (FM) NAME:</b>	<i>Erika McBurrows</i>	<b>CONTACT PHONE #:</b>	<i>313-375-2400</i>
<b>CCI / FM CONTACT E-MAIL:</b>	<i>mcburrowse@michigan.gov</i>	<b>CONTACT FAX #:</b>	<i>313-295-0822</i>
<b>LOCATION INFORMATION</b>			
<b>OFFICIAL WORKING DAYS OF BUILDING OCCUPANTS:</b>	<i>N/A</i>	<b>OFFICIAL WORKING HOURS OF BUILDING OCCUPANTS:</b>	<i>N/A</i>
<b>ESTIMATE OF AREA TO BE SERVICED: (IF APPLICABLE)</b>	<i>N/A</i>	<b>(FILL IN IF NEEDED)</b>	<i>N/A</i>
<b>IDENTIFY DAYS OF SERVICE:</b>	<i>Determined by CCI</i>	<b>IDENTIFY HOURS OF SERVICE: [EXAMPLE: 5:30 A.M. To 5:30 P.M.]</b>	<i>Determined by CCI</i>



PART II – PRICING SHEET SUMMARY

**Catch Basin Cleaning**

CHECK ALL THAT APPLY	DESCRIPTION OF SERVICES	UNIT OF MEASURE	Cycles PER YEAR	UNIT COST
<input type="checkbox"/>	Catch Basin Cleaning-Taylor TSC areas;	EA	<b>1672 Basins per Year</b> 6688 Total for 4 years	\$99.00
<input type="checkbox"/>	Emergency Clean Out	HOUR	25 Year	\$225.00

**Quantities are estimates only; actual work performed based by Contract Compliance Inspector.**



**EQUIPMENT & SUPPLIES LIST**

<b>EQUIPMENT</b>	<b>MODEL</b>	<b>MANUFACTURER</b>	<b>APPROXIMATE AGE OF EQUIPMENT &amp; OWNED OR RENTED</b>
1. <b>SJC-137</b>	SJC	Clean Earth	10 years
2. <b>JC-125</b>	2100	Vactor	8
3. <b>JC-185</b>	2100	Vactor	8
4. <b>JC-186</b>	2100	Vactor	7
5. <b>JC-245</b>	2100	Vactor	10
6. <b>JC-272</b>	2100	Vactor	1
7. <b>ATT-1</b>	4000 Series	International	17
	TMA – Model # 8290	Safestop	
8. <b>ATT-2</b>	4000 Series	International	8
	TMA – Model # 8290	Safestop	
National Industrial Maintenance, Inc. and its parent, Carylton Corporation, collectively own over 250 jet/vac trucks nationwide. Additional trucks may be allocated to the contract if necessary.			



**Taylor TSC  
Estimated Total Catch Basin Inventory**

<b>Detailed List Below for Locations</b>		
<b>Route/Location</b>	<b>Description</b>	<b># of Catch Basins</b>
Old M-14 (Plymouth Road & Ann Arbor Road)	Napier Road (Plymouth Township) to Hazelton Street (Redford Township)	521
M-5 (Grand River Avenue)	Berg Road (Detroit) to M-102 (Redford Township)	115
M-8 (Davison Freeway)	Woodrow Wilson Street (Detroit) to Klinger Street (Detroit)	205
M-8 (West Davison Avenue)	I-96 ramps (Detroit) to Woodrow Wilson Street (Detroit)	66
M-10 (Lodge Freeway)	Griswold Street (Detroit) to M-102 (Detroit)	1326
M-14	Napier Road (Plymouth Township) to I-275 (Plymouth Township)	270
M-39 (Southfield Road)	Lafayette Street (Lincoln Park) to Pinecrest Drive (Allen Park)	153
M-39 (Southfield Freeway)	Pinecrest Drive (Allen Park) to M-102 (Detroit)	1276
M-85 (Fort Street)	I-75 (Gibraltar) to Outer Drive (Lincoln Park)	880
M-102 (8-Mile Road)	M-5 (Redford Township) to I-94 (Harper Woods)	1455
M-153 (Ford Road)	Napier (Canton Township) to Wyoming (Dearborn)	1448
US-12 (Michigan Avenue)	Rawsonville Road (Van Buren Township) to Wyoming Avenue (Dearborn)	1911
US-24 (Telegraph)	Will Carleton/Huron River Drive (Flat Rock) to M-102 (Detroit)	1723
I-75	Huron River (Rockwood) to M-102 (Detroit)	1500
I-94	Rawsonville Road (Van Buren Township) to M-102 (Harper Woods)	3184
I-96	I-75 (Detroit) to M-14/I-275/I-96 interchange (Plymouth Township)	1398
I-275	From Will Carleton Road (Huron Township) to M-102 (Livonia)	1795
I-375	From Jefferson Avenue (Detroit) to M-3 (Gratiot)	50
<b>Sub-Total</b>		<b>19276</b>

**Taylor TSC  
Estimated Catch Basin Work Schedule**

<b>Detailed List Below for Locations to be Cleaned</b>		
<b>Year</b>	<b>Description</b>	<b># of Catch Basins</b>
1	I-94: M-102 to Oakwood	1138
2	M-39: Pinecrest Drive to M-102	1276
2	M-10: Griswold Street to M-102	1326
3	I-75: Huron River to M-102	1500
3	I-375: Jefferson Avenue to M-3	50
4	I-96: I-75 to M-14/I-275/I-96 interchange	1398
<b>4 year</b>	<b>Sub-Total</b>	<b>6688</b>



**Article 1 – Statement of Work (SOW)**

**1.010 Project Identification**

**1.011 Project Request**

This Contract is for Catch Basin Cleaning Services for the Taylor Transportation Service Center (TSC), in the Metro Region for the Michigan Department of Transportation.

**1.020 Scope of Work and Deliverables**

**1.021 In Scope**

The Contractor shall provide all personnel, equipment, tools, materials, supervision, and other items and services necessary to perform the services as described in the specifications herein. The services requested are identified herein and during the hours specified by the Contract Compliance Inspector (CCI).

All work shall be done in accordance with all regulations governing the state agency wherein the work is to be performed and with minimum possible interference with the proper functioning of the activities of that state agency. Supplies, materials, equipment, etc. shall be confined so as not to unduly encumber the premises.

**1.022 Work and Deliverable**

The services requested are identified herein and during the hours specified by the Contract Compliance Inspector (CCI).

All work shall be done in accordance with all regulations governing the state agency wherein the work is to be performed and with minimum possible interference with the proper functioning of the activities of that state agency. Supplies, materials, equipment, etc. shall be confined so as not to unduly encumber the premises.

- A. The Contractor, through innovation, technology or other means, shall perform and provide the required services and staff to complete the frequencies determined by the State and otherwise do all things necessary for, or incidental, to the performance of work. Compliance will be based on the State's overall evaluation and interpretation in accordance with method of performance, frequencies and method of performance, as set forth in this Contract.
- B. The Contractor shall provide all services and related items and services necessary for, or incidental to, the performance of work in accordance with this Contract.
- C. The Contractor shall provide services at the locations described in Attachment A and/or directed by the CCI.  
The Contractor shall provide clean out of specified catch basins under the jurisdiction of MDOT in accordance with requirements stated herein in accordance with requirements of this Contract. The Contractor shall also furnish supervision and all labor, equipment, transportation, disposal of catch basin debris in accordance with all Federal and State statutes and incidentals necessary to satisfactorily perform the services at the frequencies and during the times as specified herein. The services shall include all functions normally considered a part of workmanlike, satisfactory public service.

The specifications contained in this Contract have been developed to establish the minimum level of catch basin cleaning services required and operated by MDOT.



1. Catch Basin

The Contractor shall inspect all drainage structures and catch basins scheduled for clean out in each year of a contract to determine the amount of material in each drainage structure and catch basin. The Contractor shall clean all structures and catch basins containing two (2) inches or more of material. The Contractor shall prepare an inspection log each week during cleaning operations using the format provided by MDOT called the Weekly Catch Basin Inspection Report. The log shall identify each drainage structure and catch basin inspected. The log shall include the route number, trunk line name, and direction of travel, the name of the nearest intersection, the catch basins distance from the intersection, the nearest street address, the depth of contents and remarks describing needed repairs. The Contractor shall update the log each week and provide copy of the log to the CCI each week during cleaning operations.

The inspection log shall identify the amount of material in the catch basin or drainage structure, any repairs they may need and any blocked outlets.

The routine catch basin cleaning will be performed between April 15<sup>th</sup> and November 15 of each year.

One (1) unit shall equal one (1) catch basin as described in Attachment A and on the pricing as an Attachment to this Contract.

2. Emergency Requests

The Contractor shall be available 24 hours, seven (7) days a week. The Contractor shall organize his/her operations to respond to emergency calls for catch basin clean out services from the CCI. Following a call from the CCI, the Contractor shall provide the necessary equipment for catch basin clean out at the designated scene within one (1) hour of notice. This activity is typically done in conjunction with localized flooding for catch basin clean out.

All cleaning of drainage structures and catch basins shall be paid on a unit price per catch basin per cleaning basis. The completed work will be paid for at this Contract unit price, which price includes all equipment and labor to clean basin or manhole and hauling, testing (if required for disposal), disposing of all waste, and traffic control to satisfactorily complete the work as described.

