# Alabama A&M University



Atomic Layer Deposition (ALD) System for Electrical Engineering and Computer Science Department Invitation to Bid (ITB) – 2K18–05B Deadline: December 12, 2017 – 2 P.M. CST

## Alabama A&M University

# Atomic Layer Deposition (ALD) System for Electrical Engineering and Computer Science Department Bid

### Bid No. 2K18-05B

### INTRODUCTION

Alabama A&M University ("University") is seeking bids from qualified vendors to provide the Electrical Engineering and Computer Science Department with one (1) Atomic Layer Deposition (ALD) System. The ALD System offered must meet all of the technical specifications provided in this bid package. Bidders are recommended to quote the most cost effective ALD System their company offers that meets the requirements provided.

Bidders should provide a quotation of the equipment requested on the official proposal sheet found in this bid package. Bidders should include in their bid response a full detailed specification of the ALD System proposed to provide item number(s), functionality, capabilities, etc. as attached documents. When compared to the requirements provided, these aforementioned considerations will be used to determine the lowest responsible bidder.



Purchasing Department P. O. Box 1627 Normal, Alabama 35762 (256) 372-5227 Office (256) 372-5223 Fax

### **GENERAL CONDITIONS & GUIDELINES**

1. **Requirements:** Alabama Agricultural and Mechanical University ("AAMU", "the Awarding Authority") must receive each vendor's bid/proposal package by mail or hand delivered no later than 2:00 P.M. Central Time on the bid/proposal submission deadline, which will also be the date and time of the bid/proposal opening. Unless otherwise noted, the bid/proposal opening will take place at:

Alabama Agricultural and Mechanical University Purchasing Department 4900 Meridian Street Patton Hall, Room 305 Normal, AL 35762

All bids/proposals received must be provided in a sealed envelope. (Ala. Code § 41-16-54 (b)) A faxed or emailed bid/proposal does not meet the requirements of the statute because it is not sealed, and all such bids/proposals will be deemed ineligible for award. (Attorney General's Opinion # 91-016)

Mailed sealed bids/proposals sent to the Purchasing Department by logistics carriers such as FedEx, UPS, DHL, Airborne Express, and the U.S. Postal Service (USPS) must be sent to the following address:

Alabama A&M University Purchasing Department 4900 Meridian Street Patton, Hall, Room 305 Normal, AL 35762 2. **Bid/Proposal Preparation:** Alabama Agricultural and Mechanical University bid/proposal forms must be completed and returned as a part of the bid quote/proposal. Bids/proposals should be as thorough and detailed as possible so that AAMU may be able to properly evaluate a bidder's capabilities to provide the required products or services. All bidders must send descriptive literature and/or manufacturer's specifications along with any supplemental specifications necessary to compare the items bid/proposal with the requirements set forth in the bid/proposal form. All bids/proposals must be submitted within a sealed package with the bid number, opening date and time, and bidder's name and address clearly indicated on the envelope. Bidders are required to submit all items required in the bid/proposal package.

An authorized representative of the Bidding Agency shall sign ITB bid/proposal documents. All information requested must be submitted. Failure to submit all information requested may result in rejection of the bid/proposal. Mandatory requirements are those required by law or regulation or are such that they cannot be waived and are not subject to negotiation.

All supporting documentation submitted with the bid/proposal should be bound in that single volume.

Ownership of all data, materials, and documentation originated and prepared for the University pursuant to the ITB shall belong exclusively to AAMU and be subject to public review.

- 3. **Oral Presentation:** Bidders who submit a bid/proposal in response to this ITB/proposal may be required to give an oral presentation of their bid/proposal to the Awarding Authority. This will provide an opportunity for the Bidding Agency to clarify or elaborate on the bid/proposal but will in no way change the original bid/proposal. If an oral presentation is to be required, the Awarding Authority will schedule the time and location of these presentations. Oral presentations are an option of the Awarding Authority and may not be required to be conducted.
- 4. **Bid Bonds:** It is required for any contract exceeding \$10,000 that the bidder submit with his or her bid a bid bond payable to Alabama A&M University in the amount not less than five percent (5%) of the base bid/proposal to not exceed \$10,000. Bid bonds must be submitted in a form of a cashier's check, certified check, postal money order, irrevocable letter of credit, or U.S. Treasury Notes in lieu of a bid bond. No personal checks or company checks will be accepted. If a bid bond, when required, is not included in a bid package, the bidder's bid package will not receive further consideration.
- 5. Award: Alabama Agricultural and Mechanical University ("AAMU", "the Awarding Authority") reserves the right to accept or to reject any or all bids/proposals and is not bound to accept the lowest bid if that bid is contrary to the best interests of the University. In making an award, intangible factors such as a bidder's service, integrity, conformity with specifications, transportation charges, terms of delivery, facilities, equipment, reputation, and past performance history will be weighed along with the quality displayed

in the samples submitted (Ala. Code § 41-16-57 (a)). Bids may be awarded either item by item, in product groups, or all or none, whichever appears to be in the best interests of the University. Selection shall be made of one bidder deemed to be fully qualified and best suited among those Bidders that submitted bids/proposals on the basis of the evaluation factors included in this ITB. Financial criteria shall be considered, but will not be the sole determining factor. After reviews have been conducted, the Awarding Authority shall select the Bidding Agency which has made the best bid/proposal and shall award the bid/proposal to that Bidding Agency. The Awarding Authority may cancel this ITB or reject any and all bids/proposals at any time prior to an award.

A bid/proposal accepted in error as the lowest responsible bid/proposal is null and void and AAMU, upon discovery of the error, may accept the lowest bid/proposal and award the contract to that bidder. (Attorney General's Opinion # 2002-071)

Under Ala. Code § 41-16-57 (c), the Awarding Authority may consider lifecycle costs in making its determination of the lowest responsible bidder.

Under Ala. Code § 41-16-57 (b), the Awarding Authority shall give preference to commodities produced in Alabama or sold by Alabama companies provided there is not a loss in price or quality. However, when the lowest bidder is a foreign entity, meaning that the vendor does not have a place of business within the State of Alabama, AAMU may award the contract to an "in-state" responsible bidder if his or her bid/proposal is within ten percent (10%) of the foreign entity's lowest responsible bid/proposal. AAMU may also award the contract to any of the following "in-state" responsible Bidders that are within ten percent (10%) of the foreign entity lowest bidder:

- A. A woman-owned enterprise
- B. A small business enterprise
- C. A minority-owned business enterprise
- D. A veteran-owned business enterprise
- E. A disadvantaged-owned business enterprise

If an "in-state" vendor is not within ten percent (10%) of the foreign entity lowest responsible bidder, the contract will be awarded to the foreign entity.

- 6. **Second Lowest Responsible Bidder:** An Awarding Authority can award the bid/proposal to the second lowest responsible bidder if the lowest responsible bidder defaults on the contract after the award has been made, but only under any of the following circumstances:
  - A. The lowest responsible bidder notifies the Awarding Authority in writing that he or she will no longer comply with the contract's terms.
  - B. The Awarding Authority documents the default in writing.

The second lowest responsible bidder shall only receive the award given that he or she agrees to all the terms and conditions in the original bid/proposal.

7. **Bid/Proposal Withdrawal:** No bids/proposals may be withdrawn without approval from Alabama Agricultural and Mechanical University's Purchasing Department. Any requests for withdrawal must be in writing to the Purchasing Department within five (5) days after the bid/proposal opening date with justification or reason for the withdrawal. More than two (2) such requests could result in removal from our bid/proposal list. No bid/proposal may be withdrawn after the issuance of a purchase order. If a withdrawal is made after the purchase order is issued, the vendor will be considered in default. Refer to "Default of Contractor."

Alabama Agricultural and Mechanical University may remove any vendor from the Bidders List after a vendor fails to respond to three consecutive Invitation to Bid/proposal (ITB) requests.

