



Invitation to Bid

Solicitation Number:	USC-IFB-3661-TF
Date Issued:	November 9, 2020
Procurement Officer:	Tracy Fountain
Phone:	803-777-4115
E-Mail Address:	Fountai3@mailbox.sc.edu
Mailing Address:	1600 Hampton Street; Ste 606 Columbia, SC 29208

DESCRIPTION: Furnish, Deliver, Install and Initiation Service an Oversized Shock Testing System
 USING GOVERNMENTAL UNIT: **UNIVERSITY OF SOUTH CAROLINA COLUMBIA CAMPUS**

The Term "Offer" Means Your "Bid" or "Proposal". Your offer must be submitted in a sealed package. Solicitation Number & Opening Date must appear on package exterior. See "Submitting Your Paper Offer or Modification" provision.

SUBMIT YOUR SEALED OFFER TO EITHER OF THE FOLLOWING ADDRESSES:	
MAILING ADDRESS: University of South Carolina – Purchasing Department 1600 Hampton Street, Suite 606 Columbia SC 29208	PHYSICAL ADDRESS: University of South Carolina – Purchasing Department 1600 Hampton Street, Suite 606 Columbia SC 29208

Solicitation openings and closings will be limited to teleconference only: Telephone 800-753-1965/Access code 777 7162

SUBMIT OFFER BY (Opening Date/Time): November 24, 2020 at 11:00 AM (EST) (See "Deadline For Submission Of Offer" provision)
 QUESTIONS MUST BE RECEIVED BY: November 16, 2020 at 11:00 AM (EST) (See "Questions From Offerors" provision)
 NUMBER OF COPIES TO BE SUBMITTED: 1 (one) Original Hard Copy

CONFERENCE TYPE: Not Applicable DATE & TIME: <small>(As appropriate, see "Conferences - Pre-Bid/Proposal" & "Site Visit" provisions)</small>	LOCATION: Not Applicable
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AWARD & AMENDMENTS	Award will be posted on 11/30/2020 . The award, this solicitation, any amendments, and any related notices will be posted at the following web address: http://www.procurement.sc.gov
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You must submit a signed copy of this form with Your Offer. By signing, You agree to be bound by the terms of the Solicitation. You agree to hold Your Offer open for a minimum of thirty (30) calendar days after the Opening Date. (See "Signing Your Offer" provision.)

NAME OF OFFEROR <small>(full legal name of business submitting the offer)</small>	<small>Any award issued will be issued to, and the contract will be formed with, the entity identified as the Offeror. The entity named as the Offeror must be a single and distinct legal entity. Do not use the name of a branch office or a division of a larger entity if the branch or division is not a separate legal entity, i.e., a separate corporation, partnership, sole proprietorship, etc.</small>
AUTHORIZED SIGNATURE <small>(Person must be authorized to submit binding offer to contract on behalf of Offeror.)</small>	DATE SIGNED
TITLE <small>(business title of person signing above)</small>	STATE VENDOR NO. <small>(Register to Obtain S.C. Vendor No. at www.procurement.sc.gov)</small>
PRINTED NAME <small>(printed name of person signing above)</small>	STATE OF INCORPORATION <small>(If you are a corporation, identify the state of incorporation.)</small>

OFFEROR'S TYPE OF ENTITY: (Check one) (See "Signing Your Offer" provision.)

Sole Proprietorship
 Partnership
 Other _____
 Corporate entity (not tax-exempt)
 Corporation (tax-exempt)
 Government entity (federal, state, or local)

PAGE TWO
(Return Page Two with Your Offer)

HOME OFFICE ADDRESS (Address for Offeror's home office / principal place of business)	NOTICE ADDRESS (Address to which all procurement and contract related notices should be sent.) (See "Notice" clause)		
	<table style="width:100%; border: none;"> <tr> <td style="width:70%; border: none;">Area Code - Number - Extension</td> <td style="width:30%; border: none;">Facsimile</td> </tr> </table>	Area Code - Number - Extension	Facsimile
Area Code - Number - Extension	Facsimile		
	E-mail Address		

PAYMENT ADDRESS (Address to which payments will be sent.) (See "Payment" clause)	ORDER ADDRESS (Address to which purchase orders will be sent) (See "Purchase Orders and "Contract Documents" clauses)
<input type="checkbox"/> Payment Address same as Home Office Address	<input type="checkbox"/> Order Address same as Home Office Address
<input type="checkbox"/> Payment Address same as Notice Address (check only one)	<input type="checkbox"/> Order Address same as Notice Address (check only one)

ACKNOWLEDGMENT OF AMENDMENTS

Offerors acknowledges receipt of amendments by indicating amendment number and its date of issue. (See "Amendments to Solicitation" Provision)

Amendment No.	Amendment Issue Date	Amendment No.	Amendment Issue Date	Amendment No.	Amendment Issue Date	Amendment No.	Amendment Issue Date
DISCOUNT FOR PROMPT PAYMENT (See "Discount for Prompt Payment" clause)		10 Calendar Days (%)	20 Calendar Days (%)	30 Calendar Days (%)	_____ Calendar Days (%)		

PREFERENCES - A NOTICE TO VENDORS (SEP. 2009): On June 16, 2009, the South Carolina General Assembly rewrote the law governing preferences available to in-state vendors, vendors using in-state subcontractors, and vendors selling in-state or US end products. This law appears in Section 11-35-1524 of the South Carolina Code of Laws. A summary of the new preferences is available at www.procurement.sc.gov/preferences. **ALL THE PREFERENCES MUST BE CLAIMED AND ARE APPLIED BY LINE ITEM, REGARDLESS OF WHETHER AWARD IS MADE BY ITEM OR LOT. VENDORS ARE CAUTIONED TO CAREFULLY REVIEW THE STATUTE BEFORE CLAIMING ANY PREFERENCES. THE REQUIREMENTS TO QUALIFY HAVE CHANGED. IF YOU REQUEST A PREFERENCE, YOU ARE CERTIFYING THAT YOUR OFFER QUALIFIES FOR THE PREFERENCE YOU'VE CLAIMED. IMPROPERLY REQUESTING A PREFERENCE CAN HAVE SERIOUS CONSEQUENCES.** [11-35-1524(E)(4)&(6)]

PREFERENCES - ADDRESS AND PHONE OF IN-STATE OFFICE: Please provide the address and phone number for your in-state office in the space provided below. An in-state office is necessary to claim either the Resident Vendor Preference (11-35-1524(C)(1)(i)&(ii)) or the Resident Contractor Preference (11-35-1524(C)(1)(iii)). Accordingly, you must provide this information to qualify for the preference. An in-state office is not required, but can be beneficial, if you are claiming the Resident Subcontractor Preference (11-35-1524(D)).

In-State Office Address same as Home Office Address
 In-State Office Address same as Notice Address **(check only one)**

Solicitation Outline

- Section I. Scope of Solicitation

- Section II.A. General Instruction to Offerors
- Section II.B. Special Instruction to Offerors

- Section III. Scope of Work/Specs

- Section IV. Information for Offerors to submit

- Section V. Qualifications

- Section VI. Award Criteria

- Section VII.A. General Terms & Conditions
- Section VII.B. Special Terms & Conditions

- Section VIII. Bidding Schedule/Price Proposal

I. SCOPE OF SOLICITATION

ACQUIRE SUPPLIES / EQUIPMENT (JAN 2006)

The purpose of this solicitation is to purchase an oversized shock test system to accurately measure the fragility of electronic products and evaluate how they respond to specific shock inputs.

II. INSTRUCTIONS TO OFFERORS - A. GENERAL INSTRUCTIONS

DEFINITIONS, CAPITALIZATION, AND HEADINGS (DEC 2015)

CLAUSE HEADINGS USED IN THIS SOLICITATION ARE FOR CONVENIENCE ONLY AND SHALL NOT BE USED TO CONSTRUE MEANING OR INTENT. EVEN IF NOT CAPITALIZED, THE FOLLOWING DEFINITIONS ARE APPLICABLE TO ALL PARTS OF THE SOLICITATION, UNLESS EXPRESSLY PROVIDED OTHERWISE.

