## Mississippi State University Request for Proposals (RFP) 25-40 Facilities Management Software System

ISSUE DATE: April 3, 2025

ISSUING AGENCY: Office of Procurement and Contracts

Mississippi State University 610 McArthur Hall 245 Barr Avenue Mississippi State, MS 39762

Sealed Proposals, subject to the conditions made a part hereof, will be received **April 29, 2025**, at 2:00 PM in the MSU Office of Procurement and Contracts, same address above, for furnishing services and potentially, optional services as described herein.

**IMPORTANT NOTE:** Indicate firm name, and RFP number on the front of each sealed proposal envelope or package.

All inquiries concerning this RFP should be directed to:

Jennifer Mayfield
Office of Procurement and Contracts, (Same address above)
<a href="mayfield@procurement.msstate.edu">jmayfield@procurement.msstate.edu</a>
662-325-2550

Any addendum associated with this RFP will be posted at <a href="http://www.procurement.msstate.edu/procurement/bids/index.php">http://www.procurement.msstate.edu/procurement/bids/index.php</a> located under RFP 25-40. It is the respondent's responsibility to assure that all addenda have been reviewed and if applicable, signed and returned.

#### 1. UNIVERSITY OVERVIEW

Mississippi State University (MSU) is a comprehensive land grant university of 23,000+ students and approximately 5,000 faculty and staff. The main campus is located adjacent to the community of Starkville in northeast Mississippi, with a remote campus located in Meridian with an enrollment of around 800 students. Additionally, the university operates several remote agricultural experiment stations and has an Extension office located in each of the eighty-two Mississippi counties.

Additional information about MSU can be found at our website www.msstate.edu.

### 2. INVITATION TO SUBMIT PROPOSAL ON RFP

The Mississippi State University Office of Planning, Design & Construction Administration (PDCA) manages capital projects for its main campus and Meridian, MS campus. Total project backlog exceeds \$450,000,000 in projects that vary from small interior renovations, site improvements and utility projects to ground-up new facilities and major additions that could be in the early programming phase, design phase, construction or closeout phase. PDCA seeks a web-based Project Management Information System (PMIS) application that will organize and manage all facets of the project process from design to construction to closeout. Features shall include but are not limited to financials, design documents, quality control, field reports, action item list / issues, schedules, meetings, punch lists, etc. Along with Capital Projects, PDCA also manages MSU's space inventory.

The system should be flexible and customizable such that PDCA can continue to operate within the parameters of their current business processes. This includes, but is not limited to, export/import integrations with PDCA's work management software (AssetWorks AiM) and MSU's financial software system (Ellucian BANNER) for all transactions. The system should also provide the capability to integrate with AutoCAD to allow for consistency and accuracy of all space data housed by PDCA.

The system should be capable of being used for managing the activities and day to day work of PDCA related to capital projects.

PDCA anticipates the initial award will cover a 4-year period of time. Bidders shall provide details on licensing requirements and all ongoing expenses for maintenance and support, in addition to estimated pricing for future upgrades/module additions. Annual support and maintenance costs shall become part of a year-to-year contractual agreement. This includes product updates and hotfixes.

#### SCOPE OF SERVICES REQUIRED

#### a) Technical Requirements

Platform/System – should support a minimum of:

- Authentication, Single Sign-On (SSO), and Multi-Factor Authentication (MFA) Support The system must integrate with MSU's authentication system, supporting CAS or Shibboleth for secure and seamless access. It must also support Single Sign-On (SSO) functionality and be fully compatible with MSU's Multi-Factor Authentication (MFA) requirements to enhance security and streamline user access.
- Cloud-Based SaaS Solution The system must be a cloud-based, Software-as-a-Service (SaaS) solution to ensure scalability, accessibility, and reliability.
- Cloud-Based Infrastructure & Security The system must be cloud-based, with a strong data security and backup plan. Vendors should provide applicable security certifications, such as SOC2 and HECVAT Lite, to ensure compliance with industry standards.
- Accessibility Standards Vendors should provide a completed Voluntary Product Accessibility Template (VPAT) that covers all software user interfaces and meets the WCAG 2.1 AA requirements.