- 8. **Bid/Proposal Rejection:** The Awarding Authority may reject any bid/proposal if the price is deemed excessive or the quality of the product inferior. (Ala. Code § 41-16-57 (c)) In the event only one bidder responds to an invitation to bid/proposal, the Awarding Authority may reject the bid/proposal and negotiate the purchase or contract, provided that the negotiated price is lower than the bid/proposal price and there are no change in specifications. (Ala Code § 41-16-50 (a) and Attorney General's Opinion # 98-140). In the event only one bidder responds to an invitation to bid/proposal, the Awarding Authority may also advertise for and seek other competitive bids/proposals. Where only one responsible and responsive bid/proposal is received, AAMU may only negotiate for a price lower than the single bid/proposal received.
- 9. **Prices and Payment Terms:** Bidders should quote applicable cash discounts. The University will not take into consideration in the bid/proposal evaluation any cash discount of less than thirty (30) days of duration. However, we will take advantage of all discounts for which we are eligible. Identify these discounts in your bid/proposal response. Bids/proposals containing "payment in advance" or "cash on delivery (COD)" requirements may be rejected.
- 10. **Applicable Law:** It is agreed that this quotation is valid to the extent that it does not violate the constitution or the laws of the State of Alabama.

Bidder represents and warrants that all article and services covered by this bid/proposal meet or exceed the safety standards established and promulgated under the Federal, Occupational Safety and Health Act of 1970, No. 2006, and its regulations in effect or proposed as the date of this bid/proposal.

The furnishing of materials, supplies, equipment, or service to Alabama Agricultural and Mechanical University under this purchase order, contract, solicitation for bids/proposals, or construction specification constitutes assurance by the vendor or contractor of his compliance with applicable provisions of an pertinent regulations promulgated under Executive Order 11246, date September 28, 1965 issued by the President of the United States of America, and Public Law 88-352, 88<sup>th</sup> Congress, the "Civil Rights Act of 1964."

- 11. **Non-Collusion:** Any agreement or collusion among Bidders or prospective Bidders in restraint of freedom of competition, by agreement to bid/proposal at a fixed price or to retrain from bidding, or otherwise, shall render the bids/proposals of such Bidders void. Each bidder certifies that he has not been a party to such an agreement by signing this bid/proposal.
- 12. **New Products:** Unless specifically called for in the bid/proposal, all products for purchase must be new, never previously used, and the current model and/or packaging. No remanufactured or refurbished, demonstrator, used, or irregular product will be considered for purchase unless otherwise specified in the bid/proposal. The manufacturer's standard warranty will apply unless otherwise specified in the bid/proposal. All requests should be supplied complete, ready to be installed, including all cabling and connectors, where applicable.
- 13. Bonds: Bid/proposal and performance security bond, when required will be indicated.
- 14. **Bid/Proposal Submission:** Failure to submit a bid/proposal on the official Alabama Agricultural and Mechanical forms provided for that purpose shall be a cause for rejection of the bid/proposal. Return of the complete document is required. Modification of or additions to any portion of the solicitation may be cause for rejection of the bid/proposal; however, AAMU reserves the right to decide, on a case-by-case basis, in its sole discretion, whether or not to reject such a bid/proposal as non-responsive.

Before submitting proposal, each Bidder shall examine carefully all documents pertaining to the purchase.

Submission of bid will be considered presumptive evidence that the Bidder is conversant with the requirements of the documents and has made due allowance in his or her bid for all contingencies.

All information shall be typewritten or handwritten in the appropriate spaces on the forms. Mistakes may be crossed out and corrections inserted before submission of your bid/proposal. Corrections shall be initialed in ink by the person signing the bid/proposal.

# All bids/proposals must be submitted in a sealed envelope bearing on the outside the name and address of the vendor, proposal number, name of the project, and date.

All bids/proposals must be signed. Failure to do so will result in rejection of the bid/proposal.

15. **Delivery:** Time of delivery shall be stated as the number of calendar days following receipt of the order by the vendor, to receipt of the goods by Alabama Agricultural and Mechanical University.

Delivery time may be a criterion in awarding bids/proposals. Specify earliest possible delivery after receipt of order. Failure to deliver within the time the vendor specified in

the bid/proposal will constitute a default and may cause cancellation of the contract. Refer to "Default of Contractor."

All prices quoted are to include Free on Board (F.O.B.) shipping to Alabama Agricultural and Mechanical University, Central Receiving Building, 453 Buchanan Way, Normal, AL 35762 (unless another F.O.B. point is stated by the University on the bid/proposal form). The successful bidder must assume all responsibility for damage in transit. When installation is required, it will be stated in the bid/proposal requirements. If you are not quoting a delivered price, you must indicate your shipping provider / logistics carrier and all related transportation costs itemized in your bid/proposal for evaluation purposes.

- 16. **Bid/Proposal Terms:** Bidders must show unit prices, extensions, and total price, where applicable. In the event of a discrepancy between the unit price and the extension, the unit price shall govern. Bids/proposals shall remain firm for a minimum of thirty (30) days from the date of bid/proposal opening and any exceptions must be clearly stated.
- 17. **Bid/Proposal Opening:** Bidders may attend the bid/proposal opening, but no information or opinions concerning the ultimate award will be given at the bid/proposal opening or during the evaluation process. After the public opening of this bid/proposal, the results will not be available to Bidders not attending the opening until after an award is made.
- 18. **Bids/Proposals are Public Record:** All bids/proposals become a matter of public record at bid/proposal award. Alabama Agricultural and Mechanical University accepts no responsibility for maintaining confidentiality of any information submitted with bid/proposal whether labeled confidential or not.
- 19. **Standards of Quality:** When a material, article, or piece of equipment is identified in these specifications by reference to manufacturer's or vendor's name, trade name, catalog, and stock numbers, etc., it is intended merely to establish a standard; and, any material, article or equipment of other manufacturer and vendor which will perform equally the duties imposed by the general design, provided the material, article, or equipment proposed, is in the opinion of the Purchasing Agent of equal substance and function. It shall not be purchased or installed by the contractor without the Purchasing Agents' written approval.

The bidder is responsible to clearly and specifically indicate the product being offered and to provide sufficient descriptive literature, catalog cuts and technical detail to enable AAMU to determine if the product offered meets the requirements of the Invitation to Bid/proposal (ITB). Normally in competitive sealed bidding only the information furnished with the bid/proposal will be considered in the evaluation. Failure to furnish adequate data for evaluation purposes may result in declaring a bid/proposal non-responsive. Unless the bidder clearly indicates in its bid/proposal that the product offered is an "Equal" product, such bid/proposal will be considered to offer the brand name product referenced in the invitation. References to manufacturers, suppliers, catalog numbers, etc.

are intended to establish quality standards and does not exclude bids/proposals from others as long as quality standards are met. Offers of equal items must state the brand and quality standard. Alabama Agricultural and Mechanical University will be the sole judge of Equal items bid.

- 20. **Vendor Authorization:** Vendor must be an authorized distributor/agent to sell products proposed in this bid/proposal request. When it is deemed to be in the best interest of the University, the Purchasing Department may request an on-site premise visit to examine the facility.
- 21. **Default of Contractor:** Where the University has determined the contractor to be in default, the University reserves the right to purchase any or all products or services covered by the contract on the open market and to charge the contractor with cost in excess of the contract price. Until such assessed charges have been paid, no subsequent bid/proposal from the defaulting contractor will be considered.
- 22. **Fiscal Funding Clause:** The continuation of this contract is contingent upon the appropriation of funds to fulfill the requirements of the contract by the legislature. If the legislature fails to appropriate sufficient monies to provide the continuation of a contract, the contract shall terminate on the date of the beginning of the first fiscal year for which funds are not appropriated.
- 23. **Contract Cancellation:** The Purchasing Department has the right to cancel any contract, in accordance with Purchasing Rules and Regulations, for cause, including, but not limited to, the following: (1) failure to deliver within the agreed upon contract duration; (2) failure of the product or service to meet specifications, conform to sample quality, or to be delivered in good condition; (3) misrepresentation by the contractor; (4) fraud, collusion, conspiracy, or other unlawful means of obtaining any contract with the state; (5) conflict of contract provisions with constitutional or statutory provisions of state or federal law; and (6) any other breach of contract.
- 24. **Warranties:** Should merchandise described on this bid/proposal contain a manufacturer's warranty, Bidders must state the warranty terms in the space provided on the bid/proposal. Bids/proposals offered for merchandise when no warranty applies must clearly state: "NO WARRANTY COVERAGE." Warranty information may be criteria in making this award. Failure of Bidders to furnish this data may cause rejection of the complete bid/proposal as being non-responsive.
- 25. **Disclosure Statement:** The successful bidder will be required to file with the Purchasing Department a disclosure statement of relationship between contractors/grantees and employees/officials of the University. This form must be completed prior to issuance of the Purchase Order by Alabama Agricultural and Mechanical University.