- AMENDMENT means a document issued to supplement the original solicitation document.
- AUTHORITY means the State Fiscal Accountability Authority or its successor in interest.
- BUSINESS means any corporation, partnership, individual, sole proprietorship, joint stock company, joint venture, or any other legal entity. [11-35-310(3)]
- BUSINESS PROPOSAL may be used interchangeably with the term Price Proposal. The Business proposal (Price proposal) shall never be included in the same enclosure or file as the Technical Proposal.
- CHANGE ORDER means any written alteration in specifications, delivery point, rate of delivery, period of performance, price, quantity, or other provisions of any contract accomplished by mutual agreement of the parties to the contract. [11-35-310(4)]
- CONTRACT See clause entitled Contract Documents & Order of Precedence.
- CONTRACT MODIFICATION means a written order signed by the Procurement Officer, directing the contractor to make changes which the clause of the contract titled "Changes," if included herein, authorizes the Procurement Officer to order without the consent of the contractor. [11-35-310(9)]
- CONTRACTOR means the Offeror receiving an award as a result of this solicitation.
- COVER PAGE means the top page of the original solicitation on which the solicitation is identified by number. Offerors are cautioned that Amendments may modify information provided on the Cover Page.
- OFFER means the bid or proposal submitted in response this solicitation. The terms Bid and Proposal are used interchangeably with the term Offer.
- OFFEROR means the single legal entity submitting the offer. The terms Bidder or Supplier is used interchangeably with the term Offeror. See bidding provisions entitled Signing Your Offer and Bid/Proposal As Offer To Contract.
- PAGE TWO means the second page of the original solicitation, which is labeled Page Two.
- PROCUREMENT OFFICER means the person, or his successor, identified as such on either the Cover Page, an amendment, or an award notice.
- YOU and YOUR means Offeror.
- SOLICITATION means this document, including all its parts, attachments, and any Amendments.
- TECHNICAL PROPOSAL means the Offer. It is the submission that the Offeror provided as a means to present a solution to the Request for Proposal. The Technical Proposal shall never include pricing information; and shall always be submitted in a file or enclosure separate from the Price Proposal.

- STATE means the Using Governmental Unit(s) identified on the Cover Page as The University of South Carolina.
- SUBCONTRACTOR means any person you contract with to perform or provide any part of the work.
- US or WE means the using governmental unit.
- USING GOVERNMENTAL UNIT (UGU) means the unit(s) of government identified as such on the Cover Page. UGU may also be referred to as The University of South Carolina, the University, University, or UofSC.
- WORK means all labor, materials, equipment, services, or property of any type, provided or to be provided by the Contractor to fulfill the Contractor's obligations under the Contract. [02-2A003-3]

AMENDMENTS TO SOLICITATION (JAN 2004)

(a) The Solicitation may be amended at any time prior to opening. All actual and prospective Offerors should monitor the following web site for the issuance of Amendments: <http://purchasing.sc.edu> (b) Offerors shall acknowledge receipt of any amendment to this solicitation (1) by signing and returning the amendment, (2) by identifying the amendment number and date in the space provided for this purpose on Page Two, (3) by letter, or (4) by submitting a bid that indicates in some way that the bidder received the amendment. (c) If this solicitation is amended, then all terms and conditions which are not modified remain unchanged. [02-2A005-1]

AUTHORIZED AGENT (FEB 2015)

All authority regarding this procurement is vested solely with the responsible Procurement Officer. Unless specifically delegated in writing, the Procurement Officer is the only government official authorized to bind the government with regard to this procurement or the resulting contract. [02-2A007-1]

AWARD NOTIFICATION (May 2019)

Notice regarding any award, cancellation of award, or extension of award will be posted at the location and on the date specified on the Cover Page or, if applicable, any notice of extension of award. Should the contract resulting from this Solicitation have a total or potential value in excess of one hundred thousand dollars, such notice will be sent electronically to all Offerors responding to the Solicitation and any award will not be effective until the calendar day (including weekends and holidays) immediately following the seventh business day after such notice is given. [02-2A010-2]

BID / PROPOSAL AS OFFER TO CONTRACT (JAN 2004)

By submitting Your Bid or Proposal, You are offering to enter into a contract with the Using Governmental Unit(s). Without further action by either party, a binding contract shall result upon final award. Any award issued will be issued to, and the contract will be formed with, the entity identified as the Offeror on the Cover Page. An Offer may be submitted by only one legal entity; "joint bids" are not allowed. [02-2A015-1]

BID ACCEPTANCE PERIOD (JAN 2004)

In order to withdraw Your Offer after the minimum period specified on the Cover Page, You must notify the Procurement Officer in writing. [02-2A020-1]

BID IN ENGLISH & DOLLARS (JAN 2004)

Offers submitted in response to this solicitation shall be in the English language and in US dollars, unless otherwise permitted by the Solicitation. [02-2A025-1]

CERTIFICATE OF INDEPENDENT PRICE DETERMINATION (MAY 2008)

GIVING FALSE, MISLEADING, OR INCOMPLETE INFORMATION ON THIS CERTIFICATION MAY RENDER YOU SUBJECT TO PROSECUTION UNDER SECTION 16-9-10 OF THE SOUTH CAROLINA CODE OF LAWS AND OTHER APPLICABLE LAWS. (a) By submitting an offer, the Offeror certifies that-

(1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other Offeror or competitor relating to—

(i) Those prices;

(ii) The intention to submit an offer; or

(iii) The methods or factors used to calculate the prices offered.

(2) The prices in this offer have not been and will not be knowingly disclosed by the Offeror, directly or indirectly, to any other Offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and

(3) No attempt has been made or will be made by the Offeror to induce any other concern to submit or not to submit an offer for the purpose of restricting competition.

(b) Each signature on the offer is considered to be a certification by the signatory that the signatory-

(1) Is the person in the Offeror's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to paragraphs (a)(1) through (a)(3) of this certification; or

(2)(i) Has been authorized, in writing, to act as agent for the Offeror's principals in certifying that those principals have not participated, and will not participate in any action contrary to paragraphs (a)(1) through (a)(3) of this certification [As used in this subdivision (b)(2)(i), the term "principals" means the person(s) in the Offeror's organization responsible for determining the prices offered in this bid or proposal];

(ii) As an authorized agent, does certify that the principals referenced in subdivision (b)(2)(i) of this certification have not participated, and will not participate, in any action contrary to paragraphs (a)(1) through (a)(3) of this certification; and

(iii) As an agent, has not personally participated, and will not participate, in any action contrary to paragraphs (a)(1) through (a)(3) of this certification.

(c) If the Offeror deletes or modifies paragraph (a)(2) of this certification, the Offeror must furnish with its offer a signed statement setting forth in detail the circumstances of the disclosure. [02-2A032-1]

CERTIFICATION REGARDING DEBARMENT AND OTHER RESPONSIBILITY MATTERS (JAN 2004)

(a) (1) By submitting an Offer, Offeror certifies, to the best of its knowledge and belief, that-

(i) Offeror and/or any of its Principals-

(A) Are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any state or federal agency;

(B) Have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and

(C) Are not presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.

(ii) Offeror has not, within a three-year period preceding this offer, had one or more contracts terminated for default by any public (Federal, state, or local) entity.

(2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

(b) Offeror shall provide immediate written notice to the Procurement Officer if, at any time prior to contract award, Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

(c) If Offeror is unable to certify the representations stated in paragraphs (a)(1), Offeror must submit a written explanation regarding its inability to make the certification. The certification will be considered in connection with a review of the Offeror's responsibility. Failure of the Offeror to furnish additional information as requested by the Procurement Officer may render the Offeror nonresponsible.

(d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

(e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly or in bad faith rendered an erroneous certification, in addition to other remedies available to the State, the Procurement Officer may terminate the contract resulting from this solicitation for default.

