



RFP No: 3743

INVITATION: Sealed proposals, subject to the attached conditions, will be received at this office until January 21, 2014 @ 3:00 p.m. Central Time for the acquisition of the products/services described below for University of Mississippi Medical Center.

Dialysis EHR/Billing System

The Vendor must submit proposals and direct inquiries to:

Curtis Ritchey
Technology Consultant
Information Technology Services
3771 Eastwood Drive
Jackson, MS 39211
(601) 432-8177
curtis.ritchey@its.ms.gov

To prevent opening by unauthorized individuals, all copies of the proposal must be sealed in the package. The following must be clearly typed on a label affixed to the package in a clearly visible location:

PROPOSAL, SUBMITTED IN RESPONSE TO
RFP NO. 3743
due January 21, 2014 @ 3:00 p.m.,
ATTENTION: Curtis Ritchey

Craig P. Orgeron, Ph.D.
Executive Director, ITS

ITS RFP Response Checklist

RFP Response Checklist: These items should be included in your response to RFP No. 3743.

- _____ 1) One clearly marked original response and four (4) identical copies including an electronic copy of the complete proposal. Label the front and spine of the three-ring loose-leaf binder with the Vendor name and RFP number. Include the items listed below inside the binder. Please DO NOT include a copy of the RFP in the binder.
- _____ 2) *Submission Cover Sheet*, signed and dated. (Section I)
- _____ 3) *Proposal Bond*, if applicable (Section I)
- _____ 4) *Proposal Exception Summary*, if applicable (Section V)
- _____ 5) Vendor response to *RFP Questionnaire* (Section VI)
- _____ 6) Point-by-point response to *Technical Specifications* (Section VII)
- _____ 7) Vendor response to *Cost Information Submission* (Section VIII)
- _____ 8) *References* (Section IX)

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**SECTION I
SUBMISSION COVER SHEET & CONFIGURATION SUMMARY**

Provide the following information regarding the person responsible for the completion of your proposal. This person should also be the person the Mississippi Department of Information Technology Services, **(ITS)**, should contact for questions and/or clarifications.

Name	_____	Phone #	_____
Address	_____	Fax #	_____
	_____	E-mail	_____

Subject to acceptance by **ITS**, the Vendor acknowledges that by submitting a proposal AND signing in the space indicated below, the Vendor is contractually obligated to comply with all items in this Request for Proposal (RFP), including the Standard Contract in Exhibit A if included herein, except those listed as exceptions on the Proposal Exception Summary Form. If no *Proposal Exception Summary Form* is included, the Vendor is indicating that he takes no exceptions. This acknowledgement also contractually obligates any and all subcontractors that may be proposed. Vendors who sign below may not later take exception to any point during contract negotiations. The Vendor further certifies that the company represented here is an authorized dealer in good standing of the products/services included in this proposal.

_____/_____
Original signature of Officer in Bind of Company/Date

Name (typed or printed) _____
Title _____
Company name _____
Physical address _____
State of Incorporation _____

CONFIGURATION SUMMARY

The Vendor must provide a summary of the main components of products/services offered in this proposal using 100 words or less.

PROPOSAL BONDS

A Proposal Bond is not required for this procurement.

SECTION II PROPOSAL SUBMISSION REQUIREMENTS

The objective of the Proposal Submission Requirements section is to provide Vendors with the information required to submit a response to this Request for Proposal (RFP). A Vendor who has responded to previous RFPs issued by **ITS** should not assume that the requirements are the same, as changes may have been made.

1. Failure to follow any instruction within this RFP may, at the State's sole discretion, result in the disqualification of the Vendor's proposal.
2. The State has no obligation to locate or acknowledge any information in the Vendor's proposal that is not presented under the appropriate outline according to these instructions and in the proper location.
3. The Vendor's proposal must be received, in writing, by the office of **ITS** by the date and time specified. **ITS** is not responsible for any delays in delivery or expenses for the development or delivery of proposals. Any proposal received after proposal opening time will be returned unopened. Any proposal received with insufficient postage will be returned unopened.
4. Proposals or alterations by fax, e-mail, or phone will not be accepted.
5. Original signatures are required on one copy of the Submission Cover Sheet and Configuration Summary, and the Vendor's original submission must be clearly identified as the original. The Vendor's original proposal must include the Proposal Bond, (if explicitly required in Section IV).
6. **ITS** reserves the right to reject any proposals, including those with exceptions, prior to and at any time during negotiations.
7. **ITS** reserves the right to waive any defect or irregularity in any proposal procedure.
8. The Vendor may intersperse their response following each RFP specification but must not otherwise alter or rekey any of the original text of this RFP. If the State determines that the Vendor has altered any language in the original RFP, the State may, in its sole discretion, disqualify the Vendor from further consideration. The RFP issued by **ITS** is the official version and will supersede any conflicting RFP language submitted by the Vendor.
9. The Vendor must conform to the following standards in the preparation of the Vendor's proposal:
 - 9.1 The Vendor is required to submit one clearly marked original response and four (4) identical copies including an electronic copy of the complete proposal, including all sections and exhibits, in three-ring binders.
 - 9.2 To prevent opening by unauthorized individuals, all copies of the proposal must be sealed in the package. A label containing the information on the RFP cover

page must be clearly typed and affixed to the package in a clearly visible location.

- 9.3 Number each page of the proposal.
 - 9.4 Respond to the sections and exhibits in the same order as this RFP.
 - 9.5 Label and tab the responses to each section and exhibit, using the corresponding headings from the RFP.
 - 9.6 If the Vendor does not agree with any item in any section, then the Vendor must list the item on the *Proposal Exception Summary Form*. (See Section V for additional instructions regarding Vendor exceptions.)
 - 9.7 Occasionally, an outline point in an attachment requests information which is not applicable to the products/services proposed. If the Vendor is certain the point does not apply to the given RFP, the Vendor should respond with "NOT APPLICABLE."
 - 9.8 Where an outline point asks a question or requests information, the Vendor must respond with the specific answer or information requested.
 - 9.9 When an outline point/attachment is a statement provided for the Vendor's information only, the Vendor need only read that point. The Vendor acknowledges having read and accepting, or taking exception to, all sections by signing the *Submission Cover Sheet* and providing a *Proposal Exception Summary Form*.
 - 9.10 Where a minimum requirement has been identified, respond by stating the item (e.g., device name/model number, guaranteed response time) proposed and how it will meet the specifications.
 - 9.11 The Vendor must fully respond to each requirement within the *Technical Specifications* by fully describing the manner and degree by which the proposal meets or exceeds said requirements.
10. It is the responsibility of the Vendor to clearly identify all costs associated with any item or series of items in this RFP. The Vendor must include and complete all parts of the cost proposal in a clear and accurate manner. **Omissions, errors, misrepresentations, or inadequate details in the Vendor's cost proposal may be grounds for rejection of the Vendor's proposal. Costs that are not clearly identified will be borne by the Vendor.** The Vendor must complete the *Cost Information Submission* in this RFP, which outlines the minimum requirements for providing cost information. The Vendor should supply supporting details as described in the *Cost Information Submission*.
 11. **ITS** reserves the right to request additional information or clarification of a Vendor's proposal. The Vendor's cooperation during the evaluation process in providing **ITS** staff with adequate responses to requests for clarification will be considered a factor in the evaluation of the Vendor's overall responsiveness. Lack of such cooperation or failure

to provide the information in the manner required may, at the State's discretion, result in the disqualification of the Vendor's proposal.

12. Unsolicited clarifications and updates submitted after the deadline for proposals will be accepted or rejected at the sole discretion of **ITS**.
13. Unsolicited clarifications in the evaluation and selection of lowest and best proposal will be considered only if all the following conditions are met:
 - 13.1 A clarification to a proposal that includes a newly announced product line or service with equal or additional capability to be provided at or less than the proposed price will be considered.
 - 13.2 Information provided must be in effect nationally and have been formally and publicly announced through a news medium that the Vendor normally uses to convey customer information.
 - 13.3 Clarifications must be received early enough in the evaluation process to allow adequate time for re-evaluation.
 - 13.4 The Vendor must follow procedures outlined herein for submitting updates and clarifications.
 - 13.5 The Vendor must submit a statement outlining the circumstances for the clarification.
 - 13.6 The Vendor must submit one clearly marked original and four (4) identical copies including an electronic copy of the clarification.
 - 13.7 The Vendor must be specific about which part of the original proposal is being changed by the clarification (i.e., must include exact RFP reference to section and outline point).
14. **Communications with State**

From the issue date of this RFP until a Vendor is selected and the selection is announced, responding Vendors or their representatives may not communicate, either orally or in writing regarding this RFP with any statewide elected official, state officer or employee, member of the legislature or legislative employee except as noted herein. To ensure equal treatment for each responding Vendor, all questions regarding this RFP must be submitted in writing to the State's contact person for the selection process, and not later than the last date for accepting responding Vendor questions provided in this RFP. All such questions will be answered officially by the State in writing. All such questions and answers will become addenda to this RFP, and they will be posted to the ITS web site. Vendors failing to comply with this requirement will be subject to disqualification.

 - 14.1 The State's contact person for the selection process is: Curtis Ritchey, Technology Consultant, 3771 Eastwood Drive, Jackson, MS 39211, 601-432-8177, curtis.ritchey@its.ms.gov.

- 14.2 Vendor may consult with State representatives as designated by the State's contact person identified in 14.1 above in response to State-initiated inquiries. Vendor may consult with State representatives during scheduled oral presentations and demonstrations excluding site visits.

SECTION III VENDOR INFORMATION

The objective of the Vendor Information section of this RFP is to provide Vendors with information required to respond to the RFP successfully.

1. **Interchangeable Designations**

The terms "Vendor" and "Contractor" are referenced throughout this RFP. Generally, references to the "Vendor" are used in conjunction with the proposing organization and procurement process leading up to the final RFP selection and award. The term "Contractor" denotes the role assumed, post-award, by the winning Vendor. Additionally, the terms "State of Mississippi," "State" or "ITS" may be used interchangeably throughout this RFP to denote the political entity issuing the RFP and requesting responses from Vendors throughout these specifications. References to a specific agency, institution or other political entity represent the client or customer on whose behalf ITS is issuing the RFP.

2. **Vendor's Responsibility to Examine RFP**

Vendors must examine all documents, forms, specifications, standard provisions, and instructions.

3. **Proposal as Property of State**

All written proposal material becomes the property of the State of Mississippi.

4. **Written Amendment to RFP**

Any interpretation of an **ITS** RFP will be made by written amendment only. The State will not be responsible for any other explanation of this RFP. A copy of any amendment will be posted on the **ITS** website, together with the associated RFP specification. Vendors are required to check the **ITS** website periodically for RFP amendments before the proposal opening date at:

http://www.its.ms.gov/Procurement/Pages/RFPS_Awaiting.aspx

Any and all amendments will be posted no later than noon, seven days prior to the proposal opening date listed on the cover page of this RFP. If you are unable to access the **ITS** website, you may contact the **ITS** technology consultant listed on page one of this RFP and request a copy.

5. **Oral Communications Not Binding**

Only transactions which are in writing from **ITS** may be considered official. No negotiations, decisions, or actions shall be executed by any Vendor as a result of any discussions with any State employee.

6. **Vendor's Responsibility for Delivery**

Vendors must ensure, through reasonable and sufficient follow-up, proper compliance with, and fulfillment of all schedules and deliverables specified within the body of this RFP. The State will not be responsible for the failure of any delivery medium for submission of information to or from the Vendor, including but not limited to, public and private carriers, U.S. mail, Internet Service Providers, facsimile, or e-mail.

7. **Evaluation Criteria**

The State's intent in issuing this RFP is to award a contract to the lowest and best responsive Vendor who meets specifications, considering price and other factors. The Vendor's past performance, cooperation, and ability to provide service and training are general factors that will be weighed in the selection process. More specific information concerning evaluation criteria is presented in *Technical Specifications*.

8. **Multiple Awards**

ITS reserves the right to make multiple awards.

9. **Right to Award in Whole or Part**

ITS reserves the right to approve an award by individual items or in total, whichever is deemed to be in the best interest of the State of Mississippi.

10. **Right to Use Proposals in Future Projects**

The State reserves the right to evaluate the awarded proposal from this RFP, including all products and services proposed therein, along with the resulting contractual terms, for possible use in future projects if (a) it is deemed to be in the best interest of the State to do so; and (b) the Vendor is willing to extend a cost less than or equal to that specified in the awarded proposal and resulting contract. A decision concerning the utilization of a Vendor's proposal for future projects is solely at the discretion of the State and requires the agreement of the proposing Vendor. The State's decision to reuse an awarded proposal will be based upon such criteria as: (1) the customer's business requirements; (2) elapsed time since the award of the original project; and/or (3) research on changes in the Vendor, market, and technical environments since the initial award.

11. **Price Changes During Award or Renewal Period**

A price increase will not be accepted during the award period or the renewal period, unless stipulated in the contract. However, the State will always take advantage of price decreases.

12. **Right to Request Information**

The State reserves the right to request information relative to a Vendor's references and financial status and to visit a Vendor's facilities during normal working hours. The State also reserves the right to request a current financial statement, prepared and certified by an independent auditing firm, and reserves the right to require that Vendors document their financial ability to provide the products and services proposed up to the total dollar amount of the Vendor's cost proposal. The State reserves the right to request information about the Vendor from any previous customer of the Vendor of whom the State is aware, even if that customer is not included in the Vendor's list of references.

13. **Vendor Personnel**

For RFPs including professional services specifications, the Vendor will be required to provide and/or certify the following for each individual included in the Vendor's proposal:

13.1 A direct telephone number at which the individual may be contacted for a telephone interview. The State will pay toll charges in the continental United States. The Vendor must arrange a toll-free number for all other calls.

- 13.2 That, if onsite interviews are required, the individual can be at the specified location in Mississippi within the timeframe specified. All costs associated with onsite interviews will be the responsibility of the Vendor.
- 13.3 That the individual is proficient in spoken and written English;
- 13.4 That the individual is a U.S. citizen or that the individual meets and will maintain employment eligibility requirements in compliance with all INS regulations. The Vendor must provide evidence of identification and employment eligibility prior to the award of a contract that includes any personnel who are not U. S. citizens.
- 13.5 That the personnel assigned to a project will remain a part of the project throughout the duration of the contract as long as the personnel are employed by the Vendor, unless replaced by the Vendor at the request of the State. This requirement includes the responsibility for ensuring all non-citizens maintain current INS eligibility throughout the duration of the contract.

14. **Vendor Imposed Constraints**

The Vendor must specifically document what limitations, if any, exist in working with any other Contractor acting in the capacity of the State's business partner, subcontractor or agent who may be managing any present or future projects; performing quality assurance; integrating the Vendor's software; and/or providing web-hosting, hardware, networking or other processing services on the State's behalf. The project relationship may be based on roles as either equal peers; supervisory – subordinate; or subordinate – supervisory, as determined by the State. The State recognizes that the Vendor may have trade secrets, intellectual property and/or business relationships that may be subject to its corporate policies or agreements. The State must understand these issues in order to decide to what degree they may impact the State's ability to conduct business for this project. These considerations will be incorporated accordingly into the proposal evaluation and selection process. The understanding reached between the Vendor and the State with regard to this business relationship precludes the Vendor from imposing any subsequent limitations of this type in future project undertakings by the State.

15. **Best and Final Offer**

The State reserves the right to solicit Best and Final Offers (BAFOs) from Vendors, principally in situations in which proposal costs eclipse available funding or the State believes none of the competing proposals presents a Best Value (lowest and best proposal) opportunity. Because of the time and expense incurred by both the Vendor community and the State, BAFOs are not routinely conducted. Vendors should offer their best pricing with the initial solicitation. Situations warranting solicitation of a BAFO will be considered an exceptional practice for any procurement. Vendors that remain in a competitive range within an evaluation may be requested to tender Best and Final Offers, at the sole discretion of the State. All such Vendors will be provided an equal opportunity to respond with a Best and Final Offer under a procedure to be defined by the State that encompasses the specific, refined needs of a project, as part of the BAFO solicitation. The State may re-evaluate and amend the original project specifications should it be deemed necessary in order to improve the opportunity for attaining Best Value scenarios from among the remaining competing Vendors. All

BAFO proceedings will be uniformly conducted, in writing and subject to solicitation by the State and receipt from the Vendors under a precise schedule.

16. **Restriction on Advertising**

The Vendor must receive written approval from the State before advertising or referencing the award of the contract or the services being provided. The Vendor must agree not to refer to awards in commercial advertising in such a manner as to state or imply that the firm or its services are endorsed or preferred by the State of Mississippi.

17. **Rights Reserved to Use Existing Product Contracts**

The State reserves the right on turnkey projects to secure certain products from other existing **ITS** contracts if it is in its best interest to do so. If this option is exercised, then the awarded Vendor must be willing to integrate the acquisition and implementation of such products within the schedule and system under contract.

18. **Additional Information to be Included**

In addition to answering each specification within this RFP, the Vendor must include complete product/service information, including product pictorials and technical/descriptive literature relative to any product/service offered with the proposal. Information submitted must be sufficiently detailed to substantiate that the products/services offered meet or exceed specifications.

19. **Valid Contract Required to Begin Work**

The successful Vendor should not commence any billable work until a valid contract has been executed. Any work done by the successful Vendor prior to the execution of the contract is done at the Vendor's sole risk. The State is under no obligation to pay for work done prior to the execution of a contract.

SECTION IV LEGAL AND CONTRACTUAL INFORMATION

The objective of the *Legal and Contractual Information* section is to provide Vendors with information required to complete a contract or agreement with **ITS** successfully.

1. **Acknowledgment Precludes Later Exception**

By signing the *Submission Cover Sheet*, the Vendor is contractually obligated to comply with all items in this RFP, including the *Standard Contract* in Exhibit A if included herein, except those specifically listed as exceptions on the *Proposal Exception Summary Form*. If no *Proposal Exception Summary Form* is included, the Vendor is indicating that he takes no exceptions. Vendors who respond to this RFP by signing the *Submission Cover Sheet* may not later take exception to any item in the RFP during contract negotiations. This acknowledgement also contractually obligates any and all subcontractors that may be proposed. No exceptions by subcontractors or separate terms and conditions will be entertained after the fact.

2. **Failure to Respond as Prescribed**

Failure to respond as described in Section II: *Proposal Submission Requirements* to any item in the sections and exhibits of this RFP, including the *Standard Contract* attached as Exhibit A, if applicable, shall contractually obligate the Vendor to comply with that item.

3. **Contract Documents**

ITS will be responsible for all document creation and editorial control over all contractual documentation related to each procurement project. The following documents will normally be included in all contracts between **ITS** and the Vendor:

3.1 The Proposal Exception Summary Form as accepted by **ITS**;

3.2 Contracts which have been signed by the Vendor and **ITS**;

3.3 **ITS'** Request for Proposal, including all addenda;

3.4 Official written correspondence from **ITS** to the Vendor;

3.5 Official written correspondence from the Vendor to **ITS** when clarifying the Vendor's proposal; and

3.6 The Vendor's proposal response to the **ITS** RFP.

4. **Order of Precedence**

When a conflict arises regarding contract intent due to conflicting statements in documents included in the contract, the order of precedence of each document is as listed above unless modification of order is negotiated and agreed upon by both **ITS** and the winning Vendor.

5. **Additional Contract Provisions**

The contract will also include such additional provisions, which are not inconsistent or incompatible with the material terms of this RFP, as may be agreed upon by the parties. All of the foregoing shall be in such form and substance as prescribed by the State.

6. **Contracting Agent by Law**

The Executive Director of **ITS** is, by law, the purchasing and contracting agent for the State of Mississippi in the negotiation and execution of all contracts for the acquisition of computer and telecommunications equipment, systems, software, and services (Section 25-53-1, et seq., of the Mississippi Code Annotated). **ITS** is issuing this RFP on behalf of the procuring agency or institution. **ITS** and the procuring agency or institution are sometimes collectively referred to within this RFP as "State."

7. **Mandatory Legal Provisions**

- 7.1 The State of Mississippi is self-insured; all requirements for the purchase of casualty or liability insurance are deleted.
- 7.2 Any provisions disclaiming implied warranties shall be null and void. See Mississippi Code Annotated Sections 11-7-18 and 75-2-719(4). The Vendor shall not disclaim the implied warranties of merchantability and fitness for a particular purpose.
- 7.3 The Vendor shall have no limitation on liability for claims related to the following items:
- 7.3.1 Infringement issues;
 - 7.3.2 Bodily injury;
 - 7.3.3 Death;
 - 7.3.4 Physical damage to tangible personal and/or real property; and/or
 - 7.3.5 The intentional and willful misconduct or negligent acts of the Vendor and/or Vendor's employees or subcontractors.
- 7.4 All requirements that the State pay interest (other than in connection with lease-purchase contracts not exceeding five years) are deleted.
- 7.5 Any contract negotiated under this RFP will be governed by and construed according to the laws of the State of Mississippi. Venue for the resolution of any dispute shall be Jackson, Hinds County, Mississippi.
- 7.6 Any contract negotiated under this RFP is cancelable in the event the funding authority does not appropriate funds. Notice requirements to Vendor cannot exceed sixty (60) days.

- 7.7 The State of Mississippi does not waive its sovereign immunities or defenses as provided by law by entering into this contract with the Vendor, Vendor agents, subcontractors, or assignees.
- 7.8 The State will deliver payments to the Vendor within forty-five (45) days after receipt of invoice and receipt, inspection, and approval of Vendor's products/services. No late charges will exceed 1.5% per month on any unpaid balance from the expiration of said period until payment is delivered. See Section 31-7-305 of the Mississippi Code Annotated. Seller understands and agrees that Purchaser is exempt from the payment of taxes.
- 7.9 The State shall not pay any attorney's fees, prejudgment interest or the cost of legal action to or for the Vendor.

8. **Approved Contract**

- 8.1 Award of Contract - A contract is considered to be awarded to a proposer once the proposer's offering has been approved as lowest and best proposal through:
 - 8.1.1 Written notification made to proposers on **ITS** letterhead, or
 - 8.1.2 Notification posted to the **ITS** website for the project, or
 - 8.1.3 CP-1 authorization executed for the project, or
 - 8.1.4 The **ITS** Board's approval of same during an open session of the Board.
- 8.2 **ITS** statute specifies whether **ITS** Director approval or **ITS** Board approval is applicable for a given project, depending on the total lifecycle cost of the contract.
- 8.3 A contract is not deemed final until five (5) working days after either the award of contract or post procurement review, as stipulated in the **ITS** Protest Procedure and Policy. In the event of a valid protest, the State may, at its sole discretion, continue the procurement or stay the procurement in accordance with the **ITS** Protest Procedure and Policy. If the procurement is stayed, the contract is not deemed final until the protest is resolved.

9. **Contract Validity**

All contracts are valid only if signed by the Executive Director of **ITS**.

10. **Order of Contract Execution**

Vendors will be required to sign contracts and to initial all contract changes before the Executive Director of **ITS** signs.

11. **Availability of Funds**

All contracts are subject to availability of funds of the acquiring State entity and are contingent upon receipt by the winning Vendor of a purchase order from the acquiring State entity.

12. **CP-1 Requirement**

All purchase orders issued for goods and services acquired from the awarded Vendor under this RFP must be encoded by the Customer agency with a CP-1 approval number assigned by **ITS**. This requirement does not apply to acquisitions that by policy have been delegated to State entities.

13. **Requirement for Electronic Payment and Invoicing**

13.1 Payments to the awarded Vendor for all goods and services acquired under this RFP by state agencies that make payments through the Statewide Automated Accounting System (“SAAS”) will be made electronically, via deposit to the bank account of the Vendor’s choice. The awarded Vendor must enroll and be activated in PayMode™, the State’s current vehicle for sending and receiving electronic payments, prior to receiving any payments from state agencies. There is no charge for a Vendor to enroll or receive payments via PayMode. For additional information on PayMode, including registration instructions, Vendors should visit the following website: <http://portal.paymode.com/ms/>. Vendors may also request assistance from the Mississippi Management and Reporting System (MMRS) Call Center regarding PayMode registration by contacting mash@dfa.state.ms.us.

13.2 For state agencies that make payments through SAAS, the awarded Vendor is required to submit electronically all invoices for goods and services acquired under this RFP, along with appropriate supporting documentation, as directed by the State. Should the requirement for electronic invoicing be implemented during the term of the project contract, the State will work with the Vendor to determine a reasonable timeframe for initiating electronic invoicing.

13.3 Items 13.1 and 13.2 only apply to state agencies that make payments through SAAS. Payments and invoices for all other entities will conform to their standard methods of payment to contractors.

14. **Time For Negotiations**

14.1 All contractual issues must be successfully negotiated within fifteen (15) working days from the Vendor’s initial receipt of the project contract from **ITS**, unless **ITS** consents to extend the period. Failure to complete negotiations within the stated time period constitutes grounds for rejection of the Vendor’s response to this RFP. **ITS** may withdraw the proposal award and begin negotiations with the next ranked Vendor immediately or pursue any other option.

14.2 Negotiations shall be limited to items to which the Vendor has noted as exceptions on their Proposal Exception Summary Form, as well as any new

items that the State may require. All contract changes requested by the Vendor related to such exceptions noted in Vendor's proposal shall be submitted three (3) working days prior to scheduled negotiations, unless **ITS** consents to a different period.

15. **Prime Contractor**

The selected Vendor will be designated the prime contractor in the proposal, and as such, shall be solely responsible for all products/services offered in the proposal and for the fulfillment of the contract with the State.

16. **Sole Point of Contact**

ITS will consider the selected Vendor to be the sole point of contact with regard to contractual matters, including payment of any and all charges resulting from the contract.

16.1 The Vendor must acknowledge and agree that in matters of proposals, clarifications, negotiations, contracts and resolution of issues and/or disputes, the Vendor represents all contractors, third parties and/or subcontractors the Vendor has assembled for this project. The Vendor's commitments are binding on all such parties and consequently the State is only required to negotiate with the Vendor.

16.2 Furthermore, the Vendor acknowledges and agrees to pass all rights and/or services related to all general consulting, services leasing, software licensing, warranties, hardware maintenance and/or software support to the State from any contractor, third party or subcontractor without the State having to negotiate separately or individually with any such parties for these terms or conditions.

16.3 Should a proposing Vendor wish to assign payment of any or all charges resulting from this contract to a third party, Vendor must disclose that fact in his/her proposal, along with the third party's name, address, nature of business, and relationship to the proposing Vendor, the reason for and purpose of the assignment, and all conditions of the assignment, including but not limited to a copy of an assignment document to be executed by the State, the Vendor, and the third party. Such assignments will be accepted or rejected at the sole discretion of the State. Vendor must clearly and definitively state in his/her proposal whether the proposal is contingent upon the requested assignment of payments. Whenever any assignment of payment is requested, the proposal, contract, and assignment document must include language specifically guaranteeing that the proposing Vendor is solely and fully liable and responsible for the performance of its obligations under the subject contract. No assignment of payment will be considered at the time of purchase unless such assignment was fully disclosed in the Vendor's proposal and subsequently accepted by the State.