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### Certification Pursuant To Act No. 2006-557

The following statement is applicable to all Requests for Formal Bid and Contracts for Professional Services that are required on all taxable sales and leases into Alabama:

Alabama Law (Section 41-4-116, Code of Alabama 1975) provides that every bid submitted and contract executed shall contain a certification that the vendor, contractor, and all of its affiliates that make sales for delivery into Alabama or leases for use in Alabama are registered, collecting, and remitting Alabama state and local sales, use, and/or lease tax on all taxable sales and leases into Alabama.

*By submitting this bid, the bidder is hereby certifying that they are in full compliance with Act No. 2006-557,* they are not barred from bidding or entering into a contract pursuant to 41-4-116, and acknowledges that the awarding authority may declare the contract void if the certification is false.



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### **Contractor's E-Verify Clause and Affidavit**

Effective immediately, this notice shall be included in all Requests for Proposals (RFPs) or Invitations to Bid to provide labor, supplies, or services for Alabama A&M University pursuant to contracts to be signed on or after January 1, 2012.

### **E-VERIFY – NOTICE (RFP)**

The Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975) § 31-13-1 through 31-13-30" (also known as and hereinafter referred to as " the Alabama Immigration Act") is applicable to contracts with Alabama A&M University (the "University"). As a condition for the award of a contract and as a term and condition of the contract with the University, in accordance with § 31-13-9 (a) of the Alabama Immigration Act, any business entity or employer that employs one or more employees shall not knowingly employ, hire for employment, or continue to employ an unauthorized alien and shall attest to such by sworn affidavit signed before a notary. Such business entity or employer shall provide a copy of such affidavit to the University as part of its bid or proposal for the contract along with documentation establishing that the business entity or employer is enrolled in the E-Verify program. The required affidavit form is included at the end of this notice. A response to this RFP/Invitation which does not include the required affidavit and proof of E-Verify enrollment will be considered non-conforming and nonresponsive. The University at its sole discretion may allow a reasonable period, not to exceed ten (10) business days, for non-conforming bids to be amended to comply with the Alabama Immigration Act. However, the University has no duty to alert any bidder that their response is non-conforming in any aspect.

At the time of execution of the awarded contract, the contractor will be required to execute another affidavit in substantially the same form. In addition, during the performance of the contract, such contracting business entity or employer shall continue to participate in the E-Verify program and shall verify every employee that is required to be verified according to the applicable federal rules and regulations. The contracting business entity or employer shall assure and require that every subcontractor performing under the contract shall also comply with \$31-13-9(c), and the contracting business entity or employer shall maintain records that are available upon request by the University, state authorities, or law enforcement to verify its compliance and the compliance of all subcontractors with the requirements of the Alabama Immigration Act. Failure to comply with these requirements may result in breach of contract, termination of the contract or subcontract, and possibly suspension or revocation of business licenses and permits in accordance with \$31-13-9(c).

### **E-Verify Affidavit**

Compliance with the requirements of the Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, *Code of Alabama (1975) § 31-13-1 through 31-13-30"* (also known as and hereinafter referred to as "the Alabama Immigration Act") is required for Alabama A&M University contracts as a condition of the contract performance. Please provide a duly executed and notarized affidavit in the appropriate form as describe below.

### AFFIDAVIT 1

I, \_\_\_\_\_, a duly authorized officer or agent of \_\_\_\_\_\_, contractor), do execute this affidavit on behalf of \_\_\_\_\_\_(contractor) and by executing this affidavit, the undersigned contractor verifies that it is a sole proprietorship, partnership, corporation or other business entity (circle one) that has no employees.

The undersigned agrees that, should it employ or contract with any subcontractor(s) in connection with the physical performance of services pursuant to this contract with Alabama A&M University, that the Contractor will secure from such subcontractor(s) verification of compliance with *Code of Alabama (1975) § 31-13-9* in a form substantially similar to this affidavit. Contractor further agrees to maintain records of such compliance and provide a copy of each such verification to Alabama A&M University, at the time the subcontractor is retained to perform such services.

Name of Contractor

Signature of Authorized Officer or Agent of Contractor

Title of Authorized Officer or Agent of Contractor

Printed Name of Authorized Officer or Agent SUBSCRIBED AND SWORN BEFORE ME ON THIS THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_.

Notary Public	
My commission Expires:_	

OR

### AFFIDAVIT 2

I, \_\_\_\_\_, a duly authorized officer or agent of \_\_\_\_\_\_, contractor), do execute this affidavit on behalf of (contractor) and by executing this affidavit, the undersigned

contractor verifies its compliance with the Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535 (*Code of Alabama (1975) § 31-13-9*), stating affirmatively that it does not knowingly employ, hire for employment, or continue to employ an unauthorized alien and that the sole proprietorship, partnership, or corporation or other business entity (circle one) which is contracting with Alabama A&M University has registered with and is participating in the federal work authorization program known as "E-verify", web address https://e-verify.uscis.gov/enroll operated by the United States Citizenship and Immigration Service Bureau of the United States Department of Homeland Security to verify information of newly hired employees, pursuant to the Immigration Reform and Control Act of 1986 (IRCA), P.L. 99-603, in accordance with the applicability provisions of the Alabama Immigration Act.

The undersigned further agrees that, should it employ or contract with any subcontractor(s) in connection with the physical performance of services pursuant to this contract with Alabama A&M University, that the Contractor will secure from such subcontractor(s) verification of compliance with *Code of Alabama (1975) § 31-13-9* in a form substantially similar to this affidavit. Contractor further agrees to maintain records of such compliance and provide a copy of each such verification to Alabama A&M University, at the time the subcontractor is retained to perform such services.

E-Verify Employment Eligibility Verification User Identification Number

Name of Contractor

Signature of Authorized Officer or Agent of Contractor

Title of Authorized Officer or Agent of Contractor

Printed Name of Authorized Officer or Agent				
SUBSCRIBED AND SWORN BEFORE ME ON THIS T	HE	DAY OF	, 20	

Notary Public My commission Expires:\_\_\_\_\_

### **Proof of Citizenship Demonstration and Declaration**

(To be provided with Affidavit Form 1)

In order for an individual, including an individual who is a sole proprietor, a partner in a partnership, a general partner in a limited partnership, a partner in a non-registered limited liability partnership, or a sole member of a single member limited liability company, who is a U.S. Citizen to receive a public benefit or conduct a business transaction with Alabama A&M University, each such citizen must declare his or her U.S. citizenship by executing the declaration at the bottom of this form, and must demonstrate his or her U.S. citizenship by presenting a legible copy of one of the following items.

Note that if the presented item does not include picture identification, please also provide a copy of a valid form of picture identification, and if the presented item does not show the person's current legal name, please also provide a copy of a supporting document to verify the legal name change. Please check which of the listed items has been provided:

**Driver's license or non-driver's identification card** (issued by Alabama *or* the division of motor vehicles or the equivalent governmental agency of another state within the United States *if* the agency indicates on the applicant's driver's license or non-driver's identification card that the person has provided satisfactory proof of United States citizenship).

**Birth certificate** 

**Pertinent pages of a United States valid or expired passport** (identifying the applicant and the applicant's passport number),

**United States naturalization documents or the number of the certificate of naturalization**. (If only the number of the certificate of naturalization is provided, the applicant shall not be awarded any contract until the number of the certificate of naturalization is verified with the United States Bureau of Citizenship and Immigration Services by the designated City Official, pursuant to 8 U.S.C. § 1373(c)).

**Other documents or methods of proof of United States citizenship** (issued by the federal government pursuant to the Immigration and Nationality Act of 1952, and amendments thereto).

