

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

July 21, 2010

CHANGE NOTICE NO. 3
TO
CONTRACT NO. 071B8200137
between
THE STATE OF MICHIGAN
and

NAME & ADDRESS OF CONTRACTOR Messageway Solutions Inc. 17197 North Laurel Park Drive, Suite 201 Livonia, MI 48152 Email: greg.faubert@messageway.com	TELEPHONE Greg Faubert (734) 542-7103
	CONTRACTOR NUMBER/MAIL CODE
	BUYER/CA (517) 335-4804 Pamela Platte
Contract Compliance Inspector: Mike Breen 517/ 241-7720 Data Exchange Gateway (Statewide)	
CONTRACT PERIOD: From: April 1, 2008 To: July 21, 2010	
TERMS N/A	SHIPMENT N/A
F.O.B. N/A	SHIPPED FROM N/A
MINIMUM DELIVERY REQUIREMENTS N/A	
MISCELLANEOUS INFORMATION:	

NATURE OF CHANGE(S):

Effective immediately, this contract is hereby **CANCELED** and replaced by **071B0200289** due to a change in vendor name and FEIN number. All terms and conditions remain the same for the new contract.

AUTHORITY/REASON(S):

Per vendor and agency agreement.

TOTAL REVISED ESTIMATED CONTRACT VALUE: \$0.00

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

May 21, 2010

CHANGE NOTICE NO. 2
 TO
 CONTRACT NO. 071B8200137
 between
 THE STATE OF MICHIGAN
 and

NAME & ADDRESS OF CONTRACTOR Messageway Solutions Inc. 17197 North Laurel Park Drive, Suite 201 Livonia, MI 48152 Email: greg.faubert@messageway.com	TELEPHONE Greg Faubert (734) 542-7103
	CONTRACTOR NUMBER/MAIL CODE
	BUYER/CA (517) 335-4804 Pamela Platte
Contract Compliance Inspector: Mike Breen 517/ 241-7720 Data Exchange Gateway (Statewide)	
CONTRACT PERIOD: From: April 1, 2008 To: March 31, 2011	
TERMS <p style="text-align: center;">N/A</p>	SHIPMENT <p style="text-align: center;">N/A</p>
F.O.B. <p style="text-align: center;">N/A</p>	SHIPPED FROM <p style="text-align: center;">N/A</p>
MINIMUM DELIVERY REQUIREMENTS <p style="text-align: center;">N/A</p>	
MISCELLANEOUS INFORMATION:	

NATURE OF CHANGE(S):

Effective immediately, this contract is hereby **INCREASED** by \$248,176.55. In addition, the buyer has changed to Pam Platte. All other terms and conditions remain the same.

AUTHORITY/REASON(S):

Per vendor and agency agreement.

INCREASE: \$248,176.55

TOTAL REVISED ESTIMATED CONTRACT VALUE: \$1,077,760.38

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

June 24, 2008

**CHANGE NOTICE NO. 1
 TO
 CONTRACT NO. 071B8200137
 between
 THE STATE OF MICHIGAN
 and**

NAME & ADDRESS OF CONTRACTOR Messageway Solutions Inc. 17197 North Laurel Park Drive, Suite 201 Livonia, MI 48152 Email: greg.faubert@messageway.com	TELEPHONE Greg Faubert (734) 542-7103
	CONTRACTOR NUMBER/MAIL CODE
	BUYER/CA (517) 335-4804 Douglas S. Collier
Contract Compliance Inspector: Mike Breen 517/ 241-7720 Data Exchange Gateway (Statewide)	
CONTRACT PERIOD: From: April 1, 2008 To: March 31, 2011	
TERMS N/A	SHIPMENT N/A
F.O.B. N/A	SHIPPED FROM N/A
MINIMUM DELIVERY REQUIREMENTS N/A	
MISCELLANEOUS INFORMATION:	

NATURE OF CHANGE(S):

Effective immediately, this contract is hereby **INCREASED** by \$38,464.83. In addition, My SQL Software licenses and support has been added to the contract.

All other terms and conditions remain the same.

AUTHORITY/REASON(S):

Per vendor and agency agreement.

INCREASE: \$38,464.83

TOTAL REVISED ESTIMATED CONTRACT VALUE: \$829,583.83

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

CONTRACT NO. 071B8200137
between
THE STATE OF MICHIGAN
and

NAME & ADDRESS OF CONTRACTOR Messageway Solutions Inc. 17197 North Laurel Park Drive, Suite 201 Livonia, MI 48152 Email: greg.faubert@messageway.com	TELEPHONE Greg Faubert (734) 542-7103 CONTRACTOR NUMBER/MAIL CODE BUYER/CA (517) 335-4804 Douglas S. Collier
Contract Compliance Inspector: Mike Breen 517/ 241-7720 Data Exchange Gateway (Statewide)	
CONTRACT PERIOD: From: April 1, 2008 To: March 31, 2011	
TERMS <p style="text-align: center;">N/A</p>	SHIPMENT <p style="text-align: center;">N/A</p>
F.O.B. <p style="text-align: center;">N/A</p>	SHIPPED FROM <p style="text-align: center;">N/A</p>
MINIMUM DELIVERY REQUIREMENTS <p style="text-align: center;">N/A</p>	
MISCELLANEOUS INFORMATION: The terms and conditions of this Contract are those of ITB #07118200033, this Contract Agreement and the vendor's quote dated 1/17/2008. 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. Estimated Contract Value: \$791,119.00	

THIS IS NOT AN ORDER: This Contract Agreement is awarded on the basis of our inquiry bearing the ITB No. 07118200033. Orders for delivery will be issued directly by the Department of Information Technology through the issuance of a Purchase Order Form.

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

FOR THE CONTRACTOR:	FOR THE STATE:
Messageway Solutions Inc. _____ Firm Name	_____ Signature
_____ Authorized Agent Signature	Greg Faremouth, Acting IT Director _____ Name/Title
_____ Authorized Agent (Print or Type)	IT Division _____ Division
_____ Date	_____ Date

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Article 1 – Statement of Work (SOW)

1.0 Project Identification

1.001 PROJECT REQUEST

The State of Michigan (State), through the Michigan Department of Information Technology (MDIT), with assistance of the Michigan Department of Management & Budget (MDMB), have entered into this Contract for the purpose of obtaining services to provide a Data Exchange Gateway Solution.

The Department of Information Technology has provided data exchange services through its Data Exchange Gateway (DEG) since 1997 by providing a mailbox system that stores and forwards files between State agencies and external trading partners (business partners). The State wishes to review technologies and solutions available in today's marketplace. The State will review and consider the following categories of solutions that support the current volumes, future volumes projections identified and the functional requirements contained in this document:

- An acquisition of hardware and software supported by State staff
- An acquisition software supported by State staff

The current Data Exchange Gateway services must be migrated to an installed and fully operational solution within nine (9) months of contract execution.

1.002 BACKGROUND

The Department of Information Technology has provided data exchange services through its Data Exchange Gateway (DEG) since 1997 by providing a mailbox system that stores and forwards files between State agencies and external trading partners (business partners). The DEG acts as a software firewall with one network interface card connected to the external network and a second card connected to the State's internal network. This spoke and hub design also centralizes support of various network protocols and connection types required by the State's varied external partners.

EDI translation for input and output files was added in 2000.

Protocols supported include ASYNC , BISYNC, FTP, FTPS/SSL, HTTPS, SMTP, SNA LU 0, SNA LU 6.2, SNA RJE, EBMX, ebMS, AS2 and AS3.

Required interfaces include Connect-Direct (SNA, TCPIP, and Secure Plus), and Advantis. Supported translations include EDI, XML, SWIFT, ACH, BAI, and BAI2 ERP.

The current production Data Exchange Gateway is located at the SOM production hosting center and the Disaster Recovery / test DEG is located at the SOM Disaster Recovery hosting center.

The DEG was designed as a "software firewall". The external and internal networks are only connected through the mailbox application on the DEG. This approach reduces opportunities for intrusion and minimizes maintenance for firewall rule changes. Now, the Gateway will reside on the internal state network and will need to communicate with FTP proxy servers and WEB file transfer application interface servers in the State's Internet DMZ and Vender Net. Data being transferred from and to these servers and the Gateway is required to be encrypted.

1.1 Scope of Work and Deliverables

1.101 IN SCOPE

MessageWay Solutions will provide a production environment, a test/development environment, and a remote Disaster Recovery (DR) solution to replace the existing Data Exchange Gateway service in place at the State. These solutions will be hosted in the State's hosting centers, and the DR solution may be combined with the Test/Development environment, but must be located in the State's DR Hosting center. Services included within this contract include:



- Recommend and establish with State Staff, a replacement business critical production Data Exchange Gateway service. This new solution will be considered business critical to the State and must be available as a critical service, with minimal scheduled downtime for system maintenance. This support includes hardware support, and software support. The existing gateway provides service to multiple State Agencies and many trading partners. MessageWay Solutions will use an active-passive cluster for high availability.
- Recommend and establish with State Staff, a Data Exchange Gateway service which will serve in the capacity of Disaster Recovery, testing and development environment. The Test/Development/DR environment must be physically separated in another hosting center from the production environment.
- Provide software support for these systems during the term of this contract. This is a business critical service and must be available for our clients 7 x 24 x 365 support with minimal downtime (hardware support, and software support). In the event of a software failure the MessageWay Solutions must be on-site within 2 hours to restore services. In the event that services can not be restored within 2 hours then MessageWay Solutions will work with State staff to bring up the production service on a Disaster Recovery platform at the State's Remote Data Center as soon as possible.
- During the terms of this contract, MessageWay Solutions will maintain the software solution at hardware vendor supported operating system levels at no additional cost to the State. The solution must stay current with all security patches, and all system maintenance will be planned and coordinated with State Staff.
- MessageWay Solutions is responsible for the conversion and testing of existing ConnectDirect gateway services to the new proposed platforms prior to production.
- MessageWay Solutions will be responsible for the conversion and testing of existing Electronic Data Interchange (EDI) maps prior to production as well as the generation of new EDI maps as needed by the State during the term of this contract.
- MessageWay Solutions is responsible for preparing a Disaster Recovery plan for the State to use in the event of a disaster for the Data Exchange solution. The DR plan should include step by step instructions for State staff to follow, to move clients from the production environment over to the DR environment with zero loss of data.
- MessageWay Solutions will be responsible for operator training for State staff in the support of these new platforms. Within 90 days of migrating to the new solution, the State staff should be competent to maintain day to day operations of the proposed solution.
- MessageWay Solutions will provide project management services as part of the costs of this solution for the duration of the planning, and implementation phase of this procurement. Additional Project management services will be available to the State for any planned upgrades of the solution during the term of this contract.
- MessageWay Solutions will provide operator and EDI map training to State staff as needed to establish and support this gateway services during the term of this contract.
- MessageWay Solutions will provide the State with two hardcopies of all system documentation as well as an electronic PDF version.



- MessageWay Solutions will attend meetings with the State as required. The current meeting schedule is once each month to advise the State on matters or issue of relevance to the Data Exchange Service offering.

1.102 OUT OF SCOPE

Trading partner support is provided by the State.

Ongoing operations of the Data Exchange Gateway platform and software are the responsibility of the State. MDIT's Telecommunication and Network Management organization manages the State's internal network and coordinates trading partner' connections to the State's network.

Acquisition of any potential proposed Oracle licenses are out of scope. The State will include costs of any potential proposed Oracle licenses in calculating solution costs.

Hardware acquisition and hardware maintenance (including operating system) is the responsibility of the State.

1.103 ENVIRONMENT

The solution provided by MessageWay Solutions will support the following environment:

approximately 3500 mailboxes
 transfers 50,000 – 60,000 files per month
 transfers 150 – 250 gb per month
 Daily transaction volume highest on: **Constant; no particular day**
 Average prime-time hourly transaction volume: **Continuous**
 Peak hourly transactions may hit: **Constant**
 Peak hourly transaction may occur between: **Continuous**

Current EDI volumes:

Monthly transactions: **13GB**
 Daily transaction volume peak: **2.1GB**
 Daily transaction volume highest on: **Mondays**
 Average prime-time hourly transaction volume: **70M (Million Bytes)**
 Peak hourly transactions may hit: **1.1GB**
 Peak hourly transaction may occur between: **1:00 P.M. to 6:00 P.M.**

Business partners include

- local government offices (police agencies, courts)
- federal agencies
- companies with contractual relationships to the State of Michigan

Protocols include

- FTP
- FTPS/SSL
- HTTPS
- SMTP
- AS2
- SNA (via Connect Direct for SNA LU6.2)

Interfaces include (note: Connect Direct support for SNA LU6.2 is available for open servers, but support for LU 0 is not available)

- TCPIP connections to 3 networks; Internal, Vender Extranet, and Internet
- ConnectDirect (SNA and TCPIP) with and without Secure Plus



- Advantis (not required to support this VAN via SNA LU6.2)
- IVANS
- ANX
- ECQ Web interface

Translation support include

- XML
- EDI
- SWIFT
- ACH
- BAI / BAI2 ERP.

1.104 WORK AND DELIVERABLE

A. Functional Requirements

The State of Michigan needs a single portal for most file transfer activity between the SOM and its external business customers. The following are required:

Service diverse internal application platforms.

The State of Michigan applications reside on a variety of platforms including Unisys MCP, Unisys OS1100, Bull GCOS, HP UNIX, Sun Solaris, AIX, and WinTel, The MessageWay product supports FTP transfer between the DEG and all internal application platforms.

Multiple protocol support

The Gateway will support the following communications protocols FTP, FTPS/SSL, HTTPS, SFTP, SMTP and AS2,.

Required interfaces include:

TCP/IP connections to 3 networks; Internal, Vender Extranet, and Internet

ConnectDirect (TCP/IP) with and without Secure Plus. Connect Direct support for SNA LU6.2 is available for open servers, but support for LU0 is not available.

FEDI/EDI formatting and translation

The MessageWay Solutions translator provides fully integrated, event-driven EDI services with the MessageWay Solutions transfer product.

Provide secure access for Trading Partners and Users

MessageWay provides for all external and internal users.

Provide security for internal applications and databases

The solution will provide for both the production platform and the disaster recovery platform to be located behind the SOM firewalls. The only path that will be allowed from either Gateway platform will be through the firewalls. MessageWay Solutions will provide all appropriate security measures in their solution. Under no circumstances will any external Trading Partner be allowed to have direct access to SOM internal applications. All traffic coming into the State will pass through the State's DMZ routers and pass through the State's firewalls in order to get to any host system. Traffic leaving the state will traverse the same route in reverse.

High degree of operational automation

All MessageWay processing is event-driven and requires no manual intervention.

Segregation of Trading Partners by Department

The MessageWay Solutions product will segregate Department trading partners/users into separate security groups, so that each Department can see only their trading partners/users/mailbox and data.

Data mapping

Current EDI maps need to be transferred or converted included to use the EDI translator. Timelines for that completion will be incorporated in the project plan.

MessageWay Solutions can offer map development services for all new maps. Alternatively, State of Michigan staff can develop new maps after appropriate training. The State will select one of these options when a new map is required.

MessageWay Solutions will provide data mapping services for the specific transaction sets identified in this document. The State will develop a Statement of Work describing the data mapping requirements to MessageWay Solutions to utilize these services. MessageWay Solutions will submit a price quote and detailed project plan to the State. Upon acceptance by the State, MessageWay Solutions will provide the requested services.

The following maps are in use or will potentially be used by the State and would need to be migrated to the new solution:

Transaction Set #	Standard Title	Existing Potential
810	Invoice	Potential
824	Application advice	Potential
811	Consolidated Service Invoice/Statement	Potential
820	Payment order/remittance advice	Existing
829	Payment cancellation request	Potential
827	Financial return notice	Potential
831	Application Control totals	Potential
997	Functional acknowledgement	Existing
270	Eligibility coverage or benefit information inquiry	Potential
271	Eligibility coverage or benefit information	Potential
837	Health care claim	Existing
837	Health care encounter	Existing
276	Health care claim status request	Existing
277	Health care claim status notification	Existing
834	Benefit enrollment and maintenance	Existing
820	Payment order/remittance advice	Existing
NCPDP	Pharmacy drug claim	Existing
TA1	Acknowledgement	Existing
824	Application advice	Potential
151	Electronic filing of tax return data acknowledgement	Potential
101	Name and address list	Potential
826	Tax information exchange	Potential
823	Lockbox	Potential
813	Electronic filing of tax return	Potential
149	Notice of tax adjustment or assessment	Potential
850	Purchase Order	Existing
855	Purchase Order Acknowledgement	Existing



SOLUTION REQUIREMENTS – GENERAL

A. System Sizing and Workload Estimates

The SOM is requires MessageWay Solutions to supply a recommendation for a production platform and a recommendation for a Test/Development/Disaster Recovery platform. The system configurations would include enough detail so the State can evaluate the resource levels, i.e. processor, disk storage, input/output connectivity and network connectivity.

B. Scalability

The system must be configured with expansion capability or scalability beyond it's initial configuration to provide for increased growth of workload volumes encompassing applications, file transfers, application transaction volumes, connections and users. The system must have scalability to meet an estimated stated growth volume capability of two to two and one half times current volumes each year for the duration of this contract.

C. Redundancy and Availability

MessageWay Solutions will supply at a minimum in (two) separate locations, a hardware configuration and a software configuration capable of meeting the following requirements for system availability and fault tolerance for a 24 hour/day, 7 day/week operation with at a minimum a 98.5 percent uptime. MessageWay Solutions will submit recommendations for a system configuration that will allow the State to meet a 98.9 percent availability or better.