17. **ITS Approval of Subcontractor Required**

Unless provided in the contract, the Vendor shall not contract with any other party for furnishing any of the contracted work or services without the consent, guidance, and written approval of the State. **ITS** reserves the right of refusal and the right to request

replacement of a subcontractor due to unacceptable work or conduct. This provision should not be interpreted as requiring the approval of individual contracts of employment between the Vendor and personnel assigned for services under the contract.

18. **Inclusion of Subcontract Agreements**
Copies of any agreements to be executed between the Vendor and any subcontractors must be included in the Vendor's proposal.
19. **Negotiations with Subcontractor**
In order to protect the State's interest, **ITS** reserves the right to attempt to resolve the contractual disagreements that may arise between the Vendor and its subcontractor after award of the contract.
20. **References to Vendor to Include Subcontractor**
All references in the RFP to "Vendor" shall be construed to encompass both the Vendor and its subcontractors.
21. **Outstanding Vendor Obligations**
 - 21.1 Any Vendor who presently owes the State of Mississippi money pursuant to any contract for which **ITS** is the contracting agent and who has received written notification from **ITS** regarding the monies owed, must submit, with the proposal, a certified check in the amount due and owing in order for the proposal in response to this RFP to be considered. For a Vendor currently in bankruptcy as of the RFP submission date, this requirement is met, if and only if, **ITS** has an active petition before the appropriate bankruptcy court for recovery of the full dollar amount presently owed to the State of Mississippi by that Vendor. If the Vendor has emerged from bankruptcy by the RFP submission date, the Vendor must pay in full any amount due and owing to the State, as directed in the court-approved reorganization plan, prior to any proposal being considered.
 - 21.2 Any Vendor who is presently in default on existing contracts for which **ITS** is the contracting agent, or who otherwise is delinquent in the performance of any such contracted obligations, is in the sole judgment of the State required to make arrangement for fulfilling outstanding obligations to the satisfaction of the State in order for the proposal to be considered.
 - 21.3 The State, at its sole discretion, may reject the proposal of a Vendor with any significant outstanding financial or other obligations to the State or who is in bankruptcy at the time of proposal submission.
22. **Equipment Condition**
For all RFPs requiring equipment, the Vendor must furnish only new equipment in response to **ITS** specifications, unless an explicit requirement for used equipment is otherwise specified.

23. **Delivery Intervals**

The Vendor's proposal must specify, in the *Cost Information Submission* and in response to any specific instructions in the *Technical Specifications*, delivery and installation intervals after receipt of order.

24. **Pricing Guarantee**

The Vendor must explicitly state, in the *Cost Information Submission* and in response to any specific instructions in the *Technical Specifications*, how long the proposal will remain valid. Unless stated to the contrary in the *Technical Specifications*, pricing must be guaranteed for a minimum of ninety (90) days.

25. **Shipping Charges**

For all RFPs requiring shipment of any product or component, all products must be delivered FOB destination to any location within the geographic boundaries of the State with all transportation charges prepaid and included in the RFP proposal or LOC quotation. Destination is the point of use.

26. **Amortization Schedule**

For all RFPs requiring equipment, contracts involving the payment of interest must include an amortization schedule clearly documenting the amount of interest payable over the term of the contract.

27. **Americans with Disabilities Act Compliance for Web Development and Portal Related Services**

All Web and Portal development work must be designed and implemented in compliance with the Electronic and Information Technology Accessibility Standards associated with Section 508 of the Rehabilitation Act and with the Web Accessibility Initiative (WAI) of the W3C.

28. **Ownership of Developed Software**

28.1 When specifications require the Vendor to develop software for the State, the Vendor must acknowledge and agree that the State is the sole owner of such developed software with exclusive rights to use, alter, or distribute the software without restriction. This requirement applies to source code, object code, and documentation.

28.2 The State may be willing to grant the Vendor a nonexclusive license to use the State's software subject to devising acceptable terms and license fees. This requirement is a matter of State Law, and not negotiable.

29. **Ownership of Custom Tailored Software**

In installations where the Vendor's intellectual property is modified and custom-tailored to meet the needs of the State, the Vendor must offer the State an application license entitling the State to use, and/or alter the software without restriction. These requirements apply to source code, object code and documentation.

30. **Terms of Software License**

The Vendor acknowledges and agrees that the term of all software licenses provided to the State shall be perpetual unless stated otherwise in the Vendor's proposal.

31. **The State is Licensee of Record**

The Vendor must not bypass the software contracting phase of a project by licensing project software intended for State use in its company name. Upon award of a project, the Vendor must ensure that the State is properly licensed for all software that is proposed for use in a project.

32. **Compliance with Enterprise Security Policy**

Any solution proposed in response to this RFP must be in compliance with the State of Mississippi's Enterprise Security Policy. The Enterprise Security Policy is based on industry-standard best practices, policy, and guidelines and covers the following topics: web servers, email, virus prevention, firewalls, data encryption, remote access, passwords, servers, physical access, traffic restrictions, wireless, laptop and mobile devices, disposal of hardware/media, and application assessment/certification. Given that information security is an evolving technology practice, the State reserves the right to introduce new policy during the term of the contract resulting from this RFP and require the Vendor to comply with same in the event the industry introduces more secure, robust solutions or practices that facilitate a more secure posture for the State of Mississippi.

The Enterprise Security Policy is available to third parties on a need-to-know basis. The Vendor may request individual sections of the [Enterprise Security Policy](#) or request the entire document.

Vendor must provide contact information (name, email address, phone number) to the State's contact person identified in Section II, Item 14.1 who will coordinate the secure delivery of the requested information.

33. **Negotiating with Next-Ranked Vendor**

Should the State cease doing business with any Vendor selected via this RFP process, for any reason, the State reserves the right to initiate negotiations with the next ranked Vendor.

34. **Disclosure of Proposal Information**

Vendors should be aware that any information in a proposal may be subject to disclosure or reproduction under the Mississippi Public Records Act of 1983, defined in Section 25-61-1 et seq. of the Mississippi Code Annotated. All disclosures of proposal information will be made in compliance with the **ITS** Public Records Procedures established in accordance with the Mississippi Public Records Act. The **ITS** Public Records Procedures are available in Section 019-010 of the **ITS** Procurement Handbook, on the **ITS** Internet site at:

<http://dsitspe01.its.ms.gov/its/procman.nsf/f4ad43bd44ad9d8c86256daa0063e1f0/bb780b5a8360c3138625765d004e4aff?OpenDocument> or from **ITS** upon request.

As outlined in the Third Party Information section of the **ITS** Public Records Procedures, **ITS** will give written notice to any affected Vendor of a request to view or reproduce the Vendor's proposal or portion thereof. **ITS** will not, however, give such notice with respect to summary information prepared in connection with the State's review or evaluation of a Vendor's proposal, including, but not limited to, written presentations to the **ITS** Board or other approving bodies, and/or similar written documentation prepared for the project file. In addition, **ITS** will not provide third-party notice for requests for any contract executed as a result of this RFP, with the exception of information contained in contract exhibits identified and labeled as confidential during the contract negotiation process. **ITS** will provide third-party notice of requests for any such confidential exhibits to allow Vendor the opportunity to protect the information by court order as outlined in the **ITS** Public Records Procedures.

Summary information and contract terms, as defined above, become the property of **ITS**, who has the right to reproduce or distribute this information without notification.

Vendors should further be aware that requests for disclosure of proposal and contract information are sometimes received by **ITS** significantly after the proposal opening date. **ITS** will notify the signatory "Officer in Bind of Company" provided in Section I of this RFP for Notification of Public Records Requests in the event information is requested that your company might wish to consider protecting as a trade secret or as confidential commercial or financial information. If the "Officer in Bind of Company" should not be used for notification of public records requests, Vendor should provide the alternative contact information in response to this RFP item.

35. **Risk Factors to be Assessed**

The State will assess risk factors that may initially exist within a given procurement and that may develop over the course of a procurement process as facts become known. The State, at its sole discretion, may employ the following mechanisms in mitigating these risks: proposal bonding, performance bonding, progress payment plan with retainage, inclusion of liquidated damages, and withholding payment for all portions of the products/services acquired until final acceptance. The Vendor must agree to incorporate any or all of the above terms and conditions into the customer agreement.

36. **Proposal Bond**

The Vendor is not required to include a proposal bond with its RFP proposal.

37. **Performance Bond/Irrevocable Bank Letter of Credit**

The Vendor is not required to include the price of a performance bond or irrevocable bank letter of credit with its RFP proposal.

38. **Responsibility for Behavior of Vendor Employees/Subcontractors**

The Vendor will be responsible for the behavior of all its employees and subcontractors while on the premises of any State agency or institution. Any Vendor employee or subcontractor acting in a manner determined by the administration of any State agency or institution to be detrimental, abusive, or offensive to any of the staff or student body of any State agency or institution will be asked to leave the premises and can be suspended from further work on the premises.

39. **Protests**

The Executive Director of **ITS** and/or the Board Members of **ITS** or their designees shall have the authority to resolve Vendor protests in connection with the selection for award of a contract. Copies of the protest procedures are available on the **ITS** Internet site - **ITS** Protest Procedure and Policy, Section 019-020, **ITS** Procurement Handbook at:

<http://dsitspe01.its.ms.gov/its/procman.nsf/f4ad43bd44ad9d8c86256daa0063e1f0/f227957c9c49a38a8625767900790c4e?OpenDocument> or from **ITS** upon request.

40. **Protest Bond**

Potential Vendors may protest any of the specifications of this RFP on the belief that the specification is unlawful, unduly restrictive, or unjustifiably restraining to competition. Any such protest must be in writing and submitted to the **ITS** Executive Director along with the appropriate protest bond within five (5) working days of the Official Release of the RFP, as defined in the **ITS** Protest Procedure and Policy. The outside of the envelope must be marked "Protest" and must specify RFP number 3743.

As a condition precedent to filing any protest related to this procurement, the Vendor must procure, submit to the **ITS** Executive Director with its written protest, and maintain in effect at all times during the course of the protest or appeal thereof, a protest bond in the full amount of the total estimated project lifecycle cost or \$250,000, whichever is less. The total estimated project lifecycle cost will be the amount used by **ITS** in the computation of cost points, as the low cost in the denominator of the cost evaluation formula. The bond shall be accompanied by a duly authenticated or certified document evidencing that the person executing the bond is a licensed Mississippi agent for the bonding company. This certified document shall identify the name and address of the person or entity holding the protest bond and shall identify a contact person to be notified in the event that the State is required to take action against the bond. The protest bond shall not be released to the protesting Vendor until the protest is finally resolved and the time for appealing said protest has expired. The protest bond shall be procured at the protesting Vendor's expense and be payable to the Mississippi Department of Information Technology Services. Prior to approval of the protest bond, **ITS** reserves the right to review the protest bond and require the protesting Vendor to substitute an acceptable bond in such form as the State may reasonably require. The premiums on such bond shall be paid by the protesting Vendor. The State may claim against the protest bond as specified in Section 25-53-5 (n) of the Mississippi Code of 1972, as amended during the 1998 Mississippi legislative session, in addition to all other rights and remedies the State may have at law or in equity.

Should the written protest submitted by the Vendor fail to comply with the content requirements of **ITS'** protest procedure and policy, fail to be submitted within the prescribed time limits, or fail to have the appropriate protest bond accompany it, the protest will be summarily dismissed by the **ITS** Executive Director.

41. **Mississippi Employment Protection Act**

Effective July 1, 2008, Vendor acknowledges that if awarded, it will ensure its compliance with the Mississippi Employment Protection Act, Section 71-11-1, et seq. of the Mississippi Code Annotated (Supp2008), and will register and participate in the status verification system for all newly hired employees. The term "employee" as used

herein means any person that is hired to perform work within the State of Mississippi. As used herein, "status verification system" means the Illegal Immigration Reform and Immigration Responsibility Act of 1996 that is operated by the United States Department of Homeland Security, also known as the E-Verify Program, or any other successor electronic verification system replacing the E-Verify Program. Vendor will agree to maintain records of such compliance and, upon request of the State, to provide a copy of each such verification to the State.

Vendor acknowledges and certifies that any person assigned to perform services hereunder meets the employment eligibility requirements of all immigration laws of the State of Mississippi.

Vendor acknowledges that violating the E-Verify Program (or successor thereto) requirements subjects Vendor to the following: (a) cancellation of any state or public contract and ineligibility for any state or public contract for up to three (3) years, with notice of such cancellation being made public, or (b) the loss of any license, permit, certification or other document granted to Vendor by an agency, department or governmental entity for the right to do business in Mississippi for up to one (1) year, or (c) both. Vendor would also be liable for any additional costs incurred by the State due to contract cancellation or loss of license or permit.

SECTION V PROPOSAL EXCEPTIONS

Please return the *Proposal Exception Summary Form* at the end of this section with all exceptions to items in any Section of this RFP listed and clearly explained or state "No Exceptions Taken." If no *Proposal Exception Summary Form* is included, the Vendor is indicating that he takes no exceptions to any item in this RFP document.

1. Unless specifically disallowed on any specification herein, the Vendor may take exception to any point within this RFP, including a specification denoted with "shall" or "must," as long as the following are true:
 - 1.1 The specification is not a matter of State law;
 - 1.2 The proposal still meets the intent of the RFP;
 - 1.3 A Proposal Exception Summary Form is included with Vendor's proposal; and
 - 1.4 The exception is clearly explained, along with any alternative or substitution the Vendor proposes to address the intent of the specification, on the Proposal Exception Summary Form.
2. The Vendor has no liability to provide items to which an exception has been taken. **ITS** has no obligation to accept any exception. During the proposal evaluation and/or contract negotiation process, the Vendor and **ITS** will discuss each exception and take one of the following actions:
 - 2.1 The Vendor will withdraw the exception and meet the specification in the manner prescribed;
 - 2.2 **ITS** will determine that the exception neither poses significant risk to the project nor undermines the intent of the RFP and will accept the exception;
 - 2.3 **ITS** and the Vendor will agree on compromise language dealing with the exception and will insert same into the contract; or
 - 2.4 None of the above actions is possible, and **ITS** either disqualifies the Vendor's proposal or withdraws the award and proceeds to the next ranked Vendor.
3. Should **ITS** and the Vendor reach a successful agreement, **ITS** will sign adjacent to each exception which is being accepted or submit a formal written response to the *Proposal Exception Summary* responding to each of the Vendor's exceptions. The *Proposal Exception Summary*, with those exceptions approved by **ITS**, will become a part of any contract on acquisitions made under this RFP.
4. An exception will be accepted or rejected at the sole discretion of the State.
5. The State desires to award this RFP to a Vendor or Vendors with whom there is a high probability of establishing a mutually agreeable contract, substantially within the standard terms and conditions of the State's RFP, including the *Standard Contract* in

Exhibit A, if included herein. As such, Vendors whose proposals, in the sole opinion of the State, reflect a substantial number of material exceptions to this RFP, may place themselves at a comparative disadvantage in the evaluation process or risk disqualification of their proposals.

6. For Vendors who have successfully negotiated a contract with **ITS** in the past, **ITS** requests that, prior to taking any exceptions to this RFP, the individual(s) preparing this proposal first confer with other individuals who have previously submitted proposals to **ITS** or participated in contract negotiations with **ITS** on behalf of their company, to ensure the Vendor is consistent in the items to which it takes exception.

PROPOSAL EXCEPTION SUMMARY FORM

List and clearly explain any exceptions, for all RFP Sections and Exhibits, in the table below.

ITS RFP Reference	Vendor Proposal Reference	Brief Explanation of Exception	ITS Acceptance (sign here only if accepted)
(Reference specific outline point to which exception is taken)	(Page, section, items in Vendor's proposal where exception is explained)	(Short description of exception being made)	
1.			
2.			
3.			
4.			
5.			
6.			
7.			

SECTION VI RFP QUESTIONNAIRE

Please answer each question or provide the information as requested in this section.

1. **Statewide Automated Accounting System (SAAS) Information for State of Mississippi Vendor File**

1.1 **SAAS Vendor Code:** Any Vendor who has not previously done business with the State and has not been assigned a SAAS Vendor code should furnish a signed copy of an IRS W-9 form with the proposal. A copy of the W-9 Form can be obtained at the following link on the **ITS** website:

<http://www.its.ms.gov/Procurement/Pages/Vendor.aspx>

Vendors who have previously done business with the State should furnish **ITS** with their SAAS Vendor code.

SAAS Vendor Code: _____ OR Signed W-9 Form Attached: _____

1.2 **Vendor Self-Certification Form:** The State of Mississippi, in an effort to capture participation by minority Vendors, asks that each Vendor review the State of Mississippi Minority Vendor Self Certification Form. This information is for tracking/reporting purposes only, and will not be used in determining which Vendor will be chosen for the project. Any Vendor who can claim status as a Minority Business Enterprise or a Woman Business Enterprise in accordance with the definitions on this form and who has not previously submitted a form to the State of Mississippi should submit the completed form with the proposal. A copy of the Minority Vendor Self-Certification Form can be obtained at: http://www.mississippi.org/assets/docs/minority/minority_vendor_selfcertform.pdf. Please direct any questions about minority certification in Mississippi to the Minority Business Enterprise Division of the Mississippi Development Authority by telephone at (601) 359-3448 or via email at minority@mississippi.org.

Minority Vendor Self-Certification Form Included: _____
Minority Vendor Self-Certification Form Previously Submitted: _____
Not claiming Minority/Women Business Enterprise Status: _____

2. **Certification of Authority to Sell**

The Vendor must certify Vendor is a seller in good standing, authorized to sell and able to deliver all items and related services proposed in the State of Mississippi in the time frame specified. Does the Vendor make these certifications? (A yes or no answer is required.)

3. **Certification of No Conflict of Interest**

Mississippi law clearly forbids a direct or indirect conflict of interest of a company or its employees in selling to the State. The Vendor must answer and/or provide the following:

- 3.1 Does there exist any possible conflict of interest in the sale of items to any institution within **ITS** jurisdiction or to any governing authority? (A yes or no answer is required.)
- 3.2 If the possibility of a conflict does exist, provide a list of those institutions and the nature of the conflict on a separate page and include it in your proposal. The Vendor may be precluded from selling to those institutions where a conflict of interest may exist.

4. **Pending Legal Actions**

- 4.1 Are there any lawsuits or other legal proceedings against the Vendor that pertain to any of the software, hardware, or other materials and/or services which are a part of the Vendor's proposal? (A yes or no answer is required.)
- 4.2 If so, provide a copy of same and state with specificity the current status of the proceedings.

5. **Non-Disclosure of Social Security Numbers**

Does the Vendor acknowledge that any information system proposed, developed, or modified under this RFP that disseminates, in any form or manner, information or material that contains the Social Security Number of an individual, has mechanisms in place to prevent the inadvertent disclosure of the individual's Social Security Number to members of the general public or to persons other than those persons who, in the performance of their duties and responsibilities, have a lawful and legitimate need to know the individual's Social Security Number? This acknowledgement is required by Section 25-1-111 of the Mississippi Code Annotated.

6. **Order and Remit Address**

The Vendor must specify both an order and a remit address:

Order Address:

Remit Address (if different):

7. **Web Amendments**

As stated in Section III, **ITS** will use the **ITS** website to post amendments regarding RFPs before the proposal opening at:

http://www.its.ms.gov/Procurement/Pages/RFPS_Awaiting.aspx

ITS may post clarifications until noon seven days prior to the proposal opening date listed on the cover page of this RFP or the posted extension date, if applicable.

Vendors may list any questions or items needing clarification discovered in the week prior to the proposal opening in a written format at the beginning of the proposal binder or in the comment section for the individual offering.

Does the Vendor certify that they have reviewed a copy of the **ITS** amendments for RFPs as above stated? (A yes or no answer is required.)

SECTION VII TECHNICAL SPECIFICATIONS

1. How to Respond to this Section

- 1.1 Beginning with Item 2.1 of this section, label and respond to each outline point in this section as it is labeled in the RFP.
- 1.2 The Vendor must respond with “ACKNOWLEDGED,” “WILL COMPLY” or “AGREED” to each point in this section. In addition, many items in this RFP require detailed and specific responses to provide the requested information. Failure to provide the information requested will result in the Vendor receiving a lower score for that item, or, at the State’s sole discretion, being subject to disqualification.
- 1.3 “ACKNOWLEDGED” should be used when no vendor response or vendor compliance is required. “ACKNOWLEDGED” simply means the vendor is confirming to the State that he read the statement. This is commonly used in the RFP sections where the agency’s current operating environment is described or where general information is being given about the project.
- 1.4 “WILL COMPLY” or “AGREED” are used interchangeably to indicate that the vendor will adhere to the requirement. These terms are used to respond to statements that specify that a vendor or vendor’s proposed solution must comply with a specific item or must perform a certain task.
- 1.5 If the Vendor cannot respond with “ACKNOWLEDGED,” “WILL COMPLY,” or “AGREED,” then the Vendor must respond with “EXCEPTION.” (See Section V, for additional instructions regarding Vendor exceptions.)
- 1.6 Where an outline point asks a question or requests information, the Vendor must respond with the specific answer or information requested.
- 1.7 In addition to the above, Vendor must provide explicit details as to the manner and degree to which the proposal meets or exceeds each specification

2. General Overview and Background

- 2.1 The University of Mississippi Medical Center is an 837 bed acute care facility located on a 164-acre campus in Jackson, MS. At the Jackson campus, we operate one general acute teaching hospital and three specialty teaching hospitals. This RFP is for services at the three Outpatient Renal Dialysis Centers, one of which is located at the UMMC Campus and two centers which are located at the Jackson Medical Mall, 350 West Woodrow Wilson Avenue, Jackson, MS.
- 2.2 UMMC is fully committed to providing patients with the highest quality of care available. This care includes not only the most advanced technology and expertise, but also the promise to treat our patients and their families with respect, compassion, and dignity regardless of ability to pay.

- 2.3 In an ever-increasing competitive market, UMMC continues to look for new and innovative cost reduction methods in its efforts to provide affordable healthcare. As UMMC embarks upon its supply/operating cost reduction efforts, Vendor assistance and continued commitment are being requested.
- 2.4 UMMC recognizes the expertise provided by many Vendors and encourages creativity in your proposal. Vendors are encouraged to submit cost-saving/value-added suggestions. Please indicate clearly what is being proposed and how it will benefit UMMC.
- 2.5 UMMC intends to contract with a Vendor who is able to demonstrate their qualifications to offer Dialysis EHR and Billing software in the manner prescribed by this RFP. Dialysis EHR and Billing software must be one of the Vendors' key lines of business through which they presently support an active customer base having operations on the scale of UMMC. Vendors must employ staff currently trained, experienced and actively engaged in support of these customer accounts. Vendors that do not meet these qualifications, in the judgment of UMMC, will be disqualified.
- 2.6 The proposed software will need to support three (3) outpatient dialysis centers and a total of 41 in-unit dialysis stations and 78 home dialysis units. This encompasses a patient load of approximately 160 in-center patients and approximately 80 home dialysis patients. There are currently eight (8) nephrologists, eight (8) Fellows (Residents) and four (4) nurse practitioners handling the patient load. Yearly growth is expected to be +10 home dialysis patients and 1 physician per year. There are currently 10 personal computers monitoring the in-center dialysis stations which are also used for data entry. There is no remote monitoring of home dialysis units.

3. Procurement Project Schedule

Task	Date
First Advertisement Date for RFP	12/03/13
Second Advertisement Date for RFP	12/10/13
Deadline for Vendor's Written Questions	3:00 p.m. Central Time on 12/17/13
Deadline for Questions Answered and Posted to ITS Web Site	01/10/14
Open Proposals	3:00 p.m. Central Time on 01/21/14
Evaluation of Proposals	Begin 01/22/14
Contract Negotiation	Begin 02/10/14
ITS Board Presentation	02/20/14
Proposed Project Implementation Start-up	03/01/14
Project Go-Live Deadline	04/01/14

4. **Statement of Understanding**

- 4.1 Vendors may request additional information or clarifications to this RFP using the following procedure:
- 4.1.1 Vendors must clearly identify the specified paragraph(s) in the RFP that is in question.
 - 4.1.2 Vendor must deliver a written document to Curtis Ritchey at ITS by December 17, 2013 at 3:00 p.m. Central Time. This document may be delivered by hand, mail, email, or fax. Address information is given on page one of this RFP. The fax number is (601) 713-6380. **ITS WILL NOT BE RESPONSIBLE FOR DELAYS IN THE DELIVERY OF QUESTION DOCUMENTS.** It is solely the responsibility of the vendor that the clarification document reaches **ITS** on time. Vendors may contact Curtis Ritchey to verify the receipt of their document. Documents received after the deadline will be rejected.
- 4.2 All questions will be compiled and answered, and a written document containing all questions submitted and corresponding answers will be posted on the **ITS** web site by close of business on January 10, 2014.
- 4.3 A contractor from Resolve Tech Solutions is assisting in this procurement effort; therefore, Resolve Tech Solutions is precluded from submitting a proposal in response to RFP No. 3743.

5. **Technical Requirements**

- 5.1 Additional requirements for this project are incorporated into a table included in this RFP as Attachment A, Dialysis EHR/Billing System. Vendor must refer to that Attachment and formulate responses to that portion of the proposal as directed.

6. **Cost Proposal**

- 6.1 The Vendor must propose a fixed amount for all services requested in this RFP. The fixed price proposal must be submitted using the table in Section VIII, Cost Information Submission.

7. **Additional Requirements**

- 7.1 ITS acknowledges that the specifications within this RFP are not exhaustive. Rather, they reflect the known requirements that must be met by the proposed system. Vendors must specify, here, what additional components may be needed and are proposed in order to complete each configuration.

8. **Scoring Methodology**

8.1 An Evaluation Team composed of University of Mississippi Medical Center and **ITS** staff will review and evaluate all proposals. All information provided by the Vendors, as well as any other information available to evaluation team, will be used to evaluate the proposals.

8.1.1 Each category included in the scoring mechanism is assigned a weight between one and 100.

8.1.2 The sum of all categories, other than Value-Add, equals 100 possible points.

8.1.3 Value-Add is defined as product(s) or service(s), exclusive of the stated functional and technical requirements and provided to the State at no additional charge, which, in the sole judgment of the State, provide both benefit and value to the State significant enough to distinguish the proposal and merit the award of additional points. A Value-Add rating between 0 and 5 may be assigned based on the assessment of the evaluation team. These points will be added to the total score.