**D** Bureau of Indian Affairs card number, tribal treaty card number, or tribal enrollment number.

**Consular report of birth abroad of a citizen of the United States of America**.

**Certificate of citizenship** (issued by the United States Citizenship and Immigration Services).

**Certification of report of birth** (issued by the United States Department of State).

American Indian card, with KIC classification, (issued by the United States Department of Homeland Security).

**Final adoption decree** (showing the applicant's name and United States birthplace).

**Official United States military record of service** (showing the applicant's place of birth in the United States).

**Extract from a United States hospital record of birth** (created at the time of the applicant's birth indicating the applicant's place of birth in the United States).

### CITIZENSHIP DECLARATION

Under penalty of perjury, I, \_\_\_\_\_\_, (print name of undersigned) the undersigned do hereby declare that I am a citizen of the United States of America.

(Declarant's Signature and Date)

### Verification, Demonstration, and Declaration of Lawfully Present Alien (To be provided with Affidavit Form 1)

- A. SAVE Verification. In order for an individual, including an individual who is a sole proprietor, a partner in a partnership, a general partner in a limited partnership, a partner in a non-registered limited liability partnership, or sole member of a single member limited liability company, who is a lawfully present alien to receive a public benefit or conduct a business transaction with the City, the City must verify, using the Systematic Alien Verification of Entitlement (SAVE) Program, that such alien is lawfully present in the United States. In order to obtain such verification, each such alien must provide: (1) his or her Alien Registration Number, which is as follows:
- **B. Presumptive Lawful Presence**. In order for an individual, including an individual who is a sole proprietor, a partner in a partnership, a general partner in a limited partnership, a partner in a non-registered limited liability partnership, or sole member of a single member limited liability company, who is a lawfully present alien to receive a public benefit or conduct a business transaction on a temporary basis pending final verification, each such alien must declare that he or she is a lawfully present alien, by executing the declaration at the bottom of this form, and must demonstrate presumptive lawful presence, by presenting a legible copy of one of the following items.

Note that if the presented item does not include picture identification, please also provide a valid form of picture identification, and if the presented item does not show the person's current legal name, please also provide a copy of a supporting document to verify the legal name change. Please check which of the listed items has been provided:

A valid, unexpired Alabama driver's license.

A valid, unexpired Alabama non-driver identification card.

A valid tribal enrollment card or other form of tribal identification (bearing a photograph or other biometric identifier).

Any valid United States federal or state government issued identification document (bearing a photograph or other biometric identifier, if issued by an entity that requires proof of lawful presence in the United States before issuance).

A foreign passport with an unexpired United States Visa and a corresponding stamp or notation (by the United States Department of Homeland Security indicating the bearer's admission to the United States).

**A foreign passport issued by a visa waiver country** (with the corresponding entry stamp and unexpired duration of stay annotation or an I-94W form by the United States Department of Homeland Security indicating the bearer's admission to the United States).

### DECLARATION OF LAWFULLY PRESENT ALIEN

Under penalty of perjury, I, \_\_\_\_\_\_, (print name of undersigned) the undersigned do hereby declare that I am a lawfully present alien in the United States of America.

(Declarant's Signature and Date)

### Section 41-4-116

### Taxation on sales and leases of tangible personal property to state agency.

- (a) For the purpose of this division, the following terms shall have the respective meanings ascribed by this section:
- (1) AFFILIATE. A related party as defined in subsection (b) of Section 40-23-190 as that provision exists on January 1, 2004.

(2) STATE DEPARTMENT or AGENCY. Every state office, department, division, bureau, board, or commission of the State of Alabama.

(b) A state department or agency may not contract for the purchase or lease of tangible personal property from a vendor, contractor, or an affiliate of a vendor or contractor, unless that vendor, contractor, and all of its affiliates that make sales for delivery into Alabama or leases for use in Alabama are properly registered, collecting, and remitting Alabama, state, and local sales, use, and lease tax, as provided for by Chapter 12, Article 4, and Chapter 23, Articles 1 and 2 of Title 40 or by any local act or ordinance.

(c) Each vendor, contractor, or affiliate of a vendor or contractor that is offered a contract to do business with a state department or state agency shall be required to certify that the vendor or affiliate is appropriately registered to collect and remit sales, use, and lease tax as required by this section and submit to that state department or agency certification required by the Alabama Department of Revenue.

(d) Every bid submitted and contract executed by the state shall contain a certification by the bidder or contractor that the bidder or contractor is not barred from bidding for or entering into a contract under this section and that the bidder or contractor acknowledges that the contracting state agency may declare the contract void if the certification completed is false.

(e) Each vendor or contractor that sells or leases tangible personal property to a state department or agency, and each affiliate of that vendor or contractor that makes sales for delivery into Alabama, shall be required to collect and remit the Alabama sales, use, or lease tax on all its sales and leases into the state. (Act 2006-557. p. 1281. §1.)

# **Technical specifications**

Configuration       Reactor plus the following options:         Single wafer load lock       Single wafer load lock         Glovebox interface       Glovebox interface         Load lock and Glovebox interface       Multi wafer cassette load lock with glovebox interface         Operational Modes       Dynamic         Variable Residence Time       Static         Plasma Enhanced       Up to 150mm         Substrate size       Up to 150mm         Substrate Heater Temperature       500°C 150mm substrate heater (Temperature uniformity across 150mm Si substrate <+/td>         Disposition Uniformity       1 o Uniformities Thermal Al <sub>2</sub> O <sub>3</sub> = 1.5% Plasma Al <sub>2</sub> O <sub>3</sub> = 1.5%         Plasma       Remote Plasma Source with 1KW RF power supply         Plasma       Dedicated MFC for each plasma gas line Reactant bypass network         User Gas Compatibility PLC to prevent unwanted/unsafe mixing of gases in reactor. High Vacuum Pump/purge each reactant line through load lock				
Operational Modes         Variable Residence Time Static Plasma Enhanced           Substrate size         Up to 150mm           Substrate Heater Temperature         500°C 150mm substrate heater (Temperature uniformity across 150mm Si substrate <+/- 3%)	Configuration	Single wafer load lock Multi wafer cassette load lock Glovebox interface Load lock and Glovebox interface Multi wafer cassette load lock with glovebox interface		
Substrate Heater Temperature       500°C 150mm substrate heater (Temperature uniformity across 150mm Si substrate <+/- 3%)	Operational Modes	Variable Residence Time Static		
Substrate Heater Temperature       (Temperature uniformity across 150mm Si substrate <+/- 3%)	Substrate size	Up to 150mm		
Disposition Uniformity       Thermal Al <sub>2</sub> O <sub>3</sub> – 1.5% Plasma Al <sub>2</sub> O <sub>3</sub> – 1.5%         Plasma Al <sub>2</sub> O <sub>3</sub> – 1.5%       Remote Plasma Source with 1KW RF power supply         6 plasma gas lines       Dedicated MFC for each plasma gas line         Plasma       Reactant bypass network         User Gas Compatibility PLC to prevent unwanted/unsafe mixing of gases in reactor.         High Vacuum Pump/purge each reactant line through load lock         All manual isolation valves are LOTO	Substrate Heater Temperature	(Temperature uniformity across 150mm Si		
Plasma Plasma Supply 6 plasma gas lines Dedicated MFC for each plasma gas line Reactant bypass network User Gas Compatibility PLC to prevent unwanted/unsafe mixing of gases in reactor. High Vacuum Pump/purge each reactant line through load lock All manual isolation valves are LOTO	Disposition Uniformity	Thermal Al <sub>2</sub> O <sub>3</sub> – 1.5%		
Plasma       Reactant bypass network         User Gas Compatibility PLC to prevent unwanted/unsafe mixing of gases in reactor.         High Vacuum Pump/purge each reactant line through load lock         All manual isolation valves are LOTO		supply		
	Plasma	Reactant bypass network User Gas Compatibility PLC to prevent unwanted/unsafe mixing of gases in reactor. High Vacuum Pump/purge each reactant line through load lock All manual isolation valves are LOTO		