The specifications contained in this Contract have been developed to establish the minimum level of catch basin cleaning services required and operated by MDOT.

D. Project Control

1. The Contractor will carry out this project under the direction and control of MDOT.
3. Although there will be continuous liaison with the Contractor, the client agency's project director will meet as needed for the purpose of reviewing progress and providing necessary guidance with the Contractor in solving any problems that may arise.

E. Multiple Contracts Awarded to the Same Vendor

If Contractor gets awarded more than one Contract, including subcontracts with local units of government, the Contractor shall demonstrate that sufficient equipment be available for each Contract as described above. The Contractor must therefore provide a detailed equipment list that includes, for each piece of equipment to be used on Contracts with MDOT, the year of manufacture, manufacturer's name, model name, and serial number and any lease Contracts when applicable. This documentation must be furnished to Purchasing Operations and/or MDOT prior to this Contract start date. MDOT reserves the right to inspect the Contractor's equipment prior to the Contract start date and at any time throughout the duration of this Contract. Purchasing Operations, in junction with MDOT, reserves the right to restrict the number of Contracts awarded to a



single Contractor based on the ability of the Contractor to satisfactorily perform Contract work within Contract time limits.

F. Volume of Service

Volume of service for this Contract are identified as estimates only on the Attachment A. The CCI will determine final unit number(s) to be cleaned.

G. Detailed Progress Schedule

Work must be performed in accordance with the progress schedule submitted with the Contractor's Work Plan at the Pre-Award Meeting and described below.

The first failure to complete work as defined in the progress schedule without prior approval to adjust the schedule from the CCI shall result in a Vendor Performance being issued and a meeting with the Contractor to insure corrective action. The second such failure will result in termination of this Contract. The progress schedule must address all work to be completed when multiple Contracts are awarded to the same Contractor, including work performed as a subcontractor for a local unit of government.

The progress schedule must address all services to be completed by the Contractor. (If the Contractor has multiple Contracts for curb/street sweeping on the State Trunk Line System, the progress schedule shall include any curb/street sweeping performed on the State Trunk Line System whether for MDOT or as a Department subcontractor for a local unit of government).

H. Contractor's Work Plan

Contractor's Work Plan, which must be approved prior to commencement of work, must include the following:

10. EQUIPMENT LIST - indicating description, age, manufacturer, model, and serial number of each piece. Equipment must meet or exceed all requirements defined under "Equipment Requirements" document. All equipment must be in the Contractor's possession, available for use and fully operational, prior to the Pre-Award meeting. The Contractor must provide an equipment list and any lease contracts at the Pre-Award Meeting.
11. SCHEDULE OF OPERATIONS - personnel and hours expected to complete work on this Contract.
12. Name(s) of supervisors – 24-hour contact telephone numbers and best contact times.
13. Progress schedule listing locations where cleaning will occur including a schedule of curb miles/catch basins to be swept/cleaned each day. Equipment failure **WILL NOT** constitute an acceptable reason for deviating from the progress schedule. This schedule must be approved by MDOT at the Pre-Award Meeting. Adjustments to this schedule, including any weather-related deviations, must be approved by the CCI or designated representative.
14. Safety Program, including traffic control plan(s).
15. Name/location of Class II disposal site for sweeping material.
16. Proof of Insurance as defined in the Standard Terms and Conditions must be provided to Purchasing Operations with the signed Contract.
17. The Contractor is responsible for notifying the County or Municipality before starting work in their area. The CCI will provide a Directory of Municipal Offices and County Directory at the Pre-Award Meeting.



- 18. Copy of Liquid Waste Hauler License.
- 10. Any misrepresentation by the Contractor of its ability to perform the work described in this Contract will be grounds for immediate termination. In such case, this Contract will be awarded to the next bidder who can demonstrate the ability to perform the work.

I. Days/Hours of Operation

All work included in this Contract, except trouble/emergency calls, shall be performed during daylight hours from 9:00 AM to 3:00 PM only, unless otherwise directed by the CCI (contact CCI for authorization of nighttime work in specific locations). No work shall be allowed on weekends unless prior approval is obtained from the CCI.

Work shall not be permitted during holiday periods in accordance with the 2003 Michigan Department of Transportation Standard Specifications for Construction or during special events. The CCI shall suspend the work at any time, if traffic is being unduly hampered or delayed by the work in progress.

J. Equipment Requirements

General

The Contractor shall furnish, operate, and maintain suitable and adequate equipment necessary to perform the cleaning and/or sweeping operation in an approved safe, workmanlike manner without hindrance, delay, or damage to the roadside. Under no circumstances shall MDOT be responsible for any damage to the Contractor's equipment due to obstacles encountered.

Type of Equipment

The Contractor shall be required to use a cleaner with dual steering control and hold at least five (5) cubic yards of debris. All equipment shall be approved through an acceptable demonstration of the equipment's capabilities, suitability, and condition to MDOT. Demonstrations will be at no cost to MDOT.

GPS/GIS System

Each structure and/or area of curbing shall be located with a Quality Stand Alone GPS (Global Positioning System). Such as:

\*Trimble GeoExplorer CE Series Model GeoXT, or approved equivalent.

Accuracy - 3 feet or less.

Data from the Quality Stand Alone G.P.S. receiver for each catch basin cleaned shall be recorded on Excel Spreadsheets (provided by CCI) and supplied electronically via e-mail, disk, or CD. Corrected inventory spreadsheets shall be submitted with each invoice for payment. Data shall consist of a unique number/letter for each structure with corresponding coordinate. An accuracy statement and description of coordinate system used shall be included on inventory sheets.

Safety

All equipment shall meet all federal, state, and local safety requirements. Equipment shall be equipped with commercial type flashing amber lights plainly visible from all directions. Flashers shall have a minimum of 32 candlepower output and flash 50 to 60 times per minute.



A lighted arrow Type B or C as specified in the 2003 Michigan Department of Transportation Standard Specifications for Construction shall be mounted on, or towed behind, each vehicle.

Truck Mounted Attenuators (TMA)

Description: The Contractor will use Truck-Mounted Attenuators (TMA's) to shield workers or work equipment from errant vehicles according to the following guidelines.

TMA's will be used for projects on freeways and roadways with operating speeds of 45 mph or greater where personnel or equipment are exposed to traffic and one (1) or more of the following conditions are met:

- The vehicle is designated as a protective vehicle (shadow or barrier) as part of the maintenance of traffic plans.
- Aerial work is being performed on scaffolding, lifts, hoists, bucket trucks, etc., where workers using this equipment are exposed to moving traffic in an occupied lane or shoulder.
- Mobile/short duration operations such as pavement marking convoys, grinding in rumble strips, sign installations, luminescent installations, etc.

TMA's shall not be mounted on the vehicle or equipment used by personnel to complete aerial work. TMA's shall not be used as a temporary/permanent barrier ending except during replacement of damaged temporary/permanent barrier ending. In the event that a TMA is used as a temporary safety measure for a damaged temporary/permanent barrier ending, the maximum length of time that a TMA shall be used for this purpose shall be 48 hours or as approved by the Engineer.

Stationary Operation: This work shall consist of furnishing a vehicle with an actual gross vehicle weight of 12 tons (min. weight) and furnishing, installing, and operating a TMA according to the manufacturer's recommendations, the plans/proposal, and/or as directed by the Engineer. The attenuator placement shall be located as detailed in the applicable maintaining traffic typical.

Material loaded onto the vehicle to obtain the required gross weight shall be securely attached to the vehicle to prevent movement should the TMA be hit.

Mobile Operation: This work shall consist of furnishing a vehicle with an actual gross vehicle weight of five (5) tons (min. weight) and furnishing, installing and operating a TMA according to the manufacturer's recommendations, and/or as directed by the Engineer. The attenuator placement shall be located as detailed in the applicable maintaining traffic typical.

Material loaded onto the vehicle for transport or during work operations shall be securely attached to the vehicle to prevent movement should the TMA be hit. Hazardous materials will not be allowed on this vehicle. Materials loaded onto the vehicle shall not be considered part of the vehicle gross weight.

Materials and Design: All TMA's used shall meet or exceed the requirements of NCHRP 350 test level II and III for work zone traffic control devices.

A TMA rated for (NCHRP 350 – Test Level II) shall be used on non-freeway roadways with a normal posted speed of 55 mph or less, which have been reduced to 45 mph or less. These TMA's shall be prohibited for use on all freeways, non-freeway roadways with posted speed limits of 65 mph or greater and all work zones posted at 50 mph or greater.

A TMA rated for (NCHRP 350 – Test Level III) must be utilized on all freeways, non-freeway roadways with posted speed limits of 65 mph or greater and all work zones posted at 45 mph or greater. The TMA's may also be used on all other roadways.

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The TMA vehicle shall have a letter from the Contractor or manufacturer stating the TMA being used meets the above stated NCHRP 350 criteria, and has been installed and maintained according to manufacturers specifications. Upon request, a copy of this letter must be furnished to the Engineer.

The face of the TMA, visible to approaching traffic shall have reflectorized alternating yellow and black stripes, similar to the obstacle markers on the MMUTCD.

