UNIVERSITY OF MARYLAND BALTIMORE

INVITATION FOR BID

FOR

ROOF REPLACEMENTS AT UNIVERSITY OF MARYLAND, BALTIMORE: SCHOOL OF MEDICINE HEALTH SCIENCE FACILITY (HSF) I, SCHOOL OF PHARMACY, AND SCHOOL OF MEDICINE MEDICAL SCHOOL TEACHING FACILITY (MSTF)

IFB88813WG

| ISSUE DATE: | October 28, 2019 | |
|---------------------------------|---|--|
| PRE-BID CONFERENCE | Tuesday, November 5, 2019 at 10:00 a.m. UNIVERSITY OF MARYLAND BALTIMORE STRATEGIC SOURCING AND ACQUISITION SERVICES 220 Arch Street, Ground Floor Conference Room GR-1001 Baltimore, MD 21201 | |
| CUTOFF FOR QUESTIONS: | Tuesday, November 12, 2019 by 4:00 p.m. | |
| BID DUE DATE: | Tuesday, November 19, 2019 by 2:00 p.m. UNIVERSITY OF MARYLAND BALTIMORE STRATEGIC SOURCING AND ACQUISITION SERVICES 220 Arch Street, Room 02-100 Baltimore, MD 21201 | |
| PROCUREMENT/ ISSUING OFFICE: | UNIVERSITY OF MARYLAND, BALTIMORE STRATEGIC SOURCING AND ACQUISITION SERVICES 220 Arch Street, Room 02-100 BALTIMORE, MD 21201 | |

All bids must be returned on the University forms attached or responses will be considered nonresponsive.

| SECTION | TITLE | TABLE OF CONTENTS | |
|-----------|----------------------------------|---|--|
| 00100 | INSTRUCTION TO BIDDERS | | |
| 00200 | INFORMATION AVAILABLE TO BIDDERS | | |
| 00300 | BIDS AND FORMS | | |
| 00400 | SCOPE OF WORK | | |
| ATTACHMEN | NT A | Bid/Proposal Affidavit; Bid Bond Form (if price is \$100,000.00 or more); Certification Regarding Investment Activities in Iran; Acknowledgement of Receipt of Addenda (if required) eBuilder Affidavit | |
| ATTACHMEN | NT B | UMB Maintenance/Service Contract; Contract Affidavit; Performance Bond (if price is \$100,000.00 or more); Payment Bond (if price is \$100,000.00 or more); | |
| ATTACHMEN | NT C | Schedule B – Solicitation Terms and Conditions | |
| ATTACHMEN | NT D | Intentionally Omitted | |
| ATTACHMEN | NT E | UMB Campus Map | |
| ATTACHMEN | NT F | Schedule EFT | |
| ATTACHMEN | NT G | Bid Price Form | |
| ATTACHMEN | NT H | Minority Business Enterprise (MBE) Forms | |

I. INSTRUCTIONS TO BIDDERS

A. <u>OBJECTIVES</u>:

1. The objective of this Invitation for Bid is for the University of Maryland Baltimore (herein referred to as the "University" or "UMB") to select a qualified Contractor to furnish labor, materials, equipment, supplies, safety control devices, permits (if required), supervision, subcontracting and other necessary resources as required to provide design, supply and install new roofing system at University of Maryland, Baltimore locations indicated below and in accordance with these bid documents.

Roof replacements for the following UMB locations:

- School of Medicine Project #17-365 Health Sciences Facility (HSF) I 685 W. Baltimore St. Baltimore, MD 21201
- School of Pharmacy Project #19-308 Pharmacy Hall 20 N. Pine St. Baltimore, MD 21201
- School of Medicine Project #19-310 Medical School Teaching Facility (MSTF) 685 W. Baltimore St. (entry from HSF I) Baltimore, MD 21201
- 2. The work includes, but is not limited to the scope as defined in Section 00400 of this Invitation to Bid document.
- The University anticipates awarding the contract on or about December 2, 2019. The projects are to be completed in accordance to the proposed schedule in Section 00400, B. 2.
- 4. This IFB and any resulting contract shall be governed by the USM Procurement Policies and Procedures and the State Finance and Procurement Article of the Annotated Code of Maryland and by State Procurement Regulations, Code of Maryland Regulations Title 21, as applicable, the Contract Drawings, the Technical Specifications, any Addenda, and other components of the Contract.

B. <u>ISSUING OFFICE</u>:

- UNIVERSITY OF MARYLAND BALTIMORE STRATEGIC SOURCING AND ACQUISITION SERVICES 220 Arch Street, Room 02-100 Baltimore, Maryland 21201 Attn: Wesley Gordon Phone # 410-706-2427 Fax # 410-706-8577 Email: wgordon@umaryland.edu
- 2. The Issuing Office shall be the sole point of contact with the University for purposes of preparing and submittal of this bid.
- 3. All questions on this procurement are to be directed to the Issuing Office via e-mail and Joseph Lee at joseph.lee@umaryland.edu.

C. <u>PRE-BID CONFERENCE</u>:

 A Pre-Bid Conference <u>will</u> be held on **Tuesday**, November 5, 2019 at 10:00 a.m. at the University of Maryland Baltimore, The Saratoga Building, Strategic Sourcing and Acquisition Services, 220 Arch Street, Rm. 02-100, Baltimore, MD 21201.

Note: Parking is available in the Saratoga Street Garage.

- 2. A walk through of the site will be conducted immediately following the Pre-Bid Conference. This is the only opportunity for a site inspection which will consist of seeing the actual locations and a sampling of the areas where work is to be performed. Please dress appropriately to access areas.
- 3. While attendance at the Pre-Bid Conference is not mandatory, information presented may be very informative; therefore, all interested vendors are encouraged to attend in order to be able to better prepare acceptable Bids. We ask that a maximum of two (2) representatives from each company attend this meeting.
- 4. Appropriate auxiliary aids and services for qualified individuals with disabilities will be provided upon request. Please contact Wesley Gordon at (410) 706-2427 with specific requests at least 48 hours or 2 business days prior to the conference.

D. <u>TERMINOLOGY</u>:

All references in this Invitation for Bid to Contractor, Bidder, Architect, and other person or persons are made relative to the singular person, male gender (e.g. "he", "him", "his", etc.) These are intended only as generic terms relative to number and gender, and are employed solely to simplify text and to conform with commonly used construction specifications language.

E. **<u>QUESTIONS AND INQUIRIES</u>**:

- Questions and inquiries shall be submitted by email to Strategic Sourcing and Acquisition (SSAS) personnel Wesley Gordon at wgordon@umaryland.edu and Joseph Lee joseph.lee@umaryland.edu. Strategic Sourcing and Acquisition (SSAS) is open from 8:00 a.m. to 5:00 p.m. weekdays. The cutoff date for questions is **Tuesday, November 12,** 2019 by 4:00 p.m.
- 2. Items affecting the scope of work or conditions of the contract shall be subject to the conditions of Addenda, below.

F. <u>BID DUE DATE AND TIME</u>:

- One original, plus one (1) copy (total of two), of the Bid must arrive at the Issuing Office **Tuesday**, **November 19, 2019 by 2:00 p.m.** in order to be considered. Contractors are requested to submit bids in sealed envelopes, and clearly mark the original copy as such. A public bid opening will be held on **November 19, 2019 at 2:00 p.m.** at the University of Maryland, Baltimore Strategic Sourcing and Acquisition Services, 220 Arch Street, Room 02-100. Note: Parking is available in the Saratoga Street Garage.
- 2. Bidders mailing bids shall allow sufficient mail delivery time to insure timely receipt by the Issuing Office. Bids or unsolicited amendments to Bids arriving after the due date and time will not be considered.
- 3. Access to the issuing office is <u>only</u> available to the public by elevator. Bidders will be required to sign in at the security desk before entering the elevator. Bidder's hand delivering Bids must allow sufficient time once inside the building to insure timely receipt by the Issuing Office. If you park in the parking garage of the Saratoga Building, you must take the garage elevators down to the ground level and then enter the Lobby, where the guard's desk is located and utilize the elevators located in the lobby in order to ascend to the Office Level 02.
- 4. LATE BIDS CANNOT BE ACCEPTED. Bids are to be delivered to the Strategic Sourcing and Acquisition Services, Room 02-100, 220 Arch Street, Baltimore, MD. 21201. UMB recommends against use of mail or delivery services, which will not guarantee delivery directly to Room 02-100. Bids delivered to the campus central mail facility or to locations other than Room 02-100 will not be considered "received" by Strategic Sourcing and Acquisition Services until they arrive at Room 02-100. UMB will not waive delay in delivery resulting from need to transport a bid or proposal from another campus location to Room 02-100, or error or delay on the part of a carrier.
- 5. THE USE OF UMB FORMS IS MANDATORY. All forms should be filled out completely, "See Attached" is considered insufficient.

G. SITE INVESTIGATION:

By submitting a bid the vendor acknowledges that he has investigated and satisfied himself as to the conditions affecting the work, including but not restricted to those bearing upon transportation, disposal, handling and storage of materials, availability of labor, water, and electric power. Any failure by the contractor to acquaint himself with the available information will not relieve him from responsibility for estimating properly the cost of successfully performing the work. The University shall not be responsible for any conclusions or interpretations made by the contractor of the information made available by the University.

H. <u>BID SECURITY</u>:

- 1. If the Bidder's total Bid Price is \$100,000.00 or more, each Bidder shall furnish with his bid price a "bid bond" issued by a surety company licensed to issue bonds in the State of Maryland. The bond must be in an amount not less than five percent (5%) of the total amount of the base bid price and shall be in the form specified (see sample in Attachment A of this Invitation for Bid document).
- 2. Acceptable security shall be limited to: a) a bond in a form satisfactory to the State underwritten by a surety company authorized to do business in the state; b) a bank certified check, bank cashier's check, bank treasurer's check, cash, or trust account; c) pledges of securities backed by full faith and credit of the United States government or bonds issued by the State of Maryland; d) Irrevocable letters of credit in a form satisfactory to the Attorney General and issued by a financial institution approved by the State Treasurer; and e)the grant of a mortgage or deed of trust on real property located in the State when it is satisfactory to the procurement officer, the face amount of the instrument does not exceed 75% of the contractor's equity interest in the property, and the assignment of the mortgage or deed of trust is recorded in the county land records pursuant to Real Property Article, 30193, Annotated Code of Maryland.
- 3. Assistance in obtaining bid, performance, and payment bonds may be available to qualifying small businesses through the Maryland Small Business Development Financing Authority (MSBDFA). The Surety Bond Program assists eligible small businesses in obtaining bid, performance, or payment bonds necessary to perform contracts funded by a government agency, a regulated public utility, or a private entity. MSBDFA may act as surety and issue direct bid, performance, or payment bonds up to \$5,000,000, or may guarantee a commercial surety's losses under a bid, performance, or payment bond up to the lesser of 90% of the loss or \$5,000,000. Bonds issued directly or guaranteed by MSBDFA remain in effect for the duration of the qualified contract and any related maintenance or warranty period. A surety bonding line of credit may be established for a qualified business within pre-approved terms, conditions, and limitations. Bonding lines of credit are generally renewable on an annual basis.

The applicant, or the individual owners of applicant, must be of good moral character, and a majority of the individual owners must have a reputation for financial responsibility and must be a resident of Maryland or have its principal place of business in Maryland. The applicant must also be unable to obtain adequate bonding on reasonable terms through normal channels and must be unable to obtain a bond on reasonable terms without assistance from MSBDFA. Finally, the applicant must agree that it will not subcontract more than 75% of the dollar value of the contract. MSBDFA may only issue or guaranty a bond if the contract for which the bond is sought will have substantial economic impact, measured by the amount of the guaranty obligation, the terms of the bond to be guaranteed, the number of new jobs created, or any other factor that MSBDFA considers relevant. Questions regarding the bonding assistance program should be referred to:

Maryland Department of Business and Economic Development Maryland Small Business Development Financing Authority 401 E. Pratt Street Baltimore, Maryland 21202 Phone: 1-888-Choose-MD or 410-767-6300

- 4. Should the Bidder to whom the contract is awarded fail or be unable to execute the contract, for any reason, within ten (10) days after notification of award, then an amount equal to the difference between the accepted price, and that of the bidder to whom the award subsequently is made shall be paid to the University as liquidated damages.
- 5. The Bidder to whom a contract in excess of \$100,000.00 is awarded also must furnish Performance and Payment Bonds, each in the amount of one hundred percent (100%) of the contract price, including executed Change Orders, in the form specified (see samples in Attachment B). These must be provided at the time of the signing of the contract and prior to the start of any work.
- 6. Bid Bonds remain in effect a minimum of one hundred twenty (120) days from the due date of the Invitation for Bid Prices as all Invitation for Bid prices shall remain firm for one hundred twenty calendar days (refer to Section 00100, J. below).

I. <u>RIGHT TO REJECT BIDS AND WAIVE INFORMALITIES</u>:

The University reserves the right to reject any and all bids or to accept any bid in the interest of the State of Maryland. For the same reason, the University reserves the right to waive any technicality or minor irregularity in an Invitation for Bid.

Further, the University reserves the right to make a whole award, multiple awards, a partial award, or no award at all.

J. BIDS FIRM FOR 120 DAYS:

All bid prices shall be firm for one hundred twenty (120) calendar days from the Invitation for Bid Price due date. This period may be extended by written mutual agreement between the Bidder and the University.

K. LICENSES AND QUALIFICATIONS:

- 1. Bidders must be licensed as required by the Maryland Business Regulation Article of the Annotated Code of Maryland, Title 17, Subtitle 6 and must submit proof of current "Construction License" and/or "Nonresidential Construction License" with their bid submission.
- 2. The University reserves the right to require that the contractor demonstrate that it has the skills, equipment and other resources to satisfactorily perform the nature and magnitude of work necessary to complete the project within the proposed contract schedule.

L. <u>CLARIFICATIONS AND ADDENDA</u>:

- 1. Should a Bidder find discrepancies in the bid documents, or should he be in doubt as to the meaning or intent of any part thereof, he must, not later than **Tuesday, November 12, 2019 by 4:00 p.m**. request clarification in writing from UMB Strategic Sourcing and Acquisition (SSAS) personnel Wesley Gordon at wgordon@umaryland.edu and Joseph Lee joseph.lee@umaryland.edu, who will issue a written Addendum to the Bid Documents. Failure to request such clarification is a waiver to any claim by the Bidder for expense made necessary by reason of later interpretation of the bid documents by the University. Requests shall include the bid number and name.
- Oral explanations or instructions will not be binding; only written Addenda will be binding. Any Addenda resulting from these requests will be posted on the UMB eBid Board at: <u>http://www.umaryland.edu/procurement/</u> (click on eBid Board).

M. <u>CANCELLATION OF THE INVITATION FOR BID</u>

The University may cancel this Invitation for Bid, in whole or in part, at any time before the opening of the bids.

N. <u>ECONOMY OF PREPARATION</u>

Invitation to Bids should be prepared simply and economically, providing a straightforward, concise description of the bidder's offer to meet the requirements of the Invitation for Bid.

O. <u>INCURRED EXPENSES</u>

The University will not be responsible for any costs incurred by any vendor/firm in preparation and submittal of a bid.

P. <u>MINORITY BUSINESS ENTERPRISE NOTICE</u>:

1.1 Establishment of Goal and Subgoals.

An overall MBE subcontractor participation goal of 30% of the total contract dollar amount has been established for this procurement.

In addition, the following subgoals have been established for this procurement:

<u>8%</u> for African-American MBEs,
<u>3%</u> for Asian-American MBEs, and
<u>3%</u> for Hispanic-America MBEs

Notwithstanding any subgoals established above, the Contractor is encouraged to use a diverse group of subcontractors and suppliers from any/all of the various MBE classifications to meet the remainder of the overall MBE participation goal.

1.2 Attachments H-1 to H-6 – The following Minority Business Enterprise participation instructions, and forms are provided to assist Bidders/Offerors:

| Attachment H-1A | MBE Utilization and Fair Solicitation Affidavit & MBE |
|-----------------|--|
| | Participation Schedule (must submit with Bid/Proposal) |
| Attachment H-1B | Waiver Guidance |
| Attachment H-1C | Good Faith Efforts Documentation to Support Waiver |
| | Request |
| Attachment H-2 | Outreach Efforts Compliance Statement |
| Attachment H-3A | MBE Subcontractor Project Participation Certification |
| Attachment H-3B | MBE Prime Project Participation Certification |
| Attachment H-4A | Prime Contractor Paid/Unpaid MBE Invoice Report |
| Attachment H-4B | MBE Prime Contractor Report |
| Attachment H-5 | Subcontractor/Contractor Unpaid MBE Invoice Report |
| Attachment H-6 | Liquidated Damages Provisions for Non-Construction |
| | Contracts Containing MBE Participation Goals |

1.3 A Bidder/Offeror shall include with its Bid/Proposal a completed MBE Utilization and Fair Solicitation Affidavit (Attachment H-1A) whereby:

- (a) The Bidder/Offeror acknowledges the certified MBE participation goal and commits to make a good faith effort to achieve the goal and any applicable subgoals, or requests a waiver, and affirms that MBE subcontractors were treated fairly in the solicitation process; and
- (b) The Bidder/Offeror responds to the expected degree of MBE participation, as stated in the solicitation, by identifying the specific commitment of certified MBEs at the time of Bid/Proposal submission. The Bidder/Offeror shall specify the percentage of total contract value associated with each MBE subcontractor identified on the MBE participation schedule, including any work performed by the MBE prime (including a prime participating as a joint venture) to be counted towards meeting the MBE participation goals.

 (c) A Bidder/Offeror requesting a waiver should review Attachment H-1B (Waiver Guidance) and H-1C (Good Faith Efforts Documentation to Support Waiver Request) prior to submitting its request.

If a Bidder/Offeror fails to submit a completed Attachment H-1A with the Bid/Proposal as required, the Procurement Officer shall determine that the Bid is non-responsive or the Proposal is not reasonably susceptible of being selected for award.

1.4 Bidders/Offerors are responsible for verifying that each of the MBE(s) (including any MBE primes and/or MBE primes participating in a joint venture), selected to meet the goal and any subgoals and subsequently identified in **Attachment H-1A** is appropriately certified and has the correct NAICS codes allowing it to perform the committed work.

1.5 Within ten (10) Working Days from notification that it is the recommended awardee or from the date of the actual award, whichever is earlier, the Bidder/Offeror must provide the following documentation to the Procurement Officer.

- (a) Outreach Efforts Compliance Statement (Attachment H-2).
- (b) MBE Prime/Subcontractor Project Participation Certification (Attachment H-3A/3B).
- (c) If the recommended awardee believes a waiver (in whole or in part) of the overall MBE goal or of any applicable subgoal is necessary, the recommended awardee must submit a fully-documented waiver request that complies with COMAR 21.11.03.11.
- (d) Any other documentation required by the Procurement Officer to ascertain Bidder/Offeror responsibility in connection with the certified MBE subcontractor participation goal or any applicable subgoals.

If the recommended awardee fails to return each completed document within the required time, the Procurement Officer may determine that the recommended awardee is not responsible and, therefore, not eligible for Contract award. If the Contract has already been awarded, the award is voidable.

1.6 A current directory of certified MBEs is available through the Maryland State Department of Transportation (MDOT), Office of Minority Business Enterprise, 7201 Corporate Center Drive, Hanover, Maryland 21076. The phone numbers are (410) 865-1269, 1-800-544-6056, or TTY (410) 865-1342. The directory is also available on the MDOT website at http://mbe.mdot.state.md.us/directory/. The most current and up-to-date information on MBEs is available via this website. **Only MDOT-certified MBEs may be used to meet the MBE subcontracting goals.**

1.7 The Contractor, once awarded a Contract, will be responsible for submitting or requiring its subcontractor(s) to submit the following forms to

provide the State with ongoing monitoring of MBE Participation:

- (a) Attachment H-4A (Prime Contractor Paid/Unpaid MBE Invoice Report).
- (b) Attachment H- 4B (MBE Prime Contractor Report)
- (c) Attachment H-5 (MBE Subcontractor/Contractor Unpaid MBE Invoice Report).

1.8 A Bidder/Offeror that requested a waiver of the goal or any of the applicable subgoals will be responsible for submitting the Good Faith Efforts Documentation to Support Waiver Request (Attachment H -1C) and all documentation within ten (10) Working Days from notification that it is the recommended awardee or from the date of the actual award, whichever is earlier, as required in **COMAR 21.11.03.11**.

1.9 All documents, including the MBE Utilization and Fair Solicitation Affidavit & MBE Participation Schedule (**Attachment H-1A**), completed and submitted by the Bidder/Offeror in connection with its certified MBE participation commitment shall be considered a part of the resulting Contract and are hereby expressly incorporated into the Contract by reference thereto. All of the referenced documents will be considered a part of the Bid/Proposal for order of precedence purposes.

1.10 The Bidder/Offeror is advised that liquidated damages will apply in the event the Contractor fails to comply in good faith with the requirements of the MBE program and pertinent Contract provisions. (See **Attachment H-6**)

1.11 As set forth in COMAR 21.11.03.12-1(D) when a certified MBE firm participates on a contract as a prime contractor (including a joint-venture where the MBE firm is a partner), a procurement agency may count the distinct, clearly defined portion of the work of the contract that the certified MBE firm performs with its own work force towards fulfilling up to fifty-percent (50%) of the MBE participation goal (overall) and up to one hundred percent (100%) of not more than one of the MBE participation sub-goals, if any, established for the contract.

In order to receive credit for self-performance, an MBE prime must list its firm in Section 3A of the MBE Participation Schedule (Attachment H-1A) and include information regarding the work it will self-perform. For the remaining portion of the overall goal and the sub-goals, the MBE prime must also identify other certified MBE subcontractors (see Section 3B of the MBE Participation Schedule (Attachment H-1A) used to meet those goals. If dually-certified, the MBE prime can be designated as only one of the MBE classifications but can self-perform up to 100% of the stated sub-goal.

As set forth in COMAR 21.11.03.12-1, once the Contract work begins, the work performed by a certified MBE firm, including an MBE prime, can only be counted towards the MBE participation goal(s) if the MBE firm is performing a commercially useful function on the Contract.

- **1.12** With respect to Contract administration, the Contractor shall:
- (a) Submit by the 10th of each month to the Agency's designated

representative:

- i. <u>A Prime Contractor Paid/Unpaid MBE Invoice Report</u> (Attachment H-4A) listing any unpaid invoices, over 45 days old, received from any certified MBE subcontractor, the amount of each invoice and the reason payment has not been made; and
- ii. (If Applicable) An MBE Prime Contractor Report (Attachment H-4B) identifying an MBE prime's self-performing work to be counted towards the MBE participation goals.
- (b) Include in its agreements with its certified MBE subcontractors a requirement that those subcontractors submit by the 10th of each month to the Department's designated representative an MBE Subcontractor Paid/Unpaid Invoice Report (Attachment H-5) that identifies the Contract and lists all payments to the MBE subcontractor received from the Contractor in the preceding 30 days, as well as any outstanding invoices, and the amounts of those invoices.
- (c) Maintain such records as are necessary to confirm compliance with its MBE participation obligations. These records must indicate the identity of certified minority and non-minority subcontractors employed on the Contract, the type of work performed by each, and the actual dollar value of work performed. Subcontract agreements documenting the work performed by all MBE participants must be retained by the Contractor and furnished to the Procurement Officer on request.
- (d) Consent to provide such documentation as reasonably requested and to provide right-of-entry at reasonable times for purposes of the State's representatives verifying compliance with the MBE participation obligations. Contractor must retain all records concerning MBE participation and make them available for State inspection for three years after final completion of the Contract.
- (e) Upon completion of the Contract and before final payment and/or release of retainage, submit a final report in affidavit form and under penalty of perjury, of all payments made to, or withheld from MBE subcontractors.
- (f) The liquidated damages provisions of Attachment H-6 for nonconstruction procurements shall apply for all contracts awarded with MBE participation goals.

Q. <u>MODIFICATIONS AND WITHDRAWAL OF BIDS</u>:

- 1. Withdrawal of, or modifications to, Bid Prices are effective only if written notice thereof is filed to the Issuing Office prior to the time Bid Prices are due. A notice of withdrawal or modification to a Bid Price must be signed by an officer with the authority to commit the company.
- 2. No withdrawal or modifications will be accepted after the time Prices are due.

R. <u>FINANCIAL DISCLOSURE BY PERSONS DOING BUSINESS WITH</u> <u>THE STATE</u>:

Bidders providing materials, equipment, supplies or services to the University must comply with Section 13-221 of the State Finance and Procurement Article of the Annotated Code of Maryland which requires that every business which enters into contracts, leases or other agreements with UMB and receives in the aggregate \$100,000, or more, during a calendar year shall, within 30 days of the time when the \$100,000 is reached, file with the Secretary of State a list containing the names and address of its resident agent, each of its officers, and any individual who has beneficial ownership of the contracting business.

S. <u>CONFIDENTIALITY/PROPRIETARY INFORMATION</u>:

Bidders should give specific attention to the identification of those portions of their offer which they deem to be confidential, proprietary information or trade secrets, and provide any justification of why such materials, upon request, should not be disclosed by the State under the Public Information Act, Part III, Title 4, General Provisions Article, Annotated Code of Maryland. Bid prices will publicly opened. Bidders must clearly indicate each and every section that is deemed to be confidential, proprietary or a trade secret (it is NOT sufficient to preface your entire proposal with a proprietary statement).

T. <u>BID AFFIDAVIT</u>

The Proposal/Bid affidavit enclosed in this document (see Attachment A) must be executed by each responding contractor and submitted with their bid.

U. <u>ARREARAGES</u>

By submitting a response to this solicitation, a vendor shall be deemed to represent that it is not in arrears in the payment of any obligation due and owing the State of Maryland, including the payment of taxes and employee benefits, and that it shall not become so delinquent during the term of the contract.

V. <u>MULTIPLE/ALTERNATIVE BIDS</u>

Bidders may <u>not</u> submit more than one (1) bid nor may bidders submit an alternate to this bid.

W. <u>ADDENDUM</u>

Any addendum/amendments to the Bid must be acknowledged by persons and entities known to have been issued or otherwise to have received the Bid. An Acknowledgement of Receipt of Addendum form is provided in **Attachment A**.

X. <u>SMALL BUSINESS</u>

Small Business preference does not apply to this solicitation.

Y. <u>BID EVALUATION</u>

An Award of the Bid will be based on the lowest total bid price and the responsive and responsible bidder meeting the specifications and requirements set forth in the bid document. The University reserves the right to make an award for all items, or any parts thereof, as determined by the Procurement Officer to be in the best interest of the University. The University's intent is to award to a single vendor as a result of this solicitation. The price break out is for internal accounting purposes only.

Z. <u>TERMS OF CONTRACT</u>

By submitting a response to this solicitation, a firm shows acceptance of all terms and conditions contained in the bid document.