# **Technical specifications**

	5 independent vapor delivery ports to a top plate reactor.		
	Precursor delivery to reactor is through a dispersion plate.		
Precursor	10 precursor lines standard, optional 15 lines. *1 Flow Through Source as part of standard.		
	Individual precursor zone heating to 200°C		
	Ability to control hazardous gas phase precursors between 5-100Torr.		
	Uses Focusing Technology for focusing of precursor gas/vapor onto a substrate surface for process performance		
Precursor Delivery	Each Independent delivery line to port has its own heater control		
	Heater zones <+/-5% uniformity up to 200°C		
	Industry standard high speed ALD valve (10ms minimum pulse time)		
ALD Valve Speed/Control	Valve dose/pulse resolution of 0.5ms		
	True Precision Timing from independent hardware timing module		
	Standalone Real Time Controller (RTC) executes equipment automation		
	RTC provides uninterrupted operation, independent of the Windows Computer and User Interface status		
Controls	PC provides supervisory interface to RTC, facilitates monitoring and manual actuation of vacuum, transfer, maintenance, and deposition process components		
	Four standard user security levels with user access assignable to controls via user security level		

# **Technical specifications**

Single wafer Load Lock	Ultra High Purity transfer under laminar conditions ~ 1Torr Base pressure of 5x10-7(clean and dry) Fully automated transfer from load lock to ALD reactor.
Compatibility	Clean Room Class 10 or 1000 Compatible
Spectroscopic Ellipsometer Ports	Yes, standard.
Vacuum Pump	>40CFM wet pump part of base system Foreline Purge/Vent
Dimensions	2528 x 920 x 2024 mm
System Options	Optical Emission Spectrometer Ozone Generator Ability to integrate with cluster system for multi deposition technique capability. RGA Port Quartz Crystal Microbalance

	ALABAMA AGRICULTURAL AND MECHANICAL UNIVERSITY PURCHASING DEPARTMENT POST OFFICE BOX 1627 305 PATTON HALL NORMAL, ALABAMA 35762		BID NUMBER
	TELEPHONE: (256) 372-5227	F	RESPONSE DUE BY
AGRICULIURAL AND MECHANICAL I	ON THE OPENING DATE DESIGNATED AT ALABAMA INIVERSITY, PURCHASING DEPARTMENT, PATTON IS RECEIVED AFTER THE SPECIFIED TIME ON THE ERED.		/ / 2:00 P.M.
REQUEST FOR F	ORMAL BID		FEDEX, UPS, OR ANY EXPRESS SHIPPING, THE BID NUMBER MUST
CONTACT	PHONE 256 372-5227		PRINTED ON THE AIR BILL.
			VENDOR NO.
V	pro unator	CALINA GENERA GRANINA BRANINA BENERA BENERA	n gaara maraa kanaa kanaa kanaa aanaa araan araan aanaa kanaa maraa ma
E N D		FRONT. FORWARD , OVE. FAILURE TO CO	GNED, SEALED, AND RETURNED IN AN ID NUMBER AND OPENING DATE NOTED ALL BIDS TO THE ADDRESS INDICATED OMPLY WILL RESULT IN A <u>"NO BID"</u> RE-
0	LAV	V 41-16-24 sub-part	NCE WITH ALABAMA COMPETITIVE BID

- R

THE ABOVE BID NUMBER MUST APPEAR ON ALL BIDS AND RELATED CORRESPONDENCE

Reality blacks fractic filities formed statist provide a

NO.	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	EXTENSION
				- a	
			t.		5
				-	
SHOULD	A PURCHASE OR	DER BE I	SSUED. THE FOREGOING AND THE TERMS		

SHOULD A PURCHASE ORDER BE ISSUED, THE FOREGOING AND THE TERMS AND CONDITIONS ON THE ATTACHED SHEET SHALL BE APPLICABLE AND BIND-ING UPON THE VENDOR. I ACKNOWLEDGE THAT I HAVE SIGNATURE AUTHORITY TO SIGN ON BEHALF OF THE COMPANY AND HEREBY AGREE TO ALL GENERAL CONDITIONS OF THIS BID REQUEST.

SIGNATURE \_\_\_\_

COMPANY REPRESENTATIVE

An affirmative action/equal opportunity institution

TOTAL

Note: In order for an alternate bid to be considered, bidders must supply current catalogs or brochures, including pictorials and specifications.

Please indicate your company classification by circling the appropriate initial: Small Business (SB), a Small Disadvantaged Business (SD), a Black Small Disadvantaged Business (BD), a Woman-Owned Small Business (WB), a Woman-Owned Small Disadvantaged Business (WD), a Black Woman-Owned Small Disadvantaged Business (BW), a Large Business (LB), an Individual (IN), Educational (ED), Non-Profit (NP), a Labor Surplus Area Concern (LS), Disabled Veteran-Owned Small Business (DV), Veteran-Owned Small Business (VS), Historically Underutilized Business Zone (UZ), or a Governmental Agency (GV).

F.O.B. Point	TERMS	WARRANTY	
AAMU DESTINATION			
ESTIMATED DELIVERY	YOUR REFERENCE NO.*	QUOTATION EFFECTIVE UNTIL	

\*Your company reference number, if applicable with this bid quotation.

### Certification Pursuant To Act No. 2006-557

Alabama Law (Section 41-4-116, Code of Alabama 1975) provides that every bid submitted and contract executed shall contain a certification that the vendor, contractor, and all of its affiliates that make sales for delivery into Alabama or leases for use in Alabama are registered, collecting, and remitting Alabama state and local sales, use, and/or lease tax on all taxable sales and leases into Alabama. By submitting this bid, the bidder is hereby certifying that they are in full compliance with Act No. 2006-557, they are not barred from bidding or entering into a contract pursuant to 41-4-116, and acknowledges that the awarding authority may declare the contract void if the certification is false.

COMPANY NAME (TYPE OR PRINT)

SIGNER'S NAME (TYPE OR PRINT)

FAX NUMBER

DATE

**TELEPHONE NUMBER** 

SIGNATURE

Alabama Agricultural and Mechanical University prohibits the installation of asbestos on its campus. Suppliers and contractors will not supply any equipment, material, or supplies, which contain asbestos without prior written approval.

Failure to designate Bid Number and Opening Date on the outside of your sealed envelope containing your bid and more than one bid submitted in this envelope will result in a "No Bid" response in accordance with Alabama Competitive Bid Law 41-16-24 subpart b.

Alabama Agricultural and Mechanical University will not accept faxed bids.

Any product that fails to meet the specifications, performance requirements or compatibility requirements will be rejected and returned to the vendor at no cost to the University.

The University reserves the right to award this contract, in whole, in part, or to reject any and all quotations.

Alabama A& M University is an instrumentality of the State and is federal, state and local tax exempt.

### SPECIAL NOTE:

Manufacturer's published product data must be included with your bid response for any alternate offerings. Any exception taken to any portion of this Request for Price Quotation must be stated on the bid response sheets or Alabama A&M University will assume compliance with all requirements as stated. The successful bidder will be responsible and accountable for providing those items as specified in its bid response.

### Vendor Disclosure Statement Information and Instructions

Act 2001-955 requires the disclosure statement to be completed and filed with all proposals, bids, contracts, or grant proposals to the State of Alabama in excess of \$5,000. The disclosure statement is not required for contracts for gas, water, and electric services where no competition exits, or where rates are fixed by law or ordinance. In circumstances where a contract is awarded by competitive bid, the disclosure statement shall be required only from the person receiving the contract and shall be submitted within ten (10) days of the award.

A copy of the disclosure statement shall be filed with the awarding entity and the Department of Examiners of Public Accounts and if it pertains to a state contract, a copy shall be submitted to the Contract Review Permanent Legislative Oversight Committee. The address for the Department of Examiners of Public Accounts is as follows: 50 N. Ripley Street, Room 3201, Montgomery, Alabama 36130-2101. If the disclosure statement is filed with a contract, the awarding entity should include a copy with the contract when it is presented to the Contract Review Permanent Legislative Oversight Committee.

The State of Alabama shall not enter into any contract or appropriate any public funds with any person who refuses to provide information required by Act 2001-955.

Pursuant to Act 2001-955, any person who knowingly provides misleading or incorrect information on the disclosure statement shall be subject to a civil penalty of ten percent (10%) of the amount of the transaction, not to exceed \$10,000.00. Also, the contract or grant shall be voidable by the awarding entity.