8.1.4 For the evaluation of this RFP, the Evaluation Team will use the following categories and possible points:

Category	Possible Points
Non-Cost Categories:	
Vendor Requirements	4
Vendor Hosted Requirements	3
Clinical Software Requirements	28
Billing	20
Total Non-Cost Points	55
Cost	45
Total Base Points	100
Value Add	5
Maximum Possible Points	105

8.2 The evaluation will be conducted in four stages as follows:

8.2.1 Stage 1 – Selection of Responsive/Valid Proposals – Each proposal will be reviewed to determine if it is sufficiently responsive to the RFP requirements to permit a complete evaluation. A responsive proposal must comply with the instructions stated in this RFP with regard to content, organization/format, Vendor experience, number of copies, bond requirement and timely delivery. No evaluation points will be

awarded in this stage. Failure to submit a complete proposal may result in rejection of the proposal.

8.2.2 Stage 2 – Non-cost Evaluation (all requirements excluding cost)

8.2.2.1 Non-cost categories and possible point values are as follows:

Non-Cost Categories	Possible Points
Vendor Requirements	4
Vendor Hosted Requirements	3
Clinical Software Requirements	28
Billing	20
Maximum Possible Points	55

8.2.2.2 Proposals meeting fewer than 80% of the requirements in the non-cost categories may be eliminated from further consideration.

8.2.2.3 ITS scores the non-cost categories on a 10-point scale, with 9 points for meeting the requirement. The ‘Meets Specs’ score for each category is 90% of the total points allocated for that category. For example, the ‘Billing’ category was allocated 20 points; a proposal that fully met all requirements in that section would have scored 18 points. The additional 10% is used for a proposal that exceeds the requirement for an item in a way that provides additional benefits to the state.

8.3 Stage 3 – Cost Evaluation

8.3.1 Points will be assigned using the following formula:

$$(1 - ((B - A) / A)) * n$$

Where:

A = Total lifecycle cost of lowest valid proposal

B = Total lifecycle cost of proposal being scored

n = Maximum number of points allocated to cost for acquisition

8.3.2 Cost categories and maximum point values are as follows:

Cost Category	Possible Points
Lifecycle Cost	45
Maximum Possible Points	45

8.4 Stage 4 – Selection of the successful Vendor

8.4.1 On-site Demonstrations and Interviews

8.4.1.1 At the discretion of the State, evaluators may request interviews, on-site presentations, demonstrations or discussions with any and all Vendors for the purpose of system overview and/or clarification or amplification of information presented in any part of the proposal.

8.4.1.2 If requested, Vendors must be prepared to make on-site demonstrations of system functionality and/or proposal clarifications to the evaluation team and its affiliates within seven calendar days of notification. Each presentation must be made by the project manager being proposed by the Vendor to oversee implementation of this project.

8.4.1.3 Proposed key team members must be present at the on-site demonstration. The evaluation team reserves the right to interview the proposed key team members during this onsite visit.

8.4.1.4 Although on-site demonstrations may be requested, the demonstration will not be allowed in lieu of a written proposal.

8.4.2 Site Visits

8.4.2.1 At the State’s option, Vendors that remain within a competitive range must be prepared to provide a reference site within seven calendar days of notification. If possible, the reference site should be in the Southeastern region of the United States. Vendor must list potential reference sites in the proposal.

8.5 Final Quantitative Evaluation - Following any requested presentations, demonstrations, and/or site visits, the Evaluation Team will re-evaluate any technical/functional scores as necessary. The technical/functional and cost scores will then be combined to determine the Vendor’s final score.

**SECTION VIII
 COST INFORMATION SUBMISSION**

Vendors must propose a summary of all applicable project costs in the matrix that follows. The matrix must be supplemented by a cost itemization fully detailing the basis of each cost category. The level of detail must address the following elements as applicable: item, description, quantity, retail, discount, extension, and deliverable. Any cost not listed in this section may result in the Vendor providing those products or services at no charge to the State or face disqualification.

Note: Vendors may add rows.

VENDOR HOSTED DIALYSIS/EHR BILLING SYSTEM			
Category	Item Description	Quantity or Frequency of Cost (per month, one time, etc.)	Extended Cost
1. Implementation/setup including minor customizations			
2. Professional Services (Custom Enhancements)			
3. Software License(s)			
4. Documentation			
5. Data Conversion of Current Data (One Time Fee)			
6. Future Fee-For Service Programs for Additional Training, Support and Management			
7. Other (please specify)			
Total Initial Costs (Items 1-7):			
Year 1 Hosting			
Year 1 Software Support (Attachment A, Item 11.2)			
Year 1 Other (please specify)			

Year 1 On-Going Costs:			
Year 2 Hosting			
Year 2 Software Support (Attachment A, Item 11.2)			
Year 2 Other (please specify)			
Year 2 On-Going Costs:			
Year 3 Hosting			
Year 3 Software Support (Attachment A, Item 11.2)			
Year 3 Other (please specify)			
Year 3 On-Going Costs:			
Year 4 Hosting			
Year 4 Software Support (Attachment A, Item 11.2)			
Year 4 Other (please specify)			
Year 4 On-Going Costs:			
Year 5 Hosting			
Year 5 Software Support (Attachment A, Item 11.2)			
Year 5 Other (please specify)			
Year 5 On-Going Costs:			

COSTS FOR UMMC HOSTED DIALYSIS/EHR BILLING SYSTEM			
Category	Item Description	Quantity and Frequency of Cost (monthly, one-time, or etc.)	Extended Cost
1. Implementation/setup including minor customizations			
2. Professional Services (please specify)			

3. Software License(s)			
4. Software Support			
5. Equipment (If Required)			
6. Other (please specify)			
7. Documentation			
8. Data Conversion of Current Data (One Time Fee)			
9. Future Fee-For Service Programs for Additional Training, Support and Management			
Total Initial Costs (Items 1-9):			
Year 1 Software Support (Attachment A, Item 11.2)			
Year 1 Other (please specify)			
Year 1 On-Going Costs:			
Year 2 Software Support (Attachment A, Item 11.2)			
Year 2 Other (please specify)			
Year 2 On-Going Costs:			
Year 3 Software Support (Attachment A, Item 11.2)			
Year 3 Other (please specify)			
Year 3 On-Going Costs:			
Year 4 Software Support (Attachment A, Item 11.2)			
Year 4 Other (please specify)			
Year 4 On-Going Costs:			
Year 5 Software Support (Attachment A, Item 11.2)			
Year 5 Other (please specify)			

Year 5 On-Going Costs:			
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BILLING COSTS FOR DIALYSIS EHR/BILLING SYSTEM (Attachment A, Section 8.1.1)	
Year 1 Billing Costs	
Year 2 Billing Costs	
Year 3 Billing Costs	
Year 4 Billing Costs	
Year 5 Billing Costs	

TRAINING		
Description	Cost Per Person	Extended Cost
Initial Training (Attachment A, Item 16.2)		
Additional Training Opportunities		

HOURLY CHANGE ORDER RATES		
Role/Function	Base Rate	Fully-Loaded Rate

SECTION IX REFERENCES

Please return the following Reference Forms, and if applicable, Subcontractor Reference Forms.

1. References

- 1.1 The Vendor must provide at least three (3) references consisting of Vendor accounts that the State may contact. Required information includes customer contact name, address, telephone number, email address, and engagement starting and ending dates. Forms for providing reference information are included later in this RFP section. The Vendor must make arrangements in advance with the account references so that they may be contacted at the Project team's convenience without further clearance or Vendor intercession.
- 1.2 Any of the following may subject the Vendor's proposal to being rated unfavorably relative to these criteria or removed from further consideration, at the State's sole discretion:
 - 1.2.1 Failure to provide reference information in the manner described;
 - 1.2.2 Inability of the State to substantiate minimum experience or other requirements from the references provided;
 - 1.2.3 Non-responsiveness of references to the State's attempts to contact them; or
 - 1.2.4 Unfavorable references that raise serious concerns about material risks to the State in contracting with the Vendor for the proposed products or services.
- 1.3 References should be based on the following profiles and be able to substantiate the following information from both management and technical viewpoints:
 - 1.3.1 The reference installation must be for a project similar in scope and size to the project for which this RFP is issued;
 - 1.3.2 The reference installation must have been operational for at least six (6) months.
- 1.4 The State reserves the right to request information about the Vendor from any previous customer of the Vendor of whom the State is aware, including the procuring agency and/or other agencies or institutions of the State, even if that customer is not included in the Vendor's list of references, and to utilize such information in the evaluation of the Vendor's proposal.
- 1.5 Unless otherwise indicated in the Scoring Methodology in Section VII, reference information available to the State will be used as follows:

- 1.5.1 As documentation supporting mandatory experience requirements for companies, products, and/or individuals, as required in this RFP;
 - 1.5.2 To confirm the capabilities and quality of a Vendor, product, or individual for the proposal deemed lowest and best, prior to finalizing the award.
- 1.6 The State reserves the right to forego reference checking when, at the State's sole discretion, the evaluation team determines that the capabilities of the recommended Vendor are known to the State.

2. **Subcontractors**

The Vendor's proposal must identify any subcontractor that will be used and include the name of the company, telephone number, contact person, type of work subcontractor will perform, number of certified employees to perform said work, and three (3) references for whom the subcontractor has performed work that the State may contact. Forms for providing subcontractor information and references are included at the end of this section.

Unless otherwise noted, the requirements found in the References section may be met through a combination of Vendor and subcontractor references and experience. Vendor's proposal should clearly indicate any mandatory experience requirements met by subcontractors. NOTE: The State reserves the right to eliminate from further consideration proposals in which the prime Vendor does not, in the State's sole opinion, provide substantive value or investment in the total solution proposed. (i.e. the State does not typically accept proposals in which the prime Vendor is only a brokering agent.)

REFERENCE FORM

Complete three (3) Reference Forms.

Contact Name:

Company Name:

Address:

Phone #:

E-Mail:

Project Start Date:

Project End Date:

Description of product/services/project, including start and end dates:

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SUBCONTRACTOR REFERENCE FORM

Complete a separate form for each subcontractor proposed.

Contact Name:
Company name:
Address:
Phone #:
E-Mail:

Scope of services/products to be provided by subcontractor:

Complete three (3) Reference Forms for each Subcontractor.

Contact Name:
Company name:
Address:
Phone #:
E-Mail:

Description of product/services/project, including start and end dates:

**EXHIBIT A
STANDARD CONTRACT**

A properly executed contract is a requirement of this RFP. After an award has been made, it will be necessary for the winning Vendor to execute a contract with **ITS**. The inclusion of this contract does not preclude **ITS** from, at its sole discretion, negotiating additional terms and conditions with the selected Vendor(s) specific to the projects covered by this RFP.

There are two Standard Contracts included in this RFP. The SOFTWARE LICENSE AND APPLICATION SERVICE PROVIDER AGREEMENT will be used for solutions to be hosted by the Vendor. The SOFTWARE TURNKEY AGREEMENT will be used for solutions to be hosted by the State.

If Vendor cannot comply with any term or condition of this Standard Contract, Vendor must list and explain each specific exception on the *Proposal Exception Summary Form* included in Section V.

**PROJECT NUMBER 39854
SOFTWARE LICENSE AND APPLICATION SERVICE PROVIDER AGREEMENT
BETWEEN
INSERT VENDOR NAME
AND
MISSISSIPPI DEPARTMENT OF INFORMATION TECHNOLOGY SERVICES
AS CONTRACTING AGENT FOR THE
UNIVERSITY OF MISSISSIPPI MEDICAL CENTER**

This Software License and Application Service Provider Agreement (hereinafter referred to as "Agreement") is entered into by and between, **INSERT VENDOR NAME**, a **INSERT STATE OF INCORPORATION** corporation having its principal place of business at **INSERT VENDOR ADDRESS** (hereinafter referred to as "Licensor"), and Mississippi Department of Information Technology Services having its principal place of business at 3771 Eastwood Drive, Jackson, Mississippi 39211 (hereinafter referred to as "ITS"), as contracting agent for the University of Mississippi Medical Center, located at 2500 North State Street, Jackson, Mississippi 39216 (hereinafter referred to as "Licensee" and/or "UMMC"). ITS and UMMC are sometimes collectively referred to herein as "State."

WHEREAS, UMMC, pursuant to Request for Proposals ("RFP") No. 3743 requested proposals for the services of a contractor to host and maintain an Application Service Provider ("ASP") solution for a Dialysis EHR/Billing System; and

WHEREAS, Licensor was the successful proposer in an open, fair and competitive procurement process to provide the software and services described herein;

NOW THEREFORE, in consideration of the mutual understandings, promises and agreements set forth, the parties hereto agree as follows:

ARTICLE 1 DEFINITIONS

1.1 “Active User” means UMMC employees, and any other authorized user actively participating on the system in any given month of operation, who shall be bound to the terms and conditions of this Agreement. Licensor does not impose a limit on the number of Active Users accessing or registering to use the system.

1.2 “Available Date” means the date upon which Licensor notifies UMMC that the Software may be accessed on the Licensor’s ASP server and UMMC may begin acceptance testing.

1.3 “Content” means any content provided by or through Active Users for use with the Software.

1.4 “Documentation” means the published user and technical manuals and documentation that Licensor makes generally available for the Software; the help files included within the Software, and any files containing presentation materials or manuals or other related materials to train and educate Licensee and the Active Users on the use of the Software.

1.5 “Enhancements” means the corrections, updates, upgrades or new versions of the Software or Documentation that Licensor may provide to Licensee under this Agreement.

1.6 “Licensee” means the University of Mississippi Medical Center, its employees, and any third party consultants or outsourcers engaged by UMMC who have a need to know and who shall be bound by the terms and conditions of this Agreement.

1.7 “Licensor” means **INSERT VENDOR NAME**, and its successors and assigns.

1.8 “Products” means the Software, Documentation, Corrections, Enhancements and any copy of the Software, Documentation, Corrections, or Enhancements provided by the Licensor.

1.9 “Services” means any on-line user access, customizations, interface development, consulting, education, ASP installation, system administration, training, maintenance, support, and Help Desk services provided by Licensor to Licensee.

1.10 “Software” means the machine-readable object code version of the computer programs whether embedded on disc, tape or other media used for the management of the web-based Dialysis EHR/Billing System and Supported Interfaces (and any Documentation and help files within the Software), including any Enhancements provided pursuant to the maintenance and support terms identified herein.

1.11 “Software Error” means a reproducible defect or combination thereof in the Software

that results in a failure of the Software when used in accordance with the Documentation. Software Errors do not include those errors caused by (a) Licensee's negligence, (b) any unauthorized modification or alteration Licensee makes to the Software, (c) data that does not conform to Licensor's specified data format, (d) operator error, or (e) use not conforming to the Licensor's supported technical environment specified in the Documentation.

1.12 "Supported Interfaces" means application-based interfaces (API), network protocols, data formats, database schemas, and file formats used in the Software as described in the Documentation.

ARTICLE 2 PERIOD OF PERFORMANCE

2.1 Unless this Agreement is extended by mutual agreement or terminated as prescribed elsewhere herein, this Agreement shall begin on the date it is signed by all parties and shall continue in effect until the Licensor completes all tasks required herein pursuant to the project work plan, including services during the three (3) year hosting term. The web-based Dialysis EHR/Billing System, as customized for the State of Mississippi, must be implemented; fully functional; accepted by UMMC, and all tasks (excluding hosting) required herein, including but not limited to development of required interfaces and training, completed on or before July 30, 2014, unless a change in this date is mutually agreed to in writing by the State and the Licensor. At the end of the three (3) year initial ASP services term, the ASP services may, upon the written agreement of the parties, be renewed under the same terms and conditions for two (2) one-year renewal terms. One hundred and eighty (180) days prior to the expiration of the initial hosting term or any renewal hosting term of this Agreement, Licensor shall notify UMMC and ITS of the impending expiration and UMMC shall have sixty (60) days in which to notify Licensor of its intention to either renew or cancel the ASP services.

2.2 This Agreement will become a binding obligation on the State only upon the issuance of a valid purchase order by UMMC following contract execution and the issuance by ITS of the CP-1 Acquisition Approval Document.

ARTICLE 3 SCOPE OF SERVICES

3.1 The Licensor agrees to provide to UMMC an ASP based Dialysis EHR/Billing System and Services and associated deliverables required to provide, host and maintain a web based application for UMMC as described in this Agreement. While the scope of work for this project is defined by the contract documents set forth herein in the article titled "Entire Agreement", a summary of such work is outlined in Article 3.5 below.

3.2 The Licensor acknowledges that UMMC intends to be actively involved in the day-to-day progress of the project. The Licensor agrees to (a) obtain UMMC's approval of all tasks and the time schedule for completion of said tasks prior to commencing performance, if not already contained in the approved project work plan; (b) make available to the State project team members all project work papers and work-in-progress for review; (c) ensure that the Licensor Project Manager works closely together with the State Project Manager, (d) provide UMMC

access to the host website; (e) meet with UMMC on a regular basis at a mutually agreeable time, and as otherwise requested by UMMC, to discuss the status of the project, and (f) if required by UMMC, submit written project status reports.

3.3 The parties understand and agree that the project shall be structured with interim deliverables as set forth in the agreed upon project work plan so as to allow UMMC an opportunity to accept or reject the deliverables, including but not limited to, specifications, requirement definitions, process designs, data analyses, web layouts, screen layouts, and report layouts. The actual customizations shall not begin until after UMMC has communicated its conceptual approval of the results the Licensor plans to provide. UMMC shall have ten (10) business days to review interim materials, which review period can only be reduced by mutual agreement of the Licensor and UMMC.

3.4 It is understood by the parties that the project work plan must be in place within fifteen (15) business days of execution of this Agreement and prior to any other work being performed. Once this mutually agreed upon project work plan, which will identify specific time frames and deliverable target dates for this project, has been developed, it will be incorporated into and made a part of this Agreement. The dates in the project work plan will define the agreed upon period of performance. The parties acknowledge that the project work plan will evolve and change from time to time upon the mutual written agreement of both parties. The parties agree that the deliverables and schedule set forth in the latest version of the project work plan will take precedence over any prior plans.

3.5 Licensor shall be responsible for the following:

- A.** Ensuring that all deliverables are complete and accepted by UMMC pursuant to the mutually agreed upon project work plan;
- B.** Ensuring that the host site complies with PriorityOne of the World Wide Web Consortium's (W3C's) Web Accessibility Initiative and guidelines in Section 508 of the Rehabilitation Act that are not covered in W3C Priority;
- C.** Ensuring that the site is accessible through UMMC's published universal resource locator ("URL") rather than through Licensor's site address;
- D.** Reviewing with UMMC the Content a minimum of once a quarter to ensure that the Content remains timely and accurate and reaching an agreement with UMMC as to reasonable timelines for implementing Content updates delivered to the Licensor that will be posted on the site;
- E.** Tracking date sensitive items to ensure timely updates;
- F.** All Content provided by the Licensee and collected by the Software shall remain the sole and exclusive property of the Licensee. Upon the termination or expiration of this Agreement, Licensor shall provide such Content in its possession to the Licensee pursuant to a mutually agreed upon release schedule;
- G.** Working with UMMC to achieve access rates that meet UMMC's needs;
- H.** Providing security for the host site that is agreeable to UMMC with Licensor

responsible for all necessary equipment and software related to security;

- I. Maintaining the accessibility of the site twenty-four (24) hours a day, seven (7) days a week at an uptime rate of 99% or greater, subject to the limitations set forth in this Agreement, including but not limited to, those in Article 4.4;
- J. Completing daily backups of the site;
- K. Notifying UMMC at least three (3) business days prior to any anticipated service interruption, with said notice containing a general description of the reason for the service interruption;
- L. Proposing and adhering to a disaster recovery plan and providing access to such plan to the State, all at Licensor's expense;
- M. Participating with UMMC in disaster recovery planning and testing based on a mutually agreed upon schedule;
- N. Maintaining the confidentiality of the data entered;
- O. Providing UMMC access to all of the technical information concerning operation of the site, including but not limited to, server specifications, Internet connection information, personnel requirements and software implementations;
- P. Identifying any commercially available software, by vendor and version number, integrated into the Products and describing the particular functionality of any software that is proprietary to the Licensor;
- Q. Maintaining the host site, with the cost for such support, maintenance, and hosting for years following the initial three (3) year period not increasing annually beyond five percent (5%) or the percent increase in the consumer price index for all Urban Consumers, US City Average (C.P.I.-U) for the preceding year, whichever is less;
- R. Providing 24x5x365 support of the web site, including sub-domain support;
- S. Providing redundant internet connections;
- T. Providing Dual T1 or greater connectivity;
- U. Providing FTP and remote configuration access;
- V. Providing SSL secure server support;
- W. Providing monthly reports containing line utilization, site availability statistics, network usage, security user access reports and system performance data to UMMC;
- X. Maintaining sufficient bandwidth and server capacity to meet UMMC and Active Users' demand as it may fluctuate and increase during the term of this Agreement, and
- Y. Ensuring that upon termination or expiration of this Agreement that transition of the site from the Licensor to UMMC or to a successor host will be accomplished at no expense to UMMC, and with minimal interruption of the site's accessibility and insignificant changes in the site's appearance and functionality.

3.6 In the event Licensor creates any revisions to or upgrades of the system, Licensor shall provide Licensee thirty (30) days written notification of such revision or upgrade, and shall, upon request of Licensee, furnish such revision or upgrade to Licensee free of charge as part of the ASP fees.

ARTICLE 4 SCOPE OF LICENSE AND HOSTING SERVICES

4.1 Subject to the terms and conditions of this Agreement, Licensor hereby grants to Licensee a non-exclusive and non-transferable license to access the Software over the Internet and to use it for Licensee's business operations and use it on the Licensor's host server for the initial term of the Agreement and any subsequent renewal hosting terms in accordance with, and subject to, the terms and conditions set forth in this Agreement. Licensee and Active Users are granted access to the Software, Products and Services twenty-four (24) hours a day, seven (7) days a week, three hundred and sixty five (365) days a year, subject to regularly scheduled maintenance and required repairs. The terms and conditions of this Agreement will apply to any Enhancements or additional Software Products Licensee may procure from Licensor.

4.2 Licensor will provide Licensee storage space on and access to Licensor's Software via the Internet and provide Internet access to the Software to the Active Users through Licensor's site ("ASP Services").

4.3 In connection with the ASP Services, Licensor will provide and maintain all Software and hardware, including, but not limited to, the server hardware and software, telecommunications hardware and software, security hardware and software and other software that is reasonably necessary to operate and maintain the Software.

4.4 The Software will be accessible at least ninety nine percent (99%) of the time, twenty-four (24) hours a day, seven (7) days a week, except for scheduled maintenance and required repairs, and except for any loss or interruption of the ASP Services due to causes beyond the control of Licensor. In the event that UMMC or an Active User is unable to achieve the 99% application availability during any given month, excluding scheduled maintenance, required repairs, and unavailability due to causes beyond the control of Licensor, the Licensor shall reimburse UMMC twenty five percent (25%) of the monthly ASP hosting fees for each twenty-four (24) hour day during which there were any incidents of unavailability. Licensor shall maintain the server at a secured location with restricted access.

4.5 Licensor shall provide the Licensee with its standard managed firewall service, which shall enable secure delivery of Licensor's application services using fully redundant hardware-based firewalls. Licensor's managed firewall service will be available twenty-four (24) hours a day, seven (7) days a week.

4.6 The use of the Software by Active Users will be governed solely by the terms and conditions of this Agreement.

4.7 Licensor acknowledges that the Content is and shall remain the sole and exclusive property of Licensee. Further, Licensor acknowledges that the Content may contain valuable trade secrets of Licensee and Licensor agrees to maintain the confidentiality of the Content and shall not make the Content publicly available except as may be necessary in performing the ASP Services.

4.8 Licensee acknowledges that the Software Products shall remain the exclusive property of Licensor. Licensee agrees that except as noted herein, it will not otherwise copy, translate, modify, adapt, decompile, disassemble or reverse engineer any of the Software without the prior written consent of Licensor.

ARTICLE 5 DELIVERY; RISK OF LOSS, AND ACCEPTANCE

5.1 Licensor shall deliver, install, and make available the Software and Documentation to the Licensor's hosting environment, except as otherwise specified, and pursuant to the delivery schedule mutually agreed to by the parties.

5.2 Licensor shall assume and bear the entire risk of loss and damage to the Products from any cause whatsoever while in transit and at all times throughout Licensor's possession thereof.

5.3 UMMC shall have thirty (30) business days after the Available Date to evaluate and conduct the final acceptance testing of the Software to confirm that it performs without any defects and performs in accordance with the requirements of this Agreement. UMMC shall immediately thereafter notify Licensor of any defects in the Software, which must be corrected. Thereafter, Licensor shall have ten (10) business days in which to either repair or replace the defective Software unless both parties agree to extend this period, all at Licensor's expense. In the event Licensor is unable to repair or replace the Software within this ten (10) day period, UMMC may terminate this Agreement pursuant to the Termination Article herein.

ARTICLE 6 CONSIDERATION AND METHOD OF PAYMENT

6.1 The total compensation to be paid to the Licensor by UMMC for all development, maintenance and ASP services, customizations, products, travel, performances and expenses under this Agreement shall not exceed the specified sum of **\$INSERT TOTAL COMPENSATION**, and shall be payable as set forth in the Payment Schedule attached hereto as Exhibit A.

6.2 Licensor shall submit invoices with the appropriate documentation to UMMC monthly for any month in which ASP services and/or other Services are rendered. Licensor shall submit invoices and supporting documentation to UMMC electronically during the term of this Agreement using the processes and procedures identified by the State. UMMC agrees to make payment in accordance with Mississippi law on "Timely Payments for Purchases by Public Bodies", Section 31-7-301, et seq. of the 1972 Mississippi Code Annotated, as amended, which generally provides for payment of undisputed amounts by UMMC within forty-five (45) days of receipt of the invoice. Licensor understands and agrees that UMMC is exempt from the payment of taxes. All payments shall be in United States currency. Payments by state agencies using the Statewide Automated Accounting System ("SAAS") shall be made and remittance information provided electronically as directed by the State. These payments by SAAS agencies shall be deposited into the bank account of the Licensor's choice. No payment, including final payment, shall be construed as acceptance of defective or incomplete work, and the Licensor shall remain responsible and liable for full performance.

6.3 Acceptance by the Licensor of the last payment due from UMMC under this Agreement shall operate as a release of all claims for money against the State by the Licensor and any subcontractors or other persons supplying labor or materials used in the performance of the work under this Agreement.

ARTICLE 7 WARRANTY

7.1 Licensor represents and warrants that it has the right to license the Products provided under this Agreement.

7.2 Licensor represents and warrants that the Products provided by Licensor shall meet or exceed the minimum specifications set forth in RFP No. 3743 and Licensor's Proposal, as accepted by the State, in response thereto.