AA. MARYLAND PUBLIC ETHICS LAW, TITLE 5

The Maryland Public Ethics Law prohibits, among other things: State employees or officials (and in some cases, former employees) and businesses in which such an individual is employed or holds a financial interest from (I) submitting a bid or proposal, (ii) negotiating a contract, and (iii) entering into a contract with the governmental unit with which the individual is affiliated per §5-502 of the Maryland Public Ethics Law, Title 5, General Provisions Article, Annotated Code of Maryland.

If the bidder/offeror has any questions concerning application of the State Ethics Law to the bidder/offeror's participation in this procurement, it is incumbent upon the bidder/offeror to seek advice from the State Ethics Commission,45 Calvert Street 3rd Floor Annapolis , MD 21401, 410-260-770.

The procurement officer may refer any issue raised by a bid or proposal to the State Ethics Commission. The procurement officer may require the bidder/offeror to obtain advice from the State Ethics Commission and may reject a bid or proposal that would result in a violation of the Ethics Law.

The resulting contract is cancelable in the event of a violation of the Maryland Public Ethics Law by the vendor or any State of Maryland employee in connection with this procurement.

BB. <u>USE OF AFFILIATES TO AVOID TAXATION ON INCOME FROM</u> <u>STATE CONTRACTS</u>

Contractor may not for any period during the Contract term, seek to reduce the amount of Contractor's income subject to Maryland income tax by payment made to an affiliated entity or affiliate's agent for the right to use trademarks, trade names, or other intangible property associated with Contractor.

Contractor agrees that during the course of this contract it shall not make any such royalty or similar payment to any affiliated company; and if any such royalty or similar payments are made, Contractor and the affiliated company shall file separate Maryland income tax returns and pay their respective Maryland income taxes in such a manner that Contractor does not claim a deduction against Maryland income tax for such payments, and the affiliated company receiving the royalty or similar payment files Maryland income tax returns and pays Maryland tax, under a formula that reasonably apportions the income of the affiliated company among the states, including Maryland, in which the Contractor does business. Contractor agrees that it is authorized to bind its affiliated entities to the terms hereof.

CC. JOINT VENTURE BIDDERS

If the Bidder is a joint venture firm, the Bidder must provide all identification information for all parties and all requirements for all parties (i.e., licenses, insurance, etc.) as requested. As part of the bid submission (see Section 00300 for details), the bidder must identify the responsibilities of each joint venture party with respect to the scope of services/work (per section 0400) inclusive of the requirements for each entity based on such services as described in this bid solicitation document.

DD. <u>PAYMENTS TO CONTRACTORS BY ELECTRONIC FUNDS TRANSFER</u> (EFT)

By submitting a response to this solicitation, the Bidder agrees to accept payments by electronic funds transfer (see Attachment F) unless the State Comptroller's Office grants an exemption. The selected firm(s) shall register using form COT/GAD X-10 Vendor Electronic Funds (EFT) Registration Request Form. The web address is: <u>http://comptroller.marylandtaxes.gov/Vendor_Services/Accounting_Information/Static_Files/GA_DX10Form20150615.pdf</u>

EE. <u>eMARYLAND MARKETPLACE ADVANTAGE</u>

The successful bidder under this solicitation must be registered on eMaryland Marketplace Advantage (eMMA) website, prior to receiving a contract award. The instructions for registration can be found on the eMaryland Marketplace Advantage (eMMA) website is at <u>https://emma.maryland.gov</u>.

FF. <u>MANDATED CONTRACTOR REPORTING OF SUSPECTED CHILD</u> <u>ABUSE & NEGLECT</u>

Maryland law contains mandatory reporting requirements for all individuals who suspect child abuse or neglect. Contractors performing work on campus also must comply with USM Board of Regents (BOR) VI-1.50 – *Policy on the Reporting of Suspected Child Abuse and Neglect*, as well as the UMB *Procedures for Reporting Suspected Child Abuse and Neglect*. A copy of the USM Policy and UMB Procedures are available at:

https://www.umaryland.edu/oac/areas-of-responsibility/report-a-concern/reportsuspected-child-abuse-or-neglect/

The Policy and Procedures are incorporated herein.

UMB reserves the right to terminate this contract if Contractor fails to comply with the above-referenced policy or procedures, or if, in the judgment of UMB, termination is necessary to protect the safety and welfare of children who come into contact with the UMB community.

GG. CERTIFICATION REGARDING INVESTMENT ACTIVITIES IN IRAN

Offerors must complete, sign and return in Attachment A, Certification Regarding Investment Activities in Iran with their solicitation response. Companies appearing on the Investment Activities In Iran list are ineligible for award.

HH. <u>eBUILDER PROJECT MANAGEMENT SOFTWARE</u>

The University Facilities Management utilizes eBuilder Project Management software to assist in the management of all projects. Use of the eBuilder system involves submission of all documentation through the web based system. Such documentation includes submissions during design and construction phases, and includes construction document submissions, cost estimates, constructability reviews, reports, requests for information, product submittals, shop drawings, outage requests, invoices and other project related documents. The University of Maryland, Baltimore Design and Construction (UMB D&C) has switched to an eBuilder unlimited licensing plan. This means that the project team (A/E and Contractor) will be required to register for use of the eBuilder system through UMB D&C and will NO longer be required to purchase an annual license for each Project Manager under this contract. This is ONLY for projects specifically at or managed by UMB. See eBuilder affidavit for further details, Attachment A.

END OF SECTION 00100

SECTION 00200

INFORMATION AVAILABLE TO BIDDERS

A. <u>CONTRACT DOCUMENTS</u>

- 1. Contract Documents consisting of:
 - A. the Procurement Specifications (Sections 00100, 00200, 00300 and 0400),
 - B. the UMB Schedule B Solicitation Terms & Conditions, Attachment C,
 - C. Attachment A, Attachment B, Contract documents (i.e., Maintenance/Service Contract and bond forms, etc. found in Attachment B),
 - D. Scope of Work and the Maintenance/Service Contract Document and any Addenda which may be issued prior to the Bid Price Due Date, all of which describe the scope of work to be furnished, shall be furnished to all interested parties on the UMB Strategic Sourcing and Acquisition Services eBid Board: http://www.umaryland.edu/procurement/ebid-board/
- 2. The following Contract Documents are package separate from this IFB.
 - UMB Design Standards
 <u>http://www.umaryland.edu/designandconstruction/documents/</u>
- 3. All of these materials will be included in the Contract which the University awards as a result of this Bid and will be among the Contract Documents. The bidder by submitting its bid agrees that, if awarded the Contract, it will be bound under the Contract to all the terms and conditions of the Contract Documents. By submitting an offer, the Contractors warrant that they have reviewed Attachment B (Contract) and will execute a contract on that form upon Invitation by University of Maryland Baltimore.

B. <u>PRE-BID CONFERENCE</u>

A Pre-Bid Conference and inspection tour of the site will be conducted for all interested parties early in the Invitation for Bid phase of the project as indicated in Section 00100 Instructions to Bidders.

C. <u>AVAILABLE RECORD DOCUMENTS:</u>

1. The University upon request will make accessible to the Bidders any available record drawings, utility plans, and other data pertinent to existing conditions to the extent that such material is available. The University, however, can offer no assurances that such drawings, property description, or other data are accurate, current or complete.

- 2. Such documents must be used, or copied, at the University unless permission is granted in writing from the University otherwise. The Bidders shall assume the responsibility for cost of reproduction as well as replacing any damaged or lost documents.
- 3. **Packaged Separately** The following documents are provided for information purpose only:

Health Sciences Facility I (HSF I):

- Map of IR Scan Roof Scan Overview, dated 7/23/19;
- A-3.02 Building Elevations: West Elevation, Arcade-West Elevation, Arcade-East Elevation;
- A-3.03 Building Elevations: East Elevation, Connecting Link, Partial South Elevation, & Partial North Elevation;
- A-3.04 Exterior Elevations & Sections: Partial Elevations & Wall Section;
- A-3.05 Exterior Elevations& Sections: Partial Elevations & Wall Sections, Elevation East Stone Panelization & Panel to Panel & Fake Joint;
- A4.01 Exterior Details;
- A4.02 Exterior Details;
- A4.03 Exterior Details;
- A4.04 Exterior Details;
- A4.05 Exterior Details;
- A4.06 Exterior Details;
- A4.11 Sections;
- S1.71 Penthouse Floor Framing Plan North;
- S1.72 Penthouse Floor Framing Plan South;
- S1.81 Roof Plan North; and
- S6.01 Pedestrian Bridge Elevation and Sections

School of Pharmacy (SOP) – South:

- A-2 Plan Second Floor;
- A-5 Plan Seventh Floor Penthouse & Roof;
- A-7 Exterior Elevations;
- A-11 Sections Third Thru Seventh Floors;
- A-12 Wall Details First Floor;
- A-14 Wall Detail Third Thru Seventh;
- A-15 Wall Details Penthouse & Roof Exterior Elevations Penthouse;
- A-19 Miscellaneous Details;
- SOP Asbestos Report Roof dated 7/2/19; and
- SOP Pullout Test Report
- Infrared Roof Inspection dated 9/25/2019

School of Medicine – Medical School Teaching Facility (MSTF):

- A-9 Roof Plan- North;
- A-19 North Elevation;
- A-20 South Elevation;
- A-21 East Elevation;
- A-22 West Elevation; and
- Infrared Roof Inspection dated 7/23/2019

END OF SECTION 00200

SECTION 00300

BIDS AND FORMS

A. TRANSMITTAL LETTER:

A transmittal letter prepared on the Bidder's business stationery should accompany the Bid Price. The purpose of this letter is to transmit the Bid Price; therefore, it should be brief, but shall list all items contained within each volume as defined below. The letter must be signed by an individual who is authorized to bind his firm to all statements, including services and prices, contained in the Bid.

B. <u>SIGNING OF FORMS:</u>

The Bid Price, if submitted by an individual, shall be signed by the individual; if submitted by a partnership, they shall be signed by such member or members of the partnership as have authority to bind the partnership; if submitted by a corporation, they shall be signed by an officer, and attested by the corporate secretary or an assistant corporate secretary. If not signed by an officer there must be attached a copy of that portion of the by-laws or a copy of a board resolution, duly certified by the corporate secretary, showing the authority of the person so signing on behalf of the corporation. Signatures shall be under seal, i.e.: indicated by the word "(Seal)" following signature of individual and partner bidders, and indicated by affixing the Corporate Seal at corporate signatures.

The Bid form(s) shall be filled out in ink or typed. Any erasures and/or alterations shall be initialed in ink by the signer.

C. <u>ONE PART SUBMISSION:</u>

Bidder shall submit with their bid all required documentation and all required bid submissions in a single sealed envelope.

D. <u>DOCUMENTATION:</u>

The following submittals are required to be completed as indicated and included with your bid response:

- 1. Letter of Transmittal;
- 2. Minority Business Attachment H-1A, 1-4, (see Attachment H for forms);
- 3. Bid/Proposal Affidavit;
- 4. Bid Price Form;
- 5. Bid Bond (if price is \$100,000.00 or more);
- 6. Certification Regarding Investment Activities in Iran;
- 7. Acknowledgement of Receipt of Addenda (if required);
- 8. eBuilder Affidavit
- 9. Copy of Bidder's Contractor License (Construction License" and/or "Nonresidential Construction License);
- Note: It is the Bidder's responsibility to fully review the bid documents to insure his bid submittal contains all requested information.

END OF SECTION 00300

SECTION 00400

SCOPE OF WORK

A. <u>BACKGROUND</u>

The University of Maryland, Baltimore (UMB) is a public university that is a part of the University System of Maryland, a public corporation and an instrumentally of the State of Maryland. The 72acre research and technology complex encompasses 69 buildings located in West Baltimore; a city that has become a model for urban rebirth and vitality. The UMB complex has over 7,400 faculty members and staff and over 6,700 students enrolled in six nationally ranked professional schools School of Dentistry, School of Law, School of Medicine, School of Nursing, School of Pharmacy, School of Social Work and an interdisciplinary Graduate School.

B. <u>SCOPE OF WORK</u>

1. The objective of this project is to select a qualified Contractor to provide all labor, materials, equipment, supplies, safety control devices, permits (if required), supervision, subcontracting and any other necessary resources as required to provide design, supply and install three (3) new roofing system at the University of Maryland, Baltimore locations indicated below and in accordance with these bid documents.

Roof replacement for the following UMB locations:

- School of Medicine Project #17-365 Health Sciences Facility (HSF) I 685 W. Baltimore St. Baltimore, MD 21201
- School of Pharmacy Project #19-308 Pharmacy Hall 20 N. Pine St. Baltimore, MD 21201
- School of Medicine Project #19-310
 Medical School Teaching Facility (MSTF) 685 W. Baltimore St. (entry from HSF I) Baltimore, MD 21201
- 2. The projects are to be completed in accordance to the proposed schedule below.

Proposed Schedule:

| Order | UMB Building | Design begin | Construction start | Construction end | Closeout by |
|-------|----------------------|---------------|---------------------------|-------------------------|---------------|
| 1 | 17-365 HSF1 | Jan. 6, 2020 | April 1, 2020 | Oct. 1, 2020 | Jan. 4, 2021 |
| 2 | 19-308 Pharmacy Hall | Feb. 3, 2020 | May 1, 2020 | Nov. 2, 2020 | Feb. 1, 2021 |
| 3 | 19-310 MSTF | March 2, 2020 | June 1, 2020 | Dec. 1, 2020 | March 1, 2021 |

- 3. The Contractor shall complete his work in the time required by the University and in accordance with the requirements stated within the contract.
- 4. Owner: University of Maryland, Baltimore
- 5. The National Roofing Contractors Association (NRCA) current guidelines <u>and</u> the selected roofing System manufactures guidelines regarding system detail shall be followed.
- 6. Identified roof system is an Polymer-modified Bitumen Roof System, Two-layer, Cold-Applied.
- 7. Supply and install new roof system per the contractor submitted and UMB approved construction documents.
- 8. Also of note, the University does not have a preferred manufacturer. Whatever manufacture is chosen, their relevance (with these documents) must be identified within the proposers bid price submission.
- 9. The items within the System shall include (*but not limited to*) the following; system components identified by chosen System manufacture, base flashing, counter flashing, equipment flashing, insulation required to meet warranty requirements and for proper drainage, blocking, cant strips, tapered edge strips, replacement scuppers, replacement roof drain & components including drain pipe flange with gasket, clamping ring and strainer for retro-installation into lower drain body of existing cast-in-place drainage systems, walkway cap-sheet strips.
- 10. It is the intention of UMB to have the awarded contractor fully engaged with the UMB team in clarifying the various details within these base documents. It's also intended that once designed and constructed, the newly installed roof System will achieve a watertight rooftop for the duration of the warranty period.
- 11. Include photographs of the project site, adjacent structures and surrounding area to record conditions. These shall be taken prior to mobilization, at key milestone events and at demobilization. Photos should be date/time stamped with location and phase noted. Photos shall be kept and submitted with a photo register at project closeout.
- 12. <u>New Roof System: HSF I, SOP South Roof , and MSTF Upper Roof</u>
 a. SBS Polymer-modified Bitumen Roof System, Two-layer, Cold-applied

- i. Air and Vapor Retarder
 - (a) As identified by the chosen system manufacture
- ii. Roof Membrane
 - (a) Primer: Asphalt primer
 - (b) Adhesive: Cold-applied polymer-modified asphalt adhesive
 - (c) Interply Sheet: Smooth SBS polymer-modified bitumen polyester-mat sheet
 - (d) Cap Sheet: SBS polymer-modified bitumen polyester-mat sheet

* A compatible solvent-free adhesive and primer shall be used at/around building air intake vents; similar to Johns-Manville MBR® Bonding Adhesive or by the chosen System manufacture.

- iii. Flashings
 - (a) Sheet-applied Flashing
 - (b) Backer Layer: Smooth SBS polymer-modified bitumen polyester-mat sheet
 - (c) Cap Sheet: SBS polymer-modified bitumen polyester-mat sheet
- iv. Liquid-applied Flashing
 - (a) Liquid-applied Flashing Resin: Two-component resin
 - (b) Flashing Reinforcement: woven polyester fabric reinforcement
 - (c) Flashing Surfacing: Coating
- v. Surfacing
 - (a) Aggregate Surfacing: Cold-applied polymer-modified asphalt adhesive – (SBS Modified Cap Sheet with factory granule surfacing)
- vi. <u>Roof Accessories</u>
 - (a) Walk pads; providing walk path from roof access points to major mechanical components
 - (b) Roof drains; type shall be "Superdome Retrodrain" as offered by Johns Manville or similar by other manufacture
- Lightweight Insulating Concrete (LWIC): MSTF Upper Roof and SOP South Roof

 When failed and/or damaged Lightweight Insulating Concrete is encountered, the following procedures are to be used as guidance.
 - i. Part 1: General
 - (a) Summary
 - 1) Furnish labor, materials, equipment, and services necessary for the complete and proper repair of damaged, unintended low areas, rough cold joints and fastener holes in existing LWIC substrates.

- (b) Submittals
 - 1) Submit manufacturer's instructions for proper placement of the proposed LWIC patching compound.
- (c) Delivery, Storage & Handling
 - 1) Deliver materials in the supplier's original unopened packages, fully identified as to manufacturer, brand or other identifying data.
 - 2) Store bagged patching products in a dry location until ready for application.
 - 3) Familiarize every member of the application crew with the manufacturer' material safety data sheets and safety regulations as required by governing codes and regulations.
- ii. Part 2: Products
 - (a) Materials
 - 1) LWIC patching compound incorporating cementitious binders, low density fine aggregates, and additives supplied by a single manufacturer.
 - 2) Zono-patch LWIC patching compound by Siplast, Inc., or approved equal, comply with selected roofing system manufacture.

14. <u>UMB Building General Information: HSF I, MSTF Upper Roof and SOP South Roof</u>

- a. <u>#17-365 Health Sciences Facility I (HSF I)</u>
 - i. This roof is on the Health Sciences Facility 1 Building, at 685 West Baltimore Street. The building has 6-floors of user occupied space, with an elevation of approximately 150 feet.
 - ii. The existing roof on HSF 1, is a single ply, EPDM fully adhered roofing system, and has failed.
 - iii. The roof deck is corrugated steel with insulation board(s) screwed in place. Tapered is provided by the insulation.
 - iv. The roof is divided into several areas. One (1) area to the south is for the most part, unrestricted in movement. The second (2) area to the north is contained within a screen wall and has much equipment within. The third (3) area is the roof on a pedestrian bridge to the Medical School Teaching Facility (MSTF) to the west. Then there is a stair tower roof, a clock tower roof, a lower mechanical roof to the southwest and a narrow roof to the west over UMBs Volatile Storage Building. There are numerous mechanical systems within these areas. Some of these are as follows:

...existing fume hood exhaust fans/units that pass through the roofing system ...existing Energy Recover Units

... existing cooling towers

... existing penetrations through the roof deck.

... existing and numerous other mechanical related components/systems on the roof

... existing (two) large generator enclosures (being replaced late 2019)

- v. The roof area is approximately 32,000 square feet. The building is fully occupied by UMBs School of Medicine as a research, lab and office facility. Included within this project are roofs on the stair tower, clock tower, pedestrian bridge(s) over S. Pine Street, a lower section between an adjacent building to the east, and a lower mechanical roof on the west elevation at the south end. All roof areas on or connected to this building are included. There is a small section of roofing between the HSF I & HSF II buildings which is not included. It's part of the HSF II building and includes a roof and lower roof.
- vi. Roof access; two sides abut existing UMB buildings on the south and east (partial) elevations. The balance of the east elevation is over Redwood Street and a park setting, which is set back from Penn Street. Redwood Street passes under the building allowing east/west vehicles and pedestrians to move freely, including ambulances. The west side is adjacent to Pine Street, a narrow one-way street with sidewalks on both sides and a pedestrians bridge running east/west to the MSTF building, a block over. The north elevation is along Baltimore Street, and the main pedestrian entrance into this and two other connected buildings.
- vii. An area totaling approximately 1,700 square feet have compressed/damaged and or wet insulation, which shall be removed and replaced in kind. These conditions are at approximately ~18-locations, ~12-locations are noted on an I/R map which is included within the documents. There are ~6-other locations which have been marked by UMB for replacement. Some of these locations (I/R map & UMB markings) overlap. These areas once repaired with new insulation, shall match existing insulation height of the surrounding areas. Add additional roof insulation as required, to achieve system warranty requirements and to maintain proper drainage. Mechanically fasten new recovery board on the existing roof. New roofing shall be installed on top of the recovery board.
- viii. New roof system shall be installed conforming to the identified *SBS Polymer-modified Bitumen Roof System, Two-layer, Cold-applied system* (or similar) as defined by the NRCA. All related system details shall be included, shall be new and conform to the chosen system manufacture.
- ix. Complete system shall be warrantied with a NDL (No Dollar Limit) warranty for no less than 25-years. Insulation as required by selected system manufacture shall comply with warranty requirements; and, shall remove all standing water within a 48-hour period.
- x. The center of the building passes over Redwood Street. Redwood Street is a 2way street with sidewalks on both sides of the street. Contractor shall provide for the protection of pedestrians and vehicles at the roof level at all times.

Comply with OSHA / MOSH for guidelines.

- xi. Contractor shall design the new system specifically for the layout of this building. Services to include design and construction. On-site construction activities will be limited to 5-months.
- xii. General notes:
 - Building fully occupied
 - Demolition (selected) of existing system and removal
 - Keeping inside spaces dry during construction
 - Coordinate activities that generate noise, with UMB
 - Limited staging and access from ground level (busy vehicle & pedestrian traffic)
 - Mechanical system(s) outages
 - Coordination of all activities
- xiii. Design notes:
 - Building is fully occupied by UMB's School of Medicine as a research & teaching facility – and as such, interior spaces must not be disrupted
 - (b) Service access is via the freight elevator inside the loading dock, at the west side of the building (near the corner of Redwood & Pine Streets); or at contractors' option, an exterior stair tower, material hoist, or crane.
 - (c) A staging plan shall be part of the design phase, and shall be submitted with the Design Development (DD) submission by the awarded contractor.
 - (d) Ground areas below the roof, that are accessible to pedestrians, must have overhead pedestrian protection erected
 - (e) Perform independent (verified) pull test to determine insulation fastening pattern for the minimum design load for buildings in the Baltimore Maryland region. ASCE Standard 7-10 affects the planning, design, and construction of buildings for commercial purposes. Pull test, and pull test results shall be part of the design element for the design.

vii. <u>Schedule – HSF I:</u>

Design shall begin by January 6, 2020.

Construction activities shall begin on site April 1, 2020

Construction shall be completed by October 1, 2020

Closeout process completed by January 4, 2021

b. <u>19-308 School of Pharmacy (SOP) – Pharmacy Hall</u>

- i. This roof is on the School of Pharmacy South Building (Pharmacy Hall) located at 20 N. Pine Street. The building has 7 floors of user occupied space, with an elevation of approximately 185 feet. The roof has approximately 21,000 square feet, divided between the main upper roof and a roof on the second floor.
- ii. The existing roof on SOP South building is a ballasted cold tar pitch roofing system, which has failed.
- iii. The roof deck is *Lightweight Insulating Concrete*. The steel pan will need tapered insulation to the existing area drains to assure positive drainage.
- iv. The roof is divided into several individual areas as noted below. There are numerous mechanical systems on these roofs. Some of these are as follows:

| SOP - Roof Types | | | | | |
|---------------------|------------------------------------|----------------------|------------------------|--|--|
| Location Identifier | Location Narrative | System Type – NEW | Deck Type | | |
| 01 | Lower at cooling towers | SBS Polymer-modified | Lightweight Insulating | | |
| | | | Concrete (LWIC) | | |
| 02 | Main | SBS Polymer-modified | LWIC | | |
| 03 | 4-corners, upper | SBS Polymer-modified | LWIC | | |
| 04 | Raised, center-east | SBS Polymer-modified | LWIC | | |
| 05 | Center upper | SBS Polymer-modified | LWIC | | |
| 06 | Lower (2 nd floor) roof | SBS Polymer-modified | LWIC | | |

... existing fume hood exhaust fans/units that pass through the roofing system

... existing Energy Recover Units

... existing cooling towers

... existing penetrations through the roof deck.

- ... existing and numerous other mechanical related components/systems on the roof
- v. The building is fully occupied by UMBs School of Pharmacy as a research, lab, office and classroom facility. All roofs are included. The connector roof to the north building is not included, nor is the lower roof area with a small section of roofing between the north and south buildings.
- vi. Roof access; the east, south and west elevations are setback from their respective streets. The north elevation abuts the School of Pharmacy north (NEW) building. Note that Pine Street is closed to vehicle traffic. It's a pedestrian thoroughfare with use by emergency vehicle traffic only.
- vii. Work shall include complete existing system removal (maintaining water tightness at all times to interior spaces). Shall also include the removal/repair/patching of the identified failed LWIC.
- viii. New roof system shall be installed conforming to the identified *SBS Polymer-modified Bitumen Roof System, Two-layer, Cold-applied system* (or similar) as defined by the NRCA. All related system details shall be included, shall be new and conform to the chosen system manufacture.

- ix. An I/R report will be made available as part of the bid documents, as will existing building drawings. The existing LWIC has failed. The amount of failed LWIC is equal to approximately <u>3,776</u> square feet.
- x. Complete system shall be warrantied with a NDL (No Dollar Limit) warranty for no less than 25-years. Insulation as required by selected system manufacture shall comply with warranty requirements; and, shall remove all standing water within a 48-hour period.
- xi. Contractor shall design the new system specifically for the layout of this building. Services to include design and construction. On-site construction activities will be limited to 5-months.
- xii. <u>General notes</u>:
 - Building fully occupied
 - Demolition of existing system and removal
 - Keeping inside spaces dry during construction
 - Coordinate activities that generate noise, with UMB
 - Limited staging and access from ground level (busy vehicle & pedestrian traffic)
 - Mechanical system(s) outages
 - Coordination of all activities
- xiii. Design notes:
 - (a) Building is fully occupied by UMBs School of Pharmacy as a research, classroom and office facility and must not be disrupted.
 - (b) Employee roof access shall be via a secure, exterior stair tower from the south side of the building, accessing the lower 2nd floor roof. Then enter the building via a pedestrian door to gain access to the freight elevator to the 7th floor and a stair tower to the roof.
 - (c) A staging plan shall be part of the design phase, and shall be submitted with the Design Development (DD) submission by the awarded contractor.
 - (d) Ground areas below the roof, that are accessible to vehicles and/or pedestrians, must have overhead protection.
 - (e) The roof and the related components have been tested and are free from asbestos, report will be included.
 - (f) Perform independent (verified) pull test to determine insulation fastening pattern for the minimum design load for buildings in the Baltimore Maryland region. ASCE Standard 7-10 affects the planning, design, and construction of buildings for commercial purposes. Pull test, and pull test results shall be part of the design element for the design.

xiv. <u>Schedule - SOP:</u>

Design shall begin by February 3, 2020.