Operating Details and Utilization: The TMA shall be operated as per manufacturers' recommendations, the plans/proposal, and/or as directed by the Engineer. This includes, but is not limited to, the following:

- The height from the bottom of the TMA to the roadway surface shall be 12 inches ( $\pm$  one (1) inch).
- The TMA shall be parallel (level) with the roadway surface.
- The manufacturers of the approved TMA's recommend a shoulder harness and headrest to be provided for the TMA vehicle's operator.

For stationary operations, when operating the vehicle with the attenuator installed, the vehicle shall be in gear if it has a standard transmission (park if an automatic transmission), with the brakes set and steering wheels turned away from the work area and traffic, if possible (the TMA shall be placed according to the roll ahead distance table located at the end of this section).

Measurement and payment: Truck Mounted attenuators will be furnished and operated as part of this Contract at no cost to MDOT.



GUIDELINES FOR ROLL-AHEAD DISTANCE FOR TMA VEHICLES TEST LEVEL II		
Weight of TMA Vehicle (Minimum)	Prevailing Speed (mph) (Posted Speed Prior to Work Zone)	Roll Ahead Distance* (Distance from front of TMA Vehicle to Work Area)
Five and a half (5.5) Tons (Stationary)	45 or Less	25 ft

\*Roll ahead distances are calculated using a 4,410 lb impact vehicle weight

GUIDELINES FOR ROLL-AHEAD DISTANCE FOR TMA VEHICLES TEST LEVEL III		
Weight of TMA Vehicle (Minimum)	Prevailing Speed (mph) (Posted Speed Prior to Work Zone)	Roll-Ahead Distance* (Distance from front of TMA Vehicle to Work Area)
Five (5) Tons (Mobile)	60-70	175 ft
	50-55	150 ft
	45	100 ft
12 Tons (Stationary)	60-70	50 ft
	50-55	25 ft
	45	25 ft

\*Roll ahead distances are calculated using a 10,000 lb impact vehicle weight

K. Disposal of Material

1. Catch Basin

The Contractor is responsible for disposal of all material using either Disposal Alternate A or B listed below. At no time will waste material or storage containers be staged/stored on MDOT properties or right of way.

2. Disposal Alternate A

Solid Waste Phase:

The solid waste generated shall be disposed of at a Type II landfill. Solid is defined as having no releasable liquids. The landfill may require testing before accepting the waste. The Contract Compliance Inspector shall be provided disposal documentation from the Type II landfill.

Liquid Waste Phase:

- a. Option 1 - This waste may be evaporated; or
- c. Option 2 -This waste may be placed in a sanitary sewer system with the approval of the owner of the system. A copy of the owner’s approval shall be provided to the CCI; or
- d. Option 3 - Disposal of this waste shall be by placement into a portable tank or container and allowing enough time to allow the sediment and suspended



solids to settle out. After the settling has occurred, only the clear liquid phase may be discharged into a storm sewer, well above a receiving stream, creek, drain, etc. This option must be carefully monitored to ensure that contaminants or sediment are not placed back into the sewer system. The remaining solid/liquid phase is to be managed as a waste and disposed of using Disposal Alternate B or using Disposal Alternate A with Options one (1) or two (2).

Disposal Alternate B

The waste generated shall be transported and disposed of by a Licensed Liquid Waste Hauler in accordance with Part 121, Liquid Industrial Waste, of the Natural Resources and Environmental Protection Act, Act 451, PA 1994. The CCI shall be provided a copy of the manifest with every invoice submitted.

If, at any time, the material is suspected of being hazardous, the CCI shall be notified.

Drainage structures to be cleaned shall be measured as Drainage Structure Lead, cleaning each. The completed work will be paid for at this Contract unit price each, which price includes all equipment and labor to clean basin or manhole and hauling, testing if required for disposal, and disposing of all waste.

If material tests hazardous as defined by Part 111 of the Natural Resources and Environmental Act, Act 451, P.A. 1994, the CCI shall be notified immediately. Payment for disposal of hazardous material shall be as per Subsection 109.07 Extra and Force Account Work.

L. Maintaining Traffic

Catch Basin

Traffic shall be maintained in accordance with Sections 103.05, 103.06 and 812 of the 2003 MDOT Standard Specifications for Construction, the 1994 Michigan Manual of Uniform Traffic Control Devices (MMUTCD) and any supplemental specifications. All operations shall be conducted in a manner that will not create a hazard. The Contractor shall not operate equipment in a manner that requires unnecessary crossing of the roadway. The Contractor shall not park equipment within the right of way of any state trunk line in a manner not permitted by posted traffic control devices. The Contractor shall not store equipment in the right of way of any state trunk line or on state property when not engaged in sweeping operations. The Contractor shall furnish and place all necessary warning and directional devices to maintain traffic. This includes signs, sign sheeting, sign covers, arrow boards, and channelizing devices. Channelizing devices used during daytime lane closures shall be 18-inch cones.

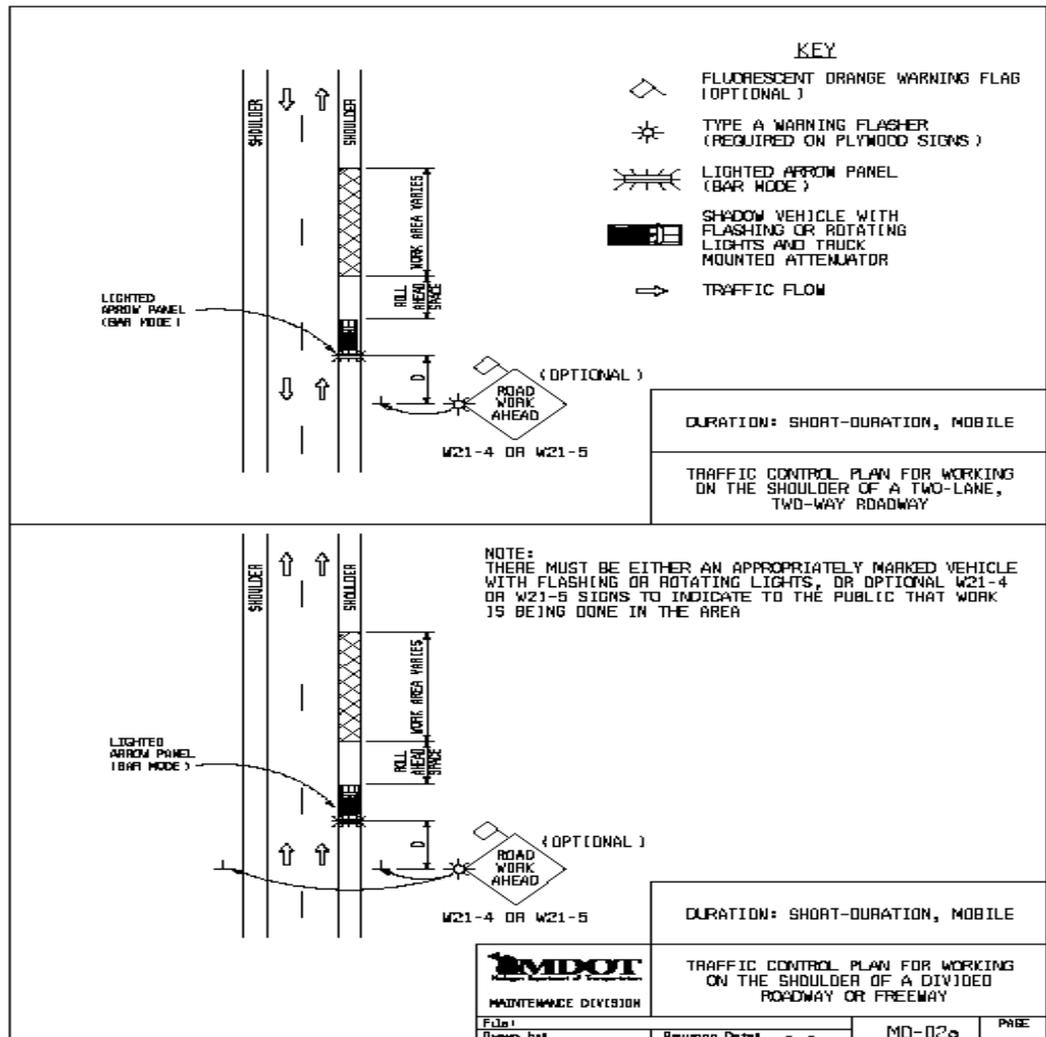
A copy of the MDOT 2003 Standard Specifications for Construction and MMUTCD can be obtained from the following:

Financial Services Division  
Bureau of Finance  
Michigan Department of Transportation  
P. O. Box 30050  
Lansing, MI 48909

Traffic Control Plan

For Working on the shoulder of a:

- Two-Lane, two-way roadway
- Divided roadway or freeway  
(see diagram below)



M. Public Convenience and Safety

The Contractor shall comply with all federal, state, and local laws and regulations, including those governing environmental protection and the furnishing and use of all safeguards, safety devices, and protective equipment. The Contractor shall take any other actions, on either his/her own responsibility or as directed by the CCI or designated representative, reasonably necessary to protect the safety and health of employees on the job and the public and to protect property during the performance of the project.