- **Scheduled downtime: low**

1. Transaction processing is extremely sensitive to availability.
2. File transfer is not as sensitive to availability
3. Current criteria permit 15 minutes of scheduled downtime each day (about 1%) for daily cycling of application processes. The SOM also allows for 40 hours of scheduled downtime throughout the year in 30 minute to 8 hour blocks for system hardware and software maintenance and power system maintenance (about 0.5%). If the Gateway platform's scheduled downtime for these purposes can be made to coincide with the same periods on our internal application servers, it should be possible to keep scheduled availability for the whole Gateway system at 98.5%.
4. Transaction processing will occur on a 24 hour, seven day basis, but we need the ability to preferentially schedule downtime during the lowest priority off-peak periods: Sundays tend to be good choices, as does the 4 a.m. to 6a.m. time slot, especially on Monday mornings.

- **Unscheduled downtime: minimal**

1. Transaction processing is extremely sensitive to availability.
2. A 0.25% reduction in scheduled on-line transaction availability for system interruptions is acceptable. This is an average of 3.6 minutes each day if spread evenly.
3. Unscheduled interruptions of up to 10 minutes limited to once per month are acceptable.

SOLUTION REQUIREMENTS – FUNCTIONAL

Gateway Platform (hardware and software)

The following functionality must be supported by the proposed Gateway Platform. Unless it is explicitly stated, all functions should be supported for EDI files created and maintained by the Gateway.

- Service multiple internal State of Michigan (SOM) platforms. The platforms that are maintained by MDIT at the State's Hosting Centers include: Unisys MCP, Unisys OS1100, BULL GCOS, NCR Teradata, VAX, and various UNIX, and Windows servers.
- The gateway should allow the delivery and dispatch of files across all mainframes, servers and individual PCs. This should allow for files created on the State's mainframes to be delivered to other State's mainframes, servers or PCs or to multiple locations on different computer platforms. This will allow one



point of control for file movement and accounting for file movement, all on one software product and one database for a central audit log.

The MessageWay deployment will support all required file transfers with full logging.

Architecture:

- a) The Gateway needs to be a mailbox system used to store and forward files between State Agencies and their external Trading Partners. The Gateway needs to communicate with FTP proxy servers and WEB file transfer application interface servers in the State's Internet DMZ and Vender Net. Logon/password and data being transferred from and to these servers and the Gateway is required to be encrypted. Files need to be stored based on State Department/Agency for security. Trading Partners must only see files to and from them. The Gateway needs to have the ability to do EDI Translations. The solution needs to include the hardware and software for the FTP proxy and the WEB file transfer application interface servers.

The MessageWay product is a store and forward mailbox system the supports:\

- Encrypted communications with FTP proxy servers and WEB servers
 - User authentication
 - State Department / Agency and trading partner security
 - EDI translation
- b) Open Platform Support:
The recommended hardware supports the Sun Solaris operating system. The recommended database management system is Oracle 9i or higher. The proposed MessageWay deployment connects to the MDIT EMC SAN and Veritas Backup solution. Sterling supports Connect Direct Application with SNA, TCPIP, and Secure Plus on the proposed hardware.
 - c) High Availability:
The Gateway must provide full support for active failover clusters. This insures that, in the event of a failure, the system is fully restartable with no loss or duplication of data.
 - d) Scalable, Distributed Architecture:
The Gateway architecture must allow for multiple instances of system components to provide scalability. In addition, the Gateway's vital resources can be deployed across multiple servers throughout the enterprise to enhance scalability and system performance.
 - e) Multi-threaded Processing:
All MessageWay gateways are multi-threaded and the number of threads associated is configurable for each gateway.
 - f) Application Security:
The Gateway must allow for the isolation of resources, such as mailboxes, users, and data, to facilitate secure access of those resources by State Agencies. This must enable State Agencies to delegate secure access to the full spectrum of the Gateway functionality, with no commingling of data.
 - g) Gateway Administration Interface:
The Gateway must provide a GUI tool to administrator the mailbox application. The Gateway Administration Interface must allow for complete end-to-end and secure visibility of the process throughout the extended enterprise. MessageWay's role based security enables each agency to manage its own resources and denies access to the resources of other agencies.
 - h) Disaster Recovery:
MessageWay Solution will provide a Disaster Recovery system at an alternative SOM site.



2) Data Movement and Processing :

a) File Audit and Reporting:

- i) The Gateway must provide the ability to track the number and types of files received from a trading partner. This includes file transfer start/stop times into and out of the Gateway, source userid, destination userid, record count, file size, transfer mode, and failure information. The communication connection should keep logs of connection and file transfer activity including transfer time, userid, ipaddresses and failure information. EDI translations require reporting of all translation thru the translator including translation start/stop time, map type used, and complete error failure information. This information needs to be easily accessible by batch and interactive reporting.

MessageWay logs all of the required information in its database and audit logs. The information can be viewed through use of the MessageWay Control Console. In addition, reports can be produced using either SQL statements or a suitable report writer.

b) Secure Data:

- i) MessageWay version 5.0 supports native encryption for data storage. MessageWay supports the use of PGP or GPG file encryption of file with the custom I/O gateway.

c) Secure Communications:

The MessageWay product supports all required IP protocols.

Connect:Direct support for SNA LU 6.2 is available for open servers, but support for LU 0 is not available.

The Access Class property of a MessageWay user ID controls trading partner usage of communications connections.

Currently, MessageWay supports trading partner password changes via HTTPS.

d) Security Level:

- i) The Gateway must be capable of meeting the requirement of a Class C2 security level as defined by the Department of Defense Trusted Computer System Evaluation Criteria, DOD 5200.28-STD, commonly referred to as the 'Orange Book'. The Solaris operating system is C2 compliant.

e) File Size.

- i) The proposed MessageWay deployment has no practical file size constraints.

f) File Types:

- i) MessageWay supports all of the following file transfer types, ASCII, Binary EBCDIC, Graphic and file conversion for ASCII/EBCDIC. Support is required for XML, X12, EDIFACT, and proprietary ZIP data.

g) Open Communications:

- i) The Gateway must provide a open communications facility that allows for the rapid integration of external communications and processing options.

h) Open Source Web Interface:

- i) The Web Interface is open-source, CGI-based user interface to provide trading partners with comprehensive, flexible access to their Gateway mailboxes. Trading Partners need to be able to upload and download files, get related files to determine status of downstream processes, cancel file deliveries and a host of other functions. Open source must allow the ability to customize and brand the web pages presented to their trading partners.



- i) Dynamic Routing:
 - i) The Gateway needs to be able to dynamically determine the processing and routing requirements of a file based on data type, data content, file size, sender, recipient, file name and other criteria. The MessageWay routing gateway supports this requirement.
- j) Data Compression
 - i) The Gateway needs to be able to Zip and un-Zip files. The MessageWay compression gateway supports this requirement.
- k) Scheduled File Delivery:
 - i) The Gateway must support multiple day-of-week schedules on I/O and processing mailboxes. Schedules should be able to be defined down to 15-minute increments. The MessageWay scheduling service supports this requirement.
- l) Priority Processing:
 - i) To insure the highest priority files are handled first, the gateway must allow files to be assigned a priority. The usual priority is assigned to a file by its mailbox. File Transfer Retry: MessageWay supports priorities 1 through 5 where 5 is the highest priority.
 - ii) The Gateway provides the ability to configure retry strategies for file delivery and process gateway execution. If the retry strategy is exhausted, Gateway needs to be able to be configured to issue notifications to the appropriate State Agencies(s)/Administrator(s)/Trading Partner(s). All MessageWay output and processing mailboxes can be configured with the maximum number of attempts made to deliver a file.
- m) External Application Integration:
 - i) The Gateway needs to allow for the rapid integration of external processes/applications into the Gateway workflow. Execution can be initiated via command line or scripting. Support needs to be provided for any scripting language available on the platform, including js, vbs, shell, Perl, Python and others. The Gateway must provide full visibility, retry, notification and audit trail of process(s) execution. The MessageWay custom processing gateway supports this requirement.
- n) Interface with other networks**
 - i) The State requires our interfaces with: Internet (access limited at the user level), Advantis, and also support connections with the Automobile Network Exchange (ANX) and other Value-Added Networks. MessageWay supports the use of IP protocols to interface with other networks. MessageWay does not support an SNA LU 6.2 interface to Advantis.
- o) Email Notification
 - i) The Gateway needs to be able to send emails for file transfers and EDI translation failures or successes. This needs to be based on the mailbox and/or an file name. Also, the ability to add a pre-defined message to the email.
- p) Trading Partner File Recovery
 - i) Trading partners need to be able to re-download files as long as the file is available and hasn't been delete by the Mailbox Application. Notifications can be configured for every MessageWay mailbox. In addition, user-defined notifications can be defined for custom processing mailboxes. Notifications can be delivered through use of any I/O gateway, including the email gateway. Trading partners who interact with a MessageWay communications server or the Web interface can retrieve previously downloaded files.

3) Integrated Translation :

- a) EDI Maps
 - i) The EDI Translator needs to be able to use State Agencies existing EDI Maps or migrate existing EDI Maps to the proposed solution. The MessageWay translator uses a later version (version 4.2) of the same translation engine that's currently used by the State (version 4.0). Thus, all current translations can be supported with minimal development effort.
- b) Multiple Output Formats:
 - i) The Gateway Translator must allow for the creation of multiple output formats from one input in a single pass of the data. As a result, one pass of the data can enable the servicing of multiple



applications, as well as the generation of reports and human-readable files for delivery to administrators and file originators. The MessageWay translator supports this requirement.

- c) User-Defined Transaction Search:
 - i) The Gateway needs to allow the State Agency to define specific fields within transactions to be recorded in an Audit Database at time of translation to facilitate specific document searches. The MessageWay translator supports this requirement.
- d) Format Definitions:
 - i) The Gateway translator must be tightly integrated into the Gateway processing environment and provide support when dealing with complex data formats. Support is provided for XML, EDI, SWIFT, ACH, BAI and BAI2, ERP, proprietary and a variety of others. The Gateway also must provide the ability to import XML definitions via W3C schema or DTD's to streamline the XML mapping process. The MessageWay translator supports this requirement.
- e) EDI PC-Based Graphical Mapping Tool:
 - i) The Gateway must have an easy-to-use, graphical mapping tool displays source and target data structures side-by-side and maps are created by 'dragging' input data elements to the desired outbound element. The Mapping Tool should also provide mapping assistance during the development process. This EDI PC environment needs to provide a comprehensive capability for easily configuring validation rules for insuring compliance with complex standards. This should be able to test new EDI maps before installing in production environment. The MessageWay translator supports this requirement.
- f) Document Reconciliation:
 - i) The Gateway must be able to provide a comprehensive file exchange monitor for electronic trading relationships. The system should provide a mechanism to reconcile acknowledgments – either public standard or proprietary - to the proper, corresponding transmitted file. The MessageWay translation logging and reconciliation servers support this requirement.

4) Data Management :

- a) Security:
 - i) The Gateway security architecture must allow for the assignment of specific security attributes over all entities and objects within the system. Varying level of access can be assigned to each user and application. The MessageWay security services support this requirement.
- b) File Search:
 - i) The Gateway must provide search capability that allows the State Agencies Administrators to search for trading partner files. Searching can be performed based on content, originator/recipient, dates or date ranges and many other parameters. The MessageWay Control Console supports this requirement.
- c) Remote Admin. Interface :
 - i) The Gateway needs to include a real-time system monitor providing full system visibility of users, files and processes controlled by the Gateway environment. For Security, the Admin. Interface needs to allow for configuration, so that State Agencies do not see other State Agencies Mailboxes/Files/Data. The Gateway interface must provide the ability to perform needed mailbox housekeeping functions. The MessageWay Control Console supports this requirement.
- d) Comprehensive Audit Tracking:
 - i) Actions taken by State Agencies Admin./ Gateway Admin. In the Gateway system needs to be recorded in the audit-logging file. Any and all changes to the system tables are reflected in the audit log. Tracking information includes time and date, IP address of the workstation, user ID and updated data content. State Agencies need the ability to do real-time lookups of past and present file transfers stats. The MessageWay Control Console supports this requirement.
- e) Archiving :
 - i) The Gateway must have the ability to archive data and an easy way to retrieve the data if requested. Separate State Agencies need to be able have their files partitioned and saved in a separate archive to segregate relevant information, provide additional security and simplify retrieval. The MessageWay archive program supports this requirement.



- f) Data Protection:
 - i) Transaction processing has rigorous requirements for data integrity and recoverability.
 - ii) Upon a system interruption we wish to be able to recover every transaction that was in transit though the Gateway at the point of the interruption. The cluster software will immediately start the MessageWay system on the secondary node in the event of a failure. This system will begin re processing/transmitting files from the point of failure
 - iii) Transaction logs, buffers, and other forms of transient transaction storage and on-line historical storage must be protected so that no single medium or hardware component failure results in loss of data or interruption of service. All transaction logs and processing information is stored the shared MWDB and system state logs that are distributed on the SOM SAN for restart ability and availability.
 - iv) Non-current transaction logs and other historical records of transaction activity stored on-line must be recoverable in the event of media or equipment failure. A process and associated procedures for backing this data up must be provided. The archive messages table will be replicated to the DR system. SOM standard policies will be implemented for the backing up of the MWVR's and MWDB.
 - v) Non-current transaction logs must be archivable to off-line or near line storage with customer-configurable 'aging' criteria. This archived data must be restorable in a format permitting the same type of analysis and reporting to be done as upon unarchived transaction logs. Non-current transactions in the archives message table can be exported and stored in an off/near line database. This table can be maintained to hold a customer-configurable amount of data and will allow for the same analysis and reporting as the online log.

1.2 Roles and Responsibilities

1.201 CONTRACTOR STAFF, ROLES, AND RESPONSIBILITIES

- 1 MessageWay Solutions will carry out this project under the direction and control of the Department of Information Technology, Data Center Operations.
- 2 Although there will be continuous liaison with the MessageWay Solutions team, the DCO's project director will meet monthly as a minimum, with the MessageWay Solutions' project manager for the purpose of reviewing progress and providing necessary guidance to MessageWay Solutions in solving problems that arise.
- 3 MessageWay Solutions will submit brief written monthly summaries of progress which outline the work accomplished during the reporting period; work to be accomplished during the subsequent reporting period; problems, real or anticipated, which should be brought to the attention of the client agency's project director; and notification of any significant deviation from previously agreed-upon work plans. A copy of this report will be forwarded to the named buyer in Acquisition Services.
- 4 Within five (5) working days of the award of the Contract, MessageWay Solutions will submit to the DCO project director for final approval an initial work plan, which must include the following:
 - MessageWay Solutions' support organizational structure.
 - The MessageWay Solutions' staffing table with names and title of personnel assigned to the project. This must be in agreement with staffing provided in the accepted proposal. Necessary substitutions due to change of employment status and other unforeseen circumstances may only be made with prior approval of the State.
 - The project breakdown showing sub-projects, activities and tasks, and resources required and allocated to each.
 - The time-phased plan in the form of a graphic display, showing each event, task, and decision point in your work plan.



MessageWay Solutions will prepare a final, detailed project plan after all detailed requirements have been finalized with the State within 5 weeks of the award of the contract.

1.202 STATE STAFF, ROLES, AND RESPONSIBILITIES

The State project team will consist of an Executive Sponsor, a project manager and a technical support team. The project sponsor will provide the following oversight:

- Approve the project schedule
- Authorize modifications for scope, resources, and budget of the project
- Ensure senior management commitment to the project
- Act as a final arbiter on proposed changes that significantly affect the business interests of the State

The State's Project Manager with the assistance of the technical support team will provide the following services:

- Provide State facilities, as needed
- Coordinate the State resources necessary for the project
- Facilitate coordination between various external contractors
- Facilitate communication between different State departments/divisions (IT-Networking, Integrated Services, Administration, Personnel Department, Accounting, Administration etc.)
- Milestone acceptance sign-off
- Resolution of project issues
- Escalation of outstanding/high priority issues
- Utilize change control procedures
- Conducting regular and ongoing review of the project to confirm that it meets original objectives and requirements
- Documentation and archiving of all important project decisions
- Arrange, schedule and facilitate State staff attendance at all project meetings

Issues shall be escalated for resolution from level 1 through level 3, as defined below:

Level 1 – Data Exchange Gateway Support Team, Data Center Operations

Level 2 – Manager, Enterprise Platform Services

Level 3 – Director, Data Center Services

The Michigan Dept. of Information Technology is responsible for the administration of the services within the contract. MDIT shall provide a program manager as a contact for all issues pertaining to the execution of services under the contract. As of the effective date for contract commencement the MDIT Program Manager shall be:

Sara J. Kanya
 Michigan Dept. of Information Technology
 Lansing, MI 48913
 Phone: 517-241-2921
 E-mail: KanyaS@michigan.gov

MDIT shall provide a Contract Consultant whose duties shall include but not be limited to supporting the management of the Contract.

The Department of Management & Budget, Acquisition Services, serves as the State's contract administrator.

1.203 OTHER ROLES AND RESPONSIBILITIES

Members of the DEG Common Interest Group (CIG) represent the various State agency clients and provide an advisory role to Data Center Services.



1.3 Project Plan

1.301 PROJECT PLAN MANAGEMENT

A. Orientation Meeting

- a. Within 30 calendar days from execution of the Contract, MessageWay Solutions will attend an orientation meeting to discuss the content and procedures of the Contract.
- b. The meeting will be held in Lansing, Michigan, at a date and time mutually acceptable to the State and MessageWay Solutions.
- c. The State shall bear no cost for the time and travel of MessageWay Solutions for attendance at the meeting.