Construction activities shall begin on site May 1, 2020

Construction shall be completed by November 2, 2020

Closeout process completed by February 1, 2021

c. <u>19-310 School of Medicine – Medical School Teaching Facility (MSTF)</u>

- The upper roof of the Medical School Teaching Facility (MSTF) located at 685
 W. Baltimore Street, has failed. The building has 9 floors of user occupied space, with an elevation of approximately 232 feet. The upper roof has approximately 20,000 square feet, which includes an elevator equipment room roof.
- ii. The existing roof is a 5-Ply Mineral-Surfaced Fiber Glass Built-Up Roof.
- iii. The roof deck is *Lightweight Insulating Concrete* (LWIC) on a steel pan. The deck drains towards the existing roof drains. LWIC repairs need to maintain pitch. The insulation is not tapered. Positive drainage will be required and must be maintained.
- iv. The roof is one level, and includes an elevator machine room upper roof. There are numerous mechanical systems on the roof. Some of these are as follows:

...existing fume hood exhaust fans/units that pass through the roofing system ...existing penetrations through the roof deck. ...existing and numerous other mechanical related components/systems on the roof

- v. The building is fully occupied by UMBs School of Medicine as a research, lab, office and classroom facility. The lower roof to the north is not included.
- vi. Roof access; the four elevations of the building are directly over sidewalks and/or streets and must be protected. There is a loading dock at the southwest (SW) corner of the building, with freight elevator access to the lower roof floor.
- vii. Work shall include complete existing system removal (maintaining water tightness at all times to interior spaces). Most of the existing LWIC has failed, general locations are identified within the I/R report provided within the documents. The amount of failed LWIC is equal to approximately 13,029 square feet, and shall be repaired/replaced. New roof system shall be installed conforming to the identified *SBS Polymer-modified Bitumen Roof System*, *Two-layer, Cold-applied system* (or similar) as defined by the NRCA. All

related system details shall be included, shall be new and conform to the chosen system manufacture.

- viii. Complete system shall be warrantied as a NDL (No Dollar Limit) system for no less than 25-years. Insulation as required by selected system manufacture shall comply with warranty requirements; and, shall remove all standing water within a 48-hour period.
- ix. Contractor shall design the new system specifically for the layout of this building. Services to include design and construction. On-site construction activities will be limited to 5-months.
- x. <u>General notes</u>:
 - Building fully occupied
 - Demolition of existing system and removal
 - Keeping inside spaces dry during construction
 - Coordinate activities that generate noise, with UMB
 - Limited staging and access from ground level (busy vehicle & pedestrian traffic)
 - Mechanical system(s) outages
 - Coordination of all activities

xi. Design notes:

- (a) Building is fully occupied by UMBs School of Medicine as a research, classroom and office facility and must not be disrupted.
- (b) Employee roof access shall be via the freight elevator off the loading dock at the SW corner of the building.
- (c) A staging plan shall be part of the design phase, and shall be submitted with the Design Development (DD) submission by the awarded contractor.
- (d) Ground areas below the roof, that are accessible to vehicles and/or pedestrians, must have overhead protection.
- (e) The roof and the related components have been tested and are free from asbestos.
- (f) Perform independent (verified) pull test to determine insulation fastening pattern for the minimum design load for buildings in the Baltimore Maryland region. ASCE Standard 7-10 affects the planning, design, and construction of buildings for commercial purposes. Pull test, and pull test results shall be part of the design element for the design.

xii. <u>Schedule - MSTF:</u>

Design shall begin by March 2, 2020

Construction activities shall begin onsite June 1, 2020

Construction shall be completed by December 1, 2020

Closeout process completed by March 1, 2021

15. MEP Design Narratives: HSF I, SOP South Roof, and MSTF Upper Roof

- a. <u>Mechanical/Plumbing Narrative and Guide Lines</u>
 - i. Existing services to remain
 - ii. Any outages must be coordinated with UMB
- b. <u>Electrical:</u>
 - i. Existing services to remain
 - ii. Any outages must be coordinated with UMB

16. Deliverables: HSF I, SOP South Roof, and MSTF Upper Roof

Provide 1 electronic copy and 4 hard copies of drawings (1/2 size), specifications and applicable calculations, 3-days prior to the scheduled on-board review meetings.

On-Board review meetings will be scheduled at the end of DD, and 70% CD. At each meeting, UMB reviewers and the department representative(s) will offer comments and discuss with the awarded firm, and reach the agreement for the next phase.

For Bid-Document and As-Build documents, the firm shall submit drawings as noted and specifications in the following format in addition to the requirements stated in the UMB Design Standards and UMB's Master Specifications in effect at time of bid.

Drawings: 1 copy in AutoCAD format (.dwg) 4 copy in pdf format

Specifications: 1 copy in Microsoft word format (.doc) 4 copy in pdf format

Required design submissions:

- Design Development (DD)
- 70% CD
- 100% CD

C. <u>CONTRACTOR USE OF PREMISES</u>

1. General: During the construction period the Contractor shall have full use of the premises for construction operations, including use of the site. The Contractor's use of the premises is

limited only by the University's right to perform work or to retain other contractors on portions of the Project. Contractor's use of interior portions of the building shall be limited to those operations necessary for work related to this contract. Interior work shall be scheduled in advance with the Owner and required written authorization.

- 2. Use of the Site: Limit use of the premises to work in areas indicated. Confine operations to areas within contract limits indicated. Do not disturb portions of the site beyond the areas in which the Work is indicated.
 - a. Driveways and Entrances: Keep driveways and entrances serving the premises clear and available to the University, the University's employees, and emergency vehicles at all times. Do not use these areas for parking or storage of materials. Schedule deliveries to minimize space and time requirements for storage of materials and equipment on-site.
- 3. Use of the Existing Building: Maintain the existing building in a weathertight condition throughout the construction period. Repair damage caused by construction operations. Take all precautions necessary to protect the building and its occupants during the construction period.

D. <u>OCCUPANCY REQUIREMENTS</u>

- 1. Full University Occupancy: The University will occupy the site and existing buildings during the entire construction period. Cooperate with the University during construction operations to minimize conflicts and facilitate University usage. Perform the Work so as not to interfere with the University's operations.
- 2. Coordinate with the Owner to perform work producing dust, or hazards to occupants in occupied areas.
- 3. Comply with regulations of the Owner pertaining to circulation, sanitation, and behavior of Contractor's personnel.
- 4. Working hours: Normal Working hours: 7:00 a.m. to 4:00 p.m., unless otherwise indicated, and/or scheduled with the UMB Project Manager or designee.

E. <u>ALTERATIONS TO EXISTING SYSTEMS</u>

- 1. Removal and/or relocation of existing services shall be closely coordinated with the UMB Project Manager or designee if they impact adjacent areas which shall remain operational.
- 2. While performing connections and alternations to existing work, the Contractor shall take extreme care to protect all existing materials, equipment, casework, etc. from dirt, debris and damage. Any damage caused by the Contractor to existing materials, equipment, casework, etc. shall be repaired to UMB's satisfaction and specifications at the Contractor's expense.

G. <u>CUTTING AND PATCHING OF WORK:</u>

1. The Contractor shall be responsible for all cutting, fitting, or patching that may be required to complete the Work or to make its several parts fit together properly.

2. The Contractor shall not alter damage or endanger any portion of the Work of the University or any separate contractors by cutting, patching, otherwise altering any work or excavation. The Contractor shall not cut or otherwise alter the work of the University and of such separate contractor.

3. The Contractor shall not unreasonably withhold from the University or any separate contractor his consent to cutting or otherwise altering the Work.

H. <u>PUBLIC CONVENIENCE AND SAFETY:</u>

The Contractor at all times shall conduct the Work in such a manner as to create the least practicable obstruction to all forms of traffic. The convenience of the general public, tenants, and of the residents along and/or adjacent to the improvement shall be respected. Material stored upon the project site shall be placed so as to cause a minimum of obstruction to the public. The Contractor shall, unless otherwise specified, provide and maintain in passable condition such temporary access, roads and bridges as may be necessary to accommodate traffic diverted from the project site under construction or using the project under construction and shall provide and maintain in a safe condition temporary approaches to, and crossing of, the project. Existing facilities planned to be removed, but which might be of service to the public during construction are not to be disturbed until other and adequate provisions are made. Fire hydrants on or adjacent to the project shall be kept accessible to fire apparatus at all times, and no materials or obstruction shall be placed within fifteen (15) feet of any such fire hydrant. Work closed down for the winter or at any other times shall be left entirely accessible at all points to fire apparatus. All footways, gutters, sewer inlets, and portions of the project including the work under construction shall not be obstructed more than is absolutely necessary.

I. <u>EMPLOYEE CONDUCT:</u>

Contractor will be fully responsible for the conduct of all of their employees and/or Subcontractor's employees. Behavior of contractor employees deemed to be inappropriate (to include, but not limited to, sexual harassment of campus personnel, visitors and/or students; acts of violence of destruction of property; profane or obscene behavior or language; activities that disrupt the normal course of business at the university) in the sole discretion of UMB or other contracting authority will result in the removal of the employee(s) from the premises. Serious or repeated problems with behavior deemed inappropriate will result in the involved employee (s) being excluded from working on the UMB premises. The UMB Project Manager or designee, if in his/her sole opinion, determines the actions of the contractor's employees or agents to be so egregious may request immediate termination of the strategic Sourcing and Acquisition Services Officer. The final decision shall be at the Strategic Sourcing and Acquisition Services Officer's sole discretion.

UMB reserves the right to request the removal of any employee "without cause" at any time.

J. <u>CODES AND STANDARDS</u>

Nothing in the scope shall be interpreted as authorizing any work in any manner contrary to applicable laws, codes, standards, or regulations.

K. <u>PERIOD OF ACCEPTANCE</u>

In the event that the selected contractor fails to meet all requirements, the University shall have the right to declare the contractor's product(s), service(s) unacceptable and the contractor in default and to terminate all agreements, written or verbal, without penalty or obligation to the University consistent with the provisions of the termination for default clause required in the contract.

L. <u>PROTECTION OF ADJACENT FACILITIES AND PROPERTY</u>

The Contractor is advised that the location of projects under this contract will likely be in a congested area of the campus, subject to heavy vehicular traffic and limited parking. Every precaution shall be exercised to protect people from injury and disruption of traffic from work performed under this contract.

Contractor is responsible for providing pedestrian safety at all times and vehicle safety controls at all time and signage. All work areas are to be protected by warning lines and signage. Areas below the work area, for both interior and exterior work, must be protected, at all time for people and property.

M. <u>TEMPORARY WATER AND ELECTRICAL SERVICE</u>

Unless otherwise specified in writing, the water, electricity or other utilities required to complete work assigned under this Contract will be provided by the University at no extra cost to the Contractor.

No utility interruptions shall be initiated without the prior authorization of the UMB Facilities Maintenance. The UMB Facilities Maintenance is the only authorized department to arrange for utility shut down. The contractor shall not proceed with any outage without two (2) weeks prior notification to him unless otherwise agreed to by the University.

N. <u>REMOVAL OF DEBRIS & CLEANING</u>

Waste and debris shall not be allowed to accumulate in the building(s) or work area(s). The Contractor shall remove all debris, as the work progresses in occupied spaces. The Contractor shall remove all debris on a daily basis. At the completion of the work he shall as a "Job Cost" remove all rubbish from and about the building and remove from and about the building all his tools, scaffolding and surplus materials and shall leave the work site completely clean. Salvageable material shall be piled separately for reuse or salvage by the University. The University's trash containers/dumpsters shall not used.

Woodwork, painted or decorated surfaces, finished floors, etc., shall be sponged or washed as necessary to remove materials and prevent damage to finished surfaces. On completion of the work, areas shall be left clean, free from abrasive or set materials liable to cause damage and remove from and about the building all his tools, scaffolding and surplus materials and shall leave the work site completely clean. The Contractor shall patch and refinish to match existing all areas damaged to

accommodate the work.

Contractors shall be responsible for the removal of excess material and debris associated with their division of work.

O. <u>IDENTIFICATION</u>

1. The Contractors shall obtain identification (University ID Badge) for their employees, equipment and Subcontractors at the prevailing University badge fee. <u>EMPLOYEE IDENTIFICATION OF</u> <u>WORKMEN ASSIGNED TO THE UNIVERSITY PROJECTS SHALL BE VISIBLE AT ALL TIMES.</u>

2. All Contractor's employees and/or Subcontractors shall be in uniform which identifies both Contractor's company name and employee's name as an employee.

3. All vehicles and mobile equipment shall be identified with the Contractor's name displayed in a highly visible manner.

P. <u>PARKING:</u>

Parking is not provided. Parking is the responsibility of the Contractor. There is limited on-street parking at meters and in surrounding garages.

Q. <u>INSURANCE</u>

- 1. a. The contractor shall not start work under this contract until the Contractor has obtained at its own expense all of the insurance called for hereunder and such insurance has been approved by the procurement officer; nor shall the Contractor allow any subcontractor to start work on any subcontract until all insurance required by the subcontract has been obtained and approved by the contractor and University of Maryland, Baltimore. Approval of insurance required of the contractor and subcontractors for the University will be granted only after submission to the University of original certificates of insurance signed by an authorized representative of the insurers or, alternately, at the University's Invitation, certified copies of the required insurance policies.
 - b. The Contractor shall require all subcontractors to maintain during the term of this agreement, Commercial General Liability insurance, Business Automobile Liability insurance, Workers Compensation and Employers Liability insurance, in the same manner, including the additional insured requirements in paragraph 1.e. (below), as specified for the Contractor. The Contractor shall furnish subcontractors' certificates of insurance to the University immediately upon Invitation.
 - c. All insurance policies required hereunder shall be endorsed to include the following provision; "It is agreed that this policy is not subject to cancellation, non-renewal, material change, or reduction in coverage until forty-five (45) days prior written notice has been given to the University."
- d. No acceptance and/or approval of any insurance by University of Maryland, Baltimore shall be construed as relieving or excusing the Contractor, or the surety or bond, if any, from any liability or obligation imposed upon either or both of them by the provision of the Contract Documents.
- e. <u>NAMED ADDITIONAL INSURED</u> The University of Maryland, Baltimore (UMB), Univervsity System of Maryland (USM) and the State of Maryland (including their elected or appointed officials, agents and employees) are to be named as additional insured under all coverage's **except Workers Compensation**, and the certificates of insurance (or the certified policies, if Invitationed) must so indicate through inclusion of appropriate endorsement. **Coverage afforded under this paragraph shall be primary to any other insurance of self-insurance, whether or not such other insurance or self-insurance is stated as primary, excess or contingent, as respects the above additional insured, their elected and appointed officials, agents and employees.**
- f. Insurance coverage required in these specifications shall be in force throughout the Contract Term. Should the Contractor fail to provide acceptable evidence of current insurance within ten (10) days of receipt of written notice at any time during the contract term, the University shall have the absolute right to terminate the Contract without any further obligation to the Contractor, and the Contractor shall be liable to the University for the entire additional cost of procuring substitute performance and the cost of performing the incomplete portion of the Contract at time of termination.
- g. Contractual and other liability insurance provided under this Contract shall not contain a supervision, inspection or engineering service exclusion that would preclude University of Maryland, Baltimore or participation institutions from supervising or inspecting the operations of the contractors as the end result.
- h. The Contractor shall assume all on-the-job responsibilities as to the control of persons directly employed by it and of agents or subcontractors and anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable.

The Contractor shall be as fully responsible to the University for the acts and omissions of its subcontractors and of persons employed by them as it is for acts and omissions of persons directly employed by the Contractor.

- i. All required insurance coverage's must be acquired from insurers allowed to do business in the State of Maryland and acceptable to University. The insurers must have a policyholders' rating "A-" or better, and a financial size of "Class VII" or better in the latest edition of Best's Insurance Reports.
- j. UMB will consider deductibles or self-insured retention as part of its review of the financial stability of the bidder. Any deductibles or self-insured retention shall be disclosed in the Contractor's Bid and shall be assumed by the Contractor.

- 2. The Contractor shall purchase the following insurance coverage's:
 - a. <u>Commercial General Liability Insurance</u> or its equivalent, for bodily injury, personal injury and property damage, including loss of use. It is preferred that coverage be provided on an "occurrence" basis. If "claims made" forms are submitted, the requirements noted in paragraph 5 below must be met. Such Commercial General Liability policy shall include the following extensions:
 - i. It is preferred that the general aggregate limit applies separately to this project:
 - ii. Premises/Operations:
 - iii. Actions of Independent Contractors:
 - iv. Products/completed Operations to be maintained for two (2) years after completion of the contract.
 - v. Contractual Liability including protecting for the Contractor for claims arising out of liability assumed under this contract.
 - vi. Personal injury liability including coverage for offenses related to employment, and for offenses assumed under this contract (delete any standard employment and contractual exclusions if contained in the personal injury coverage section):
 - b. **Business Automobile Liability**, which will pay for liabilities arising out of accidents involving the ownership, operation, maintenance or use of any owned, hired or non-owned motor vehicles, uninsured motorist's insurance and automobile contractual liability.

NOTE: INSURANCE MUST BE ON A PRIMARY BASIS. CONTRACTUAL REQUIREMENTS MUST BE CLEARLY INDICATED ON CERTIFICATE OR BY ENDORSEMENTS.

- c. <u>Workers Compensation</u> statutory benefits are required by Maryland law or other laws as required by labor union agreements, including standard Other States coverage; Employers Liability coverage.
- 3. The coverage listed in paragraph 2. a., b., and c. (above) shall be written for not less than the following limits of liability. Limits can be furnished by a combination of primary and excess (umbrella) policies.
 NOTE: Workers Compensation and Employers' Liability Limits are excluded from excess umbrella limits.
 - a. Commercial General Liability Insurance including all extensions \$2,000,000 each occurrence;
 \$2,000,000 personal injury;
 \$2,000,000 products/completed operations;
 \$2,000,000 general aggregated

- b. Property damage liability insurance with a limit of not less than \$2,000,000 for each incident.
- c. If automotive equipment is used in the operation, automobile bodily injury liability insurance with limits of not less than \$1,000,000 for each person and \$2,000,000 for each accident, and property damage liability insurance, with a limit of not less than \$2,000,000 for each accident.
- d. Workers Compensation Insurance and Unemployment Insurance as required by the laws of the State of Maryland. Employer's liability insurance \$1,000,000 each accidental injury; and \$1,000,000 policy limit for disease.
- 4. <u>**Tort-Claim Act**</u> It is agreed that the contractor and its insurers will not raise or use, in the adjustment of claims or in the defense of suits against any participating USM institution, any immunity of the insured from tort liability, (including Maryland Tort Claim Act), including any limitation of liability, unless requested by any participating institution.
- 5. <u>NOTE</u>: If insurance required in paragraph 2. a. iv. and v. above has been issued on a "claims made" basis, the Contractor must comply with the following additional conditions. The limits of liability and the extensions to be included as described above remain the same. The Contractor must either:
 - a. Agree to provide certificates of insurance evidencing the above coverages for a period of three (3) years after final payment for the contract. Such certificates shall evidence a retroactive date no later than the beginning of the Contractor's or Subcontractor's work under this contract, or
 - b. Purchase an extended (minimum three (3) years) reporting period endorsement for the policy or policies in force during the term of this contract and evidence the purchase of this extended reporting period endorsement by means of a certificate of insurance or a copy of the endorsement itself, and
 - c. The "retroactive date" must be effective prior to the inception of the work under this contract, and
 - d. No "sunset" clauses shall apply.

NOTE: A CERTIFICATION FROM AN AUTHORIZED BROKER OR AGENT THAT ALL REQUESTED COVERAGES ARE AVAILABLE AND WILL BE PROVIDED TO THE CONTRACTOR UPON AWARD OF THIS CONTRACT MUST BE PROVIDED WITH YOUR BID RESPONSE. FAILURE TO PROVIDE CERTIFICATION MAY RENDER THEIR RESPONSE NON-RESPONSIVE AND IT MAY NOT BE CONSIDERED FOR AWARD.

END OF SECTION 00400

ATTACHMENT A

Bid Forms

The following forms must be included within the bid. Completion of these forms is not the entire Bid.

- Bid/Proposal Affidavit;
- Bid Bond Form (if price is \$100,000.00 or more);
- Certification Regarding Investment Activities in Iran;
- Acknowledgement of Receipt of Addenda (if required)
- eBuilder Affidavit

A. AUTHORIZED REPRESENTATIVE

I HEREBY AFFIRM THAT:

I am the (title) ______ and the duly authorized representative of (business) ______ and that I possess the legal authority to make this Affidavit on behalf of myself and the business for which I am acting.

B. CERTIFICATION REGARDING COMMERCIAL NONDISCRIMINATION

The undersigned bidder hereby certifies and agrees that the following information is correct: In preparing its bid on this project, the bidder has considered all proposals submitted from qualified, potential subcontractors and suppliers, and has not engaged in "discrimination" as defined in §19-103 of the State Finance and Procurement Article of the Annotated Code of Maryland. "Discrimination" means any disadvantage, difference, distinction, or preference in the solicitation, selection, hiring, or commercial treatment of a vendor, subcontractor, or commercial customer on the basis of race, color, religion, ancestry, or national origin, sex, age, marital status, sexual orientation, or on the basis of disability or any otherwise unlawful use of characteristics regarding the vendor's, supplier's, or commercial customer's employees or owners. "Discrimination" also includes retaliating against any person or other entity for reporting any incident of "discrimination". Without limiting any other provision of the solicitation on this project, it is understood that, if the certification is false, such false certification constitutes grounds for the State to reject the bid submitted by the bidder on this project, and terminate any contract awarded based on the bid. As part of its bid or proposal, the bidder herewith submits a list of all instances within the past 4 years where there has been a final adjudicated determination in a legal or administrative proceeding in the State of Maryland that the bidder discriminated against subcontractors, vendors, suppliers, or commercial customers, and a description of the status or resolution of that determination, including any remedial action taken. Bidder agrees to comply in all respects with the State's Commercial Nondiscrimination Policy as described under Title 19 of the State Finance and Procurement Article of the Annotated Code of Maryland.

B-1. Certification Regarding Minority Business Enterprises.

The undersigned bidder hereby certifies and agrees that it has fully complied with the State Minority Business Enterprise Law, State Finance and Procurement Article, §14-308(a)(2), Annotated Code of Maryland, which provides that, except as otherwise provided by law, a contractor may not identify a certified minority business enterprise in a bid or proposal and:

(1) Fail to request, receive, or otherwise obtain authorization from the certified minority business enterprise to identify the certified minority proposal;

(2) Fail to notify the certified minority business enterprise before execution of the contract of its inclusion in the bid or proposal;

- (3) Fail to use the certified minority business enterprise in the performance of the contract; or
- (4) Pay the certified minority business enterprise solely for the use of its name in the bid or proposal.

Without limiting any other provision of the solicitation on this project, it is understood that if the certification is false, such false certification constitutes grounds for the State to reject the bid submitted by the bidder on this project, and terminate any contract awarded based on the bid.

C. AFFIRMATION REGARDING BRIBERY CONVICTIONS

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business (as is defined in Section 16-101(b) of the State Finance and Procurement Article of the Annotated Code of Maryland), or any of its officers, directors, partners, controlling stockholders, or any of its employees directly involved in the business's contracting activities including obtaining or performing contracts with public bodies has been convicted of, or has had probation before judgment imposed pursuant to Criminal Procedure Article, §6-220, Annotated Code of Maryland, or has pleaded nolo contendere to a charge of, bribery, attempted bribery, or conspiracy to bribe in violation of Maryland law, or of the law of any other state or federal law, except as follows (indicate the reasons why the affirmation cannot be given and list any conviction, plea, or imposition of probation before judgment with the date, court, official or administrative body, the sentence or disposition, the name(s) of person(s) involved, and their current positions and responsibilities with the business):

D. AFFIRMATION REGARDING OTHER CONVICTIONS

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business, or any of its officers, directors, partners, controlling stockholders, or any of its employees directly involved in the business's contracting activities including obtaining or performing contracts with public bodies, has:

(1) Been convicted under state or federal statute of:

(a) A criminal offense incident to obtaining, attempting to obtain, or performing a public or private contract; or

(b) Fraud, embezzlement, theft, forgery, falsification or destruction of records or receiving stolen property;

(2) Been convicted of any criminal violation of a state or federal antitrust statute;

(3) Been convicted under the provisions of Title 18 of the United States Code for violation of the Racketeer Influenced and Corrupt Organization Act, 18 U.S.C. §1961 et seq., or the Mail Fraud Act, 18 U.S.C. §1341 et seq., for acts in connection with the submission of bids or proposals for a public or private contract;

(4) Been convicted of a violation of the State Minority Business Enterprise Law, §14-308 of the State Finance and Procurement Article of the Annotated Code of Maryland;

(5) Been convicted of a violation of \$11-205.1 of the State Finance and Procurement Article of the Annotated Code of Maryland;

(6) Been convicted of conspiracy to commit any act or omission that would constitute grounds for conviction or liability under any law or statute described in subsections (1)—(5) above;

(7) Been found civilly liable under a state or federal antitrust statute for acts or omissions in connection with the submission of bids or proposals for a public or private contract;

(8) Been found in a final adjudicated decision to have violated the Commercial Nondiscrimination Policy under Title 19 of the State Finance and Procurement Article of the Annotated Code of Maryland with regard to a public or private contract; or

(9) Admitted in writing or under oath, during the course of an official investigation or other proceedings, acts or omissions that would constitute grounds for conviction or liability under any law or statute described in \$ and C and subsections D(1)—(8) above, except as follows (indicate reasons why the affirmations cannot be given, and list any conviction, plea, or imposition of probation before judgment with the date, court, official or administrative body, the sentence or disposition, the name(s) of the person(s) involved and their current positions and responsibilities with the business, and the status of any debarment):

E. AFFIRMATION REGARDING DEBARMENT

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business, or any of its officers, directors, partners, controlling stockholders, or any of its employees directly involved in the business's contracting activities, including obtaining or performing contracts with public bodies, has ever been suspended or debarred (including being issued a limited denial of participation) by any public entity, except as follows (list each debarment or suspension providing the dates of the suspension or debarment, the name of the public entity and the status of the proceedings, the name(s) of the person(s) involved and their current positions and responsibilities with the business, the grounds of the debarment or suspension, and the details of each person's involvement in any activity that formed the grounds of the debarment or suspension).

F. AFFIRMATION REGARDING DEBARMENT OF RELATED ENTITIES

I FURTHER AFFIRM THAT:

(1) The business was not established and it does not operate in a manner designed to evade the application of or defeat the purpose of debarment pursuant to Sections 16-101, et seq., of the State Finance and Procurement Article of the Annotated Code of Maryland; and

(2) The business is not a successor, assignee, subsidiary, or affiliate of a suspended or debarred business, except as follows (you must indicate the reasons why the affirmations cannot be given without qualification):

G. SUB-CONTRACT AFFIRMATION

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business, has knowingly entered into a contract with a public body under which a person debarred or suspended under Title 16 of the State Finance and Procurement Article of the Annotated Code of Maryland will provide, directly or indirectly, supplies, services, architectural services, construction related services, leases of real property, or construction.