[02-2A035-1]

CODE OF LAWS AVAILABLE (JAN 2006)

The South Carolina Code of Laws, including the Consolidated Procurement Code, is available at:

<http://www.scstatehouse.gov/code/statmast.php>

The South Carolina Regulations are available at:

<http://www.scstatehouse.gov/coderegs/statmast.php>

[02-2A040-2]

DEADLINE FOR SUBMISSION OF OFFER (JAN 2004)

Any offer received after the Procurement Officer of the governmental body or his designee has declared that the time set for opening has arrived, shall be rejected unless the offer has been delivered to the designated purchasing office or the governmental body's mail room which services that purchasing office prior to the opening. [R.19-445.2070(G)] [02-2A050-1]

DISCLOSURE OF CONFLICTS OF INTEREST OR UNFAIR COMPETITIVE ADVANTAGE (FEB 2015)

You warrant and represent that your offer identifies and explains any unfair competitive advantage you may have in competing for the proposed contract and any actual or potential conflicts of interest that may arise from your participation in this competition or your receipt of an award. The two underlying principles are (a) preventing the existence of conflicting roles that might bias a contractor's judgment, and (b) preventing an unfair competitive advantage. If you have an unfair competitive advantage or a conflict of interest, the state may withhold award. Before withholding award on these grounds, an Offeror will be notified of the concerns and provided a reasonable opportunity to respond. Efforts to avoid or mitigate such concerns, including restrictions on future activities, may be considered. Without limiting the foregoing, you represent that your offer identifies any services that relate to either this solicitation or the work and that has already been performed by you, a proposed subcontractor, or an affiliated business of either. [02-2A047-2]

DRUG FREE WORK PLACE CERTIFICATION (JAN 2004)

By submitting an Offer, Contractor certifies that, if awarded a contract, Contractor will comply with all applicable provisions of The Drug-free Workplace Act, Title 44, Chapter 107 of the South Carolina Code of Laws, as amended. [02-2A065-1]

DUTY TO INQUIRE (FEB 2015)

Offeror, by submitting an Offer, represents that it has read and understands the Solicitation and that its Offer is made in compliance with the Solicitation. Offerors are expected to examine the Solicitation thoroughly and should request an explanation of any ambiguities, discrepancies, errors, omissions, or conflicting statements in the Solicitation. Failure to do so will be at the Offeror's risk. All ambiguities, discrepancies, errors, omissions, or conflicting statements in the Solicitation shall be interpreted to require the better quality or greater quantity of work and/or materials, unless otherwise directed by amendment. Offeror assumes responsibility for any patent ambiguity in the Solicitation that Offeror does not bring to the State's attention. See clause entitled "Questions from Offerors." [02-2A070-2]

ETHICS CERTIFICATE (MAY 2008)

By submitting an offer, the Offeror certifies that the Offeror has and will comply with, and has not, and will not, induce a person to violate Title 8, Chapter 13 of the South Carolina Code of Laws, as amended (ethics act). The following statutes require special attention: Section 8-13-700, regarding use of official position for financial gain; Section 8-13-705, regarding gifts to influence action of public official; Section 8-13-720, regarding offering money for advice or assistance of public official; Sections 8-13-755 and 8-13-760, regarding restrictions on employment by former public official; Section 8-13-775, prohibiting public official with economic interests from acting on contracts; Section 8-13-790, regarding recovery of kickbacks; Section 8-13-1150, regarding statements to be filed by consultants; and Section 8-13-1342, regarding restrictions on contributions by contractor to candidate who participated in awarding of contract. The state may rescind any contract and recover all amounts expended as a result of any action taken in violation of this provision. If contractor participates, directly or indirectly, in the evaluation or award of public contracts, including without limitation, change orders or task orders regarding a public contract, contractor shall, if required by law to file such a statement, provide the statement required by Section 8-13-1150 to the Procurement Officer at the same time the law requires the statement to be filed. [02-2A075-2]

MAIL PICKUP

The University of South Carolina Purchasing Department receives delivery of all mail from University Postal Services twice daily around 9:00 a.m. and 1:00 pm (excluding weekends and holidays). Offerors are strongly encouraged to plan for any delays by the U.S. Postal Service. See provision entitled Deadline for Submission of Offer.

OMIT TAXES FROM PRICE (JAN 2004)

Do not include any sales or use taxes in Your price that the State may be required to pay. [02-2A080-1]

OPEN TRADE REPRESENTATION (JUN 2015)

By submitting an Offer, Offeror represents that Offeror is not currently engaged in the boycott of a person or an entity based in or doing business with a jurisdiction with whom South Carolina can enjoy open trade, as defined in SC Code Section 11-35-5300. [02-2A083-1]

PROHIBITED COMMUNICATIONS AND DONATIONS (FEB 2015)

Violation of these restrictions may result in disqualification of your offer, suspension or debarment, and may constitute a violation of law.

(a) During the period between publication of the solicitation and final award, you must not communicate, directly or indirectly, with the Using Governmental Unit or its employees, agents or officials regarding any aspect of this procurement activity, unless otherwise approved in writing by the Procurement Officer. All communications must be solely with the Procurement Officer. [R. 19-445.2010]

(b) You are advised to familiarize yourself with Regulation 19-445.2165, which restricts donations to a governmental entity with whom you have or seek to have a contract. You represent that your offer discloses any gifts made, directly or through an intermediary, by you or your named subcontractors to or for the benefit of the Using Governmental Unit during the period beginning eighteen months prior to the Opening Date. [R. 19-445.2165] [02-2A087-1]

PROTESTS (MAY 2019)

If you are aggrieved in connection with the solicitation or award of the contract, you may be entitled to protest, but only as provided in Section 11-35-4210. To protest a solicitation, you must submit a protest within fifteen days of the date the applicable solicitation document is issued. To protest an award, you must (i) submit notice of your intent to protest within seven business days of the date the award notice is posted, and (ii) submit your actual protest within fifteen days of the date the award notice is posted. Days are calculated as provided in Section 11-35-310(13). Both protests and notices of intent to protest must be in writing and must be received by the appropriate Chief Procurement Officer within the time provided. See clause entitled "Protest-CPO". The grounds of the protest and the relief requested must be set forth with enough particularity to give notice of the issues to be decided. [02-2A085-2]

PUBLIC OPENING (JAN 2004)

Offers will be publicly opened at the date/time and at the location identified on the Cover Page, or last Amendment, whichever is applicable. [02-2A090-1]

QUESTIONS FROM OFFERORS

Questions can only be received via emailing the Procurement Officer Tracy Fountain at fountain3@mailbox.sc.edu. Solicitation number USC-IFB-3661-TF must be the subject.

E-mail Address: fountain3@mailbox.sc.edu

(a) Any prospective Offeror desiring an explanation or interpretation of the solicitation, drawings, specifications, etc., must request it in writing. Questions regarding the original solicitation or any amendment must be received by the Procurement Officer no later than five (5) days prior to opening unless an earlier date is stated on the Cover Page. Label any communication regarding your questions with the name of the Procurement Officer, and the solicitation's title and number. Oral explanations or instructions will not be binding. [See R. 19-445.2042(B)] Any information given a prospective Offeror concerning a solicitation will be furnished promptly to all other prospective Offerors as an Amendment to the solicitation, if that information is necessary for submitting offers or if the lack of it would be prejudicial to other prospective Offerors. See clause entitled "Duty to Inquire." We will not identify you in our answer to your question. (b) The State seeks to permit maximum practicable competition. Offerors are urged to advise the Procurement Officer -- as soon as possible -- regarding any aspect of this procurement, including any aspect of the Solicitation that unnecessarily or inappropriately limits full and open competition. [See R. 19-445.2140] [02-2A095-2]

REJECTION/CANCELLATION (JAN 2004)

This solicitation does not commit the State of South Carolina to award a contract, to pay any costs incurred in the preparation of an offer, or to procure or contract for the articles of goods or services. The State may cancel this solicitation in whole or in part. The State may reject any or all proposals in whole or in part. [SC Code Section 11-35-1710 & R.19-445.2065] [02-2A100-1]

RESPONSIVENESS/IMPROPER OFFERS (JUN 2015)

(a) Bid as Specified. Offers for supplies or services other than those specified will not be considered unless authorized by the Solicitation.