7.3 During the term of this Agreement, the Licensor represents and warrants that all deliverables shall be free from any defect, deficiency, faultiness, imperfection, inadequacy, incompleteness or other condition (collectively referred to herein as "Defect") which would render any such deliverable inoperable in any way or which would prevent full performance in accordance with this Agreement. This warranty includes, without limitation, correction of errors, design deficiencies, performance deficiencies, and incorrect or defective Documentation, including those found during acceptance testing, implementation, and the warranty period. Acceptance testing shall not in any way relieve the Licensor of its responsibilities to correct any Defect during the warranty period. The Licensor shall repair any Defect at no cost to the State within ten (10) business days of receiving notice of the Defect from the State, unless UMMC consents in writing to a longer period of repair time. In the event Licensor is unable to repair or replace the Software within the mutually agreed upon time frame after receipt of notice of the Defect, UMMC shall be entitled to a full refund of fees paid and shall have the right to terminate this Agreement in whole or in part as provided for in the Termination Article herein. Licensee's rights hereunder are in addition to any other rights Licensee may have.

7.4 During the term of this Agreement, the Licensor represents and warrants that its Services hereunder shall be performed by competent personnel and shall be of professional quality consistent with generally accepted industry standards for the performance of such Services and shall comply in all respects with the requirements of this Agreement. For any breach of this warranty, Licensor shall perform the Services again, at no cost to the State, or if Licensor is unable to perform the Services as warranted, Licensor shall reimburse the State the fees paid to Licensor for the unsatisfactory Services.

7.5 Licensor represents and warrants that neither the Software, nor Enhancements shall contain a disabling code, lockup program or device. Licensor further agrees that it will not, under any circumstances including enforcement of a valid contract right, (a) install or trigger a lockup program or device, or (b) take any step which would in any manner interfere with Licensee's licensed use of the Software, or Enhancements and/or which would restrict Licensee from

accessing its data files or in any way interfere with the transaction of Licensee's business. For any breach of this warranty, Licensor at its expense shall, within ten (10) business days after receipt of notification of the breach, deliver Products to Licensee that are free of such disabling code, lockup program or device.

7.6 Licensor represents and warrants that neither the Software, nor Enhancements delivered to Licensee contain a computer virus. For purposes of this provision, a computer virus shall be defined as code intentionally inserted in the Software or Enhancements that will damage or destroy Licensee's applications or data. For any breach of this warranty, Licensor at its expense shall, within five (5) business days after receipt of notification of the breach, deliver Products to Licensee that are free of any virus, and shall be responsible for repairing, at Licensor's expense, any and all damage done by the virus to Licensee's site.

7.7 The Licensor represents and warrants that, upon completion of the project, the Licensor, and all subcontractors, if any, shall convey to UMMC copies of all interim reports, cost records, data collection forms, and any working papers that support the final acceptance.

7.8 Licensor represents and warrants that it has obtained all necessary rights to permit use of the graphics on the site and that the Licensor shall provide UMMC with evidentiary proof of graphic licenses and releases. Further, the Licensor represents and warrants that all Licensor-supplied graphics and content contains no scandalous or libelous material.

7.9 The Licensor represents and warrants that the deliverables provided to UMMC under this Agreement, and their use by Active Users, will not infringe or constitute an infringement of any copyright, patent, trademark, servicemark, trade secret or other proprietary right of any person or entity. Licensee agrees that it will promptly notify Licensor in writing of any such claim or action of which it has knowledge, and that it will cooperate fully in the defense and investigation of the claim by supplying Licensor all relevant information currently available and in its possession, all at Licensor's expense. Licensor shall, to the extent authorized by Mississippi law, have sole control over the defense or settlement of any such claim or action. Licensor, at its own expense, shall defend or settle any and all infringement actions filed against Licensor or the State which involve the deliverables or other items provided under this Agreement and shall pay all settlements, as well as all costs, attorney fees, damages and judgment finally awarded against the State. If, in any such suit arising from such claim, the continued use of the items for the purpose intended is enjoined or threatened to be enjoined by any court of competent jurisdiction, Licensor shall, at its expense: (a) procure for the State the right to continue using such items, or (b) modify or replace them with non-infringing items with equivalent functionality, or, to the extent (a) or (b) cannot be done despite Licensor's commercially reasonable efforts, (c) refund to the State the fees previously paid by the State for the infringing Products. Said refund shall be paid within ten (10) business days of notice to the State to discontinue said use. In addition to the foregoing, the Licensor shall indemnify the State in accordance with the provisions of Article 18 herein.

7.10 Licensor represents and warrants that the host site provided by the Licensor shall be reasonably expandable and scalable so UMMC can add and support additional business functions and users over time. It is understood and agreed that any standard revisions, enhancements, improvements, and upgrades to the licensed Software and host site equipment during the term of this Agreement, including operating system, database management system, and other software, shall be provided by Licensor to UMMC at no additional cost to UMMC.

7.11 Licensor represents and warrants that it presently has and will continue to maintain, at its own expense, throughout the term of this Agreement, valid licenses for all software, trademarks, service marks, patents and copyrighted material and any other proprietary information of a third party that it will deploy in support of all products Licensor uses in the performance of this Agreement.

7.12 If applicable under the given circumstances, Licensor represents and warrants that it will ensure its compliance with the Mississippi Employment Protection Act, Section 71-11-1, et seq. of the Mississippi Code Annotated (Supp2008), and will register and participate in the status verification system for all newly hired employees. The term "employee" as used herein means any person that is hired to perform work within the State of Mississippi. As used herein, "status verification system" means the Illegal Immigration Reform and Immigration Responsibility Act of 1996 that is operated by the United States Department of Homeland Security, also known as the E-Verify Program, or any other successor electronic verification system replacing the E-Verify Program. Licensor agrees to maintain records of such compliance and, upon request of the State and approval of the Social Security Administration or Department of Homeland Security where required, to provide a copy of each such verification to the State. Licensor further represents and warrants that any person assigned to perform services hereunder meets the employment eligibility requirements of all immigration laws of the State of Mississippi. Licensor understands and agrees that any breach of these warranties may subject Licensor to the following: (a) termination of this Agreement and ineligibility for any state or public contract in Mississippi for up to three (3) years, with notice of such cancellation/termination being made public, or (b) the loss of any license, permit, certification or other document granted to Licensor by an agency, department or governmental entity for the right to do business in Mississippi for up to one (1) year, or (c) both. In the event of such termination/cancellation, Licensor would also be liable for any additional costs incurred by the State due to contract cancellation or loss of license or permit.

7.13 Licensor represents and warrants that the system provided pursuant to this Agreement will pass both internal security audits and independent security audits. For any breach of the preceding warranty at any time during which the system is covered by warranty and/or software support, Licensor shall, at its own expense and at no cost to Licensee, remediate any defect, anomaly or security vulnerability in the system by repairing and/or replacing any and all components of the system necessary in order for the system to be secure.

7.14 Licensor represents and warrants that no official or employee of Licensee or of ITS, and no other public official of the State of Mississippi who exercises any functions or responsibilities in the review or approval of the undertaking or carrying out of the project shall, prior to the completion of said project, voluntarily acquire any personal interest, direct or indirect, in this Agreement. The Licensor warrants that it has removed any material conflict of interest prior to the signing of this Agreement, and that it shall not acquire any interest, direct or indirect, which would conflict in any manner or degree with the performance of its responsibilities under this Agreement. The Licensor also warrants that in the performance of this Agreement no person having any such known interests shall be employed.

7.15 The Licensor represents and warrants that no elected or appointed officer or other employee of the State of Mississippi, nor any member of or delegate to Congress has or shall benefit financially or materially from this Agreement. No individual employed by the State of Mississippi shall be admitted to any share or part of the Agreement or to any benefit that may arise therefrom. The State of Mississippi may, by written notice to the Licensor, terminate the right of the Licensor to proceed under this Agreement if it is found, after notice and hearing by the ITS Executive Director or his/her designee, that gratuities in the form of entertainment, gifts, jobs, or otherwise were offered or given by the Licensor to any officer or employee of the State of Mississippi with a view toward securing this Agreement or securing favorable treatment with respect to the award, or amending or making of any determinations with respect to the performing of such contract, provided that the existence of the facts upon which the ITS Executive Director makes such findings shall be in issue and may be reviewed in any competent court. In the event this Agreement is terminated under this article, the State of Mississippi shall be entitled to pursue the same remedies against the Licensor as it would pursue in the event of a breach of contract by the Licensor, including punitive damages, in addition to any other damages to which it may be entitled at law or in equity.

ARTICLE 8 EMPLOYMENT STATUS

8.1 Licensor shall, during the entire term of this Agreement, be construed to be an independent contractor. Nothing in this Agreement is intended to nor shall be construed to create an employer-employee relationship, or a joint venture relationship.

8.2 Licensor represents that it is qualified to perform the duties to be performed under this Agreement and that it has, or will secure, if needed, at its own expense, applicable personnel who shall be qualified to perform the duties required under this Agreement. Such personnel shall not be deemed in any way, directly or indirectly, expressly or by implication, to be employees of Licensee.

8.3 Any person assigned by Licensor to perform the Services hereunder shall be the employee of Licensor, who shall have the sole right to hire and discharge its employee. Licensee may, however, direct Licensor to replace any of its employees under this Agreement.

8.4 Licensor shall pay when due, all salaries and wages of its employees and it accepts

exclusive responsibility for the payment of federal income tax, state income tax, social security, unemployment compensation and any other withholdings that may be required. Neither Licensor nor employees of Licensor are entitled to state retirement or leave benefits.

ARTICLE 9 BEHAVIOR OF EMPLOYEES/SUBCONTRACTORS

Licensor will be responsible for the behavior of all its employees and subcontractors while on the premises of any Licensee location. Any employee or subcontractor acting in a manner determined by the administration of that location to be detrimental, abusive or offensive to any of the staff and/or students will be asked to leave the premises and may be suspended from further work on the premises. All Licensor employees and subcontractors who will be working at such locations shall be covered by Licensor's comprehensive general liability insurance policy.

ARTICLE 10 MODIFICATION OR RENEGOTIATION

This Agreement may be modified only by written agreement signed by the parties hereto, and any attempt at oral modification shall be void and of no effect. The parties agree to renegotiate the Agreement if federal and/or state revisions of any applicable laws or regulations make changes in this Agreement necessary.

ARTICLE 11 AUTHORITY, ASSIGNMENT AND SUBCONTRACTS

11.1 In matters of proposals, negotiations, contracts, and resolution of issues and/or disputes, the parties agree that Licensor represents all contractors, third parties, and/or subcontractors Licensor has assembled for this project. The Licensee is required to negotiate only with Licensor, as Licensor's commitments are binding on all proposed contractors, third parties, and subcontractors.

11.2 Neither party may assign or otherwise transfer this Agreement or its obligations hereunder without the prior written consent of the other party, which consent shall not be unreasonably withheld. Any attempted assignment or transfer of its obligations without such consent shall be null and void. This Agreement shall be binding upon the parties' respective successors and assigns.

11.3 Licensor must obtain the written approval of UMMC before subcontracting any portion of this Agreement. No such approval by UMMC of any subcontract shall be deemed in any way to provide for the incurrence of any obligation of UMMC in addition to the total fixed price agreed upon in this Agreement. All subcontracts shall incorporate the terms of this Agreement and shall be subject to the terms and conditions of this Agreement and to any conditions of approval that UMMC may deem necessary.

11.4 Licensor represents and warrants that any subcontract agreement Licensor enters into shall contain a provision advising the subcontractor that the subcontractor shall have no lien and no legal right to assert control over any funds held by the Licensee, and that the subcontractor acknowledges that no privity of contract exists between the Licensee and the subcontractor and that the Licensor is solely liable for any and all payments which may be due to the subcontractor

pursuant to its subcontract agreement with the Licensor. The Licensor shall indemnify and hold harmless the State from and against any and all claims, demands, liabilities, suits, actions, damages, losses, costs and expenses of every kind and nature whatsoever arising as a result of Licensor's failure to pay any and all amounts due by Licensor to any subcontractor, third party licensor, materialman, laborer or the like.

11.5 All subcontractors shall be bound by any negotiation, arbitration, appeal, adjudication or settlement of any dispute between the Licensor and the Licensee, where such dispute affects the subcontract.

ARTICLE 12 AVAILABILITY OF FUNDS

It is expressly understood and agreed that the obligation of UMMC to proceed under this Agreement is conditioned upon the appropriation of funds by the Mississippi State Legislature and the receipt of state and/or federal funds for the performances required under this Agreement. If the funds anticipated for the fulfillment of this Agreement are not forthcoming, or are insufficient, either through the failure of the federal government to provide funds or of the State of Mississippi to appropriate funds, or if there is a discontinuance or material alteration of the program under which funds were available to UMMC for the payments or performance due under this Agreement, UMMC shall have the right to immediately terminate this Agreement, in whole or in part, without damage, penalty, cost or expense to UMMC of any kind whatsoever, except for payment for work completed by Licensor and accepted by UMMC prior to termination. The effective date of termination shall be as specified in the notice of termination. UMMC shall have the sole right to determine whether funds are available for the payments or performances due under this Agreement.

ARTICLE 13 TERMINATION

13.1 Notwithstanding any other provision of this Agreement to the contrary, this Agreement may be terminated, in whole or in part, as follows: (a) upon the mutual, written agreement of the parties; (b) If either party fails to comply with the terms of this Agreement, the non-defaulting party may terminate the Agreement upon the giving of thirty (30) calendar days written notice unless the breach is cured within said thirty (30) day period; (c) UMMC may terminate the Agreement in whole or in part without the assessment of any penalties upon ten (10) calendar days written notice to Licensor if Licensor becomes the subject of bankruptcy, reorganization, liquidation or receivership proceedings, whether voluntary or involuntary, or (d) UMMC may terminate this Agreement in whole or in part for any reason without the assessment of any penalties after giving thirty (30) calendar days written notice specifying the effective date thereof to Licensor. The provisions of this Article 13 do not limit either party's right to pursue any other remedy available at law or in equity.

13.2 In the event UMMC terminates this Agreement, Licensor shall receive just and equitable compensation for Services rendered by Licensor and accepted by UMMC prior to the termination. Further, upon termination of this Agreement, Licensor shall refund any and all applicable unexpended prorated annual ASP fees previously paid by Licensee.

ARTICLE 14 GOVERNING LAW

This Agreement shall be construed and governed in accordance with the laws of the State of Mississippi and venue for the resolution of any dispute shall be Jackson, Hinds County, Mississippi. Licensor expressly agrees that under no circumstances shall the State be obligated to pay an attorney's fee, prejudgment interest or the cost of legal action to Licensor. Further, nothing in this Agreement shall affect any statutory rights the parties may have that cannot be waived or limited by contract.

ARTICLE 15 WAIVER

Failure of either party hereto to insist upon strict compliance with any of the terms, covenants and conditions hereof shall not be deemed a waiver or relinquishment of any similar right or power hereunder at any subsequent time or of any other provision hereof, nor shall it be construed to be a modification of the terms of this Agreement. A waiver by either party, to be effective, must be in writing, must set out the specifics of what is being waived, and must be signed by an authorized representative of that party.

ARTICLE 16 SEVERABILITY

If any term or provision of this Agreement is prohibited by the laws of the State of Mississippi or declared invalid or void by a court of competent jurisdiction, the remainder of this Agreement shall be valid and enforceable to the fullest extent permitted by law provided that the State's purpose for entering into this Agreement can be fully achieved by the remaining portions of the Agreement that have not been severed.

ARTICLE 17 CAPTIONS

The captions or headings in this Agreement are for convenience only, and in no way define, limit or describe the scope or intent of any provision or Article in this Agreement.

ARTICLE 18 HOLD HARMLESS

To the fullest extent allowed by law, Licensor shall indemnify, defend, save and hold harmless, protect and exonerate Licensee, ITS and the State, its Board Members, officers, employees, agents and representatives from and against any and all claims, demands, liabilities, suits, actions, damages, losses, costs and expenses of every kind and nature whatsoever, including without limitation, court costs, investigative fees and expenses, attorney fees and claims for damages arising out of or caused by Licensor and/or its partners, principals, agents, employees or subcontractors in the performance of or failure to perform this Agreement.

ARTICLE 19 THIRD PARTY ACTION NOTIFICATION

Licensor shall notify UMMC in writing within five (5) business days of Licensor filing bankruptcy, reorganization, liquidation or receivership proceedings or within five (5) business days of its receipt of notification of any action or suit being filed or any claim being made against Licensor or UMMC by any entity that may result in litigation related in any way to this Agreement and/or which may affect the Licensor's performance under this Agreement. Failure of the Licensor to

provide such written notice to UMMC shall be considered a material breach of this Agreement and UMMC may, at its sole discretion, pursue its rights as set forth in the Termination Article herein and any other rights and remedies it may have at law or in equity.

ARTICLE 20 AUTHORITY TO CONTRACT

Licensor warrants that it is a validly organized business with valid authority to enter into this Agreement; that entry into and performance under this Agreement is not restricted or prohibited by any loan, security, financing, contractual or other agreement of any kind, and notwithstanding any other provision of this Agreement to the contrary, that there are no existing legal proceedings, or prospective legal proceedings, either voluntary or otherwise, which may adversely affect its ability to perform its obligations under this Agreement.

ARTICLE 21 NOTICE

Any notice required or permitted to be given under this Agreement shall be in writing and personally delivered or sent by electronic means provided that the original of such notice is sent by certified United States mail, postage prepaid, return receipt requested, or overnight courier with signed receipt, to the party to whom the notice should be given at their business address listed herein. ITS' address for notice is: Craig P. Orgeron, Ph.D., Executive Director, Mississippi Department of Information Technology Services, 3771 Eastwood Drive, Jackson, Mississippi 39211. University of Mississippi Medical Center's address for notice is: Mr. Thomas Smith, Senior Director Information Technology, University of Mississippi Medical Center, 2500 North State Street, Jackson, Mississippi 39216. The Licensor's address for notice is: **INSERT VENDOR NOTICE INFORMATION**. Notice shall be deemed given when actually received or when refused. The parties agree to promptly notify each other in writing of any change of address.

ARTICLE 22 RECORD RETENTION AND ACCESS TO RECORDS

Licensor shall establish and maintain financial records, supporting documents, statistical records and such other records as may be necessary to reflect its performance of the provisions of this Agreement. The Licensee, ITS, any state or federal agency authorized to audit Licensee, and/or any of their duly authorized representatives, shall have unimpeded, prompt access to this Agreement and to any of the Licensor's proposals, books, documents, papers and/or records that are pertinent to this Agreement to make audits, copies, examinations, excerpts and transcriptions at the State's or Licensor's office as applicable where such records are kept during normal business hours. All records relating to this Agreement shall be retained by the Licensor for three (3) years from the date of receipt of final payment under this Agreement. However, if any litigation or other legal action, by or for the state or federal government has begun that is not completed at the end of the three (3) year period, or if an audit finding, litigation or other legal action has not been resolved at the end of the three (3) year period, the records shall be retained until resolution.

ARTICLE 23 INSURANCE

Licensor represents that it will maintain workers' compensation insurance as prescribed by law

which shall inure to the benefit of Licensor's personnel, as well as comprehensive general liability and employee fidelity bond insurance. Licensor will, upon request, furnish UMMC with a certificate of conformity providing the aforesaid coverage.

ARTICLE 24 DISPUTES

Any dispute concerning a question of fact under this Agreement which is not disposed of by agreement of the Licensor and Licensee, shall be decided by the Executive Director of ITS or his/her designee. This decision shall be reduced to writing and a copy thereof mailed or furnished to the parties. Disagreement with such decision by either party shall not constitute a breach under the terms of this Agreement. Such disagreeing party shall be entitled to seek such other rights and remedies it may have at law or in equity.

ARTICLE 25 COMPLIANCE WITH LAWS

Licensor shall comply with, and all activities under this Agreement shall be subject to, all Licensee policies and procedures which Licensor has received copies of, and all applicable federal, state, and local laws, regulations, policies and procedures as now existing and as may be amended or modified. Specifically, but not limited to, Licensor shall not discriminate against any employee nor shall any party be subject to discrimination in the performance of this Agreement because of race, creed, color, sex, age, national origin or disability.

ARTICLE 26 CONFLICT OF INTEREST

Licensor shall notify UMMC of any potential conflict of interest resulting from the provision of services to other customers. If such conflict cannot be resolved to UMMC's satisfaction, UMMC reserves the right to terminate this Agreement.

ARTICLE 27 SOVEREIGN IMMUNITY

By entering into this Agreement with Licensor, the State of Mississippi does in no way waive its sovereign immunities or defenses as provided by law.

ARTICLE 28 CONFIDENTIAL INFORMATION

28.1 Both parties shall treat the other party's data and information to which it has access by Licensor's performance under this Agreement as confidential and shall not disclose such data or information to a third party without specific written consent. Each party agrees to: (a) hold the confidential information of the other party in strict confidence; (b) not to make the confidential information available for any purpose other than as specified/contemplated in this Agreement; and (c) take reasonable steps to ensure that the confidential information is not disclosed or distributed by employees, agents or consultants (who have access to the same only because of and on a "need-to-know" basis) to third parties in violation of the provisions of this Agreement.

28.2 Each party shall obtain from each employee, agent, consultant and third party permitted access to the other party's confidential information, an appropriate nondisclosure agreement. Nothing contained herein shall preclude UMMC, its affiliates or any third party allowed access to the Software from operating the Software in the ordinary course of business for its intended

purpose and for the use licensed hereunder in the presence of third parties or from providing copies of the output and reports of the Software to such third parties.

28.3 Except as expressly permitted herein, neither party shall copy, duplicate or recreate the other party's confidential information, in whole or in part, without the express written consent of such party. Each party agrees to include the disclosing party's proprietary and confidential notices upon all copies of the confidential information made pursuant to this provision.

28.4 In the event that either party receives notice that a third party requests divulgence of confidential or otherwise protected information and/or has served upon it a subpoena or other validly issued administrative or judicial process ordering divulgence of such information, the said party shall promptly inform the other party and thereafter respond in conformity with such subpoena to the extent mandated by state or federal law. This section shall survive the termination or completion of this Agreement.

28.5 Licensor acknowledges and agrees that UMMC's confidential information includes all medical and other personal or private information of UMMC and its affiliates and any of the customers, insured, patients, physicians, employees or otherwise of UMMC and its affiliates, used or gained by Licensor during the performance of this Agreement or in any other manner ("Personal Privacy Information"). Licensor's obligations with respect to the Personal Privacy Information are not subject to the exclusions set forth below and are not limited in duration or in any other way.

28.6 Licensor and UMMC shall not be obligated to treat as confidential and proprietary any information disclosed by the other party ("the Disclosing Party") which: (a) is or becomes known to the public without fault or breach of the party receiving confidential information of the Disclosing Party ("the Recipient"); (b) is furnished by the Disclosing Party to third parties without restriction on subsequent disclosure; (c) the Recipient obtains from a third party without restriction on disclosure and without breach of a non-disclosure obligation; (d) is already in the Recipient's possession without an obligation of confidentiality; or (e) is independently developed by Recipient without reliance on the confidential information.

28.7 Upon termination of this Agreement or upon demand therefore, each party agrees to promptly return to the other party all confidential information of the other party, including all copies thereof in any form, and to certify to the other party in writing that it has not retained any copies thereof.

28.8 With the exception of any attached exhibits which are labeled as "confidential", the parties understand and agree that this Agreement, including any amendments and/or change orders thereto, does not constitute confidential information, and may be reproduced and distributed by the State without notification to Licensor. ITS will provide third party notice to Licensor of any requests received by ITS for any such confidential exhibits so as to allow Licensor the opportunity to protect the information by court order as outlined in ITS Public

Records Procedures.

28.9 Protected Health Information (“PHI”): Licensor represents and warrants that it will comply with the state’s data breach notification laws codified at Section 75-24-29 of the Mississippi Code Annotated (Supp 2012). Further, to the extent applicable, UMMC and Licensor intend to comply with the applicable provisions of the HIPAA Privacy Rule and Security Regulations (45 CFR Parts 160, 162 and 164) (“Privacy Rule” and “Security Regulations”, individually; or “Privacy and Security Regulations”, collectively) and the applicable provisions of the Health Information Technology for Economic and Clinical Health Act, Title XIII of the American Recovery and Reinvestment Act of 2009, Pub. L. No. 111-5 (the “HITECH Act”) as further defined in the Business Associate Addendum, when applicable attached hereto as Exhibit B, or as executed by the parties separate from this Agreement, as the case may be.

ARTICLE 29 EFFECT OF SIGNATURE

Each person signing this Agreement represents that he or she has read the Agreement in its entirety, understands its terms, is duly authorized to execute this Agreement on behalf of the parties and agrees to be bound by the terms contained herein. Accordingly, this Agreement shall not be construed or interpreted in favor of or against the State or the Licensor on the basis of draftsmanship or preparation hereof.

ARTICLE 30 OWNERSHIP OF DOCUMENTS AND WORK PRODUCTS

All Content collected by the Software shall be the property of Licensee. Licensor may use the Content only in the performance of this Agreement, unless otherwise agreed upon between the parties. Licensee acknowledges that the Products shall remain the exclusive property of Licensor and are excluded from this Article.

ARTICLE 31 NON-SOLICITATION OF EMPLOYEES

Licensor agrees not to employ or to solicit for employment, directly or indirectly, any of UMMC’s employees until at least one (1) year after the expiration/termination of this Agreement unless mutually agreed to the contrary in writing by UMMC and the Licensor and provided that such an agreement between these two entities is not a violation of the laws of the State of Mississippi or the federal government.

ARTICLE 32 ENTIRE AGREEMENT

32.1 This contract constitutes the entire agreement of the parties with respect to the subject matter contained herein and supersedes and replaces any and all prior negotiations, understandings and agreements, written or oral, between the parties relating thereto, including all terms of any “shrink-wrap”, “click-wrap” or “browse-wrap” license of the Software. The RFP No. 3743, and Licensor’s Proposal, as accepted by the State, in response thereto are hereby incorporated into and made a part of this Agreement.

32.2 The contract made by and between the parties hereto shall consist of, and precedence is hereby established by the order of the following:

- A. This Agreement signed by the parties hereto;
- B. Any exhibits attached to this Agreement;
- C. RFP No. 3743 and written addenda, and
- D. Licensor's Proposal, as accepted by the State, in response to RFP No. 3743.