H. AFFIRMATION REGARDING COLLUSION

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the above business has:

(1) Agreed, conspired, connived, or colluded to produce a deceptive show of competition in the compilation of the accompanying bid or offer hat is being submitted;

(2) In any manner, directly or indirectly, entered into any agreement of any kind to fix the bid price or price proposal of the bidder or offeror or of any competitor, or otherwise taken any action in restraint of free competitive bidding in connection with the contract for which the accompanying bid or offer is submitted.

I. FINANCIAL DISCLOSURE AFFIRMATION

I FURTHER AFFIRM THAT:

I am aware of, and the above business will comply with, the provisions of Section 13-221 of the State Finance and Procurement Article of the Annotated Code of Maryland, which require that every business that enters into contracts, leases, or other agreements with the State of Maryland or its agencies during a calendar year under which the business is to receive in the aggregate \$100,000 or more shall, within 30 days of the time when the aggregate value of the contracts, leases, or other agreements reaches \$100,000, file with the Secretary of State of Maryland certain specified information to include disclosure of beneficial ownership of the business.

J. POLITICAL CONTRIBUTION DISCLOSURE AFFIRMATION

I FURTHER AFFIRM THAT:

I am aware of, and the above business will comply with, Election Law Article, §§14-101—14-108, Annotated Code of Maryland, which requires that every person that enters into contracts, leases, or other agreements with the State of Maryland, including its agencies or a political subdivision of the State, during a calendar year in which the person receives in the aggregate \$100,000 or more shall file with the State Board of Elections a statement disclosing contributions in excess of \$500 made during the reporting period to a candidate for elective office in any primary or general election.

K. DRUG AND ALCOHOL FREE WORKPLACE

(Applicable to all contracts unless the contract is for a law enforcement agency and the agency head or the agency head's designee has determined that application of COMAR 21.11.08 and this certification would be inappropriate in connection with the law enforcement agency's undercover operations.)

I CERTIFY THAT:

(1) Terms defined in COMAR 21.11.08 shall have the same meanings when used in this certification.

(2) By submission of its bid or offer, the business, if other than an individual, certifies and agrees that, with respect to its employees to be employed under a contract resulting from this solicitation, the business shall:

(a) Maintain a workplace free of drug and alcohol abuse during the term of the contract;

(b) Publish a statement notifying its employees that the unlawful manufacture, distribution, dispensing, possession, or use of drugs, and the abuse of drugs or alcohol is prohibited in the business' workplace and specifying the actions that will be taken against employees for violation of these prohibitions;

(c) Prohibit its employees from working under the influence of drugs or alcohol;

(d) Not hire or assign to work on the contract anyone whom the business knows, or in the exercise of due diligence should know, currently abuses drugs or alcohol and is not actively engaged in a bona fide drug or alcohol abuse assistance or rehabilitation program;

(e) Promptly inform the appropriate law enforcement agency of every drug-related crime that occurs in its workplace if the business has observed the violation or otherwise has reliable information that a violation has occurred;

(f) Establish drug and alcohol abuse awareness programs to inform its employees about:

(i) The dangers of drug and alcohol abuse in the workplace;

(ii) The business' policy of maintaining a drug and alcohol free workplace;

(iii) Any available drug and alcohol counseling, rehabilitation, and employee assistance programs; and

(iv) The penalties that may be imposed upon employees who abuse drugs and alcohol in the workplace;

(g) Provide all employees engaged in the performance of the contract with a copy of the statement required by K(2)(b), above;

(h) Notify its employees in the statement required by K(2)(b), above, that as a condition of continued employment on the contract, the employee shall:

(i) Abide by the terms of the statement; and

(ii) Notify the employer of any criminal drug or alcohol abuse conviction for an offense occurring in the workplace not later than 5 days after a conviction;

(i) Notify the procurement officer within 10 days after receiving notice under K(2)(h)(ii), above, or otherwise receiving actual notice of a conviction;

(j) Within 30 days after receiving notice under K(2)(h)(ii), above, or otherwise receiving actual notice of a conviction, impose either of the following sanctions or remedial measures on any employee who is convicted of a drug or alcohol abuse offense occurring in the workplace:

(i) Take appropriate personnel action against an employee, up to and including termination; or

(ii) Require an employee to satisfactorily participate in a bona fide drug or alcohol abuse assistance or rehabilitation program; and

(k) Make a good faith effort to maintain a drug and alcohol free workplace through implementation of K(2)(a)-(j), above.

(3) If the business is an individual, the individual shall certify and agree as set forth in K(4), below, that the individual shall not engage in the unlawful manufacture, distribution, dispensing, possession, or use of drugs or the abuse of drugs or alcohol in the performance of the contract.

(4) I acknowledge and agree that:

(a) The award of the contract is conditional upon compliance with COMAR 21.11.08 and this certification;

(b) The violation of the provisions of COMAR 21.11.08 or this certification shall be cause to suspend payments under, or terminate the contract for default under COMAR 21.07.01.11 or 21.07.03.15, as applicable; and

(c) The violation of the provisions of COMAR 21.11.08 or this certification in connection with the contract may, in the exercise of the discretion of the Board of Public Works, result in suspension and debarment of the business under COMAR 21.08.03.

L. CERTIFICATION OF CORPORATION REGISTRATION AND TAX PAYMENT

I FURTHER AFFIRM THAT:

(1) The business named above is a (domestic ____) (foreign ____) corporation registered in accordance with the Corporations and Associations Article, Annotated Code of Maryland, and that it is in good standing and has filed all of its annual reports, together with filing fees, with the Maryland State Department of Assessments and Taxation, and that the name and address of its resident agent filed with the State Department of Assessments and Taxation is: Name: ______ Address: ______ .

(If not applicable, so state).

(2) Except as validly contested, the business has paid, or has arranged for payment of, all taxes due the State of Maryland and has filed all required returns and reports with the Comptroller of the Treasury, the State Department of Assessments and Taxation, and the Department of Labor, Licensing, and Regulation, as applicable, and will have paid all withholding taxes due the State of Maryland prior to final settlement.

M. CONTINGENT FEES

I FURTHER AFFIRM THAT:

The business has not employed or retained any person, partnership, corporation, or other entity, other than a bona fide employee, bona fide agent, bona fide salesperson, or commercial selling agency working for the business, to solicit or secure the Contract, and that the business has not paid or agreed to pay any person, partnership, corporation, or other entity, other than a bona fide employee, bona fide salesperson, or commercial selling agency, any fee or any other consideration contingent on the making of the Contract.

N. Repealed.

O. ACKNOWLEDGEMENT

I ACKNOWLEDGE THAT this Affidavit is to be furnished to the Procurement Officer and may be distributed to units of: (1) the State of Maryland; (2) counties or other subdivisions of the State of Maryland; (3) other states; and (4) the federal government. I further acknowledge that this Affidavit

is subject to applicable laws of the United States and the State of Maryland, both criminal and civil, and that nothing in this Affidavit or any contract resulting from the submission of this bid or proposal shall be construed to supersede, amend, modify or waive, on behalf of the State of Maryland, or any unit of the State of Maryland having jurisdiction, the exercise of any statutory right or remedy conferred by the Constitution and the laws of Maryland with respect to any misrepresentation made or any violation of the obligations, terms and covenants undertaken by the above business with respect to (1) this Affidavit, (2) the contract, and (3) other Affidavits comprising part of the contract.

I DO SOLEMNLY DECLARE AND AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE CONTENTS OF THIS AFFIDAVIT ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF.

Date: ______ By: _____ (Authorized Representative and Affiant)

12.0021 (Rev. 07/2010)

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, ______as Principal, hereinafter called the Principal, and _______a corporation duly organized under the laws of the state of _______as Surety, hereinafter called the Surety, are held and firmly bound unto the State of Maryland, hereinafter called "State", for the sum of ______(\$______, for the payment of which sum, the said Principal and the said Surety bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for.

NOW, THEREFORE, if the Principal, upon acceptance by the State of its bid identified above, within the period specified herein for acceptance (one hundred and twenty (120) days, if no period is specified), shall execute such further contractual documents, if any, and give such bond (s) as may be required by the terms of the bid as accepted within the time specified (ten (10) days if no period is specified) after receipt of the forms, or in the event of failure so to execute such further contractual documents and give such bonds, if the Principal shall pay the State for any cost of procuring the work which exceeds the amount of its bid, then the above obligation shall be void and of no effect.

The Surety executing this instrument hereby agrees that its obligation shall not be impaired by any extension(s) of the time for acceptance of the bid that the Principal may grant to the State, notice of which extension(s) to the Survey being hereby waived; provided that such waiver of notice shall apply only with respect to extensions aggregating not more than one hundred and twenty (120) calendar days in addition to the period originally allowed for acceptance of the bid.

| In Presence of Witness | Individual Principal |
|------------------------|---|
| as to | |
| In Presence of Witness | Co-Partnership Principal |
| | (SEAL) |
| | (Name of Co-Partnership) |
| as to | By:(SEAL) |
| as to | (SEAL) |
| as to | (SEAL) |
| | Corporate Principal |
| Attest: | (Name of Corporation) |
| | AFFIX By:CORPORATE |
| Corporate Secretary | President |
| | |
| | (Surety) |
| Attest: | AFFIX |
| | CORPORATE SEAL |
| Signature | Title: |
| Bonding Agent's Name: | (During Address of Sumatu) |
| | (Business Address of Surety) |
| Agent's Address | |
| | Approved as to legal form and sufficiency |
| | this |
| - | — Asst. Attorney General |

Bond No. ____

CERTIFICATION REGARDING INVESTMENT ACTIVITIES IN IRAN

Ref: Maryland Board of Public Works Advisory Number 2013-1

1. The undersigned certifies that, in accordance with State Finance & procurement Article §17-705:

(i) it is not identified on the list created by the Board of Public Works as a person engaging in investment activities in Iran as described in \$17-702 of State Finance & Procurement Article; and

(ii) it is not engaging in investment activities in Iran as described in State Finance & Procurement Article §17-702.

Or;

2. The undersigned is unable to make the above certification regarding its investment activities in Iran due to the following activities:

Company Name

Signature

Title

Print

Date

Note: List is available at:

http://bpw.maryland.gov Click on "Debarments" BID NO:IFB 88813WGBID FOR:ROOF REPLACEMENT AT UMB HSF I, SCHOOL OF PHARMACY, AND MSTF

NAME OF BIDDER: _____

ACKNOWLEDGEMENT OF RECEIPT OF ADDENDA

The undersigned, hereby acknowledges the receipt of the following addenda:

| Addendum No | dated |
|--------------|-------|
| Addendum No | dated |
| Addendum No | dated |
| Addendum No. | dated |

Signature _____

Printed Name_____

Title_____

Date_____

E BUILDER AFFIDAVIT

This document MUST BE included with the bid or offer. If the Bidder or Offeror fails to complete and submit this form with the bid or offer as required, the procurement officer shall deem the bid non-responsive or shall determine that the offer is not reasonably susceptible of being selected for award.

In conjunction with the bid or offer submitted in response to ROOF REPLACEMENT AT UMB HSF I, SCHOOL OF PHARMACY, AND MSTF Solicitation No. IFB 88813WG, I affirm the following:

I acknowledge and intend to obtain an annual license for E Builder through UMB, and will submit all project documentation through eBuilder as instructed by UMB.

I solemnly affirm under the penalties of perjury that the contents of this Affidavit are true to the best of my knowledge, information, and belief.

Bidder/Offeror Firm Name

Signature of Affiant

Printed Name, Title

Address

City, State, Zip

Phone

Fax

E-Mail

Date

ATTACHMENT B

Contract Documents

NOTE: These are provided for information. **ONLY the successful Contractor will be required to complete these forms.**

- UMB Maintenance/Service Contract;
- Contract Affidavit;
- Performance Bond (if price is \$100,000.00 or more);
- Payment Bond (if price is \$100,000.00 or more);

MAINTENANCE SERVICE CONTRACT

Contract No.

University of Maryland, Baltimore

This Contract is entered into between ______(hereinafter referred to as Contractor) and the <u>University of Maryland, Baltimore</u> (hereinafter referred to as the University or UMB).

1. SCOPE:

2. TERM:

<u>3. COMPENSATION AND METHOD OF PAYMENT:</u> As compensation for satisfactory performance of the work described herein, the University will pay the Contractor an amount not to exceed \$______unless agreed upon by both parties in writing.

The Contractor's Taxpayer Identification Number consisting of the Social Security Number for individuals and sole proprietors or the Federal Employer Identification Number for all other types of organization is: ______.

The Contractor shall be paid only for items or services that are specifically named in this contract. No additional costs for items or services will be paid by the University without its prior express written consent.

<u>4. INVOICING</u>: Invoices shall be rendered ______ to the satisfaction of the University's designated representative and shall be payable as provided. The work shall be delivered free from all claims, liens, and charges whatsoever.

5. PAYMENT OF UNIVERSITY OBLIGATIONS: Payments to the Contractor pursuant to this contract shall be made no later than 30 days after the University's receipt of a proper invoice from the Contractor. Charges for late payment of invoices, other than as prescribed by Title 15, Subtitle 1, of the State Finance and Procurement Article, Annotated Code of Maryland, or by Public Service Commission of Maryland with respect to regulated public utilities, as applicable are prohibited.

<u>6. LIABILITY</u>: All persons furnished by Contractor shall be considered solely its employees or agents and Contractor shall be responsible for payment of all unemployment, social security and other payroll taxes, including contributions from employees when required by law.

Contractor agrees to indemnify and save the University harmless from any claims or demands (including the costs, expenses, and reasonable attorney's fees on account thereof) that may be made: (1) by anyone for injuries to persons or damage to property resulting from Contractor's acts or omissions or those of persons furnished by Contractor or (2) by persons furnished by Contractor or Contractor's subcontractors under Workmen's Compensation or similar acts. Contractor also agrees to defend the University at its request, against any such claim or demand. The University agrees to notify Contractor promptly of any known written claims or demands against the University for which Contractor is responsible hereunder.

The University shall not assume any obligation to defend, indemnify, hold harmless, or pay Attorney's fees that may arise from or in any way be associated with the performance or operation of this agreement.

Contractor shall maintain, during the term thereof, Workmen's Compensation Insurance, Public Liability Insurance, and if the use of automobiles is required, Automobile Public Liability Insurance. Contractor shall also require its subcontractors, if any, who may enter upon University premises to maintain such insurance. Contractor and its subcontractors shall furnish the University, when requested, with copies of policies or other satisfactory proof of insurance.

7. COMPLIANCE WITH LAWS: The Contractor hereby represents and warrants that:

A. It is qualified to do business in the State of Maryland and that it will take such action as, from time to time hereafter, may be necessary to remain so qualified;

B. It is not in arrears with respect to the payment of any monies due and owing the State of Maryland, or any department or unit thereof, including but not limited to the payment of taxes and employee benefits, and that it shall not become so in arrears during the term of this Contract;

C. It shall comply with all Federal, State and local laws, regulations, and ordinances applicable to its activities and obligations under this Contract; and

D. It shall obtain, at its expense, all licenses, permits, insurance, and governmental approvals, if any, necessary to the performance of its obligations under this Contract.

<u>8. UNIVERSITY WORK RULES</u>: Employees and agents of Contractor and any subcontractors shall while on the premises of the University, comply with all University rules and regulations including, where required by Government Regulations, submission of satisfactory clearance from the U.S. Department of Defense or other Federal Authority concerned.

Contractor shall acquaint itself with conditions governing the delivery, receiving and storage of materials at the work site if applicable to this work, as not to interfere with University operations. Contractor shall not stop, delay or interfere with University work schedule without the prior approval of the University's specified representative. Contractor shall provide and maintain sufficient covering to protect stock and equipment from the action of its work, if applicable.

<u>9. HARMONY:</u> Contractor shall be entirely responsible for working in harmony with all others on the work site when Contractor is working on University premises.

10. WARRANTY: Contractor warrants that material and/or services furnished hereunder will be fit for the purposes intended and will be free from defects in material and workmanship where applicable.

<u>11. MODIFICATIONS IN THE WORK:</u> This Contract may be amended with the consent of both parties. Amendments may not change significantly the scope of the Contract.

12. NON-HIRING OF EMPLOYEES: No official or employee of the State of Maryland, as defined under State Government Article, SS 15-102, Annotated Code of Maryland, whose duties as such official or employee include matter relating to or affecting the subject matter of this contract, shall, during the pendancy or term of this contract and while serving as an official or employee of the State become or be an employee of the contractor or any entity that is a subcontractor on this contract.

<u>13. DISPUTES:</u> This contract shall be subject to the USM Procurement Policies and Procedures pending resolution of a claim, the Contractor shall proceed diligently with the performance of the contract in accordance with the procurement officer's decision.

<u>14. MARYLAND LAW PREVAILS</u>: The laws of the State of Maryland shall govern the interpretation and enforcement of this Contract.

15. NON-DISCRIMINATION IN EMPLOYMENT: the Contractor agrees: (a) not to discriminate in any manner against an employee or applicant for employment because of race, color, religion, creed, age, sex, marital status, national origin, ancestry, or disability of a qualified individual with a disability; (b) to include a provision similar to that contained in subsection (a), above, in any subcontract except a subcontract for standard commercial supplies or raw materials; and (c) to post and to cause subcontractors to post in conspicuous places available to employees and applicants for employment, notices setting forth the substance of this clause.

16. SUSPENSION OF WORK: The procurement officer unilaterally may order the Contractor in writing to suspend, delay or interrupt all or any part of the work for such period of time as he may determine to be appropriate for the convenience of the University.

<u>17. PRE-EXISTING REGULATIONS</u>: In accordance with the provisions of Section 11-206 of the State Finance and Procurement Article, Annotated Code of Maryland, the regulations set forth in USM Procurement Policies and Procedures in effect on the date of execution of this contract are applicable to this contract.

18. DELAYS AND EXTENSIONS OF TIME: The Contractor agrees to perform the work continuously and diligently and no charges or claims for damages shall be made by it for any delays or hindrances from any cause whatsoever, during the progress of any portion of the work specified in this contract.

Time extensions will be granted only for excusable delays that arise from unforeseeable causes beyond the control and without the fault or negligence of the Contractor, including but not restricted to, acts of God, acts of the public enemy, acts of the State of Maryland in either its sovereign or contractual capacity, acts of another contractor in the performance of a contract with the State, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, or delays of subcontractors or suppliers arising from unforeseeable causes beyond the control and without the fault or negligence of either the Contractor or the subcontractors or suppliers.

19. COST AND PRICE CERTIFICATION:

A. The Contractor by submitting cost or price information certifies that, to the best of its knowledge, the information submitted is accurate, complete, and current as of a mutually determined specified date prior to the conclusion of any price discussions or negotiations for:

(1) A negotiated contract, if the total contract price is expected to exceed \$100,000, or a smaller amount set by the procurement

officer; or (2) a change order or contract modification expected to exceed \$100,000, or smaller amount set by the procurement officer.

B. The price under this contract and any change order or modification hereunder, including profitor fee, shall be adjusted to exclude any significant price increases occurring because the Contractor furnished cost or price information which, as of the date agreed upon between the parties, was inaccurate, incomplete, or not current.

20. TERMINATION FOR DEFAULT: If the Contractor fails to fulfill its obligations under this contract properly and on time, or otherwise violates any provision of the contract, the University may terminate the contract by written notice to the Contractor. The notice shall specify the acts of omissions relied on as cause for termination. All finished or unfinished supplies and services provided by the Contractor, shall at the University's option, become the University's property. The University shall pay the Contractor fair and equitable compensation for satisfactory performance prior to receipt of notice of termination, less the amount of damages caused by Contractor's breach. If the damages are more than the compensation payable to the Contractor, the Contractor will remain liable after termination and the State can affirmatively collect damages. Termination hereunder, including the determination of the rights and obligations of the parties, shall be governed by the provisions of USM Procurement Policies and Procedures.

<u>21. TERMINATION FOR CONVENIENCE</u>. The performance of work under this contract may be terminated by the University in accordance with this clause in whole, or from time to time in part, whenever the University shall determine that such termination is in the best interest of the University. The University will pay all reasonable costs associated with this contract that the Contractor has incurred up to the date of termination and all reasonable costs associated with termination of the Contract. However, the Contractor shall not be reimbursed for any anticipatory profits which have not been earned up to the date of termination. Termination hereunder, including the determination of the rights and obligations of the parties, shall be governed by the provisions of the USM Procurement Policies and Procedures.

22. FINANCIAL DISCLOSURE: The Contractor shall comply with the provisions of Section 13-221 of the State Finance and Procurement Article of the Annotated Code of Maryland, which requires that every business that enters into contracts, leases or other agreements with the State of Maryland or its agencies during a calendar year under which the business is to receive in the aggregate \$200,000 or more, shall within 30 days of the time when the aggregate value of these contracts, leases or other agreements reaches \$200,000, file with the Secretary of the State of Maryland certain specified information to include disclosure of beneficial ownership of the businesses.

23. POLITICAL CONTRIBUTION DISCLOSURE: Contractor shall comply with, and require its officers, directors, and partners to comply with, the provisions of Election Law Article, Annotated Code of Maryland, Section 14-101*et seq.* which requires that every person doing public business (as there defined), and every individual whose contributions are attributable to the person entering into such an agreement, during a calendar year in which the person receives cumulative consideration of \$200,000 or more from public business, shall file with the State Administrative Board of Election Laws a statement disclosing contributions in excess of \$500 made during the reporting period to a candidate for elective office in any primary or general election. The statement shall be filed with the State Administrative Board of Election Laws: (1) before a purchase or execution of a lease or contract by the State, a county, an incorporated municipality, or their agencies, and shall cover the preceding two calendar years; and (2) if the contribution is made after the execution of a lease or contract, then twice a year, throughout the lease or contract term on (a) February 5, to cover the 6-month period ending January 31; and (b) August 5, to cover the 6-month period ending July 31.

<u>24. CONTINGENT FEE PROHIBITION:</u> The Contractor, architect, or engineer (as applicable) warrants that it has not employed or retained any person, partnership, corporation, or other entity, other than a bona fide employee or agent working for the Contractor, architect or engineer, to solicit or secure this agreement, and that it has not paid or agreed to pay any person, partnership, corporation, or other entity, other consideration contingent on the making of this agreement.

25. RETENTION OF RECORDS: The Contractor shall retain and maintain all records and documents relating to this Contract for three years after final payment by the University hereunder or any applicable statute of limitations, whichever is longer, and shall make them available for inspection and audit by authorized representatives of the University, including the procurement officer or designee, at all reasonable times.

26. MULTI-YEAR CONTRACTS CONTINGENT UPON APPROPRIATIONS: If the General Assembly fails to appropriate funds or if funds are not otherwise made available for continued performance for any fiscal period of this Contract succeeding the first fiscal period, this Contract shall be cancelled automatically as of the beginning of the fiscal year for which funds were not appropriated or otherwise made available; provided, however, that this will not affect either the University's rights or the Contractor's rights under any termination clause in this Contract. The effect of termination of the Contract hereunder will be to discharge both the Contractor and the University from future performance of the Contract, but not from their rights and obligations existing at the time of termination. The Contractor shall be reimbursed for the reasonable value of any nonrecurring costs incurred but not amortized in the price of the Contract. The University shall notify the Contractor as soon as it has knowledge that funds may not be available for the continuation of this Contract for each succeeding fiscal period beyond the first.

<u>27. LIQUIDATED DAMAGES</u>: Time is an essential element of the Contract and it is important that the work be vigorously prosecuted until completion. For each day that any work shall remain uncompleted beyond the time(s) specified elsewhere in the contract, the Contractor shall be liable for liquidated damages in the amount(s) provided for in the solicitation, provided, however, that the due account shall be taken of any adjustment of the specified completion time(s) for completion of work as granted by approved ehange orders. Not applicable.

28. VARIATIONS IN ESTIMATED QUANTITIES: Where the quantity of a pay item in this Contract is an estimated quantity and where the actual quantity of such pay item varies more than twenty-five percent (25%) above or below the estimated quantity stated in this Contract, an equitable adjustment in the Contract price shall be made upon demand of either party. The equitable adjustment shall be based upon any increase or decrease in costs due solely to the variation above one hundred twenty-five percent (125%) or below seventy-five percent (75%) of the estimated quantity. If the quantity variation is such as to cause an increase in the time necessary for completion, the procurement officer shall, upon receipt of a written request for an extension of time within ten (10) days from the beginning of the delay, or within a further period of time which may be granted by the procurement officer before the final settlement of the Contract, ascertain the facts and make adjustment for extending the completion date as in his judgment the findings justify.

29. TRUTH-IN-NEGOTIATION CERTIFICATION: (Mandatory for architectural services or engineering services contracts over \$100,000.) The Contractor by submitting cost or price information, including wage rates or other factual unit costs, certifies to the best of its knowledge, information and belief, that:

A. The wage rates and other factual unit cost supporting the firm's compensation, as set forth in the proposal, are accurate, complete and current as of the contract date;

B. If any of the items of compensation were increased due to the furnishing of inaccurate, incomplete or non-current wages or other units of cost, the State is entitled to an adjustment in all appropriate items of compensation, including profit or fee, to exclude any significant sum by which the price was increased because of the defective data. The University's right to adjustment includes the right to a price adjustment for defects in costs or pricing data submitted by a prospective or actual subcontractor; and

C. If additions are made to the original price of the Contract, such additions may be adjusted to include any significant sums where it is determined the price has been increased due to inaccurate, incomplete or non-current wage rates and other factual costs.

<u>30.</u> ETHICS: The vendor is responsible to assure compliance with the Maryland Public Ethics Law, Title 5, General Provisions Article, Annotated Code of Maryland. In the event a violation of the Ethics Law occurs in connection with the Vendor's response of this solicitation or a resulting contract award to the vendor, the University reserves the right to (1) reject the Vendor's bid or proposal or (2) declare an event of default under the contract.

31. RIGHTS IN INVENTIONS: For the consideration payable under this Contract, Contractor agrees to report any invention arising out of the Work required by this Contract to University of Maryland, Baltimore. University of Maryland, Baltimore shall have sole right and authority to seek statutory patent protection under United States and foreign patent laws and to enjoy the benefits of ownership of the invention, whether or not the invention was required of the Vendor as part of the performance of Work. Contractor hereby assigns all right, title and interest in and to inventions made in the course of the Work to University of Maryland, Baltimore and agrees to execute and deliver all documents and do any and all things necessary and proper to effect such assignment.

32. COPYRIGHTS: For the consideration payable under this Contract, the work product required by this Contract shall be considered a work made for hire within the meaning of that term under the copyright laws of the United States, applicable common law and corresponding laws of other countries. University of Maryland, Baltimore shall have sole right and authority to seek statutory copyright protection and to enjoy the benefits of ownership of the work. The party performing the work hereby assigns all right, title and interest in and to the work to the University of Maryland, Baltimore.

<u>33. CONTRACT AFFIDAVIT</u>: The attached Contract Affidavit must be executed by an authorized representative of the Contractor and is incorporated by reference into this Contract.

<u>34.</u> SPECIFICATIONS: All materials, equipment, supplies or services shall conform to federal and State laws and regulations and to the specifications contained in the solicitation.