(b) Multiple Offers. Offerors may submit more than one Offer, provided that each Offer has significant differences other than price. Each separate Offer must satisfy all Solicitation requirements. If this

solicitation is an Invitation for Bids, each separate offer must be submitted as a separate document. If this solicitation is a Request for Proposals, multiple offers may be submitted as one document, provided that you clearly differentiate between each offer and you submit a separate cost proposal for each offer, if applicable.

(c) Responsiveness. Any Offer which fails to conform to the material requirements of the Solicitation may be rejected as nonresponsive. Offers which impose conditions that modify material requirements of the Solicitation may be rejected. If a fixed price is required, an Offer will be rejected if the total possible cost to the State cannot be determined. Offerors will not be given an opportunity to correct any material nonconformity. Any deficiency resulting from a minor informality may be cured or waived at the sole discretion of the Procurement Officer. [R.19-445.2070 and Section 11-35-1520(13)]

(d) Price Reasonableness: Any offer may be rejected if the Procurement Officer determines in writing that it is unreasonable as to price. [R. 19-445.2070].

(e) Unbalanced Bidding. The State may reject an Offer as nonresponsive if the prices bid are materially unbalanced between line items or subline items. A bid is materially unbalanced when it is based on prices significantly less than cost for some work and prices which are significantly overstated in relation to cost for other work, and if there is a reasonable doubt that the bid will result in the lowest overall cost to the State even though it may be the low evaluated bid, or if it is so unbalanced as to be tantamount to allowing an advance payment.

(f) Do not submit bid samples or descriptive literature unless expressly requested. Unsolicited bid samples or descriptive literature will not be examined or tested, will not be used to determine responsiveness, and will not be deemed to vary any of the provisions of the solicitation. S.C. Code Ann. Reg. 19-445.2077(D). [02-2A105-2]

SIGNING YOUR OFFER (JAN 2004)

Every Offer must be signed by an individual with actual authority to bind the Offeror. (a) If the Offeror is an individual, the Offer must be signed by that individual. If the Offeror is an individual doing business as a firm, the Offer must be submitted in the firm name, signed by the individual, and state that the individual is doing business as a firm. (b) If the Offeror is a partnership, the Offer must be submitted in the partnership name, followed by the words by its Partner, and signed by a general partner. (c) If the Offeror is a corporation, the Offer must be submitted in the corporate name, followed by the signature and title of the person authorized to sign. (d) An Offer may be submitted by a joint venturer involving any combination of individuals, partnerships, or corporations. If the Offeror is a joint venture, the Offer must be submitted in the name of the Joint Venture and signed by every participant in the joint venture in the manner prescribed in paragraphs (a) through (c) above for each type of participant. (e) If an Offer is signed by an agent, other than as stated in subparagraphs (a) through (d) above, the Offer must state that it has been signed by an Agent. Upon request, Offeror must provide proof of the agent's authorization to bind the principal. [02-2A115-1]

STATE OFFICE CLOSINGS (JAN 2004):

If an emergency or unanticipated event interrupts normal government processes so that offers cannot be received at the government office designated for receipt of bids by the exact time specified in the solicitation, the time specified for receipt of offers will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal government processes resume. In lieu of an automatic extension, an Amendment may be issued to reschedule bid opening. If state offices are closed at the time a pre-bid or pre-proposal conference is scheduled, an Amendment will be issued to reschedule the conference. Useful information may be available at:

<http://www.scemd.org/planandprepare/disasters/severe-winter-weather>. [02-2A120-3]

SUBMITTING CONFIDENTIAL INFORMATION (FEB 2015)

(An overview is available at www.procurement.sc.gov) For every document Offeror submits in response to or with regard to this solicitation or request, Offeror must separately mark with the word "CONFIDENTIAL" every page, or portion thereof, that Offeror contends contains information that is exempt from public disclosure because it is either (a) a trade secret as defined in Section 30-4-40(a)(1), or

(b) privileged and confidential, as that phrase is used in Section 11-35-410. For every document Offeror submits in response to or with regard to this solicitation or request, Offeror must separately mark with the words "TRADE SECRET" every page, or portion thereof, that Offeror contends contains a trade secret as that term is defined by Section 39-8-20 of the Trade Secrets Act. For every document Offeror submits in response to or with regard to this solicitation or request, Offeror must separately mark with the word "PROTECTED" every page, or portion thereof, that Offeror contends is protected by Section 11-35-1810. All markings must be conspicuous; use color, bold, underlining, or some other method in order to conspicuously distinguish the mark from the other text. Do not mark your entire response (bid, proposal, quote, etc.) as confidential, trade secret, or protected. If your response, or any part thereof, is improperly marked as confidential or trade secret or protected, the State may, in its sole discretion, determine it nonresponsive. If only portions of a page are subject to some protection, do not mark the entire page. By submitting a response to this solicitation or request, Offeror (1) agrees to the public disclosure of every page of every document regarding this solicitation or request that was submitted at any time prior to entering into a contract (including, but not limited to, documents contained in a response, documents submitted to clarify a response, and documents submitted during negotiations), unless the page is conspicuously marked "TRADE SECRET" or "CONFIDENTIAL" or "PROTECTED", (2) agrees that any information not marked, as required by these bidding instructions, as a "Trade Secret" is not a trade secret as defined by the Trade Secrets Act, and (3) agrees that, notwithstanding any claims or markings otherwise, any prices, commissions, discounts, or other financial figures used to determine the award, as well as the final contract amount, are subject to public disclosure. In determining whether to release documents, the State will detrimentally rely on Offeror's marking of documents, as required by these bidding instructions, as being either "Confidential" or "Trade Secret" or "PROTECTED". By submitting a response, Offeror agrees to defend, indemnify and hold harmless the State of South Carolina, its agencies, officers and employees, from every claim, demand, loss, expense, cost, damage or injury, including attorney's fees, arising out of or resulting from withholding information by the State of South Carolina or any of its agencies, that Offeror marked as "confidential" or "trade secret" or "PROTECTED". (All references to S.C. Code of Laws.) [02-2A125-2]

SUBMITTING A PAPER OFFER OR MODIFICATION

Paper offers are required. When you must submit a paper offer or modification the following instructions apply. (a) All prices and notations should be printed in ink or typewritten. Errors should be crossed out, corrections entered and initialed by the person signing the bid. Do not modify the solicitation document itself (including bid schedule). (b) (1) All copies of the offer or modification, and any other documents required to be submitted with the offer shall be enclosed in a sealed, opaque envelope or package. (2) Submit your offer or modification to the address on the Cover Page. (3) The envelope or package must show the time and date specified for opening, the solicitation number, and the name and address of the bidder. If the offer or modification is sent by mail or special delivery service (UPS, Federal Express, etc.), the outermost envelope or wrapper must be labeled "OFFER ENCLOSED" on the face thereof. (c) If you are responding to more than one solicitation, submit each offer in a separate envelope or package. (d) Submit the number of copies indicated on the Cover Page. (e) Facsimile or e-mail offers, modifications, or withdrawals, will not be considered unless authorized by the Solicitation. [02-2A130-2]

TAX CREDIT FOR SUBCONTRACTING WITH DISADVANTAGED SMALL BUSINESSES (JAN 2008)

Pursuant to Section 12-6-3350, a taxpayer having a contract with this State who subcontracts with a socially and economically disadvantaged small business is eligible for an income tax credit equal to four percent of the payments to that subcontractor for work pursuant to the contract. The subcontractor must be certified as a socially and economically disadvantaged small business as defined in Section 11-35-5010 and regulations pursuant to it. The credit is limited to a maximum of fifty thousand dollars annually. A taxpayer is eligible to claim the credit for ten consecutive taxable years beginning with the taxable year in which the first payment is made to the subcontractor that qualifies for the credit. After the above ten consecutive taxable years, the taxpayer is no longer eligible for the credit. A taxpayer claiming the credit shall maintain evidence of work performed for the contract by the subcontractor. The credit may be claimed on Form TC-2, "Minority Business Credit." A copy of the subcontractor's certificate from the Governor's Office of Small and Minority Business (OSMBA) is to be attached to the contractor's income tax return. Questions regarding the tax credit and how to file are to be referred to: SC Department of

Revenue, Research and Review, Phone: (803) 898-5786, Fax: (803) 898-5888. Questions regarding subcontractor certification are to be referred to: Governor's Office of Small and Minority Business Assistance, Phone: (803) 734-0657, Fax: (803) 734-2498. [02-2A135-1]

TAXPAYER IDENTIFICATION NUMBER:

(a) If Offeror is owned or controlled by a common parent as defined in paragraph (b) of this provision, Offeror shall submit with its Offer the name and TIN of common parent.