### Definitions as Provided in Act 2001-955

Family Member of a Public Employee - The spouse or a dependent of the public employee.

Family Member of a Public Official - The spouse, a dependent, an adult child and his or her spouse, a parent, a spouse's parents, a sibling and his or her spouse, of the public official.

**Family Relationship** - A person has a family relationship with a public official or public employee if the person is a family member of the public official or public employee.

Person - An individual, firm, partnership, association, joint venture, cooperative, or corporation, or any other group or combination acting in concert.

**Public Official and Public Employee** - These terms shall have the same meanings ascribed to them in Sections 36-25-1(23) and 36-25-1(24), Code of Alabama 1975, (see below) except for the purposes of the disclosure requirements of this act, the terms shall only include persons in a position to influence the awarding of a grant or contract who are affiliated with the awarding entity. Notwithstanding the foregoing, these terms shall also include the Governor, Lieutenant Governor, members of the cabinet of the Governor, and members of the Legislature.

Section 36-25-1(23), Code of Alabama 1975, defines a public employee as any person employed at the state, county or municipal level of government or their instrumentalities, including governmental corporations and authorities, but excluding employees of hospitals or other health care corporations including contract employees of those hospitals or other health care corporations, who is paid in whole or in part from state, county, or municipal funds. For purposes of this chapter, a public employee does not include a person employed on a part-time basis whose employment is limited to providing professional services other than lobbying, the compensation for which constitutes less than 50 percent of the part-time employee's income.

Section 36-25-1(24), Code of Alabama 1975, defines a public official as any person elected to public office, whether or not that person has taken office, by the vote of the people at state, county, or municipal level of government or their instrumentalities, including governmental corporations, and any person appointed to a position at the state, county, or municipal level of government or their instrumentalities, including government or their instrumentalities, including governmental corporations. For purposes of this chapter, a public official includes the chairs and vice-chairs or the equivalent offices of each state political party as defined in Section 17-16-2, Code of Alabama 1975.

#### Instructions

Complete all lines as indicated. If an item does not apply, denote N/A (not applicable). If you cannot include required information in the space provided, attach additional sheets as necessary.

The form must be signed, dated, and notarized prior to submission.



# Statę of Alabama

## **Disclosure Statement**

(Required by Act 2001-955)

ENTITY COMPLETING FORM	
ADDRESS	
CITY, STATE, ZIP TELEPHONE NUMBER ( )	{
STATE AGENCY/DEPARTMENT THAT WILL RECEIVE GOODS, SERVICES, OR IS RESPONSIBLE FOR GRANT AWARD	
ADDRESS	
CITY, STATE, ZIP TELEPHONE NUMBER ()	ł
This form is provided with:	1
Have you or any of your partners, divisions, or any related business units previously performed work or provided Agency/Department in the current or last fiscal year? Yes No If yes, identify below the State Agency/Department that received the goods or services, the type(s) of goods or servided, and the amount received for the provision of such goods or services.	
STATE AGENCY/DEPARTMENT TYPE OF GOODS/SERVICES AMOUNT	T RECEIVED
Have you or any of your partners, divisions, or any related business units previously applied and received any gra Agency/Department in the current or last fiscal year?	ants from any State
If yes, identify the State Agency/Department that awarded the grant, the date such grant was awarded, and the am	ount of the grant.
STATE AGENCY/DEPARTMENT DATE GRANT AWARDED AMOUN	T OF GRANT
<ol> <li>List below the name(s) and address(es) of all public officials/public employees with whom you, members of your any of your employees have a family relationship and who may directly personally benefit financially from the pr Identify the State Department/Agency for which the public officials/public employees work. (Attach additional she</li> </ol>	oposed transaction.
NAME OF PUBLIC OFFICIAL/EMPLOYEE STATE D	EPARTMENT/AGENCY

2. List below the name(s) and address(es) of all family members of public officials/public employees with whom you, members of your immediate family, or any of your employees have a family relationship and who may directly personally benefit financially from the proposed transaction. Identify the public officials/public-employees and State Department/Agency for which the public officials/public employees work. (Attach additional sheets if necessary.)

NAME OF FAMILY MEMBER ADDRESS		NAME OF PUBLIC OFFICIAL/ PUBLIC EMPLOYEE	
If you identified individuals in items one and/or two officials, public employees, and/or their family mer grant proposal. (Attach additional sheets if necess	mbers as the result of th		
Describe in detail below any indirect financial bene public official or public employee as the result of th additional sheets if necessary.)	-		
List below the name(s) and address(es) of all pair posal, invitation to bid, or grant proposal:	d consultants and/or lobt	oyists utilized to obtain the con	tract, proposal, request for pro-
NAME OF PAID CONSULTANT/LOBBYIST	ADDRESS		
		U	× ·

By signing below, I certify under oath and penalty of perjury that all statements on or attached to this form are true and correct to the best of my knowledge. I further understand that a civil penalty of ten percent (10%) of the amount of the transaction, not to exceed \$10,000.00, is applied for knowingly providing incorrect or misleading information.

Signature	Date	
Notary's Signature	Date	Date Notary Expires

Act 2001-955 requires the disclosure statement to be completed and filed with all proposals, bids, contracts, or grant proposals to the State of Alabama in excess of \$5,000.

ge 2.	2 Business name/disregarded entity name, if different from above		
Print or type See Specific Instructions on page	Check appropriate box for federal tax classification; check only <b>one</b> of the following seven boxes:     Individual/sole proprietor or     C Corporation     S Corporation     Partnership     single-member LLC     Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership)	Trust/estate	4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3): Exempt payee code (if any)
rint or ty Instructi	<ul> <li>□ Limited hability company. Enter the tax classification (C=C corporation, S=S corporation, P=partners)</li> <li>Note. For a single-member LLC that is disregarded, do not check LLC; check the appropriate box in the tax classification of the single-member owner.</li> <li>□ Other (see instructions) ►</li> </ul>		Exemption from FATCA reporting code (if any) (Applies to accounts maintained outside the U.S.)
P pecific		Requester's name a	and address (optional)
See <b>SI</b>	6 City, state, and ZIP code		
	7 List account number(s) here (optional)		
Par	t I Taxpayer Identification Number (TIN)		
	your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avo		curity number
reside	up withholding. For individuals, this is generally your social security number (SSN). However, for ent alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other es, it is your employer identification number (EIN). If you do not have a number, see <i>How to get</i>		
TIN oi	n page 3.	or	
	If the account is in more than one name, see the instructions for line 1 and the chart on page of lines on whose number to enter.	4 for Employer	-

### Part II Certification

Under penalties of perjury, I certify that:

- 1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- 3. I am a U.S. citizen or other U.S. person (defined below); and

4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

Sign	Signature of
Here	U.S. person ►

### **General Instructions**

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. Information about developments affecting Form W-9 (such as legislation enacted after we release it) is at *www.irs.gov/fw*9.

### Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following:

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)

### Date 🕨

- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding? on page 2.

By signing the filled-out form, you:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),

2. Certify that you are not subject to backup withholding, or

3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and

4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See *What is FATCA reporting?* on page 2 for further information.

**Note.** If you are a U.S. person and a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

**Definition of a U.S. person.** For federal tax purposes, you are considered a U.S. person if you are:

• An individual who is a U.S. citizen or U.S. resident alien;

• A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States;

An estate (other than a foreign estate); or

• A domestic trust (as defined in Regulations section 301.7701-7).

**Special rules for partnerships.** Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax under section 1446 on any foreign partners' share of effectively connected taxable income from such business. Further, in certain cases where a Form W-9 has not been received, the rules under section 1446 require a partnership to presume that a partner is a foreign person, and pay the section 1446 withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership to enducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid section 1446 withholding on your share of partnership income.

In the cases below, the following person must give Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States:

• In the case of a disregarded entity with a U.S. owner, the U.S. owner of the disregarded entity and not the entity;

• In the case of a grantor trust with a U.S. grantor or other U.S. owner, generally, the U.S. grantor or other U.S. owner of the grantor trust and not the trust; and

• In the case of a U.S. trust (other than a grantor trust), the U.S. trust (other than a grantor trust) and not the beneficiaries of the trust.