32.3 The intent of the above listed documents is to include all items necessary for the proper execution and completion of the services by the Licensor. The documents are complementary, and what is required by one shall be binding as if required by all. A higher order document shall supersede a lower order document to the extent necessary to resolve any conflict or inconsistency arising under the various provisions thereof; provided, however, that in the event an issue is addressed in one of the above mentioned documents but is not addressed in another of such documents, no conflict or inconsistency shall be deemed to occur by reason thereof. The documents listed above are shown in descending order of priority, that is, the highest document begins with the first listed document ("A. This Agreement") and the lowest document is listed last ("D. Licensor's Proposal").

ARTICLE 33 STATE PROPERTY

Licensor shall be responsible for the proper custody of any Licensee-owned property furnished for Licensor's use in connection with Services performed pursuant to this Agreement. Licensor shall reimburse the Licensee for any loss or damage, normal wear and tear excepted.

ARTICLE 34 SURVIVAL

Articles 7, 14, 18, 22, 27, 28, 30, 31, and all other articles which, by their express terms so survive or which should so reasonably survive, shall survive any termination or expiration of this Agreement.

ARTICLE 35 DEBARMENT AND SUSPENSION CERTIFICATION

Licensor certifies that neither it nor its principals: (a) are presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal department or agency; (b) have, within a three (3) year period preceding this Agreement, been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain or performing a public (federal, state or local) transaction or contract under a public transaction; violation of federal or state anti-trust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property; (c) are presently indicted of or otherwise criminally or civilly charged by a governmental entity with the commission of fraud or a criminal offense in connection with obtaining, attempting to obtain or performing a public (federal, state or local) transaction or contract under a public transaction; violation of federal or state anti-trust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property, and (d) have, within a three (3) year period preceding this Agreement, had one or more public transaction (federal, state or local) terminated for cause or default.

ARTICLE 36 SPECIAL TERMS AND CONDITIONS

It is understood and agreed by the parties to this Agreement that there are no special terms and conditions except as specifically provided in this Agreement.

ARTICLE 37 STATUTORY AUTHORITY

By virtue of Section 25-53-21 of the Mississippi Code Annotated, as amended, the executive director of ITS is the purchasing and contracting agent for the State of Mississippi in the negotiation and execution of all contracts for the acquisition of information technology equipment, software and services. The parties understand and agree that ITS as contracting agent is not responsible or liable for the performance or non-performance of any of the Licensee's or Licensor's contractual obligations, financial or otherwise, contained within this Agreement.

ARTICLE 38 COMPLIANCE WITH ENTERPRISE SECURITY POLICY

Licensor and Licensee understand and agree that all products and services provided by Licensor under this Agreement must be and remain in compliance with the State of Mississippi's Enterprise Security Policy. The parties understand and agree that the State's Enterprise Security Policy is based on industry-standard best practices, policy, and guidelines at the time of contract execution. The State reserves the right to introduce a new policy during the term of this Agreement and require the Licensor to comply with same in the event the industry introduces more secure, robust solutions or practices that facilitate a more secure posture for the State of Mississippi.

ARTICLE 39 SOFTWARE SUPPORT AND MAINTENANCE

39.1 As part of the Software support and maintenance services, Licensor will maintain the Products in an operable condition according to the specifications contained in the technical manuals and as outlined in RFP No. 3743 and the Licensor's Proposal in response thereto. Licensor shall provide Licensee with Enhancements to the Software as they are made generally available from time to time. Notwithstanding any other provisions of this Agreement, Licensor shall provide support only with respect to the then-current generally available version of the Software.

39.2 Licensor shall also provide unlimited email and toll-free telephone technical support in the operation of the Software Products twenty-four (24) hours a day, five (5) days a week. Licensor shall respond by telephone within one (1) hour to requests for support services. Licensee shall be given priority placement in the support queue for all system locking situations or problems claimed by Licensee to be a mission critical process. Upon receipt of Licensee's call, Licensor will (a) create an error report, (b) assign a severity level and (c) attempt to resolve the Software problem in accordance with the procedures and processes for problem resolution detailed below. It is understood by the parties that the Licensee and Licensor must mutually agree on whether an error is classified as a Severity Level 1, 2, or 3 error.

39.3 Severity Level 1 implies that the Software is not functioning. Some examples of Severity Level 1 Software problems are as follows: (a) Software is down and will not restart; (b) Software is not able to communicate with external systems; and (c) Software is generating a data corruption condition. Licensor shall resolve Severity Level 1 Software Errors within one (1) business day, or within a mutually agreed upon time frame. When a Severity Level 1 Software Error is reported, Licensor will assign resources necessary to correct the Software Error. If access to the Software is required, Licensee will provide a contact available to Licensor and access to Licensee's system and other software for the duration of the error correction procedures.

39.4 Severity Level 2 implies that (a) an essential function does not work as documented, or (b) testing and usage can continue but the task cannot be completed, and no workarounds exist. Licensor shall assign at least one (1) dedicated person to the problem and shall resolve Severity Level 2 Software Errors within two (2) business days, or within a mutually agreed upon time frame.

39.5 Severity Level 3 implies a Software Error such that implementations of function do not match specification and/or technical Documentation, and a workaround may exist. Licensor shall resolve Severity Level 3 Software Errors within ten (10) business days, or within a mutually agreed upon time frame.

ARTICLE 40 FORCE MAJEURE

Each party shall be excused from performance for any period and to the extent that it is prevented from performing any obligation or service, in whole or in part, as a result of causes beyond the reasonable control and without the fault or negligence of such party and/or its subcontractors. Such acts shall include without limitation acts of God, strikes, lockouts, riots, acts of war or terrorism, epidemics, governmental regulations superimposed after the fact, fire, earthquakes, floods, or other natural disasters (the "Force Majeure Events"). When such a cause arises, the Licensor shall notify the Licensee immediately in writing of the cause of its inability to perform; how it affects its performance, and the anticipated duration of the inability to perform. Delays in delivery or in meeting completion dates due to Force Majeure Events shall automatically extend such dates for a period equal to the duration of the delay caused by such events, unless the State determines it to be in its best interest to terminate this Agreement.

ARTICLE 41 ESCROW OF SOURCE CODE

41.1 With the execution of this Agreement, the Licensor shall place and maintain a current copy of the data dictionary, Documentation, object code, and source code in escrow and shall furnish Licensee with a copy of the escrow agreement and the name and address of the agent. The escrow agreement shall authorize the escrow agent to release, at no cost to Licensee, the data dictionary, Documentation, object code, and source code to Licensee if and when the Licensee is deemed to have a right under this article. The Licensor shall pay all costs of providing and maintaining the escrow agreement, including the fees of the escrow agent. The copy of the source code placed in escrow shall be reproduced and maintained on magnetic tape

or disk using a commonly accepted data recording protocol. Program documentation sufficient to allow a competent programmer to use and maintain the source code programs must accompany the source code. When a change is made to the object code or source code by or on behalf of the Licensor during the term of the escrow agreement, the revised code, including the change, shall be delivered to the escrow agent not later than thirty (30) calendar days after the change is effected by or on behalf of the Licensor.

41.2 Provided that the Licensee is not then in substantial default under this Agreement, the Licensor shall provide to Licensee, at no cost and within ten (10) calendar days after receipt of Licensee's written request for it, one (1) complete copy of the data dictionary, Documentation, object code, and source code used in the preparation of the Software and custom modifications to the source code and object code as a result of this Agreement, brought up to date as of the date of delivery of such source code to Licensee, upon the occurrence of any of the following events: (a) any or all material parts of the source code or object code is generally made available, with or without additional cost, to other users of comparable Software; or (b) the Licensor's or the software manufacturer's cessation, for any reason, to do business; or (c) the Licensor or the software manufacturer discontinues maintenance of the Software; or (d) bankruptcy, receivership, insolvency, reorganization, dissolution, liquidation, or other similar proceedings are instituted by or against the Licensor or the software manufacturer.

41.3 Upon Licensee's written request, the escrow agent shall promptly conduct, at Licensor's expense, a Verification of the deposit materials in accordance with Licensee's requirements and with the requirements herein stated. "Verification" as used herein, means a procedure or process to determine the accuracy, completeness, sufficiency and quality of the deposit materials at a level of detail reasonably requested by Licensee. Verification may include, as required by Licensee (or by a third party on behalf of Licensee), file listing, compilation, size comparison, function comparison and on-line comparison services. A copy of the verification results shall be immediately provided by the escrow agent to the State.

41.4 Licensee (or a third party on behalf of Licensee) reserves the right from time to time and at any time to cause Verification of the deposit materials and to examine the deposit materials to verify conformance to the requirements of RFP No. 3743, the Licensor's Proposal, as accepted by Licensee, in response thereto, and this Agreement, all at Licensor's expense. Except as otherwise required by Licensee (or by a third party on behalf of Licensee and reasonably approved by Licensor), all Verification tasks shall be performed solely by employees of escrow agent and, at Licensee's option, of Licensee or a third party engaged by Licensee (subject to Licensor's reasonable approval of Licensee), without interference from Licensor; provided, however, that if and to the extent requested by Licensee (or by a third party on behalf of Licensee), Licensor shall at Licensor's expense provide to escrow agent and/or Licensee all reasonably necessary assistance and cooperation in connection with the performance of any Verification. Any Verification performed by the escrow agent or a third party engaged by the escrow agent (and acceptable to Licensee) shall be performed in a good, workmanlike, timely and professional manner by qualified persons fully familiar with the requirements, materials and

technology involved in performing such Verifications.

41.5 Licensor shall, at its expense, implement a procedure whereby the escrow agent shall notify Licensee of all deposits to the software escrow based on software release updates. It is understood and agreed that updates shall occur at least on a quarterly basis.

ARTICLE 42 TRANSPARENCY

In accordance with the Mississippi Accountability and Transparency Act of 2008, §27-104-151, et seq., of the Mississippi Code of 1972, as Amended, the American Accountability and Transparency Act of 2009 (P.L. 111-5), where applicable, and §31-7-13 of the Mississippi Code of 1972, as amended, where applicable, a fully executed copy of this Agreement shall be posted to the State of Mississippi's accountability website at: <https://www.transparency.mississippi.gov>. Prior to Licensee posting the Agreement to the website, any attached exhibits which contain trade secrets or other proprietary information and are labeled as "confidential" will be redacted by Licensee.

ARTICLE 43 CHANGE ORDER RATE AND PROCEDURE

43.1 It is understood that the State may, at any time, by a written order, make changes in the scope of the project. No changes in scope are to be conducted or performed by the Licensor except by the express written approval of the State. The Licensor shall be obligated to perform all changes requested by the Licensee which have no price or schedule effect.

43.2 The Licensor shall have no obligation to proceed with any change that has a price or schedule effect until the parties have mutually agreed in writing thereto. Neither the State nor the Licensor shall be obligated to execute such a change order; if no such change order is executed, the Licensor shall not be obliged or authorized to perform services beyond the scope of this Agreement and the contract documents. All executed change orders shall be incorporated into previously defined deliverables.

43.3 With respect to any change orders issued in accordance with this Article, the Licensor shall be compensated for work performed under a change order according to the hourly change order rate specified in the attached Exhibit A. If there is a service that is not defined in the change order rate, the Licensor and the State will negotiate the rate. The Licensor agrees that each change order rate shall be a "fully loaded" rate, that is, it includes the cost of all materials, travel expenses, per diem, and all other expenses and incidentals incurred by the Licensor in the performance of the change order. The Licensor shall invoice the Licensee upon acceptance by the Licensee of all work documented in the change order, and the Licensee shall pay invoice amounts on the terms set forth in this Agreement.

43.4 Upon agreement of the parties to enter into a change order, the parties will execute such a change order setting forth in reasonable detail the work to be performed thereunder, the revisions necessary to the specifications or performance schedules of any affected project work plan, and the estimated number of professional services hours that will be necessary to

implement the work contemplated therein. The price of the work to be performed under any change order will be determined based upon the change order rate; however, the change order will be issued for a total fixed dollar amount and may not be exceeded regardless of the number of hours actually expended by the Licensor to complete the work required by that change order. The project work plan will be revised as necessary.

43.5 The Licensor will include in the progress reports delivered under this Agreement the status of work performed under all then current change orders.

43.6 In the event the Licensor and the State enter into a change order which increases or decreases the time required for the performance of any part of the work under this Agreement, the Licensor shall submit to the Licensee a revised version of the project work plan, clearly indicating all changes, at least five (5) working days prior to implementing any such changes.

43.7 The Licensee shall promptly review all revised project work plans submitted under this Agreement and shall notify the Licensor of its approval or disapproval, in whole or in part, of the proposed revisions, stating with particularity all grounds for any disapproval, within ten (10) working days of receiving the revisions from the Licensor. If the Licensee fails to respond in such time period or any extension thereof, the Licensee shall be deemed to have approved the revised project work plan.

For the faithful performance of the terms of this Agreement, the parties hereto have caused this Agreement to be executed by their undersigned authorized representatives.

**State of Mississippi, Department of
Information Technology Services, on
behalf of the University of Mississippi
Medical Center**

INSERT VENDOR NAME

By: _____
Authorized Signature

By: _____
Authorized Signature

Printed Name: Craig P. Orgeron, Ph.D.

Printed Name: _____

Title: Executive Director

Title: _____

Date: _____

Date: _____

*RFP No.: 3743
Exhibit A: Standard Contract
Project No.: 39854
Revised: 11/20/2013*

EXHIBIT A
PAYMENT SCHEDULE

EXHIBIT B FORM FOR BUSINESS ASSOCIATES AGREEMENT

Addendum No.: _____
BAA

BACKGROUND

WHEREAS, The University of Mississippi Medical Center ("UMMC") and _____ ("Vendor") are parties to that certain Agreement dated _____ (the "Agreement") pursuant to which Vendor provides certain services to UMMC and, in connection with those services, UMMC discloses to Vendor certain information ("Protected Health Information" or "PHI") that is subject to protection under the Health Insurance Portability and Accountability Act of 1996, (as may be now or hereafter amended or modified, "HIPAA"). Vendor acknowledges that as a Business Associate, it is responsible to comply with the HIPAA Security and Privacy regulations, pursuant to Subtitle D of the Health Information Technology for Economic and Clinical Health Act ("HITECH"), including Sections 164.308, 164.310, 164.312, and 164.316 of title 45 of the Code of Federal Regulations; and

WHEREAS, Vendor, as a recipient of protected information from UMMC, is a "Business Associate" as that term is defined in HIPAA and regulations promulgated by the U.S. Department of Health and Human Services to implement certain provisions of HIPAA (herein "HIPAA Regulations"); and

WHEREAS, pursuant to the HIPAA regulations, all Business Associates of entities such as UMMC must agree in writing to certain mandatory provisions regarding the Use and Disclosure of individually identifiable health information; and

WHEREAS, the purpose of this Addendum is to satisfy the requirements of the HIPAA and HITECH Regulations.

NOW, THEREFORE, in consideration of the foregoing and of the desire of UMMC and Vendor to continue providing or receiving services under the Agreement, the parties agree as follows:

1. Unless otherwise provided in this Addendum, capitalized terms have the same meaning as set forth in the HIPAA Regulations. The term "UMMC" shall further include any affiliate of the UMMC, and "Administrative Safeguards" shall have the same meaning as the term "administrative safeguards" as defined in HIPAA with the exception that it shall apply to the management of the conduct of Vendor's workforce, rather than UMMC's workforce, in relation to the protection of that information.
2. Vendor specifically agrees that it will comply in all material respects with HIPAA when Using or Disclosing PHI received by Vendor from or on behalf of UMMC, including:
 - a. Not Use or further Disclose PHI other than as permitted or required by the Agreement or as required by law;
 - b. Use appropriate safeguards, and comply with Subpart C of 45 CFR Part 164 with respect to electronic protected health information, to prevent Use or Disclosure of PHI other than as provided for by the Agreement;
 - c. Report to UMMC any use or disclosure of the PHI not provided for by the Agreement of which Vendor becomes aware, including breaches of unsecured PHI as required by 45 CFR 164.410, and any security incident of which it becomes aware;
 - d. Ensure that any agents, including a subcontractor, to whom it provides PHI received from, or created or received by Vendor on behalf of UMMC agrees in writing to the same restrictions and conditions that apply to the Vendor with respect to such PHI and Vendor will identify all such agents and subcontractors to UMMC;
 - e. As required under and within the period of time permitted under 45 C.F.R. §164.524, Vendor shall permit any individual whose PHI is maintained by Vendor to have access to and to obtain a copy of his or her PHI, in the format requested unless it is not readily producible in such format, in which case it shall be produced in hard copy format. The foregoing shall be applicable only if the records of Vendor are considered a Designated Record Set at the time of the request. Vendor may charge a reasonable, cost-based fee as permitted under 45 C.F.R., §164.524 (e)(4). Any denials of access to the PHI requested shall be the responsibility of UMMC;
 - f. For so long as PHI of an individual is maintained in a Designated Record Set maintained for UMMC, grant an individual the right to amend his or her PHI and incorporate any amendments to the PHI in accordance with 45 C.F.R. §164.526;

- g. Make available the information required to provide an accounting of Disclosure in accordance with 45 C.F.R. §164.528. Such an accounting shall provide: (i) the date of each Disclosure; (ii) the name and address of the organization or person to whom the Protected Health Information was Disclosed; (iii) a brief description of the information Disclosed; and (iv) disclosures, other than those made at the request of the Individual, the purpose for which the information was Disclosed or a copy of the request or authorization for Disclosure. Vendor will provide the above accounting to UMMC as promptly as possible, but in any event no later than thirty (30) days after UMMC's request therefore;
 - h. To the extent Vendor is to carry out one or more of UMMC's obligations under Subpart E of 45 CFR Part 164, Vendor will comply with the requirements of Subpart E that apply to UMMC in the performance of such obligations;
 - i. Make its internal practices, books, and records relating to the Use and Disclosure of PHI received from, or created or received by Vendor on behalf of UMMC available to the Secretary of the U.S. Department of Health and Human Services for purposes of determining the UMMC's compliance with HIPAA;
 - j. At termination of the Agreement, if feasible, return or destroy all PHI received from, or created or received by Vendor on behalf of UMMC, including such information in possession of Vendor's subcontractors, that are a result of the Agreement and retain no copies of such information or, if such return is not feasible, extend the protections, limitations and restrictions contained in this Addendum to Vendor's Use and/or Disclosure of any retained PHI, and to limit further Uses and/or Disclosures to the purpose that make the return or destruction of the PHI infeasible. This provision shall survive the termination or expiration of this Addendum and/or Agreement;
 - k. Use reasonable commercial efforts to mitigate any harmful effect that is known to Vendor of a Use or Disclosure of PHI by Vendor in violation of the requirements of this Addendum;
 - l. Implement Administrative Safeguards, Physical Safeguards, and Technical Safeguards (the "Safeguards") in accordance with HIPAA that reasonably and appropriately protect the Confidentiality, Integrity, and Availability of Electronic Protected Health Information that it creates, receives, maintains, or transmits on behalf of UMMC, as required by 45 C.F.R. Part 164 Subpart C;
 - m. ensure that any agent and subcontractor to whom Vendor provides Electronic Protected Health Information agrees to implement reasonable and appropriate safeguards to protect Electronic PHI;
 - n. make its policies, procedures, and documentation required by the Security Rule relating to the Safeguards available to the Secretary of the Department of Health and Human Services for purposes of determining UMMC's compliance with the Security Rule;
 - o. request and Use or Disclose only the Minimum Necessary amount of Protected Health Information to serve the intended purposes of the Agreement;
 - p. Vendor will not export PHI, nor permit subcontractors or agents to export PHI beyond the borders of the United States of America;
 - q. Vendor shall report promptly to UMMC any successful Security Incident of which Vendor becomes aware; provided, however, that with respect to attempted unauthorized access, Use or Disclosure, modification, or destruction of information or interference with system operations in an information system affecting electronic PHI, such report to UMMC will be made available upon request; and
 - r. If Vendor accesses, maintains, retains, modifies, records, stores, destroys, or otherwise holds, Uses or Discloses Unsecured Protected Health Information as defined in 45 C.F.R. 164, Subpart D, it shall, following the discovery of a breach of such information, promptly notify UMMC of such breach, but in any event no later than fifteen (15) days of discovery. Such notice shall include the identification of each individual whose Unsecured PHI has been or is reasonably believed by Vendor to have been accessed, acquired, or Disclosed during such breach.
3. Vendor, in its capacity as Business Associate to UMMC, shall be permitted to Use and Disclose PHI in a manner that would not violate the requirements of the HIPAA Regulations as follows:
- a. For the proper management and administration of Vendor;
 - b. To carry out the legal responsibilities of Vendor;
 - c. To provide data aggregation services relating to the health care operations of UMMC; and
 - d. De-identify any and all Protected Health Information in accordance with 45 C.F.R. § 164.514(b). UMMC acknowledges and agrees that de-identified information is not Protected Health Information and that Vendor may use such de-identified information for any lawful purpose.
4. Vendor and UMMC agree that UMMC is authorized to terminate the Agreement if UMMC determines that Vendor has violated a material term of this Addendum in accordance with the terms of the Agreement.
5. Responsibilities of UMMC. (a) With regard to the use and/or disclosure of Protected Health Information by the Vendor, UMMC agrees: (i) to obtain any consent, authorization or permission that may be required by the Privacy Regulation or any other applicable federal, state or local laws and/or regulations prior to furnishing Vendor the Protected Health Information pertaining to an individual; and (ii) that it will not furnish Vendor Protected Health Information that is subject to any arrangements permitted or

required of the Covered Entity, including but not limited to, arrangements agreed to by UMMC under 45 C.F.R. § 164.522 that may impact in any manner the use and/or disclosure of Protected Health Information by the Vendor under this Addendum and the Agreement. (b) UMMC represents and warrants that its notice of privacy practices permits UMMC to use and disclose Protected Health Information in the manner that Vendor is authorized to use and disclose Protected Health Information under this Addendum.

6. In the event of any unauthorized use or disclosure of Protected Health Information constituting a "Breach" as defined under 45 C.F.R. § 164.402 which is caused by the negligent act(s) or omission(s) of Vendor, the Vendor agrees to indemnify UMMC, to the extent Vendor is responsible, from and against (i) any administrative fines or penalties assessed against UMMC by the Secretary or other regulatory authority having jurisdiction; (ii) any award which may be made pursuant to a state Attorney General action and levied against UMMC; and (iii) in the event that any such Breach requires the issuance of notice(s) to affected individuals pursuant to the relevant provisions of ARRA, all direct reasonable costs associated with production and delivery of such required notice(s). Vendor's indemnification obligations under this section are subject to UMMC (a) making written demand for indemnification from Vendor pursuant to the foregoing; (b) to the extent UMMC has notice of same, promptly notifying Vendor of any investigation or the filing of any action by the Secretary, any State Attorney General, or other regulatory authority having jurisdiction; (c) granting to Vendor the right to determine the means and methods by which any required notices are delivered to affected individuals (Vendor hereby acknowledging that UMMC shall retain the right to determine the content of same), and (d) granting to Vendor the sole right, to the extent authorized by Mississippi law, to control any associated defense or negotiation for settlement or compromise. Vendor agrees to work cooperatively with UMMC to ensure that liability is properly determined and assigned by the Secretary or other regulatory authority having jurisdiction with regard to any such Breach.

7. Except as modified herein, the terms of the Agreement remain in full force and effect.

IN WITNESS WHEREOF, UMMC and Vendor have executed this Addendum as of the day and year first written above by their duly authorized representatives.

University of Mississippi Medical Center
By: _____
Printed Name: _____
Title: _____
Date: _____

(Vendor)
By: _____
Printed Name: _____
Title: _____
Date: _____

**PROJECT NUMBER 39854
SOFTWARE TURNKEY AGREEMENT
BETWEEN
INSERT VENDOR NAME
AND
MISSISSIPPI DEPARTMENT OF INFORMATION TECHNOLOGY SERVICES
AS CONTRACTING AGENT FOR THE
UNIVERSITY OF MISSISSIPPI MEDICAL CENTER**

This Software Turnkey Agreement (hereinafter referred to as "Agreement") is entered into by and between **INSERT VENDOR NAME**, a **INSERT STATE OF INCORPORATION** corporation having its principal place of business at **INSERT VENDOR ADDRESS** (hereinafter referred to as "Seller"), and Mississippi Department of Information Technology Services having its principal place of business at 3771 Eastwood Drive, Jackson, Mississippi 39211 (hereinafter referred to as "ITS"), as contracting agent for the University of Mississippi Medical Center located at 2500 North State Street, Jackson, Mississippi 39216 (hereinafter referred to as "Purchaser"). ITS and Purchaser are sometimes collectively referred to herein as "State."

WHEREAS, Purchaser, pursuant to Request for Proposals ("RFP") Number 3743, requested proposals for the acquisition of certain software, installation and conversion services, and technical support (collectively "Turnkey Operation") necessary for the implementation of a Dialysis Electronic Health Records (EHR)/Billing System; and

WHEREAS, Seller was the successful proposer in an open, fair, and competitive procurement process to provide the system and services described above;

NOW, THEREFORE, in consideration of the mutual understandings, promises, consideration, and agreements set forth, the parties hereto agree as follows:

ARTICLE 1 PERIOD OF PERFORMANCE

1.1 This Agreement will become effective on the date it is signed by all parties and will continue in effect until all tasks required herein, including any post warranty maintenance/support specified in Exhibit A, have been completed. Seller agrees to complete all tasks required under this Agreement, with the exception of warranty service and post warranty maintenance, on or before July 30, 2014, or within such other period as may be agreed to by the parties.

1.2 This Agreement will become a binding obligation on the State only upon the issuance of a valid purchase order by the Purchaser following contract execution and the issuance by ITS of the CP-1 Acquisition Approval Document.

ARTICLE 2 TURNKEY OPERATION AND INSTALLATION

2.1 The Seller agrees to provide Purchaser with a turnkey system consisting of software, installation and conversion services, technical support, and training for the implementation of a

Dialysis HER/Billing System, as specified in RFP No. 3743. Seller agrees to facilitate the integration of the hardware and software for the particular purpose set forth in RFP No. 3743. Seller further agrees that the system as set forth in RFP No. 3743 and Seller's Proposal in response thereto shall operate efficiently and optimally in light of industry standards and as further specified in RFP No. 3743 and Seller's Proposal in response thereto. RFP No. 3743 and Seller's Proposal as accepted by the State in response thereto are incorporated herein by reference.

2.2 In matters of proposals, negotiations, contracts, and resolution of issues and/or disputes, the parties agree that: (a) Seller is solely responsible for all products and services being provided in this project; (b) Seller is responsible for the fulfillment of this project; and (c) Seller represents all contractors, third parties, and/or subcontractors Seller has assembled for this project. The Purchaser is required to negotiate only with Seller, as Seller's commitments, as specified in this Agreement, are binding on all proposed contractors, third parties, and subcontractors.