<u>35. TAX EXEMPTION:</u> UMB is generally exempt from federal excise taxes, Maryland sales and use taxes, District of Columbia sales taxes, and transportation taxes. Exemption certificates shall be completed upon request. Where a contractor is required to furnish and install material in the construction or improvement of real property in performance of a contract, the Contractor shall pay the Maryland Sales Tax and the exemption does not apply.

<u>36. ANTI-BRIBERY:</u> The Contractor warrants that neither it nor any of its officers, directors or partners, nor any employees who are directly involved in obtaining or performing contracts with any public body has been convicted of bribery, attempted bribery, or

conspiracy to bribe, under the laws of any state or of the federal government or has engaged in conduct since July 1, 1997, which would constitute bribery, attempted bribery or conspiracy to bribe under the laws of any state or the federal government.

<u>37. EPA:</u> Materials, supplies, equipment, or services shall comply in all respects with the Federal Noise Control Act of 1972, where applicable.

<u>38. OSHA; MSDS:</u> All materials, supplies, equipment, or services supplied as a result of this Contract shall comply with the applicable U.S. and Maryland Occupational Safety and Health Act Standards. Pursuant to 29 CFR part 1910, where applicable, an MSDS for the products supplied or used in carrying out this Contract must be sent to:

University of Maryland, Baltimore Assoc. Director for EHS 714 West Lombard Street Baltimore, MD 21201-1010

Contract No.

<u>39. INTELLECTUAL PROPERTY:</u> Contractor agrees to defend upon request and indemnify and save harmless UMB, its officers, agents and employees with respect to any claim, action, cost or judgment for patent infringement, or trademark or copyright violation arising out of purchase or use of materials, supplies, equipment or services covered by this Contract.

40. DRUG AND ALCOHOL FREE WORKPLACE: The Contractor warrants that the Contractor shall comply with COMAR 21.11.08 Drug and Alcohol Free Workplace, and that the Contractor shall remain in compliance throughout the term of this Contract.

41. MANDATED CONTRACTOR REPORTING OF SUSPECTED CHILD ABUSE & NEGLECT: The University of Maryland, Baltimore (UMB) and the University System of Maryland (USM) are committed to protecting the safety and welfare of children who come into contact with the UMB community. Maryland law contains mandatory reporting requirements for all individuals who suspect child abuse or neglect. *See* Maryland Code Annotated, Family Law Article, Sections 5-701 through 5-708. A copy of the above-referenced USM/UMB Policy and Procedures are available at: <u>http://www.umaryland.edu/offices/accountability/child_abuse/</u> The Policy and Procedures are incorporated herein.

Contractors performing work on campus also must comply with USM Board of Regents (BOR) VI-1.50 – *Policy on the Reporting of Suspected Child Abuse and Neglect*, as well as the UMB *Procedures for Reporting Suspected Child Abuse and Neglect*. Specifically, contractors performing work on campus must report suspected child abuse or neglect orally or in writing to: (a) the local department of social services or law enforcement agency; <u>and</u> (b) the University President's Designee (i.e. the UMB Chief Accountability Officer), if the suspected child abuse or neglect: (i) took place in UMB facilities or on UMB property; (ii) was committed by a current or former employee or volunteer of the USM; (iii) occurred in connection with a UMB sponsored, recognized or approved program, visit, activity, or camp, regardless of location; or (iv) took place while the victim was a registered student at UMB.

UMB reserves the right to terminate this contract if Contractor fails to comply with the above-referenced policy or procedures, or if, in the judgment of UMB, termination is necessary to protect the safety and welfare of children who come into contact with the UMB community.

42. ENTIRE CONTRACT: This Contract represents, in its entirety, the mutual understanding of the parties. This Contract supersedes any and all prior understandings and agreements, either written or oral, between the Agency and Contractor. No subsequent agreements or modifications hereof, whether expressed or implied, shall bind the parties unless the same be in writing and signed by the parties.

| AGREED TO: | AGREED TO: |
|-----------------------------------|------------|
| University of Maryland, Baltimore | (Company) |
| Signature | Signature |
| Title | Title |
| Date | Date |

CONTRACT AFFIDAVIT

A. AUTHORITY

I HEREBY AFFIRM THAT:

I, (print name) ______ possess the legal authority to make this Affidavit.

B. CERTIFICATION OF REGISTRATION OR QUALIFICATION WITH THE STATE DEPARTMENT OF ASSESSMENTS AND TAXATION

I FURTHER AFFIRM THAT:

The business named above is a (check applicable items):

- (1) Corporation ____ domestic or ____ foreign;
- (2) Limited Liability Company ____ domestic or ____ foreign;
- (3) Partnership ____ domestic or ____ foreign;
- (4) Statutory Trust ____ domestic or ____ foreign;
- (5) ____ Sole Proprietorship

and is registered or qualified as required under Maryland Law.

I further affirm that the above business is in good standing both in Maryland and (IF APPLICABLE) in the jurisdiction where it is presently organized, and has filed all of its annual reports, together with filing fees, with the Maryland State Department of Assessments and Taxation. The name and address of its resident agent (IF APPLICABLE) filed with the State Department of Assessments and Taxation is:

Name and Department ID

Number:_____ Address:_____

and that if it does business under a trade name, it has filed a certificate with the State Department of Assessments and Taxation that correctly identifies that true name and address of the principal or owner as:

Name and Department ID Number: _____

Address: ______.

C. FINANCIAL DISCLOSURE AFFIRMATION

I FURTHER AFFIRM THAT:

I am aware of, and the above business will comply with, the provisions of State Finance and Procurement Article, §13-221, Annotated Code of Maryland, which require that every business that enters into contracts, leases, or other agreements with the State of Maryland or its agencies during a calendar year under which the business is to receive in the aggregate \$200,000 or more shall, within 30 days of the time when the aggregate value of the contracts, leases, or other agreements reaches \$200,000, file with the Secretary of State of Maryland certain specified information to include disclosure of beneficial ownership of the business.

D. POLITICAL CONTRIBUTION DISCLOSURE AFFIRMATION

I FURTHER AFFIRM THAT:

I am aware of, and the above business will comply with, Election Law Article, Annotated Code of Maryland, Section 101 *et seq.*, which requires that every person that enters into contracts, leases, or other agreements with the State of Maryland, including its agencies or a political subdivision of the State, during a calendar year in which the person receives in the aggregate \$200,000 or more shall file with the State Board of Elections a statement disclosing contributions in excess of \$500 made during the reporting period to a candidate for elective office in any primary or general election.

E. DRUG AND ALCOHOL FREE WORKPLACE

(Applicable to all contracts unless the contract is for a law enforcement agency and the agency head or the agency head's designee has

determined that application of COMAR 21.11.08 and this certification would be inappropriate in connection with the law enforcement agency's undercover operations.)

I CERTIFY THAT:

(1) Terms defined in COMAR 21.11.08 shall have the same meanings when used in this certification.

(2) By submission of its bid or offer, the business, if other than an individual, certifies and agrees that, with respect to its employees to be employed under a contract resulting from this solicitation, the business shall:

(a) Maintain a workplace free of drug and alcohol abuse during the term of the contract;

(b) Publish a statement notifying its employees that the unlawful manufacture, distribution, dispensing, possession, or use of drugs, and the abuse of drugs or alcohol is prohibited in the business' workplace and specifying the actions that will be taken against employees for violation of these prohibitions;

(c) Prohibit its employees from working under the influence of drugs or alcohol;

(d) Not hire or assign to work on the contract anyone who the business knows, or in the exercise of due diligence should know, currently abuses drugs or alcohol and is not actively engaged in a bona fide drug or alcohol abuse assistance or rehabilitation program;

(e) Promptly inform the appropriate law enforcement agency of every drug-related crime that occurs in its workplace if the business has observed the violation or otherwise has reliable information that a violation has occurred;

(f) Establish drug and alcohol abuse awareness programs to inform its employees about:

(i) The dangers of drug and alcohol abuse in the workplace;

(ii) The business's policy of maintaining a drug and alcohol free workplace;

(iii) Any available drug and alcohol counseling, rehabilitation, and employee assistance programs; and

(iv) The penalties that may be imposed upon employees who abuse drugs and alcohol in the workplace;

(g) Provide all employees engaged in the performance of the contract with a copy of the statement required by E(2)(b), of this regulation;

(h) Notify its employees in the statement required by E(2)(b), of this regulation, that as a condition of continued employment on the contract, the employee shall:

(i) Abide by the terms of the statement; and

(ii) Notify the employer of any criminal drug or alcohol abuse conviction for an offense occurring in the workplace not later than 5 days after a conviction;

(i) Notify the procurement officer within 10 days after receiving notice under E(2)(h)(ii), of this regulation, or otherwise receiving actual notice of a conviction;

(j) Within 30 days after receiving notice under E(2)(h)(ii), of this regulation, or otherwise receiving actual notice of a conviction, impose either of the following sanctions or remedial measures on any employee who is convicted of a drug or alcohol abuse offense occurring in the workplace:

(i) Take appropriate personnel action against an employee, up to and including termination; or

(ii) Require an employee to satisfactorily participate in a bona fide drug or alcohol abuse assistance or rehabilitation program; and

(k) Make a good faith effort to maintain a drug and alcohol free workplace through implementation of §E(2)(a)—(j), of this regulation.

(3) If the business is an individual, the individual shall certify and agree as set forth in E(4), of this regulation, that the individual shall not engage in the unlawful manufacture, distribution, dispensing, possession, or use of drugs or the abuse of drugs or alcohol in the performance of the contract.

(4) I acknowledge and agree that:

(a) The award of the contract is conditional upon compliance with COMAR 21.11.08 and this certification;

(b) The violation of the provisions of COMAR 21.11.08 or this certification shall be cause to suspend payments under, or terminate the contract for default under COMAR 21.07.01.11 or 21.07.03.15, as applicable; and

(c) The violation of the provisions of COMAR 21.11.08 or this certification in connection with the contract may, in the exercise of the discretion of the Board of Public Works, result in suspension and debarment of the business under COMAR 21.08.03.

F. CERTAIN AFFIRMATIONS VALID

I FURTHER AFFIRM THAT:

To the best of my knowledge, information, and belief, each of the affirmations, certifications, or acknowledgements contained in that certain Bid/Proposal Affidavit dated ______, 20____, and executed by me for the purpose of obtaining the contract to which this Exhibit is attached remains true and correct in all respects as if made as of the date of this Contract Affidavit and as if fully set forth herein.

I DO SOLEMNLY DECLARE AND AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE CONTENTS OF THIS AFFIDAVIT ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF.

Date:____

By:_____(printed name of Authorized Representative and affiant)

_____(signature of Authorized Representative and affiant)

12.00061 (12/15)

PERFORMANCE BOND

| Principal | Business Address of Principal | |
|--|--------------------------------------|-------|
| Surety | Obligee STATE OF MARYLAND | |
| a corporation of the State of | By and through the following | |
| and authorized to do business in the State of Maryland | Administration | |
| Penal Sum of Bond (express in words and figures) | Date of Contract | |
| | | , 20. |
| Description of Contract | Date Bond Executed | |
| | | , 20. |
| Contract Number: | | |

KNOW ALL MEN BY THESE PRESENTS, That we, the Principal named above and Surety named above, are held and firmly bound unto the Obligee named above in the Penal Sum of this Performance Bond stated above, for the payment of which Penal Sum we bind ourselves, our heirs, executors, administrators, personal representatives, successors, and assigns, jointly and severally, firmly by these presents. However, where Surety is composed of corporations acting as co-sureties, we, the cosureties, bind ourselves, our successors and assigns, in such Penal Sum jointly and severally as well as severally only for the purpose of allowing a joint action or actions against any or all of us, and for all other purposes each co-surety binds itself, jointly and severally with the Principal, for the payment of such sum as appears above its name below, but if no limit of liability is indicated, the limit of such liability shall be the full amount of the Penal Sum.

WHEREAS, Principal has entered into or will enter into a contract with the State of Maryland, by and through the Administration named above acting for the State of Maryland, which contract is described and dated as shown above, and incorporated herein by reference. The contract and all items incorporated into the contract, together with any and all changes, extensions of time, alterations, modifications, or additions to the contract or to the work to be performed thereunder or to the Plans, Specifications, and Special Provisions, or any of them, or to any other items incorporated into the contract shall hereinafter be referred to as "the Contract."

WHEREAS, it is one of the conditions precedent to the final award of the Contract that these presents be executed.

NOW, THEREFORE, during the original term of said Contract, during any extensions thereto that may be granted by the Administration, and during the guarantee and warranty period, if any, required under the Contract, unless otherwise stated therein, this Performance Bond shall remain in full force and effect unless and until the following terms and conditions are met:

1. Principal shall well and truly perform the Contract; and

2. Principal and Surety shall comply with the terms and conditions in this Performance Bond.

Whenever Principal shall be declared by the Administration to be in default under the Contract, the Surety may, within 15 days after notice of default from the Administration, notify the Administration of its election to either promptly proceed to remedy the default or promptly proceed to complete the contract in accordance with and subject to its terms and conditions. In the event the Surety does not elect to exercise either of the above stated options, then the Administration thereupon shall have the remaining contract work completed, Surety to remain liable hereunder for all expenses of completion up to but not exceeding the penal sum stated above.

The Surety hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract or to the work to be performed thereunder or the Specifications accompanying the same shall in any way affect its obligations on this Performance Bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Contract or to the work or to the Specifications.

This Performance Bond shall be governed by and construed in accordance with the laws of the State of Maryland and any reference herein to Principal or Surety in the singular shall include all entities in the plural who or which are signatories under the Principal or Surety heading below.

IN WITNESS WHEREOF, Principal and Surety have set their hands and seals to this Performance Bond. If any individual is a signatory under the Principal heading below, then each such individual has signed below on his or her own behalf, has set forth below the name of the firm, if any, in whose name he or she is doing business, and has set forth below his or her title as a sole proprietor. If any partnership or joint venture is a signatory under the Principal heading below, then all members of each such partnership or joint venture have signed below, each member has set forth below the name of the partnership or joint venture, and each member has set forth below his or her title as a general partner, limited partner, or member of joint venture, whichever is applicable. If any corporation is a signatory under the Principal or Surety heading below, then each such corporation has caused the following: the corporation's name to be set forth below, a duly authorized representative of the corporation to affix below the corporation's seal and to attach hereto a notarized corporate resolution or power of attorney authorizing such action, and each such duly authorized representative to sign below and to set forth below his or her title as a representative of the corporation. If any individual acts as a witness to any signature below, then each such individual has signed below and has set forth below his or her title as a witness. All of the above has been done as of the Date of Bond shown above.

| In Presence of Witness | Individual Principal | and the second |
|---|---|--|
| as to | | (SEAL) |
| In Presence of Witness | Co-Partnership Principal | |
| | (Name of Co-Partnership) | (SEAL) |
| as to | <i>By</i> : | (SEAL) |
| . as to | | (SEAL) |
| as to | | (SEAL) |
| | Corporate Principal | |
| Attest: | (Name of Corporation) | |
| Corporate Secretary as to | dans 19 maanda addaad damaand badadhar adaasaa b | AFFIX CORPORATE SEAL |
| | General consistent fille set of the drawn white an electron of the set (Surety) | |
| Attest: (SEAL) | By: . | AFFIX CORPORATE SEAL |
| Signature | Title: | |
| Bonding Agent's Name: | (Business Address of Surety) | |
| Agent's Address | | |
| (Contractor shall fill in all blank spaces above this line) | Approved as to legal form and sufficiency | |
| | this day of. | 20 |
| | | |

Asst. Attorney General

PAYMENT BOND

| Principal | Business Address of Principal | |
|---|--|-------|
| Surety | Obligee STATE OF MARYLAND | |
| a corporation of the State of and authorized to do business in the State of Maryland | By and through the following Administration | |
| Penal Sum of Bond (express in words and figures) | Date of Contract | |
| | | , 20. |
| Description of Contract | Date Bond Executed | |
| | | 20. |
| Contract Number: | | |

KNOW ALL MEN BY THESE PRESENTS, That we, the Principal named above and Surety named above, being authorized to do business in Maryland, and having business addresses as shown above, are held and firmly bound unto the Obligee named above, for the use and benefit of claimants as hereinafter defined, in the Penal Sum of this Payment Bond stated above, for the payment of which Penal Sum we bind ourselves, our heirs, executors, administrators, personal representatives, successors, and assigns jointly and severally, firmly by these co-sureties, bind ourselves, our successors and assigns, in such Penal Sum jointly and severally as well as severally only for the purpose of allowing a joint action or actions against any or all of us, and for all other purposes each co-surety binds itself, jointly and severally with the Principal, for the payment of such sum as appears above its name below, but if no limit of liability is indicated, the limit of such liability shall be the full amount of the Penal Sum.

WHEREAS, Principal has entered into or will enter into a contract with the State, by and through the Administration named above acting for the State of Maryland, which contract is described and dated as shown above, and incorporated herein by reference. The contract and all items incorporated into the contract, together with any and all changes, extensions of time, alterations, modifications, or additions to the contract or to the work to be performed thereunder or to the Plans, Specifications, and Special Provisions, or any of them, or to any other items incorporated into the contract shall hereinafter be referred to as "the Contract."

WHEREAS, it is one of the conditions precedent to the final award of the Contract that these presents be executed.

NOW, THEREFORE, the condition of this obligation is such that if the Principal shall promptly make payment to all claimants as hereinafter defined, for all labor and materials furnished, supplied and reasonably required for use in the performance of the Contract, then this obligation shall be null and void; otherwise it shall remain in full force and effect, subject to the following conditions:

1. A claimant is defined to be any and all of those persons supplying labor and materials (including lessors of the equipment to the extent of the fair market value thereof) to the Principal or its subcontractors and sub-contractors in the prosecution of the work provided for in the Contract, entitled to the protection provided by Section 9-113 of the Real Property Article of the Annotated Code of Maryland, as from time to time amended.

2. The above named Principal and Surety herby jointly and severally agree with the Obligee that every claimant as herein defined, who has not been paid in full may, pursuant to and when in compliance with the provisions of the aforesaid Section 9-113, sue on this Bond for the use of such claimant, prosecute the suit to final judgement for such sum or sums as may be justly due claimant and have execution thereon. The Obligee shall not be liable for the payment of any costs or expenses of any such suit.

The Surety hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract or to the work to be performed thereunder or the Specifications accompanying the same shall in any way affect its obligations on this Payment Bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Contract or to the work or to the Specifications.

This Payment Bond shall be governed by and construed in accordance with the laws of the State of Maryland and any reference herein to Principal or Surety in the singular shall include all entities in the plural who or which are signatories under the Principal or Surety heading below.

IN WITNESS WHEREOF, Principal and Surety have set their hands and seals to this Payment Bond. If any individual is a signatory under the Principal heading below, then each such individual has signed below on his or her own behalf, has set forth below the name of the firm, if any, in whose name he or she is doing business, and has set forth below his or her title as a sole proprietor. If any partnership or joint venture is a signatory under the Principal heading below, then all members of each such partnership or joint venture have signed below, each member has set forth below the name of the partnership or joint venture, and each member has set forth below his or her title as a general partner, limited partner, or member of joint venture, whichever is applicable. If any corporation is a signatory under the Principal or Surety heading below, then each such corporation has caused the following: the corporation's name to be set forth below, a duly authorized representative of the corporation to affix below the corporation's seal and to attach hereto a notarized corporate resolution or power of attorney authorizing such action, and each such duly authorized representative to sign below and to set forth below his or her title as a representative of the corporation. If any individual acts as a witness to any signature below, then each such individual has signed below and has set forth below his or her title as a witness. All of the above has been done as of the Date of Bond shown above.

12.00069 (Rev. 7/01)

| In Presence of Witness | Individual Principal | e indiana. |
|---|---|----------------------------|
| as to | | (SEAL) |
| In Presence of Witness | Co-Partnership Principal | |
| | (Name of Co-Partnership) | (SEAL) |
| as to | <i>By</i> : | (SEAL) |
| . as to | | (SEAL) |
| as to | | (SEAL) |
| | Corporate Principal | |
| Attest: | (Name of Corporation) | |
| Corporate Secretary as to | By: President | AFFIX CORPORATE SEAL |
| val Sun. | court of stack liability shall be the fail over our of me P | an Swamphal a |
| | (Surety) | |
| Attest: (SEAL) | <i>By:</i> . | AFFIX CORPORATE SEAL |
| Sionature | Title: | |
| Signature Bonding Agent's Name: | (Business Address of Surety) | |
| te manage a ann fe a nathar na faarf ann se ann 181 | Contraction and the second second | |
| Agent's Address | | |
| Agent's Address | Approved as to legal form and sufficiency | |

Asst. Attorney General

ATTACHMENT C

SCHEDULE B

SCHEDULE B University of Maryland, Baltimore SOLICITATION TERMS & CONDITIONS November 2006

Definitions:

"Vendor" or "Contractor" means a person, partnership, corporation or other entity submitting an offer in response to a University solicitation. (a)

(h)"Offer" means a quote submitted by a vendor.

"UMB" means the University of Maryland, Baltimore or any other component of the University System of Maryland (USM) on behalf of which this (c) procurement is made by UMB.

"Contract" an agreement entered into by UMB for the acquisition of supplies, services, construction, architecture services and engineering services. (d)

Terms:

1. Reservation of Rights. This solicitation creates no obligation on the part of UMB. This solicitation may be cancelled at any time prior to

opening of offers. UMB reserves the right to increase or decrease the quantities of any materials, equipment, supplies or services described in the solicitation. Offers may be modified or withdrawn by written notice received prior to the time and date set for opening. UMB reserves the right to accept or reject any and all offers in whole or in part. The University reserves the right to make awards by item, groups of items, multiple awards, or on an all or none basis as best serves the interests of the University.

2 Pricing. The unit price shall be considered as the offer price, which will be evaluated by UMB. Separate unit prices shall be submitted for each item; extensions shall be indicated where applicable and total offer price shown when requested. Unless otherwise provided in the solicitation, offer prices are irrevocable for a period of 90 days following the date set for offer opening.

Specifications; Equivalents. All materials, equipment, supplies or services shall conform to applicable Federal and State laws and 3 regulations and to the specifications contained in the solicitation. Any manufacturer's names, trades names, brand names, information and/or catalog numbers listed in a specification are for information and are not intended to limit competition. The vendor may offer any brand which meets or exceeds the specification for any item(s). If offers are based on equivalent products, the vendor shall indicate on the offer form the manufacturer's name and product number and shall submit with the offer cuts, sketches, and descriptive literature and/or complete specifications. Reference to literature submitted with a previous offer shall not satisfy this provision. The vendor shall also explain in detail the reason(s) why the proposed equivalent will meet the specifications and not be considered an exception thereto. UMB reserves the right to determine acceptance of any items proposed as equivalent. Offers which do not comply with these requirements are subject to rejection. Offers lacking any written indication of intent to offer an alternate brand shall be received and considered in complete compliance with the specifications as listed on the solicitation form.

4 Samples. UMB reserves the right to request and be furnished samples, at no expense to UMB, prior to or after the award, for the purpose of quality and specification evaluation. Samples shall be returned, upon request, at the vendor's expense. UMB does not guarantee that Samples returned will be in the same condition as when submitted.

Vendor's Terms and Conditions. The Purchase Order issued by UMB shall constitute the contract between the parties. A VENDOR'S PROPOSED TERMS ARE NOT PART OF THE CONTRACT UNLESS SPECIFICALLY ACCEPTED IN WRITING BY THE PROCUREMENT OFFICER. NO OTHER UNIVERSITY EMPLOYEE CAN ACCEPT OR EXECUTE A CONTRACT FORM OR ACCEPT A VENDOR'S TERMS. Any terms and conditions, including any form contracts, which the vendor proposes to use, shall be submitted (a) by the solicitation closing date in the case of a single step procurement or (b) by the closing date for technical offers, in the case of a multi-step procurement. If a vendor does not submit any proposed terms on a timely basis, its offer will be deemed an offer to contract on UMB's terms. If a vendor timely proposes any non-UMB terms or conditions, the vendor must indicate clearly in writing whether or not its offer is contingent upon the acceptance of any or all of the vendor's terms and conditions. UMB may reject any offer made contingent upon University acceptance of a vendor's terms and conditions. 6.

Minority Business Enterprise Notice.

Minority business enterprises are encouraged to respond to this solicitation (a)

Refer to the specifications of the solicitation for identification of Minority Business Enterprise "MBE" participation goal. (b) Public Information Act Notice. Offerors shall give specific attention to the identification of those portions of their responses that they 7 deem to be confidential, proprietary information or trade secrets and shall provide justification why such materials, upon request, should not be disclosed by UMB under the Public Information Act, Part III, Title 4, General Provisions Article, Annotated Code of Maryland.

Arrearages. By submitting a response to this solicitation, a vendor shall be deemed to represent that it is not in arrears in the payment of 8. any obligation due and owing the State of Maryland, including the payment of taxes and employee benefits, and that it shall not become so in arrears during the term of the contract if selected for contract award.

Bid/Proposal Affidavit. The attached bid/proposal affidavit shall be completed and submitted by the vendor with the bid or proposal. 9 The terms and conditions of the affidavit will be incorporated into and made a part of any contract resulting from this solicitation.

Bid Security. Solicitations for construction contracts reasonably expected by the procurement officer to exceed \$100,000 shall require a 10 bid security in an amount equal to at least 5% of the amount of the bid or price proposal. For all other non-construction contracts, refer to the specifications of this solicitation addressing bid security. Absence of any such reference shall mean that no bid security is required. Notwithstanding the above, notice of a bid security is required if a federal law or condition of federal assistance for the contract requires it.

Ethics. The Vendor is responsible to assure compliance with the Maryland Public Ethics Law, Title 5, General Provisions Article, 11. Annotated Code of Maryland. The Public Ethics Law prohibits, under certain circumstances, (i) present and former officials and employees of State agencies, or (ii) businesses in which those persons or their close relations hold employment or economic interests, from submitting bids or proposals, negotiating for themselves or others, or entering into contracts with the State. In the event a violation of the Maryland Public Ethics Law occurs in connection with a Vendor's response to this solicitation or a resulting contract award to a Vendor, the University reserves the right to reject the proposal or declare an event of default of the contract awarded to the Vendor. Any Vendor with concerns about compliance with the Maryland Public Ethics Law is encouraged to contact the State Ethics Commission for more information.

Rights in Inventions. For the consideration payable under this Contract, Vendor agrees to report any invention arising out of the Work 12 required by this Contract to UMB. UMB shall have sole right and authority to seek statutory patent protection under United States and foreign patent laws and to enjoy the benefits of ownership of the invention, whether or not the invention was required of the Vendor as part of the performance of Work. Vendor hereby assigns all right, title and interest in and to inventions made in the course of the Work to UMB and agrees to execute and deliver all documents and do any and all things necessary and proper to effect such assignment.