B. Performance Review Meetings

- a. The State will require the MessageWay Solutions to attend meetings monthly to review the MessageWay Solutions' performance under the Contract.
- b. The meetings will be held in Lansing, Michigan, at a date and time mutually acceptable to the State and MessageWay Solutions.
- c. The State shall bear no cost for the time and travel of MessageWay Solutions for attendance at the meeting.

1.302 REPORTS

Status reporting formats must be submitted to the State's Program Manager for approval within 30 business days after the effective date of the contract. Once both parties have agreed to the format of the report, it shall become the standard to follow for the duration of the contract.

Status reports will be submitted electronically prior to the monthly status meeting. This status report will include monthly availability, scheduled and unscheduled down time, a log of any incidences since the last report and their status, maintenance activity, a version and release roadmap, TTU Client software matrix, as well as performance reporting.

Additional reports may be required during operating system upgrades and hardware augmentation / replacement. These may include any or all of the following:

- Weekly Project Status
- Updated project plan
- Summary of activity during the report period
- Accomplishments during the report period
- Deliverable status
- Schedule Status
- Action Item Status
- Issues
- Change Control
- Repair Status
- Maintenance Activity

1.4 Project Management

1.401 ISSUE MANAGEMENT

An issue is an identified event that if not addressed may affect schedule, scope, quality, or budget.



MessageWay Solutions shall maintain an issue log for issues relating to the provision of services under this Contract. The issue management log must be communicated to the State's Project Manager on an agreed upon schedule, with email notifications and updates. The issue log must be updated and must contain the following minimum elements:

- Description of issue
- Issue identification date
- Responsibility for resolving issue.
- Priority for issue resolution (to be mutually agreed upon by the State and MessageWay Solutions)
- Resources assigned responsibility for resolution
- Resolution date
- Resolution description

1.402 RISK MANAGEMENT

A risk is an unknown circumstance or event that, if it occurs, may have a positive or negative impact on the project.

MessageWay Solutions is responsible for establishing a risk management plan and process, including the identification and recording of risk items, prioritization of risks, definition of mitigation strategies, monitoring of risk items, and periodic risk assessment reviews with the State.

A risk management plan format shall be submitted to the State for approval within twenty (20) business days after the effective date of the contract. The risk management plan will be developed during the initial planning phase of the project, and be in accordance with the State's PMM methodology. Once both parties have agreed to the format of the plan, it shall become the standard to follow for the duration of the contract. The plan must be updated bi-weekly, or as agreed upon.

MessageWay Solutions shall provide the tool to track risks. MessageWay Solutions will work with the State and allow input into the prioritization of risks.

MessageWay Solutions is responsible for identification of risks for each phase of the project. Mitigating and/or eliminating assigned risks will be the responsibility of MessageWay Solutions. The State will assume the same responsibility for risks assigned to them.

1.403 CHANGE MANAGEMENT

Change management is defined as the process to communicate, assess, monitor, and control all changes to system resources and processes. The State also employs change management in its administration of the Contract.

If a proposed contract change is approved by the Agency, the Contract Administrator will submit a request for change to the Department of Management and Budget, Purchasing Operations Buyer, who will make recommendations to the Director of Purchasing Operations regarding ultimate approval/disapproval of change request. If the DMB Purchasing Operations Director agrees with the proposed modification, and all required approvals are obtained (including State Administrative Board), the Purchasing Operations Buyer will issue an addendum to the Contract, via a Contract Change Notice. **Contractors who provide products or services prior to the issuance of a Contract Change Notice by the DMB Office of Purchasing Operations, risk non-payment for the out-of-scope/pricing products and/or services.**

MessageWay Solutions must employ change management procedures to handle such things as "out-of-scope" requests or changing business needs of the State while the migration is underway.

MessageWay Solutions will employ the change control methodologies to justify changes in the processing environment, and to ensure those changes will not adversely affect performance or availability.



1.5 Acceptance

1.501 CRITERIA

See the Acceptance Criteria identified in Section 2.082, 2.083, 1.104, Work and Deliverables for the Phases of the project. Acceptance Criteria is based upon the work agreed upon and the plan(s) developed for the work.

1.502 FINAL ACCEPTANCE

Final acceptance is expressly conditioned upon completion of all delivery of equipment, completion of all tasks in the project plan as approved, delivery of services, and the certification by the State that the system meets functional requirements. See Section 2.088 Final Acceptance.

MessageWay Solution's project plan requires the State to:

- Define acceptance criteria after detailed requirements have been discussed and agreed
- Create the acceptance test suite

The State will conduct acceptance tests in a timely manner.

1.6 Compensation and Payment

1.601 COMPENSATION AND PAYMENT

1. MessageWay Solutions provided a firm, fixed price for services, including all costs associated with any purchase, installation, migration of existing file transfer / EDI business, training, as well as any ongoing maintenance, operation, support, user fees, charges or reimbursements. This includes all license fees, royalties, "third party" fees, and computer resources, as well as all labor costs, insurance costs, overhead and expenses.

- i. The State will not pay for invoiced travel and expenses.
- ii. See Article 1, Attachment A Pricing

2. MessageWay Solutions provided a firm, fixed price for services, including all costs associated with any purchase, installation, activation fees and off-site storage fees, training, as well as any ongoing maintenance, operation, support, user fees, charges or reimbursements. This includes all license fees, royalties, "third party" fees, and computer resources, as well as all labor costs, insurance costs, overhead and expenses.

3. Annual Maintenance or Support Changes:

There shall be no increases to MessageWay Solution's charges stated in its proposal from the effective date of this contract. Thereafter, should the Contract be renewed or extended, MessageWay Solutions may increase its charges once a year upon ninety (90) days prior written notice to the State. Each such increase may be no greater than the percentage increase in the Consumer Price Index for All Urban Consumers, All Cities Average, as published by the Bureau of Labor Statistics of the Department of Labor for the effective date of the increase compared with the same index one (1) year prior thereto, with a maximum annual increase of 3%.

4. Competitive Pricing

MessageWay Solutions warrants and agrees that each of the charges, economic or product terms or warranties granted to the State pursuant to this Contract are comparable to or better than the equivalent charge, economic or product term or warranty being offered to any commercial or government customer of MessageWay Solutions. If MessageWay Solutions enters into any arrangements with another customer of MessageWay Solutions to provide software or services under more favorable prices, then this Contract shall be deemed amended as of the date of such other arrangements to incorporate those more favorable prices, and MessageWay Solutions shall immediately notify the State of such change. 1.7

1.7 Additional Terms and Conditions Specific to this SOW

1.701 ADDITIONAL TERMS AND CONDITIONS SPECIFIC TO THIS SOW (RESERVED)

Article 1, Attachment A Pricing

Data Exchange Gateway Pricing Proposal

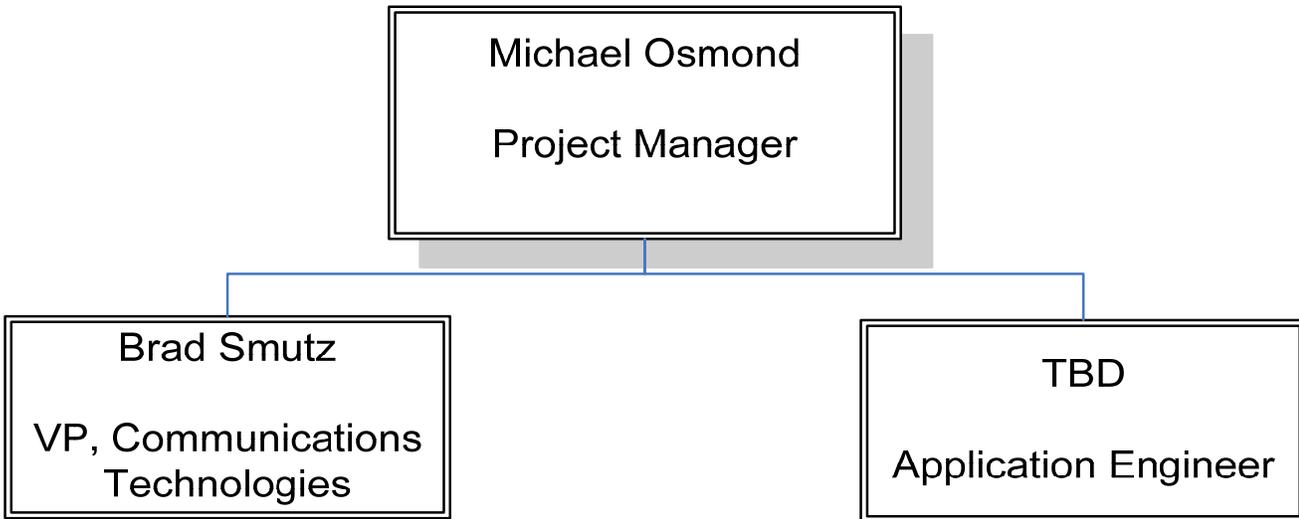
Vendor: MessageWay Solutions, Inc.

Configuration #	<u>MessageWay for Sun Solaris – Site License</u>			
	Quantity	Individual Pricing	Extended Pricing	Maintenance Pricing
Software Components				
MessageWay for Sun Solaris Site Server	1	\$235,000	\$235,000	\$58,750
Production	1	Included		
Cluster failover	1	Included		
Disaster Recovery	1	Included		
Test	1	Included		
Edikit Translation Gateway	Unlimited	Included		
Message Routing Gateway	Unlimited	Included		
Compression Gateway	Unlimited	Included		
Disk Transfer Gateway	Unlimited	Included		
HTTP Gateway	Unlimited	Included		
Email Gateway (SMTP, POP3)	Unlimited	Included		
Custom Processing Gateway	Unlimited	Included		
Custom I/O Gateway	Unlimited	Included		
Web Interface	Unlimited	Included		
Message Receipt Monitor	Unlimited	Included		
Translation Workbench	Unlimited	Included		
Remote Execution Server	Unlimited	Included		
FTP, FTP SSL Proxies	Unlimited	Included		
SFTP Proxies	Unlimited	Included		
AS2 communications	Unlimited	Included		
EasySoft ODBC Driver for Oracle	3	\$1,899	\$5,697	\$1,425
Subtotal Software		\$236,899	\$240,697	\$60,175



Article 1, Attachment B Organizational Chart, including Key Personnel

Project Organization Chart



Proposed Resource Name:	Michael Osmond	
Proposed Role:	Project Manager	
Associated with: (check one):	Prime Bidder <input checked="" type="checkbox"/>	Subcontractor <input type="checkbox"/>
Percentage of Time to be allocated to Project	100%	

Proposed Resource Name:	Brad Smutz	
Proposed Role:	Technical Consultant	
Associated with: (check one):	Prime Bidder <input checked="" type="checkbox"/>	Subcontractor <input type="checkbox"/>
Percentage of Time to be allocated to Project	50%	

Article 1, Attachment C Labor Rates

Labor Rates

POSITION	RATE (per hour)
Consultant	\$185
Project Program Manager	\$165
Senior Analyst/Product Specialist	\$150
Programmer/Mapper	\$125

Article 1, Attachment D

Project Plan Migration Tasks this where we outline payments for specific milestones

The following table lists all required development tasks in the order of execution. For each task that's the responsibility of MessageWay Solutions, it includes an estimate of duration. For each task that's the responsibility of SOM, it includes a provisional estimate of duration.

All estimates will be finalized in a more detailed project plan after completion of detailed requirements analysis.

Payment for software licenses and services will be based on the achievement of the following events:

Milestone	Payment Percentage	Amount
Contract Signing / Purchase Order Issuance	40%	\$212,702.80
Test/DR Server and MessageWay application components installed	15%	\$79,763.55
Production server and MessageWay application components installed	25%	\$132,939.25
Written Acceptance	10%	\$53,175.70
System cutover with all migration services complete	10%	\$53,175.70
Total	100%	\$531,757

Task Description	Responsibility	Duration (weeks)	Milestone
Finalize requirements: <ul style="list-style-type: none"> Requirements analysis Define acceptance criteria Write MessageWay system description 	MessageWay & SOM	4	
Acquire and install Test/DR server including MessageWay application components	SOM	4	1. Test/DR installed
Acquire and install Production server including MessageWay application components	SOM	4	2. Test/DR installed
Prepare acceptance test suite to include functional tests, security tests, performance tests and DR tests	SOM	6	
MessageWay configuration: <ul style="list-style-type: none"> Extract mailbox information from the current NonStop database Convert mailbox information to MessageWay import file(s) Verify configuration 	MessageWay	4	

Task Description	Responsibility	Duration (weeks)	Milestone
Migrate translations: <ul style="list-style-type: none"> • Convert translation databases from version 4.0 to version 4.2 • Convert user exit DLL files to SO files • Test converted translations 	MessageWay	4	
Migrate file audit history: <ul style="list-style-type: none"> • Design specification • Write and unit test programs • System test 	MessageWay	4	
Write DR plan	MessageWay	3	
Install Test/DR MessageWay: <ul style="list-style-type: none"> • Install product software • Install import files and translations • Test connectivity, message flows and translations 	MessageWay	5	
MessageWay operator training	MessageWay	1	
Install Production MessageWay: <ul style="list-style-type: none"> • Install product software • Install import files and translations • Test connectivity, message flows, translations and DR 	MessageWay	5	
Write cutover plan	MessageWay	3	
Acceptance testing	SOM	3	3. Production Acceptance Testing
Implement cutover plan	MessageWay & SOM	1	4. Production Cutover

Migration Schedule

The following table provides a provisional migration schedule determined by task dependencies. The estimated duration for the entire project is 23 weeks, which complies with the requirement for an installed and fully operational solution within nine (9) months of contract execution.

The schedule will be finalized in a more detailed project plan after completion of detailed requirements analysis.

Task	Duration (weeks)	Start Week Number	Finish Week Number
Finalize requirements	4	1	4
Acquire/install Test/DR server	4	3	6
Acquire/install Production server	4	5	8
Prepare acceptance test suite	6	5	10
MessageWay configuration	4	5	8
Migrate translations	4	5	8
Migrate file audit history	4	5	8
Write DR plan	3	9	11
Install Test/DR MessageWay	5	9	13
MessageWay operator training	1	14	14
Install Production MessageWay	5	15	19
Write cutover plan	3	15	17
Acceptance testing	3	20	22
Implement cutover plan	1	23	23



Article 2 – General Terms and Conditions

2.010 Contract Structure and Administration

2.011 Definitions

Capitalized terms used in this Contract (including its Exhibits) shall have the meanings given below, unless the context requires otherwise:

- (a) “Days” means calendar days unless otherwise specified.
- (b) “24x7x365” means 24 hours a day, seven days a week, and 365 days a year (including the 366th day in a leap year).
- (c) “Additional Service” means any Services/Deliverables within the scope of the Contract, but not specifically provided under any Statement of Work, that once added will result in the need to provide the Contractor with additional consideration. “Additional Service” does not include New Work.
- (d) “Amendment Labor Rates” means the schedule of fully-loaded hourly labor rates attached as

Article 1, Attachment C.

- (e) “Audit Period” has the meaning given in **Section 2.111**.
- (f) “Business Day,” whether capitalized or not, shall mean any day other than a Saturday, Sunday or State-recognized legal holiday (as identified in the Collective Bargaining Agreement for State employees) from 8:00am EST through 5:00pm EST unless otherwise stated.
- (g) “Incident” means any interruption in Services.
- (h) “Business Critical” means any function identified in any Statement of Work as Business Critical.
- (i) “Deliverable” means physical goods and/or commodities as required or identified by a Statement of Work
- (j) “Key Personnel” means any Personnel designated in **Article 1, Section 1.201 and/or Attachment B**, as Key Personnel.
- (k) “New Work” means any Services/Deliverables outside the scope of the Contract and not specifically provided under any Statement of Work, that once added will result in the need to provide the Contractor with additional consideration. “New Work” does not include Additional Service.
- (l) “Services” means any function performed for the benefit of the State.
- (m) “State Location” means any physical location where the State performs work. State Location may include state-owned, leased, or rented space.
- (n) “Subcontractor” means a company Contractor delegates performance of a portion of the Services to, but does not include independent contractors engaged by Contractor solely in a staff augmentation role.
- (o) “Work in Process” means a Deliverable that has been partially prepared, but has not been presented to the State for Approval.

2.012 Attachments and Exhibits

All Attachments and/or Exhibits attached to any and all Statement(s) of Work, attached to, or referencing this Contract, are incorporated in their entirety into, and form part of, this Contract.

2.013 Statements of Work

- (a) The parties agree that the Services/Deliverables to be rendered by Contractor pursuant to this Contract (and any future amendments of it) will be defined and described in detail in Statements of Work or Purchase Orders (PO) executed under this Contract. Contractor shall not be obliged or authorized to commence any work to implement a Statement of Work until authorized via a PO issued against this Contract, or an amendment to this Contract (see 2.106). Contractor shall perform in accordance with this Contract, including the Statements of Work/Purchase Orders executed under it.
- (b) Unless otherwise agreed by the parties, each Statement of Work (as defined in Article 1) will include, or incorporate by reference to the appropriate Contract Article 1 Attachment containing, the following information:
 - a description of the Services to be performed by Contractor under the Statement of Work;



- a project schedule (including the commencement and completion dates for all tasks, subtasks (for all projects of sufficient duration and complexity to warrant sub task breakdown), and Deliverables;
- a list of the Deliverables to be provided, if any, including any particular specifications and acceptance criteria for such Deliverables, and the dates on which the Deliverables are scheduled to be completed and delivered to the State;
- all Deliverable price schedules and other charges associated with the Statement of Work, the overall fixed price for such Statement of Work and any other appropriate pricing and payment terms;
- a specification of Contractor's and the State's respective performance responsibilities with respect to the performance or completion of all tasks, subtasks and Deliverables;
- a listing of any Key Personnel of Contractor and/or its Subcontractors for that Statement of Work and any future Statements of Work;
- any other information or provisions the parties agree to include.