ARTICLE 3 PROCUREMENT OF SOFTWARE AND PURCHASE ORDERS

Subject to the terms and conditions set forth herein, Seller agrees to provide, at the location specified by Purchaser, and Purchaser agrees to buy as needed the software and services listed in the attached Exhibit A, which is incorporated herein and at the purchase price set forth therein. Purchaser shall submit a purchase order signed by a representative of Purchaser itemizing the items to be purchased. The purchase order shall be subject to the terms and conditions of this Agreement. The parties agree that Purchaser reserves the right to adjust the quantities of purchases based upon the availability of funding or as determined necessary by Purchaser. Seller guarantees pricing for a period of ninety (90) days from the effective date of this Agreement. In the event there is a national price decrease of the products specified in Seller's Proposal during this time, Seller agrees to extend the new, lower pricing to Purchaser.

ARTICLE 4 DELIVERY, INSTALLATION, AND RISK OF LOSS

4.1 Seller shall deliver the software to the location specified by Purchaser, pursuant to the delivery schedule set forth by Purchaser.

4.2 Seller shall complete installation of the software pursuant to the requirements set forth in RFP No. 3743 and Article 5 herein. Seller acknowledges that installation of the system shall be accomplished with minimal interruption of Purchaser's normal day-to-day operations.

4.3 Seller shall assume and shall bear the entire risk of loss and damage to the software from any cause whatsoever while in transit and at all times throughout its possession thereof.

4.4 Seller shall be responsible for replacing, restoring, or bringing to at least original condition any damage to floors, ceilings, walls, furniture, grounds, pavements, sidewalks, and the like caused by its personnel and operations during the installation, subject to final approval of ITS. The repairs will be done only by technicians skilled in the various trades involved, using materials and workmanship to match those of the original construction in type and quality.

ARTICLE 5 SCHEDULE AND ACCEPTANCE

5.1 Seller warrants that all software shall be properly delivered, installed, and integrated for acceptance testing within the scheduling deadlines set forth by Purchaser, as the site is deemed ready for installation. Seller shall provide Purchaser with an installation schedule identifying the date, time, and location within the scheduling deadlines set forth in RFP No. 3743, or as may be agreed to by the parties.

5.2 During the project initiation, Seller and Purchaser will develop a mutually agreed upon project plan including the division of responsibility between Purchaser's staff and Seller's staff. It is understood by the parties that the project work plan must be in place prior to any other work being performed. Once this mutually agreed upon project plan, which will identify specific time frames and deliverable target dates for this project, has been developed, it will be incorporated into and made a part of this Agreement. The dates in the project plan will define the agreed upon period of performance. The parties acknowledge that the project plan will evolve and change from time to time upon the mutual written agreement of both parties. The parties agree that the deliverables and schedule set forth in the latest version of the project plan will take precedence over any prior plans.

5.3 Seller shall provide all documentation for the software being tested before acceptance testing will begin. Purchaser shall have ten (10) working days to review each deliverable and to either notify Seller of acceptance or to provide Seller a detailed list of deficiencies that must be remedied prior to payment being made. In the event the Purchaser notifies the Seller of deficiencies, the Seller, at Seller's sole expense, shall correct such deficiencies within 5 working days, unless the Purchaser consents in writing to a longer period of time.

5.4 Upon notification by Seller that the turnkey system has been fully implemented and is ready for final system acceptance testing, Purchaser shall have thirty (30) business days to evaluate and test the system to confirm that it performs without any defects and performs pursuant to the specifications set forth in RFP No. 3743 and the Seller's Proposal in response thereto. Seller shall participate, as agreed upon by both parties, in the acceptance testing of the system by providing technical staff at Purchaser's location to provide assistance in demonstrating all functions of the system. The Purchaser's official representative must sign off on each application to ensure that the applications meet the functional and technical requirements. In the event that one (1) or more applications supplied by Seller are not accepted, the Seller shall correct the deficiencies or provide at its own expense whatever software that may be required to meet the acceptance criteria within ten (10) business days or a mutually agreed upon time period. In the event the system fails to perform to Purchaser's satisfaction, Purchaser shall immediately notify Seller. Seller, at Seller's sole expense, shall correct defects identified by Purchaser within ten (10) business days, or such other period as the parties may agree upon. The thirty (30) business day testing period will be extended by system down-time. In the event Seller is unable to repair or replace the defective software, the Purchaser reserves the right to return defective software to Seller at Seller's expense and to cancel this Agreement.

ARTICLE 6 SOFTWARE LICENSE AND TERMS

6.1 Seller shall furnish the software to Purchaser as set forth in purchase orders submitted and executed by Purchaser and shall acquire the right to license the software to Purchaser. For purposes of this Article, the term "Purchaser" means the University of Mississippi Medical Center, its employees, and any third party consultants or outsourcers engaged by Purchaser who have a need to know and who shall be bound by the terms and conditions of this license and Agreement.

6.2 Seller accepts sole responsibility for: (a) Purchaser's system configuration, design, and requirements; (b) the selection of the software to achieve Purchaser's intended results; (c) the results obtained from the software; and (d) modifications, changes, or alterations to the software provided by Seller.

6.3 Seller understands and agrees that Purchaser shall have: (a) a non-exclusive, non-transferable, enterprise-wide unlimited, and perpetual license for the software listed in Exhibit A; (b) the right to use and customize the software products and the related documentation for Purchaser's business operations in accordance with the terms and conditions of this Agreement; (c) unlimited use by licensed users of the software products acquired for Purchaser's operations; (d) use of such software products with a backup platform system, should it be deemed necessary by Purchaser; (e) the right to copy such software for safekeeping, backup, and disaster recovery purposes; (f) the right to combine the software with other programs and modules and the right to create interfaces to other programs; and (g) the right to reproduce any and all physical documentation supplied under the terms of this Agreement.

6.4 Purchaser agrees that, except as noted herein, it will not otherwise copy, translate, modify, adapt, decompile, disassemble, or reverse engineer any of the software without the prior written consent of Seller. All title and proprietary rights, whether tangible or intangible, including but not limited to copyright, trademark, and trade secret rights, in and to the software are retained by the Seller or the third party software manufacturer as applicable. Purchaser agrees to reproduce and include the copyright, trademark, and other proprietary rights notices on any copies made of the software and documentation.

ARTICLE 7 CONVERSION AND TRAINING

Seller shall, for the fees specified in the attached Exhibit A, provide the conversion activities as well as the training specified in RFP No. 3743 and Seller's Proposal, as accepted by Purchaser, in response thereto. Seller and Purchaser shall mutually agree on the time for the training and an outline of the training to be provided. Seller specifically understands and agrees that Purchaser will not accept the system until Seller completes the conversion and training requirements. Seller agrees to provide, upon delivery, all user documentation and technical manuals needed to fully acquaint the user with operation of the software.

ARTICLE 8 CONSIDERATION AND METHOD OF PAYMENT

8.1 Except as provided in the Change Order Rate and Procedure Article of this Agreement, the total compensation to be paid to the Seller by the Purchaser shall not exceed the fixed price of **INSERT TOTAL COMPENSATION** for all software, products, services, travel, performances and expenses under this Agreement, payable as described in Exhibit A, unless prior written authorization from ITS has been obtained. Authorization of payments is subject to the written approval of the Purchaser.

8.2 The Seller and the Purchaser agree to the Deliverable Schedule as set forth in the Payment Schedule and Deliverables List included as Exhibit A to this Agreement. The Seller will receive payment in the amount indicated in Exhibit A upon written acceptance by the Purchaser of each of the deliverables defined therein. The parties agree that as the project work plan is revised by written agreement of the parties during the term of this Agreement, the anticipated dates for acceptance of deliverables and for the corresponding payments to the Seller, but not the amounts of those payments, may likewise be revised only by written agreement of the parties.

8.3 Upon written acceptance, as set forth in Article 5 herein, by the Purchaser of a deliverable which has an associated payment, the Seller will invoice the Purchaser for the invoice amount of that payment as indicated in the attached Exhibit A. Seller shall certify that the billing is true and correct. Seller shall submit invoices and supporting documentation to Purchaser electronically during the term of this Agreement using the processes and procedures identified by the State. Purchaser agrees to pay Seller in accordance with Mississippi law on "Timely Payments for Purchases by Public Bodies," Sections 31-7-301, et seq. of the 1972 Mississippi Code Annotated, as amended, which generally provides for payment of undisputed amounts by the State within forty-five (45) days of receipt of the invoice. Seller understands and agrees that Purchaser is exempt from the payment of taxes. All payments should be made in United States currency. Payments by state agencies using the Statewide Automated Accounting System ("SAAS") shall be made and remittance information provided electronically as directed by the State. These payments by SAAS agencies shall be deposited into the bank account of the Seller's choice. No payment, including final payment, shall be construed as acceptance of defective products or incomplete work, and the Seller shall remain responsible and liable for full performance in strict compliance with the contract documents specified in the article herein titled "Entire Agreement."

8.4 Acceptance by the Seller of the last payment from the Purchaser shall operate as a release of all claims against the State by the Seller and any subcontractors or other persons supplying labor or materials used in the performance of the work under this Agreement.

ARTICLE 9 WARRANTIES

9.1 Seller represents and warrants that all software and services provided by Seller shall meet or exceed the minimum specifications set forth in RFP No. 3743 and Seller's Proposal in response thereto.

9.2 Seller represents and warrants that Seller has the right to license the software provided under this Agreement.

9.3 Seller represents and warrants that all software furnished will be free from material defects for a period of one (1) year after final acceptance of the complete system and will provide Purchaser complete functionality necessary for the operation of the system as stated in RFP No. 3743 and the Seller's Proposal in response thereto. This warranty shall cover all components of the system, including but not limited to all programs, screens, reports, subroutines, utilities, file structures, documentation, interfaces, or other items provided by the Seller. This warranty will apply to the base package plus any customized programs, screens, reports, subroutines, interfaces, utilities, file structures, documentation, or other items proposed and delivered by the Seller specifically for this project. The Seller shall give immediate high priority attention to any mission critical corrections that are needed. If the software does not function accordingly, Seller shall, within five (5) working days and at no cost to Purchaser, correct the defects identified, or replace the software with software that is compliant with this warranty. In the event Seller cannot repair or replace the software, Seller shall at the State's election, either refund the fees paid for the software and for any services that directly relate to the defective software, or secure alternate software, acceptable to the Purchaser which will insure functionality of the system.

9.4 Seller represents and warrants that the turnkey system is fit for the particular purpose set forth in this Agreement and RFP No. 3743, with regard to Purchaser's foreseeable or projected needs.

9.5 Seller represents and warrants that it has and will obtain and pass through to Purchaser any and all warranties obtained or available from the licensor of software supplied to Seller.

9.6 Seller represents and warrants that all work performed hereunder, including but not limited to consulting, conversion, training, technical support, and maintenance, shall be performed by competent personnel, shall be of professional quality consistent with generally accepted industry standards for the performance of such services, and shall comply in all respects with the requirements of this Agreement. For any breach of this warranty, the Seller shall, for a period of ninety (90) days from the performance of service, perform the services again at no cost to the Purchaser, or if the Seller is unable to perform the services as warranted, the Seller shall reimburse the Purchaser the fees paid to the Seller for the unsatisfactory services.

9.7 Seller represents and warrants that there is no disabling code or a lockup program or device embedded in the software provided to Purchaser. Seller further agrees that it will not under any circumstances, including enforcement of a valid contract right, (a) install or trigger a lockup program or device, or (b) take any step which would in any manner interfere with Purchaser's use of the software and/or which would restrict Purchaser from accessing its data files or in any way interfere with the transaction of Purchaser's business. For any breach of this warranty, Seller, at its expense, shall, within five (5) working days after receipt of notification of

the breach, deliver Products to Purchaser that are free of such disabling code or a lockup program or device.

9.8 Seller represents and warrants that the software, as delivered to Purchaser, does not contain a computer virus. For any breach of this warranty, Seller, at its expense, shall, within five (5) working days after receipt of notification of the breach, deliver Products to Purchaser that are free of any virus and shall be responsible for repairing, at Seller's expense, any and all damage done by the virus to Purchaser's site.

9.9 Seller represents and warrants that upon completion of the project the Seller and all subcontractors shall convey to Purchaser copies of all interim reports, data collection forms, and any working papers that support the final acceptance of the system.

9.10 Seller represents and warrants that it presently has and will continue to maintain, at its own expense, throughout the term of this Agreement, valid licenses for all software, trademarks, service marks, patents and copyrighted material and any other proprietary information of a third party that it will deploy in support of all products Seller uses in the performance of this Agreement. Seller further represents and warrants that upon Purchaser's request, Seller shall pass through such licenses to Purchaser at no cost to Purchaser. In the event the licenses are passed through to Purchaser, such licenses shall name the Purchaser as the license holder of record and such licenses shall be established in such a manner so as to survive the termination/expiration of this Agreement. For any breach of the preceding warranty, Seller at its own expense shall within five (5) business days after receipt of notification of the breach, secure and/or pass through, as applicable, the necessary licenses. Failure of the Seller to secure and/or pass through such licenses to Purchaser shall be considered a material breach of this Agreement and the Purchaser may, at its sole discretion, pursue its rights as set forth in the Termination Article herein and any other rights and remedies it may have at law or in equity.

9.11 If applicable under the given circumstances, Seller represents and warrants that it will ensure its compliance with the Mississippi Employment Protection Act, Section 71-11-1, et seq. of the Mississippi Code Annotated (Supp2008), and will register and participate in the status verification system for all newly hired employees. The term "employee" as used herein means any person that is hired to perform work within the State of Mississippi. As used herein, "status verification system" means the Illegal Immigration Reform and Immigration Responsibility Act of 1996 that is operated by the United States Department of Homeland Security, also known as the E-Verify Program, or any other successor electronic verification system replacing the E-Verify Program. Seller agrees to maintain records of such compliance and, upon request of the State and approval of the Social Security Administration or Department of Homeland Security where required, to provide a copy of each such verification to the State. Seller further represents and warrants that any person assigned to perform services hereunder meets the employment eligibility requirements of all immigration laws of the State of Mississippi. Seller understands and agrees that any breach of these warranties may subject Seller to the following: (a) termination of this Agreement and ineligibility for any state or public contract in Mississippi for up to three (3) years, with notice of such cancellation/termination being made public, or (b) the loss of any

license, permit, certification or other document granted to Seller by an agency, department or governmental entity for the right to do business in Mississippi for up to one (1) year, or (c) both. In the event of such termination/cancellation, Seller would also be liable for any additional costs incurred by the State due to contract cancellation or loss of license or permit.

9.12 Seller represents and warrants that the system provided pursuant to this Agreement will pass both internal security audits and independent security audits. For any breach of the preceding warranty at any time during which the system is covered by warranty, maintenance and/or support, Seller shall, at its own expense and at no cost to Purchaser, remediate any defect, anomaly or security vulnerability in the system by repairing and/or replacing any and all components of the system necessary in order for the system to be secure.

9.13 Seller represents and warrants that no official or employee of Purchaser or of ITS, and no other public official of the State of Mississippi who exercises any functions or responsibilities in the review or approval of the undertaking or carrying out of the project shall, prior to the completion of said project, voluntarily acquire any personal interest, direct or indirect, in this Agreement. The Seller warrants that it has removed any material conflict of interest prior to the signing of this Agreement, and that it shall not acquire any interest, direct or indirect, which would conflict in any manner or degree with the performance of its responsibilities under this Agreement. The Seller also warrants that in the performance of this Agreement no person having any such known interests shall be employed.

9.14 The Seller represents and warrants that no elected or appointed officer or other employee of the State of Mississippi, nor any member of or delegate to Congress has or shall benefit financially or materially from this Agreement. No individual employed by the State of Mississippi shall be admitted to any share or part of the Agreement or to any benefit that may arise therefrom. The State of Mississippi may, by written notice to the Seller, terminate the right of the Seller to proceed under this Agreement if it is found, after notice and hearing by the ITS Executive Director or his/her designee, that gratuities in the form of entertainment, gifts, jobs, or otherwise were offered or given by the Seller to any officer or employee of the State of Mississippi with a view toward securing this Agreement or securing favorable treatment with respect to the award, or amending or making of any determinations with respect to the performing of such contract, provided that the existence of the facts upon which the ITS Executive Director makes such findings shall be in issue and may be reviewed in any competent court. In the event this Agreement is terminated under this article, the State of Mississippi shall be entitled to pursue the same remedies against the Seller as it would pursue in the event of a breach of contract by the Seller, including punitive damages, in addition to any other damages to which it may be entitled at law or in equity.

ARTICLE 10 INFRINGEMENT INDEMNIFICATION

Seller represents and warrants that neither the software, its elements, nor the use thereof violates or infringes on any copyright, patent, trademark, servicemark, trade secret, or other proprietary right of any person or entity. Seller, at its own expense, shall defend or settle any and all infringement actions filed against Seller or Purchaser which involves the software

provided under this Agreement and shall pay all settlements, as well as all costs, attorney fees, damages, and judgment finally awarded against Purchaser. If the continued use of the products for the purpose intended is threatened to be enjoined or is enjoined by any court of competent jurisdiction, Seller shall, at its expense: (a) first procure for Purchaser the right to continue using such products, or upon failing to procure such right; (b) modify or replace them with non-infringing products while maintaining substantially similar software functionality or data/informational content, or upon failing to secure either such right; (c) refund to Purchaser the software license fees previously paid by Purchaser for the products Purchaser may no longer use. Said refund shall be paid within ten (10) working days of notice to Purchaser to discontinue said use.

ARTICLE 11 SOFTWARE SUPPORT

11.1 Prior to expiration of the warranty period, Seller shall notify Purchaser in writing of the impending warranty expiration, and Purchaser shall in turn notify Seller of its decision to either obtain software support or to forgo it. Upon notification of intent to obtain software support, Seller shall provide Purchaser, for the annual fee specified in the attached Exhibit A, the software support services as herein described.

11.2 Seller shall provide, for the periods set forth in Exhibit A, software support services as specified in RFP No. 3743 and Seller's Proposal, as accepted by Purchaser, in response thereto, with said support to include, but not be limited to, the following: (a) upon notification of software errors, Seller shall provide all remedial support and assistance needed to correct the errors which affect the operation of the software; (b) the provision of regular updates, new releases, and enhancements as they are released, but no less than one (1) annually; (c) unlimited toll-free technical telephone support in the operation of the software system Monday through Friday, 8:00 A.M. to 5:00 P.M. (Central Time), with a guaranteed one (1) hour telephone response time; priority placement in the support queue shall be given to all system locking situations or problems claimed by Purchaser to be a mission critical process; and (d) on-site support in the operation of the software products if reasonably convenient or necessary in the opinion of the Seller. It is further understood that in the event the software product lines are discontinued, Seller shall be responsible for supporting the last software release implemented by the Purchaser for a minimum of five (5) years thereafter, with the same level of support as described in this Article. Should Seller migrate away from the database currently required for the software installed for Purchaser to a different database, Seller shall provide updated product and new database licensing to Purchaser at no cost to Purchaser.

11.3 Sixty (60) days prior to expiration of the initial software support period or any renewal term thereof, Seller shall notify Purchaser in writing of the impending expiration, and Purchaser shall have thirty (30) days in which to notify Seller of its decision to either renew or cancel any further software support. In no event shall the cost for software support increase by more than five percent (5%) per year.

ARTICLE 12 EMPLOYMENT STATUS

12.1 Seller shall, during the entire term of this Agreement, be construed to be an independent contractor. Nothing in this Agreement is intended to nor shall it be construed to create an employer-employee relationship or a joint venture relationship.

12.2 Seller represents that it is qualified to perform the duties to be performed under this Agreement and that it has or will secure, if needed, at its own expense, applicable personnel who shall be qualified to perform the duties required under this Agreement. Such personnel shall not be deemed in any way, directly or indirectly, expressly or by implication, to be employees of Purchaser. Seller shall pay, when due, all salaries and wages of its employees, and it accepts exclusive responsibility for the payment of federal income tax, state income tax, social security, unemployment compensation, and any other withholdings that may be required. Neither Seller nor employees of Seller are entitled to state retirement or leave benefits.

12.3 Any person assigned by Seller to perform the services hereunder shall be the employee of Seller, who shall have the sole right to hire and discharge its employee. Purchaser may, however, direct Seller to replace any of its employees under this Agreement. If Seller is notified within the first eight (8) hours of assignment that the person is unsatisfactory, Seller will not charge Purchaser for those hours.

12.4 It is further understood that the consideration expressed herein constitutes full and complete compensation for all services and performances hereunder and that any sum due and payable to Seller shall be paid as a gross sum with no withholdings or deductions being made by Purchaser for any purpose from said contract sum.

ARTICLE 13 BEHAVIOR OF EMPLOYEES/SUBCONTRACTORS

Seller will be responsible for the behavior of all its employees and subcontractors while on the premises of any Purchaser location. Any employee or subcontractor acting in a manner determined by the administration of that location to be detrimental, abusive, or offensive to any of the staff and/or student body will be asked to leave the premises and may be suspended from further work on the premises. All Seller employees and subcontractors who will be working at such locations to install or repair Products shall be covered by Seller's comprehensive general liability insurance policy.

ARTICLE 14 MODIFICATION OR RENEGOTIATION

This Agreement may be modified only by written agreement signed by the parties hereto, and any attempt at oral modification shall be void and of no effect. The parties agree to renegotiate the Agreement if federal and/or state revisions of any applicable laws or regulations make changes in this Agreement necessary.

ARTICLE 15 AUTHORITY, ASSIGNMENT AND SUBCONTRACTS

15.1 In matters of proposals, negotiations, contracts, and resolution of issues and/or disputes, the parties agree that Seller represents all contractors, third parties, and/or subcontractors Seller has assembled for this project. The Purchaser is required to negotiate only with Seller, as Seller's commitments are binding on all proposed contractors, third parties, and subcontractors.

15.2 Neither party may assign or otherwise transfer this Agreement or its obligations hereunder without the prior written consent of the other party, which consent shall not be unreasonably withheld. Any attempted assignment or transfer of its obligations without such consent shall be null and void. This Agreement shall be binding upon the parties' respective successors and assigns.

15.3 Seller must obtain the written approval of Purchaser before subcontracting any portion of this Agreement. No such approval by Purchaser of any subcontract shall be deemed in any way to provide for the incurrence of any obligation of Purchaser in addition to the total fixed price agreed upon in this Agreement. All subcontracts shall incorporate the terms of this Agreement and shall be subject to the terms and conditions of this Agreement and to any conditions of approval that Purchaser may deem necessary.

15.4 Seller represents and warrants that any subcontract agreement Seller enters into shall contain a provision advising the subcontractor that the subcontractor shall have no lien and no legal right to assert control over any funds held by the Purchaser, that the subcontractor acknowledges that no privity of contract exists between the Purchaser and the subcontractor, and that the Seller is solely liable for any and all payments which may be due to the subcontractor pursuant to its subcontract agreement with the Seller. The Seller shall indemnify and hold harmless the State from and against any and all claims, demands, liabilities, suits, actions, damages, losses, costs, and expenses of every kind and nature whatsoever arising as a result of Seller's failure to pay any and all amounts due by Seller to any subcontractor, materialman, laborer, or the like.

15.5 All subcontractors shall be bound by any negotiation, arbitration, appeal, adjudication, or settlement of any dispute between the Seller and the Purchaser, where such dispute affects the subcontract.

ARTICLE 16 AVAILABILITY OF FUNDS

It is expressly understood and agreed that the obligation of Purchaser to proceed under this Agreement is conditioned upon the appropriation of funds by the Mississippi State Legislature and the receipt of state and/or federal funds for the performances required under this Agreement. If the funds anticipated for the fulfillment of this Agreement are not forthcoming or are insufficient, either through the failure of the federal government to provide funds or of the State of Mississippi to appropriate funds, or if there is a discontinuance or material alteration of the program under which funds were available to Purchaser for the payments or performance due under this Agreement, Purchaser shall have the right to immediately terminate this Agreement without damage, penalty, cost, or expense to Purchaser of any kind whatsoever. The effective date of termination shall be as specified in the notice of termination. Purchaser shall have the sole right to determine whether funds are available for the payments or performances due under this Agreement.

ARTICLE 17 TERMINATION

Notwithstanding any other provision of this Agreement to the contrary, this Agreement may be terminated, in whole or in part, as follows: (a) upon the mutual, written agreement of the parties; (b) by Purchaser, without the assessment of any penalties, upon thirty (30) days written notice to Seller, if Seller becomes the subject of bankruptcy, reorganization, liquidation, or receivership proceedings, whether voluntary or involuntary; (c) by Purchaser, without the assessment of any penalties, for any reason after giving thirty (30) days written notice specifying the effective date thereof to Seller; or (d) by either party in the event of a breach of a material term or provision of this Agreement where such breach continues for thirty (30) days after the breaching party receives written notice from the other party. Upon termination, Purchaser will be entitled to a refund of applicable unexpended prorated annual software support fees/charges, if any. In the event of termination, Seller shall be paid for satisfactory work completed or services rendered by Seller in connection with this Agreement and accepted by Purchaser as of the date of receipt of notification of termination. In no case shall said compensation exceed the total contract price. The provisions of this Article do not limit either party's right to pursue any other remedy available at law or in equity.

ARTICLE 18 GOVERNING LAW

This Agreement shall be construed and governed in accordance with the laws of the State of Mississippi, and venue for the resolution of any dispute shall be Jackson, Hinds County, Mississippi. Seller expressly agrees that under no circumstances shall Purchaser or ITS be obligated to pay an attorney's fee, prejudgment interest, or the cost of legal action to Seller. Further, nothing in this Agreement shall affect any statutory rights Purchaser may have that cannot be waived or limited by contract.

ARTICLE 19 WAIVER

Failure of either party hereto to insist upon strict compliance with any of the terms, covenants, and conditions hereof shall not be deemed a waiver or relinquishment of any similar right or power hereunder at any subsequent time or of any other provision hereof, nor shall it be construed to be a modification of the terms of this Agreement. A waiver by the State, to be effective, must be in writing, must set out the specifics of what is being waived, and must be signed by an authorized representative of the State.

ARTICLE 20 SEVERABILITY

If any term or provision of this Agreement is prohibited by the laws of the State of Mississippi or declared invalid or void by a court of competent jurisdiction, the remainder of this Agreement shall be valid and enforceable to the fullest extent permitted by law, provided that the State's purpose for entering into this Agreement can be fully achieved by the remaining portions of the Agreement that have not been severed.

ARTICLE 21 CAPTIONS

The captions or headings in this Agreement are for convenience only and in no way define, limit, or describe the scope or intent of any provision or section of this Agreement.