## b) Users

There should be no restrictions on the number of users. If there are per user licenses, bidders shall provide estimated pricing for a minimum of 15 users.

User permissions and accesses to various system functions should be role based with users allowed in multiple roles. Role-based permissions govern each user's rights to add, edit, and view information within the system. There should be capability to accommodate tiered access based on roles.

#### c) Reporting/Forms, Custom Fields, Files

- Reports should be provided in multiple formats. Most reports, if not all, should be viewable on screen with options to download in Excel, PDF, PDCAV, Word (.doc/.rtf), or API access.
- The system should have the ability to create custom fields by select users and system administrators.
- The bidder should explain in detail the reporting function of the system.
- The bidder should explain in detail module building function and the flexibility and ease with which the PDCA can design and build modules as needed.

- Capability to isolate monitoring/reporting by multiple factors for individualized monitoring as well as aggregating and summarizing monitoring activities.
- Capability to upload artifacts or documents in multiple formats including but not limited to Excel (.xlsx, .xls), Word (.docx, .rtf), PDF, text, PDCAV formats, or API support. Capability to upload image files such as .jpg or .tif.
- Flexibility for partners to upload and monitor multiple reports regarding data or compliance.

#### d) Functions

The system should use a tiered structure that allows authorized users to access data and reports for analysis or approval, while allowing any user to be able to submit documents. The system will need to be able to allow authorized users to monitor and approve/deny requests and offer commentary or feedback that is viewable by the requestee.

Documents and files submitted through the application should be easily downloadable by any user with required authorization. The system will allow for users to track reports and requests, monitor progress, and stay up to date on compliance and reporting requirements.

#### e) System Maintenance and Support

To meet MSU's expectations for system maintenance and support, the vendor must address the following key areas:

- **Software Updates & Upgrade Flexibility** While the vendor is responsible for implementing system updates, MSU must have the ability to apply upgrades on its own timeline to align with institutional needs.
- Training & User Support Initial training must be provided, with options for additional training as needed to support ongoing system use.
- Comprehensive Support Structure The vendor must offer email and phone support, along with a trouble ticket system. A dedicated ticket or case management system should ensure timely issue resolution and effective tracking.
- **Maintenance & Problem Escalation Procedures** The vendor must clearly define the procedures for system maintenance, technical support, and problem escalation to facilitate prompt and effective issue resolution.
- **Regulatory Compliance** The system must meet all applicable local, state, and federal data security standards to ensure compliance with regulatory requirements.
- **Implementation Plan** The vendor must provide a detailed implementation plan outlining the process, timeline, and key milestones for system deployment.

## 3. INQUIRIES ABOUT RFP

Prospective respondents may make written inquiries concerning this request for proposal to obtain clarification of requirements. **Questions should be submitted either via a Word document or plainly typed in the email itself.** Responses to these inquiries may be made by addendum to the Request for Proposal (RFP). Please send your inquiries to Jennifer Mayfield via electronic mail at <a href="mayfield@procurement.msstate.edu">mayfield@procurement.msstate.edu</a>.

All inquiries should be marked "URGENT INQUIRY. MSU RFP 25-40"

#### 4. ADMINISTRATIVE INFORMATION

#### a) Issuing Office

This RFP is issued by the following office:

Office of Procurement and Contracts Mississippi State University 245 Barr Avenue, 610 McArthur Hall Mississippi State, MS 39762

#### b) Schedule of Critical Dates

The following dates are for planning purposes only unless otherwise stated in this RFP progress towards their completion is at the sole discretion of the university.

RFP Posted April 3, 2025

Questions from Vendors Due April 15, 2025

MSU Q&A Response Due April 22, 2025

Proposal Submission Deadline – 2:00 p.m. April 29, 2025

Award Date (Estimated) May 30, 2025

Contract Effective Date (Estimated) July 1, 2025

#### 5. PROPOSAL CONTENTS

This is a two-step RFP process. The technical proposals and the cost proposals are to be submitted in separate sealed envelopes. Indicate firm name, RFP# and word "Technical Proposal" on the front of the sealed technical proposal envelope or package. Indicate the firm name, RFP# and the word "Cost Proposal" on the front of the sealed proposal envelope or package.