(c) Reserved.

(d) The initial Statements of Work, as of the Effective Date, are attached to this Contract.

2.014 Issuing Office

This Contract is issued by the Department of Management and Budget, Purchasing Operations and Department of Information Technology (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 this Contract.** The Contractor Administrator within Purchasing Operations for this Contract is:

Douglas Collier
 Purchasing Operations
 Department of Management and Budget
 Mason Bldg, 2nd Floor
 PO Box 30026
 Lansing, MI 48909
 Collierd1@michigan.gov
 (517) 335-4804

2.015 Contract Compliance Inspector

Upon receipt at Purchasing Operations of the properly executed Contract, it is anticipated that the Director of DMB Purchasing Operations, in consultation with the Department of Information Technology, will direct that the person named below, or any other person so designated, be authorized to monitor and coordinate the activities for the Contract on a day-to-day basis during its term. However, monitoring of this Contract implies **no authority to change, modify, clarify, amend, or otherwise alter the prices, terms, conditions and specifications of such Contract as that authority is retained by the Office of Purchasing Operations.** The Contract Compliance Inspector for this Contract is:

Micheal Breen
 Department of Information Technology
 Constitution Hall, Atrium South Tower
 525 W Allegan St
 Lansing, MI 48913
 BreenM@michigan.gov
 (517)241-7720

2.016 Program Manager

The following individual will oversee the project:

Sara J. Kanya
Michigan Dept. of Information Technology
Lansing, MI 48913
Phone: 517-241-2921
E-mail: KanyaS@michigan.gov

2.020 Contract Objectives/Scope/Background

2.021 Background

See 1.002

2.022 Purpose

See 1.001

2.23 Objectives and Scope

See Scope and Deliverables

2.024 Interpretation

Sections 2.021 through 2.023 are intended to provide background and context for this Contract and are not intended to expand the scope of the obligations under this Contract or to alter the plain meaning of the terms and conditions of this Contract. However, to the extent the terms and conditions of this Contract are unclear or otherwise ambiguous, such terms and conditions are to be interpreted and construed in light of the provisions of this Section.

2.025 Form, Function and Utility

The Contract will be used for one State agency and if the Deliverable/Service does not meet the form, function, and utility required by that State agency (MDIT), that agency may, subject to State purchasing policies, procure the Deliverable/Service from another source.

2.030 Legal Effect and Term

2.031 Legal Effect

Except as otherwise agreed in writing by the parties, the State assumes no liability for costs incurred by Contractor or payment under this Contract, until Contractor is notified in writing that this 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.

2.32 Contract Term

This Contract is for a period of five (3) years commencing on the date that the last signature required to make the Contract enforceable is obtained. All outstanding Purchase Orders shall also expire upon the termination (cancellation for any of the reasons listed in 2.210) of the Contract, unless otherwise extended pursuant to 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.

2.033 Renewal(s)

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



Successful completion of negotiations surrounding the terms of the extension will be a pre-requisite for the exercise of any option year.

2.040 Contractor Personnel

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

(b) Key Personnel

(i) In discharging its obligations under this Contract, Contractor shall provide the named Key Personnel on the terms indicated. **Article 1, Attachment B** provides an organization chart showing the roles of certain Key Personnel, if any.

(ii) Key Personnel shall be dedicated as defined in **Article 1, Attachment B** 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.

(iii) The State will have 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 will notify the State of the proposed assignment, will introduce the individual to the appropriate State representatives, and will 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 will provide a written explanation including reasonable detail outlining the reasons for the rejection. Additionally, the State's request shall be based on legitimate, good-faith reasons. Proposed alternative for the individual denied, shall be fully qualified for the position.

(iv) Contractor shall not remove any Key Personnel from their assigned roles or the Contract without the prior written consent of the State. If the Contractor does remove Key Personnel without the prior written consent of the State, it shall be considered an unauthorized removal ("Unauthorized Removal"). It shall not be considered an Unauthorized Removal if Key Personnel must be replaced 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. It shall not be considered an Unauthorized Removal if Key Personnel must be replaced 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 thirty (30) days of shadowing unless parties agree to a different time period. The Contractor with the State shall review any Key Personnel replacements, and appropriate transition planning will 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 rights under **Section 2.210**.

(v) It is acknowledged that an Unauthorized Removal will interfere with the timely and proper completion of the Contract, to the loss and damage of the State, and that it would be impracticable and extremely difficult to fix the actual damage sustained by the State as a result of any Unauthorized Removal. Therefore, Contractor and the State agree that in the case of any Unauthorized Removal in respect of which the State does not elect to exercise its rights under **Section 2.210**, the State may assess liquidated damages against Contractor as specified below.



For the Unauthorized Removal of any Key Personnel designated in the applicable Statement of Work, the liquidated damages amount shall be \$25,000.00 per individual provided Contractor identifies a replacement approved by the State pursuant to **Section 2.041** and assigns the replacement to the Project to shadow the Key Personnel s/he is replacing for a period of at least thirty (30) days prior to such Key Personnel's removal.

If Contractor fails to assign a replacement to shadow the removed Key Personnel for at least thirty (30) days, in addition to the \$25,000.00 liquidated damages for an Unauthorized Removal, Contractor shall pay the amount of \$833.33 per day for each day of the thirty (30) day shadow period that the replacement Key Personnel does not shadow the removed Key Personnel, up to \$25,000.00 maximum per individual. The total liquidated damages that may be assessed per Unauthorized Removal and failure to provide thirty (30) days of shadowing shall not exceed \$50,000.00 per individual.

(c) Re-assignment of non-Key Personnel. Prior to re-deploying to other projects, at the completion of their assigned tasks on the Project, teams of its non-Key Personnel who are performing Services on-site at State facilities or who are otherwise dedicated primarily to the Project, Contractor will give the State at least ten (10) Business Days notice of the proposed re-deployment to give the State an opportunity to object to the re-deployment if the State reasonably believes such team's Contract responsibilities are not likely to be completed and approved by the State prior to the proposed date of re-deployment.

(d) 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 shall be written with reasonable detail outlining the reasons for the removal request. Additionally, the State's request shall be based on legitimate, good-faith reasons. Replacement personnel for the removed person shall 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 such incident with removed personnel results in delay not reasonable anticipatable under the circumstances and which is attributable to the State, the applicable SLAs for the affected Service will not be counted in **Section 2.076** for a time as agreed to by the parties.

(e) Staffing Levels.

(i) All staff requirements not specified in the applicable Statement of Work or State-approved project plan as State personnel will be supplied by Contractor. This includes secretarial, clerical and Contract administration support staff necessary for Contractor to perform its obligations hereunder.

(ii) Contractor shall provide sufficient personnel resources for the completion of Contract tasks indicated in Contractor's project plan approved by the State. If the level of personnel resources is insufficient to complete any Contractor Contract tasks in accordance with the Contract time schedule as demonstrated by Contractor's failure to meet mutually agreed to time schedules, Contractor shall promptly add additional qualified personnel resources to the performance of the affected tasks, at no additional charge to the State, in an amount sufficient to complete performance of Contractor's tasks in accordance with the Contract time schedule.

(f) Personnel Turnover. The Parties agree that it is in their best interests to keep the turnover rate of employees of Contractor and its Subcontractors who are performing the Services to a reasonable minimum. Accordingly, if the State determines that the turnover rate of such employees is excessive and so notifies Contractor, Contractor will meet with the State to discuss the reasons for the turnover rate and otherwise use commercially reasonable efforts to minimize such turnover rate. If requested to do so by the State, Contractor will submit to the State its proposals for reducing the turnover rate to an acceptable level. In any event, notwithstanding the turnover of personnel, Contractor remains obligated to perform the Services without degradation and in accordance with the State-approved Contract schedule.



(g) Location. All staff assigned by Contractor to work on the Contract will perform their duties either primarily at Contractor's offices and facilities or at State facilities. Without limiting the generality of the foregoing, Key Personnel will, 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.

2.042 Contractor Identification

Contractor employees shall 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.

2.043 Cooperation with Third Parties

Contractor agrees to 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, and, as reasonably requested by the State, to provide to the State's agents and other contractors with reasonable access to Contractor's Project personnel, systems and facilities to the extent they relate to activities specifically associated with this Contract and will not interfere or jeopardize the safety or operation of the systems or facilities and provided Contractor receives reasonable prior written notice of such request. The State acknowledges that Contractor's time schedule for the Contract is very specific and agrees not to unnecessarily or unreasonably interfere with, delay or otherwise impeded Contractor's performance under this Contract with such requests for access.

2.044 Subcontracting by Contractor

(a) Contractor shall have 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 this Contract, including payment of any and all charges for Services and Deliverables.

(b) Contractor shall not delegate any duties under this Contract to a Subcontractor unless the Department of Management and Budget, Office of Purchasing Operations has given written consent to such delegation. The State shall have 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 shall be written with reasonable detail outlining the reasons for the removal request. Additionally, the State's request shall be based on legitimate, good-faith reasons. Replacement Subcontractor(s) for the removed Subcontractor shall 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 SLAs for the affected Work will not be counted in **Section 2.076** for a time agreed upon by the parties.

(c) In any subcontracts entered into by Contractor for the performance of the Services, Contractor shall require the Subcontractor, to the extent of the Services to be performed by the Subcontractor, to be bound to Contractor by the terms of this Contract and to assume toward Contractor all of the obligations and responsibilities that Contractor, by this 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 will be the responsibility of Contractor, and Contractor shall remain responsible for the performance of its Subcontractors to the same extent as if Contractor had not subcontracted such performance. Contractor shall 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 this Contract shall not relieve Contractor of any



obligations or performance required under this Contract. Attached as **Exhibit E (N/A)** is a list of the Subcontractors, if any, approved by the State as of the execution of this Contract, together with a copy of the applicable subcontract.

(d) Except where specifically approved in writing by the State on a case-by-case basis, Contractor shall flow down the obligations in **Sections 2.040, 2.110, 2.150, 2.160, 2.171(c), 2.172(b), 2.180, 2.260, 2.276, 2.297** in all of its agreements with any Subcontractors.

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

2.045 Contractor Responsibility for Personnel

Contractor shall be responsible for all acts and omissions of its employees, as well as the acts and omissions of any other personnel furnished by Contractor to perform the Services.

2.050 State Standards

2.051 Existing Technology Standards

The Contractor will adhere to all existing standards as described within the comprehensive listing of the State's existing technology standards at http://www.michigan.gov/dit/0,1607,7-139-30639_30655---,00.html.

2.052 PM Methodology Standards

The State has adopted a standard documented Project Management Methodology (PMM) for use on all Information Technology (IT) based projects. See the State's PMM website at <http://www.michigan.gov/projectmanagement>.

The Contractor shall use the State's PPM to manage this Contract. If the Contractor requires training on the PMM, those costs shall be the responsibility of the Contractor, unless otherwise stated.

2.053 Adherence to Portal Technology Tools

The State has adopted the following tools for its Portal Technology development efforts:

- Vignette Content Management and personalization Tool
- Inktomi Search Engine
- E-Pay Payment Processing Module
- Websphere Commerce Suite for e-Store applications

Unless otherwise stated, Contractor must use the Portal Technology Tools to implement web content management and deployment efforts. Tools used for web-based application development must work in conjunction with Vignette and Inktomi. The interaction with Vignette and Inktomi must be coordinated with DIT, Enterprise Application Services Office, e-Michigan Web Development team.

Contractors that are compelled to use alternate tools must have received an exception from DIT, Enterprise Application Services Office, e-Michigan Web Development team, before this Contract is effective.

2.054 Acceptable Use Policy

To the extent that Contractor has access to the State computer system, Contractor must comply with the State's Acceptable Use Policy, see <http://www.michigan.gov/ditservice/0,1607,7-179-25781-73760--,00.html>. All Contractor employees must be required, in writing, to agree to the State's Acceptable Use Policy before accessing the State system. The State reserves the right to terminate Contractor's access to the State system if a violation occurs.



2.060 Deliverables

2.061 Ordering

MDIT Data Center Operation is the only organization authorized to purchase off this contract.

2.062 Software

Work and deliverables, Section B - Products lists the items of software the State is required to purchase for execution the Contract. The list in **Exhibit C** includes all software required to complete the Contract and make the Deliverables operable; if any additional software is required in order for the Deliverables to meet the requirements of this Contract, such software shall be provided to the State by Contractor at no additional charge (except where agreed upon and specified in a Statement of Work or Contract Change Notice), **Exhibit C** also identifies certain items of software to be provided by the State.

2.063 Hardware

Work and deliverables, Section B - Products lists the items of hardware the State is required to purchase for execution the Contract. The list in **Exhibit B** includes all hardware required to complete the Contract and make the Deliverables operable; if any additional hardware is required in order for the Deliverables to meet the requirements of this Contract, such hardware shall be provided to the State by Contractor at no additional charge (except where agreed upon and specified in a Contract Change Notice). **Exhibit B** also identifies certain items of hardware to be provided by the State.

PERFORMANCE AND RELIABILITY EVALUATION (PARE)

When the State requires that a performance and reliability evaluation (PARE) is to be performed, the standard of performance for the PARE will be closely monitored during the acceptance period.

In the event that the PARE is for components only, all references to systems (processors) should be changed to components.

The Performance and Reliability Evaluation will consist of two phases.

1. PHASE I

The first phase shall be comprised of a specification compliance review of the equipment listed on the ordering documents. Such equipment shall be checked for total compliance with all required specifications of the RFQ. In the event that the State determines that any component or feature of the delivered equipment or software does not comply with the mandatory specifications of the RFQ, the State shall so notify the Contractor, allowing 14 calendar days for rectification by the Contractor. Should the Contractor be unable to rectify the deficiency, the State reserves the right to cancel the ordering document. Should the equipment and software pass the specification conformance review, the equipment shall enter Phase II of the PARE.

2. PHASE II

a. Determination of System Readiness

1) Prior to the PARE, a committee of three persons will be formed to evaluate the system's performance on a daily basis. The committee will consist of one Contractor representative and two State personnel.

2) The PARE will begin on the date when the Contractor and the State certifies that the equipment is ready for use by the State.



- b. During the PARE:
- 1) All rerun times resulting from equipment failure and preventive maintenance shall be excluded from the performance hours.
 - 2) All reconfiguration and reload time shall be excluded from the performance hours.
 - 3) If files are destroyed as a result of a problem with Contractor equipment and must be rebuilt, the time required to rebuild the files will be considered "down time" for the system.
 - 4) If the Contractor requests access to failed equipment and the State refuses, then such maintenance will be deferred to a mutually agreeable time and the intervening time will not count against the PARE.
 - 5) A functional benchmark demonstration will be run for the PARE Committee to confirm that the installed system is capable of performing the same functions that were demonstrated. This run must be completed to the satisfaction of the PARE Committee.
3. STANDARD OF PERFORMANCE
- a. The performance period (a period of thirty consecutive calendar days) shall commence on the date, at which time the operational control becomes the responsibility of the State. It is not required that one thirty day period expire in order for another performance period to begin.
 - b. If each component operates at an average level of effectiveness of 95 percent or more for a period of 30 consecutive days from the commencement date of the performance period, it shall be deemed to have met the State's standard of performance period. The State shall notify the Contractor in writing of the successful completion of the performance period. The average effectiveness level is a percentage figure determined by dividing the total operational use time by the total operational use time plus associated down time. In addition, the equipment shall operate in substantial conformance with the Contractor's published specifications applicable to such equipment on the date of this Agreement. Equipment added by amendment to this contract shall operate in conformance with the Contractor's published specifications applicable to such equipment at the time of such amendment.
 - c. During the successful performance period, all rerun time resulting from equipment failure and preventive maintenance time shall be excluded from the performance period hours. All reconfigurations and reload time shall be excluded from the performance hours. Equipment failure down time shall be measured by those intervals during the performance period between the time that the Contractor is notified of equipment failure and the time that the equipment is returned to the State in operating condition.
 - d. During the successful performance period, a minimum of 80 hours of operational use time on each component will be required as a basis for computation of the average effectiveness level. However, in computing the effectiveness level, the actual number of operational use hours shall be used when in excess of the minimum stated above.
 - e. No more than one hour will accrue to the performance hours during any one wall clock hour.
 - f. Equipment shall not be accepted by the State and no charges will be paid by the State until the standard of performance is met.



- g. When a system involves on line machines which are remote to the basic installation, the required effectiveness level shall apply separately to each component in the system.
- h. Promptly upon successful completion of the performance period, the State shall notify the Contractor in writing of acceptance of the equipment and authorize the monthly payments to begin on the first day of the successful performance period.
 - i. If successful completion of the performance period is not attained within 90 days of the installation date, the State shall have the option of terminating the Contract, or continuing the performance tests. The State's option to terminate the contract shall remain in effect until such time as a successful completion of the performance period is attained. The Contractor shall be liable for all outbound preparation and shipping costs for contracted items returned under this clause.
 - ii. The PARE will be complete when the equipment has met the required effectiveness level for the prescribed time period.

2.064 Equipment to be New and Prohibited Products

(a) Equipment to be New

If applicable, all equipment provided under this Contract by Contractor shall be new where Contractor has knowledge regarding whether the equipment is new or assembled from new or serviceable used parts that are like new in performance or has the option of selecting one or the other. Equipment that is assembled from new or serviceable used parts that are like new in performance is acceptable where Contractor does not have knowledge or the ability to select one or other, unless specifically agreed otherwise in writing by the State.

