REQUEST FOR PROPOSALS

MICHIGAN ECONOMIC DEVELOPMENT CORPORATION

Systems Engineering and Integration Services for the Michigan Beyond Visual Line of Sight (BVLOS) Operations System

RFP-CASE-418566

<u>REMINDER</u>

Please check your proposal to make sure you have included all of the specifications in the Request for Proposals. In addition, please submit an electronic version of each of the following:

- Technical Proposals (Section II-A);
 - Signed physically or electronically and valid for at least 90 days (Section III-B);
 - Additional Certification (Section III-R);
- Price Proposal (Section II-B);
- Signed Independent Price Determination Certificate (Attachment A);
- (Optional) Signed Strategic Focus Points scoring verification (Attachment B); and
- Conflicts of Interest Disclosure (if applicable) (Section III-G).

BIDDERS ARE RESPONSIBLE FOR ASSURING THAT THE FOLLOWING IDENTIFYING INFORMATION APPEARS IN THE SUBJECT LINE OF YOUR EMAIL: *"RFP-CASE-418566 Technical Proposal" / "RFP-CASE-418566 Price Proposal",* with *Company Name*, and *"message 1 of 3",* as appropriate, if the bid consists of multiple emails. THE MEDC HAS NO OBLIGATION TO CONSIDER ANY PROPOSAL SUBMITTED WITHOUT THIS IDENTIFYING INFORMATION INCLUDED IN THE SUBJECT LINE OF YOUR EMAIL.

The Michigan Economic Development Corporation (the "MEDC") will not respond to telephone inquiries, or visitation by Bidders or their representatives. Bidder's sole point of contact concerning the RFP is below and any communication outside of this process may result in disqualification.

Contract Services Michigan Economic Development Corporation 300 North Washington Square, 3rd Floor Lansing, Michigan 48913 contractsandgrants@michigan.org

IMPORTANT DUE DATES

- August 15, 2024, at 3:00 p.m.: Questions from potential Bidders are due via email to <u>contractsandgrants@michigan.org</u>. Please note: The MEDC will not respond to questions that are not received by the above date and time. In addition, questions that are phoned, faxed or sent through regular mail will not be accepted.
- August 22, 2024, by close of business: Responses to all qualifying questions will be posted on the MEDC's website, <u>http://michiganbusiness.org/418566</u>.
- September 11, 2024, at 3:00 p.m.: Electronic versions sent separately of each of your Technical Proposal and Price Proposal due to the MEDC via email to <u>contractsandgrants@michigan.org</u>. Proposals will not be accepted via U.S. Mail or any other delivery method.

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REQUEST FOR PROPOSAL Systems Engineering and Integration Services for the Michigan Beyond Visual Line of Sight (BVLOS) Operations System RFP-CASE-418566

This Request for Proposals (the "RFP") is issued by the Michigan Economic Development Corporation (the "MEDC"), Contract Services unit (the "CS"). CS is the sole point of contact with regard to all bidding and contractual matters relating to the services described in this RFP. CS is the only office authorized to change, modify, amend, alter, clarify, etc. the specifications, terms and conditions of this RFP and any contract(s) awarded as a result of this RFP (the "Contract"). CS will remain the SOLE POINT OF CONTACT throughout the bidding process. *The MEDC will not respond to telephone inquiries, or visitation by Bidders or their representatives. Bidder's sole point of contact concerning the RFP is below and any communication outside of this process may result in disqualification.*

Contract Services Michigan Economic Development Corporation 300 North Washington Square Lansing, Michigan 48913 contractsandgrants@michigan.org

SECTION I STATEMENT OF WORK

A. <u>PURPOSE</u>

The MEDC is seeking proposals from one or more bidders to provide for the role of System Engineering and Integration Services Provider on a special initiative to develop and implement an Unmanned Aerial Systems ("UAS") Beyond Visual Line of Sight ("BVLOS") System in Michigan.

The MEDC reserves the right to award all or any part of this RFP and, based on what is in the best interest of the MEDC. The MEDC will select the successful Bidder after considering the price, value and quality of the bids.

B. BACKGROUND STATEMENT AND OBJECTIVES:

On April 25th, 2024, at the Michigan Defense Expo ("MDEX"), Governor Gretchen Whitmer announced the Uncrewed Triple Challenge ("UTC"), a state-sponsored competition to drive innovation in autonomous drone technology. Entrants will be tasked with using uncrewed, autonomous drones to seamlessly transport a package across Michigan traversing air, land, and water. The Michigan National Guard, the Michigan Department of Transportation, and the Michigan Economic Development Corporation are partnering on the competition.

The MEDC is seeking a contractor as System Engineering and Integration Service Provider to develop, implement and operate surveillance and communications systems and services to help enable UAS BVLOS operations by commercial, military, and public sector customers. This program will lower the barriers associated with achieving routine UAS BVLOS operations, make airspace accessible, and provide a path for regulatory approvals. This will involve significant coordination with the Federal Aviation Administration ("FAA"). Michigan's vision is to implement and commercialize these capabilities across the State and potentially make them extensible throughout the National Airspace System for commercial, military, and public operations.

The development and implementation of the BVLOS system will take place in the State of Michigan. The System Engineering and Integration Services Provider must establish operations or staff located within the State for the execution of this effort. The key Michigan team leadership is in Lansing, MI with initial BVLOS operations occurring in Northeast Michigan between the City of Alpena and City of Grayling. It is anticipated there will be regular reoccurring team meetings, engagements, program updates, and progress reports conducted between these two areas.

It is anticipated that the State will furnish a location to house the BVLOS Mission Network and Operations Center ("MNOC"). Details about this location will be finalized after contract award once the system requirements are defined. It is anticipated that the State will provide the building with physical security and a commercial circuit. The contractor is expected to procure, install, test, operate, and manage the hardware, software, cybersecurity, manning, and system maintenance for the BVLOS system. Information requested about existing state assets and infrastructure deemed useful and appropriate for implementing and/or operating

the BVLOS system is attached to the solicitation. These assets may include, but are not limited to, airport infrastructure, state-owned communication towers, and military real property. The State may also provide data associated with these assets and infrastructure. Information about potential UAS BVLOS use cases, as defined in the RFP, by state government and public safety organizations will also be provided.