At a minimum, the following items should be included in the contents of the Technical Proposal:

- Cover letter, indicating the scope of the proposal. The letter should include an overview of the services being offered. The letter should include a statement of exceptions to any of the terms and conditions outlined in this RFP. (Cover letter should be no more than 3 pages in length).
- Corporate Structure and Credentials
  - o Number of years of experience.
  - Staffing levels and support proposed.
  - o Examples of similar previous work.
- Operations and Ability to Perform
  - Provide operation plan. This should include, but not be limited to,
     acknowledgement and agreement with all requirements as well as explanations,
     where applicable, of the intended plan to achieve the requirements.
  - Describe how services will be provided to MSU without disruption to current day to day workflow.

At a minimum, the following items should be included in the contents of the Cost Proposal:

- Fees for initial purchase of software/items/service (including all preparation, installation, rollout, training and first year maintenance and support).
- Annual Support and Maintenance Costs after initial purchase.

#### 6. DISCUSSIONS/EVALUATION CRITERIA/AWARD PROCESS

MSU reserves the right to conduct discussions with any or all respondents, or to make an award of a contract without such discussions based only on evaluation of the written proposals. MSU reserves the right to contact and interview anyone connected with any past or present projects with which the respondent has been associated. MSU likewise reserves the right to designate a review committee to evaluate the proposals according to the criteria set forth under this section. MSU may make a written determination showing the basis upon which the award was made, and such determination shall be included in the procurement file.

MSU reserves the right to award this contract in whole or in part depending on what is in the best interest of MSU with MSU being the sole judge thereof.

The evaluation factors set forth in this section are described as follows:

- The Vendor's ability to deliver an application meeting the overall objective and functions described in the RFP.
- Competitive fees
- Availability and access technical support
- Vendor's experience with similar systems
- Compliance with applicable State and Federal laws and regulations
- The committee may invite finalists for interviews and/or presentations.

Failure to attend a requested interview presentation before the committee may result in a proposal not being considered.

Upon award of contract(s), successful respondent(s) will be asked to provide a transition plan and timeline and obtain MSU's input and concurrence before moving forward.

Proposals will be scored based on the following weights (100 points total):

- Corporate Structure/Years of Experience/References 20 pts
- Operation Plan/Ease of Use/Services Offered 50 pts.
- Fees -30 pts.

#### 7. PROPOSAL SUBMISSION

Proposals shall be submitted in two packages (envelopes or boxes) as set forth in Section 7. Please make sure that the RFP number is clearly visible on the outside of the package. The two responses can be mailed together as long as they are separated inside the mailing package.

**Technical Proposal** – One (1) original and one (1) electronic copy (of the complete technical proposal in one pdf file on a flash drive) of parts 7(b)(i) (Cover Letter), 7(b)(ii) (Corporate Structure and Credentials), and 7(b)(iii) (Operations and Ability to Perform) should be sealed in a package with "Technical Proposal" in the lower left hand corner. Each submitted package should be a complete copy.

Cost Proposal – One (1) original and one (1) electronic copy (of the complete cost proposal in one pdf file on a flash drive). Should be sealed in a package with "Cost Proposal" in the lower left-hand corner. Each submitted package should be a complete copy.

The proposal package must be received on or before 2:00 p.m. on April 29, 2025. It is the responsibility of the respondent to ensure that the proposal package arrives in the Procurement and Contracts office on-time. The proposal package should be delivered or sent by mail to:

Office of Procurement and Contracts Mississippi State University 610 McArthur Hall 245 Barr Avenue Mississippi State, MS 39762

Your response must include the signature page included in this RFP (See Appendix A) and contain the signature of an authorized representative of the respondent's organization. The signature can be electronic.

MSU reserves the right to reject any and all proposals and to waive informalities and minor irregularities in proposals received and to accept any portion of a proposal or all items bid if deemed in the best interest of the University to do so.