(b) Prohibited Products

The State will not accept salvage, distressed, outdated or discontinued merchandise. Shipping of such merchandise to any State agency, as a result of an order placed against the Contract, shall be considered default by the Contractor of the terms and conditions of the Contract and may result in cancellation of the Contract by the State. The brand and product number offered for all items shall remain consistent for the term of the Contract, unless Purchasing Operations has approved a change order pursuant to **Section 2.106**.

2.070 Performance

2.071 Performance, In General

The State engages Contractor to execute the Contract and perform the Services/provide the Deliverables, and Contractor undertakes to execute and complete the Contract in its entirety in accordance with the terms and conditions of this Contract and with the participation of State representatives as specified in this Contract.

2.072 Time of Performance

(a) Contractor shall use commercially reasonable efforts to provide the resources necessary to complete all Services and Deliverables in accordance with the time schedules contained in the Statements of Work and other Exhibits governing the work, and with professional quality.

(b) Without limiting the generality of **Section 2.072(a)**, Contractor shall notify the State in a timely manner upon becoming aware of any circumstances that may reasonably be expected to jeopardize the timely and successful completion of any Deliverables/Services on the scheduled due dates in the latest State-approved delivery schedule and, in such event, shall inform the State of the projected actual delivery date.

(c) If Contractor believes that a delay in performance by the State has caused or will cause Contractor to be unable to perform its obligations in accordance with specified Contract time periods, Contractor shall notify the State in a timely manner and shall use commercially reasonable efforts to perform its obligations in accordance with such Contract time periods notwithstanding the State's failure. Contractor will not be in default for a delay in performance to the extent such delay is caused by the State.



2.73 Liquidated Damages

The State expects migration to the proposed solution to be complete within nine (9) months after contract issue. If all existing business is not migrated to the proposed solution within this nine (9) month window, all hardware and software maintenance costs (approximately \$37,000 per month) associated with maintaining the current solution will be considered damages to the State.

RESERVED

2.074 Bankruptcy

If Contractor shall file for protection under the bankruptcy laws, or if an involuntary petition shall be filed against Contractor and not removed within thirty (30) days, or if the Contractor becomes insolvent, be adjudicated bankrupt, or if it should make a general assignment for the benefit of creditors, or if a receiver shall be appointed due to its insolvency, and Contractor and/or its affiliates are unable to provide reasonable assurances that Contractor and/or its affiliates can deliver the services provided herein, the State may, without prejudice to any other right or remedy, terminate this Contract, in whole or in part, and, at its option, may take possession of the "Work in Process" and finish such Works in Process by whatever appropriate method the State may deem expedient. 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 shall be stored separately from other stock and marked conspicuously with labels indicating ownership by the State.

To secure the State's progress payments before the delivery of any services or materials required for the execution of Contractor's obligations hereunder, and any work which Contractor may subcontract in the support of the performance of its obligations hereunder, title shall vest in the State to the extent the State has made progress payments hereunder.

2.075 Time is of the Essence

The Contractor agrees that time is of the essence in the performance of the Contractor's obligations under this Contract.

2.076 Service Level Agreements (SLAs)

Contract specific SLAs are defined in **Project Standards and Capabilities Section L – Service Levels** of this contract.

(a) SLAs will be completed with the following operational considerations:

(i) SLAs will not be calculated for individual Incidents where any event of Excusable Failure has occurred as defined in **Section 2.202**,

(ii) SLAs will not be calculated for individual Incidents where loss of service is planned and where the State has received prior notification and/or coordination.

(iii) SLAs will not apply if the applicable Incident could have been prevented through planning proposed by Contractor and not implemented at the request of the State. In order to invoke this consideration, complete documentation relevant to the denied planning proposal must be presented to substantiate the proposal.

(iv) Time period measurements will be based on the time Incidents are received by the Contractor and the time that the State receives notification of resolution based on 24x7x365 time period, except that the time period measurement will be suspended based on the following ("Stop-Clock Conditions"):

1. Time period(s) will not apply where Contractor does not have access to a physical State Location and where access to the State Location is necessary for problem identification and resolution.



2. Time period(s) will not apply where Contractor needs to obtain timely and accurate information or appropriate feedback and is unable to obtain timely and accurate information or appropriate feedback from the State.

(b) Chronic Failure for any Service(s) will be defined as three (3) unscheduled outage(s) or interruption(s) on any individual Service for the same reason or cause or if the same reason or cause was reasonably discoverable in the first instance over a rolling thirty (30) day period. Chronic Failure will result in the State's option to terminate the effected individual Service(s) and procure them from a different vendor for the chronic location(s) with Contractor to pay the difference in charges for up to three (3) additional months. The termination of the Service will not affect any tiered pricing levels.

(c) Root Cause Analysis will be performed on any Business Critical outage(s) or outage(s) on Services when requested by the Contract Administrator. Contractor will provide its analysis within two (2) weeks of outage(s) and provide a recommendation for resolution.

(d) All decimals shall be rounded to two decimal places with 5 and greater rounding up and 4 and less rounding down unless otherwise specified.

2.080 Delivery and Acceptance of Deliverables

2.081 Delivery Responsibilities

Unless otherwise specified by the State within an individual order, the following shall be applicable to all orders issued under this Contract.

(a) Shipment responsibilities - Services performed/Deliverables provided under this Contract shall be delivered "F.O.B. Destination, within Government Premises." The Contractor shall have complete responsibility for providing all Services/Deliverables to all site(s) unless otherwise stated. Actual delivery dates will be specified on the individual purchase order.

(b) Delivery locations - Services will be performed/Deliverables will be provided at every State of Michigan location within Michigan unless otherwise stated in the SOW. Specific locations will be provided by the State or upon issuance of individual purchase orders.

(c) Delivery specifics - The contractor will bear any shipping and delivery costs and will provide inside delivery on all products procured by the State through this contract.

(d) Damage Disputes - At the time of delivery to State Locations, the State shall examine all packages. The quantity of packages delivered shall be recorded and any obvious visible or suspected damage shall be noted at time of delivery using the shipper's delivery document(s) and appropriate procedures to record such.

Where there is no obvious or suspected damage, all deliveries to a State Location must be opened by the State and the contents inspected for possible internal damage not visible externally within fourteen (14) days of receipt. Any damage must be reported to the Contractor within five (5) days of inspection. If this inspection does not occur and damages not reported within thirty (30) days of receipt, the cure for such damaged deliveries shall transfer to the delivery signing party.

2.082 Delivery of Deliverables

(a) Where applicable, the Statements of Work/POs contain lists of the Deliverables to be prepared and delivered by Contractor including, for each Deliverable, the scheduled delivery date and a designation of whether the Deliverable is a document ("Written Deliverable"), a good ("Physical Deliverable") or a Service. All Deliverables shall be completed and delivered for State review and written approval and, where applicable, installed in accordance with the State-approved delivery schedule and any other applicable terms and conditions of the Contract.

2.083 Testing

(a) Prior to delivering any of the above-mentioned Statement of Work Physical Deliverables or Services to the State, Contractor will first perform all required quality assurance activities to verify that the Physical Deliverable or Service is complete and in conformance with its specifications listed in the applicable Statement



of Work or Purchase Order. Before delivering a Physical Deliverable or Service to the State, Contractor shall certify to the State that (1) it has performed such quality assurance activities, (2) it has performed any applicable testing, (3) it has corrected all material deficiencies discovered during such quality assurance activities and testing, (4) the Deliverable or Service is in a suitable state of readiness for the State's review and approval, and (5) the Deliverable/Service has all Critical Security patches/updates applied.

(b) If a Deliverable includes installation at a State Location, then Contractor shall (1) perform any applicable testing, (2) correct all material deficiencies discovered during such quality assurance activities and testing, and (3) inform the State that the Deliverable is in a suitable state of readiness for the State's review and approval. To the extent that testing occurs at State Locations, the State shall be entitled to observe or otherwise participate in testing.

2.084 Approval of Deliverables, In General

(a) All Deliverables (Physical Deliverables and Written Deliverables) and Services require formal written approval by the State, in accordance with the following procedures. Formal approval by the State requires that the Deliverable be confirmed in writing by the State to meet its specifications, which will include the successful completion of Testing as applicable in **Section 2.083**, to be led by the State with the support and assistance of Contractor. The parties acknowledge that the approval process set forth herein will be facilitated by ongoing consultation between the parties, visibility of interim and intermediate Deliverables and collaboration on key decisions.

(b) The State's obligation to comply with any State Review Period is conditioned on the timely delivery of Deliverables/Services being reviewed.

(c) Prior to commencement of its review or testing of a Deliverable/Service, the State may inspect the Deliverable/Service to confirm that all components of the Deliverable/Service have been delivered without material deficiencies. If the State determines that the Deliverable/Service has material deficiencies, the State may refuse delivery of the Deliverable/Service without performing any further inspection or testing of the Deliverable/Service. Otherwise, the review period will be deemed to have started on the day the State receives the Deliverable or the Service begins, and the State and Contractor agree that the Deliverable/Service is ready for use and, where applicable, certification by Contractor in accordance with **Section 2.083(a)**.

(d) The State will approve in writing a Deliverable/Service upon confirming that it conforms to and, performs in accordance with, its specifications without material deficiency. The State may, but shall not be required to, conditionally approve in writing a Deliverable/Service that contains material deficiencies if the State elects to permit Contractor to rectify them post-approval. In any case, Contractor will be responsible for working diligently to correct within a reasonable time at Contractor's expense all deficiencies in the Deliverable/Service that remain outstanding at the time of State approval.

(e) If, after three (3) opportunities (the original and two repeat efforts), Contractor is unable to correct all deficiencies preventing Final Acceptance of a Deliverable/Service, the State may: (i) demand that Contractor cure the failure and give Contractor additional time to cure the failure at the sole expense of Contractor; or (ii) keep the Contract in force and do, either itself or through other parties, whatever Contractor has failed to do, in which event Contractor shall bear any excess expenditure incurred by the State in so doing beyond the Contract price for such Deliverable/Service and will pay the State an additional sum equal to ten percent (10%) of such excess expenditure to cover the State's general expenses provided the State can furnish proof of such general expenses; or (iii) terminate the particular Statement of Work for default, either in whole or in part by notice to Contractor provided Contractor is unable to cure such breach. Notwithstanding the foregoing, the State shall not use, as a basis for exercising its termination rights under this Section, deficiencies discovered in a repeat State Review Period that could reasonably have been discovered during a prior State Review Period.

(f) The State, at any time and in its reasonable discretion, may halt the testing or approval process if such process reveals deficiencies in or problems with a Deliverable/Service in a sufficient quantity or of a sufficient severity as to make the continuation of such process unproductive or unworkable. In such case, the State may



stop using the Service or return the applicable Deliverable to Contractor for correction and re-delivery prior to resuming the testing or approval process.

2.085 Process for Approval of Written Deliverables

The State Review Period for Written Deliverables will be the number of days set forth in the applicable Statement of Work following delivery of the final version of the Deliverable (failing which the State Review Period, by default, shall be five (5) Business Days for Written Deliverables of one hundred (100) pages or less and ten (10) Business Days for Written Deliverables of more than one hundred (100) pages). The duration of the State Review Periods will be doubled if the State has not had an opportunity to review an interim draft of the Written Deliverable prior to its submission to the State. The State agrees to notify Contractor in writing by the end of the State Review Period either stating that the Deliverable is approved in the form delivered by Contractor or describing any deficiencies that must be corrected prior to approval of the Deliverable (or at the State's election, subsequent to approval of the Deliverable). If the State delivers to Contractor a notice of deficiencies, Contractor will correct the described deficiencies and within thirty (30) Business Days resubmit the Deliverable in a form that shows all revisions made to the original version delivered to the State. Contractor's correction efforts will be made at no additional charge. Upon receipt of a corrected Deliverable from Contractor, the State will have a reasonable additional period of time, not to exceed the length of the original State Review Period, to review the corrected Deliverable to confirm that the identified deficiencies have been corrected.

2.086 Process for Approval of Services

The State Review Period for approval of Services is governed by the applicable Statement of Work (failing which the State Review Period, by default, shall be thirty (30) Business Days for Services). The State agrees to notify Contractor in writing by the end of the State Review Period either stating that the Service is approved in the form delivered by Contractor or describing any deficiencies that must be corrected prior to approval of the Services (or at the State's election, subsequent to approval of the Service). If the State delivers to Contractor a notice of deficiencies, Contractor will correct the described deficiencies and within thirty (30) Business Days resubmit the Service in a form that shows all revisions made to the original version delivered to the State. Contractor's correction efforts will be made at no additional charge. Upon implementation of a corrected Service from Contractor, the State will have a reasonable additional period of time, not to exceed the length of the original State Review Period, to review the corrected Service for conformity and that the identified deficiencies have been corrected.

2.087 Process for Approval of Physical Deliverables

The State Review Period for approval of Physical Deliverables is governed by the applicable Statement of Work (failing which the State Review Period, by default, shall be thirty (30) continuous Business Days for a Physical Deliverable). The State agrees to notify Contractor in writing by the end of the State Review Period either stating that the Deliverable is approved in the form delivered by Contractor or describing any deficiencies that must be corrected prior to approval of the Deliverable (or at the State's election, subsequent to approval of the Deliverable). If the State delivers to Contractor a notice of deficiencies, Contractor will correct the described deficiencies and within thirty (30) Business Days resubmit the Deliverable in a form that shows all revisions made to the original version delivered to the State. Contractor's correction efforts will be made at no additional charge. Upon receipt of a corrected Deliverable from Contractor, the State will have a reasonable additional period of time, not to exceed the length of the original State Review Period, to review the corrected Deliverable to confirm that the identified deficiencies have been corrected.

2.088 Final Acceptance

Unless otherwise stated in the Statement of Work or Purchase Order, "Final Acceptance" of each Deliverable shall occur when each Deliverable/Service has been approved by the State following the State Review Periods identified in **Sections 2.080-2.087**. Payment will be made for Deliverables installed and accepted. Upon acceptance of a Service, the State will pay for all Services provided during the State Review Period that conformed to the acceptance criteria.



2.090 Financial

2.091 Pricing

(a) Fixed Prices for Services/Deliverables

Each Statement of Work/PO issued under this Contract shall 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. To the extent the parties agree that certain specific Services will be provided on a time and materials basis, such Services shall be provided at the Amendment Labor Rates (**Article 1, Attachment C**). 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.

(b) Adjustments for Reductions in Scope of Services/Deliverables

If the scope of the Services/Deliverables under any Statement of Work issued under this Contract is subsequently reduced by the State, the parties shall negotiate an equitable reduction in Contractor's charges under such Statement of Work commensurate with the reduction in scope, using the rates in **Article 1, Attachment C** unless specifically identified in an applicable Statement of Work.

(c) Services/Deliverables Covered

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

(d) Labor Rates

All time and material charges will be at the rates specified in **Article 1, Attachment C**.

2.092 Invoicing and Payment Procedures and Terms

(a) Invoicing and Payment – In General

(i) Each Statement of Work issued under this Contract shall 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.

(ii) Each Contractor invoice will 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. The charges for Services billed on a time and materials basis shall be determined based on the actual number of hours of Services performed, at the applicable Labor Rates specified in **Article 1, Attachment C**. Invoices for Services performed on a time and materials basis will 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 2.094**.

(iii) Correct invoices will be due and payable by the State, in accordance with the State's standard payment procedure as specified in 1984 Public Act No. 279, MCL 17.51 et seq., within forty-five (45) days after receipt, provided the State determines that the invoice was properly rendered.

(b) Taxes (See Section 2.305 and Article 3, Section 3.022-3.024 for additional)

The State is exempt from Federal Excise Tax, State and Local Sales Taxes, and Use Tax with respect to the sale to and use by it of tangible personal property. Such taxes shall not be included in Contract prices as long as the State maintains such exemptions. Copies of all tax exemption certificates shall be supplied to Contractor, if requested.

(c) Out-of-Pocket Expenses

Contractor acknowledges that the out-of-pocket expenses that Contractor expects to incur in performing the Services/ providing the Deliverables (such as, but not limited to, travel and lodging, document reproduction and shipping, and long distance telephone) are included in Contractor's fixed price for each Statement of Work. Accordingly, Contractor's out-of-pocket expenses are not separately reimbursable by the



State unless, on a case-by-case basis for unusual expenses, the State has agreed in advance and in writing to reimburse Contractor for such an expense at the State’s current travel reimbursement rates. See http://www.mi.gov/dmb/0,1607,7-150-9141_13132---,00.html for current rates.

(d) Pro-ration

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

(e) 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 this Contract.

(f) 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 party against the other arising from unsettled claims or failure by a party to comply with this 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 this Contract shall constitute a waiver of all claims by Contractor against the State for payment under this Contract, other than those claims previously filed in writing on a timely basis and still unsettled.

(g) Cost Proposal

See Article 1, Attachment A Pricing Proposal

(h) Annual Maintenance or Support Changes:

There shall be no increases to the Contractor’s charges stated in its proposal from the effective date of this contract. Thereafter, should the Contract be renewed or extended, Contractor may increase its charges once a year upon ninety (90) days prior written notice to the State. Each such increase may be no greater than the percentage increase in the Consumer Price Index for All Urban Consumers, All Cities Average, as published by the Bureau of Labor Statistics of the Department of Labor for the effective date of the increase compared with the same index one (1) year prior thereto, with a maximum annual increase of 3%.

(i) Competitive Pricing

Contractor warrants and agrees that each of the charges, economic or product terms or warranties granted to the State pursuant to this Contract are comparable to or better than the equivalent charge, economic or product term or warranty being offered to any commercial or government customer of Contractor. If Contractor enters into any arrangements with another customer of Contractor to provide hardware, software or services under more favorable prices, then this Contract shall be deemed amended as of the date of such other arrangements to incorporate those more favorable prices, and Contractor shall immediately notify the State of such change.