Foreign person. If you are a foreign person or the U.S. branch of a foreign bank that has elected to be treated as a U.S. person, do not use Form W-9. Instead, use the appropriate Form W-8 or Form 8233 (see Publication 515, Withholding of Tax on Nonresident Aliens and Foreign Entities).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five items:

1. The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.

2. The treaty article addressing the income.

3. The article number (or location) in the tax treaty that contains the saving clause and its exceptions.

4. The type and amount of income that qualifies for the exemption from tax.

5. Sufficient facts to justify the exemption from tax under the terms of the treaty article.

**Example.** Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity, give the requester the appropriate completed Form W-8 or Form 8233.

### **Backup Withholding**

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 28% of such payments. This is called "backup withholding." Payments that may be subject to backup withholding include interest, tax-exempt interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, payments made in settlement of payment card and third party network transactions, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

### Payments you receive will be subject to backup withholding if:

1. You do not furnish your TIN to the requester,

2. You do not certify your TIN when required (see the Part II instructions on page 3 for details),

3. The IRS tells the requester that you furnished an incorrect TIN,

4. The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or

5. You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See *Exempt* payee code on page 3 and the separate Instructions for the Requester of Form W-9 for more information.

Also see Special rules for partnerships above.

#### What is FATCA reporting?

The Foreign Account Tax Compliance Act (FATCA) requires a participating foreign financial institution to report all United States account holders that are specified United States persons. Certain payees are exempt from FATCA reporting. See *Exemption from FATCA reporting code* on page 3 and the Instructions for the Requester of Form W-9 for more information.

### Updating Your Information

You must provide updated information to any person to whom you claimed to be an exempt payee if you are no longer an exempt payee and anticipate receiving reportable payments in the future from this person. For example, you may need to provide updated information if you are a C corporation that elects to be an S corporation, or if you no longer are tax exempt. In addition, you must furnish a new Form W-9 if the name or TIN changes for the account; for example, if the grantor of a grantor trust dies.

### Penalties

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

**Civil penalty for false information with respect to withholding.** If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penalty for falsifying information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

**Misuse of TINs.** If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

### **Specific Instructions**

### Line 1

You must enter one of the following on this line; **do not** leave this line blank. The name should match the name on your tax return.

If this Form W-9 is for a joint account, list first, and then circle, the name of the person or entity whose number you entered in Part I of Form W-9.

a. **Individual.** Generally, enter the name shown on your tax return. If you have changed your last name without informing the Social Security Administration (SSA) of the name change, enter your first name, the last name as shown on your social security card, and your new last name.

**Note. ITIN applicant:** Enter your individual name as it was entered on your Form W-7 application, line 1a. This should also be the same as the name you entered on the Form 1040/1040A/1040EZ you filed with your application.

b. **Sole proprietor or single-member LLC.** Enter your individual name as shown on your 1040/1040A/1040EZ on line 1. You may enter your business, trade, or "doing business as" (DBA) name on line 2.

c. Partnership, LLC that is not a single-member LLC, C Corporation, or S Corporation. Enter the entity's name as shown on the entity's tax return on line 1 and any business, trade, or DBA name on line 2.

d. **Other entities.** Enter your name as shown on required U.S. federal tax documents on line 1. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on line 2.

e. **Disregarded entity.** For U.S. federal tax purposes, an entity that is disregarded as an entity separate from its owner is treated as a "disregarded entity." See Regulations section 301.7701-2(c)(2)(ii). Enter the owner's name on line 1. The name of the entity entered on line 1 should never be a disregarded entity. The name on line 1 should be the name shown on the income tax return on which the income should be reported. For example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a single owner that is a U.S. person, the U.S. owner's name is required to be provided on line 1. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity's name on line 2, "Business name/disregarded entity complete an appropriate Form W-8 instead of a Form W-9. This is the case even if the foreign person has a U.S. TIN.

### Line 2

If you have a business name, trade name, DBA name, or disregarded entity name, you may enter it on line 2.

#### Line 3

Check the appropriate box in line 3 for the U.S. federal tax classification of the person whose name is entered on line 1. Check only one box in line 3.

Limited Liability Company (LLC). If the name on line 1 is an LLC treated as a partnership for U.S. federal tax purposes, check the "Limited Liability Company" box and enter "P" in the space provided. If the LLC has filed Form 8832 or 2553 to be taxed as a corporation, check the "Limited Liability Company" box and in the space provided enter "C" for C corporation or "S" for S corporation. If it is a single-member LLC that is a disregarded entity, do not check the "Limited Liability Company" box; instead check the first box in line 3 "Individual/sole proprietor or single-member LLC."

### Line 4, Exemptions

If you are exempt from backup withholding and/or FATCA reporting, enter in the appropriate space in line 4 any code(s) that may apply to you.

#### Exempt payee code.

Generally, individuals (including sole proprietors) are not exempt from backup withholding.

• Except as provided below, corporations are exempt from backup withholding for certain payments, including interest and dividends.

 Corporations are not exempt from backup withholding for payments made in settlement of payment card or third party network transactions.

 Corporations are not exempt from backup withholding with respect to attorneys' fees or gross proceeds paid to attorneys, and corporations that provide medical or health care services are not exempt with respect to payments reportable on Form 1099-MISC.

The following codes identify payees that are exempt from backup withholding. Enter the appropriate code in the space in line 4.

1 - An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2)

2-The United States or any of its agencies or instrumentalities

3-A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities

4-A foreign government or any of its political subdivisions, agencies, or instrumentalities

5-A corporation

6-A dealer in securities or commodities required to register in the United States, the District of Columbia, or a U.S. commonwealth or possession

 $7{-}\mathrm{A}$  futures commission merchant registered with the Commodity Futures Trading Commission

8-A real estate investment trust

 $9-\mbox{An entity}$  registered at all times during the tax year under the Investment Company Act of 1940

10-A common trust fund operated by a bank under section 584(a)

11-A financial institution

 $12\mbox{--}A$  middleman known in the investment community as a nominee or custodian

13—A trust exempt from tax under section 664 or described in section 4947 The following chart shows types of payments that may be exempt from backup withholding. The chart applies to the exempt payees listed above, 1 through 13.

IF the payment is for	THEN the payment is exempt for $\ldots$
Interest and dividend payments	All exempt payees except for 7
Broker transactions	Exempt payees 1 through 4 and 6 through 11 and all C corporations. S corporations must not enter an exempt payee code because they are exempt only for sales of noncovered securities acquired prior to 2012.
Barter exchange transactions and patronage dividends	Exempt payees 1 through 4
Payments over \$600 required to be reported and direct sales over \$5,000 <sup>1</sup>	Generally, exempt payees 1 through 5 <sup>2</sup>
Payments made in settlement of payment card or third party network transactions	Exempt payees 1 through 4

<sup>1</sup> See Form 1099-MISC, Miscellaneous Income, and its instructions.

<sup>2</sup> However, the following payments made to a corporation and reportable on Form 1099-MISC are not exempt from backup withholding: medical and health care payments, attorneys' fees, gross proceeds paid to an attorney reportable under section 6045(f), and payments for services paid by a federal executive agency.

**Exemption from FATCA reporting code.** The following codes identify payees that are exempt from reporting under FATCA. These codes apply to persons submitting this form for accounts maintained outside of the United States by certain foreign financial institutions. Therefore, if you are only submitting this form for an account you hold in the United States, you may leave this field blank. Consult with the person requesting this form if you are uncertain if the financial institution is subject to these requirements. A requester may indicate that a code is not required by providing you with a Form W-9 with "Not Applicable" (or any similar indication) written or printed on the line for a FATCA exemption code.