It is anticipated that initial users by April 2025 will include, but not be limited to:

- Uncrewed Triple Challenge UAS competitors of various designs (likely group 3).
- Medium altitude long endurance (MALE) flight testing and training operators.
- Military UAS in groups 3 and 4 for training and transitional flight to restricted airspace.

Contractors are encouraged to identify any additional potential use cases and users that can be served by the installed BVLOS system. Contractors may propose solutions for one or more of the potential user groups. Contractors shall address how their proposed solution will support the near-term users while looking to future operations and expanded operations. Contractors are encouraged to have potential system users as part of their team.

Purpose:

The MEDC is soliciting proposals for Systems Engineering and Integrating Services to support the development and implementation of a UAS BVLOS operating capability with an emphasis on aircraft surveillance, communications infrastructure, and procedure. The Uncrewed Triple Challenge competition will serve as the proof of concept for this capability. This system shall provide services for commercial, civilian governmental, military, and public UAS operators to meet safety and regulatory requirements while flying aircraft BVLOS. A successful deployment of the BVLOS system is one where UTC competitors can fly BVLOS without the use of chase aircraft or visual observers. The system should be able to support commercial, academia, civilian governmental, military, and public users for persistent BVLOS operations beyond the competition that would not be possible without this system in place. This scope is structured to enable bidders the maximum flexibility in proposing innovative solutions.

Objectives:

Provide deployable technology, data processing systems and procedural solutions that include, but are not limited to, non-cooperative aircraft surveillance and communication services for UAS command and control (C2), air traffic surveillance data exchange, low altitude weather collection and processing, and system monitoring and maintenance to achieve the following:

- A limited scale, fully operational BVLOS system by April 2025 in a 5 nm wide airspace route between Alpena, MI and Grayling Army Airfield, that will be extensible and interoperable with additional user-driven implementations throughout the state. The initial use case will be competitors in the Uncrewed Triple Challenge Competition in May 2025.
- Persistent operations by commercial, civilian governmental, military, and public BVLOS operators in the initial deployment area.
- Contribute to safety and regulatory compliance case development to obtain necessary operational approvals and certifications from the FAA and Federal Communications

Commission (FCC).

Define and establish a sustainable long-term business model for operating the BVLOS system.

C. QUALIFICATIONS

To fully meet the expectations for the BVLOS effort, the MEDC is soliciting for one company to serve as the Systems Engineering and Integration Services Provider. The contractor may form a team to provide the services and capabilities required for this project. The Systems Engineering and Integration Services Provider prime contractor will be responsible for the full integration of all elements (systems, subsystems, hardware, software and training) necessary for a successful integration and deployment of the BVLOS system as an end-to-end UAS solution. At a minimum, the Bidder shall have experience with system integration enabling UAS BVLOS operations by commercial, military, and public sector customers, and demonstrate the willingness to partner with other organizations to achieve those goals. The MEDC encourages but does not require the use of subcontractors to achieve these expectations.

D. <u>DELIVERABLES</u>

The selected Bidder(s) shall provide a description of the overall approach for development and execution of the Task Orders outlined in the following section. The description shall include the approach for the development of the key components of the plan. Include details on how the Bidder would organize, manage approach, location of operation, identify key resources, implementation timeline, with key milestones including organizational standup, any partnerships or teaming arrangements, program risks and mitigations from the programmatic, technology, performance, integration and approval, and fiscal perspective.

The Bidder may recommend additional tasks that they see as necessary to successfully develop and implement the network. A full description of the task with associated timeframes and potential costs shall be included.

1. Task Order One: Procure, Install, and Test a BVLOS System for Northern Michigan

The objective of Task Order One is for the Bidder to procure, install, and test a BVLOS system between Alpena, MI and Grayling Army Airfield. The system shall consider the goals and objectives of the MEDC, available State and privately provided systems and technology, the readiness levels of proposed technology, the ability for system integration and potential near-term system users. The focus of the system shall be on the deployment of BVLOS capability to facilitate the Uncrewed Triple Challenge. The system provides initial capability by April 2025.

- Description of the operation of the BVLOS System providing sufficient detail of the system with attributes and outlined sections.
- Proposed system architecture(s) with critical components identified.
- Technologies and capabilities required for implementation and specific capabilities and services each teaming organizations will provide.
- Technology Readiness Levels (TRL) for proposed technologies.
- Timelines and major milestones for task one.
- o Detailed cost breakdown by technologies, capabilities, services, and supporting

contractors.

- Associated risks with the approach to include technology, performance, fiscal, programmatic, etc., and proposed mitigations for the risks.
- BVLOS system and procedure testing and operational safety use case development for FAA approval for UAS integration and BVLOS operations that includes the use of chase aircraft during live testing and during the Uncrewed Triple Challenge.
- Describe the system's ability for control of BVLOS system operations management and monitoring from the MNOC, mobile configuration, and remote locations.
- Procedural support for Uncrewed Triple Challenge competitors to be able to conduct BVLOS operations.
- Identify needed additional planning and implementation support documents or tools as required.
- Key dependencies in the implementation approach.
- Required approvals and certifications required for implementation and NAS integration.
- Safety risks and associated mitigations within the approach.
- Program risk matrix and proposed risk management strategy.
- Any other sections deemed necessary by the contractor to enable meeting objectives of program.

Task Order One Costs

The Bidder shall include their proposed firm fixed cost for the procurement, installation, and testing of the BVLOS System in Task Order One. Provide sufficient detail in the Task Order cost build up to understand how the total cost was developed.

2. Task Order Two: Operate and Maintain a BVLOS System for Northern Michigan

The objective of Task Order Two is for the Bidder to operate and maintain the BVLOS System established in Task Order One. The Bidder will staff and operate a MNOC and provide for ongoing system maintenance to include preventative and reactive maintenance tasks. The task should cover the period from testing validation in May 2025 to the end of September 2025.