N. Damages

The Contractor shall, at his/her own expense, preserve and protect from injury all property, either public or private, along and adjacent to the roadway. The Contractor shall be responsible for, and repair to, at his/her own expense, any and all damage and injury thereto, arising out of or in consequence of any act or omission of the Contractor or his/her employees, in the performance of the work covered by this Contract prior to completion and acceptance thereof.



The Contractor shall immediately repair all damage to signs, light fixtures, and delineators to the satisfaction of the CCI. Damage to traffic control devices (signs) and/or manholes shall be reported to the CCI, or designated representative, immediately. If localized failure to the catch basin structure or roadway is imminent, contact the CCI immediately. All other remarks should be included in the weekly report.

All landscape plant material damaged by the Contractor shall be replaced, in kind, according to Sections 815 and 917 of the 2003 Standard Specifications for Construction and as herein specified. Planting may only be done prior to May 10 of the following year, if the damage occurred after May 10. All replacement plants must be maintained during the specified establishment period.

Payment for work performed may be withheld until satisfactory repairs are made. If MDOT makes repairs, the actual replacement costs including all labor, equipment, materials, and fringe benefits shall be charged to the Contractor.

O. Deletion of Work

MDOT may delete all, or any, portions of this Contract that cannot be completed in conformity with the progress schedule or a reasonable extension.

If this Contract is terminated, or portions thereof deleted, payment will be made for all satisfactorily completed work at these Contract unit prices.

P. Locations

Catch Basins

An estimated number of catch basins located within a route are provided in Appendix B. The Contractor shall notify the CCI when this number of catch basins is reached for a given route. Contractor has the responsibility of updating the existing structure inventory and recording any new locations not listed on the approved inventory sheets. The quantity is an estimate of the total number of catch basins to clean out. The Contractor will be provided a detailed list of structures and locations before commencing work.

Q. General Conditions

Work Approval

During the period of cleaning operations, the Contractor shall consult the CCI, or designated representative, for inspection and tentative approval of work being accomplished, so that, in the event of unsatisfactory work, sufficient time will be available to the Contractor to make corrections in a satisfactory manner within the time specified.

Cancellation

In addition to the cancellation provisions contained in the Standard Terms and Conditions, this Contract may be terminated due to default. If inspection by the CCI, or his/her representative, reveals that the Contractor's work results in non-compliance with this Contract:

The CCI, at the time of the first occurrence of noncompliance, shall notify the Contractor and review the condition. If the condition poses a health or safety hazard, or represents a significant deviation from the progress schedule or Contract specifications, without prior written approval, the CCI will prepare a written Complaint to Vendor form. The Contractor will be informed in writing of the corrective action required.



Should a second non-acceptable condition occur, subsequent to a previous Complaint to Vendor form being issued, a written notice of termination will be sent to the Contractor.

Noncompliance includes, but is not limited to:

3. Failure of the Contractor to meet the requirements specified in the progress schedule without prior approval of the CCI.
4. Failure of the Contractor to perform in accordance with any of the specifications defined above.
3. MDOT reserves the right to bill the Contractor for any damages due to the default of this Contract.

R. Subcontracting

Subcontracting will be allowed on this project.

During the first week of May for catch basin cleaning of each year of this Contract, prior to the first catch basin cleaning, the Contractor and CCI shall meet to review and update the progress schedule for the coming season, identify any personnel changes, equipment changes and exchange special event schedules.

**1.030 Roles and Responsibilities**

**1.031 Contractor Staff, Roles, and Responsibilities**

A. PERSONNEL

1. Contractor shall identify personnel requirements by number and skill including names and proposed physical location of executive and professional personnel who would be employed in this project in its work-plan (and shall indicate through the use of organizational diagrams and/or narrative statements, the specific functions of each assigned individual with detailed qualifications of employees and subcontractors assigned to his project), for at least the following:
  - Project Manager
  - Staff Support
2. The State reserves the right to approve personnel for this project and to require replacement of personnel found to be unacceptable at any time during the project. (See §2.040).
3. Contractor shall be responsible for repair, replacement, or cleanup as necessary due to carelessness or negligence on the part of the Contractor and its personnel.

B. SUPERVISION

Contractor shall provide all supervision as may be necessary to oversee its personnel:

1. Contractor shall exercise all supervisory control and general control over all day-to-day operations of his/her employees, including control over all workers duties. At the conclusion of each service, the Contractor shall inspect the route for completion and performance quality of the required services. The Contractor shall also be responsible for payment of all wages to employees, taxes, and fringe benefits, sick leave, pension benefits, vacations, medical benefits, life



insurance or unemployment compensation or the like. The Contractor shall discipline his/her employees, as needed, including firing and hiring.

2. The CCI may require that Contractor immediately remove any Contractual employee(s) from the agency's premises for just cause. The Contractor will assume any and all responsibilities relating to this removal. Any employee so removed may not be placed in another state agency.
3. The CCI shall make final determination of a contractual employee's suitability for assignment to a specific location. Problems of this nature will be addressed with the Contractor's management.

### **1.032 State Staff Roles and Responsibilities**

CCI or agency / departmental designee shall:

- A. Staff members for each State Agency or Department will be clearly identified in this Contract.
- B. Shall provide the Contractor the general and specific orders detailing services at each Contracted location. These orders shall be deemed a portion of this Contract and failure to carry out these orders shall be considered a violation of this Contract.
- C. Give additional written or oral instructions to clarify the desired performance as determined by the CCI.
- D. If applicable, provide necessary, registered, and returnable keys for the Contractor's entrance to areas necessary for the completion of described work (Contractor must not duplicate any such keys).

### **1.040 Project Plan**

#### **1.041 Project Plan Management**

- A. For each location, a project work plan for managing implementation of the services shall be specified and submitted to the CCI for review and approval.
- B. Project management plan shall identify methods, tools, and processes proposed to oversee the project, address issues and changes as may arise, and keep the appropriate parties apprised of progress.
- C. Contractor will carry out this project under the direction and control of the specified CCI for the respective locations where services are to be performed.
- D. Contractor shall meet with the CCI and other agency or departmental project-leads, on a basis to be established by CCI and Contractor, but shall meet quarterly at a minimum, for the purpose of reviewing progress and providing necessary guidance to the Contractor in solving problems that arise, as well as continuously communicate with the agency/departmental project-lead.
- E. Annual Service Review and Progress Meeting
  5. The CCI may request an audit of the services provided each year under the specifications, terms, and conditions of this Contract. The audit will be a joint activity of MDOT and Purchasing Operations.

**Contract No. 071B1300083**



6. An unsatisfactory audit will result in cancellation of this Contract under the terms of the Cancellation Clause in this Contract. Further, should this Contract be cancelled for cause, the Contractor so cancelled will not be allowed to participate in request(s) for continuation of this service.
7. The audit will consist of an evaluation of the total service quality, including responsiveness, timeliness of required reporting, and any other specifics as required under the terms of this Contract. The results of the audit along with Contract recommendations will be published by Purchasing Operations and distributed to the respective Agency(s).
8. Should the Contractor desire, a meeting will be arranged between all concerned parties within 10 calendar days of the date the Contractor received, or could have reasonably been expected to receive, their copy of the audit. This meeting will provide an opportunity for the Contractor to present their reactions to audit recommendations.



**ATTACHMENT C.**

**MAINTENANCE, REPAIR & OPERATIONS (MRO)  
CURB / STREET SWEEPING – METRO REGION / DETROIT GARAGE  
CONTRACT#: 071B1300083  
LOCATION SPECIFICATION SHEET (LSS)**

Consideration for award will be based on Work Plan/Price Quotation in accordance with the specifications, terms and conditions as stated within this solicitation.

**PART I – PLACE OF SERVICES REQUESTED**

**BIDDER NAME:**

**LOCATION:** DETROIT MAINTENANCE GARAGE

CONTRACT INFORMATION			
<b>ESTIMATED CONTRACT START DATE:</b>	11/01/2010	<b>CONTRACT END DATE:</b>	03/31/2014
<i>PREVIOUS BPO #:</i>			
<i>CONTRACT INFORMATION:</i>	3 Year 9 Month Contract With 2 Each 1 Year Options to Extend		
<b>CONTRACTING AGENCY NAME:</b>	Department of Transportation		
<b>BUILDING NAME AND NUMBER:</b>	MDOT – Detroit Maintenance Garage		
<b>BUILDING ADDRESS:</b>	1500 E. Ferry, Detroit MI. 48211		
<b>REGION / COUNTY:</b>	Metro / Wayne		
PROCUREMENT CONTACT INFORMATION			
<b>PROCUREMENT OFFICE NAME:</b>	<i>MDOT</i>		
<b>PROCUREMENT OFFICE CONTACT NAME:</b>	<i>Rick Dolan</i>	<b>CONTACT PHONE #:</b>	<i>517-335-2507</i>
<b>PROCUREMENT OFFICE CONTACT E-MAIL:</b>	<i><a href="mailto:dolanr@michigan.gov">dolanr@michigan.gov</a></i>	<b>CONTACT FAX #:</b>	<i>517-373-9466</i>
<b>CONTRACT COMPLIANCE INSPECTOR (CCI) / FACILITY MANAGER (FM) NAME:</b>	<i>Bernie Wells Pamela Parks</i>	<b>CONTACT PHONE #:</b>	<i>313-874-2140</i>
<b>CCI / FM CONTACT E-MAIL:</b>	<i><a href="mailto:Wellsb2@michigan.gov">Wellsb2@michigan.gov</a> <a href="mailto:ParksPa@michigan.gov">ParksPa@michigan.gov</a></i>	<b>CONTACT FAX #:</b>	<i>313-874-2173</i>
LOCATION INFORMATION			
<b>OFFICIAL WORKING DAYS OF BUILDING OCCUPANTS:</b>	<i>N/A</i>	<b>OFFICIAL WORKING HOURS OF BUILDING OCCUPANTS:</b>	<i>N/A</i>
<b>ESTIMATE OF AREA TO BE SERVICED: (IF APPLICABLE)</b>	<i>N/A</i>	<b>(FILL IN IF NEEDED)</b>	<i>N/A</i>
<b>IDENTIFY DAYS OF SERVICE:</b>	<i>Determined by CCI</i>	<b>IDENTIFY HOURS OF SERVICE: [EXAMPLE: 5:30 A.M. TO 5:30 P.M.]</b>	<i>Determined by CCI</i>