(b) Definitions: "Common parent," as used in this provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member. "Taxpayer Identification Number (TIN)," as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number. (c) If Offeror does not have a TIN, Offeror shall indicate if either a TIN has been applied for or a TIN is not required. If a TIN is not required, indicate whether (i) Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States; (ii) Offeror is an agency or instrumentality of a state or local government; (iii) Offeror is an agency or instrumentality of a foreign government; or (iv) Offeror is an agency or instrumentality of the Federal Government.

WITHDRAWAL OR CORRECTION OF OFFER (JAN 2004)

Offers may be withdrawn by written notice received at any time before the exact time set for opening. If the Solicitation authorizes facsimile offers, offers may be withdrawn via facsimile received at any time before the exact time set for opening. A bid may be withdrawn in person by a bidder or its authorized representative if, before the exact time set for opening, the identity of the person requesting withdrawal is established and the person signs a receipt for the bid. The withdrawal and correction of Offers is governed by S.C. Code Section 11-35-1520 and Regulation 19-445.2085. [02-2A150-1]

II. INSTRUCTIONS TO OFFERORS -- B. SPECIAL INSTRUCTIONS

DESCRIPTIVE LITERATURE – LABELLING (JAN 2006)

Include Offeror's name on the cover of any specifications or descriptive literature submitted with your offer. [02-2B045-1]

DESCRIPTIVE LITERATURE – REQUIRED (JAN 2006)

Your offer must include manufacturer's latest literature showing complete product specifications. [02-2B050-1]

ELECTRONIC COPIES – REQUIRED MEDIA AND FORMAT (MAR 2015)

In addition to your original offer, you must submit an electronic copy or copies on USB drive. Submit the number of copies indicated on the cover page. Each copy should be on separate media. Your business and technical proposals must be on separate media. Every disk or USB drive must be labeled with the solicitation number and the Offeror's name, and specify whether its contents address technical proposal or business proposal. If multiple-disk sets are provided, each disk in the set must be appropriately identified as to its relationship to the set, e.g., 1 of 2. The electronic copy must be identical to the original offer. File format shall be compatible with Microsoft Office (version 2003 or later), or Adobe Acrobat or equivalent Portable Document Format (.pdf) viewer. The Procurement Officer must be able to view, search, copy and print electronic documents without a password. [02-2B070-2]

MAIL PICKUP (JAN 2006)

The State Procurement Office picks up all mail from The US Postal Service once daily around 8:30 a.m. (excluding weekends and holidays). See provision entitled Deadline for Submission of Offer. [02-2B080-1]

OFFERING BY ITEM (JAN 2006)

Offers may be submitted for one or more items. [02-2B085-1]

PREFERENCES - A NOTICE TO VENDORS (SEP 2009)

On June 16, 2009, the South Carolina General Assembly rewrote the law governing preferences available to in-state vendors, vendors using in-state subcontractors, and vendors selling in-state or US end products. This law appears in Section 11-35-1524 of the South Carolina Code of Laws. A summary of the new preferences is available at www.procurement.sc.gov/preferences. All the preferences must be claimed and are applied by line item, regardless of whether award is made by item or lot. Vendors are cautioned to carefully review the statute before claiming any preferences. The requirements to qualify have changed. If you request a preference, you are certifying that your offer qualifies for the preference you've claimed. Improperly requesting a preference can have serious consequences. [11-35-1524(E)(4)&(6)] [02-2B111-1]

PREFERENCES - SC/US END-PRODUCT (SEP 2009)

Section 11-35-1524 provides a preference to vendors offering South Carolina end-products or US end-products, if those products are made, manufactured, or grown in SC or the US, respectively. An end-product is the tangible project identified for acquisition in this solicitation, including all component parts in final form and ready for the use intended. The terms "made," "manufactured," and "grown" are defined by Section 11-35-1524(A). By signing your offer and checking the appropriate space(s) provided and identified on the bid schedule, you certify that the end-product(s) is either made, manufactured or grown in South Carolina, or other states of the United States, as applicable. Preference will be applied as required by law. Post award substitutions are prohibited. See "Substitutions Prohibited - End Product Preferences (Sep 2009)" provision. [02-2B112-1]

PREFERENCES - RESIDENT VENDOR PREFERENCE (SEP 2009)

To qualify for the RVP, you must maintain an office in this state. An office is a nonmobile place for the regular transaction of business or performance of a particular service which has been operated as such by the bidder for at least one year before the bid opening and during that year the place has been staffed for at least fifty weeks by at least two employees for at least thirty five hours a week each. In addition, you must either: (1) maintain at a location in South Carolina at the time of the bid an inventory of expendable items which are representative of the general type of commodities for which the award will be made and which have a minimum total value, based on the bid price, equal to the lesser of fifty thousand dollars [\$50,000] or the annual amount of the contract; or (2) be a manufacturer headquartered and having an annual payroll of at least one million dollars in South Carolina and the end product being sold is either made or processed from raw materials into a finished end product by that manufacturer or its affiliate (as defined in Section 1563 of the Internal Revenue Code). [02-2B114-1]

UNIT PRICES REQUIRED (JAN 2006)

Unit price to be shown for each item. [02-2B170-1]

III. SCOPE OF WORK/SPECIFICATIONS

Contractor shall furnish and deliver oversized shock test system. The shock test system we want is comparable to the 104740 1-B - Lansmont P_OS Series Oversize Shock System (P_OS) 5000g Maximum Acceleration, see attached.

Specification for shock test system shall include the following.

- A. 30 cm x 30 cm table
- B. 5000g Maximum Acceleration
- C. Tower must be capable of:
 - 1. 5,000g at 0.3ms
 - 2. 500g at 0.5 ms
 - 3. 10g at 30 ms
 - 4. 10g at 100 ms
 - 5. 80g at 20 ms
 - 6. 400g at 5 ms
- D. Floating Seismic Base
- E. Hoist that runs on 3-phase 240 volt
- F. Contractor must install and provide onsite Initiation Service
- G. Opposing Force Gas Programmer
- H. No wall-mounting required; the tower must be free standing.
- I. All mounting hardware included.
- J. Accelerated tower using elastic cords.
- K. A custom pulse programmer kit to be validated by the vendor. This kit will contain the programmers and other device parameters for 30 half-sines half-sine pulses. The desired acceleration and duration ranges are shown below, however, changes may be made in coordination between the vendor and the technical lead at UofSC:
 - 1. 0.3 ms, 5000 g, (+/-10%g, +/-10%ms) with 1-5kg test item
 - 2. 0.5 ms, 500 g, (+/-10%g, +/-10%ms) with 1-5kg test item
 - 3. 0.5 ms 4000 g, (+/-10%g, +/-10%ms) with 1-5kg test item
 - 4. 0.8 ms, 300 g, (+/-10%g, +/-10%ms) with 1-5kg test item
 - 5. 0.8 ms 3000 g, (+/-10%g, +/-10%ms) with 1-5kg test item
 - 6. 1 ms, 250g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 7. 1 ms, 2500g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 8. 2 ms, 125g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 9. 2 ms, 1250g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 10. 3 ms, 80g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 11. 3 ms, 800g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 12. 4 ms, 60g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 13. 4 ms, 600g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 14. 5 ms, 50g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 15. 5 ms, 500g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 16. 7ms, 35g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 17. 7ms, 200g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 18. 10 ms, 10g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 19. 10 ms, 200g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 20. 15 ms, 10g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 21. 15 ms, 100g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 22. 20 ms, 10g (+/-10%g, +/-10%ms) with 1-5kg test item
 - 23. Must be delivered and installed by March 1, 2021