A—An organization exempt from tax under section 501(a) or any individual retirement plan as defined in section 7701(a)(37)

B-The United States or any of its agencies or instrumentalities

C-A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities

D-A corporation the stock of which is regularly traded on one or more established securities markets, as described in Regulations section 1.1472-1(c)(1)(i)

E-A corporation that is a member of the same expanded affiliated group as a corporation described in Regulations section 1.1472-1(c)(1)(i)

F-A dealer in securities, commodities, or derivative financial instruments (including notional principal contracts, futures, forwards, and options) that is registered as such under the laws of the United States or any state

G-A real estate investment trust

 $\rm H-A$  regulated investment company as defined in section 851 or an entity registered at all times during the tax year under the Investment Company Act of 1940

I-A common trust fund as defined in section 584(a)

J—A bank as defined in section 581

K-A broker

L-A trust exempt from tax under section 664 or described in section 4947(a)(1)

M-A tax exempt trust under a section 403(b) plan or section 457(g) plan

**Note.** You may wish to consult with the financial institution requesting this form to determine whether the FATCA code and/or exempt payee code should be completed.

#### Line 5

Enter your address (number, street, and apartment or suite number). This is where the requester of this Form W-9 will mail your information returns.

#### Line 6

Enter your city, state, and ZIP code.

### Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see *How to get a TIN* below.

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN. However, the IRS prefers that you use your SSN.

If you are a single-member LLC that is disregarded as an entity separate from its owner (see *Limited Liability Company (LLC)* on this page), enter the owner's SSN (or EIN, if the owner has one). Do not enter the disregarded entity's EIN. If the LLC is classified as a corporation or partnership, enter the entity's EIN.

Note. See the chart on page 4 for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local SSA office or get this form online at *www.ssa.gov*. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS Individual Taxpayer Identification Number, to apply for an TIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at *www.irs.gov/businesses* and clicking on Employer Identification Number (EIN) under Starting a Business. You can get Forms W-7 and SS-4 from the IRS by visiting IRS.gov or by calling 1-800-TAX-FORM (1-800-829-3676).

If you are asked to complete Form W-9 but do not have a TIN, apply for a TIN and write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to the requester.

Note. Entering "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

**Caution:** A disregarded U.S. entity that has a foreign owner must use the appropriate Form W-8.

### Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident alien, sign Form W-9. You may be requested to sign by the withholding agent even if items 1, 4, or 5 below indicate otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). In the case of a disregarded entity, the person identified on line 1 must sign. Exempt payees, see Exempt payee code earlier.

Signature requirements. Complete the certification as indicated in items 1 through 5 below

1. Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983. You must give your correct TIN, but you do not have to sign the certification.

2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are merely providing your correct TIN to the requester, you must cross out item 2 in the certification before signing the form.

3. Real estate transactions. You must sign the certification. You may cross out item 2 of the certification

4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments made in settlement of payment card and third party network transactions, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).

5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

### What Name and Number To Give the Requester

For this type of account:	Give name and SSN of:
1. Individual 2. Two or more individuals (joint account)	The individual The actual owner of the account or, if combined funds, the first individual on the account'
<ol> <li>Custodian account of a minor (Uniform Gift to Minors Act)</li> </ol>	The minor <sup>2</sup>
<ol> <li>a. The usual revocable savings trust (grantor is also trustee)</li> <li>b. So-called trust account that is not a legal or valid trust under state law</li> </ol>	The grantor-trustee' The actual owner'
<ol> <li>Sole proprietorship or disregarded entity owned by an individual</li> </ol>	The owner <sup>3</sup>
6. Grantor trust filing under Optional Form 1099 Filing Method 1 (see Regulations section 1.671-4(b)(2)(i) (A))	The grantor*
For this type of account:	Give name and EIN of:
7. Disregarded entity not owned by an individual	The owner
8. A valid trust, estate, or pension trust	Legal entity <sup>4</sup>
9. Corporation or LLC electing corporate status on Form 8832 or Form 2553	The corporation
10. Association, club, religious, charitable, educational, or other tax- exempt organization	The organization
11. Partnership or multi-member LLC	The partnership
12. A broker or registered nominee	The broker or nominee
13. Account with the Department of Agriculture in the name of a public entity (such as a state or local government, school district, or prison) that receives agricultural program payments	The public entity
14. Grantor trust filing under the Form 1041 Filing Method or the Optional Form 1099 Filing Method 2 (see Regulations section 1.671-4(b)(2)(i) (B))	The trust

List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.

Circle the minor's name and furnish the minor's SSN.

<sup>3</sup>You must show your individual name and you may also enter your business or DBA name on the "Business name/disregarded entity" name line. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.

<sup>4</sup> List first and circle the name of the trust, estate, or pension trust. (Do not furnish the TIN of the personal representative or trustee unless the legal entity itself is not designated in the account title.) Also see Special rules for partnerships on page 2. \*Note. Grantor also must provide a Form W-9 to trustee of trust.

Note. If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

### Secure Your Tax Records from Identity Theft

Identity theft occurs when someone uses your personal information such as your name, SSN, or other identifying information, without your permission, to commit fraud or other crimes. An identity thief may use your SSN to get a job or may file a tax return using your SSN to receive a refund.

To reduce your risk:

- · Protect your SSN,
- · Ensure your employer is protecting your SSN, and
- · Be careful when choosing a tax preparer.

If your tax records are affected by identity theft and you receive a notice from the IRS, respond right away to the name and phone number printed on the IRS notice or letter.

If your tax records are not currently affected by identity theft but you think you are at risk due to a lost or stolen purse or wallet, questionable credit card activity or credit report, contact the IRS Identity Theft Hotline at 1-800-908-4490 or submit Form 14039

For more information, see Publication 4535, Identity Theft Prevention and Victim Assistance

Victims of identity theft who are experiencing economic harm or a system problem, or are seeking help in resolving tax problems that have not been resolved through normal channels, may be eligible for Taxpayer Advocate Service (TAS) assistance. You can reach TAS by calling the TAS toll-free case intake line at 1-877-777-4778 or TTY/TDD 1-800-829-4059

Protect yourself from suspicious emails or phishing schemes. Phishing is the creation and use of email and websites designed to mimic legitimate business emails and websites. The most common act is sending an email to a user falsely claiming to be an established legitimate enterprise in an attempt to scam the user into surrendering private information that will be used for identity theft.

The IRS does not initiate contacts with taxpayers via emails. Also, the IRS does not request personal detailed information through email or ask taxpayers for the PIN numbers, passwords, or similar secret access information for their credit card, bank, or other financial accounts.

If you receive an unsolicited email claiming to be from the IRS, forward this message to *phishing@irs.gov*. You may also report misuse of the IRS name, logo, or other IRS property to the Treasury Inspector General for Tax Administration (TIGTA) at 1-800-366-4484. You can forward suspicious emails to the Federal Trade Commission at: *spam@uce.gov* or contact them at *www.ftc.gov/idtheft* or 1-877-IDTHEFT (1-877-438-4338).

Visit IRS.gov to learn more about identity theft and how to reduce your risk.

### **Privacy Act Notice**

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons (including federal agencies) who are required to file information returns with the IRS to report interest, dividends, or certain other income paid to you; mortgage interest you paid; the acquisition or abandonment of secured property; the cancellation of debt; or contributions you made to an IRA, Archer MSA, or HSA. The person collecting this form uses the information on the form to file information returns with the IRS, reporting the above information. Routine uses of this information include giving it to the Department of Justice for civil and criminal litigation and to cities, states, the District of Columbia, and U.S. commonwealths and possessions for use in administering their laws. The information also may be disclosed to other countries under a treaty, to federal and state agencies to enforce civil and criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism. You must provide your TIN whether or not you are required to file a tax return. Under section 3406, payers must generally withhold a percentage of taxable interest, dividend, and certain other payments to a payee who does not give a TIN to the payer. Certain penalties may also apply for providing false or fraudulent information.



Purchasing Department P. O. Box 1627 Normal, Alabama 35762 (256) 372-5227 Office (256) 372-5223 Fax

### **INSTRUCTIONS UNIQUE TO THIS INVITATION TO BID (ITB)**

- 1. The sealed bid package submission deadline is December 12, 2017 at 2:00 P.M. Central Standard Time (CST). Bids not received by that time will be ineligible from further consideration. It shall not be sufficient to show that a bid was postmarked by or before the bid submission deadline.
- 2. Bidders must submit all provided documents with each bid response.
- 3. Where possible, please type Invitation to Bid responses directly into the PDF you have been provided. Handwritten responses are accepted but not preferred.
- 4. This bid is being advertised using Vendor Registry.