The MNOC will operate on average 8 hours a day, 365 days a year. However, the bulk of anticipated usage will be during late spring to early fall and could be manned for 24 hour operations during major events such as military training exercises. The ability to staff the MNOC during these exercises will be critical to successful BVLOS operations. Bidders should describe their ability to provide flexible work schedules and possible remote operation to meet burst scheduling requirements with advanced notice.

- Description of the operational requirements to staff the MNOC and run the BVLOS System including day-to-day operations, system monitoring and maintenance, and security management of system components.
- Key system maintenance requirements and schedule outlined by technology, system, or capacity.
- Identification of MTBF or MTTF for system components with details on repair and warranty processes.
- o Detailed cost breakdown by on-going system operation and maintenance costs.
- Any other sections deemed necessary by the contractor to enable meeting

objectives of program.

Task Order Two Costs

The Bidder shall include their proposed firm fixed cost to operate and maintain the system from testing validation in May 2025 to 30 September 2025. A proposed annual cost to operate and maintain the system annually up to 4 years (October to September) should be included in the cost breakdown for consideration. Provide sufficient detail in the Task Order cost build up to understand how the total cost was developed.

Proposal Outline

The proposal shall include, but not be limited to, providing the overall systems engineering and management approach for the development, integration, and implementation of an across the state system to include the following:

- 1. Details about prospective UAS requirements, technologies, and capabilities of the system.
 - a. Describe the entire system, specifically the aircraft surveillance, communications, and network backbone approach and supporting technologies.
 - b. Describe the concept of operations for the system and how users will be able to leverage its capability.
 - c. Document associated sensor suites, architectures, and radio frequency spectrum anticipated to be used.
 - d. Identify if the system will be integrated on a common framework and if that system is already in place. Describe how the system will integrate into future infrastructure systems and possible system interoperability.
 - e. Detail development and deployment plans.
- 2. Assessment of technology maturity (including hardware and software, modeling and simulation, testing, etc.).
 - a. Identify if commercial off the shelf (COTS) products will be used and, if so, which systems will be used.
 - b. Identify if any proposed technology already includes previous certifications.
 - c. Include any expected operational limitations (geographic, regulatory, technological, etc.) by which the system may be constrained.
 - d. Describe expected system performance.
 - e. Describe any testing or validation activities as well as health monitoring approach.
- 3. Approach to enabling C2 by system operators.
 - a. Describe the solutions proposed to be included in the system, and how those solutions will be deemed airworthy by the FAA.
 - b. Describe the industry standards to which the C2 sub-system will adhere and provide where the approach exceeds these standards or is deficient.
 - c. Describe how the C2 system will support additive communication capabilities for multiple waveforms (L Band, S Band, C Band, and Ku Band).
 - d. Describe if the C2 system will be closed to one manufacturer or an open system.
 - e. Describe which use cases the C2 system will support.
 - f. Describe the level of automation vs. human-in-the-loop or on-the-loop.
 - g. Describe expected system performance.
 - h. Describe any testing or validation activities as well as health monitoring approach.
- 4. Identify the State of Michigan capabilities that will be leveraged (if any).
- 5. Describe your ability to serve as the Systems Engineering and Integration Services Provider by bringing a fully integrated solution to the system.

- 6. Describe any partnership agreements with other organizations or companies that you will leverage to achieve the goals of deployment of the network.
- 7. Describe whether your approach requires FAA approval.
 - a. Include the relevant status or approval processes.
 - b. Describe the approach to system operational approval, if required (i.e., Will the system receive separate approval/certification? Or be treated as a single unit?).
- 8. Describe your system monitoring, data collection and performance analysis capabilities, and associated plans to demonstrate compliance to industry standards and regulatory metrics and policy.
- 9. Describe your approach to system physical security, cyber-security, information protection, mitigations for jamming and spoofing of UAS C2, and surveillance systems to ensure confidentiality, integrity, and availability of the system.
- 10. Describe whether you require any State of Michigan technical support.
 - a. Clearly define other essential integration elements (i.e., deployment, validation and verification, or integration related) that the State of Michigan shall support. The focus shall be on elements not readily available by other industry partners.
- 11. Include any other comments, suggestions, clarifications, and data that would help the State of Michigan develop and deploy an across the state BVLOS system. Address proposed assignment of data rights for system information.
- 12. Include cost breakdown by task order.
- 13. Include a schedule for procurement, installation, and testing.

SECTION II PROPOSAL FORMAT

To be considered, each Bidder must submit a COMPLETE proposal in response to this RFP using the format specified. Bidder's proposal must be submitted in the format outlined below. There should be no attachments, enclosures, or exhibits other than those required in the RFP or considered by the Bidder to be essential to a complete understanding of the proposal. Each section of the proposal should be clearly identified with appropriate headings:

A) <u>TECHNICAL PROPOSAL</u>

- <u>Business Organization and History</u> State the full name, address, and phone and facsimile number of your organization and, if applicable, the branch office or other subordinate element that will perform, or assist in performing, the work hereunder. Indicate whether it operates as an individual, partnership, or corporation; if as a corporation, include the state in which it is incorporated. Bidder must include a certificate of good standing from the Michigan Department of Licensing and Regulatory Affairs that is dated within 90 days of submission of its proposal.
- 2. <u>Statement of the Problem</u> State in succinct terms your understanding of the problem(s) presented by this RFP.
- 3. <u>Narrative</u> Include a narrative summary description of the proposed effort and of the services(s)/products(s) that will be delivered.
- 4. <u>Technical Work Plans</u> Provide a detailed research outline and timelines for accomplishing the work.
- 5. <u>Prior Experience</u> Describe the prior experience of your organization which you consider relevant to the successful accomplishment of the project defined in this RFP. Include sufficient detail to demonstrate the relevance of such experience. Proposals submitted should include, in this Section, descriptions of qualifying experience to include project descriptions, costs, and starting and completion dates of projects successfully completed; also include the name, address, and phone number of the responsible official of the client organization who may be contacted.

The MEDC may evaluate the Bidder's prior performance with the MEDC, and prior performance information may be a factor in the award decision.