PART II – PRICING SHEET SUMMARY

**Curb / Street Sweeping**

CHECK ALL THAT APPLY	DESCRIPTION OF SERVICES	UNIT OF MEASURE	Cycles PER YEAR	UNIT COST
<input type="checkbox"/>	Curb / Street Sweeping-Detroit Garage areas ( Routine ) <b>92.96 Miles/ Cycle</b> <b>TOTAL = 371.84 Miles Annually</b>	Curb Miles	<b>“ 4 “ per Year</b> Total for 4 years – <b>Est.1,487.36</b>	\$200.00
<input type="checkbox"/>	Curb / Street Sweeping-Detroit Garage areas ( Increase Frequency ) <b>6.092 Miles/ Cycle</b> <b>TOTAL = 60.92 Miles Annually</b>	Curb Miles	<b>“ 10 “per Year</b> Total for 4 years – <b>243.68</b>	\$195.00
<input type="checkbox"/>	Curb / Street Sweeping- Unplanned “Special Events” (6 EA.) Detroit Garage areas. <b>6.092 Miles/ Cycle</b> <b>TOTAL = 36.552 Miles Annually</b>	Curb Miles	<b>“ 6 “per Year</b> Total for 4 years – <b>146.208</b>	\$195.00
<input type="checkbox"/>	Curb / Street Sweeping - Emergency Call Out (Contractor shall be in route to any Emergency call out within (1) one hour.) <b>Approximately 8 Hours Annually</b>	HOUR	<b>“8” per year</b> Total for 4 years – <b>32</b>	\$200.00
<b>Note: “Routine” &amp; “Increase Frequency”, TOTAL= Approx. 431.932 Miles Annually</b>				

Quantities are estimates only; actual work performed based by Contract Compliance Inspector.



**EQUIPMENT & SUPPLIES LIST**

<b>EQUIPMENT</b>	<b>MODEL</b>	<b>MANUFACTURER</b>	<b>APPROXIMATE AGE OF EQUIPMENT &amp; OWNED OR RENTED</b>
1. SS-2	Vacall	Gradall Industries Inc.	9 years
2. SS-3	Vacall	Gradall Industries Inc.	8
3. SS-4	Vacall	Gradall Industries Inc.	8
4. SS-5	Vacall	Gradall Industries Inc.	16
5. SS-6	Vacall	Gradall Industries Inc.	12
6. SS-7	Vacall	Gradall Industries Inc.	8
7. SS-10	Vacall	Gradall Industries Inc.	7
8. SS-11	Vacall	Gradall Industries Inc.	19
9. SS-13	Vacall	Gradall Industries Inc.	19
10. SS-14	Vacall	Gradall Industries Inc.	11
11. SS-15	Vacall	Gradall Industries Inc.	11
12. SS-16	Vacall	Gradall Industries Inc.	11
13. SS-17	Eagle	Elgin	10
14. SS-18	Eagle	Elgin	10
15. SS-19	Eagle	Elgin	10
16. SS-20	Eagle	Elgin	17
17. SS-21	Whirlwind MV	Elgin	3
18. SS-22	Whirlwind MV	Elgin	3
19. SS-24	Eagle	Elgin	3
20. SS-25	Whirlwind MV	Elgin	2
21. SS-26	Eagle	Elgin	1
22. SS-27	Whirlwind MV	Elgin	2
23. SS-28	Vacall	Gradall Industries Inc.	1
24. SS-29	Vacall	Gradall Industries Inc.	11
25. TR-10	921	International	8
26. RO-1	4-axle roll-off trailer	Benlee	12
7. ATT-1	4000 Series	International	17

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	TMA – Model # 8290	Safestop	
<b>8. ATT-2</b>	4000 Series	International	8
	TMA – Model # 8290	Safestop	



**Detroit Maintenance Garage  
Estimated Total Curb Miles Inventory**

<b>Detailed List Below for Locations To be Swept – “Routine”</b>		
<b>Route/Location</b>	<b>Description</b>	<b># of Curb Miles</b>
<b>M-53(Van Dyke)</b>	CS 82151, Gratiot North to M-102 (Eight Mile ) (Note, this road has a curbed island)	<b>9.740</b>
<b>US-12 (Michigan Ave.)</b>	CS 82062, Wyoming East to Griswold	<b>5.007</b>
<b>M-3 (Gratiot)</b>	CS 82072, M-102(Eight Mile) South to Randolph	<b>17.922</b>
<b>M-85 (Fort Street)</b>	CS 82071, Fort Street from Outer Drive to I-75 on Clark Street and to Griswold Street	<b>10.04</b>
<b>M-5 (GrandRiver)</b>	CS 82121, from the Rouge River near Berg Road South to I-96 near Schaefer, Also from I-96 near Schaefer South to Cass Ave.	<b>4.605</b> <b>14.043</b>
<b>M-1 ( Woodward)</b>	CS 82131, M-102(Eight Mile) South to Adams (Note, this road has some directional crossovers)	<b>25.832</b>
<b>M-97</b>	CS 82171, M-102(Eight Mile) South to Hoover Hoover-Gunston South to Gunston Gunston-Hoover South to Gratiot	<b>.517</b> <b>3.464</b> <b>1.790</b>
		<b>TOTAL 92.96</b>

**Detroit Maintenance Garage  
Estimated Total Curb Miles Inventory**

<b>Detailed List for Locations To be Swept – “Increase Frequency”</b>		
<b>Route/Location</b>	<b>Description</b>	<b># of Curb Miles</b>
<b>M-1 ( Woodward)</b>	CS 82131, US-12 South of Jefferson CS 82131, I-94 South to Adams Note, this road has directional crossovers	<b>.447</b> <b>.441</b>
<b>US-12 (Michigan Ave.)</b>	CS 82062, M-10 East to Griswold	<b>.764</b>
<b>M-3 (Gratiot)</b>	CS 82132, Randolph from Gratiot South to Cadillac Square CS 82072, I-375 South to Randolph	<b>.879</b> <b>.497</b>
<b>M-10(Jefferson)</b>	CS 82112, Griswold East to St. Antoine Note, this road has directional crossovers	<b>2.288</b>
<b>BL 375(Randolph)</b>	CS 82132, from Jefferson North to Cadillac Square.	<b>.776</b>
		<b>TOTAL 6.092</b>



**Article 1 – Statement of Work (SOW)**

**1.010 Project Identification**

**1.011 Project Request**

This Contract is for Curb Sweeping Services for the Lansing Transportation Service Center (TSC) and the Bay Region for the Michigan Department of Transportation.

**1.020 Scope of Work and Deliverables**

**1.021 In Scope**

The Contractor shall provide all personnel, equipment, tools, materials, supervision, and other items and services necessary to perform the services as described in the specifications herein. The services requested are identified herein and during the hours specified by the Contract Compliance Inspector (CCI).

All work shall be done in accordance with all regulations governing the state agency wherein the work is to be performed and with minimum possible interference with the proper functioning of the activities of that state agency. Supplies, materials, equipment, etc. shall be confined so as not to unduly encumber the premises.

**1.022 Work and Deliverable**

- A. The Contractor, through innovation, technology or other means, shall perform and provide the required services and staff to complete the frequencies determined by the State, and otherwise do all things necessary for, or incidental, to the performance of work. Compliance will be based on the State's overall evaluation and interpretation in accordance with method of performance, frequencies and method of performance, as set forth in this Contract.
- B. The Contractor shall provide all services and related items and services necessary for, or incidental to, the performance of work in accordance with this Contract.
- C. The Contractor shall provide services at the locations described in Attachment A and/or directed by the CCI.
- D. The Contractor shall provide curb/street sweeping of the specified roads, bridges, and paved traffic islands, under the jurisdiction of MDOT in accordance with requirements of this Contract. Sweeping shall be defined as a clean sweep and removal of all debris regardless of the number of times swept to obtain a clean curb/street regardless of type of equipment necessary for total dirt and debris removal. The Contractor shall also furnish supervision and all labor, equipment, transportation, disposal of sweeping debris in accordance with all Federal and State statues and incidentals necessary to satisfactorily perform the services at the frequencies and during the times as specified herein. The services shall include all functions normally considered a part of workmanlike, satisfactory public service.