2.093 State Funding Obligation

The State’s obligation under this Contract is payable only and solely from funds appropriated for the purpose of this Contract. Contractor acknowledges and agrees that all funds for payments after the end of the current fiscal year are subject to the availability of a legislative appropriation for the purpose of this Contract. Events of non-appropriation are addressed further in **Section 2.210** of this Contract.

2.94 Holdback

RESERVED



2.095 Electronic Payment Availability

Electronic transfer of funds is available to State contractors. Contractor is required to register with the State electronically at <http://www.cpexpress.state.mi.us>. Public Act 533 of 2004, requires all payments be transitioned over to EFT by October, 2005.

2.100 Contract Management

2.101 Contract Management Responsibility

(a) Contractor shall have overall responsibility for managing and successfully performing and completing the Services/Deliverables, subject to the overall direction and supervision of the State and with the participation and support of the State as specified in this Contract. Contractor's duties will include monitoring and reporting the State's performance of its participation and support responsibilities (as well as Contractor's own responsibilities) and providing timely notice to the State in Contractor's reasonable opinion if the State's failure to perform its responsibilities in accordance with **Article 1, Attachment D** (Project Plan) is likely to delay the timely achievement of any Contract tasks.

(b) The Services/Deliverables will be provided by the Contractor either directly or through its affiliates, subsidiaries, subcontractors or resellers. Regardless of the entity providing the Service/Deliverable, the Contractor will act as a single point of contact coordinating these entities to meet the State's need for Services/Deliverables. Nothing in this Contract, however, shall be construed to authorize or require any party to violate any applicable law or regulation in its performance of this Contract.

2.102 Problem and Contract Management Procedures

Problem Management and Contract Management procedures will be governed by the Contract and the applicable Statements of Work.

2.103 Reports and Meetings

(a) Reports.

Within thirty (30) days after the Effective Date, the parties shall determine an appropriate set of periodic reports to be issued by Contractor to the State. Such reports may include:

- (i) separately address Contractor's performance in each area of the Services;
- (ii) for each area of the Services, assess the degree to which Contractor has attained or failed to attain the pertinent objectives in that area, including on-time completion and delivery of Deliverables;
- (iii) explain the reasons for any failure to achieve on-time completion and delivery of Deliverables and include a plan for corrective action where appropriate;
- (iv) describe any circumstances that Contractor anticipates will impair or prevent on-time completion and delivery of Deliverables in upcoming reporting periods;
- (v) include plans for corrective action or risk mitigation where appropriate and describe the status of ongoing problem resolution efforts;
- (vi) provide reports setting forth a comparison of actual hours spent by Contractor (including its augmented personnel and Subcontractors) in performing the Project versus hours budgeted by Contractor.
- (vii) set forth a record of the material personnel changes that pertain to the Services and describe planned changes during the upcoming month that may affect the Services.
- (viii) include such documentation and other information may be mutually agreed to verify compliance with, and meeting the objectives of, this Contract.
- (ix) set forth an updated schedule that provides information on the status of upcoming Deliverables, expected dates of delivery (or redelivery) of such Deliverables and estimates on timing for completion of the Project.



(b) Meetings.

Within thirty (30) days after the Effective Date, the parties shall determine an appropriate set of meetings to be held between representatives of the State and Contractor. Contractor shall prepare and circulate an agenda sufficiently in advance of each such meeting to give participants an opportunity to prepare for the meeting. Contractor shall incorporate into such agenda items that the State desires to discuss. At the State's request, Contractor shall prepare and circulate minutes promptly after a meeting.

2.104 System Changes

Contractor is not responsible for and not authorized to make changes to any State systems without written authorization from the State. Any changes Contractor makes to State systems with the State's approval shall be done in accordance with applicable State procedures, including security, access and configuration management procedures.

2.105 Reserved

2.106 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 State requests or directs the Contractor to perform any Services/Deliverables that are outside the scope of the Contractor's responsibilities under the Contract ("New Work"), the Contractor must notify the State promptly, and before commencing performance of the requested activities, that it believes the requested activities are New Work. If the Contractor fails to notify the State before commencing performance of the requested activities, any such activities performed before notice is given by the Contractor shall be conclusively considered to be in-scope Services/Deliverables, not New Work.

If the State requests or directs the Contractor to perform any services or provide deliverables that are consistent with and similar to the Services/Deliverables being provided by the Contractor under the Contract, but which the Contractor reasonably and in good faith believes are not included within the Statements of Work, then before performing such services or providing such deliverables, the Contractor shall notify the State in writing that it considers the services or deliverables to be an Additional Service/Deliverable for which the Contractor should receive additional compensation. If the Contractor does not so notify the State, the Contractor shall have no right to claim thereafter that it is entitled to additional compensation for performing that service or providing that deliverable. If the Contractor does so notify the State, then such a service or deliverable shall be governed by the Change Request procedure in this Section.

In the event prices or service levels are not acceptable to the State, the Additional Services or New Work shall be subject to competitive bidding based upon the specifications.

(a) Change Requests

(i) State Requests

If the State should require Contractor to perform New Work, Additional Services or make changes to the Services that would affect the Contract completion schedule or the amount of compensation due Contractor (a "Change"), the State shall submit a written request for Contractor to furnish a proposal for carrying out the requested Change (a "Change Request").

(ii) Contractor Recommendations

Contractor shall be entitled to propose a Change to the State, on its own initiative, should it be of the opinion that this would benefit the Contract.



(iii) Upon receipt of a Change Request or on its own initiative, Contractor shall examine the implications of the requested Change on the technical specifications, Contract schedule and price of the Deliverables and Services and shall submit to the State without undue delay a written proposal for carrying out the Change. Contractor's proposal will include any associated changes in the technical specifications, Contract schedule and price and method of pricing of the Services. If the Change is to be performed on a time and materials basis, the Amendment Labor Rates shall apply to the provision of such Services. If Contractor provides a written proposal and should Contractor be of the opinion that a requested Change is not to be recommended, it shall communicate its opinion to the State but shall nevertheless carry out the Change as specified in the written proposal if the State directs it to do so.

(iv) By giving Contractor written notice within a reasonable time, the State shall 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 shall be prepared and issued under this Contract, describing the Change and its effects on the Services and any affected components of this Contract (a "Contract Change Notice").

(v) No proposed Change shall be performed until the proposed Change has been specified in a duly executed Contract Change Notice issued by the Department of Management and Budget, Office of Purchasing Operations.

(vi) If the State requests or directs Contractor to perform any activities that Contractor believes constitute a Change, Contractor must notify the State that it believes the requested activities are a Change prior to commencing the performance of the requested activities. If Contractor fails to so notify the State prior to commencing performance of the requested activities, such activities shall be considered to be performed gratuitously by Contractor, and Contractor shall not have any right thereafter to assert any claim for additional compensation or time for the performance of such activities. If Contractor commences performance of gratuitous services outside the scope of this Contract and subsequently elects to stop performing such out-of-scope services, Contractor must, at the request of the State, back out or reverse any changes resulting from such performance that would adversely affect the Contract.

2.107 Management Tools

Contractor will use an automated tool for planning, monitoring and tracking the Contract's progress. In addition, Contractor shall use automated project management tools as reasonably necessary to perform the Services, which tools shall include the capability to produce through the end of the Contract: (i) staffing tables with names of personnel assigned to Contract tasks, (ii) project plans showing tasks, subtasks, Deliverables and the resources required and allocated to each (including detailed plans for all Services to be performed within the next sixty (60) days, updated semi-monthly) and (iii) graphs showing critical events, dependencies and decision points during the course of the Contract. Any tool(s) used by Contractor for such purposes must produce information of a type and in a manner and format that will support reporting in compliance with the State's standard to the extent such information is described with reasonable detail in the Statements of Work and to the extent the related work is of sufficient project complexity and duration to warrant such reporting.

2.110 Records and Inspections

2.111a Records and Inspections

(a) Inspection of Work Performed. The State's authorized representatives shall at all reasonable times and with ten (10) days prior written request, have the right to enter Contractor's premises, or any other places, where the Services are being performed, and shall have access, upon reasonable request, to interim drafts of Deliverables or work-in-progress. Upon ten (10) Days prior written notice and at all reasonable times, the State's representatives shall be allowed to inspect, monitor, or otherwise evaluate the work being performed and to the extent that such 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.

(b) Examination of Records. Contractor agrees that the State, including its duly authorized representatives, until the expiration of seven (7) years following the creation of the material (collectively, the "Audit Period"), shall, upon twenty (20) days prior written notice, have access to and the right to 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, including the State's procurement rules, regulations and procedures, and actual performance of the Contract for the purpose of conducting an audit, examination, excerpt and/or transcription but the State shall not have access to any information deemed confidential to Contractor to the extent such access would require such 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.

(c) Retention of Records. Contractor shall maintain at least until the end of the Audit Period all pertinent financial and accounting records (including time sheets and payroll records, and information pertaining to the Contract and to the Services, equipment, and commodities provided under the Contract) pertaining to the Contract in accordance with generally accepted accounting principles and other procedures specified in this Section. Financial and accounting records shall 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.

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

2.112 Errors

(a) If the audit demonstrates any errors in the statements provided to the State, then the amount in error shall 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) quarterly statements. If a balance remains after four (4) quarterly statements, then the remaining amount will be due as a payment or refund within forty-five (45) days of the last quarterly statement 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 ten percent (10%), then the Contractor shall pay all of the reasonable costs of the audit.

2.120 State Responsibilities

2.121 State Performance Obligations

(a) Equipment and Other Resources. To facilitate Contractor's performance of the Services/Deliverables, the State shall provide to Contractor such equipment and resources as identified in the Statements of Work or other Contract Exhibits as items to be provided by the State.

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

(c) Return. Contractor shall be responsible for returning 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.



(d) Except as otherwise provided in **Section 2.220**, the State's failure to perform its responsibilities as set forth in this Contract shall not be deemed to be grounds for termination by Contractor. However, Contractor will not be liable for any default or delay in the performance of its obligations under this Contract to the extent such default or delay is caused by nonperformance of the State's obligations under this Contract, provided Contractor provides the State with reasonable written notice of such nonperformance and Contractor uses commercially reasonable efforts to perform notwithstanding the State's failure to perform. In addition, if the State's nonperformance of its responsibilities under this Contract materially increases the time required for Contractor's performance or Contractor's cost of performance, Contractor shall be entitled to seek an equitable extension via the Change Request process described in **Section 2.106**.

2.130 Security

2.131 Background Checks

The Contractor shall authorize the investigation of its personnel proposed to have access to State facilities and systems on a case by case basis. 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. Such 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 will also be expected to comply with the State's security and acceptable use policies for State IT equipment and resources. See <http://www.michigan.gov/ditservice/0,1607,7-179-25781-73760--00.html>. Furthermore, Contractor personnel will be expected to 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. It is expected the Contractor will present these documents to the prospective employee before the Contractor presents the individual to the State as a proposed resource. Contractor staff will be expected to comply with all Physical Security procedures in place within the facilities where they are working.

2.140 Reserved

2.150 Confidentiality

2.151 Freedom of Information

All information in any proposal submitted to the State by Contractor and this Contract is subject to the provisions of the Michigan Freedom of Information Act, 1976 Public Act No. 442, as amended, MCL 15.231, et seq (the "FOIA").

2.152 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 shall 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 shall mean any information which is retained in confidence by the State (or otherwise required to be held in confidence by the State pursuant to applicable federal, state and local laws and regulations) or which, in the case of tangible materials provided to Contractor by the State pursuant to its performance under this Contract, is marked as confidential, proprietary or with a similar designation by the State. In the case of information of either Contractor or the State "Confidential Information" shall exclude any information (including this Contract) that is publicly available pursuant to the Michigan FOIA.



2.153 Protection of Confidential Information

The State and Contractor will 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 this 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 will limit disclosure of the other party's Confidential Information to employees and Subcontractors who must have access in order to fulfill the purposes of this Contract. Disclosure to, and use by, a Subcontractor is permissible where (A) use of a Subcontractor is authorized under this Contract, (B) such disclosure is necessary or otherwise naturally occurs in connection with work that is within such 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 such Confidential Information from unauthorized use or disclosure.

2.154 Exclusions

Notwithstanding the foregoing, the provisions of this Section 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 such 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 this Section will not apply to any particular Confidential Information to the extent the receiving party is required by law to disclose such 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 such disclosure as reasonably requested by the furnishing party.

2.155 No Implied Rights

Nothing contained in this Section shall 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.

2.156 Remedies

Each party acknowledges that, if it breaches (or attempts or threatens to breach) its obligations under this Section, the other party may be irreparably harmed. Accordingly, if a court of competent jurisdiction should find that a party has breached (or attempted or threatened to breach) any such obligations, the non-breaching party shall be entitled to seek an injunction preventing such breach (or attempted or threatened breach).

2.157 Security Breach Notification

In the event of a breach of this Section, Contractor shall take (i) prompt corrective action to cure any such deficiencies and (ii) any action pertaining to such unauthorized disclosure required by applicable federal and state laws and regulations. Contractor and the State will cooperate to mitigate, to the extent practicable, the effects of any breach, intrusion, or unauthorized use or disclosure. Contractor shall 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 ten (10) days of becoming aware of such use or disclosure or such shorter time period as is reasonable under the circumstances.

2.158 Survival

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

2.159 Destruction of Confidential Information

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

2.160 Proprietary Rights

2.161 Ownership

Ownership of Work Product by State. All Deliverables shall be owned by the State and shall be considered works made for hire by the Contractor for the State. The State shall own all United States and international copyrights, trademarks, patents or other proprietary rights in the Deliverables.

All data maintained using the Contractor’s services shall remain the sole and exclusive property of the State and shall be considered Confidential Information of the State.

The release or disclosure of confidential information without written authorization from the State will be grounds for cancellation of this contract.

At the expiration or termination of the contract, all data becomes the property of the State and shall be promptly returned to the State at the Contractor’s sole cost and expense.

Vesting of Rights. With the sole exception of any preexisting licensed works, the Contractor shall assign, and upon creation of each Deliverable automatically assigns, to the State, ownership of all United States and international copyrights, trademarks, patents, or other proprietary rights in each and every Deliverable, whether or not registered by the Contractor, insofar as any such Deliverable, by operation of law, may not be considered work made for hire by the Contractor for the State. From time to time upon State’s request, the Contractor and/or its personnel shall confirm such assignment by execution and delivery of the assignments, confirmations of assignment, or other written instruments as the State may request. The State shall have the right to obtain and hold in its own name all copyright, trademark, and patent registrations and other evidence of rights that may be available for Deliverables.

2.162 Source Code Escrow

(a) Definition. “Source Code Escrow Package” shall mean:

- (i) A complete copy in machine-readable form of the source code and executable code of the Licensed Software, including any updates or new releases of the product;
- (ii) A complete copy of any existing design documentation and user documentation, including any updates or revisions; and/or
- (iii) Complete instructions for compiling and linking every part of the source code into executable code for purposes of enabling verification of the completeness of the source code as provided below. Such instructions shall include precise identification of all compilers, library packages, and linkers used to generate executable code.

(b) Delivery of Source Code into Escrow. Contractor shall deliver a Source Code Escrow Package to the Escrow Agent, pursuant to the Escrow Contract, which shall be entered into on commercially reasonable terms subject to the provisions of this Contract within thirty (30) days of the execution of this Contract.

(c) Delivery of New Source Code into Escrow. If at anytime during the term of this Contract, the Contractor provides a maintenance release or upgrade version of the Licensed Software, Contractor shall within ten (10) days deposit with the Escrow Agent, in accordance with the Escrow Contract, a Source Code Escrow Package for the maintenance release or upgrade version, and provide the State with notice of the delivery.



(d) Verification. The State reserves the right at any time, but not more than once a year, either itself or through a third party contractor, upon thirty (30) days written notice, to seek verification of the Source Code Escrow Package.

(e) Escrow Fees. All fees and expenses charged by the Escrow Agent will be paid by the Contractor.

(f) Release Events. The Source Code Escrow Package may be released from escrow to the State, temporarily or permanently, upon the occurrence of one or more of the following:

- (i) The Contractor becomes insolvent, makes a general assignment for the benefit of creditors, files a voluntary petition of bankruptcy, suffers or permits the appointment of a receiver for its business or assets, becomes subject to any proceeding under bankruptcy or insolvency law, whether domestic or foreign;
- (ii) The Contractor has wound up or liquidated its business voluntarily or otherwise and the State has reason to believe that such events will cause the Contractor to fail to meet its warranties and maintenance obligations in the foreseeable future;
- (iii) The Contractor voluntarily or otherwise discontinues support of the provided products or fails to support the products in accordance with its maintenance obligations and warranties.

(g) Release Event Procedures. If the State desires to obtain the Source Code Escrow Package from the Escrow Agent upon the occurrence of an Event in **Section 2.162(f)**, then:

- (i) The State shall comply with all procedures in the Escrow Contract;
- (ii) The State shall maintain all materials and information comprising the Source Code Escrow Package in confidence in accordance with this Contract;
- (iii) If the release is a temporary one, then the State shall promptly return all released materials to Contractor when the circumstances leading to the release are no longer in effect.

(h) License. Upon release from the Escrow Agent pursuant to an event described in **Section 2.162(f)**, the Contractor automatically grants the State a non-exclusive, irrevocable license to use, reproduce, modify, maintain, support, update, have made, and create Derivative Works. Further, the State shall have the right to use the Source Code Escrow Package in order to maintain and support the Licensed Software so that it can be used by the State as set forth in this Contract.