6. <u>Project Staffing</u> – The Bidder must be able to staff a project team which possesses talent and expertise in the field of the requirements of this RFP. Identify a Project Manager and staff assigned by name and title. Include biographies, experience and any other appropriate information regarding the work team's qualification for this initiative. Indicate staff turnover rates. Show where the project team will be physically located during the time they are engaged in the work. Indicate which of these individuals you consider key to the successful completion of the work. Indicate the amount of dedicated management time for the Bidder's Project Manager and other key individuals. Do not include any financials for the contemplated work within the Technical Proposal. Resumes of qualifications should be supplied for proposed project personnel. Please Note: The MEDC further reserves the right to interview the key personnel assigned by the Contractor to this project and to recommend reassignment of personnel deemed unsatisfactory.

- <u>Subcontractors</u> List here all subcontractors that will be engaged to accomplish the project described in this RFP; include firm name and address, contact person and complete description of work to be subcontracted. Include descriptive information concerning subcontractor's organization and abilities. Also, the information provided in response to A-5, above, should include detailed information about each potential subcontractor.
- <u>Bidder's Authorized Expediter</u> Include the name and telephone number of person(s) in your organization authorized to expedite any proposed contract with the MEDC. The Technical Proposal must be **signed physically or electronically** by an official of the Bidder authorized to bind the Bidder to its provisions.
- Statement of Validity The proposal must include a statement as to the period during which it remains valid; this period must be at least ninety (90) days from September 11, 2024. Additionally, the rates quoted in the Price Proposal must remain firm, as indicated in Section II, for the duration of the contract period.
- 10. <u>Additional Certification</u> Pursuant to Public Act 517 of 2012, an Iran linked business is not eligible to submit a bid on a request for proposal, with a public entity.

If true, Bidders <u>must</u> include the following certification in the technical proposal:

"Bidder certifies that it is not an Iran-linked business as defined in MCL 129.312."

Failure to submit this certification will result in disqualification from consideration.

11. <u>Additional Information and Comments</u> – Include any other information that is believed to be pertinent, but not specifically asked for elsewhere.

B) PRICE PROPOSAL

Provide the cost/rate/price information for all firms/persons named in your Price Proposal to demonstrate the reasonableness of your Price Proposal. Attach a schedule of all expenses covering each of the services and activities identified in your proposal.

The MEDC is exempt from federal excise tax, and state and local sales taxes. The Price Proposal should not include taxes.

THE PRICING PROPOSAL MUST BE IDENTIFIED AND SENT SEPARATELY FROM THE TECHNICAL PORTION OF YOUR PROPOSAL ACCORDING TO THE INSTRUCTIONS OF THIS RFP. Separately sealed pricing proposals will remain sealed until the JEC has completed evaluation of the technical proposals.

Bidders please note: Rates quoted in response to this RFP are firm for the duration of the Contract; no price increase will be permitted.

C) <u>PROPOSAL SUBMITTAL</u>

Submit separately marked electronic versions of each of your Technical Proposal and Price Proposal to the MEDC via email to <u>contractsandgrants@michigan.org</u> not later than **3:00 p.m. on** September 11, 2024. The MEDC has no obligation to consider any proposal that is not timely received. **Proposals will not be accepted via U.S. Mail or any other delivery method.**

BIDDERS ARE RESPONSIBLE FOR ASSURING THAT THE FOLLOWING IDENTIFYING INFORMATION APPEARS IN THE SUBJECT LINE OF YOUR EMAIL: *"RFP-CASE-418566 Technical Proposal" / "RFP-CASE-418566 Price Proposal",* with *Company Name*, and *"message 1 of 3",* as appropriate, if the bid consists of multiple emails. THE MEDC HAS NO OBLIGATION TO CONSIDER ANY PROPOSAL SUBMITTED WITHOUT THIS IDENTIFYING INFORMATION INCLUDED IN THE SUBJECT LINE OF YOUR EMAIL.

SECTION III RFP PROCESS AND TERMS AND CONDITIONS

A) <u>PRE-BID MEETING/QUESTIONS</u>

A pre-bid meeting will not be held. Questions from Bidders concerning the specifications in this RFP must be received via e-mail no later than **3:00 pm on August 15, 2024**. Questions must be submitted to:

Contract Services contractsandgrants@michigan.org

B) <u>PROPOSALS</u>

To be considered, Bidders must submit a complete response to this RFP, using the format provided in Section II of this RFP, by **3:00 p.m. on September 11, 2024**. No other distribution of proposals is to be made by the Bidder.

The Technical Proposal must be **signed physically or electronically** by an official of the Bidder authorized to bind the Bidder to its provisions. The proposal must include a statement as to the period during which it remains valid; this period must be at least ninety (90) days from **September 11, 2024**. The rates quoted in the Price Proposal must remain firm for the period indicated in Section II.

C) <u>ECONOMY OF PREPARATION</u>

Each proposal should be prepared simply and economically, providing a straightforward, concise description of the Bidder's ability to meet the requirements of the RFP. Emphasis should be on completeness and clarity of content.

D) <u>SELECTION CRITERIA</u>

Responses to this RFP will be evaluated based upon a three-step selection process. The proposal must address the requirements described in Section II of this RFP.

The first step is an evaluation of which proposals satisfactorily meet the requirements of this RFP as stated in Section II.

- 1) <u>Step I Initial evaluation for compliance</u>
 - a) *Proposal Content* Contract Services will screen the proposals for technical compliance to include but not be limited to:
 - Timely submission of the proposal.
 - Technical Proposal and Price Proposal clearly identified and sent separately.
 - Proposal signed physically or electronically by an official of the Bidder authorized to bind the Bidder to its provisions.
 - Proposals satisfy the form and content requirements of this RFP.
 - Bidder has provided a certificate of good standing from the Michigan

Department of Licensing and Regulatory Affairs that is dated within 90 days of submission of its proposal.