DELIVERY / PERFORMANCE LOCATION – SPECIAL (JAN 2006):

Contractor shall deliver to: 300 Sumter Street, Columbia SC 29208

OPERATIONAL MANUALS (JAN 2006)

Unless otherwise specified, contractor shall provide one operational manual for each item acquired. [03-3055-1]

QUALITY – NEW (JAN 2006)

All items must be new. [03-3060-1]

IV. INFORMATION FOR OFFERORS TO SUBMIT

INFORMATION FOR OFFERORS TO SUBMIT – GENERAL

You shall submit a signed Cover Page and Page Two. Your offer should include all other information and documents requested in this part and in parts II.B. Special Instructions; III. Scope of Work; V. Qualifications; VIII. Bidding Schedule/Price Proposal; and any appropriate attachments addressed in Part IX. Attachments to Solicitations. [04-4010-2]

MINORITY PARTICIPATION (DEC 2015):

Is the bidder a South Carolina Certified Minority Business? Yes No

Is the bidder a Minority Business certified by another governmental entity? Yes No

If so, please list the certifying governmental entity: _____

Will any of the work under this contract be performed by a SC certified Minority Business as a subcontractor? Yes No

If so, what percentage of the total value of the contract will be performed by a SC certified Minority Business as a subcontractor? _____

Will any of the work under this contract be performed by a minority business certified by another governmental entity as a subcontractor? Yes No

If so, what percentage of the total value of the contract will be performed by a minority business certified by another governmental entity as a subcontractor? _____

If a certified Minority Business is participating in this contract, please indicate all categories for which the Business is certified:

- Traditional minority
- Traditional minority, but female
- Women (Caucasian females)
- Hispanic minorities
- DOT referral (Traditional minority)
- DOT referral (Caucasian female)
- Temporary certification
- SBA 8 (a) certification referral
- Other minorities (Native American, Asian, etc.)

(If more than one minority contractor will be utilized in the performance of this contract, please provide the information above for each minority business.)

The Department of Administration, Division of Small and Minority Business Contracting and Certification, publishes a list of certified minority firms. The Minority Business Directory is available at the following URL: <http://osmba.sc.gov/directory.html>

[04-4015-3]

V. QUALIFICATIONS

QUALIFICATIONS OF OFFEROR

(1) To be eligible for award, you must have the capability in all respects to perform fully the contract requirements and the integrity and reliability which will assure good faith performance. We may also consider a documented commitment from a satisfactory source that will provide you with a capability. We may consider information from any source at any time prior to award. [05-5005-2]

VI. AWARD CRITERIA

AWARD CRITERIA – BIDS (JAN 2006)

Award will be made to the lowest responsible and responsive bidder(s). [06-6020-1]

AWARD TO ONE OFFEROR (JAN 2006)

Award will be made to one Offeror. [06-6040-1]

COMPETITION FROM PUBLIC ENTITIES (JAN 2006)

If a South Carolina governmental entity submits an offer, the Procurement Officer will, when determining the lowest offer, add to the price provided in any offers submitted by non-governmental entities a percentage equivalent to any applicable sales or use tax. S.C. Code Ann. Regs 117-304.1 (Supp. 2004). [06-6057-1]

VII. TERMS AND CONDITIONS -- A. GENERAL

ASSIGNMENT, NOVATION, AND CHANGE OF NAME, IDENTITY, OR STRUCTURE (FEB 2015)

(a) Contractor shall not assign this contract, or its rights, obligations, or any other interest arising from this contract, or delegate any of its performance obligations, without the express written consent of the responsible Procurement Officer. The foregoing restriction does not apply to a transfer that occurs by operation of law (e.g., bankruptcy; corporate reorganizations and consolidations, but not including partial asset sales). Notwithstanding the foregoing, contractor may assign monies receivable under the contract provided that the state shall have no obligation to make payment to an assignee until thirty days after contractor (not the assignee) has provided the responsible Procurement Officer with (i) proof of the assignment, (ii) the identity (by contract number) of the specific state contract to which the assignment applies, and (iii) the name of the assignee and the exact address or account information to which assigned payments should be made. (b) If contractor amends, modifies, or otherwise changes its name, its identity (including its trade name), or its corporate, partnership or other structure, or its FEIN, contractor shall provide the Procurement Officer prompt written notice of such change. (c) Any name change, transfer, assignment, or novation is subject to the conditions and approval required by Regulation 19-445.2180, which does not restrict transfers by operation of law. [07-7A004-2]

BANKRUPTCY - GENERAL (FEB 2015)

(a) Notice. In the event the Contractor enters into proceedings relating to bankruptcy, whether voluntary or involuntary, the Contractor agrees to furnish written notification of the bankruptcy to the Using Governmental Unit. This notification shall be furnished within two (2) days of the initiation of the proceedings relating to the bankruptcy filing. This notification shall include the date on which the bankruptcy petition was filed, the identity of the court in which the bankruptcy petition was filed, and a listing of all State contracts against which final payment has not been made. This obligation remains in effect until final payment under this Contract. (b) Termination. This contract is voidable and subject to immediate termination by the State upon the contractor's insolvency, including the filing of proceedings in bankruptcy. [07-7A005-2]

CHOICE-OF-LAW (JAN 2006)

The Agreement, any dispute, claim, or controversy relating to the Agreement, and all the rights and obligations of the parties shall, in all respects, be interpreted, construed, enforced and governed by and under the laws of the State of South Carolina, except its choice of law rules. As used in this paragraph, the term "Agreement" means any transaction or agreement arising out of, relating to, or contemplated by the solicitation. [07-7A010-1]

CONTRACT DOCUMENTS & ORDER OF PRECEDENCE (FEB 2015)

(a) Any contract resulting from this solicitation shall consist of the following documents: (1) a Record of Negotiations, if any, executed by you and the Procurement Officer, (2) the solicitation, as amended, (3) documentation of discussions [11-35-1530(6)] of an offer, if applicable, (4) your offer, (5) any statement reflecting the State's final acceptance (a/k/a "award"), and (6) purchase orders. These documents shall be read to be consistent and complementary. Any conflict among these documents shall be resolved by giving priority to these documents in the order listed above.

(b) The terms and conditions of documents (1) through (5) above shall apply notwithstanding any additional or different terms and conditions in any other document, including without limitation, (i) a purchase order or other instrument submitted by the State, (ii) any invoice or other document submitted by Contractor, or (iii) any privacy policy, terms of use, or end user agreement. Except as otherwise allowed herein, the terms and conditions of all such documents shall be void and of no effect.

(c) No contract, license, or other agreement containing contractual terms and conditions will be signed by any Using Governmental Unit. Any document signed or otherwise agreed to by persons other than the Procurement Officer shall be void and of no effect. [07-7A015-2]

DISCOUNT FOR PROMPT PAYMENT (JAN 2006)

(a) Discounts for prompt payment will not be considered in the evaluation of offers. However, any offered discount will form a part of the award, and will be taken if payment is made within the discount period indicated in the offer by the Offeror. As an alternative to offering a discount for prompt payment in conjunction with the offer, Offerors awarded contracts may include discounts for prompt payment on individual invoices.