The specifications contained in this Contract have been developed to establish the minimum level of curb/street sweeping services required and operated by MDOT.

**Curb/Street Sweeping**

The Contractor shall perform one (1) complete curb sweeping per year on the routes identified above for Routine Sweeping from April 1, 2009 to April 1, 2014.

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The routine complete curb sweeping will be performed between April 15<sup>th</sup> and November 15<sup>th</sup> of each year.

One (1) unit shall equal one (1) mile of curb/street sweeping as described on the LLS and on the pricing as an attachment to the contract.

### Non-Sweeping Debris

Any debris that can not be removed by mechanical sweeping, but can be picked up by one (1) person, shall be collected by hand or other means, before sweeping and disposed of in a class two (2) landfill. Debris that cannot be picked up by one (1) person shall be reported to the CCI. Examples of debris that cannot be removed by mechanical sweepers include, but are not limited to: rocks, bricks, bottles, tree limbs, and sticks. Examples of debris that can be removed by mechanical sweepers include, but are not limited to: dirt, paper, and leaf piles less than eight (8) inches in depth.

### Dust Control

All sweeping shall be accomplished with using water for dust control. The Contractor shall contact the local municipality for water and hydrant use, and comply with their requirements and all applicable regulations at no additional cost to the State.

### Emergency Requests

The Contractor shall be available 24 hours, seven (7) days a week. The Contractor shall organize his/her operations to respond to emergency calls for sweeping services from the CCI. Following a call from the CCI, the Contractor shall provide the necessary equipment for sweeping at the designated scene within one (1) hour of notice. This activity is typically done in conjunction with an accident, which may involve removing debris contaminated with fuel, for sweeping.

Payment for emergency call outs shall be paid at an hourly rate. The billable time will begin when the Contractor arrives at the emergency scene with all personnel and equipment needed to perform the cleaning/sweeping. One (1) additional hour for travel to the job site and one (1) additional hour for travel from the site will be paid for each emergency call out. The Contractor shall include the cost of supervision and all labor, equipment, water, transportation, fees for disposal of sweepings in accordance with all Federal and State statutes, and incidentals necessary to satisfactorily perform this service.

The specifications contained in this Contract have been developed to establish the minimum level of curb/street sweeping services required and operated by MDOT.

## E. Project Control

- a. The Contractor will carry out this project under the direction and control of MDOT.
- b. Although there will be continuous liaison with the Contractor, the client agency's project director will meet as needed for the purpose of reviewing progress and providing necessary guidance with the Contractor in solving any problems that may arise.

## F. Multiple Contracts Awarded to the Same Vendor

If Contractor gets awarded more than one Contract, including subcontracts with local units of government, the Contractor shall demonstrate that sufficient equipment be available for each Contract as described above. The Contractor must therefore provide a detailed equipment list that includes, for each piece of equipment to be used on Contracts with MDOT, the year of manufacture, manufacturer's name, model name, and serial number and any lease Contracts when applicable. This documentation must be furnished to Purchasing Operations and/or MDOT prior to the Contract start date. MDOT



reserves the right to inspect the Contractor's equipment prior to this Contract start date and at any time throughout the duration of this Contract.

Purchasing Operations, in junction with MDOT, reserves the right to restrict the number of Contracts awarded to a single Contractor based on the ability of the Contractor to satisfactorily perform Contract work within Contract time limits.

G. Volume of Service

Volume of service for this Contract are identified as estimates only on Attachment A. The CCI will determine final mileage to be swept.

H. Detailed Progress Schedule

Work must be performed in accordance with the progress schedule submitted with the Contractor's Work Plan at the Pre-Award Meeting and described below.

The first failure to complete work as defined in the progress schedule without prior approval to adjust the schedule from the CCI shall result in a Vendor Performance being issued and a meeting with the Contractor to insure corrective action. The second such failure will result in termination of this Contract. The progress schedule must address all work to be completed when multiple Contracts are awarded to the same Contractor, including work performed as a subcontractor for a local unit of government.

The progress schedule must address all services to be completed by the Contractor. (If the Contractor has multiple Contracts for curb/street sweeping on the State Trunk Line System, the progress schedule shall include any curb/street sweeping performed on the State Trunk Line System whether for MDOT or as a Department subcontractor for a local unit of government).

I. Contractor's Work Plan

Contractor's Work Plan, which must be approved prior to commencement of work, must include the following:

J. EQUIPMENT LIST - indicating description, age, manufacturer, model, and serial number of each piece. Equipment must meet or exceed all requirements defined under "Equipment Requirements" document. All equipment must be in the Contractor's possession, available for use and fully operational, prior to the Pre-Award meeting. The Contractor must provide an equipment list and any lease contracts at the Pre-Award Meeting.

1

1. SCHEDULE OF OPERATIONS - personnel and hours expected to complete work on this Contract.
2. Name(s) of supervisors – 24-hour contact telephone numbers and best contact times.
3. Progress schedule listing locations where cleaning will occur including a schedule of curb miles/catch basins to be swept/cleaned each day. Equipment failure **WILL NOT** constitute an acceptable reason for deviating from the progress schedule. This schedule must be approved by MDOT at the Pre-Award Meeting. Adjustments to this schedule, including any weather-related deviations, must be approved by the CCI or designated representative.
4. Safety Program, including traffic control plan(s).
5. Name/location of Class II disposal site for sweeping material.
6. Proof of Insurance as defined in the Standard Terms and Conditions must be provided to Purchasing Operations with the signed Contract.
7. The Contractor is responsible for notifying the County or Municipality before starting work in their area. The CCI will provide a Directory of Municipal Offices and County Directory at the Pre-Award Meeting.
8. Copy of Liquid Waste Hauler License.



K. Any misrepresentation by the Contractor of its ability to perform the work described in this Contract will be grounds for immediate termination. In such case, this Contract will be awarded to the next bidder who can demonstrate the ability to perform the work.

L. Days/Hours of Operation

All work included in this Contract, except trouble/emergency calls, shall be performed during daylight hours only, unless otherwise directed by the CCI (contact CCI for authorization of nighttime work in specific locations). No work shall be allowed on weekends unless prior approval is obtained from the CCI. Work shall not be permitted during holiday periods in accordance with the 2003 Michigan Department of Transportation Standard Specifications for Construction or during special events. The CCI shall suspend the work at any time, if traffic is being unduly hampered or delayed by the work in progress.

M. Equipment Requirements

General

The Contractor shall furnish, operate, and maintain suitable and adequate equipment necessary to perform the cleaning and/or sweeping operation in an approved safe, workmanlike manner without hindrance, delay, or damage to the roadside. Under no circumstances shall MDOT be responsible for any damage to the Contractor's equipment due to obstacles encountered.

Type of Equipment

The Contractor shall be required to use a cleaner/sweeper with dual steering control and hold at least five (5) cubic yards of debris. All equipment shall be approved through an acceptable demonstration of the equipment's capabilities, suitability, and condition to MDOT. Demonstrations will be at no cost to MDOT.

GPS/GIS System

Each structure and/or area of curbing shall be located with a Quality Stand Alone GPS (Global Positioning System). Such as:

\*Trimble GeoExplorer CE Series Model GeoXT, or approved equivalent.  
Accuracy - 3 feet or less.

Data from the Quality Stand Alone G.P.S. receiver for each catch basin cleaned shall be recorded on Excel Spreadsheets (provided by CCI) and supplied electronically via e-mail, disk, or CD. Corrected inventory spreadsheets shall be submitted with each invoice for payment. Data shall consist of a unique number/letter for each structure with corresponding coordinate. An accuracy statement and description of coordinate system used shall be included on inventory sheets.

Safety

All equipment shall meet all federal, state, and local safety requirements. Equipment shall be equipped with commercial type flashing amber lights plainly visible from all directions. Flashers shall have a minimum of 32 candlepower output and flash 50 to 60 times per minute.

A lighted arrow Type B or C as specified in the 2003 Michigan Department of Transportation Standard Specifications for Construction shall be mounted on, or towed behind, each vehicle.

Truck Mounted Attenuators (TMA)

Description: The Contractor will use Truck-Mounted Attenuators (TMA's) to shield workers or work equipment from errant vehicles according to the following guidelines.



TMA's will be used for projects on freeways and roadways with operating speeds of 45 mph or greater where personnel or equipment are exposed to traffic and one (1) or more of the following conditions are met:

- The vehicle is designated as a protective vehicle (shadow or barrier) as part of the maintenance of traffic plans.
- Aerial work is being performed on scaffolding, lifts, hoists, bucket trucks, etc., where workers using this equipment are exposed to moving traffic in an occupied lane or shoulder.
- Mobile/short duration operations such as pavement marking convoys, grinding in rumble strips, sign installations, luminescent installations, etc.