- 2) <u>Step II Criteria for Satisfactory Technical Proposals</u>
 - a.) During the second step of the selection process, proposals will be considered by a Joint Evaluation Committee (the "JEC") comprised of individuals selected by the MEDC. Only those proposals that satisfy the requirements described in this RFP, as determined in the sole discretion of the JEC, will be considered for evaluation in Step II. The JEC reserves the right to request additional information from any Bidder.
 - b.) Competence, Experience and Staffing Capacity The proposal should indicate the ability of the Bidder to meet the requirements of this RFP, especially the time constraints, quality, and recent projects similar to that described in this RFP. The proposal should indicate the competence of the personnel whom the Bidder intends to assign to the project, including education and experience, with particular reference to experience on projects similar to that described in this RFP and qualifications of Bidder's Project Manager and the Project Manager's dedicated management time, as well as that of other key personnel working on this project.

| | | Weight |
|----|-------------------------------|--------|
| 1. | Technical Capability | 25 |
| 2. | Technical Approach | 25 |
| 3. | Schedule | 20 |
| 4. | Experience and Qualifications | 20 |
| 5. | Financial Stability | 10 |
| | TOTAL | 100 |

- *c.)* Bidders may earn up to an additional ten (10) points by certifying to the applicability of the Strategic Focus Points outlined in Attachment B (the "Strategic Focus Points"). These Strategic Focus Points will be added to the Bidder's technical proposal score, if Attachment B is submitted, t. Attachment B includes instructions for Bidder to submit information regarding the applicability of Strategic Focus Points.
- *d.)* During the JEC's review, Bidders may be required to make oral presentations of their proposals to the JEC. These presentations provide an opportunity for the Bidders to clarify the proposals. The MEDC will schedule these presentations, if required by the JEC.
- *e.)* Only those proposals receiving a score of **80 points or more** (which includes the addition of any Strategic Focus Points, as applicable) in the technical proposal evaluation will have their pricing evaluated to be considered for award.
- 3) Step III Criteria for Satisfactory Price Proposal
 - a.) Based on what is in the best interest of the MEDC, the MEDC will award the

Contract considering value, quality, and the ability to meet the objectives of this RFP, of proposals that were approved as a result of this two-step evaluation process.

- b.) The MEDC reserves the right to consider economic impact on the State of Michigan when evaluating proposal pricing. This includes, but is not limited to: job creation, job retention, tax revenue implications, and other economic considerations.
- c.) The award recommendation will be made to the responsive and responsible Bidder who offers the best value to the MEDC and the State of Michigan. Best value will be determined by the Bidder meeting the minimum point threshold and offering the best proposal that meets the objectives of the RFP.
- d.) The MEDC reserves the right to award to another "best value" contractor in case the original Awardee does not accept the award.

E) <u>BIDDERS COSTS</u>

The MEDC is not liable for any costs incurred by any Bidder prior to signing of the Contract by all parties.

F) <u>TAXES</u>

The MEDC may refuse to award a contract to any Bidder who has failed to pay any applicable taxes or if the Bidder has an outstanding debt to the State of Michigan or the MEDC.

Except as otherwise disclosed in an exhibit to the Proposal, Bidder certifies that all applicable taxes are paid as of the date the Bidder's Proposal was submitted to the MEDC and the Bidder owes no outstanding debt to the State of Michigan or the MEDC.

G) <u>CONFLICT OF INTEREST</u>

The Bidder must disclose, in an exhibit to the proposal, any possible conflicts of interest that may result from the award of the Contract or the services provided under the Contract.

Except as otherwise disclosed in the proposal, the Bidder affirms that to the best of its knowledge there exists no actual or potential conflict between the Bidder, the Bidder's project manager(s) or its family's business or financial interests ("Interests") and the services provided under the Contract. In the event of any change in either Interests or the services provided under the Contract, the Bidder will inform the MEDC regarding possible conflicts of interest which may arise as a result of such change and agrees that all conflicts shall be resolved to the MEDC's satisfaction or the Bidder may be disqualified from consideration under this RFP. As used in this Section, "conflict of interest" shall include, but not be limited to, the following:

- 1) Giving or offering a gratuity, kickback, money, gift, or anything of value to a MEDC official, officer, or employee with the intent of receiving a contract from the MEDC or favorable treatment under a contract;
- 2) Having or acquiring at any point during the RFP process or during the term of the Contract, any contractual, financial, business or other interest, direct or indirect, that would conflict

in any manner or degree with Bidder's performance of its duties and responsibilities to the MEDC under the Contract or otherwise create the appearance of impropriety with respect to the award or performance of the Contract; or

3) Currently in possession of or accepting during the RFP process or the term of the Contract anything of value based on an understanding that the actions of the Bidder or its affiliates or Interests on behalf of the MEDC will be influenced.

H) BREACH OF CONTRACT

Except as otherwise disclosed in an exhibit to Bidder's proposal, Bidder is not in material default or breach of any contract or agreement that it may have with the State of Michigan or any of its departments, commissions, boards or agencies, or any other public body in the State of Michigan. Further, Bidder represents and warrants that it has not been a party to any contract with the State of Michigan or any public body that was terminated within the previous five (5) years because the Bidder failed to perform or otherwise breached an obligation of such contract.

I) <u>DISCLOSURE OF LITIGATION</u>

Except as otherwise disclosed in an exhibit to Bidder's proposal, there is no criminal litigation, investigations or proceedings involving the Bidder (and each subcontractor, if subcontractors will be used to provide the goods/services requested under this RFP) or any of the Bidder's officers or directors or any litigation or proceedings under the Sarbanes-Oxley Act. In addition, Bidders must disclose in the exhibit requested under this Section of the RFP any civil litigation, arbitration or proceeding to which the Bidder (or, to the extent Bidder is aware, any subcontractor) is a party and which involves: (1) disputes that might reasonably be expected to adversely affect the viability or financial stability of the Bidder (or, to the extent Bidder is aware, subcontractor), by a governmental or public entity arising out of their business dealings with governmental or public entity arising out of their business dealings with governmental or public entity as which Bidder is prevented from disclosing under the terms of the settlement may be annotated as such.

J) FALSE INFORMATION

If the MEDC determines that a Bidder purposefully or willfully submitted false information in response to this RFP, the Bidder will not be considered for an award and any resulting Contract that may have been executed may be terminated.