Proposals received after the stated due date and time will be returned unopened. Submission via facsimile or other electronic means will not be accepted.

## 8. PCI COMPLIANCE ISSUES (IF APPLICABLE)

The vendor must provide a PCI compliant processing environment using one of the approved options below. If the vendor is unable to fully adhere to one of these options, the proposal will be removed from consideration.

- Option 1 Integrate with MSU's existing third-party solution (NelNet Business Solutions Commerce Manager), because all hardware, software and back-end processing have been vetted, and credit/debit card payments are automatically posted to Banner.
- Option 2 Use alternative third-party solution. Use a different MSU Merchant ID but same bank account.
  - Work with members of MSU's PCI Council and third-party PCI Compliance consultant to review business needs and proposed solution.
  - Ensure card transactions processed by university personnel are performed using a PCI-validated point to point encrypted (P2PE) solution. The solution must be listed on the PCI council's website (<a href="https://www.pcisecuritystandards.org">https://www.pcisecuritystandards.org</a>), must not be expired, and devices to be used with the solution must have a PIN transaction security (PTS) expiration date at least 3 years past the date of installation.
  - Obtain the following solution information.
  - Attestation of compliance (AoC) from all parties involved in handling or that affect the security of cardholder data.
  - Verify that all devices have a current PTS certification and have an expiration date at least 3 years past the installation date of the solution.

- Obtain a data flow diagram showing where payment card data will be introduced to the proposed solution and all steps/hops it will take until payment information is delivered to the merchant processing bank. This will determine all of the service providers that must provide an AoC.
- Require specific reporting requirements and interfaces to support Banner integration and automatic posting of credit/debit card payments to the ERP. The exact file layout will be provided upon request.
- Option 3 Use alternative third-party solution. Use vendor's Merchant ID.
  - Work with members of MSU's PCI Council and third-party PCI Compliance consultant to review the solution.
  - Ensure card transactions processed by university personnel are performed using a PCI-validated point to point encrypted (P2PE) solution. The solution must be listed on the PCI council's website (<a href="https://www.pcisecuritystandards.org">https://www.pcisecuritystandards.org</a>), must not be expired, and devices to be used with the solution must have a PIN transaction security (PTS) expiration date at least 3 years past the date of installation.
  - Obtain the following solution information
  - Attestation of compliance (AoC) from all parties involved in handling or that affect the security of cardholder data.
  - Verify that all devices have a current PTS certification and have an expiration date at least 3 years past the installation date of the solution.
  - Obtain a data flow diagram showing where payment card data will be introduced to the proposed solution and all steps/hops it will take until payment information is delivered to the merchant processing bank. This will determine all of the service providers that must provide an AoC.
  - Payments due MSU will be remitted on a predetermined basis, net of all applicable fees and merchant discounts. Banner integration not required.

## 9. TWO-PHASE, BEST AND FINAL OFFER

If the initial proposals do not provide MSU with a clear and convincing solution, or if MSU feels it is appropriate to offer the potential providers an opportunity to submit revised proposals, MSU reserves the right to use a two-phase approach and/or invite Best and Final Offers (BAFO). Based on the information obtained through the proposal submittals (Phase-One), MSU may choose a specific business model, and potential providers may be asked to submit revised proposals based upon that specific model.

The evaluation committee may develop, for distribution to the top-ranked firms, refined written terms with specific information on what is being requested as a result of information obtained through initial RFP submittal process. Proposers may be asked to reduce cost or provide

additional clarification to specific sections of the RFP. Selected proposers are not required to submit a BAFO and may submit a written response notifying the solicitation evaluation committee that their response remains as originally submitted.

#### 10. TERM OF CONTRACT

It is MSU's intention to enter into a four (4) year contract, estimated to begin July 1, 2025.

MSU reserves the right to terminate this agreement with thirty (30) days-notice, by the Director of Procurement and Contracts via certified mail to the address listed on the signature page of this RFP (See Appendix A) if any of the terms of the proposal and/or contract are violated.