(b) In connection with any discount offered for prompt payment, time shall be computed from the date of the invoice. If the Contractor has not placed a date on the invoice, the due date shall be calculated from the date the designated billing office receives a proper invoice, provided the state annotates such invoice with the date of receipt at the time of receipt. For the purpose of computing the discount earned, payment shall be considered to have been made on the date that appears on the payment check or, for an electronic funds transfer, the specified payment date. When the discount date falls on a Saturday, Sunday, or legal holiday when Federal Government offices are closed and Government business is not expected to be conducted, payment may be made on the following business day. [07-7A020-1]

DISPUTES (JAN 2006):

(1) Choice-of-Forum. All disputes, claims, or controversies relating to the Agreement shall be resolved exclusively by the appropriate Chief Procurement Officer in accordance with Title 11, Chapter 35, Article 17 of the South Carolina Code of Laws, or in the absence of jurisdiction, only in the Court of Common Pleas for, or a federal court located in, Richland County, State of South Carolina. Contractor agrees that any act by the government regarding the Agreement is not a waiver of either the government's sovereign immunity or the government's immunity under the Eleventh Amendment of the United States Constitution. As used in this paragraph, the term "Agreement" means any transaction or agreement arising out of, relating to, or contemplated by the solicitation. (2) Service of Process. Contractor consents that any papers, notices, or process necessary or proper for the initiation or continuation of any disputes, claims, or controversies relating to the Agreement; for any court action in connection therewith; or for the entry of judgment on any award made, may be served on Contractor by certified mail (return receipt requested) addressed to Contractor at the address provided as the Notice Address on Page Two or by personal service or by any other manner that is permitted by law, in or outside South Carolina. Notice by certified mail is deemed duly given upon deposit in the United States mail. [07-7A025-1]

EQUAL OPPORTUNITY (JAN 2006)

Contractor is referred to and shall comply with all applicable provisions, if any, of Title 41, Part 60 of the Code of Federal Regulations, including but not limited to Sections 60-1.4, 60-4.2, 60-4.3, 60-250.5(a), and 60-741.5(a), which are hereby incorporated by reference. [07-7A030-1]

FALSE CLAIMS (JAN 2006)

According to the S.C. Code of Laws Section 16-13-240, “a person who by false pretense or representation obtains the signature of a person to a written instrument or obtains from another person any chattel, money, valuable security, or other property, real or personal, with intent to cheat and defraud a person of that property is guilty” of a crime. [07-7A035-1]

FIXED PRICING REQUIRED (JAN 2006)

Any pricing provided by contractor shall include all costs for performing the work associated with that price. Except as otherwise provided in this solicitation, contractor’s price shall be fixed for the duration of this contract, including option terms. This clause does not prohibit contractor from offering lower pricing after award. [07-7A040-1]

NO INDEMNITY OR DEFENSE (FEB 2015)

Any term or condition is void to the extent it requires the State to indemnify, defend, or pay attorney’s fees to anyone for any reason. [07-7A045-2]

NOTICE (JAN 2006)

(A) After award, any notices shall be in writing and shall be deemed duly given (1) upon actual delivery, if delivery is by hand, (2) upon receipt by the transmitting party of automated confirmation or answer back from the recipient’s device if delivery is by telex, telegram, facsimile, or electronic mail, or (3) upon deposit into the United States mail, if postage is prepaid, a return receipt is requested, and either registered or certified mail is used. (B) Notice to contractor shall be to the address identified as the Notice Address on Page Two. Notice to the state shall be to the Procurement Officer’s address on the Cover Page. Either party may designate a different address for notice by giving notice in accordance with this paragraph. [07-7A050-1]

OPEN TRADE (JUN 2015)

During the contract term, including any renewals or extensions, Contractor will not engage in the boycott of a person or an entity based in or doing business with a jurisdiction with whom South Carolina can enjoy open trade, as defined in SC Code Section 11-35-5300. [07-7A053-1]

PAYMENT & INTEREST (FEB 2015)

(a) The State shall pay the Contractor, after the submission of proper invoices or vouchers, the prices stipulated in this contract for supplies delivered and accepted or services rendered and accepted, less any deductions provided in this contract. Unless otherwise specified herein, including the purchase order, payment shall not be made on partial deliveries accepted by the Government. (b) Unless otherwise provided herein, including the purchase order, payment will be made by check mailed to the payment address on “Page Two.” (c) Notwithstanding any other provision, payment shall be made in accordance with S.C. Code Section 11-35-45, or Chapter 6 of Title 29 (real property improvements) when applicable, which provides the Contractor’s exclusive means of recovering any type of interest from the Owner. Contractor waives imposition of an interest penalty unless the invoice submitted specifies that the late penalty is applicable. Except as set forth in this paragraph, the State shall not be liable for the payment of interest on any debt or claim arising out of or related to this contract for any reason. (d) Amounts due to the State shall bear interest at the rate of interest established by the South Carolina Comptroller General pursuant to Section 11-35-45 (“an amount not to exceed fifteen percent each year”), as amended, unless otherwise required by Section 29-6-30. (e) Any other basis for interest, including but not limited to general (pre- and post-judgment) or specific interest statutes, including S.C. Code Ann. Section 34-31-20, are expressly waived by both parties. If a court, despite this agreement and waiver, requires that interest be paid on any debt by either party other than as provided by items (c) and (d) above, the parties further

agree that the applicable interest rate for any given calendar year shall be the lowest prime rate as listed in the first edition of the Wall Street Journal published for each year, applied as simple interest without compounding. (f) The State shall have all of its common law, equitable and statutory rights of set-off. [07-7A055-3]

PUBLICITY (JAN 2006)

Contractor shall not publish any comments or quotes by State employees, or include the State in either news releases or a published list of customers, without the prior written approval of the Procurement Officer. [07-7A060-1]

PURCHASE ORDERS (JAN 2006)

Contractor shall not perform any work prior to the receipt of a purchase order from the using governmental unit. The using governmental unit shall order any supplies or services to be furnished under this contract by issuing a purchase order. Purchase orders may be used to elect any options available under this contract, e.g., quantity, item, delivery date, payment method, but are subject to all terms and conditions of this contract. Purchase orders may be electronic. No particular form is required. An order placed pursuant to the purchasing card provision qualifies as a purchase order. [07-7A065-1]

SURVIVAL OF OBLIGATIONS (JAN 2006)

The Parties' rights and obligations which, by their nature, would continue beyond the termination, cancellation, rejection, or expiration of this contract shall survive such termination, cancellation, rejection, or expiration, including, but not limited to, the rights and obligations created by the following clauses: Indemnification - Third Party Claims, Intellectual Property Indemnification, and any provisions regarding warranty or audit. [07-7A075-1]

TAXES (JAN 2006)

Any tax the contractor may be required to collect or pay upon the sale, use or delivery of the products shall be paid by the State, and such sums shall be due and payable to the contractor upon acceptance. Any personal property taxes levied after delivery shall be paid by the State. It shall be solely the State's obligation, after payment to contractor, to challenge the applicability of any tax by negotiation with, or action against, the taxing authority. Contractor agrees to refund any tax collected, which is subsequently determined not to be proper and for which a refund has been paid to contractor by the taxing authority. In the event that the contractor fails to pay, or delays in paying, to any taxing authorities, sums paid by the State to contractor, contractor shall be liable to the State for any loss (such as the assessment of additional interest) caused by virtue of this failure or delay. Taxes based on Contractor's net income or assets shall be the sole responsibility of the contractor. [07-7A080-1]

TERMINATION DUE TO UNAVAILABILITY OF FUNDS (JAN 2006)

Payment and performance obligations for succeeding fiscal periods shall be subject to the availability and appropriation of funds therefor. When funds are not appropriated or otherwise made available to support continuation of performance in a subsequent fiscal period, the contract shall be canceled. In the event of a cancellation pursuant to this paragraph, contractor will be reimbursed the resulting unamortized, reasonably incurred, nonrecurring costs. Contractor will not be reimbursed any costs amortized beyond the initial contract term. [07-7A085-1]

THIRD PARTY BENEFICIARY (JAN 2006)

This Contract is made solely and specifically among and for the benefit of the parties hereto, and their respective successors and assigns, and no other person will have any rights, interest, or claims hereunder or be entitled to any benefits under or on account of this Contract as a third party beneficiary or otherwise. [07-7A090-1]

WAIVER (JAN 2006)

The State does not waive any prior or subsequent breach of the terms of the Contract by making payments on the Contract, by failing to terminate the Contract for lack of performance, or by failing to strictly or promptly insist upon any term of the Contract. Only the Procurement Officer has actual authority to waive any of the State's rights under this Contract. Any waiver must be in writing. [07-7A095-1]

VII. TERMS AND CONDITIONS -- B. SPECIAL

CHANGES (JAN 2006)

(1) Contract Modification. By a written order, at any time, and without notice to any surety, the Procurement Officer may, subject to all appropriate adjustments, make changes within the general scope of this contract in any one or more of the following:

- (a) drawings, designs, or specifications, if the supplies to be furnished are to be specially manufactured for the [State] in accordance therewith;
- (b) method of shipment or packing;
- (c) place of delivery;
- (d) description of services to be performed;
- (e) time of performance (i.e., hours of the day, days of the week, etc.); or,
- (f) place of performance of the services. Subparagraphs (a) to (c) apply only if supplies are furnished under this contract. Subparagraphs (d) to (f) apply only if services are performed under this contract.