K) <u>DISCLOSURE</u>

All Bidders should be aware that proposals submitted to the MEDC in response to this RFP may be subject to disclosure under the provisions of Public Act 442 of 1976, as amended, known as the Freedom of Information Act ("FOIA"). Accordingly, confidential information should be excluded from Bidders' proposals. Bidders, however, are encouraged to provide sufficient information to enable the MEDC to determine the Bidder's qualifications and to understand or identify areas where confidential information exists and could be provided. The FOIA also provides for the complete disclosure of the Contract and any attachments or exhibits thereto.

L) PRICES HELD FIRM

LENGTH OF TIME PRICES ARE TO BE HELD FIRM: All rates quoted in Bidder's response to this RFP will be firm for the duration of the Contract. No price changes will be permitted. IN THE EVENT THAT PROPOSED CHANGES ARE NOT ACCEPTABLE TO THE MEDC, THE CONTRACT SHALL BE TERMINATED AND THE MODIFIED CONTRACT SHALL BE SUBJECT TO COMPETITIVE BIDDING.

M) BEST AND FINAL OFFER

At any time during the evaluation process, the JEC may request a Best and Final Offer ("BAFO") from any Bidder. This will be the final opportunity for a Bidder to provide a revised proposal. The scope of the changes allowed in the BAFO will be published as part of the issuance of the BAFO request.

Bidders are cautioned to propose the best possible offer at the outset of the process, as there is no guarantee that any Bidder will be allowed an opportunity to engage in Pricing Negotiations or requested to submit a Best and Final Offer.

N) CLARIFICATION/CHANGES IN THE RFP

Changes made to the RFP as the result of responses made to qualifying questions or concerns will be posted on <u>http://michiganbusiness.org/418566</u>. Applicants are encouraged to regularly check this site for changes or other information related to the RFP.

O) <u>ELECTRONIC BID RECEIPT</u>

ELECTRONIC VERSIONS OF EACH OF YOUR TECHNICAL AND PRICE PROPOSALS SENT SEPARATELY MUST BE RECEIVED AND TIME-STAMPED BY THE MEDC TO <u>CONTRACTSANDGRANTS@MICHIGAN.ORG</u>, ON OR BEFORE **3:00 P.M. ON September 11**, **2024**. Bidders are responsible for timely submission of their proposal. THE MEDC HAS NO OBLIGATION TO CONSIDER ANY PROPOSAL THAT IS NOT RECEIVED BY THE APPOINTED TIME.

P) <u>RESERVATION OF MEDC DISCRETION</u>

Notwithstanding any other statement in this RFP, the MEDC reserves the right to:

- 1) reject any and all proposals;
- 2) waive any errors or irregularities in the bidding process or in any proposal;
- 3) rebid the project;
- 4) negotiate with any Bidder for a reduced price, or for an increased price to include any alternates that the Bidder may propose;
- 5) reduce the scope of the project, and rebid or negotiate with any Bidder regarding the revised project; or
- 6) defer or abandon the project.

The MEDC's decision is final and not subject to appeal. Any attempt by an applicant, collaborating entity, or other party of interest to the project to influence the awards process, to appeal, and/or

take any action, including, but not limited to, legal action, regarding the proposal or awards process in general may result in the applicant's disqualification and elimination from the award process.

Q) <u>JURISDICTION</u>

In the event that there are conflicts concerning this RFP that proceed to court, jurisdiction will be in a Michigan court of law. Nothing in this RFP shall be construed to limit the rights and remedies of the MEDC that are otherwise available.

R) ADDITIONAL CERTIFICATION

Pursuant to Public Act 517 of 2012, an Iran linked business is not eligible to submit a bid on a request for proposal, with a public entity.

Bidders <u>must</u> include the following certification in the technical proposal:

"Bidder certifies that it is not an Iran-linked business as defined in MCL 129.312."

Failure to submit this certification will result in disqualification from consideration.

SECTION IV CONTRACTUAL TERMS AND CONDITIONS

A) <u>CONTRACT TERMS AND CONDITIONS</u>

The successful Bidder (the "Contractor") will execute a professional services agreement with the MEDC (the "Contract"), which includes (but are not limited to) the following key terms and conditions:

- <u>Term of Work</u> It is estimated that the activities in the proposed Contract will cover the period of November 15, 2024 through November 15, 2025. The MEDC in its sole discretion, may extend the Term and allocate additional resources, subject to available funding.
- <u>Payments</u> Payments under the Contract will be made monthly and after receipt and approval by the MEDC Contract Manager of billing statements/invoices demonstrating that the work for which payment is being requested was appropriately performed.
- 3) <u>Independent Contractor</u> The Contractor will act as an independent contractor under the Contract and neither the Contractor nor any employee, agent, or contract personnel of the Contractor is or shall be deemed to be an employee of the MEDC.
- <u>Taxes</u> The Contractor is responsible for paying all applicable state and federal taxes incurred by Contractor while performing services under the Contract, including, but not limited to, all applicable income taxes.
- 5) <u>Access to Records</u> During the Term of the Contract and for a period of seven years after the end of the Contract, Contractor will maintain reasonable records, including documentation that the requested services were actually performed and shall allow access to those records by the MEDC or its authorized representative at any time during this period.
- 6) <u>Termination</u> MEDC may require repayment of funds for any milestones that are not fully achieved by the specified due dates in the Contract.

The MEDC may immediately terminate the Contract upon written notice to Contractor if Contractor materially breaches its obligations under the Contract or engages in any conduct which the MEDC, in its sole discretion, determines has or could have an adverse impact on the State of Michigan's or the MEDC's reputation or interests. In addition, the MEDC may immediately terminate the Contract upon written notice to Contractor, without further liability to the MEDC or the State, its departments, agencies, and employees, if Contractor, an officer of Contractor, or an owner of a 25% or greater share of Contractor is convicted of a criminal offense relating to a State, public, or private contract or subcontract; or convicted of a criminal offense including, but not limited to, any of the following: embezzlement, theft, forgery, bribery, falsification or destruction of records, receiving stolen property, attempting to influence a public employee to breach the ethical conduct standards for State employees; convicted under state or federal antitrust statutes; or convicted of any other criminal offense that, in the sole discretion of the MEDC, reflects on Bidder's business integrity.