13. Copyrights. For the consideration payable under this Contract, the work product required by this Contract shall be considered a work made for hire within the meaning of that term under the copyright laws of the United States, applicable common law and corresponding laws of other countries. UMB shall have sole right and authority to seek statutory copyright protection and to enjoy the benefits of ownership of the work. The party performing the work hereby assigns all right, title and interest in and to the work to the UMB.

Acknowledgement of Addenda. If it becomes necessary to revise any part of the bid, addenda will be posted to the eBid Board website 14 at https://www.umaryland.edu/procurement/ https://www.umaryland.edu/procurement/. It is the responsibility of the bidder to check the website frequently until the opening date for addendums, amendments, and changes. A written acknowledgement of the receipt of all amendments, addenda, and changes issued shall be required from all vendors submitting a bid.

15. <u>Conflict of Interest</u>. An individual or a person that employs an individual who assists the University in the drafting of specifications, an invitation for bids, a request for proposals for a procurement or the selection or award made in response to an invitation for bids or request for proposals may not: (1) submit a bid or proposal for that procurement; or (2) assist or represent another person, directly or indirectly, who is submitting a bid or proposal for that procurement.

16. Health Insurance Portability and Accountability Act of 1996, Pub. L. No. 104-191. ("HIPAA") and Maryland Confidentiality of Medical Records Act (Annotated Code of Maryland, Health – General Article '4-301 et seq. ("the Act"). Contractor acknowledges that the University of Maryland Baltimore is a HIPAA hybrid covered entity. Contractor agrees that Contractor's access to and use of protected health information (as that term is defined by HIPAA), if any, under this Agreement will be conducted in accordance with the requirements of the Act and HIPAA, including the terms of a HIPAA Business Associate Agreement if so required by UMB. Such Business Associate Agreement is either attached hereto as Schedule H or Contractor shall promptly execute such Business Associate Agreement to promptly execute a standard HIPAA Business Associate Agreement if so requested by UMB.

PURCHASE ORDER TERMS & CONDITIONS March 2007

1. <u>Parties</u>. The parties to this Contract are the Contractor identified on the Purchase Order ("P.O.")/Contract and UMB. In contractual matters, UMB shall be represented by a Procurement Officer designated in writing by UMB. The original Procurement Officer for this Contract is named on the P.O., which designation may be changed from time to time by UMB. If UMB is acting as procurement agent for another institution in the University System of Maryland, such institution is the party in interest under the Contract, and will be identified on the P.O. For such contracts, all rights and liabilities of UMB pursuant to the Purchase Order and applicable law shall be the rights and liabilities of that institution, which the UMB may exercise as agent, and UMB shall have no liability to the Contractor pursuant to the Contract. If more than one person or entity is identified on the P.O. as Contractor, each of them shall have joint and several liability for the performance of this Contract.

2. <u>Conflicting Terms</u>. Any proposal for terms in addition to or different from those set forth in this P.O. or any attempt by the Contractor to vary any of the terms of this P.O. by Contractor's acceptance shall not operate as a rejection of this offer, unless such variance is in the terms of the description, quantity, price or delivery schedule, but shall be deemed a material alteration thereof, and this offer shall be deemed acceptable by the Contractor without the additional or different terms. If this P.O. is an acceptance of a prior offer by the Contractor, the acceptance is expressly conditioned upon Contractor's assent to any additional or different terms contained herein. The Contractor understands and agrees that the terms and conditions of this P.O. may not be waived.

3. <u>Clauses Incorporation by Reference</u>. This Contract consists of the terms and conditions of this P.O. and any amendments of the P.O. All terms and conditions of the solicitation, and any amendment thereto, are made a part of this Contract.

4. <u>Invoices</u>. A separate invoice for this P.O. or for each shipment shall be rendered following shipment. All invoices must be forwarded directly to the Accounts Payable Department, University of Maryland, Baltimore, Saratoga Street Offices, Level 02 Room 02-123, 220 Arch St., Baltimore, Maryland 21201-1531. THE CONTRACTOR'S FEDERAL EMPLOYER IDENTIFICATION NUMBER OR SOCIAL SECURITY NUMBER MUST BE INCLUDED ON THE FACE OF ALL INVOICES BILLED TO UMB. Payments to the Contractor pursuant to this Contract shall be made no later than 30 days after the State's receipt of a proper invoice from the Contractor. Charges for late payment of invoices, other than as prescribed by Title 15, Subtitle 1, of the State Finance and Procurement Article, Annotated Code of Maryland, or by the Public Service Commission of Maryland with respect to regulated public utilities, as applicable, are prohibited.

5. <u>P.O. Number</u>. The P.O. number must be stated on all related invoices, delivery memoranda, bills of lading, packages, correspondence, and/or MSDS forms (see para. 18).

6. <u>Specifications</u>. All materials, equipment, supplies or services shall conform to federal and State laws and regulations and to the specifications contained in the solicitation.

7. <u>Delivery and Acceptance</u>. Delivery shall be made in accordance with the solicitation specifications. UMB, in its sole discretion, may extend the time of performance for excusable delays due to unforeseeable causes beyond the Contractor's control. UMB unilaterally may order in writing the suspension, delay, or interruption of performance hereunder. UMB reserves the right to test any materials, equipment, supplies, or services delivered to determine if the specifications have been met. The materials listed in the bid or proposal shall be delivered FOB the point or points specified prior to or on the date specified in the bid or proposal. Any material that is defective or fails to meet the terms of the solicitation specifications shall be rejected. Rejected materials shall be promptly replaced. UMB reserves the right to purchase replacement materials in the open market. Contractors failing to promptly replace materials lawfully rejected shall be liable for any excess price paid for the replacement, plus applicable expenses, if any.

8. <u>Delays</u>. The Contractor agrees to perform the work continuously and diligently, and no charges or claims for damages shall be made by Contractor for any delays or hindrances from any cause whatsoever during the progress of any portion of the work specified in the Contract.

9. <u>Tax Exemption</u>. UMB is generally exempt from federal excise taxes, Maryland sales and use taxes, District of Columbia sales taxes, and transportation taxes. Exemption Certificates shall be completed upon request. Where a contractor is required to furnish and install material in the construction or improvement of real property in performance of a contract, the Contractor shall pay the Maryland Sales Tax and the exemption does not apply.

10. <u>Non-Hiring of Employees; Conflict of Interest</u>. (a) No official or employee of the State, as defined under State Government Article, SS15-102, Annotated Code of Maryland, whose duties as such official or employee include matters relating to or affecting the subject matter of this Contract shall, during the pendency or term of this contract and while serving as an official or employee of the State, become or be an employee of the contractor or any entity that is a subcontractor on this contract.

11. <u>Non-Discrimination in Employment and Equal Opportunity</u>. (a) The Contractor agrees not to discriminate in any manner against an employee or applicant for employment because of race, color, religion, creed, age, sex, marital status, national origin, ancestry, or disability of a qualified individual with a disability and to post, and to cause subcontractors to post, in conspicuous places available to employees and applicants for employment, notices setting forth the substance of this clause.

12. <u>Financial Disclosure</u>. The Contractor shall comply with State Finance and Procurement Article, 13-221, Annotated Code of Maryland, which requires that every business that enters into contracts, leases or other agreements with the State and receives in the aggregate \$200,000 or more during a calendar year, shall, within 30 days of the time when the \$200,000 is reached, file with the Secretary of State certain specified information to include disclosure of beneficial ownership of the business.

13. Political Contribution Disclosure. Contractor shall comply with, and require its officers, directors, and partners to comply with, the provisions of Election Law Article, Annotated Code of Maryland, Section 14-101 *et seq.*, which requires that every person doing public business (as there defined), and every individual whose contributions are attributable to the person entering into such an agreement, during a calendar year in which the person receives cumulative consideration of \$200,000 or more from public business, shall file with the State Administrative Board of Election Laws a statement disclosing contributions in excess of \$500 made during the reporting period to a candidate for elective office in any primary or general election. The statement shall be filed with the State Administrative Board of Election Laws: (1) before a purchase or execution of a lease or contract by the State, a county, an incorporated municipality, or their agencies, and shall cover the preceding two calendar years; and (2) if the contribution is made after the execution of a lease or contract, then twice a year, throughout the lease or contract term on (a) February 5, to cover the 6-month period ending January 31; and (b) August 5, to cover the 6-month period ending July 31.

14. <u>Anti-Bribery</u>. The Contractor warrants that neither it nor any of its officers, directors, or partners, nor any employees who are directly involved in obtaining or performing contracts with any public body has been convicted of bribery, attempted bribery, or conspiracy to bribe, under the laws of any state or of the federal government or has engaged in conduct since July 1, 1977, which would constitute bribery, attempted bribery or conspiracy to bribe under the laws of any state or the federal government.

15. <u>Corporate Registration</u>. Pursuant to 7-201 <u>et seq</u>. of the Corporations and Associations Article of the Annotated Code of Maryland, corporations not incorporated in the State shall be registered with the State Department of Assessments and Taxation, 301 West Preston St., Baltimore, Maryland 21201, before doing any <u>interstate</u> or foreign business in this State. Before doing any <u>intrastate</u> business in this State, a foreign corporation shall qualify with the Department of Assessments and Taxation.

16. <u>Contingent Fees</u>. The Contractor warrants that it has not employed or retained any person, partnership, corporation, or other entity, other than a bona fide employee or agent working for the Contractor, to solicit or secure this agreement, and that it has not paid or agreed to pay any person, partnership, corporation, or other entity, other than a bona fide employee or agent, any fee or any other consideration contingent on the making of this agreement.

17. <u>EPA</u>. Materials, supplies, equipment, or services shall comply in all respects with the Federal Noise Control Act of 1972, where applicable.

18. <u>OSHA; MSDS</u>. All materials, supplies, equipment, or services supplied as a result of this Contract shall comply with the applicable U.S. and Maryland Occupational Safety and Health Act standards. Pursuant to 29 CFR part 1910, where applicable, an MSDS for the products supplied or used in carrying out this Contract must be sent to:

University of Maryland, Baltimore

Associate Director for EHS

714 West Lombard Street

Baltimore, MD 21201-1010

19. <u>Termination for Convenience</u>. Upon written notice to the Contractor, UMB may terminate this Contract, in whole or in part, whenever UMB shall determine that such termination is in its best interest. UMB shall pay all reasonable costs incurred up to the date of termination and all reasonable costs associated with termination of the Contract. However, the Contractor may not be reimbursed for anticipatory profits. Termination hereunder, including the determination of the rights and obligations of the parties, shall be governed by the provisions of USM Procurement Policies & Procedures.

20. <u>Termination for Default</u>. When the Contractor has not performed or has unsatisfactorily performed the Contract, payment shall be withheld at the discretion of the State. Failure on the part of the Contractor to fulfill contractual obligations shall be considered just cause for termination of the Contract and the Contractor is not entitled to recover any costs incurred by the Contractor up to the date of termination. Termination hereunder, including the determination of the rights and obligations of the parties, shall be governed by the provisions of USM Procurement Policies & Procedures.

21. <u>Disputes</u>. This Contract shall be subject to USM Procurement Policies & Procedures. Pending the resolution of a claim, the Contractor shall proceed diligently with the performance of the contract in accordance with the procurement officer's decision.

22. <u>Multi-Year Contracts</u>. If funds are not appropriated or otherwise made available to support continuation in any fiscal year succeeding the first fiscal year, this Contract shall terminate automatically as of the beginning of the fiscal year for which funds are not available. The Contractor may not recover anticipatory profits or costs incurred after termination.

23. <u>Intellectual Property</u>. Contractor agrees to defend upon request and indemnify and save harmless UMB, its officers, agents and employees with respect to any claim, action, cost or judgment for patent infringement, or trademark or copyright violation arising out of purchase or use of materials, supplies, equipment or services covered by this Contract.

24. <u>Maryland Law</u>. The provisions of this Contract shall be governed by the laws of Maryland.

25. <u>Pre-Existing Policies & Procedures</u>. The USM Procurement Policies & Procedures in effect on the date of execution of this Contract are applicable to this Contract.

26. <u>Indemnification</u>. UMB shall not assume any obligation to indemnify, hold harmless, or pay attorneys' fees that may arise from or in any way be associated with the performance or operation of this Contract.

27. <u>Drug and Alcohol Free Workplace</u>. The Contractor warrants that the Contractor shall comply with COMAR 21.11.08 Drug and Alcohol Free Workplace, and that the contractor shall remain in compliance throughout the term of this purchasing order.

28. <u>Retention of Records</u>. The Contractor shall retain and maintain all records and documents relating to this Contract for three years after final payment by the State hereunder or any applicable statute of limitations, whichever is longer, and shall make them available for inspection and audit by authorized representatives of the State, including the Procurement Officer or designee, at all reasonable times.

29. <u>Ethics</u>. This purchase order is cancelable in the event of a violation of the Maryland Public Ethics Law by the vendor or any UMB employee in connection with this procurement.

30. <u>Rights in Inventions</u>. For the consideration payable under this Contract, Vendor agrees to report any invention arising out of the Work required by this Contract to UMB. UMB shall have sole right and authority to seek statutory patent protection under United States and foreign patent laws and to enjoy the benefits of ownership of the invention, whether or not the invention was required of the Vendor as part of the performance of Work. Vendor hereby assigns all right, title and interest in and to inventions made in the course of the Work to the UMB and agrees to execute and deliver all documents and do any and all things necessary and proper to effect such assignment.

31. <u>Copyrights</u>. For the consideration payable under this Contract, the work product required by this Contract shall be considered a work made for hire within the meaning of that term under the copyright laws of the United States, applicable common law and corresponding laws of other countries. UMB shall have sole right and authority to seek statutory copyright protection and to enjoy the benefits of ownership of the work. The party performing the work hereby assigns all right, title and interest in and to the work to the UMB.

32. <u>Ownership of Documents</u>. All documents which are prepared by the Vendor and form a part of its services shall be the property of UMB and shall be delivered to UMB upon termination of this Contract if UMB so requests. The Vendor shall be responsible for the protection and/or replacement of any original documents in its possession. UMB shall receive all original drawings and the Vendor shall retain a reproducible copy.

33. <u>Health Insurance Portability and Accountability Act of 1996, Pub. L. No. 104-191. ("HIPAA") and Maryland Confidentiality of Medical</u> <u>Records Act (Annotated Code of Maryland, Health – General Article '4-301 et seq. ("the Act").</u> Contractor acknowledges that the University of Maryland Baltimore is a HIPAA hybrid covered entity. Contractor agrees that Contractor's access to and use of protected health information (as that term is defined by HIPAA), if any, under this Agreement will be conducted in accordance with the requirements of the Act and HIPAA, including the terms of a HIPAA Business Associate Agreement if so required by UMB. Such Business Associate Agreement is either attached hereto as Schedule H or Contractor shall promptly execute such Business Associate Agreement upon the University's request. Contractor shall also cause any subcontractor, agent, or party under Contractor's direction or control that is participating in this Agreement to promptly execute a standard HIPAA Business Associate Agreement if so requested by UMB.

12.00089 (Rev. 1/19)

ATTACHMENT D

INTENTIONALLY OMITTED

ATTACHMENT E

UMB Campus Map @

http://www.umaryland.edu/maps/

ATTACHMENT F

SCHEDULE EFT

SCHEDULE EFT University of Maryland, Baltimore Payments to Contractors by Electronic Funds Transfer (EFT) May 2019

All vendors doing business with the State are encouraged to receive their payments through Electronic Fund Transfers. Accordingly, all vendors awarded contracts greater than \$200,000 that require approval by the Board of Public Works (BPW) are required to register for Electronic Fund Transfers by the Board of Public Works Advisory, Number 2003-3.

By submitting a response to this solicitation, the Bidder/Offeror agrees to accept payments by electronic funds transfer unless the State Comptroller's Office grants an exemption. The selected Bidder/Offeror shall register using the form COT/GAD X-10 Vendor Electronic Funds (EFT) Registration Request Form. Any request for exemption must be submitted to the State Comptroller's Office for approval at the address specified on the COT/GAD X-10 form and must include the business identification information as stated on the form and include the reason for the exemption.

The form is available as a pdf file on the web site of the General Accounting Division of the Comptroller of Maryland. That web address is:

 $\underline{http://comptroller.marylandtaxes.gov/Vendor_Services/Accounting_Information/Static_Files/GADX10Form20150615.pdf$

ATTACHMENT G

BID PRICE FORMS
| BID NO: | IFB 88813WG |
|----------------|--|
| BID PRICE DUE: | Tuesday, November 19, 2019 by 2:00 p.m. |
| BID FOR: | ROOF REPLACEMENT AT UMB HSF I, SCHOOL OF PHARMACY, AND |
| | MSTF |

FID NUMBER:

BID PRICE FORMS

DATE

Mr. Wesley Gordon Strategic Sourcing and Acquisition Services The Saratoga Building University of Maryland, Baltimore 220 Arch Street, Rm. 02-100 Baltimore, MD 21201

Dear Mr. Gordon:

The undersigned, hereby submits a bid price to provide all labor, materials, equipment, supplies, safety control devices, permits (if required), supervision, subcontracting and any other necessary resources as required for the scope of work of design, supply and install three (3) new roofing system at University of Maryland, Baltimore Health Sciences Facility I (HSF I), School of Pharmacy – Pharmacy Hall, and Medical School Teaching Facility (MSTF) as set forth in Bid documents IFB88813WG, dated October 28, 2019.

Estimated quantities are provided on the Bid Price Form of this bid document, and are not guaranteed. These estimates are not to be construed as an obligation on the part of the University; orders will be placed on an "as needed" basis.

Having received clarification on all matters upon which any doubt arose, the undersigned Bidders are to complete the work for the guaranteed pricing listed below. The lowest responsible bid for the contract will receive award. BIDDERS ARE NOT TO ALTER, ADD TO, OR DELETE ANYTHING FROM THIS BID PRICE FORM.

A. Design, supply and install new roofing system at UMB:

| 1. | School of Medicine HSF I Manufacture: | \$ |
|----|--|----|
| 2. | School of Pharmacy Manufacture: | \$ |
| 3. | School of Medicine MSTF Manufacture: | \$ |
| | TOTAL (1+2+3): | \$ |

(Figures)

\$ ____/sq. ft. \$_____

Total Price

Dollars

(Words)

B. ALLOWANCES:

Est. Qty.

Unit Price

1. Lightweight Insulating Concrete (LWIC) 16,805 sq. ft. (MSTF LWIC 13.029 SF + SOP LWIC 3.776 SF)

Initials of signer to Identify Page

(Est. Qty. x Unit Price)

| BID NO: | IFB 88813WG |
|----------------|--|
| BID PRICE DUE: | Tuesday, November 19, 2019 by 2:00 p.m. |
| BID FOR: | ROOF REPLACEMENT AT UMB HSF I, SCHOOL OF PHARMACY, AND |
| | MSTF |

NAME OF BIDDER: _____

BASIS OF AWARD – An Award of the Bid will be based on the lowest total bid price and the responsive and responsible bidder meeting the specifications and requirements set forth in the bid document. The University reserves the right to make an award for all items, or any parts thereof, as determined by the Procurement Officer to be in the best interest of the University. The University's intent is to award to a single vendor as a result of this solicitation. The price break out is for internal accounting purposes only.

TOTAL BID PRICE (A (1+2+3) + B. 1)

| | | | / | Dollars |
|-----------------|-----------------|---|---|---------|
| (Words) | | | | |
| \$ | | | | |
| (Figures) | | | | |
| | | | | |
| MBE Dollars: \$ | MBE Percentage: | % | | |

The bidder shall state all contract pricing in dollars and cents, in both words and figures where indicated. If there is any question or difference between the written words and figures, the written words shall govern.

We understand that this Bid Price can be rejected if it is not received with the necessary 5% Bid Bond. We further understand that the Bid Price will remain in effect for a minimum of 120 days from the due date of the Bid Price.

We understand that the University reserves the right to award a contract (or contracts) for all items, or any parts thereof, as set forth in detail under the information furnished in the solicitation documents.

As well, all terms and conditions as set forth in the bid documents, including those documents issued to solicit Bids, all addenda since that issuance, and our Bid Price are a part of any resulting contract.

(Signatures should be placed on following signature page).

Initials of Signer to Identify Page_____

The offeror represents and it is a conditions precedent to acceptance of this bid, that the offeror has not been a party to any agreements to submit a fixed or uniform price. Sign where applicable below.

A. INDIVIDUAL PRINCIPAL

In Presence of Witness: _____

FIRM NAME: ADDRESS:

TELEPHONE NO.

SIGNED: _____ PRINTED NAME: _____ TITLE: _____

B. CO-PARTNERSHIP PRINCIPAL

(Name of C-Partnership)

| ADDRESS | |
|-------------------------|-----------|
| TELEPHONE NO | |
| In Presence of Witness: | |
| | as to |
| BY | (Partner) |
| Printed Name: | |
| | as to |
| BY | (Partner) |
| Printed Name: | |
| | as to |
| BY | (Partner) |

C. CORPORATE PRINCIPAL

(Name of Corporation)

ADDRESS: _____

TELEPHONE NO. _____

[Printed Name of Corporate (or Assistant Corporate) Secretary]

[Corporate (or Assistant Corporate) Secretary Signature for Identification]

BY:

Signature or Officer and Title

Printed Name

Title

ATTACHMENT H

Minority Business Enterprise (MBE) Forms

MBE ATTACHMENT H-1A: MBE UTILIZATION AND FAIR SOLICITATION AFFIDAVIT & MBE PARTICIPATION SCHEDULE

PART 1 - INSTRUCTIONS PLEASE READ BEFORE COMPLETING THIS DOCUMENT

This form includes Instructions and the MBE Utilization and Fair Solicitation Affidavit & MBE Participation Schedule which must be submitted with the bid/proposal. <u>If the bidder/offeror fails to accurately complete and</u> <u>submit this Affidavit and Schedule with the bid or proposal, the Procurement Officer shall deem the bid non-</u> responsive or shall determine that the proposal is not reasonably susceptible of being selected for award.

- Contractor shall structure its procedures for the performance of the work required in this Contract to attempt to achieve the minority business enterprise (MBE) subcontractor participation goal stated in the Invitation for Bids or Request for Proposals. Contractor agrees to exercise good faith efforts to carry out the requirements set forth in these Instructions, as authorized by the Code of Maryland Regulations (COMAR) 21.11.03.
- 2. MBE Goals and Subgoals: Please review the solicitation for information regarding the Contract's MBE overall participation goals and subgoals. After satisfying the requirements for any established subgoals, the Contractor is encouraged to use a diverse group of subcontractors and suppliers from the various MBE classifications to meet the remainder of the overall MBE participation goal.
- 3. MBE means a minority business enterprise that is certified by the Maryland Department of Transportation ("MDOT"). <u>Only MBEs certified by MDOT may be counted for purposes of achieving the MBE participation goals</u>. In order to be counted for purposes of achieving the MBE participation goals, the MBE firm, including a MBE prime, must be MDOT-certified for the services, materials or supplies that it is committed to perform on the MBE Participation Schedule. A firm whose MBE certification application is pending may not be counted.
- 4. Please refer to the MDOT MBE Directory at https://mbe.mdot.maryland.gov/directory/ to determine if a firm is certified with the appropriate North American Industry Classification System ("NAICS") code and the product/services description (specific product that a firm is certified to provide or specific areas of work that a firm is certified to perform). For more general information about NAICS codes, please visit https://www.census.gov/eos/www/naics/. Only those specific products and/or services for which a firm is certified in the MDOT Directory can be used for purposes of achieving the MBE participation goals. CAUTION: If the firm's NAICS code is in graduated status, such services/products may not be counted for purposes of achieving the MBE participation goals. A NAICS code is in the graduated status if the term "Graduated" follows the code in the MDOT MBE Directory.
- 5. <u>Guidelines Regarding MBE Prime Self-Performance</u>. Please note that when a certified MBE firm participates as a prime contractor on a Contract, a procurement agency may count the distinct, clearly defined portion of the work of the Contract that the certified MBE firm performs with its own workforce toward fulfilling up to, <u>but no more than</u>, fifty-percent (50%) of the overall MBE participation goal, including up to one hundred percent (100%) <u>of not more than one</u> of the MBE participation subgoals, if any, established for the Contract.
 - ✓ In order to receive credit for self-performance, an MBE prime must be certified in the appropriate NAICS code to do the work and must list its firm in the MBE Participation Schedule, including the certification category under which the MBE prime is self-performing and include information regarding the work it will self-perform.
 - ✓ For the remaining portion of the overall goal and the remaining subgoals, the MBE prime must also identify on the MBE Participation Schedule the other certified MBE subcontractors used to meet those goals or request a waiver.

- These guidelines apply to the work performed by the MBE Prime that can be counted for purposes of meeting the MBE participation goals. These requirements do not affect the MBE Prime's ability to self-perform a greater portion of the work in excess of what is counted for purposes of meeting the MBE participation goals.
- ✓ Please note that the requirements to meet the MBE participation overall goal and subgoals are distinct and separate. If the contract has subgoals, regardless of MBE Prime's ability to self-perform up to 50% of the overall goal (including up to 100% of any subgoal), the MBE Prime must either commit to use other MBEs for each of any remaining subgoals or request a waiver. As set forth in Attachment H-1B Waiver Guidance, the MBE Prime's ability to self-perform certain portions of the work of the Contract will not be deemed a substitute for the good faith efforts to meet any remaining subgoal or the balance of the overall goal.
- ✓ In certain instances where the percentages allocated to MBE participation subgoals add up to more than 50% of the overall goal, the portion of self-performed work that an MBE Prime may count toward the overall goal may be limited to less than 50%. Please refer to the Governor's Office of Small Minority & Women Business Affairs' website for the MBE Prime Regulations Q&A for illustrative examples.

http://www.goMDsmallbiz.maryland.gov/Documents/MBE_Toolkit/MBEPrimeRegulation_QA.pdf

- 6. Subject to items 1 through 5 above, when a certified MBE performs as a participant in a joint venture, a procurement agency may count a portion of the total dollar value of the Contract equal to the distinct, clearly-defined portion of the work of the Contract that the certified MBE performs with its own forces toward fulfilling the Contract goal, and not more than one of the Contract subgoals, if any.
- 7. The work performed by a certified MBE firm, including an MBE prime, can only be counted towards the MBE participation goal(s) if the MBE firm is performing a commercially useful function on the Contract. Please refer to COMAR 21.11.03.12-1 for more information regarding these requirements.

8. Materials and Supplies: New Guidelines Regarding MBE Participation.

<u>Regular Dealer</u> (generally identified as a wholesaler or supplier in the MDOT Directory): Up to 60% of the costs of materials and supplies provided by a certified MBE may be counted towards the MBE participation goal(s) if such MBE is a Regular Dealer of such materials and supplies. Regular Dealer is defined as a firm that owns, operates, or maintains a store, a warehouse, or any other establishment in which the materials, supplies, articles, or equipment are of the general character described by the specifications required under the contract and are bought, kept in stock, or regularly sold or leased to the public in the usual course of business; and does not include a packager, a broker, a manufacturer's representative, or any other person that arranges or expedites transactions.