In the event the contractor fails to carry out and comply with any of the conditions and agreements to be performed under the specifications, MSU will notify the contractor, in writing, of such failure or default. In the event the necessary corrective action has not been completed within a ten (10) day period, the contractor must submit, in writing, why such corrective action has not been performed. The University reserves the right to determine whether or not such noncompliance may be construed as a failure of performance of the contractor.

Termination of contract by contractor without cause can only occur with at least one-hundred and twenty (120) days-notice prior to the proposed termination of the contract.

In the event MSU employs attorneys or incurs other expenses it considers necessary to protect or enforce its rights under this contract, the contractor agrees to pay the attorney's fees and expenses so incurred by MSU.

#### 11. ACCEPTANCE TIME

Proposal shall be valid for one-hundred and eighty (180) days following the proposal due date.

#### 12. RFP CANCELLATION

This RFP in no manner obligates MSU to the eventual purchase of any services described, implied or which may be proposed until confirmed by a written contract. Progress towards this end is solely at the discretion of MSU and may be terminated without penalty or obligations at any time prior to the signing of a contract. MSU reserves the right to cancel this RFP at any time, for any reason, and to reject any or all proposals or any parts thereof.

#### 13. INDEPENDENT CONTRACTOR CLAUSE

The contractor shall acknowledge that an independent contractor relationship is established and that the employees of the contractor are not, nor shall they be deemed employees of MSU and that employees of MSU are not, nor shall they be deemed employees of the contractor.

#### 14. DISCLOSURE OF PROPOSAL CONTENTS

Proposals will be kept confidential until evaluations and award are completed by MSU. At that time, all proposals and documents pertaining to the proposals will be open to the public, except for material that is clearly marked proprietary or confidential.

IMPORTANT! The offeror/proposer should mark any and all pages of the proposal considered to be proprietary information which may remain confidential in accordance with Mississippi Code Annotated 25-61-9 and 79-23 1 (1972, as amended). Each page of the proposal that the proposer considers trade secrets, or confidential commercial or financial information should be on a different color paper than non-confidential pages and be marked in the upper right-hand corner with the word "CONFIDENTIAL."

Failure to clearly identify trade secrets or confidential commercial or financial information will result in that information being released subject to a public records request.

## 15. OTHER CONTRACT REQUIREMENTS

**Award Terms:** This contract shall be awarded at the discretion of the University based on the capabilities and overall reputation of the Supplier, as well as the cost. Acceptance shall be confirmed by the issuance of a contract from the University.

**Standard Contract:** The awarded contractor(s) will be expected to enter into a contract that is in substantial compliance with MSU's standard contract

http://www.procurement.msstate.edu/pdf/standard\_rfp\_contract.pdf. Proposal should include any desired changes to the standard contract. It should be noted that there are many clauses which the MSU cannot change (see Standard Addendum

http://www.procurement.msstate.edu/contracts/standardaddendum.pdf) Significant changes to the standard contract may be cause for rejection of a proposal.

**The Procurement Process:** The following is a general description of the process by which a firm will be selected to fulfill this Request for Proposal.

- Request for Proposals (RFP) is issued to prospective suppliers.
- A deadline for written questions is set.
- Proposals will be received as set forth in Section 8.
- Unsigned proposals will not be considered.
- All proposals must be received by MSU no later than the date and time specified on the cover sheet of this RFP.
- At that date and time, the package containing the proposals from each responding firm will be opened publicly and the name of each respondent will be announced.
- Proposal evaluation: The University will review each proposal.

- At their option, the evaluators may request oral presentations or discussions for the purpose of clarification or to amplify the materials presented in the proposal
- Respondents are cautioned that this is a request for proposals, not a request to contract, and the MSU reserves the unqualified right to reject any and all proposals when such rejection is deemed to be in the best interest of the University.
- The proposals will be evaluated according to the criteria set forth in Section 7.

# APPENDIX A: SIGNATURE PAGE

Provide information requested, affix signature and return this page with your proposal:	
Name of Firm:	
Complete Address:	
Telephone Number:	
E-mail Address:	
Authorized Signature:	
Printed Name:	
Title:	