Contractor acknowledges that MEDC's performance of its payment obligation is

dependent upon the MEDC Executive Committee's continued approval of funding and/or the MEDC's continued receipt of State funding. In the event that the State Legislature, the State government or any State official, public body corporate, commission, authority, body or employees, including the MEDC Executive Committee:

(i) takes any action which fails to provide, terminates or reduces the funding that is related to the source of funding for the Contract; or

(ii) takes any action that is unrelated to the source of funding for the Contract, but affects the MEDC's ability to perform obligations under the Contract, the MEDC may terminate the Contract by providing thirty calendar days' notice prior to the effective date of cancellation. In the event, however, that the action of the State Legislature, the State of Michigan or MEDC's Executive Committee results in an immediate absence or termination of funding, the Contract may be terminated effective immediately upon delivery of notice to the Bidder. In the event of immediate termination of funding, the CONTRACT may be terminated effective any undisputed services rendered and expenses incurred.

The MEDC shall have no obligation to Contractor for any fees or other payments incurred in connection with the Contract after the effective date of termination. Upon termination, all work product prepared or produced by Contractor pursuant to the Contract shall be immediately delivered to the MEDC. Payment for any undisputed services rendered and expenses incurred through the effective date of termination will then promptly be made by the MEDC.

- 7) <u>Confidentiality</u> Except as required by law, Contractor shall not use or disclose, either before, during or after the Term, any proprietary or confidential information, including, but not limited to, applications, business bids, business plans, economic development analyses, computer programs, databases and all materials furnished to Contractor by the MEDC (collectively, "Confidential Information") without the prior written consent of the MEDC. Confidential Information does not include:
 - (i) information obtained by Contractor from third party sources;
 - (ii) that is already in the possession of, or is independently developed by, Contractor;
 - (iii) that becomes publicly available other than through breach of this subsection; or

(iv) is released with the prior written consent of the governmental entity or entities that provided the Confidential Information to Contractor.

Contractor acknowledges that all information provided by the MEDC in connection with Contractor's duties under this Agreement shall be treated as Confidential Information unless otherwise stated in this subsection.

8) <u>State of Michigan Competitors</u> – Any information or knowledge Contractor gains during the course of the Contract concerning the economic development efforts of the State of Michigan or the MEDC or the business conditions or business community in Michigan shall not be disclosed to any public or private party, sovereign authority or foreign government, during the Term and for a period of two (2) years after the later of the end of the Contract, the effective date of termination of the Contract or so long as any information remains confidential pursuant to any contract, law, treaty, resolution or other enforceable promise. 9) Indemnification and Liability Insurance – Contractor shall indemnify, defend, and hold harmless the MEDC, its Executive Committee, its Corporate Board of Directors, and its employees (the "Indemnified Parties") from any and all liability arising out of or in any way related to Contractor's performance under the Contract, including any liability resulting from any acts of Contractor's employees or agents.

Contractor shall purchase and maintain such insurance to protect the Indemnified Parties from claims that might arise out of or as a result of Contractor's operations. Contractor will provide and maintain its own errors and omissions liability insurance for Contractor's indemnification obligation under the Contract. The insurance shall be written for not less than One Million Dollars (\$1,000,000) of coverage, but Contractor's indemnification obligation is not limited to this amount.

- 10) <u>Assignment/Transfer/Subcontracting</u> Contractor shall not assign, transfer, convey, subcontract, or otherwise dispose of any duties or rights under the Contract without the prior specific written consent of the MEDC. Contractor agrees that any of Contractor's future successors or subcontractors will be bound by the provisions of the Contract, unless the MEDC otherwise agrees in a specific written consent. The MEDC reserves the right to approve any subcontractors for the Contract and to require the Contractor to replace subcontractors that the MEDC finds to be unacceptable.
- 11) <u>Non-Discrimination and Unfair Labor Practices</u> In connection with the Contract, Contractor shall comply with the Elliott-Larsen Civil Rights Act, 1976 PA 453, MCL 37.2101 et seq., the Persons with Disabilities Civil Rights Act, 1976 PA 220, MCL 37.1101 et seq., and all other federal, state and local fair employment practices and equal opportunity laws and covenants that it shall not discriminate against any employee or applicant for employment with respect to his or her hire, tenure, terms, conditions, privileges of employment, or any matter directly or indirectly related to employment because of his or her race, religion, color, national origin, age, gender, height, weight, marital status, or physical or mental disability unrelated to the individual's ability to perform the duties of a particular job or position. Contractor further agrees that every subcontract entered into in connection with the Contract will contain a provision requiring nondiscrimination in employment, as required in the Contract, binding upon each subcontractor.

Pursuant to 1980 PA 278, State Contracts with Certain Employees Prohibited Act (the "Act"), MCL 423.321 et seq., the State shall not award a contract or subcontract to an employer whose name appears in the current register of employers failing to correct an unfair labor practice compiled by the United States National Labor Relations Board. Contractor, in relation to the Contract, shall not enter into a contract with a subcontractor, manufacturer, or supplier whose name appears on this register. Pursuant to section 4 of the Act, the MEDC may void this Agreement if, after the starting date of the Agreement, the name of the Contractor as an employer or the name of the subcontractor, manufacturer or supplier of Contractor appears on the register. A breach of this requirement constitutes a material breach of the Contract.

12) <u>Jurisdiction</u> - The laws of the State of Michigan shall govern the Contract. The Parties shall make a good faith effort to resolve any controversies that arise regarding the Agreement. If a controversy cannot be resolved, the Parties agree that any legal actions concerning the Contract shall be brought in the Ingham County Circuit Court in Ingham County, Michigan, USA. By signing the Contract, Contractor acknowledges that it is subject to the jurisdiction of this court and agrees to service by first class or express

delivery wherever Contractor resides, in or outside of the United States.