Example for illustrative purposes of applying the 60% rule

Overall contract value: \$2,000,000 Total value of supplies: \$100,000

Calculate Percentage of Supplies to overall contract value: \$100,000 divided by \$2,000,000 = 5% Apply 60% Rule - Total percentage of Supplies/Products <u>5% x 60% = 3%</u>

 $\underline{3\%}$ would be counted towards achieving the MBE Participation Goal and Subgoal, if any, for the MBE supplier in this example.

- ✓ <u>Manufacturer</u>: A certified MBE firm's participation may be counted in full if the MBE is certified in the appropriate NAICS code(s) to provide products and services as a manufacturer.
- ✓ <u>Broker</u>: With respect to materials or supplies purchased from a certified MBE that is neither a manufacturer nor a regular dealer, a unit may apply the entire amount of fees or commissions

charged for assistance in the procurement of the materials and supplies, fees, or transportation charges for the delivery of materials and supplies required on a procurement toward the MBE contract goals, provided a unit determines the fees to be reasonable and not excessive as compared with fees customarily allowed for similar services. A unit may not apply any portion of the costs of the materials and supplies toward MBE goals.

- ✓ Furnish and Install and other Services: The participation of a certified MBE supplier, wholesaler, and/or regular dealer certified in the proper NAICS code(s) to furnish and install materials necessary for successful contract completion may be counted in full. Includes the participation of other MBE service providers in the proper NAICS code(s) may be counted in full.
- 9. **Dually certified firms.** An MBE that is certified in more than one subgroup category may only be counted toward goal fulfillment of ONE of those categories with regard to a particular contract.

Example: A woman-owned Hispanic American (dually certified) firm may be used to fulfill the womenowned OR Hispanic American subgoal, but not both on the same contract.

- 10. CAUTION: The percentage of MBE participation, computed using the percentage amounts determined for all of the MBE firms listed in Part 3, MUST meet or exceed the MBE participation goal and subgoals (if applicable) as set forth in Part 2- for this solicitation. If a bidder/offeror is unable to meet the MBE participation goal or any subgoals (if applicable), then the bidder/offeror must request a waiver in Part 2 or the bid will be deemed not responsive, or the proposal not reasonably susceptible of being selected for award. You may wish to use the attached Goal/Subgoal Worksheet to assist in calculating the percentages and confirming that your commitment meets or exceeds the applicable MBE participation goal and subgoals (if any).
- 11. If you have any questions as to whether a firm is certified to perform the specific services or provide specific products, please contact MDOT's Office of Minority Business Enterprise at 1-800-544-6056 or via email to mbe@mdot.state.md.us sufficiently prior to the submission due date.

Subgoals (if applicable)

| Total African American MBE Participation: Total Asian American MBE Participation: Total Hispanic American MBE Participation: Total Women-Owned MBE Participation: | % % % |
|--|-------------|
| Total MBE Participation (include all categories): | % |

Overall Goal

Total MBE Participation (include all categories):

PART 2 - MBE UTILIZATION AND FAIR SOLICITATION AFFIDAVIT

This MBE Utilization and Fair Solicitation Affidavit and MBE Participation Schedule must be completed in its entirety and included with the bid/proposal. If the bidder/offeror fails to accurately complete and submit this Affidavit and Schedule in Part 3 with the bid or proposal as required, the Procurement Officer shall deem the bid non-responsive or shall determine that the proposal is not reasonably susceptible of being selected for award.

In connection with the bid/proposal submitted in response to Solicitation No. IFB88813WG, I affirm the following:

1. MBE Participation (PLEASE CHECK ONLY ONE)

I acknowledge and intend to meet IN FULL both the overall certified Minority Business Enterprise (MBE) participation

goal of <u>**30</u>** percent and all of the following subgoals:</u>

In addition, the following subgoals have been established for this procurement:

<u>8%</u> for African-American MBEs,
<u>3%</u> for Asian-American MBEs, and
<u>3%</u> for Hispanic-America MBEs

Therefore, I am not seeking a waiver pursuant to COMAR 21.11.03.11. I acknowledge that by checking the above box and agreeing to meet the stated goal and subgoal(s), if any, I <u>must</u> complete PART 3 - MBE Participation Schedule and Part 4 Signature Page in order to be considered for award.

<u>OR</u>

I conclude that I am unable to achieve the MBE participation goal and/or subgoals. I hereby request a waiver, in whole or in part, of the overall goal and/or subgoals I acknowledge that by checking this box and requesting a partial waiver of the stated goal and/or one or more of the stated subgoal(s) if any, I <u>must</u> complete PART 3, the MBE Participation Schedule and Part 4 Signature Page for the portion of the goal and/or subgoal(s) if any, for which I am not seeking a waiver, in order to be considered for award. I acknowledge that by checking this box and requesting a full waiver of the stated goal and the stated subgoal(s) if any, I <u>must</u> complete Part 4 Signature Page in order to be considered for award. I acknowledge that by checking this box and requesting a full waiver of the stated goal and the stated subgoal(s) if any, I <u>must</u> complete Part 4 Signature Page in order to be considered for award.

Additional MBE Documentation

I understand that if I am notified that I am the apparent awardee or as requested by the Procurement Officer, I must submit the following documentation within 10 working days of receiving notice of the potential award or from the date of conditional award (per COMAR 21.11.03.10), whichever is earlier:

- (a) Good Faith Efforts Documentation to Support Waiver Request (Attachment H-1C)
- (b) Outreach Efforts Compliance Statement (Attachment H-2);
- (c) MBE Subcontractor/MBE Prime Project Participation Statement (Attachments H-3A and H-3B);
- (d) Any other documentation, including additional waiver documentation if applicable, required by the Procurement Officer to ascertain bidder or offeror responsibility in connection with the certified MBE participation goal and subgoals, if any.

I understand that if I fail to return each completed document within the required time, the Procurement Officer may determine that I am not responsible and therefore not eligible for contract award. If the contract has already been awarded, the award is voidable.

Information Provided to MBE firms

In the solicitation of subcontract quotations or offers, MBE firms were provided not less than the same information and amount of time to respond as were non-MBE firms.

PART 3 - MBE PARTICIPATION SCHEDULE

SET FORTH BELOW ARE THE (I) CERTIFIED MBES I INTEND TO USE, (II) THE PERCENTAGE OF THE TOTAL CONTRACT VALUE ALLOCATED TO EACH MBE FOR THIS PROJECT AND, (III) THE ITEMS OF WORK EACH MBE WILL PROVIDE UNDER THE CONTRACT. I HAVE CONFIRMED WITH THE MDOT DATABASE THAT THE MBE FIRMS IDENTIFIED BELOW (INCLUDING ANY SELF-PERFORMING MBE PRIME FIRMS) ARE PERFORMING WORK ACTIVITIES FOR WHICH THEY ARE MDOT-CERTIFIED.

| Prime Contractor | Project Description | Project/Contract Number |
|------------------|---------------------|-------------------------|
| | | |
| | | |

LIST INFORMATION FOR EACH CERTIFIED MBE FIRM YOU AGREE TO USE TO ACHIEVE THE MBE PARTICIPATION GOAL AND SUBGOALS, IF ANY. <u>MBE PRIMES</u>: PLEASE COMPLETE BOTH SECTIONS A AND B BELOW.

SECTION A: For MBE Prime Contractors ONLY (including MBE Primes in a Joint Venture)

| MBE Prime Firm Name: | Percentage of total Contract Value to be performed with own forces and counted towards the MBE overall participation goal (up to 50% of the overall goal):% Please refer to Item #8 in Part 1- Instructions of this document for new MBE participation guidelines regarding materials and supplies |
|--|--|
| MBE Certification Number: | materials and supplies. |
| (If dually certified, check only one box.) ☐ African American-Owned ☐ Hispanic American- Owned ☐ Asian American-Owned | Percentage of total Contract Value to be performed with own forces and counted towards the subgoal , if any, for my MBE classification (up to 100% of not more than one subgoal):% |
| Women-Owned | Manufacturer (count 100%) |
| Other MBE Classification | Broker (count reasonable fee/commission only) Furnish and Install and other Services (count 100%) |
| NAIOO COUE. | Complete the applicable prompt (select only one) from prompts A-C below that applies to the type of work your firm is self-performing to calculate amount to be counted towards achieving the MBE Participation Goal and Subgoal, if any. |
| | A. Percentage amount of subcontract where the MBE Prime firm is being used for manufacturer, furnish and install, and/or services (excluding products/services from suppliers, wholesalers, regular dealers and brokers)% |
| | B. Percentage amount for items of work where the MBE Prime firm is being used as supplier, wholesaler, and/or regular dealer (60% Rule). |
| | Total percentage of Supplies/Products% x 60% =% |
| | C. Percentage amount of fee where the MBE Prime firm is being used as broker (count reasonable fee/commission only) % |
| | Description of the Work to be performed with MBE prime's own forces: |
| | |

SECTION B: For all Contractors (including MBE Primes and MBE Primes in a Joint Venture)

| MBE Firm | Please refer to Item #8 in Part 1- Instructions of this document for new |
|---|---|
| Name: | MBE participation guidelines regarding materials and supplies. |
| MBE Certification Number: | Supplier, wholesaler and/or regular dealer (count 60%) Manufacturer (count 100%) |
| (If dually certified, check only one box.) | Broker (count reasonable fee/commission only) Furnish and Install and other Services (count 100%) |
| Hispanic American- Owned Asian American-Owned Women-Owned Other MBE Classification | Complete the applicable prompt (select only one) from prompts A-C below that applies to the type of work that the MBE firm named to the left will be performing to calculate the amount to be counted towards achieving the MBE Participation Goal and Subgoal, if any. |
| NAICS code: | A. Percentage amount of subcontract where the MBE firm is being used for manufacturer, furnish and install, and/or services (excluding products/services from suppliers, wholesalers, regular dealers and brokers)% |
| | B. Percentage amount for items of work where the MBE firm is being used as supplier, wholesaler, and/or regular dealer (60% Rule)). Total percentage of Supplies/Products% X 60% =% |
| | C. Percentage amount of fee where the MBE firm is being used as broker (count reasonable fee/commission only) % |
| | Description of the Work to be Performed: |
| | |
| MBE Firm Name: | Please refer to Item #8 in Part 1- Instructions of this document for new MBE participation guidelines regarding materials and supplies. |
| MBE Certification Number: | Supplier, wholesaler and/or regular dealer (count 60%) Manufacturer (count 100%) |
| (If dually certified, check only one box.) African American-Owned Hispanic American- Owned | Broker (count reasonable fee/commission only) Furnish and Install and other Services (count 100%) |
| Asian American-Owned Women-Owned Other MBE Classification | Complete the applicable prompt (select only one) from prompts A-C below that applies to the type of work that the MBE Firm named to the left will be performing to calculate the amount to be counted towards achieving the MBE Participation Goal and Subgoal, if any. |
| NAICS code: | A. Percentage amount of subcontract where the MBE Firm is being used for manufacturer, furnish and install, and/or services (excluding products/services from suppliers, wholesalers, regular dealers and brokers)% |
| | B. Percentage amount for items of work where the MBE firm is being used as supplier, wholesaler, and/or regular dealer (60% Rule)). Total percentage of Supplies/Products% X 60% =% |
| | C. Percentage amount of fee where the MBE firm is being used as broker (count reasonable fee/commission only) % |
| | Description of the Work to be Performed: |
| | |

| MBE Firm Name: | Please refer to Item #8 in Part 1- Instructions of this document for new MBE participation guidelines regarding materials and supplies. |
|---------------------------|---|
| MBE Certification Number: | Supplier, wholesaler and/or regular dealer (count 60%) Manufacturer (count 100%) Broker (count reasonable fee/commission only) Furnish and Install and other Services (count 100%) Complete the applicable prompt (select only one) from prompts A-C below that applies to the type of work that for the MBE firm named to the left will be performing to calculate the amount to be counted towards achieving the MBE Participation Goal and Subgoal, if any. A. Percentage amount of subcontract where the MBE firm is being used for manufacturer, furnish and install, and/or services (excluding products/services from suppliers, wholesalers, regular dealers and brokers)% |
| | B. Percentage amount for items of work where the MBE firm is being used as supplier, wholesaler, and/or regular dealer (60% Rule). Total percentage of Supplies/Products% X 60% =% C. Percentage amount of fee where the MBE firm is being used as broker (count reasonable fee/commission only)% Description of the Work to be Performed: |
| MBE Firm Name: | Please refer to Item #8 in Part 1- Instructions of this document for new MBE participation guidelines regarding materials and supplies. |
| MBE Certification Number: | Supplier, wholesaler and/or regular dealer (count 60%) Manufacturer (count 100%) Broker (count reasonable fee/commission only) Furnish and Install and other Services (count 100%) Complete the applicable prompt (select only one) from prompts A-C below that applies to the type of work that the MBE firm named to the left will be performing to calculate the amount to be counted towards achieving the MBE Participation Goal and Subgoal, if any. A. Percentage amount of subcontract where the MBE firm is being used for manufacturer. furnish and install. |
| | <pre>is being used for manufacturer, furnish and install, and/or services (excluding products/services from suppliers, wholesalers, regular dealers and brokers)% B. Percentage amount for items of work where the MBE firm is being used as supplier, wholesaler, and/or regular dealer (60% Rule)). Total percentage of Supplies/Products% X 60% =% C. Percentage amount of fee where the MBE firm is being used as broker (count reasonable fee/commission only) % Description of the Work to be Performed: </pre> |



PART 4 – SIGNATURE PAGE To complete Affidavit committing to MBE(s) or requesting waiver, bidder/offeror must sign below

I solemnly affirm under the penalties of perjury that: (i) I have reviewed the instructions for the MBE Utilization & Fair Solicitation Affidavit and MBE Schedule, and (ii) the information contained in the MBE Utilization & Fair Solicitation Affidavit and MBE Schedule is true to the best of my knowledge, information and belief.

Bidder/Offeror Name (PLEASE PRINT OR TYPE) Signature of Authorized Representative

Address

Printed Name and Title

City, State and Zip Code

Date

SUBMIT THIS AFFIDAVIT WITH BID/PROPOSAL

MBE ATTACHMENT H-1B WAIVER GUIDANCE

GUIDANCE FOR DOCUMENTING GOOD FAITH EFFORTS TO MEET MBE PARTICIPATION GOALS

In order to show that it has made good faith efforts to meet the Minority Business Enterprise (MBE) participation goal (including any MBE subgoals) on a contract, the bidder/offeror must either (1) meet the MBE Goal(s) and document its commitments for participation of MBE Firms, or (2) when it does not meet the MBE Goal(s), document its Good Faith Efforts to meet the goal(s).

I. Definitions

MBE Goal(s) – "MBE Goal(s)" refers to the MBE participation goal and MBE participation subgoal(s).

Good Faith Efforts – The "Good Faith Efforts" requirement means that when requesting a waiver, the bidder/offeror must demonstrate that it took all necessary and reasonable steps to achieve the MBE Goal(s), which, by their scope, intensity, and appropriateness to the objective, could reasonably be expected to obtain sufficient MBE participation, even if those steps were not fully successful. Whether a bidder/offeror that requests a waiver made adequate good faith efforts will be determined by considering the quality, quantity, and intensity of the different kinds of efforts that the bidder/offeror has made. The efforts employed by the bidder/offeror should be those that one could reasonably expect a bidder/offeror to take if the bidder/offeror were actively and aggressively trying to obtain MBE participation sufficient to meet the MBE contract goal and subgoals. Mere *pro forma* efforts are not good faith efforts to meet the MBE contract requirements. The determination concerning the sufficiency of the bidder's/offeror's good faith efforts is a judgment call; meeting quantitative formulas is not required.

Identified Firms – "Identified Firms" means a list of the MBEs identified by the procuring agency during the goal setting process and listed in the procurement as available to perform the Identified Items of Work. It also may include additional MBEs identified by the bidder/offeror as available to perform the Identified Items of Work, such as MBEs certified or granted an expansion of services after the procurement was issued. If the procurement does not include a list of Identified Firms, this term refers to all of the MBE Firms (if Statefunded) the bidder/offeror identified as available to perform the Identified Items of Work and should include all appropriately certified firms that are reasonably identifiable.

Identified Items of Work – "Identified Items of Work" means the bid items identified by the procuring agency during the goal setting process and listed in the procurement as possible items of work for performance by MBE Firms. It also may include additional portions of items of work the bidder/offeror identified for performance by MBE Firms to increase the likelihood that the MBE Goal(s) will be achieved. If the procurement does not include a list of Identified Items of Work, this term refers to all of the items of work the bidder/offeror identified as possible items of work for performance by MBE Firms and should include all reasonably identifiable work opportunities.

MBE Firms – "MBE Firms" refers to a firm certified by the Maryland Department of Transportation ("MDOT") under COMAR 21.11.03. Only MDOT-certified MBE Firms can participate in the State's MBE Program.

II. Types of Actions Agency will Consider

The bidder/offeror is responsible for making relevant portions of the work available to MBE subcontractors and suppliers and to select those portions of the work or material needs consistent with the available MBE subcontractors and suppliers, so as to facilitate MBE participation. The following is a list of types of actions the procuring agency will consider as part of the bidder's/offeror's Good Faith Efforts when the bidder/offeror fails to meet the MBE Goal(s). This list is not intended to be a mandatory checklist, nor is it intended to be exclusive or exhaustive. Other factors or types of efforts may be relevant in appropriate cases.

A. Identify Bid Items as Work for MBE Firms

1. Identified Items of Work in Procurements

(a) Certain procurements will include a list of bid items identified during the goal setting process as possible work for performance by MBE Firms. If the procurement provides a list of Identified Items of Work, the bidder/offeror shall make all reasonable efforts to solicit quotes from MBE Firms to perform that work.

(b) Bidders/Offerors may, and are encouraged to, select additional items of work to be performed by MBE Firms to increase the likelihood that the MBE Goal(s) will be achieved.

2. Identified Items of Work by Bidders/Offerors

(a) When the procurement does not include a list of Identified Items of Work or for additional Identified Items of Work, bidders/offerors should reasonably identify sufficient items of work to be performed by MBE Firms.

(b) Where appropriate, bidders/offerors should break out contract work items into economically feasible units to facilitate MBE participation, rather than perform these work items with their own forces. The ability or desire of a prime contractor to perform the work of a contract with its own organization does not relieve the bidder/offeror of the responsibility to make Good Faith Efforts.

B. Identify MBE Firms to Solicit

1. MBE Firms Identified in Procurements

(a) Certain procurements will include a list of the MBE Firms identified during the goal setting process as available to perform the items of work. If the procurement provides a list of Identified MBE Firms, the bidder/offeror shall make all reasonable efforts to solicit those MBE firms.

(b) Bidders/offerors may, and are encouraged to, search the MBE Directory to identify additional MBEs who may be available to perform the items of work, such as MBEs certified or granted an expansion of services after the solicitation was issued.

2. MBE Firms Identified by Bidders/Offerors

(a) When the procurement does not include a list of Identified MBE Firms, bidders/offerors should reasonably identify the MBE Firms that are available to perform the Identified Items of Work.

(b) Any MBE Firms identified as available by the bidder/offeror should be certified to perform the Identified Items of Work.

C. Solicit MBEs

1. Solicit <u>all</u> Identified Firms for all Identified Items of Work by providing written notice. The bidder/offeror should:

(a) provide the written solicitation at least 10 days prior to bid opening to allow sufficient time for the MBE Firms to respond;

(b) send the written solicitation by first-class mail, facsimile, or email using contact information in the MBE Directory, unless the bidder/offeror has a valid basis for using different contact information; and

(c) provide adequate information about the plans, specifications, anticipated time schedule for portions of the work to be performed by the MBE, and other requirements of the contract to assist MBE Firms in responding. (This information may be provided by including hard copies in the written solicitation or by <u>electronic means</u> as described in C.3 below.)

2. "<u>All</u>" Identified Firms includes the MBEs listed in the procurement and any MBE Firms you identify as potentially available to perform the Identified Items of Work, but it does not include MBE Firms who are no longer certified to perform the work as of the date the bidder/offeror provides written solicitations.

3. "<u>Electronic Means</u>" includes, for example, information provided *via* a website or file transfer protocol (FTP) site containing the plans, specifications, and other requirements of the contract. If an interested MBE cannot access the information provided by electronic means, the bidder/offeror must make the information available in a manner that is accessible to the interested MBE.

4. Follow up on initial written solicitations by contacting MBEs to determine if they are interested. The follow up contact may be made:

(a) by telephone using the contact information in the MBE Directory, unless the bidder/offeror has a valid basis for using different contact information; or

(b) in writing via a method that differs from the method used for the initial written solicitation.

5. In addition to the written solicitation set forth in C.1 and the follow up required in C.4, use all other reasonable and available means to solicit the interest of MBE Firms certified to perform the work of the contract. Examples of other means include:

(a) attending any pre-bid meetings at which MBE Firms could be informed of contracting and subcontracting opportunities; and

(b) if recommended by the procurement, advertising with or effectively using the services of at least two minority focused entities or media, including trade associations, minority/women community organizations, minority/women contractors' groups, and local, state, and federal minority/women business assistance offices listed on the MDOT Office of Minority Business Enterprise website.

D. Negotiate With Interested MBE Firms

Bidders/Offerors must negotiate in good faith with interested MBE Firms.

- 1. Evidence of negotiation includes, without limitation, the following:
 - (a) the names, addresses, and telephone numbers of MBE Firms that were considered;

(b) a description of the information provided regarding the plans and specifications for the work selected for subcontracting and the means used to provide that information; and

(c) evidence as to why additional agreements could not be reached for MBE Firms to perform the work.

2. A bidder/offeror using good business judgment would consider a number of factors in negotiating with subcontractors, including MBE subcontractors, and would take a firm's price and capabilities as well as contract goals into consideration.

3. The fact that there may be some additional costs involved in finding and using MBE Firms is not in itself sufficient reason for a bidder's/offeror's failure to meet the contract MBE goal(s), as long as such costs are reasonable. Factors to take into consideration when determining whether a MBE Firm's quote is excessive or unreasonable include, without limitation, the following:

(a) the dollar difference between the MBE subcontractor's quote and the average of the other subcontractors' quotes received by the bidder/offeror;

(b) the percentage difference between the MBE subcontractor's quote and the average of the other subcontractors' quotes received by the bidder/offeror;

(c) the percentage that the MBE subcontractor's quote represents of the overall contract amount;

(d) the number of MBE firms that the bidder/offeror solicited for that portion of the work;

(e) whether the work described in the MBE and Non-MBE subcontractor quotes (or portions thereof) submitted for review is the same or comparable; and

(f) the number of quotes received by the bidder/offeror for that portion of the work.

4. The above factors are not intended to be mandatory, exclusive, or exhaustive, and other evidence of an excessive or unreasonable price may be relevant.

5. The bidder/offeror may not use its price for self-performing work as a basis for rejecting a MBE Firm's quote as excessive or unreasonable.

6. The "average of the other subcontractors' quotes received" by the bidder/offeror refers to the average of the quotes received from all subcontractors. Bidder/offeror should attempt to receive quotes from at least three subcontractors, including one quote from a MBE and one quote from a Non-MBE.

7. A bidder/offeror shall not reject a MBE Firm as unqualified without sound reasons based on a thorough investigation of the firm's capabilities. For each certified MBE that is rejected as unqualified or that placed a subcontract quotation or offer that the bidder/offeror concludes is not acceptable, the bidder/offeror must provide a written detailed statement listing the reasons for this conclusion. The bidder/offeror also must document the steps taken to verify the capabilities of the MBE and Non-MBE Firms quoting similar work.

(a) The factors to take into consideration when assessing the capabilities of a MBE Firm, include, but are not limited to the following: financial capability, physical capacity to perform, available personnel and equipment, existing workload, experience performing the type of work, conduct and performance in previous contracts, and ability to meet reasonable contract requirements.

(b) The MBE Firm's standing within its industry, membership in specific groups, organizations, or associations and political or social affiliations (for example union vs. non-union employee status) are not legitimate causes for the rejection or non-solicitation of bids in the efforts to meet the project goal.

E. Assisting Interested MBE Firms

When appropriate under the circumstances, the decision-maker will consider whether the bidder/offeror:

1. made reasonable efforts to assist interested MBE Firms in obtaining the bonding, lines of credit, or insurance required by the procuring agency or the bidder/offeror; and

2. made reasonable efforts to assist interested MBE Firms in obtaining necessary equipment, supplies, materials, or related assistance or services.

III. Other Considerations

In making a determination of Good Faith Efforts the decision-maker may consider engineering estimates, catalogue prices, general market availability and availability of certified MBE Firms in the area in which the work is to be performed, other bids or offers and subcontract bids or offers substantiating significant variances between certified MBE and Non-MBE costs of participation, and their impact on the overall cost of the contract to the State and any other relevant factors.

The decision-maker may take into account whether a bidder/offeror decided to self-perform subcontract work with its own forces, especially where the self-performed work is Identified Items of Work in the procurement. The decision-maker also may take into account the performance of other bidders/offerors in meeting the contract. For example, when the apparent successful bidder/offeror fails to meet the contract goal, but others meet it, this reasonably raises the question of whether, with additional reasonable efforts, the apparent successful bidder/offeror could have met the goal. If the apparent successful bidder/offeror fails to meet the goal, but meets or exceeds the average MBE participation obtained by other bidders/offerors, this, when viewed in conjunction with other factors, could be evidence of the apparent successful bidder/offeror having made Good Faith Efforts.

IV. Documenting Good Faith Efforts

At a minimum, a bidder/offeror seeking a waiver of the MBE Goal(s) or a portion thereof must provide written documentation of its Good Faith Efforts, in accordance with COMAR 21.11.03.11, within 10 business days after receiving notice that it is the apparent awardee. The written documentation shall include the following:

A. Items of Work (Complete Good Faith Efforts Documentation Attachment H-1C, Part 1)

A detailed statement of the efforts made to select portions of the work proposed to be performed by certified MBE Firms in order to increase the likelihood of achieving the stated MBE Goal(s).

B. Outreach/Solicitation/Negotiation

1. The record of the bidder's/offeror's compliance with the outreach efforts prescribed by COMAR 21.11.03.09C(2)(a). (Complete Outreach Efforts Compliance Statement – Attachment H-2).

2. A detailed statement of the efforts made to contact and negotiate with MBE Firms including:

(a) the names, addresses, and telephone numbers of the MBE Firms who were contacted, with the dates and manner of contacts (letter, fax, email, telephone, etc.) (Complete Good Faith Efforts Attachment H-1C Part 2, and submit letters, fax cover sheets, emails, etc. documenting solicitations); and

(b) a description of the information provided to MBE Firms regarding the plans, specifications, and anticipated time schedule for portions of the work to be performed and the means used to provide that information.

C. Rejected MBE Firms (Complete Good Faith Efforts Attachment H-1C, Part 3)

1. For each MBE Firm that the bidder/offeror concludes is not acceptable or qualified, a detailed statement of the reasons for the bidder's/offeror's conclusion, including the steps taken to verify the capabilities of the MBE and Non-MBE Firms quoting similar work.