(i) Derivative Works. Any Derivative Works to the source code released from escrow which are made by or on behalf of the State shall be the sole property of the State. The State acknowledges that its ownership rights are limited solely to the Derivative Works and do not include any ownership rights in the underlying source code.

2.163 Rights in Data

(a) The State will be and remain the owner of all data made available by the State to Contractor or its agents, Subcontractors or representatives pursuant to the Contract. Contractor will not use the State's data for any purpose other than providing the Services, nor will any part of the State's data be disclosed, sold, assigned, leased or otherwise disposed of to the general public or to specific third parties or commercially exploited by or on behalf of Contractor, nor will any employee of Contractor other than those on a strictly need to know basis have access to the State's data. Contractor will not possess or assert any lien or other right against the State's data. Without limiting the generality of this Section, Contractor shall only use personally identifiable information as strictly necessary to provide the Services and shall disclose such information only to its employees who have a strict need to know such information. Contractor shall comply at all times with all laws and regulations applicable to such personally identifiable information.

(b) The State is and shall remain the owner of all State-specific data pursuant to the Contract. The State may use the data provided by the Contractor for any purpose. The State will not possess or assert any lien or other right against the Contractor's data. Without limiting the generality of this Section, the State shall



only use personally identifiable information as strictly necessary to utilize the Services and shall disclose such information only to its employees who have a strict need to know such information, except as provided by law. The State shall comply at all times with all laws and regulations applicable to such personally identifiable information. Other material developed and provided to the State shall remain the State's sole and exclusive property.

2.164 Ownership of Materials

State and Contractor will continue to own their respective proprietary technologies developed before entering into the Contract. Any hardware bought through the Contractor by the State, and paid for by the State, will be owned by the State. Any software licensed through the Contractor and sold to the State, will be licensed directly to the State.

2.165 Standard Software

If applicable and necessary, all Standard Software used in performing the Services shall be provided to the State under a separate license agreement between the State and the owner (or authorized licensor) of such software.

2.166 Pre-existing Materials for Custom Software Deliverable

Neither Contractor nor any of its Subcontractors shall incorporate any preexisting materials (including Standard Software) into Custom Software Deliverables or use any pre-existing materials to produce Custom Software Deliverables if such pre-existing materials will be needed by the State in order to use the Custom Software Deliverables unless (i) such pre-existing materials and their owners are identified to the State in writing and (ii) such pre-existing materials are either readily commercially available products for which Contractor or its Subcontractor, as the case may be, has obtained a license (in form and substance approved by the State) in the name of the State, or are materials that Contractor or its Subcontractor, as the case may be, has the right to license to the State and has licensed to the State on terms and conditions approved by the State prior to using such pre-existing materials to perform the Services.

2.167 General Skills

Notwithstanding anything to the contrary in this Section, each party, its Subcontractors and their personnel shall be free to use and employ its and their general skills, know-how and expertise, and to use, disclose and employ any generalized ideas, concepts, know-how, methods, techniques or skills gained or learned during the course of performing the Services, so long as it or they acquire and apply the foregoing without disclosure of any confidential or proprietary information of the other party.

2.170 Warranties and Representations

2.171 Warranties and Representations

The Contractor represents and warrants:

(a) It is capable in all respects of fulfilling and shall fulfill all of its obligations under this Contract. The performance of all obligations under this Contract shall be provided in a timely, professional, and workman-like manner and shall meet the performance and operational standards required under this 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 this 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 this 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 this 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 such items in this Contract, Contractor shall 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 this 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, shall have, or shall 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 this Contract or otherwise create an appearance of impropriety with respect to the award or performance of this Agreement. Contractor shall notify the State within two (2) days of any such interest that may be incompatible with the interests of the State.

(h) Neither Contractor nor any Affiliates, nor any employee of either has accepted or shall accept anything of value based on an understanding that the actions of the Contractor or Affiliates or employee on behalf of the State would be influenced. Contractor shall not attempt to influence any State employee by the direct or indirect offer of anything of value.

(i) Neither Contractor nor any Affiliates, nor any employee of either has paid or agreed to pay any person, other than bona fide employees and consultants working solely for Contractor or such Affiliate, any fee, commission, percentage, brokerage fee, gift, or any other consideration, contingent upon or resulting from the award or making of this Contract.

(j) The prices proposed by Contractor were arrived at independently, without consultation, communication, or agreement with any other bidder for the purpose of restricting competition; the prices quoted were not knowingly disclosed by Contractor to any other bidder; and no attempt was made by Contractor to induce any other person to submit or not submit a proposal for the purpose of restricting competition.

(k) All financial statements, reports, and other information furnished by Contractor to the State as part of its response to the RFP or otherwise in connection with the award of this Contract fairly and accurately represent the business, properties, financial condition, and results of operations of Contractor as of the respective dates, or for the respective periods, covered by such financial statements, reports, other information. Since the respective dates or periods covered by such financial statements, reports, or other information, there have been no material adverse change in the business, properties, financial condition, or results of operations of Contractor.

(m) All written information furnished to the State by or behalf of Contractor in connection with this Contract, including its bid, is true, accurate, and complete, and contains no untrue statement of material fact or omits any material fact necessary to make such information not misleading.

(n) It is not in material default or breach of any other contract or agreement that it may have with the State or any of its departments, commissions, boards, or agencies. Contractor further represents and warrants that it has not been a party to any contract with the State or any of its departments that was terminated by the State or such department within the previous five (5) years for the reason that Contractor failed to perform or otherwise breached an obligation of such contract.

2.172 Software Warranties

RESERVED

2.173 Equipment Warranty
RESERVED

2.174 Physical Media Warranty
RESERVED

2.175a DISCLAIMER

THE FOREGOING EXPRESS WARRANTIES ARE IN LIEU OF ALL OTHER WARRANTIES AND EACH PARTY EXPRESSLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, BY OPERATION OF LAW OR OTHERWISE, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

2.175b Standard Warranties

(a) Warranty of Merchantability

Deliverables shall be merchantable. All Deliverables shall be of good quality within the description given by the State, shall be fit for their ordinary purpose, shall be adequately contained and packaged within the description given by the State, shall conform to the agreed upon specifications, and shall conform to the affirmations of fact made by the Contractor on the container or label.

(b) Warranty of fitness for a particular purpose

When Contractor has reason to know or knows any particular purpose for which the Deliverables are required, and when the State is relying on the Contractor's skill or judgment to select or furnish suitable Deliverables, the Contractor warrants that the Deliverables are fit for such purpose.

(c) Warranty of title

Contractor shall convey good title in those Deliverables, whose transfer is right and lawful. All Deliverables provided by Contractor shall be delivered free from any security interest, lien, or encumbrance. Deliverables shall be delivered free of any rightful claim of any third person of ownership, interest, lien or encumbrance.

2.176 Consequences for Breach

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

[2.180 Insurance](#)

2.181 Liability Insurance

(a) Liability Insurance

The Contractor is required to provide proof of the minimum levels of insurance coverage as indicated below. The purpose of this coverage shall be to protect the State from claims which may arise out of or result from the Contractor's performance of services under the terms of this Contract, whether such 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 pursuant to this Contract.

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



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

The insurers selected by Contractor shall have an A.M. Best rating of A or better, or as otherwise approved in writing by the State, or if such ratings are no longer available, with a comparable rating from a recognized insurance rating agency. All policies of insurance required in this Contract shall be issued by companies that have been approved to do business in the State.

See http://www.mi.gov/cis/0,1607,7-154-10555_22535---,00.html.

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

Before the Contract is signed by both parties or before the purchase order is issued by the State, the Contractor must furnish to the Director of Purchasing Operations, certificate(s) of insurance verifying insurance coverage ("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) shall contain a provision indicating that coverages afforded under the policies WILL NOT BE CANCELLED, MATERIALLY CHANGED, OR NOT RENEWED without THIRTY (30) days prior written notice, except for ten (10) days for non-payment of premium, having been given to the Director of Purchasing Operations, Department of Management and Budget. The notice must include the Contract or Purchase Order number affected and be mailed to: Director, Purchasing Operations, Department of Management and Budget, P.O. Box 30026, Lansing, Michigan 48909. Failure to provide evidence of coverage, may, at the State's sole option, result in this Contract's termination.

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
 \$500,000 Fire Damage Limit (any one fire)

The Contractor must list the State of Michigan, its departments, divisions, agencies, offices, commissions, officers, employees and agents as ADDITIONAL INSURED(S) 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 this 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 INSURED(S) 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 in accordance with 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 shall 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

5. Employee Fidelity, including Computer Crimes, insurance naming the State as a loss payee, providing coverage for direct loss to the State and any legal liability of the State arising out of or related to fraudulent or dishonest acts committed by the employees of Contractor or its Subcontractors, acting alone or in collusion with others, in a minimum amount of one million dollars (\$1,000,000.00) with a maximum deductible of fifty thousand dollars (\$50,000.00).

6. Umbrella or Excess Liability Insurance in a minimum amount of ten million dollars (\$10,000,000.00), which shall apply, at a minimum, to the insurance required in Subsection 1 (Commercial General Liability) above.

7. Professional Liability (Errors and Omissions) Insurance with the following minimum coverage: three million dollars (\$3,000,000.00) each occurrence and three million dollars (\$3,000,000.00) annual aggregate.

8. Fire and Personal Property Insurance covering against any loss or damage to the office space used by Contractor for any reason under this Contract, and the equipment, software and other contents of such office space, including without limitation, those contents used by Contractor to provide the Services to the State, up to the replacement value thereof, where such office space and its contents are under the care, custody and control of Contractor. Such policy shall cover all risks of direct physical loss or damage, including without limitation, flood and earthquake coverage and coverage for computer hardware and software. The State shall be endorsed on the policy as a loss payee as its interests appear.

(b) Subcontractors

Except where the State has approved in writing a Contractor subcontract with other insurance provisions, Contractor shall require all of its Subcontractors under this 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(s) shall fully comply with the insurance coverage required in this Section. Failure of Subcontractor(s) to comply with insurance requirements does not limit Contractor's liability or responsibility.

(c) Certificates of Insurance and Other Requirements

Contractor shall furnish to the Office of Purchasing Operations certificate(s) of insurance verifying insurance coverage or providing satisfactory evidence of self-insurance as required in this Section (the "Certificates"). Before the Contract is signed, and not less than 20 days before the insurance expiration date every year thereafter, the Contractor shall 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.



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

2.190 Indemnification

2.191 Indemnification

(a) General Indemnification

To the extent permitted by law, the Contractor shall 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 this 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.

(b) Code Indemnification

To the extent permitted by law, the Contractor shall indemnify, defend and hold harmless the State from any claim, loss, or expense arising from Contractor's breach of the No Surreptitious Code Warranty.

(c) Employee Indemnification

In any and all 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 shall 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.

(d) Patent/Copyright Infringement Indemnification

To the extent permitted by law, the Contractor shall 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 such 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 such equipment, software, commodity or service, or the use or reproduction of any documentation provided with such 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 shall at the Contractor's sole expense (i) procure for the State the right to continue using the equipment, software, commodity or service or, if such 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 such 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 shall have 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; or (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 this Contract.

2.192 Continuation of Indemnification Obligations

The Contractor's duty to indemnify pursuant to 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 prior to expiration or cancellation.

2.193 Indemnification Procedures

The procedures set forth below shall apply to all indemnity obligations under this Contract.

(a) After receipt by the State of notice of the action or proceeding involving a claim in respect of which it will seek indemnification, the State shall promptly notify Contractor of such 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 Contractor shall relieve Contractor of its indemnification obligations except to the extent that Contractor can demonstrate damages attributable to such failure. Within ten (10) days following receipt of written notice from the State relating to any claim, Contractor shall 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 prior to the State receiving Contractor's Notice of Election, the State shall be entitled to defend against the claim, at Contractor's expense, and Contractor will be responsible for any reasonable costs incurred by the State in defending against the claim during such period.

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



2.200 Limits of Liability and Excusable Failure

2.201 Limits of Liability

The Contractor's liability for damages to the State shall be limited to two times the value of the Contract. The foregoing limitation of liability shall not apply to claims for infringement of United States patent, copyright, trademarks 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 this 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 this Contract.

The State's liability for damages to the Contractor shall be limited to the value of the Contract.

Neither the Contractor nor the State shall be liable to each other, regardless of the form of action, for consequential, incidental, indirect, or special damages. This limitation of liability shall 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 this 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 this Contract.

2.202 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 such default, damage or delay is caused by government regulations or requirements (executive, legislative, judicial, military or otherwise), power failure, electrical surges or current fluctuations, 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 such party; provided the non-performing party and its Subcontractors are without fault in causing such default or delay, and such 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.

In such event, the non-performing party will be excused from any further performance or observance of the obligation(s) so affected for as long as such circumstances prevail and such party continues to use its commercially reasonable efforts to recommence performance or observance whenever and to whatever extent possible without delay and provided further that such party promptly notifies the other party in writing of the inception of the excusable failure occurrence, and also of its abatement or cessation.

If any of the above-enumerated circumstances substantially prevent, hinder, or delay Contractor's performance of the Services/provision of Deliverables for more than ten (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 shall not be liable for payment for the unperformed Services/ Deliverables not provided under the Contract for so long as the delay in performance shall continue; (b) the State may terminate any portion of the Contract so affected and the charges payable there under shall 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 Contractor, except to the extent that the State shall pay for Services/Deliverables provided through the date of termination.

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.

2.203 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 this Contract will provide the State with priority service for repair and work around in the event of a natural or manmade disaster.

2.210 Termination/Cancellation by the State

The State may terminate this Contract without further liability or penalty to the State, its departments, divisions, agencies, offices, commissions, officers, agents and employees for any of the following reasons:

2.211 Termination for Cause

(a) In the event that Contractor breaches any of its material duties or obligations under this Contract (including a Chronic Failure to meet any particular SLA as defined in **Section 2.076**), which are either not capable of or subject to being cured, or are not cured within the time period specified in the written notice of breach provided by the State (such time period not to be less than thirty (30) days), or pose a serious and imminent threat to the health and safety of any person, or the imminent loss, damage or destruction of any real or tangible personal property, the State may, having provided written notice of termination to Contractor, terminate this Contract in whole or in part, for cause, as of the date specified in the notice of termination.

(b) In the event that this Contract is terminated for cause, in addition to any legal remedies otherwise available to the State by law or equity, Contractor shall be responsible for all costs incurred by the State in terminating this 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 this Contract from other sources. Re-procurement costs shall not be considered by the parties to be consequential, indirect or incidental damages, and shall not be excluded by any other terms otherwise included in this Contract, provided such costs are not in excess of fifty percent (50%) more than the prices for such Service/Deliverables provided under this Contract.

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

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

2.212 Termination for Convenience

The State may terminate this Contract for its convenience, in whole or part, if the State determines that such a termination is in the State's best interest. Reasons for such termination shall 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 this Contract for its convenience, in whole or in part, by giving Contractor written notice at least thirty (30) days prior to the date of termination. If the State chooses to terminate this Contract in part, the charges



payable under this Contract shall be equitably adjusted to reflect those Services/Deliverables that are terminated. Services and related provisions of this Contract that are terminated for cause shall cease on the effective date of the termination.

2.213 Non-Appropriation

(a) Contractor acknowledges that, if this Contract extends for several fiscal years, continuation of this Contract is subject to appropriation or availability of funds for this Contract. If funds to enable the State to effect continued payment under this Contract are not appropriated or otherwise made available, the State shall have the right to terminate this 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 shall give Contractor at least thirty (30) days advance written notice of termination for non-appropriation or unavailability (or such time as is available if the State receives notice of the final decision less than thirty (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 made available, the State may, upon thirty (30) days written notice to Contractor, reduce the level of the Services or the change the production of Deliverables in such manner and for such periods of time as the State may elect. The charges payable under this Contract will be equitably adjusted to reflect any equipment, services or commodities not provided by reason of such reduction.

(c) In the event the State terminates this Contract, eliminates certain Deliverables, or reduces the level of Services to be provided by Contractor pursuant to this Section, the State shall 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. For the avoidance of doubt, this Section will not preclude Contractor from reducing or stopping Services/Deliverables and/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.

2.214 Criminal Conviction

The State may terminate this 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 incident to the application for, or performance of, a State, public or private Contract or subcontract; convicted of a criminal offense, including any of the following: embezzlement, theft, forgery, bribery, falsification or destruction of records, receiving stolen property, attempting to influence a public employee to breach the ethical conduct standards for State of Michigan employees; convicted under State or federal antitrust statutes; or convicted of any other criminal offense which in the sole discretion of the State reflects upon Contractor's business integrity.

2.215 Approvals Rescinded

The State may terminate this Contract without further liability or penalty in the event any final administrative or judicial decision or adjudication disapproves a previously approved request for purchase of personal services pursuant to Constitution 1963, Article 11, § 5, and Civil Service Rule 7-1. 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 such written notice.

2.216 Rights and Obligations upon Termination

(a) If this Contract is terminated by the State for any reason, Contractor shall (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 this 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) in the event that the Contractor maintains title in Deliverables that is intended to be transferred to the State at the termination of the Contract, Contractor will 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 shall be provided to the State on an "As-Is" basis except to the extent the amounts paid by the State in respect of such items included compensation to Contractor for the provision of warranty services in respect of such 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) In the event the State terminates this Contract prior to its expiration for its own convenience, the State shall pay Contractor for all charges due for Services provided prior to the date of termination and, if applicable, as a separate item of payment pursuant to this 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 pursuant to this Contract shall, at the option of the State, become the State's property, and Contractor shall be entitled to receive equitable fair compensation for such Deliverables. Regardless of the basis for the termination, the State shall not be 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 shall have the right to assume, at its option, any and all subcontracts and agreements for services and deliverables provided under this Contract, and may further pursue completion of the Services/Deliverables under this Contract by replacement contract or otherwise as the State may in its sole judgment deem expedient.