TMA's shall not be mounted on the vehicle or equipment used by personnel to complete aerial work. TMA's shall not be used as a temporary/permanent barrier ending except during replacement of damaged temporary/permanent barrier ending. In the event that a TMA is used as a temporary safety measure for a damaged temporary/permanent barrier ending, the maximum length of time that a TMA shall be used for this purpose shall be 48 hours or as approved by the Engineer.

Stationary Operation: This work shall consist of furnishing a vehicle with an actual gross vehicle weight of 12 tons (min. weight) and furnishing, installing, and operating a TMA according to the manufacturer's recommendations, the plans/proposal, and/or as directed by the Engineer. The attenuator placement shall be located as detailed in the applicable maintaining traffic typical.

Material loaded onto the vehicle to obtain the required gross weight shall be securely attached to the vehicle to prevent movement should the TMA be hit.

Mobile Operation: This work shall consist of furnishing a vehicle with an actual gross vehicle weight of five (5) tons (min. weight) and furnishing, installing and operating a TMA according to the manufacturer's recommendations, and/or as directed by the Engineer. The attenuator placement shall be located as detailed in the applicable maintaining traffic typical.

Material loaded onto the vehicle for transport or during work operations shall be securely attached to the vehicle to prevent movement should the TMA be hit. Hazardous materials will not be allowed on this vehicle. Materials loaded onto the vehicle shall not be considered part of the vehicle gross weight.

Materials and Design: All TMA's used shall meet or exceed the requirements of NCHRP 350 test level II and III for work zone traffic control devices.

A TMA rated for (NCHRP 350 – Test Level II) shall be used on non-freeway roadways with a normal posted speed of 55 mph or less, which have been reduced to 45 mph or less. These TMA's shall be prohibited for use on all freeways, non-freeway roadways with posted speed limits of 65 mph or greater and all work zones posted at 50 mph or greater.

A TMA rated for (NCHRP 350 – Test Level III) must be utilized on all freeways, non-freeway roadways with posted speed limits of 65 mph or greater and all work zones posted at 45 mph or greater. The TMA's may also be used on all other roadways.

The TMA vehicle shall have a letter from the Contractor or manufacturer stating the TMA being used meets the above stated NCHRP 350 criteria, and has been installed and maintained according to manufacturers specifications. Upon request, a copy of this letter must be furnished to the Engineer.



The face of the TMA, visible to approaching traffic shall have reflectorized alternating yellow and black stripes, similar to the obstacle markers on the MMUTCD.

Operating Details and Utilization: The TMA shall be operated as per manufacturers' recommendations, the plans/proposal, and/or as directed by the Engineer. This includes, but is not limited to, the following:

- The height from the bottom of the TMA to the roadway surface shall be 12 inches ( $\pm$  one (1) inch).
- The TMA shall be parallel (level) with the roadway surface.
- The manufacturers of the approved TMA's recommend a shoulder harness and headrest to be provided for the TMA vehicle's operator.

For stationary operations, when operating the vehicle with the attenuator installed, the vehicle shall be in gear if it has a standard transmission (park if an automatic transmission), with the brakes set and steering wheels turned away from the work area and traffic, if possible (the TMA shall be placed according to the roll ahead distance table located at the end of this section).

- Measurement and payment: Truck Mounted attenuators will be furnished and operated as part of this Contract at no cost to MDOT



<b>GUIDELINES FOR ROLL-AHEAD DISTANCE FOR TMA VEHICLES TEST LEVEL II</b>		
<b>Weight of TMA Vehicle (Minimum)</b>	<b>Prevailing Speed (mph) (Posted Speed Prior to Work Zone)</b>	<b>Roll Ahead Distance* (Distance from front of TMA Vehicle to Work Area)</b>
Five and a half (5.5) Tons (Stationary)	45 or Less	25 ft

\*Roll ahead distances are calculated using a 4,410 lb impact vehicle weight

<b>GUIDELINES FOR ROLL-AHEAD DISTANCE FOR TMA VEHICLES TEST LEVEL III</b>		
<b>Weight of TMA Vehicle (Minimum)</b>	<b>Prevailing Speed (mph) (Posted Speed Prior to Work Zone)</b>	<b>Roll-Ahead Distance* (Distance from front of TMA Vehicle to Work Area)</b>
Five (5) Tons (Mobile)	60-70	175 ft
	50-55	150 ft
	45	100 ft
12 Tons (Stationary)	60-70	50 ft
	50-55	25 ft
	45	25 ft

\*Roll ahead distances are calculated using a 10,000 lb impact vehicle weight

**Disposal of Material**

Curb/Street Sweeping

The Contractor is responsible for disposal of all material using either Disposal Alternate A or B listed below. At no time will waste material or storage containers be staged/stored on MDOT properties or right of way.

**Disposal Alternate A**

Solid Waste Phase:

The solid waste generated shall be disposed of at a Type II landfill. Solid is defined as having no releasable liquids. The landfill may require testing before accepting the waste. The Contract Compliance Inspector shall be provided disposal documentation from the Type II landfill.

Liquid Waste Phase:

- (a) Option 1 - This waste may be evaporated; or
- (b) Option 2 -This waste may be placed in a sanitary sewer system with the approval of the owner of the system. A copy of the owner's approval shall be provided to the CCI; or



- (c) Option 3 - Disposal of this waste shall be by placement into a portable tank or container and allowing enough time to allow the sediment and suspended solids to settle out. After the settling has occurred, only the clear liquid phase may be discharged into a storm sewer, well above a receiving stream, creek, drain, etc. This option must be carefully monitored to ensure that contaminants or sediment are not placed back into the sewer system. The remaining solid/liquid phase is to be managed as a waste and disposed of using Disposal Alternate B or using Disposal Alternate A with Options one (1) or two (2).

**Disposal Alternate B**

The waste generated shall be transported and disposed of by a Licensed Liquid Waste Hauler in accordance with Part 121, Liquid Industrial Waste, of the Natural Resources and Environmental Protection Act, Act 451, PA 1994. The CCI shall be provided a copy of the manifest with every invoice submitted.

If, at any time, the material is suspected of being hazardous, the CCI shall be notified.

Drainage structures to be cleaned shall be measured as Drainage Structure Lead, cleaning each. The completed work will be paid for at this Contract unit price each, which price includes all equipment and labor to clean basin or manhole and hauling, testing if required for disposal, and disposing of all waste.

If material tests hazardous as defined by Part 111 of the Natural Resources and Environmental Act, Act 451, P.A. 1994, the CCI shall be notified immediately. Payment for disposal of hazardous material shall be as per Subsection 109.07 Extra and Force Account Work.

**Maintaining Traffic**

Curb/Street Sweeping

Traffic shall be maintained in accordance with Sections 103 and 812 of the 2003 MDOT Standard Specifications for Construction and the current edition of the Michigan Manual of Uniform Traffic Control Devices (MMUTCD). All operations shall be conducted in a manner that will not create a hazard. The Contractor shall not operate equipment in a manner that requires unnecessary crossing of the roadway. The Contractor shall not park equipment within the right of way of any state trunk line in a manner not permitted by posted traffic control devices. The Contractor shall not store equipment in the right of way of any state trunk line or on state property when not engaged in sweeping operations.

A copy of the MDOT 2003 Standard Specifications for Construction and MMUTCD can be obtained from the following:

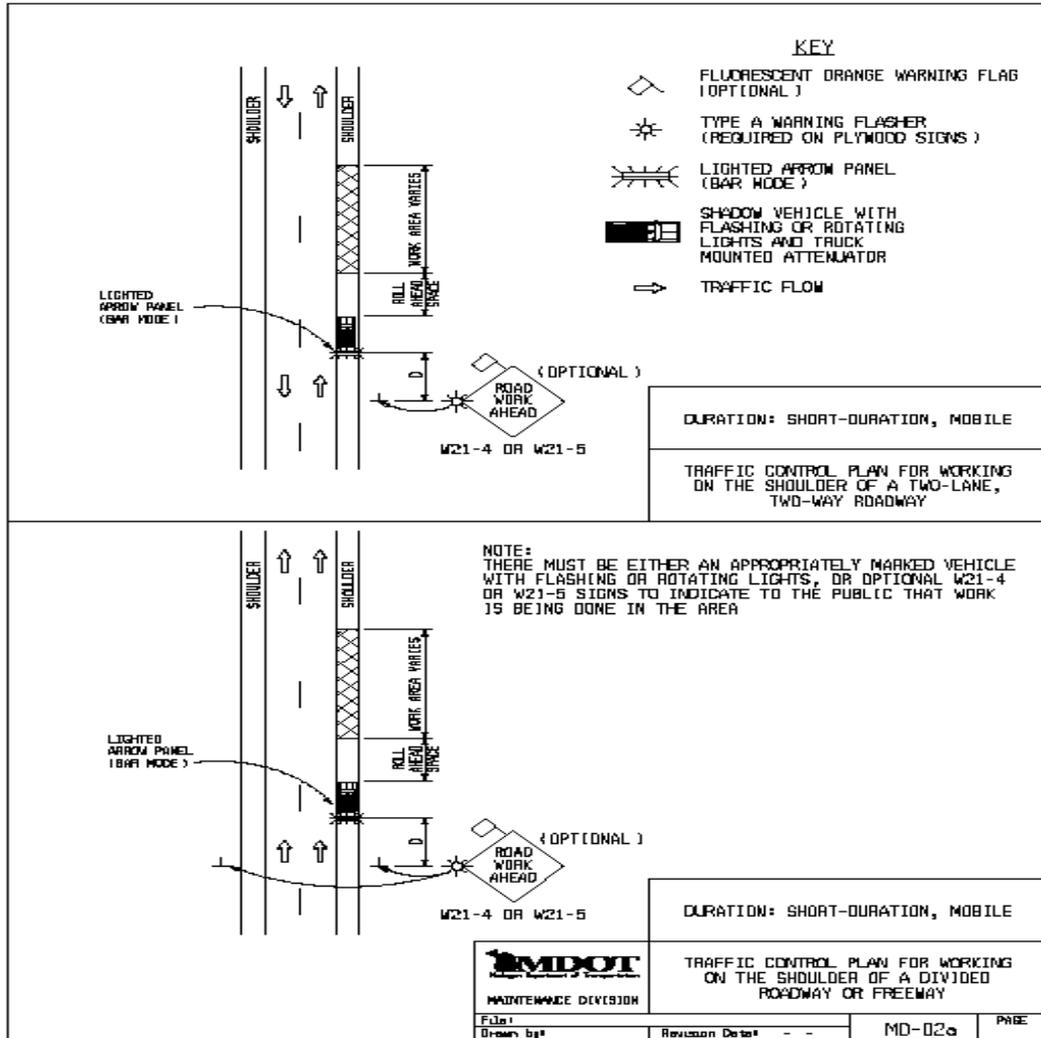
Financial Services Division  
Bureau of Finance  
Michigan Department of Transportation  
P. O. Box 30050  
Lansing, MI 48909