ARTICLE 22 HOLD HARMLESS

To the fullest extent allowed by law, Seller shall indemnify, defend, save and hold harmless, protect, and exonerate Purchaser, ITS and the State, its Board Members, officers, employees, agents, and representatives from and against any and all claims, demands, liabilities, suits, actions, damages, losses, costs, and expenses of every kind and nature whatsoever, including, without limitation, court costs, investigative fees and expenses, attorney fees, and claims for damages arising out of or caused by Seller and/or its partners, principals, agents, employees, or subcontractors in the performance of or failure to perform this Agreement.

ARTICLE 23 THIRD PARTY ACTION NOTIFICATION

Seller shall notify Purchaser in writing within five (5) business days of Seller filing bankruptcy, reorganization, liquidation or receivership proceedings or within five (5) business days of its receipt of notification of any action or suit being filed or any claim being made against Seller or Purchaser by any entity that may result in litigation related in any way to this Agreement and/or which may affect the Seller's performance under this Agreement. Failure of the Seller to provide such written notice to Purchaser shall be considered a material breach of this Agreement and the Purchaser may, at its sole discretion, pursue its rights as set forth in the Termination Article herein and any other rights and remedies it may have at law or in equity.

ARTICLE 24 AUTHORITY TO CONTRACT

Seller warrants that it is a validly organized business with valid authority to enter into this Agreement, that entry into and performance under this Agreement is not restricted or prohibited by any loan, security, financing, contractual, or other agreement of any kind, and notwithstanding any other provision of this Agreement to the contrary, that there are no existing legal proceedings or prospective legal proceedings, either voluntary or otherwise, which may adversely affect its ability to perform its obligations under this Agreement.

ARTICLE 25 NOTICE

Any notice required or permitted to be given under this Agreement shall be in writing and personally delivered or sent by electronic means, provided that the original of such notice is sent by certified United States mail, postage prepaid, return receipt requested, or overnight courier with signed receipt, to the party to whom the notice should be given at their business address listed herein. ITS' address for notice is: Craig P. Orgeron, Ph.D., Executive Director, Mississippi Department of Information Technology Services, 3771 Eastwood Drive, Jackson, Mississippi 39211. Purchaser's address for notice is: Mr. Thomas Smith, Senior Director Information Technology, University of Mississippi Medical Center, 2500 North State Street, Jackson, Mississippi 39216. The Seller's address for notice is: **INSERT VENDOR NOTICE INFORMATION**. Notice shall be deemed given when actually received or when refused. The parties agree to promptly notify each other in writing of any change of address.

ARTICLE 26 RECORD RETENTION AND ACCESS TO RECORDS

Seller shall establish and maintain financial records, supporting documents, statistical records and such other records as may be necessary to reflect its performance of the provisions of this Agreement. The Purchaser, ITS, any state or federal agency authorized to audit Purchaser, and/or any of their duly authorized representatives, shall have unimpeded, prompt access to this

Agreement and to any of the Seller's proposals, books, documents, papers and/or records that are pertinent to this Agreement to make audits, copies, examinations, excerpts and transcriptions at the State's or Seller's office as applicable where such records are kept during normal business hours. All records relating to this Agreement shall be retained by the Seller for three (3) years from the date of receipt of final payment under this Agreement. However, if any litigation or other legal action, by or for the state or federal government has begun that is not completed at the end of the three (3) year period, or if an audit finding, litigation or other legal action has not been resolved at the end of the three (3) year period, the records shall be retained until resolution.

ARTICLE 27 INSURANCE

Seller represents that it will maintain workers' compensation insurance as prescribed by law, which shall inure to the benefit of Seller's personnel, as well as comprehensive general liability and employee fidelity bond insurance. Seller will, upon request, furnish Purchaser with a certificate of conformity providing the aforesaid coverage.

ARTICLE 28 DISPUTES

Any dispute concerning a question of fact under this Agreement, which is not disposed of by agreement of the Seller and Purchaser, shall be decided by the Executive Director of ITS or his/her designee. This decision shall be reduced to writing and a copy thereof mailed or furnished to the parties. Disagreement with such decision by either party shall not constitute a breach under the terms of this Agreement. Such disagreeing party shall be entitled to seek such other rights and remedies it may have at law or in equity.

ARTICLE 29 COMPLIANCE WITH LAWS

Seller shall comply with and all activities under this Agreement shall be subject to all Purchaser policies and procedures and all applicable federal, state, and local laws, regulations, policies, and procedures as now existing and as may be amended or modified. Specifically, but not limited to, Seller shall not discriminate against any employee nor shall any party be subject to discrimination in the performance of this Agreement because of race, creed, color, sex, age, national origin, or disability.

ARTICLE 30 CONFLICT OF INTEREST

Seller shall notify Purchaser of any potential conflict of interest resulting from the representation of or service to other clients. If such conflict cannot be resolved to Purchaser's satisfaction, Purchaser reserves the right to terminate this Agreement.

ARTICLE 31 SOVEREIGN IMMUNITY

By entering into this Agreement with Seller, the State of Mississippi does in no way waive its sovereign immunities or defenses as provided by law.

ARTICLE 32 CONFIDENTIAL INFORMATION

28.1 Both parties shall treat the other party's data and information to which it has access by Seller's performance under this Agreement as confidential and shall not disclose such data or

information to a third party without specific written consent. Each party agrees to: (a) hold the confidential information of the other party in strict confidence; (b) not to make the confidential information available for any purpose other than as specified/contemplated in this Agreement; and (c) take reasonable steps to ensure that the confidential information is not disclosed or distributed by employees, agents or consultants (who have access to the same only because of and on a "need-to-know" basis) to third parties in violation of the provisions of this Agreement.

28.2 Each party shall obtain from each employee, agent, consultant and third party permitted access to the other party's confidential information, an appropriate nondisclosure agreement. Nothing contained herein shall preclude UMMC, its affiliates or any third party allowed access to the Software from operating the Software in the ordinary course of business for its intended purpose and for the use licensed hereunder in the presence of third parties or from providing copies of the output and reports of the Software to such third parties.

28.3 Except as expressly permitted herein, neither party shall copy, duplicate or recreate the other party's confidential information, in whole or in part, without the express written consent of such party. Each party agrees to include the disclosing party's proprietary and confidential notices upon all copies of the confidential information made pursuant to this provision.

28.4 In the event that either party receives notice that a third party requests divulgence of confidential or otherwise protected information and/or has served upon it a subpoena or other validly issued administrative or judicial process ordering divulgence of such information, the said party shall promptly inform the other party and thereafter respond in conformity with such subpoena to the extent mandated by state or federal law. This section shall survive the termination or completion of this Agreement.

28.5 Seller acknowledges and agrees that UMMC's confidential information includes all medical and other personal or private information of UMMC and its affiliates and any of the customers, insured, patients, physicians, employees or otherwise of UMMC and its affiliates, used or gained by Seller during the performance of this Agreement or in any other manner ("Personal Privacy Information"). Seller's obligations with respect to the Personal Privacy Information are not subject to the exclusions set forth below and are not limited in duration or in any other way.

28.6 Seller and UMMC shall not be obligated to treat as confidential and proprietary any information disclosed by the other party ("the Disclosing Party") which: (a) is or becomes known to the public without fault or breach of the party receiving confidential information of the Disclosing Party ("the Recipient"); (b) is furnished by the Disclosing Party to third parties without restriction on subsequent disclosure; (c) the Recipient obtains from a third party without restriction on disclosure and without breach of a non-disclosure obligation; (d) is already in the Recipient's possession without an obligation of confidentiality; or (e) is independently developed by Recipient without reliance on the confidential information.

28.7 Upon termination of this Agreement or upon demand therefore, each party agrees to

promptly return to the other party all confidential information of the other party, including all copies thereof in any form, and to certify to the other party in writing that it has not retained any copies thereof.

28.8 With the exception of any attached exhibits which are labeled as “confidential”, the parties understand and agree that this Agreement, including any amendments and/or change orders thereto, does not constitute confidential information, and may be reproduced and distributed by the State without notification to Seller. ITS will provide third party notice to Seller of any requests received by ITS for any such confidential exhibits so as to allow Seller the opportunity to protect the information by court order as outlined in ITS Public Records Procedures.

28.9 Protected Health Information (“PHI”): Seller represents and warrants that it will comply with the state’s data breach notification laws codified at Section 75-24-29 of the Mississippi Code Annotated (Supp 2012). Further, to the extent required, UMMC and Seller intend to comply with the applicable provisions of the HIPAA Privacy Rule and Security Regulations (45 CFR Parts 160, 162 and 164) (“Privacy Rule” and “Security Regulations”, individually; or “Privacy and Security Regulations”, collectively) and the applicable provisions of the Health Information Technology for Economic and Clinical Health Act, Title XIII of the American Recovery and Reinvestment Act of 2009, Pub. L. No. 111-5 (the “HITECH Act”) as further defined in the Business Associate Addendum, when applicable attached hereto as Exhibit B, or as executed by the parties separate from this Agreement, as the case may be.

ARTICLE 33 EFFECT OF SIGNATURE

Each person signing this Agreement represents that he or she has read the Agreement in its entirety, understands its terms, is duly authorized to execute this Agreement on behalf of the parties, and agrees to be bound by the terms contained herein. Accordingly, this Agreement shall not be construed or interpreted in favor of or against the State or the Seller on the basis of draftsmanship or preparation hereof.

ARTICLE 34 OWNERSHIP OF DOCUMENTS AND WORK PRODUCTS

All data, electronic or otherwise, collected by Seller and all documents, notes, programs, databases (and all applications thereof), files, reports, studies, and/or other material collected and prepared by Seller in connection with this Agreement, whether completed or in progress, shall be the property of Purchaser upon completion of this Agreement or upon termination of this Agreement. Purchaser hereby reserves all rights to the databases and all applications thereof and to any and all information and/or materials prepared in connection with this Agreement. Seller is prohibited from use of the above described information and/or materials without the express written approval of Purchaser.

ARTICLE 35 NON-SOLICITATION OF EMPLOYEES

Seller agrees not to employ or to solicit for employment, directly or indirectly, any of the Purchaser’s employees until at least one (1) year after the expiration/termination of this Agreement, unless mutually agreed to the contrary in writing by the Purchaser and the Seller,

and provided that such an agreement between these two entities is not a violation of the laws of the State of Mississippi or the federal government.

ARTICLE 36 ENTIRE AGREEMENT

36.1 This Agreement constitutes the entire agreement of the parties with respect to the subject matter contained herein and supersedes and replaces any and all prior negotiations, understandings, and agreements, written or oral, between the parties relating hereto, including all terms of any unsigned or "shrink-wrap" license included in any package, media, or electronic version of Seller-furnished software, or any "click-wrap" or "browse-wrap" license presented in connection with a purchase via the Internet. The RFP No. 3743 and Seller's Proposal in response to RFP No. 3743 are hereby incorporated into and made a part of this Agreement.

36.2 The Agreement made by and between the parties hereto shall consist of and precedence is hereby established by the order of the following:

- A.** This Agreement signed by both parties;
- B.** Any exhibits attached to this Agreement;
- C.** RFP No. 3743 and written addenda; and
- D.** Seller's Proposal, as accepted by Purchaser, in response to RFP No. 3743.

36.3 The intent of the above listed documents is to include all items necessary for the proper execution and completion of the services by the Seller. The documents are complementary, and what is required by one shall be binding as if required by all. A higher order document shall supersede a lower order document to the extent necessary to resolve any conflict or inconsistency arising under the various provisions thereof, provided, however, that in the event an issue is addressed in one of the above mentioned documents but is not addressed in another of such documents, no conflict or inconsistency shall be deemed to occur by reason thereof. The documents listed above are shown in descending order of priority, that is, the highest document begins with the first listed document ("A. This Agreement") and the lowest document is listed last ("D. Seller's Proposal").

ARTICLE 37 STATE PROPERTY AND LOCATION OF WORK

37.1 Seller shall be responsible for the proper custody of any Purchaser-owned property furnished for Seller's use in connection with work performed pursuant to this Agreement. Seller shall reimburse the Purchaser for any loss or damage, normal wear and tear excepted.

37.2 All work provided in connection with this contract will be required to be performed on-site in the Purchaser's offices in Jackson, Mississippi, unless written approval is received from the State. Seller accepts full responsibility for all problems arising out of a decision to perform off-site work.

ARTICLE 38 SURVIVAL

Articles 6, 9, 10, 11, 18, 22, 26, 31, 32, 34, 35, and all other articles, which by their express terms so survive or which should so reasonably survive, shall survive any termination or expiration of this Agreement.

ARTICLE 39 DEBARMENT AND SUSPENSION CERTIFICATION

Seller certifies that neither it nor its principals: (a) are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any federal department or agency; (b) have, within a three (3) year period preceding this Agreement, been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state, or local) transaction or contract under a public transaction; violation of federal or state anti-trust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property; (c) are presently indicted of or otherwise criminally or civilly charged by a governmental entity with the commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state, or local) transaction or contract under a public transaction; violation of federal or state anti-trust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property; and (d) have, within a three (3) year period preceding this Agreement, had one or more public transactions (federal, state, or local) terminated for cause or default.

ARTICLE 40 COMPLIANCE WITH ENTERPRISE SECURITY POLICY

Seller and Purchaser understand and agree that all products and services provided by Seller under this Agreement must be and remain in compliance with the State of Mississippi's Enterprise Security Policy. The parties understand and agree that the State's Enterprise Security Policy is based on industry-standard best practices, policy, and guidelines at the time of contract execution. The State reserves the right to introduce a new policy during the term of this Agreement and require the Seller to comply with same in the event the industry introduces more secure, robust solutions or practices that facilitate a more secure posture for the State of Mississippi.

ARTICLE 41 STATUTORY AUTHORITY

By virtue of Section 25-53-21 of the Mississippi Code Annotated, as amended, the Executive Director of ITS is the purchasing and contracting agent for the State of Mississippi in the negotiation and execution of all contracts for the acquisition of information technology equipment, software, and services. The parties understand and agree that ITS as contracting agent is not responsible or liable for the performance or non-performance of any of Purchaser's or Seller's contractual obligations, financial or otherwise, contained within this Agreement.

ARTICLE 42 ESCROW OF SOURCE CODE

42.1 With the execution of this Agreement, the Seller shall place and maintain a current copy of the data dictionary, Documentation, object code, and source code in escrow and shall furnish Purchaser with a copy of the escrow agreement and the name and address of the agent. The escrow agreement shall authorize the escrow agent to release, at no cost to Purchaser, the data

dictionary, Documentation, object code, and source code to Purchaser if and when the Purchaser is deemed to have a right under this article. The Seller shall pay all costs of providing and maintaining the escrow agreement, including the fees of the escrow agent. The copy of the source code placed in escrow shall be reproduced and maintained on magnetic tape or disk using a commonly accepted data recording protocol. Program documentation sufficient to allow a competent programmer to use and maintain the source code programs must accompany the source code. When a change is made to the object code or source code by or on behalf of the Seller during the term of the escrow agreement, the revised code, including the change, shall be delivered to the escrow agent not later than thirty (30) calendar days after the change is effected by or on behalf of the Seller.

42.2 Provided that the Purchaser is not then in substantial default under this Agreement, the Seller shall provide to Purchaser, at no cost and within ten (10) calendar days after receipt of Purchaser's written request for it, one (1) complete copy of the data dictionary, Documentation, object code, and source code used in the preparation of the Software and custom modifications to the source code and object code as a result of this Agreement, brought up to date as of the date of delivery of such source code to Purchaser, upon the occurrence of any of the following events: (a) any or all material parts of the source code or object code is generally made available, with or without additional cost, to other users of comparable Software; or (b) the Seller's or the software manufacturer's cessation, for any reason, to do business; or (c) the Seller or the software manufacturer discontinues maintenance of the Software; or (d) bankruptcy, receivership, insolvency, reorganization, dissolution, liquidation, or other similar proceedings are instituted by or against the Seller or the software manufacturer.

42.3 Upon Purchaser's written request, the escrow agent shall promptly conduct, at Seller's expense, a Verification of the deposit materials in accordance with Purchaser's requirements and with the requirements herein stated. "Verification" as used herein, means a procedure or process to determine the accuracy, completeness, sufficiency and quality of the deposit materials at a level of detail reasonably requested by Purchaser. Verification may include, as required by Purchaser (or by a third party on behalf of Purchaser), file listing, compilation, size comparison, function comparison and on-line comparison services. A copy of the verification results shall be immediately provided by the escrow agent to the State.

42.4 Purchaser (or a third party on behalf of Purchaser) reserves the right from time to time and at any time to cause Verification of the deposit materials and to examine the deposit materials to verify conformance to the requirements of RFP No. 3743, the Seller's Proposal, as accepted by Purchaser, in response thereto, and this Agreement, all at Seller's expense. Except as otherwise required by Purchaser (or by a third party on behalf of Purchaser and reasonably approved by Seller), all Verification tasks shall be performed solely by employees of escrow agent and, at Purchaser's option, of Purchaser or a third party engaged by Purchaser (subject to Seller's reasonable approval of Purchaser), without interference from Seller; provided, however, that if and to the extent requested by Purchaser (or by a third party on behalf of Purchaser), Seller shall at Seller's expense provide to escrow agent and/or Purchaser all reasonably necessary assistance and cooperation in connection with the performance of any

Verification. Any Verification performed by the escrow agent or a third party engaged by the escrow agent (and acceptable to Purchaser) shall be performed in a good, workmanlike, timely and professional manner by qualified persons fully familiar with the requirements, materials and technology involved in performing such Verifications.

42.5 Seller shall, at its expense, implement a procedure whereby the escrow agent shall notify Purchaser of all deposits to the software escrow based on software release updates. It is understood and agreed that updates shall occur at least on a quarterly basis.

ARTICLE 43 TRANSPARENCY

In accordance with the Mississippi Accountability and Transparency Act of 2008, §27-104-151, et seq., of the Mississippi Code of 1972, as Amended, the American Accountability and Transparency Act of 2009 (P.L. 111-5), where applicable, and §31-7-13 of the Mississippi Code of 1972, as amended, where applicable, a fully executed copy of this Agreement shall be posted to the State of Mississippi's accountability website at: <https://www.transparency.mississippi.gov>. Prior to Purchaser posting the Agreement to the website, any attached exhibits which contain trade secrets or other proprietary information and are labeled as "confidential" will be redacted by Purchaser.

ARTICLE 44 CHANGE ORDER RATE AND PROCEDURE

44.1 It is understood that the State may, at any time, by a written order, make changes in the scope of the project. No changes in scope are to be conducted or performed by the Seller except by the express written approval of the State. The Seller shall be obligated to perform all changes requested by the UMMC which have no price or schedule effect.

44.2 The Seller shall have no obligation to proceed with any change that has a price or schedule effect until the parties have mutually agreed in writing thereto. Neither the State nor the Seller shall be obligated to execute such a change order; if no such change order is executed, the Seller shall not be obliged or authorized to perform services beyond the scope of this Agreement and the contract documents. All executed change orders shall be incorporated into previously defined deliverables.

44.3 With respect to any change orders issued in accordance with this Article, the Seller shall be compensated for work performed under a change order according to the hourly change order rate specified in the attached Exhibit A. If there is a service that is not defined in the change order rate, the Seller and the State will negotiate the rate. The Seller agrees that each change order rate shall be a "fully loaded" rate, that is, it includes the cost of all materials, travel expenses, per diem, and all other expenses and incidentals incurred by the Seller in the performance of the change order. The Seller shall invoice the UMMC upon acceptance by the UMMC of all work documented in the change order, and the UMMC shall pay invoice amounts on the terms set forth in this Agreement.

44.4 Upon agreement of the parties to enter into a change order, the parties will execute such a change order setting forth in reasonable detail the work to be performed thereunder, the

revisions necessary to the specifications or performance schedules of any affected project work plan, and the estimated number of professional services hours that will be necessary to implement the work contemplated therein. The price of the work to be performed under any change order will be determined based upon the change order rate; however, the change order will be issued for a total fixed dollar amount and may not be exceeded regardless of the number of hours actually expended by the Seller to complete the work required by that change order. The project work plan will be revised as necessary.

44.5 The Seller will include in the progress reports delivered under this Agreement the status of work performed under all then current change orders.

44.6 In the event the Seller and the State enter into a change order which increases or decreases the time required for the performance of any part of the work under this Agreement, the Seller shall submit to the UMMC a revised version of the project work plan, clearly indicating all changes, at least five (5) working days prior to implementing any such changes.

44.7 The UMMC shall promptly review all revised project work plans submitted under this Agreement and shall notify the Seller of its approval or disapproval, in whole or in part, of the proposed revisions, stating with particularity all grounds for any disapproval, within ten (10) working days of receiving the revisions from the Seller. If the UMMC fails to respond in such time period or any extension thereof, the UMMC shall be deemed to have approved the revised project work plan.

For the faithful performance of the terms of this Agreement, the parties have caused this Agreement to be executed by their undersigned representatives.

**State of Mississippi, Department of
Information Technology Services, on
behalf of University of Mississippi Medical
Center**

INSERT VENDOR NAME

By: _____
Authorized Signature

By: _____
Authorized Signature

Printed Name: Craig P. Orgeron, Ph.D.

Printed Name: _____

Title: Executive Director

Title: _____

Date: _____

Date: _____

EXHIBIT A
Payment Schedule and Deliverables List

**EXHIBIT B
FORM FOR
BUSINESS ASSOCIATES AGREEMENT**

Addendum No.: _____
BAA

BACKGROUND

WHEREAS, The University of Mississippi Medical Center ("UMMC") and _____ ("Vendor") are parties to that certain Agreement dated _____ (the "Agreement") pursuant to which Vendor provides certain services to UMMC and, in connection with those services, UMMC discloses to Vendor certain information ("Protected Health Information" or "PHI") that is subject to protection under the Health Insurance Portability and Accountability Act of 1996, (as may be now or hereafter amended or modified, "HIPAA"). Vendor acknowledges that as a Business Associate, it is responsible to comply with the HIPAA Security and Privacy regulations, pursuant to Subtitle D of the Health Information Technology for Economic and Clinical Health Act ("HITECH"), including Sections 164.308, 164.310, 164.312, and 164.316 of title 45 of the Code of Federal Regulations; and

WHEREAS, Vendor, as a recipient of protected information from UMMC, is a "Business Associate" as that term is defined in HIPAA and regulations promulgated by the U.S. Department of Health and Human Services to implement certain provisions of HIPAA (herein "HIPAA Regulations"); and

WHEREAS, pursuant to the HIPAA regulations, all Business Associates of entities such as UMMC must agree in writing to certain mandatory provisions regarding the Use and Disclosure of individually identifiable health information; and

WHEREAS, the purpose of this Addendum is to satisfy the requirements of the HIPAA and HITECH Regulations.

NOW, THEREFORE, in consideration of the foregoing and of the desire of UMMC and Vendor to continue providing or receiving services under the Agreement, the parties agree as follows:

1. Unless otherwise provided in this Addendum, capitalized terms have the same meaning as set forth in the HIPAA Regulations. The term "UMMC" shall further include any affiliate of the UMMC, and "Administrative Safeguards" shall have the same meaning as the term "administrative safeguards" as defined in HIPAA with the exception that it shall apply to the management of the conduct of Vendor's workforce, rather than UMMC's workforce, in relation to the protection of that information.