B) <u>CONTRACTOR RESPONSIBILITIES</u>

The selected Bidder will be required to assume responsibility for all contractual activities offered in this RFP whether or not the Bidder performs them. Further, the MEDC will consider the selected Bidder to be the sole point of contact with regard to contractual matters, including payment of any and all charges resulting from the Contract.

C) ACCEPTANCE OF PROPOSAL CONTENT

If awarded a Contract, the contents of this RFP will become contractual obligations. The following constitute the complete and exclusive statement of the agreement between the parties as it relates to this transaction:

- 1) This RFP (including subsequent written clarification provided in response to questions raised by email) and any Addenda thereto; and
- 2) Final executed Contract.

In the event of any discrepancies between the above documents, the final executed Contract shall control. Failure of the successful Bidder to accept these obligations may result in cancellation of the award.

D) PROJECT CONTROL AND REPORTS

- 1) Project Control
 - a) The selected Bidder (the "Contractor") will carry out this project under the direction and control of the Business Support Unit of the MEDC.
 - b) The MEDC will appoint a Contract Manager for this project. Although there will be continuous liaison with the Contractor team, the Contract Manager will meet with the Contractor's project manager for the purpose of reviewing progress and providing necessary guidance to the Contractor in solving problems which arise.
 - c) The Contractor will submit brief written monthly summaries of progress which outline the work accomplished during the reporting period; work to be accomplished during the subsequent reporting period; problems, real or anticipated which should be brought to the attention of the Contract Manager and notification of any significant deviation from previously agreed upon work plans.
 - d) Within five (5) working days of the execution of the Contract, the Contractor will submit a work plan to the Contract Manager for final approval. This work plan must be in agreement with Section III-A of this RFP as proposed by the Bidder and accepted by the MEDC for contract, and must include the following:
 - (i) The Contractor's project organizational structure.
 - (ii) The Contractor's staffing table with names and titles of personnel assigned to the project. This must be in agreement with staffing of the accepted proposal. Necessary substitutions due to change of employment status

and other unforeseen circumstances may only be made with prior approval of the MEDC.

- (iii) The project breakdown showing sub-projects, activities and tasks, and resources required and allocated to each.
- (iv) The time-phased plan in the form of a graphic display, showing each event, task, and decision point in your work plan.

ATTACHMENT A

INDEPENDENT PRICE DETERMINATION AND PRICES HELD FIRM CERTIFICATION

INDEPENDENT PRICE DETERMINATION

By submission of a proposal, the Bidder certifies, and in the case of a joint proposal, each party thereto certifies as to its own organization, that in connection with this proposal:

- 1. The prices in the proposal have been arrived at independently, without consultation, communication, or agreement, for the purpose of restricting competition as to any matter relating to such prices with any other Bidder or with any competitor;
- 2. Unless otherwise required by law, the prices which have been quoted in the proposal have not been knowingly disclosed by the Bidder and will not knowingly be disclosed by the Bidder prior to award directly or indirectly to any other Bidder or to any competitor; and
- 3. No attempt has been made or will be made by the Bidder to induce any other person or firm to submit or not submit a proposal for the purpose of restricting competition.

Each person signing the proposal certifies that she/he:

- A) Is the person in the Bidder's organization responsible within that organization for the decision as to the prices being offered in the proposal and has not participated (and will not participate) in any action contrary to 1, 2, and 3 above; or
- B) Is not the person in the Bidder's organization responsible within that organization for the decision as to the prices being offered in the proposal but has been authorized, in writing, to act as agent for the persons responsible for such decision in certifying that such persons have not participated (and will not participate) in any action contrary to 1, 2, and 3 above.

A proposal will not be considered for award if this Attachment A has been altered so as to delete or modify 1 or 3, above. If 2, above, has been modified or deleted, the proposal will not be considered for award unless the Bidder provides, with this Attachment A, a signed statement which sets forth, in detail, the circumstances of the disclosure and the MEDC determines that such disclosure was not made for the purpose of restricting competition.

PRICES HELD FIRM

LENGTH OF TIME PRICES ARE TO BE HELD FIRM: All rates quoted in bidder's response to this RFP will be firm for the duration of the Contract. No price changes will be permitted.

Signed _____

Date _____

ATTACHMENT B

(OPTIONAL) STRATEGIC FOCUS POINTS

Up to ten (10) additional points may be added to the technical proposal evaluation score by certifying to the Strategic Focus Points.

| Check Box if applicable | Qualification | Possible Points |
|-------------------------------|---|--------------------|
| | 1. Bidder is located in a <u>Geographically Disadvantaged area</u> *. | 5 |
| | 2. 51% or more of Bidder's employees reside in a <u>Geographically Disadvantaged area</u> * | 5 |
| | 3. Bidder is engaged in a Joint Venture, where one party is a Microbusiness (10 employees or less) | 5 |
| | 4. Bidder has an active Diversity, Equity, and Inclusion ("DEI") plan or strategy** | 5 |
| | 5. Bidder is a veteran-owned business | 5 |
| | 6. Other innovative programs/practices such as: Mentorship/internship programs, job re-entry programs, And/or apprenticeship programs | 5 |

*Map of Geographically Disadvantaged Area located at the website below; areas are highlighted in brown and blue.

https://www.arcgis.com/home/webmap/viewer.html?webmap=d2f96fbb11cc49169de85cb57727 8e4b&extent=-92.3919,41.4161,-76.1651,47.8704

** This qualification means that Bidder has a strategy in place with clearly defined goals, desired outcomes actionable steps and initiatives that increase diversity, equity and inclusion in all areas of the organization.

Please provide a brief explanation for each item checked above. For item four above, Bidder may submit either a brief summary describing its DEI plan or strategy or an electronic copy of the DEI plan or strategy. Additional pages may be attached to this form if needed:

The undersigned, an authorized representative of the Bidder, certifies that the information submitted in this Strategic Focus Points form is true and accurate at the time of submission. The undersigned acknowledges that any misrepresentation made on this Strategic Focus Points form may result in disqualification under this RFP or, if Bidder proceeds to a final written agreement with the MEDC as a result of this RFP, termination of the agreement.

Signed _____

Date _____