Traffic Control Plan

For Working on the shoulder of a:

- Two-Lane, two-way roadway
- Divided roadway or freeway  
(see diagram below)



**Public Convenience and Safety**

The Contractor shall comply with all federal, state, and local laws and regulations, including those governing environmental protection and the furnishing and use of all safeguards, safety devices, and protective equipment. The Contractor shall take any other actions, on either his/her own responsibility or as directed by the CCI or designated representative, reasonably necessary to protect the safety and health of employees on the job and the public and to protect property during the performance of the project.



## **Damages**

The Contractor shall, at his/her own expense, preserve and protect from injury all property, either public or private, along and adjacent to the roadway. The Contractor shall be responsible for, and repair to, at his/her own expense, any and all damage and injury thereto, arising out of or in consequence of any act or omission of the Contractor or his/her employees, in the performance of the work covered by this Contract prior to completion and acceptance thereof.

The Contractor shall immediately repair all damage to signs, light fixtures, and delineators to the satisfaction of the CCI. Damage to traffic control devices (signs) and/or manholes shall be reported to the CCI, or designated representative, immediately. If localized failure to the catch basin structure or roadway is imminent, contact the CCI immediately. All other remarks should be included in the weekly report.

All landscape plant material damaged by the Contractor shall be replaced, in kind, according to Sections 815 and 917 of the 2003 Standard Specifications for Construction and as herein specified. Planting may only be done prior to May 10 of the following year, if the damage occurred after May 10. All replacement plants must be maintained during the specified establishment period.

Payment for work performed may be withheld until satisfactory repairs are made. If MDOT makes repairs, the actual replacement costs including all labor, equipment, materials, and fringe benefits shall be charged to the Contractor.

## **Deletion of Work**

MDOT may delete all, or any, portions of this Contract that cannot be completed in conformity with the progress schedule or a reasonable extension.

If this Contract is terminated, or portions thereof deleted, payment will be made for all satisfactorily completed work at these Contract unit prices.

## **Locations**

### Curb/Street Sweeping

Contractor will be provided with an updated, itemized location list each year before commencing work.

## **General Conditions**

### **Work Approval**

During the period of sweeping operations, the Contractor shall consult the CCI, or designated representative, for inspection and tentative approval of work being accomplished, so that, in the event of unsatisfactory work, sufficient time will be available to the Contractor to make corrections in a satisfactory manner within the time specified.

### **Cancellation**

In addition to the cancellation provisions contained in the Standard Terms and Conditions, this Contract may be terminated due to default. If inspection by the CCI, or his/her representative, reveals that the Contractor's work results in non-compliance with this Contract:

The CCI, at the time of the first occurrence of noncompliance, shall notify the Contractor and review the condition. If the condition poses a health or safety hazard, or represents a significant deviation from the progress schedule or



Contract specifications, without prior written approval, the CCI will prepare a written Complaint to Vendor form. The Contractor will be informed in writing of the corrective action required.

Should a second non-acceptable condition occur, subsequent to a previous Complaint to Vendor form being issued, a written notice of termination will be sent to the Contractor.

Noncompliance includes, but is not limited to:

5. Failure of the Contractor to meet the requirements specified in the progress schedule without prior approval of the CCI.
6. Failure of the Contractor to perform in accordance with any of the specifications defined above.

MDOT reserves the right to bill the Contractor for any damages due to the default of this Contract.

**Subcontracting**

Subcontracting will be allowed on this project.

During the first week of April for curb/street sweeping of each year of this Contract, prior to the first curb sweeping/catch basin cleaning, the Contractor and CCI shall meet to review and update the progress schedule for the coming season, identify any personnel changes, equipment changes and exchange special event schedules.

**1.030 Roles and Responsibilities**

**1.031 Contractor Staff, Roles, and Responsibilities**

**A. PERSONNEL**

1. Contractor shall identify personnel requirements by number and skill including names and proposed physical location of executive and professional personnel who would be employed in this project in its work-plan (and shall indicate through the use of organizational diagrams and/or narrative statements, the specific functions of each assigned individual with detailed qualifications of employees and subcontractors assigned to his project), for at least the following:
  - Project Manager
  - Staff Support
2. The State reserves the right to approve personnel for this project and to require replacement of personnel found to be unacceptable at any time during the project. (See §2.040).
3. Contractor shall be responsible for repair, replacement, or cleanup as necessary due to carelessness or negligence on the part of the Contractor and its personnel.

**B. SUPERVISION**

Contractor shall provide all supervision as may be necessary to oversee its personnel:

1. Contractor shall exercise all supervisory control and general control over all day-to-day operations of his/her employees, including control over all workers duties. At the conclusion of each service, the Contractor shall inspect the route for completion and performance quality of the required services. The Contractor



shall also be responsible for payment of all wages to employees, taxes, and fringe benefits, sick leave, pension benefits, vacations, medical benefits, life insurance or unemployment compensation or the like. The Contractor shall discipline his/her employees, as needed, including firing and hiring.

2. The CCI may require that Contractor immediately remove any Contractual employee(s) from the agency's premises for just cause. The Contractor will assume any and all responsibilities relating to this removal. Any employee so removed may not be placed in another state agency.
3. The CCI shall make final determination of a contractual employee's suitability for assignment to a specific location. Problems of this nature will be addressed with the Contractor's management.

### **1.032 State Staff Roles and Responsibilities**

CCI or agency / departmental designee shall:

- A. Staff members for each State Agency or Department will be clearly identified in this Contract.
- B. Shall provide the Contractor the general and specific orders detailing services at each Contracted location. These orders shall be deemed a portion of this Contract and failure to carry out these orders shall be considered a violation of this Contract.
- C. Give additional written or oral instructions to clarify the desired performance as determined by the CCI.
- D. If applicable, provide necessary, registered, and returnable keys for the Contractor's entrance to areas necessary for the completion of described work (Contractor must not duplicate any such keys).

### **1.040 Project Plan**

#### **1.041 Project Plan Management**

- A. For each location, a project work plan for managing implementation of the services shall be specified and submitted to the CCI for review and approval.
- B. Project management plan shall identify methods, tools, and processes proposed to oversee the project, address issues and changes as may arise, and keep the appropriate parties apprised of progress.
- C. Contractor will carry out this project under the direction and control of the specified CCI for the respective locations where services are to be performed.
- D. Contractor shall meet with the CCI and other agency or departmental project-leads, on a basis to be established by CCI and Contractor, but shall meet quarterly at a minimum, for the purpose of reviewing progress and providing necessary guidance to the Contractor in solving problems that arise, as well as continuously communicate with the agency/departmental project-lead.
- E. Annual Service Review and Progress Meeting
  9. The CCI may request an audit of the services provided each year under the specifications, terms, and conditions of this Contract. The audit will be a joint activity of MDOT and Purchasing Operations.



10. An unsatisfactory audit will result in cancellation of this Contract under the terms of the Cancellation Clause in this Contract. Further, should this Contract be cancelled for cause, the Contractor so cancelled will not be allowed to participate in request(s) for continuation of this service.
11. The audit will consist of an evaluation of the total service quality, including responsiveness, timeliness of required reporting, and any other specifics as required under the terms of this Contract. The results of the audit along with Contract recommendations will be published by Purchasing Operations and distributed to the respective Agency(s).
12. Should the Contractor desire, a meeting will be arranged between all concerned parties within 10 calendar days of the date the Contractor received, or could have reasonably been expected to receive, their copy of the audit. This meeting will provide an opportunity for the Contractor to present their reactions to audit recommendations.