2. Vendor specifically agrees that it will comply in all material respects with HIPAA when Using or Disclosing PHI received by Vendor from or on behalf of UMMC, including:

- a. Not Use or further Disclose PHI other than as permitted or required by the Agreement or as required by law;
- b. Use appropriate safeguards, and comply with Subpart C of 45 CFR Part 164 with respect to electronic protected health information, to prevent Use or Disclosure of PHI other than as provided for by the Agreement;
- c. Report to UMMC any use or disclosure of the PHI not provided for by the Agreement of which Vendor becomes aware, including breaches of unsecured PHI as required by 45 CFR 164.410, and any security incident of which it becomes aware;
- d. Ensure that any agents, including a subcontractor, to whom it provides PHI received from, or created or received by Vendor on behalf of UMMC agrees in writing to the same restrictions and conditions that apply to the Vendor with respect to such PHI and Vendor will identify all such agents and subcontractors to UMMC;
- e. As required under and within the period of time permitted under 45 C.F.R. §164.524, Vendor shall permit any individual whose PHI is maintained by Vendor to have access to and to obtain a copy of his or her PHI, in the format requested unless it is not readily producible in such format, in which case it shall be produced in hard copy format. The foregoing shall be applicable only if the records of Vendor are considered a Designated Record Set at the time of the request. Vendor may charge a reasonable, cost-based fee as permitted under 45 C.F.R., §164.524 (e)(4). Any denials of access to the PHI requested shall be the responsibility of UMMC;
- f. For so long as PHI of an individual is maintained in a Designated Record Set maintained for UMMC, grant an individual the right to amend his or her PHI and incorporate any amendments to the PHI in accordance with 45 C.F.R. §164.526;
- g. Make available the information required to provide an accounting of Disclosure in accordance with 45 C.F.R. §164.528. Such an accounting shall provide: (i) the date of each Disclosure; (ii) the name and address of the organization or person to whom the Protected Health Information was Disclosed; (iii) a brief description of the information Disclosed; and (iv) disclosures, other than those made at the request of the Individual, the purpose for which the information was Disclosed or a copy of the request or authorization for Disclosure. Vendor will provide the above accounting to UMMC as promptly as possible, but in any event no later than thirty (30) days after UMMC's

- request therefore;
- h. To the extent Vendor is to carry out one or more of UMMC's obligations under Subpart E of 45 CFR Part 164, Vendor will comply with the requirements of Subpart E that apply to UMMC in the performance of such obligations;
 - i. Make its internal practices, books, and records relating to the Use and Disclosure of PHI received from, or created or received by Vendor on behalf of UMMC available to the Secretary of the U.S. Department of Health and Human Services for purposes of determining the UMMC's compliance with HIPAA;
 - j. At termination of the Agreement, if feasible, return or destroy all PHI received from, or created or received by Vendor on behalf of UMMC, including such information in possession of Vendor's subcontractors, that are a result of the Agreement and retain no copies of such information or, if such return is not feasible, extend the protections, limitations and restrictions contained in this Addendum to Vendor's Use and/or Disclosure of any retained PHI, and to limit further Uses and/or Disclosures to the purpose that make the return or destruction of the PHI infeasible. This provision shall survive the termination or expiration of this Addendum and/or Agreement;
 - k. Use reasonable commercial efforts to mitigate any harmful effect that is known to Vendor of a Use or Disclosure of PHI by Vendor in violation of the requirements of this Addendum;
 - l. Implement Administrative Safeguards, Physical Safeguards, and Technical Safeguards (the "Safeguards") in accordance with HIPAA that reasonably and appropriately protect the Confidentiality, Integrity, and Availability of Electronic Protected Health Information that it creates, receives, maintains, or transmits on behalf of UMMC, as required by 45 C.F.R. Part 164 Subpart C;
 - m. ensure that any agent and subcontractor to whom Vendor provides Electronic Protected Health Information agrees to implement reasonable and appropriate safeguards to protect Electronic PHI;
 - n. make its policies, procedures, and documentation required by the Security Rule relating to the Safeguards available to the Secretary of the Department of Health and Human Services for purposes of determining UMMC's compliance with the Security Rule;
 - o. request and Use or Disclose only the Minimum Necessary amount of Protected Health Information to serve the intended purposes of the Agreement;
 - p. Vendor will not export PHI, nor permit subcontractors or agents to export PHI beyond the borders of the United States of America;
 - q. Vendor shall report promptly to UMMC any successful Security Incident of which Vendor becomes aware; provided, however, that with respect to attempted unauthorized access, Use or Disclosure, modification, or destruction of information or interference with system operations in an information system affecting electronic PHI, such report to UMMC will be made available upon request; and
 - r. If Vendor accesses, maintains, retains, modifies, records, stores, destroys, or otherwise holds, Uses or Discloses Unsecured Protected Health Information as defined in 45 C.F.R. 164, Subpart D, it shall, following the discovery of a breach of such information, promptly notify UMMC of such breach, but in any event no later than fifteen (15) days of discovery. Such notice shall include the identification of each individual whose Unsecured PHI has been or is reasonably believed by Vendor to have been accessed, acquired, or Disclosed during such breach.
3. Vendor, in its capacity as Business Associate to UMMC, shall be permitted to Use and Disclose PHI in a manner that would not violate the requirements of the HIPAA Regulations as follows:
- a. For the proper management and administration of Vendor;
 - b. To carry out the legal responsibilities of Vendor;
 - c. To provide data aggregation services relating to the health care operations of UMMC; and
 - d. De-identify any and all Protected Health Information in accordance with 45 C.F.R. § 164.514(b). UMMC acknowledges and agrees that de-identified information is not Protected Health Information and that Vendor may use such de-identified information for any lawful purpose.
4. Vendor and UMMC agree that UMMC is authorized to terminate the Agreement if UMMC determines that Vendor has violated a material term of this Addendum in accordance with the terms of the Agreement.
5. Responsibilities of UMMC. (a) With regard to the use and/or disclosure of Protected Health Information by the Vendor, UMMC agrees: (i) to obtain any consent, authorization or permission that may be required by the Privacy Regulation or any other applicable federal, state or local laws and/or regulations prior to furnishing Vendor the Protected Health Information pertaining to an individual; and (ii) that it will not furnish Vendor Protected Health Information that is subject to any arrangements permitted or required of the Covered Entity, including but not limited to, arrangements agreed to by UMMC under 45 C.F.R. § 164.522 that may impact in any manner the use and/or disclosure of Protected Health Information by the Vendor under this Addendum and the Agreement. (b) UMMC represents and warrants that its notice of privacy practices permits UMMC to use and disclose Protected Health Information in the manner that Vendor is authorized to use and disclose Protected Health Information under this Addendum.
6. In the event of any unauthorized use or disclosure of Protected Health Information constituting a "Breach" as defined under 45 C.F.R. § 164.402 which is caused by the negligent act(s) or omission(s) of Vendor, the Vendor agrees to indemnify UMMC, to the extent Vendor is responsible, from and against (i) any administrative fines or penalties assessed against UMMC by the Secretary or other regulatory authority having jurisdiction; (ii) any award which may be made pursuant to a state Attorney General action and levied against UMMC; and (iii) in the event that any such Breach requires the issuance of notice(s) to affected individuals pursuant to the relevant provisions of ARRA, all direct reasonable costs associated with production and delivery of such required notice(s). Vendor's indemnification obligations under this section are subject to UMMC (a) making written demand for

indemnification from Vendor pursuant to the foregoing; (b) to the extent UMMC has notice of same, promptly notifying Vendor of any investigation or the filing of any action by the Secretary, any State Attorney General, or other regulatory authority having jurisdiction; (c) granting to Vendor the right to determine the means and methods by which any required notices are delivered to affected individuals (Vendor hereby acknowledging that UMMC shall retain the right to determine the content of same), and (d) granting to Vendor the sole right, to the extent authorized by Mississippi law, to control any associated defense or negotiation for settlement or compromise. Vendor agrees to work cooperatively with UMMC to ensure that liability is properly determined and assigned by the Secretary or other regulatory authority having jurisdiction with regard to any such Breach.

7. Except as modified herein, the terms of the Agreement remain in full force and effect.

IN WITNESS WHEREOF, UMMC and Vendor have executed this Addendum as of the day and year first written above by their duly authorized representatives.

University of Mississippi Medical Center
By: _____
Printed Name: _____
Title: _____
Date: _____

(Vendor)
By: _____
Printed Name: _____
Title: _____
Date: _____

**ATTACHMENT A
 DIALYSIS EHR/BILLING SYSTEM REQUIREMENTS**

For each Requirement/Item Number, the Vendor must respond with the appropriate response in the Vendor Response column per Section VII Technical Specifications, Item 1. Additionally, Vendor must detail, in the Required Explanation column, the manner in which the proposed solution addresses each requirement.

Vendor must list and explain each specific exception on the *Proposal Exception Summary Form* included in Section V.

Category	Item #	Requirement	Vendor Response	Required Explanation
Vendor Requirements	1			
	1.1	The Vendor must provide a description of his organization with sufficient information to substantiate proven expertise in the products and services being requested in this RFP.		
	1.2	The Vendor must disclose any company restructurings, mergers, and acquisitions over the past three (3) years.		
	1.3	The Vendor must specify the location of the organization's principal office and the number of executive and professional personnel employed at this office.		

Category	Item #	Requirement	Vendor Response	Required Explanation
	1.4	The Vendor must state the number of years the Vendor has been providing the products and services being proposed.		
	1.5	The Vendor must specify the organization's size in terms of the number of full-time employees, the number of contract personnel used at any one time, the number of offices and their locations, and structure (for example, state, national, or international organization).		
	1.6	The Vendor must provide the name and the state of incorporation, if incorporated.		
	1.7	The Vendor must provide the number of implementations his company has performed for entities which perform similar functions in their respective state/area/province as are required by this RFP.		
	1.8	The Vendor must describe the products and services being provided and the stage of development of		

Category	Item #	Requirement	Vendor Response	Required Explanation
		those products and services.		
	1.9	The Vendor must provide a copy of their company's most recent annual report, including consolidated balance sheets and related statements of income, stockholders' or partners' equity and changes in financial position, for each of the three (3) fiscal years preceding the end of the most recent fiscal year. The financial information listed above should be compiled, reviewed, and/or audited by a Certified Public Accountant.		
	1.10	Vendor must provide an organizational chart identifying all personnel proposed for this project.		
	1.11	Vendor must provide a resume for each of their staff members participating on this project. Resumes must reflect qualifications and recent experience relevant to the scope of the work indicated in this RFP. Resumes must include at least three (3) references		

Category	Item #	Requirement	Vendor Response	Required Explanation
		that can be directly contacted to verify the individual's qualifications and experience.		
	1.12	Vendor must ensure that each staff member assigned to this project has the ability to communicate clearly in the English language both verbally and in written form.		
	1.13	Vendor must respond with at least three (3) clients that presently use dialysis specific electronic health records and billing and having operations on the scale of UMMC.		
	1.14	Vendor must provide resumes for staff currently trained, experienced and actively engaged in supporting electronic health records and billing of comparable customer accounts.		
	1.15	Vendor must respond with at least three (3) examples where they have worked with EPIC (Epic Systems Corporation) Health Informatics in one of their		

Category	Item #	Requirement	Vendor Response	Required Explanation
		current contracts.		
Vendor Hosted Requirements	2			
	2.1	Should Vendor propose to provide hosting services, these services must describe in detail: hosting platform, software, installation services, technical support, maintenance and training for the implementation of the Dialysis EHR/ Billing System.		
	2.2	The Dialysis EHR/Billing System is a Tier 4 system as referenced in Attachment B. Vendor must comply with all requirements applicable to Tier 4 systems.		
Clinical Software Requirements	3			
	3.1	The proposed software must be specifically used for inpatient and outpatient dialysis centers.		

Category	Item #	Requirement	Vendor Response	Required Explanation
	3.2	The proposed software must be capable of monitoring and recording the dialysis machines used by the dialysis centers. Currently the dialysis centers are using Fresenius 2800K dialysis machines.		
	3.3	Vendor must identify any additional hardware requirements for monitoring and recording dialysis machines and the estimated cost for the equipment.		
	3.4	The proposed software must be capable of handling any dialysis medication schedule including One Time/Daily/Weekly/Monthly.		
	3.5	The proposed software should support electronic mail order of medications.		
	3.6	Medication orders in the proposed software must contain billing info.		
	3.7	The proposed software must contain missed dose reminders for nursing staff.		

Category	Item #	Requirement	Vendor Response	Required Explanation
	3.8	The proposed software should support drug interaction checking of medications.		
	3.9	The proposed software should support one click renewals of medications.		
	3.10	The proposed software must be able to handle pediatric medication dosing.		
	3.11	Vendor must list all the dialysis laboratories supported by the software.		
	3.11.1	The proposed software must support Ascend Clinical Laboratory.		
	3.12	The proposed software must support electronically signed charts that can be modified and maintain audit trails.		
	3.13	The proposed software must support bedside charting.		
	3.14	The proposed software must support customizable wording on clinical records or the vendor must be willing to customize them.		
	3.15	The proposed software must support tracking hospitalization and		

Category	Item #	Requirement	Vendor Response	Required Explanation
		mortality.		
	3.16	The proposed software must support adding and updating progress notes.		
	3.17	The proposed software must support clinical alerts.		
	3.18	The proposed software must support printable patient documents.		
	3.19	The proposed software must support scanning documents into the patient record.		
	3.20	Must be able to document patient growth and development in pediatrics.		
	3.21	The proposed software must support scheduling recurring patient appointments.		
	3.22	The proposed software must support scheduling One Time Home Training Clinics for patients.		
	3.23	Patient data from the proposed solution must be stored in one of the UMMC data centers and UMMC must retain ownership of patient data.		

Category	Item #	Requirement	Vendor Response	Required Explanation
	3.24	Vendor must supply estimated server processing requirements for the proposed solution based on the number of dialysis stations and patient load.		
	3.25	Vendor must supply an annual estimated data storage requirement for the proposed solution based on the number of dialysis stations and patient load.		
	3.26	Upon implementation Vendor must include printable documentation and training materials for the proposed software.		
	3.27	Vendor must supply an annual cost for unlimited software support during normal working hours in the Cost Information Submission Form.		
	3.28	Vendor must supply maximum response times for after-hours software support.		
	3.29	Application must provide functionality that supports multi-level security definition/ role-based security levels.		

Category	Item #	Requirement	Vendor Response	Required Explanation
	3.30	Application security level will determine the level of access each individual has and what that individual will be allowed to view and perform on each screen or field of the application.		
	3.31	The proposed solution must prevent unauthorized access to the system and must allow the State to determine which modules, reports, and data users may access.		
	3.32	The system must provide application and menu level security and allow setup of inquiry, add, update, and delete access by user and/or group.		
	3.33	The proposed solution must allow the System Administrator to set rights for access of data by individual or group.		
	3.34	The system must provide functionality that supports the assignment of security levels globally, by group and individual user.		

Category	Item #	Requirement	Vendor Response	Required Explanation
	3.35	The Vendor must discuss the responsibility/process for initial system setup versus ongoing administration of day to day operations. Vendor should include as part of the description, a discussion of the administrative functions that would be performed by UMMC as opposed to the Vendor.		
	3.36	Vendor must provide the password rules and standards provided in the proposed solution. At a minimum, Vendor must describe how many and what type characters are required for the creation of a valid password, password aging, and password lockout.		
	3.37	The proposed software must contain basic reports including:		
	3.37.1	Anemia Management (Labs + Medications).		
	3.37.2	Bone and Mineral Management(Labs + Medications).		
	3.37.3	Infection Control(Labs +		

Category	Item #	Requirement	Vendor Response	Required Explanation
		cultures + Medications).		
	3.37.4	Dialysis Adequacy (Labs + Treatment results).		
	3.37.5	Rounding Reports (Labs + all medications + dialysis prescription parameters + vital signs and treatment results) (In-center Hemodialysis).		
	3.37.6	Rounding Reports (Labs + all medications + dialysis prescription parameters + vital signs and treatment results) (Home Hemodialysis).		
	3.37.7	Rounding Reports (Labs + all medications + dialysis prescription parameters + vital signs and treatment results) (Home Peritoneal Dialysis).		
	3.37.8	Rounding Reports (Labs + all medications + dialysis prescription parameters + vital signs and treatment results) (Pediatric Patients).		
	3.37.9	Compliance (treatments missed, shortened treatments).		
	3.37.10	Transplant listing status.		
	3.37.11	Vascular Access type.		
	3.37.12	Census for CMS Network		

Category	Item #	Requirement	Vendor Response	Required Explanation
		(including transfers in/out).		
	3.37.13	NHSN.		
	3.37.14	Demographics for ICAHPs (vendor needs tab delimited ASCII text file – see attached instructions).		
	3.37.15	Payer status.		
	3.37.16	Hepatitis B status.		
	3.37.17	Patient Medications by type or specific drug.		
	3.37.18	Patient Problems by diagnosis.		
	3.37.19	Immunizations (last dose, patient refusals, etc.).		
	3.37.20	Care Plan status and due date.		
	3.37.21	History and Physical Due dates.		
	3.37.22	Water/ Environmental Cultures.		
	3.37.23	Physician Billing Report – this gives the number of times per month each patient has been seen by either the MD or a Nurse Practitioner.		
	3.38	The proposed software should allow for ad-hoc reporting.		
	3.39	The proposed software must allow built-in report customization by users or vendor.		

Category	Item #	Requirement	Vendor Response	Required Explanation
	3.40	If third party tools or programs are required for report customization or ad-hoc reporting the vendor must identify these tools or programs and estimate the cost for obtaining the tools in the Cost Submission Form.		
	3.41	Total treatments year to date by payer.		
	3.42	Total treatments year to date by type of dialysis service provided (Hemodialysis, CAPD or CCPD, training).		
	3.43	Total treatments year to date by program (home services , training and outpatient services).		
	3.44	Number of patients in the program (home services , training and outpatient services).		
	3.45	Monthly charges, payments, and adjustments by patient with summary by payer.		
	3.46	Monthly procedure charges by patient & summarized by payer.		
	3.47	Monthly accounts receivable aging by payer.		

Category	Item #	Requirement	Vendor Response	Required Explanation
	3.48	Monthly accounts receivable reconciliation.		
	3.49	Daily cash receipts posting detail.		
	3.50	The proposed software must provide electronic reporting to CROWNWeb and be CROWNWeb certified, or be part of the NRAA's Health Information Exchange (HIE).		
	3.51	The proposed software must provide electronic reporting to QIC.		
	3.52	The proposed software must support electronic reporting to NHSN via Reports.		
	3.53	The Vendor must provide continuous access to a sandbox environment for use by the Agency for training and testing purposes.		
	3.54	Vendor must provide on-site training and training materials for the proposed software to all staff and faculty.		
	3.55	Vendor must work with the Agency staff to devise a suite of test and use cases, and test data		

Category	Item #	Requirement	Vendor Response	Required Explanation
		necessary to prove the performance of the proposed System. This suite must include final acceptance testing criteria.		
	3.56	The Agency will conduct acceptance testing of the System once the System is made available for use to the Agency and all training is completed.		
	3.57	The Vendor must participate in the acceptance testing of the System by providing technical staff on-site for assistance in demonstrating the functions of the installed System. The Agency must be in a position to demonstrate that the System is operational to ensure that proper training has been received and sufficient knowledge transfer has been accomplished.		
	3.58	As part of the System acceptance testing, the vendor must assist the Agency in performing a load test to confirm that the		

Category	Item #	Requirement	Vendor Response	Required Explanation
		host and network configuration possess adequate capacity and speed.		
	3.59	The Agency will communicate to the Vendor regarding any deficiencies identified during either functional or load testing. The Vendor must correct deficiencies within ten (10) days of written notice given by the State. The Vendor must bear the cost to remedy reported deficiencies. These deficiencies must be corrected and tested by the Vendor before submitting the remedy to the Agency for performance or regression testing.		
	3.60	The Vendor must agree to and allow for a final acceptance testing period of up to thirty (30) business days from the initiation of acceptance testing and correction of any deficiencies reported by the State.		
	3.61	Acceptance testing is		

Category	Item #	Requirement	Vendor Response	Required Explanation
		finished when the Agency has successfully completed all acceptance test criteria defined in the testing suite as defined by the Agency; and all critical defects have been corrected by the Vendor and successfully re-tested by the Agency and operated without error or defect for the thirty (30) day acceptance period.		
	3.62	Acceptance testing shall not in any way relieve the Vendor of their responsibilities to correct any defect identified during the warranty period.		
	3.63	The State reserves the right to reject the System after the third unsuccessful test of any module of the System.		
	3.64	Vendor must warrant that the proposed System shall meet or exceed these minimum specifications.		
	3.64.1	Vendor must warrant that all deliverables shall be free from any defect which would render any such deliverable inoperable or		

Category	Item #	Requirement	Vendor Response	Required Explanation
		<p>which would prevent full performance in accordance with these specifications. This warranty includes correction of errors, design deficiencies, performance deficiencies, and incorrect or defective documentation, including those found during acceptance testing, implementation, and the warranty period.</p>		
	3.64.2	<p>Vendor must propose the standard manufacturer warranty for all proposed software products and services. Vendor must specify the warranty period, during which time maintenance need not be paid. Warranty must cover, at minimum, one (1) hour response to all service-related calls or e-mails during prime-shift hours (8:00 a.m. to 5:00 p.m. Central Time, Monday through Friday. Vendor must describe the proposed warranty.</p>		

Category	Item #	Requirement	Vendor Response	Required Explanation
	3.64.3	Vendor must also specify whether extended warranty is being proposed to satisfy these requirements and include the associated period and cost.		
	3.65	Vendor must propose an annual fixed cost contract to provide ongoing software support services to include problem remediation, maintenance and upgrades. Support must include toll-free telephone support during the hours of 8:00 a.m. to 5:00 p.m. Central Time, Monday through Friday. Vendor must describe the proposed plan.		
	3.65.1	Vendor must maintain the products in an operable condition according to the specifications contained in the technical manuals and as outlined in these specifications and the Vendor's System proposal.		
	3.66	Vendor must provide the Agency with enhancements and updates to the software as they are made generally		

Category	Item #	Requirement	Vendor Response	Required Explanation
		available.		
Billing	4			
	4.1	Vendor must respond with a list of dialysis specific billing providers supported by the proposed software.		
	4.1.1	Billing services and proposed billing software provided by the Vendor should be submitted as an additional cost in the cost submission form.		

Category	Item #	Requirement	Vendor Response	Required Explanation
Acronyms		CROWNWeb - Consolidated Renal Operations in a Web-enabled Network CDA - Clinical Document Architecture EPIC - EPIC (Epic Systems Corporation) Health Informatics HIPAA - Health Insurance Portability and Accountability Act CMS - Centers for Medicare & Medicaid Services NHSN - National Healthcare Safety Network QAPI - Quality Assessment and Performance Improvement QIC - Quality Improvement Council TJC – The Joint Commission		

ATTACHMENT B REQUIREMENTS FOR RFP THROUGH ITS FOR VENDOR-HOSTING

The purpose of this document is to outline the requirements of the University of Mississippi Medical Center for vendor-hosted systems and/or services. This document is intended to provide a framework for this type of relationship.

The categorization of data protection (PHI/PII) and uptime level (Tier 1, 2, 3, or 4) will be predefined by UMMC prior to release of RFP and provided to ITS.

DEFINITIONS

- **Recovery Time Objective (RTO):** the amount of time it takes, from initial disaster declaration, to having critical business processes available to users.
- **Recovery Point Objective (RPO):** the amount of data loss that's deemed acceptable, defined by application, in the event of a disaster failover scenario. This can be from zero to minutes or hours depending on the criticality of the data.
- **Patient Health Information (PHI):** Under the US Health Insurance Portability and Accountability Act (HIPAA), PHI that is linked based on the following list of 18 identifiers must be treated with special care:
 1. Names
 2. All geographical identifiers smaller than a state, except for the initial three digits of a zip code if, according to the current publicly available data from the Bureau of the Census: the geographic unit formed by combining all zip codes with the same three initial digits contains more than 20,000 people; and [t]he initial three digits of a zip code for all such geographic units containing 20,000 or fewer people is changed to 000
 3. Dates (other than year) directly related to an individual
 4. Phone numbers
 5. Fax numbers
 6. Email addresses
 7. Social Security numbers
 8. Medical record numbers
 9. Health insurance beneficiary numbers
 10. Account numbers
 11. Certificate/license numbers
 12. Vehicle identifiers and serial numbers, including license plate numbers;
 13. Device identifiers and serial numbers;
 14. Web Uniform Resource Locators (URLs)
 15. Internet Protocol (IP) address numbers
 16. Biometric identifiers, including finger, retinal and voice prints
 17. Full face photographic images and any comparable images
 18. Any other unique identifying number, characteristic, or code except the unique code assigned by the investigator to code the data.
- **Personally Identifiable Information (PII):** defined as "any information about an individual maintained by an agency, including (1) any information that can be used to distinguish or trace an individual's identity, such as name, social security number, date and place of birth, mother's maiden name, or biometric records; and (2) any other information that is linked or linkable to an individual, such as medical, educational, financial, and employment information."

REQUIREMENTS

1. Accountability

- a. Any access (internal or external both physical and electronic) to the systems hosting UMMC data must be documented and auditable by UMMC personnel.
- b. Any performance issues or outages must be reported and a root cause analysis performed and documented within 14 working days of the outage.
- c. All hosting agencies must show documented policies and procedures. This is to include standard operating procedures (SOPs), Data Breach procedures, and notification procedures.
- d. All traffic between UMMC and the vendor must be encrypted with 128 bit or higher SSL connections with certificates being issued specific to the connection. No shared or wildcard certificates permitted.

2. Protection of data

Systems containing PHI or PII have stringent security requirements concerning the data processed and personnel with access to these types of information. These requirements are contained in the Health Insurance Portability and Accountability Act (HIPAA) and the Health Information Technology for Economic and Clinical Health Act (HITECH). More information concerning these Acts can be found at <http://www.hhs.gov/ocr/privacy/index.html>. UMMC is subject to these requirements and as such so are our vendors and suppliers.

Systems that are designated as holding or processing PHI or PII must conform to the following requirements:

- Vendor must describe in detail the safeguards that are in place to protect UMMC data from unauthorized access or destruction as required by HIPAA and HITECH standards. This could include, but is not limited to, documented policies and procedures, standard operating procedures, data or system breach procedures, customer notification processes, as well as physical and electronic security safeguards.
- Any personnel accessing systems processing UMMC PHI/PII data must be trained and refreshed regularly on the above safeguards and processes. UMMC reserves the right to examine training materials and audit personnel training logs.
- Vendor must be able to show an independent security audit at least once (1) every twenty-four (24) months against the Office of Civil Rights HIPAA Audit Protocol. This audit must be passed and contact information provided to be verified by UMMC personnel. More information concerning the HIPAA Audit Protocol can be found at: <http://www.hhs.gov/ocr/privacy/hipaa/enforcement/audit/protocol.html>

- UMMC data at rest must be encrypted using AES-256 or greater encryption algorithms. Vendor must describe the processes and methods used to encrypt and decrypt data including any processes and procedures for key management.

The above-required items are subject to (at minimum quarterly) review by UMMC personnel with reasonable notice.

3. Location of data

All UMMC data is preferred to remain within the continental United States borders.

4. Uptime and Recovery

Uptime and recovery requirements will be based upon a tiered system as defined below. A pre-determined tier will be applied to each RFP prior to issuance. Tiers are:

Tier 1

The system is critical path in a direct business or healthcare delivery that is vital to the workflow for delivering a mission critical, real time, and hospital care service. Technology is an integral part of the service delivery of which there is not an alternative work around. This is a 24 hour / 365 day workflow that contains PHI or PPI. Systems supporting services that are Tier 1 are fault-tolerant and compartmentalized with automated recovery processes with:

- Uptime objective of 99.995%.
- RTO of 30 minutes.
- RPO of 10 minutes.

Support processes for Tier 1 systems must be defined and personnel required to meet uptime requirements must be available to their UMMC counterparts 24 hours a day x 7 days a week x 365 days a year.

Tier 2

The system is an important part in business or healthcare delivery and is an integral tool in the workflow for delivering a real time, mission critical service. With a Tier 2 infrastructure, the technology is an important enabler of the service of which there is an alternative work around that impacts the quality and quantity of the delivered service. Typically this is a 24 hour / 365 day workflow that contains PHI or PPI. Systems supporting services that are Tier 2 are redundant and compartmentalized, though only one is active at a time. Recovery process can be automated or manual with:

- Uptime objective of 99.982%.
- RTO of 4 hours.
- RPO of 1 hour.

Support processes for Tier 2 systems and personnel required to meet uptime requirements

must be available to their UMMC counterparts 24 hours a day x 7 days a week x 365 days a year.

Tier 3

The system is used as a workflow enhancement mechanism and the loss of functionality impacts the efficiency and the ability to generate data important to the execution of the missions of the organization. Manual alternative processes exist. Typically this is a business day workflow that may or may not contain PHI or PPI.

System supporting Tier 3 services adds in redundant components thereby increasing reliability. Recovery processes are typically manual in nature with:

- Uptime objective of 99.741%.
- RTO of 12 hours.
- RPO of 24 hours.

Support processes for Tier 3 systems and personnel required to meet uptime requirements must be available to their UMMC counterparts 8 hours a day x 7 days a week x 365 days a year.

Tier 4

The system is used as a workflow enhancement and is not critical path to the delivery of a service. These are systems that are used to analyze and communicate information collected in the daily operations of the organization. These systems may also contribute to the creation of services that are not delivered in real time. Data from these systems are derived from other defined sources and can be reassembled. Typically these are business day workflows that contain no PHI or PPI.

Systems supporting Tier 4 offers no redundancy at all and recovery processes are manual with:

- Uptime objective of 99.671%.
- RTO of 72 hours (or more).
- RPO of 48 hours.

Support processes for Tier 4 systems and personnel required to meet uptime requirements must be available to their UMMC counterparts 8 hours a day x 5 days a week excluding stated national holidays.

Availability Calculations			
Availability %	Downtime per year	Downtime per month	Downtime per week
99.995%	5.25 minutes	25.92 seconds	6.04 seconds
99.982%	1.58 hours	7.88 minutes	1.82 minutes
99.741%	22.69 hours	1.89 hours	26.18 minutes
99.671%	1.29 days	2.4 hours	33.25 minutes