2.217 Reservation of Rights

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

2.218 Contractor Transition Responsibilities

In the event this contract is terminated, for convenience or cause, dissolved, voided, rescinded, nullified, expires or is otherwise 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. In the event of termination or the expiration of this Contract, 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 ninety (90) days. These efforts shall include, but are not limited to, the following:

(a) Personnel - The Contractor shall 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 shall 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 this 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 will notify all of Contractor's subcontractors of procedures to be followed during transition.

(b) Information - 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 this Contract. The Contractor will provide the State with asset management data generated from the inception of this Contract through the date on which this Contractor is terminated in a comma-delineated format unless otherwise requested by the State. The Contractor will deliver to the State any remaining owed reports and documentation still in Contractor's possession subject to appropriate payment by the State.

(d) Software. - The Contractor shall reasonably assist the State in the acquisition of any Contractor software required to perform the Services/use the Deliverables under this Contract. This shall include any documentation being used by the Contractor to perform the Services under this Contract. If the State transfers any software licenses to the Contractor, those licenses shall, upon expiration of the Contract, transfer back to



the State at their current revision level. Upon notification by the State, Contractor may be required to freeze all non-critical changes to Deliverables/Services.

1. Payment - If the transition results from a termination for any reason, reimbursement shall be governed by the termination provisions of this 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 specified by **Exhibit D**. The Contractor will prepare an accurate accounting from which the State and Contractor may reconcile all outstanding accounts.

2.219 State Transition Responsibilities

In the event that this 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.

2.220 Termination by Contractor

2.221 Termination by Contractor

If the State materially breaches its obligation to pay Contractor undisputed amounts due and owing under this Contract in accordance with **Section 2.090**, or if the State breaches its other obligations under this Contract to an extent that makes it impossible or commercially impractical for Contractor to perform the Services, and if the State does not cure the breach within the time period specified in a written notice of breach provided to the State by Contractor (such time period not to be less than thirty (30) days), then Contractor may terminate this Contract, in whole or in part based on Statement of Work for cause, as of the date specified in the notice of termination; provided, however, that Contractor must discharge its obligations under **Section 2.250** before any such termination.

2.230 Stop Work

2.231 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 ninety (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 shall be specifically identified as such and shall indicate that it is issued under this **Section 2.230**. Upon receipt of the stop work order, Contractor shall immediately comply with its terms and take all reasonable steps to minimize the incurrence of 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 shall either: (a) cancel the stop work order; or (b) terminate the work covered by the stop work order as provided in **Section 2.210**.

2.232 Cancellation or Expiration of Stop Work Order

If a stop work order issued under this **Section 2.230** is canceled or the period of the stop work order or any extension thereof expires, Contractor shall resume work. The parties shall agree upon an equitable adjustment in the delivery schedule, the Contract price, or both, and the Contract shall 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 thirty (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 will conform to the requirements of **Section 2.106**.



2.233 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, such termination shall be deemed to be a termination for convenience under **Section 2.212**, and the State shall allow reasonable costs resulting from the stop work order in arriving at the termination settlement. For the avoidance of doubt, the State shall not be liable to Contractor for loss of profits because of a stop work order issued under this **Section 2.230**.

2.240 Reserved

2.250 Dispute Resolution

2.251 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 shall 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 shall submit a letter executed by Contractor's Contract Administrator or his 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 supporting data provided with such an affidavit are current and complete to Contractor's best knowledge and belief.

2.252 Informal Dispute Resolution

(a) All operational disputes between the parties shall be resolved under the Contract Management procedures developed pursuant to **Section 2.100**. If the parties are unable to resolve any disputes after compliance with such processes, the parties shall meet with the Director of Purchasing Operations, DMB, or designee, for the purpose of attempting to resolve such dispute without the need for formal legal proceedings, as follows:

(i) The representatives of Contractor and the State shall meet as often as the parties reasonably deem necessary in order 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 shall 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 party to another for non-privileged information reasonably related to the Contract will 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 sixty (60) calendar days, the Director of Purchasing Operations, DMB, or designee, shall issue a written opinion regarding the issue(s) in dispute within thirty (30) calendar days. The opinion regarding the dispute shall be considered the State's final action and the exhaustion of administrative remedies.

(b) This **Section 2.250** will 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 pursuant to **Section 2.253**.

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



2.253 Injunctive Relief

The only circumstance in which disputes between the State and Contractor will not be subject to the provisions of **Section 2.252** is where a party makes a good faith determination that a breach of the terms of the Contract by the other party is such that the damages to such 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.

2.254 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 shall not be deemed to preclude performance) and without limiting either party's right to terminate the Contract as provided in **Section 2.210** and **2.220**, as the case may be.

2.260 Federal and State Contract Requirements

2.261 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, physical or mental disability. Contractor further agrees that every subcontract entered into for the performance of this Contract or any purchase order resulting from this Contract will contain a provision requiring non-discrimination in employment, as specified here, binding upon each Subcontractor. This covenant is required pursuant to 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.

2.262 Unfair Labor Practices

Pursuant to 1980 PA 278, MCL 423.231, *et seq.*, the State shall 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 pursuant to 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, shall not enter into a contract with a Subcontractor, manufacturer, or supplier whose name appears in this register. Pursuant to section 4 of 1980 PA 278, MCL 423.324, the State may void any Contract if, subsequent to 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.

2.263 Workplace Safety and Discriminatory Harassment

In performing Services for the State, the Contractor shall 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 shall 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>.

2.270 Litigation

2.271 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 thereto, to which Contractor (or, to the extent Contractor is aware, any Subcontractor hereunder) 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 hereunder; or (ii) a claim or written allegation of fraud against Contractor or, to the extent Contractor is aware, any Subcontractor hereunder by a governmental or public entity arising out of their business dealings with governmental or public entities. Any such litigation, investigation, arbitration or other proceeding (collectively, "Proceeding") must be disclosed in a written statement to the Contract Administrator within thirty (30) days of its occurrence. Details of settlements which are prevented from disclosure by the terms of the settlement may be annotated as such. 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. In the event that any such Proceeding disclosed to the State pursuant to this Section, or of which the State otherwise becomes aware, during the term of this Contract would cause a reasonable party to be concerned about:

(i) the ability of Contractor (or a Subcontractor hereunder) to continue to perform this Contract in accordance with its terms and conditions, or

(ii) whether Contractor (or a Subcontractor hereunder) in performing Services for the State is engaged in conduct which is similar in nature to conduct alleged in such Proceeding, which conduct would constitute a breach of this Contract or a violation of Michigan law, regulations or public policy, then Contractor shall be required to provide the State all reasonable assurances requested by the State to demonstrate that:

(A) Contractor and/or its Subcontractors hereunder will be able to continue to perform this Contract and any Statements of Work in accordance with its terms and conditions, and

(B) Contractor and/or its Subcontractors hereunder have not and will not engage in conduct in performing the Services which is similar in nature to the conduct alleged in such Proceeding.

(c) Contractor shall make the following notifications in writing:

(1) Within thirty (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 shall notify the Office of Purchasing Operations.

(2) Contractor shall also notify the Office of Purchasing Operations within thirty (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 shall also notify Purchasing Operations within thirty (30) days whenever changes to company affiliations occur.

2.272 Governing Law

The Contract shall in all respects be governed by, and construed in accordance with, 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.

2.273 Compliance with Laws

Contractor shall comply with all applicable state, federal, and local laws and ordinances ("Applicable Laws") in providing the Services/Deliverables.

2.274 Jurisdiction

Any dispute arising from the Contract shall 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 such jurisdiction on the grounds of lack of personal jurisdiction of such court or the laying of venue of such 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.



2.280 Environmental Provision

2.281 Environmental Provision

For the purposes of this Section, “Hazardous Materials” is a generic term used to describe asbestos, ACBMs, PCBs, petroleum products, such construction materials as paint thinners, solvents, gasoline, oil, etc., 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. This Contract does not cover the handling, removal, or disposal of all Hazardous Materials.

(a) The Contractor shall use, handle, store, dispose of, process, transport and transfer any material considered a Hazardous Material in accordance with all federal, State and local laws. The State shall provide a safe and suitable environment for performance of Contractor’s Work. Prior to the commencement of Work, the State shall advise Contractor of the presence at the work site of any Hazardous Material to the extent that the State is aware of such Hazardous Material. If the Contractor encounters material reasonably believed to be a Hazardous Material and which may present a substantial danger, the Contractor shall immediately stop all affected Work, give written notice to the State of 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 shall order a suspension of Work in writing. The State shall proceed to have the Hazardous Material removed or rendered harmless. In the alternative, the State shall terminate the affected Work for the State’s convenience.

(c) Once the Hazardous Material has been removed or rendered harmless by the State, the affected Work shall be resumed as directed in writing by the State. Any determination by the Michigan Department of Community Health and/or the Michigan Department of Environmental Quality (whichever is applicable) that the Hazardous Material has either been removed or rendered harmless shall be binding upon the State and Contractor for the purposes of resuming the Work. If any such 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 2.076** 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 shall bear its proportionate share of the delay and costs involved in cleaning up the site and removing and rendering harmless the Hazardous Material in accordance with Applicable Laws to the condition approved by applicable regulatory agency(ies). If the Contractor fails to take appropriate action pursuant to Applicable Laws and consistent with the State requirements, then the State may take appropriate action.

2.290 General

2.291 Amendments

The Contract may not be modified, amended, extended, or augmented, except by a writing executed by the parties.



2.292 Assignment

(a) Neither party shall have the right to assign the Contract, or to 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 such affiliate is adequately capitalized and can provide adequate assurances that such affiliate can perform the Contract. Any purported assignment in violation of this Section shall be null and void. It is the policy of the State of Michigan to withhold consent from proposed assignments, subcontracts, or novations when such 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. In the event of any such permitted assignment, Contractor shall not be relieved of its responsibility to perform any duty imposed upon it herein, and the requirement under the Contract that all payments shall be made to one entity shall continue.

2.293 Entire Contract; Order of Precedence

(a) The 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 such subject matter and as additional terms and conditions on the purchase order shall apply as limited by **Section 2.061**.

(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 **Sections 2.110 through 2.220** of the Contract, which may be modified or amended only by a formal Contract amendment.

2.294 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.

2.295 Relationship of the Parties (Independent Contractor Relationship)

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 shall be or shall be deemed to be an employee, agent or servant of the State for any reason. Contractor will be solely and entirely responsible for its acts and the acts of its agents, employees, servants and Subcontractors during the performance of the Contract.

2.296 Notices

(a) Any notice given to a party under the Contract shall be deemed effective, if addressed to such party as addressed below, 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 (3rd) 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.

State: Douglas Collier
State of Michigan
Purchasing Operations
Attention: Douglas Collier
PO Box 30026
530 West Allegan
Lansing, Michigan 48909

with a copy to:
State of Michigan
Department of Information Technology
Attention: Diana Quintero
525 W Allegan St
Constitution Hall, Atrium South Tower
Lansing, Michigan 48909

Contractor(s):

Name:	Greg Faubert
Address:	17197 N. Laurel Park Dr.
City, State, Zip	Livonia, MI 48152
Phone:	(734) 542-7103
Fax:	(734) 462-9294
E-Mail	greg.faubert@messageway.com

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

(b) Binding Commitments

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

2.297 Media Releases and Contract Distribution

(a) Media Releases

Neither Contractor nor the State will make any news releases, public announcements or public disclosures, nor will they have any conversations with representatives of the news media, pertaining to the Contract, the Services or the Contract without the prior written approval of the other party, and then only in accordance with explicit written instructions provided by that party. In addition, neither Contractor nor the State will use the name, trademarks or other proprietary identifying symbol of the other party or its affiliates without such party's prior written consent. Prior written consent of the Contractor must be obtained from authorized representatives.

(b) Contract Distribution

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

2.298 Reformation and Severability

Each provision of the Contract shall be deemed to be severable from all other provisions of the Contract and, if one or more of the provisions of the Contract shall be declared invalid, the remaining provisions of the Contract shall remain in full force and effect.



2.299 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, such consent or approval shall be in writing and shall not be unreasonably withheld or delayed.

2.300 No Waiver of Default

The failure of a party to insist upon strict adherence to any term of the Contract shall not be considered a waiver or deprive the party of the right thereafter to insist upon strict adherence to that term, or any other term, of the Contract.

2.301 Survival

Any provisions of the Contract that impose continuing obligations on the parties including the parties' respective warranty, indemnity and confidentiality obligations, shall 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.

2.302 Covenant of Good Faith

Each party agrees that, in its dealings with the other party or in connection with the Contract, it shall act reasonably and in good faith. Unless stated otherwise in the Contract, the parties will 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.

2.303 Permits

Contractor shall 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 shall pay for all costs and expenses incurred in obtaining and maintaining any necessary easements or right of way.

2.304 Website Incorporation

State expressly states that it will not be 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 such content and has expressly agreed to be bound by it in a writing that has been manually signed by an authorized representation of the State.

2.305 Taxes

Contractors are expected to collect and pay all applicable federal, state, and local employment taxes, including the taxes defined in Section 3.022 for all persons involved in the resulting Contract.

The State may refuse to award a contract to any Contractor who has failed to pay any applicable State taxes. The State may refuse to accept Contractor's bid, if Contractor has any outstanding debt with the State. Prior to any award, the State will verify whether Contractor has any outstanding debt with the State.

2.306 Prevailing Wage

The rates of wages and fringe benefits to be paid each class of individuals employed by the Contractor, its subcontractors, their subcontractors, and all persons involved with the performance of this Contract in privity of contract with the Contractor shall not be less than the wage rates and fringe benefits established by the Michigan Department of Labor and Economic Development, Wage and Hour Bureau, schedule of occupational classification and wage rates and fringe benefits for the local where the work is to be performed. The term Contractor shall include all general contractors, prime contractors, project managers, trade contractors, and all of their contractors or subcontractors and persons in privity of contract with them.



The Contractor, its subcontractors, their subcontractors, and all persons involved with the performance of this contract in privity of contract with the Contractor shall keep posted on the work site, in a conspicuous place, a copy of all wage rates and fringe benefits as prescribed in the contract. You must also post, in a conspicuous place, the address and telephone number of the Michigan Department of Labor and Economic Development, the office responsible for enforcement of the wage rates and fringe benefits. You shall keep an accurate record showing the name and occupation of the actual wage and benefits paid to each individual employed in connection with this contract. This record shall be available to the State upon request for reasonable inspection.

If any trade is omitted from the list of wage rates and fringe benefits to be paid to each class of individuals by the Contractor, it is understood that the trades omitted shall also be paid not less than the wage rate and fringe benefits prevailing in the local where the work is to be performed.

2.307 Call Center Disclosure

Contractor an/or all subcontractors involved in the performance of this Contract providing call or contact center services to the State must disclose the location of its call or contact center services to inbound callers if asked. Failure to disclose this information shall be a material breach of this Contract.

2.308 Future Bidding Preclusion

Contractor acknowledges that, to the extent this 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 Contractor offering free assistance) to gain a leading edge on the competitive RFP.

2.310 Reserved

2.320 Extended Purchasing

2.321 MiDEAL

RESERVED

2.322 State Employee Purchases

RESERVED

2.330 Federal Grant Requirements

2.331 Federal Grant Requirements

RESERVED

Exhibit A
Approved Subcontractors

N/A



Exhibit B
Approved Hardware

The Contractor is not responsible for acquisition of the hardware to allow the completion of this contract. Instead the Contractor recommended the following hardware models be acquired by the State to allow the completion of this contract:

Application Servers

- Sun SPARC Enterprise T5220 Server
- 8 Core 1.2GHz UltraSPARC T2 Processor
- 32 GB FBDIMM Memory (16 x 2 GB)
- 2 x 146 GB 10000 rpm SAS Disks
- 1 DVD+/-RW
- 4 x 10/100/1000 Ethernet Ports
- 1 serial Port, 4 USB Ports
- Solaris 10 Operating System
- Sun StorageTek PCIe Enterprise 4 Gb FC Host Bus Adapter

Communications Servers

- Sun SPARC Enterprise T1000 Servers
- 6 Core 1.0 GHz UltraSPARC T1 processor
- 8 GB DDR2 memory (8 x 1 GB DIMMs)
- 1 x 160 GB 7200 rpm SATA disk drive
- 4 x 10/100/1000 Ethernet, 1 PCIe
- Solaris 10 Operating System

The State is responsible for acquisition of this hardware, operating system, installation and support of the hardware.

See Section 2.063 for additional Info

Exhibit C
Approved Software

The following software is required to complete the Contract and make the Deliverables operable:

	Quantity
Software Components	
MessageWay for Sun Solaris Site Server	1
Production	1
Cluster failover	1
Disaster Recovery	1
Test	1
Edikit Translation Gateway	Unlimited
Message Routing Gateway	Unlimited
Compression Gateway	Unlimited
Disk Transfer Gateway	Unlimited
HTTP Gateway	Unlimited
Email Gateway (SMTP, POP3)	Unlimited
Custom Processing Gateway	Unlimited
Custom I/O Gateway	Unlimited
Web Interface	Unlimited
Message Receipt Monitor	Unlimited
Translation Workbench	Unlimited
Remote Execution Server	Unlimited
FTP, FTP SSL Proxies	Unlimited
SFTP Proxies	Unlimited
AS2 communications	Unlimited
EasySoft ODBC Driver for Oracle	3

The State is responsible for acquisition of anti-virus software, host operating system, and clustering software. See Section 2.062 for additional Info.