2. For each certified MBE Firm that the bidder/offeror concludes has provided an excessive or unreasonable price, a detailed statement of the reasons for the bidder's/offeror's conclusion, including the quotes received from all MBE and Non-MBE firms bidding on the same or comparable work. (Include copies of all quotes received.)

3. A list of MBE Firms contacted but found to be unavailable. This list should be accompanied by a MBE Unavailability Certificate (see Exhibit A to this Part 1) signed by the MBE contractor or a statement from the bidder/offeror that the MBE contractor refused to sign the MBE Unavailability Certificate.

D. Other Documentation

1. Submit any other documentation requested by the Procurement Officer to ascertain the bidder's/offeror's Good Faith Efforts.

2. Submit any other documentation the bidder/offeror believes will help the Procurement Officer ascertain its Good Faith Efforts.

Exhibit A

MBE Subcontractor Unavailability Certificate

| 1. It is hereby certified that the firm of | | |
|--|------------------------------|--------------------------------|
| | (Name | e of Minority firm) |
| located at | | |
| (Number) | (Street) | |
| (City) | (State) | (Zip) |
| was offered an opportunity to bid on Solicitation No. | | |
| in County by | | |
| (Nam | e of Prime Contractor's Firn | n) |
| *************************************** | ******* | ****** |
| 2. | (Minority Firm), is | either unavailable for the |
| work/service or unable to prepare a bid for this project | for the following reason(| s): |
| | | |
| | | |
| | | |
| | | |
| | | |
| Signature of Minority Firm's MBE Representative | Title | Date |
| MDOT Certification # | | - 1 4 |
| MD01 Cerunication # | | phone # |
| 3. To be completed by the prime contractor if Section | | |
| | | |
| To the best of my knowledge and belief, said Certified | Minority Business Enterp | rise is either unavailable for |

To the best of my knowledge and belief, said Certified Minority Business Enterprise is either unavailable for the work/service for this project, is unable to prepare a bid, or did not respond to a request for a price proposal and has not completed the above portion of this submittal.

Signature of Prime Contractor

Date

MBE ATTACHMENT H-1C

GOOD FAITH EFFORTS DOCUMENTATION TO SUPPORT WAIVER REQUEST

PAGE ___ OF ____

| Prime Contractor | Project Description | Solicitation Number |
|------------------|---------------------|---------------------|
| | | |
| | | |

PARTS 1, 2, AND 3 MUST BE INCLUDED WITH THIS CERTIFICATE ALONG WITH ALL DOCUMENTS SUPPORTING YOUR WAIVER REQUEST.

I affirm that I have reviewed Attachment H-1B, Waiver Guidance. I further affirm under penalties of perjury that the contents of Parts 1, 2, and 3 of this Attachment H-1C Good Faith Efforts Documentation Form are true to the best of my knowledge, information, and belief.

Company Name

Signature of Representative

Address

Printed Name and Title

City, State and Zip Code

Date

GOOD FAITH EFFORTS DOCUMENTATION

TO SUPPORT WAIVER REQUEST

PART 1 – IDENTIFIED ITEMS OF WORK BIDDER/OFFEROR MADE AVAILABLE TO MBE FIRMS

PAGE ___ OF ____

| Prime Contractor | Project Description | Solicitation Number |
|------------------|---------------------|---------------------|
| | | |

Identify those items of work that the bidder/offeror made available to MBE Firms. This includes, where appropriate, those items the bidder/offeror identified and determined to subdivide into economically feasible units to facilitate the MBE participation. For each item listed, show the anticipated percentage of the total contract amount. It is the bidder's/offeror's responsibility to demonstrate that sufficient work to meet the goal was made available to MBE Firms, and the total percentage of the items of work identified for MBE participation equals or exceeds the percentage MBE goal set for the procurement. Note: If the procurement includes a list of bid items identified during the goal setting process as possible items of work for performance by MBE Firms, the bidder/offeror should make all of those items of work to make available to MBE Firms, those additional items should also be included below.

| Identified Items of Work | Was this work listed in the procurement? | Does bidder/offeror normally self-perform this work? | Was this work made available to MBE Firms? If no, explain why? | |
|--------------------------|--|--|--|--|
| | 🗆 Yes 🗆 No | □ Yes □ No | □ Yes □ No | |
| | 🗆 Yes 🗆 No | 🗆 Yes 🗆 No | □ Yes □ No | |
| | 🗆 Yes 🗆 No | 🗆 Yes 🗆 No | □ Yes □ No | |
| | 🗆 Yes 🗆 No | 🛛 Yes 🗆 No | □ Yes □ No | |
| | 🗆 Yes 🗆 No | 🛛 Yes 🗆 No | □ Yes □ No | |
| | 🗆 Yes 🗆 No | 🗆 Yes 🗆 No | □ Yes □ No | |
| | 🗆 Yes 🗆 No | 🗆 Yes 🗆 No | □ Yes □ No | |
| | 🗆 Yes 🗆 No | 🗆 Yes 🗆 No | □ Yes □ No | |
| | 🗆 Yes 🗆 No | 🗆 Yes 🗆 No | □ Yes □ No | |
| | □ Yes □ No | 🗆 Yes 🗆 No | □ Yes □ No | |

Please check if Additional Sheets are attached.

GOOD FAITH EFFORTS DOCUMENTATION TO SUPPORT WAIVER REQUEST PART 2 – IDENTIFIED MBE FIRMS AND RECORD OF SOLICITATIONS

PAGE __ OF ____

| Prime Contractor Project Description | | Solicitation Number |
|--------------------------------------|--|---------------------|
| | | |

Identify the MBE Firms solicited to provide quotes for the Identified Items of Work made available for MBE participation. Include the name of the MBE Firm solicited, items of work for which bids/quotes were solicited, date and manner of initial and followup solicitations, whether the MBE provided a quote, and whether the MBE is being used to meet the MBE participation goal. MBE Firms used to meet the participation goal must be included on the MBE Participation Schedule. Note: If the procurement includes a list of the MBE Firms identified during the goal setting process as potentially available to perform the items of work, the bidder/offeror should solicit all of those MBE Firms or explain why a specific MBE was not solicited. If the bidder/offeror identifies additional MBE Firms who may be available to perform Identified Items of Work, those additional MBE Firms should also be included below. Copies of all written solicitations and documentation of follow-up calls to MBE Firms must be attached to this form. This list should be accompanied by a Minority Contractor Unavailability Certificate signed by the MBE contractor or a statement from the bidder/offeror that the MBE contractor refused to sign the Minority Contractor Unavailability Certificate (see Exhibit A to MBE Attachment H-1B). If the bidder/offeror used a Non-MBE or is self-performing the identified items of work, Part 3 must be completed.

| Name of Identified MBE Firm & MBE Classification | Describe Item of Work Solicited | Initial Solicitation Date & Method | Follow-up Solicitation Date & Method | Details for Follow-up Calls | Quote Rec'd | Quote Used | Reason Quote Rejected |
|--|------------------------------------|--|--|--|----------------|---------------|--|
| Firm Name: MBE Classification (Check only if requesting waiver of MBE subgoal.) African American- Owned Hispanic American- Owned Asian American- Owned Women-Owned Other MBE Classification | | Date: Date: Facsimile Email | Date: Phone Mail Facsimile Email | Time of Call: Spoke With: □ Left Message | □ Yes □ No | □ Yes □ No | □ Used Other MBE □ Used Non-MBE □ Self-performing |
| Firm Name: MBE Classification (Check only if requesting waiver of MBE subgoal.) African American- Owned Asian American- Owned Women-Owned Other MBE Classification | | Date: I Mail Facsimile Email | Date: Date: Mail Facsimile Email | Time of Call: Spoke With: □ L eft Message | □ Yes □ No | □ Yes □ No | □ Used Other MBE □ Used Non-MBE □ Self-performing |

Please check if Additional Sheets are attached.

GOOD FAITH EFFORTS DOCUMENTATION TO SUPPORT WAIVER REQUEST

PART 3 – ADDITIONAL INFORMATION REGARDING REJECTED MBE QUOTES

PAGE __ OF ____

| Prime Contractor | Project Description | Solicitation Number |
|------------------|---------------------|---------------------|
| | | |

This form must be completed if Part 2 indicates that a MBE quote was rejected because the bidder/offeror is using a Non-MBE or is self-performing the Identified Items of Work. Provide the Identified Items Work, indicate whether the work will be self-performed or performed by a Non-MBE, and if applicable, state the name of the Non-MBE. Also include the names of all MBE and Non-MBE Firms that provided a quote and the amount of each quote.

| Describe Identified Items of Work Not Being Performed by MBE (Include spec/section number from bid) | Self-performing or Using Non-MBE (Provide name) | Amount of Non-MBE Quote | Name of Other Firms who Provided Quotes & Whether MBE or Non- MBE | Amount Quoted | Indicate Reason Why MBE Quote Rejected & Briefly Explain |
|---|--|-------------------------------|--|------------------|---|
| | Self-performing Using Non-MBE | \$ | □ MBE □ Non-MBE | \$ | □ Price □ Capabilities □ Other |
| | Self-performing Using Non-MBE | \$ | □ MBE □ Non- MBE | \$ | □ Price □ Capabilities □ Other |
| | Self-performing Using Non-MBE | \$ | □ MBE □ Non- MBE | \$ | □ Price □ Capabilities □ Other |
| | Self-performing Using Non- MBE | \$ | □ MBE □ Non- MBE | \$ | □ Price □ Capabilities □ Other |
| | Self-performing Using Non- MBE | \$ | □ MBE □ Non- MBE | \$ | □ Price □ Capabilities □ Other |
| | Self-performing Using Non- MBE | \$ | □ MBE □ Non- MBE | \$ | □ Price □ Capabilities □ Other |

Please check if Additional Sheets are attached.

MBE Attachment H - 2 OUTREACH EFFORTS COMPLIANCE STATEMENT

Complete and submit this form within 10 working days of notification of apparent award or actual award, whichever is earlier.

In conjunction with the bid/proposal submitted in response to Solicitation No.<u>IFB88813WG</u>, I state the following:

1. Bidder/Offeror identified subcontracting opportunities in these specific work categories:

2. Attached to this form are copies of written solicitations (with bidding/proposal instructions) used to solicit certified MBE firms for these subcontract opportunities.

3. Bidder/Offeror made the following attempts to personally contact the solicited MDOT-certified MBE firms:

4. Please Check One:

□ This project does not involve bonding requirements.

□ Bidder/Offeror assisted MDOT-certified MBE firms to fulfill or seek waiver of bonding requirements. (DESCRIBE EFFORTS):______

5. Please Check One:

□ Bidder/Offeror did attend the pre-bid/pre-proposal conference.

- □ No pre-bid/pre-proposal meeting/conference was held.
- □ Bidder/Offeror did not attend the pre-bid/pre-proposal conference.

Company Name

Signature of Representative

Address

Printed Name and Title

City, State and Zip Code

Date

MBE Attachment H-3A MBE SUBCONTRACTOR PROJECT PARTICIPATION CERTIFICATION

PLEASE COMPLETE AND SUBMIT ONE FORM FOR EACH CERTIFIED MBE FIRM LISTED ON THE MBE PARTICIPATION SCHEDULE (ATTACHMENT H-1A) WITHIN 10 WORKING DAYS OF NOTIFICATION OF APPARENT AWARD. IF THE BIDDER/OFFEROR FAILS TO RETURN THIS AFFIDAVIT WITHIN THE REQUIRED TIME, THE PROCUREMENT OFFICER MAY DETERMINE THAT THE BIDDER/OFFEROR IS NOT RESPONSIBLE AND THEREFORE NOT ELIGIBLE FOR CONTRACT AWARD.

| contract nor | IND. | | | | | |
|------------------------|---|---|---------------------------------------|-----------------------|--|--|
| Provided that | (Prime Contractor's Name) is awarded the State contract in conjunction with | | | | | |
| Solicitation No. | , such F | , such Prime Contractor intends to enter into a subcontract with(Subcontractor's Name | | | | |
| committing to particip | oation by the MBE firm | e MBE firm (MBE Name) with MDOT Certification Number which will rece | | | | |
| at least \$ | _ which equals to% of | f the Total Contract Amount for perfe | orming the following products/service | s for the Contract: | | |
| NAICS CODE | | PECIFICATION NUMBER, LINE RK CATEGORIES (IF | DESCRIPTION OF SPECIFIC PRO | DUCTS AND/OR SERVICES | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Each of the Contractor and Subcontractor acknowledges that, for purposes of determining the accuracy of the information provided herein, the Procurement Officer may request additional information, including, without limitation, copies of the subcontract agreements and quotes. Each of the Contractor and Subcontractor solemnly affirms under the penalties of perjury that: (i) the information provided in this MBE Subcontractor Project Participation Affidavit is true to the best of its knowledge, information and belief, and (ii) has fully complied with the State Minority Business Enterprise law, State Finance and Procurement Article §14-308(a)(2), Annotated Code of Maryland which provides that, except as otherwise provided by law, a contractor may not identify a certified minority business enterprise in a Bid/Proposal and:

- (1) fail to request, receive, or otherwise obtain authorization from the certified minority business enterprise to identify the certified Minority Business Enterprise in its Bid/Proposal;
- (2) fail to notify the certified Minority Business Enterprise before execution of the Contract of its inclusion of the Bid/Proposal;
- (3) fail to use the certified Minority Business Enterprise in the performance of the Contract; or
- (4) pay the certified Minority Business Enterprise solely for the use of its name in the Bid/Proposal.

| PRIME CONTRACTOR | SUBCONTRACTOR |
|--------------------------------|--------------------------------|
| Signature of Representative: | Signature of Representative: |
| Printed Name and Title: | Printed Name and Title: |
| Firm's Name: | Firm's Name: |
| Federal Identification Number: | Federal Identification Number: |
| Address: | Address: |
| Telephone: | Telephone: |
| Date: | Date: |
| | |

MBE Attachment H-3B MBE PRIME - PROJECT PARTICIPATION CERTIFICATION

PLEASE COMPLETE AND SUBMIT THIS FORM TO ATTEST EACH SPECIFIC ITEM OF WORK THAT YOUR MBE FIRM HAS LISTED ON THE MBE PARTICIPATION SCHEDULE (ATTACHMENT H-1A) FOR PURPOSES OF MEETING THE MBE PARTICIPATION GOALS. THIS FORM MUST BE SUBMITTED WITHIN 10 WORKING DAYS OF NOTIFICATION OF APPARENT AWARD. IF THE BIDDER/OFFEROR FAILS TO RETURN THIS AFFIDAVIT WITHIN THE REQUIRED TIME, THE PROCUREMENT OFFICER MAY DETERMINE THAT THE BIDDER/OFFEROR IS NOT RESPONSIBLE AND THEREFORE NOT ELIGIBLE FOR CONTRACT AWARD.

Provided that ______ (Prime Contractor's Name) with Certification Number ______ is awarded the State contract in conjunction with Solicitation No. ______, such MBE Prime Contractor intends to perform with its own forces at least \$______ which equals to ______% of the Total Contract Amount for performing the following products/services for the Contract:

| NAICS CODE | WORK ITEM, SPECIFICATION NUMBER, LINE ITEMS OR WORK CATEGORIES (IF APPLICABLE). FOR CONSTRUCTION PROJECTS, GENERAL CONDITIONS MUST BE LISTED SEPARATELY. | DESCRIPTION OF SPECIFIC PRODUCTS AND/OR SERVICES | VALUE OF THE WORK |
|------------|---|---|-------------------|
| | | | |
| | | | |
| | | | |
| | | | |

| MBE PRIME CONTRACTOR |
|--------------------------------|
| Signature of Representative: |
| Printed Name and Title: |
| Firm's Name: |
| Federal Identification Number: |
| Address: |
| Telephone: |
| Date: |

MBE Attachment H-4A

Minority Business Enterprise Participation <u>Prime Contractor Paid/Unpaid MBE Invoice Report</u>

| Report #: | | | ract #: | | |
|--|------------------------|--|----------------------------|-------------------------|--|
| | | Contracting Unit: | | | |
| Reporting Period (Month/Year): | | Contract Amount: MBE Subcontract Amt: | | | |
| Prime Contractor: Report is due to the MBE Liaison by the | | Proje | ct Begin Date: | | |
| 10^{th} of the month following the month the set | | Proje | ct End Date: | | |
| provided. | | Servi | ces Provided: | | |
| Note: Please number reports in sequence | | | | | |
| | | | | | |
| Prime Contractor: | | | Contact Person: | | |
| Address: | | | | | |
| City: | | | State: | ZIP: | |
| Phone: | Fax: | | E-ma | ail: | |
| MBE Subcontractor Name: | | | Contact Person: | | |
| | | | | | |
| Phone: | Fax: | | | | |
| Subcontractor Services Provided: | | | | | |
| List all payments made to MBE subcontracted | or named above | List | dates and amounts of an | y outstanding invoices: | |
| during this reporting period: | 4 | | T H | A 4 | |
| Invoice#Amo1. | unt | 1. | <u>Invoice #</u> | <u>Amount</u> | |
| 2. | | 2. | | | |
| 3. | | 3. | | | |
| 4. | | 4. | | | |
| Total Dollars Paid: \$ | | Total Dollars Unpaid:\$ | | | |
| • If more than one MBE subco for each subcontractor. | ntractor is used for t | this co | ntract, you must use separ | rate H-4A forms | |
| Information regarding payme participation goals must be re | | | | eting the MBE | |
| • Return one copy (hard or e | lectronic) of this fo | | | (electronic copy | |
| with signature and date is p | oreferred): | | | | |
| Signature: Date: Date: | | | | | |
| (Required) | | | | | |
| Print Name: | | , | Title: | | |
| Regina Spencer University of Maryland, Baltimore Strategic Sourcing and Acquisition Services | | | | | |

220 Arch Street, Rm. 02-100

Baltimore, MD 21201 Phone: 410.706.8304 Fax: 410.706.8577 eMail: rspencer@umaryland.edu

Sample MBE ATTACHMENT H-5

Minority Business Enterprise Participation Subcontractor Paid/Unpaid MBE Invoice Report

| Report#: Reporting Period (Month/Year): Report is due by the 10 th of the month following the month the services were performed. | Contract # Contracting Unit: MBE Subcontract Amount: Project Begin Date: Project End Date: Services Provided: | | | | |
|---|--|--|--|--|--|
| MBE Subcontractor Name: | | | | | |
| MDOT Certification #: | | | | | |
| Contact Person: E-mail: | | | | | |
| Address: | | | | | |
| City: | State: ZIP: | | | | |
| Phone: | Fax: | | | | |
| Subcontractor Services Provided: List all payments received from Prime Contractor during reporting period indicated above. Invoice Amt Date 1. 2. 3. Total Dollars Paid: \$ | List dates and amounts of any unpaid invoices over 30 days old. <u>Invoice Amt</u> <u>Date</u> 1. 2. 3. Total Dollars Unpaid: \$ | | | | |
| Prime Contractor: Contact Person: **Return one copy of this form to the following address (electronic copy with signature & date is preferred): Signature: Date: (Required) | | | | | |
| Print Name: | Title: | | | | |
| Regina Spencer University of Maryland, Baltimore Strategic Sourcing and Acquisition Services 220 Arch Street, Rm. 02-100 Baltimore, MD 21201 Phone: 410.706.8304 Fax: 410.706.857 | 7 eMail: <u>rspencer@umaryland.edu</u> | | | | |

MBE Attachment H-4B

Minority Business Enterprise Participation <u>MBE Prime Contractor Report</u>

| MBE Prime Contractor: Certification Number: Report #: Reporting Period (Month/Year): MBE Prime Contractor: Report is due to the MBE Liaison by the <u>10th</u> of the month following the month the services were provided. Note: Please number reports in sequence | | | Contract #: Contracting Unit: Contract Amount: Total Value of the Work to the Self-Performed for purposes of Meeting the MBE participation goal/subgoals: Project Begin Date: Project End Date: | | |
|--|----------------------|----------------------|--|----------------------------|------|
| Contact Person: | | | | | |
| Address: | | | | | |
| City: | | | State: | | ZIP: |
| Phone: | | Fax: | E-mail: | | |
| Invoice Number | Value of the Work | NAICS Code | | Description of the Wo | rk |
| | | | | | |
| | | | | | |
| | | | | | |
| Return one copy (hard or and date is preferred): Signature:(Required) | | this form to the fol | _ | esses (electronic copy wit | - |
| Print Name: | | | Title: | | |
| Regina Spencer University of Maryland, Baltimore Strategic Sourcing and Acquisition 220 Arch Street, Rm. 02-100 Baltimore, MD 21201 Phone: 410 | | : 410.706.8577 eMa | iil: <u>rspencer@</u> | umaryland.edu | |

MBE ATTACHMENT H-5

Minority Business Enterprise Participation Subcontractor Paid/Unpaid MBE Invoice Report

| Report#: | Contract # | | | | |
|---|---|-------------------------|--|--|--|
| 1 | Contracting Unit: | | | | |
| Reporting Period (Month/Year): | MBE Subcontract Amount: | | | | |
| Project Begin Date: | | | | | |
| Report is due by the <u>10th</u> of the month following the month | | Project End Date: | | | |
| the services were performed. | Services Provided: | | | | |
| | | | | | |
| | | | | | |
| MBE Subcontractor Name: | | | | | |
| MDOT Cartification # | | | | | |
| MDOT Certification #: | | | | | |
| Contact Person: E-mail: | | | | | |
| | E mun. | | | | |
| Address: | | | | | |
| | | | | | |
| City: | State: | ZIP: | | | |
| | | | | | |
| Phone: | Fax: | | | | |
| | | | | | |
| Subcontractor Services Provided: | | | | | |
| List all payments received from Prime Contractor during | List dates and amounts of any | unpaid invoices over 30 | | | |
| reporting period indicated above. | days old. | Data | | | |
| Invoice Amt Date | Invoice Amt | Date | | | |
| 1. | 1. | | | | |
| | | | | | |
| 2. | 2. | | | | |
| 2. | 2. | | | | |
| 2. 3. | 2. 3. | | | | |
| 3. | 3. | | | | |
| | | | | | |
| 3. | 3. | | | | |
| 3. Total Dollars Paid: \$ | 3. Total Dollars Unpaid: \$ | | | | |
| 3. Total Dollars Paid: \$ | 3. | | | | |
| 3. Total Dollars Paid: \$ Prime Contractor: C | 3. Total Dollars Unpaid: \$ | | | | |
| 3. Total Dollars Paid: \$ Prime Contractor: C Return one copy (hard or electronic) of this form to the | 3. Total Dollars Unpaid: \$ | | | | |
| 3. Total Dollars Paid: \$ Prime Contractor: C | 3. Total Dollars Unpaid: \$ | | | | |
| 3. Total Dollars Paid: \$ Prime Contractor: C Return one copy (hard or electronic) of this form to the and date is preferred): | 3. Total Dollars Unpaid: \$ ontact Person: e following addresses (electronic co | opy with signature | | | |
| 3. Total Dollars Paid: \$ Prime Contractor: C Return one copy (hard or electronic) of this form to the and date is preferred): Signature: | 3. Total Dollars Unpaid: \$ | opy with signature | | | |
| 3. Total Dollars Paid: \$ Prime Contractor: C Return one copy (hard or electronic) of this form to the and date is preferred): | 3. Total Dollars Unpaid: \$ ontact Person: e following addresses (electronic co | opy with signature | | | |
| 3. Total Dollars Paid: \$ Prime Contractor: C Return one copy (hard or electronic) of this form to the and date is preferred): Signature: | 3. Total Dollars Unpaid: \$ ontact Person: e following addresses (electronic compared by Date:) | opy with signature | | | |
| 3. Total Dollars Paid: \$ Prime Contractor: C Return one copy (hard or electronic) of this form to the and date is preferred): Signature: | 3. Total Dollars Unpaid: \$ ontact Person: e following addresses (electronic compared by Date:) | opy with signature | | | |
| 3. Total Dollars Paid: \$ | 3. Total Dollars Unpaid: \$ ontact Person: e following addresses (electronic compared by Date:) | opy with signature | | | |
| 3. Total Dollars Paid: \$ Prime Contractor: C Return one copy (hard or electronic) of this form to the and date is preferred): Signature: (Required) Print Name: Regina Spencer | 3. Total Dollars Unpaid: \$ ontact Person: e following addresses (electronic compared by Date:) | opy with signature | | | |
| 3. Total Dollars Paid: \$ | 3. Total Dollars Unpaid: \$ ontact Person: e following addresses (electronic compared by Date:) | opy with signature | | | |
| 3. Total Dollars Paid: \$ | 3. Total Dollars Unpaid: \$ ontact Person: e following addresses (electronic compared by Date:) | opy with signature | | | |
| 3. Total Dollars Paid: \$ | 3. Total Dollars Unpaid: \$ ontact Person: e following addresses (electronic compared by Date:) | opy with signature | | | |

MBE Attachment H-6

Liquidated Damages Provisions for Non-Construction Contracts Containing MBE Participation Goals

This contract requires the contractor to make good faith efforts to comply with the Minority Business Enterprise ("MBE") Program and contract provisions. The State and the Contractor acknowledge and agree that the State will incur damages, including but not limited to loss of goodwill, detrimental impact on economic development, and diversion of internal staff resources, if the Contractor does not make good faith efforts to comply with the requirements of the MBE Program and MBE contract provisions. The parties further acknowledge and agree that the damages the State might reasonably be anticipated to accrue as a result of such lack of compliance are difficult to ascertain with precision.

Therefore, upon a determination by the State that the Contractor failed to make good faith efforts to comply with one or more of the specified MBE Program requirements or contract provisions, the Contractor agrees to pay liquidated damages to the State at the rates set forth below. The Contractor expressly agrees that the State may withhold payment on any invoices as a set-off against liquidated damages owed. The Contractor further agrees that for each specified violation, the agreed upon liquidated damages are reasonably proximate to the loss the State is anticipated to incur as a result of such violation.

- a. Failure to submit each monthly payment report in full compliance with COMAR 21.11.03.13B (3): \$30.59 per day until the monthly report is submitted as required.
- b. Failure to include in its agreements with MBE subcontractors a provision requiring submission of payment reports in full compliance with COMAR 21.11.03.13B (4): \$ 107.07 per MBE subcontractor.
- c. Failure to comply with COMAR 21.11.03.12 in terminating, canceling, or changing the scope of work/value of a contract with an MBE subcontractor and/or amendment of the MBE participation schedule: the difference between the dollar value of the MBE participation commitment on the MBE participation schedule for that specific MBE firm and the dollar value of the work performed by that MBE firm for the contract.
- d. Failure to meet the Contractor's total MBE participation goal and subgoal commitments: the difference between the dollar value of the total MBE participation commitment on the MBE participation schedule and the MBE participation actually achieved.
- e. Failure to promptly pay all undisputed amounts to an MBE subcontractor in full compliance with the prompt payment provisions of this contract: \$100.00 per day until the undisputed amount due to the MBE subcontractor is paid.

Notwithstanding the use of liquidated damages, the State reserves the right to terminate the contract and exercise all other rights and remedies provided in the contract or by law."