(2) Adjustments of Price or Time for Performance. If any such change increases or decreases the contractor's cost of, or the time required for, performance of any part of the work under this contract, whether or not changed by the order, an adjustment shall be made in the contract price, the delivery schedule, or both, and the contract modified in writing accordingly. Any adjustment in contract price made pursuant to this clause shall be determined in accordance with the Price Adjustment Clause of this contract. Failure of the parties to agree to an adjustment shall not excuse the contractor from proceeding with the contract as changed, provided that the State promptly and duly make such provisional adjustments in payment or time for performance as may be reasonable. By proceeding with the work, the contractor shall not be deemed to have prejudiced any claim for additional compensation, or an extension of time for completion.

(3) Time Period for Claim. Within 30 days after receipt of a written contract modification under Paragraph (1) of this clause, unless such period is extended by the Procurement Officer in writing, the contractor shall file notice of intent to assert a claim for an adjustment. Later notification shall not bar the contractor's claim unless the State is prejudiced by the delay in notification.

(4) Claim Barred After Final Payment. No claim by the contractor for an adjustment hereunder shall be allowed if notice is not given prior to final payment under this contract.

[07-7B025-1]

CISG (JAN 2006)

The parties expressly agree that the UN Convention on the International Sale of Goods shall not apply to this agreement. [07-7B030-1]

MATERIAL AND WORKMANSHIP (JAN 2006)

Unless otherwise specifically provided in this contract, all equipment, material, and articles incorporated in the work covered by this contract are to be new and of the most suitable grade for the purpose intended. [07-7B120-1]

PARTIAL SHIPMENTS (JAN 2006)

No partial shipments on any item will be accepted. [07-7B145-1]

PRICE ADJUSTMENTS (JAN 2006)

(1) Method of Adjustment. Any adjustment in the contract price made pursuant to a clause in this contract shall be consistent with this Contract and shall be arrived at through whichever one of the following ways is the most valid approximation of the actual cost to the Contractor (including profit, if otherwise allowed):

(a) by agreement on a fixed price adjustment before commencement of the pertinent performance or as soon thereafter as practicable;

(b) by unit prices specified in the Contract or subsequently agreed upon;

(c) by the costs attributable to the event or situation covered by the relevant clause, including profit if otherwise allowed, all as specified in the Contract; or subsequently agreed upon;

(d) in such other manner as the parties may mutually agree; or,

(e) in the absence of agreement by the parties, through a unilateral initial written determination by the Procurement Officer of the costs attributable to the event or situation covered by the clause, including profit if otherwise allowed, all as computed by the Procurement Officer in accordance with generally accepted accounting principles, subject to the provisions of Title 11, Chapter 35, Article 17 of the S.C. Code of Laws.

(2) Submission of Price or Cost Data. Upon request of the Procurement Officer, the contractor shall provide reasonably available factual information to substantiate that the price or cost offered, for any price adjustments is reasonable, consistent with the provisions of Section 11-35-1830.

[07-7B160-1]

SHIPPING / RISK OF LOSS (JAN 2006)

F.O.B. Destination. Destination is the shipping dock of the Using Governmental Units' designated receiving site, or other location, as specified herein. (See Delivery clause) [07-7B220-1]

SUBSTITUTIONS PROHIBITED - END PRODUCT PREFERENCES (SEP 2009)

If you receive the award as a result of the South Carolina end product or United States end product preference, you may not substitute a nonqualifying end product for a qualified end product. If you violate this provision, the State may terminate your contract for cause and you may be debarred. In addition, you shall pay to the State an amount equal to twice the difference between the price paid by the State and your evaluated price for the item for which you delivered a substitute. [11-35-1534(B)(4)] [07-7B236-1]

WARRANTY – STANDARD (JAN 2006)

Contractor must provide the manufacturer's standard written warranty upon delivery of product. Contractor warrants that manufacturer will honor the standard written warranty provided. [07-7B280-1]

VIII. BIDDING SCHEDULE

BIDDING SCHEDULE

Line Description	Qty	Unit Price
Shock Test System as specified	1	\$
Installation and Onsite Initiation Service	1	
Shipping and handling fees	1	

Offeror Name: _____

[08-8015-1]

ATTACHMENTS LIST

The following documents are attached to this solicitation:

- A. Redacted Quotation
- B. Offeror Checklist
- C. List of References

[09-9002-1]

Submitted To	Quotation Details
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Quotation Date:
Expiration Date:

Payment Terms
On Order:
On Shipment:
On Initiation:

Shipment
Terms:
Schedule:

Item	Description	Quantity	Unit Price (USD)	Extended Price (USD)
✓ 1	<p>P_OS Main Assembly</p> <p>104740-1-B P_OS Series Oversize Shock System (P_OS), 5000g Maximum Acceleration</p> <p>PERFORMANCE SERIES OVERSIZE SHOCK TEST SYSTEM FOR TOUCHTEST™ SHOCK 2 CONTROLS, SMALL FORMAT (P31OS thru P41OS)</p> <p><u>Consists of an aluminum shock table assembly capable of achieving acceleration pulses to a level of 5000g with superior performance (when compare to the standard P series shock models). The machine includes hydraulic rebound brakes, electric hoist lift system, release latch and plant air installation kit and Lansmont's TouchTest™ Shock Control System. Includes fully enclosed shipping crate for transporting equipment economically by common carrier, ocean or air.</u></p> <p><u>The TouchTest™ Shock 2 Controller is a full-featured shock machine control system providing complete capabilities for setup and control of Lansmont Shock Test Systems. A small high-resolution touchscreen is provided to allow user interaction with the control system. All operation of the machine including setup and test initiation is accomplished from this touchscreen.</u></p>	1		
✓ 2	<p>P_OS Tables</p> <p>P_OS-TBL-30x30x15-5000g * 30 cm x 30 cm x 15 cm (11.8 in. sq.) Aluminum Tabletop [* Reqs. P30 Seismic Base Selection]</p> <p>MODEL P30OS 30 cm x 30 cm x 15cm th (11.8 in. x 11.8 in. x 5.9" th) rectangular solid aluminum 5000g shock table.</p> <p>HOLE PATTERN MUST BE SPECIFIED TO LANSMONT ENGINEERING SEPARATELY.</p>	1		--
✓ 3	<p>P_OS Baseplate</p> <p>104741-30-B * 30 cm Floating Seismic Base [* Reqs. P_OS and P30OS Table Selection]</p>	1		--
✓ 4	<p>P_OS Machine Height</p> <p>104744-5-B P_OS series - 48 in. (122.0 cm) Extended Height Machine</p> <p>Extended drop heights producing an overall machine height of 144 inches (3.66 meters).</p>	1		--
✓ 5	<p>P_OS Hoist Voltage</p> <p>103974-31-B Standard High Capacity Hoist, 190-220v/3ph/50Hz or 208-240v/3ph/60Hz, 1/2 ton</p>	1		--

P_OS Performance Shock Test System - Quotation

Item	Description	Quantity	Unit Price (USD)	Extended Price (USD)
✓ 6	<p>Optional - P and P_OS Installation Kit</p> <p>101025-2-B Installation Kit - Dual Regulators (P, P_OS, P_M & HS series)</p> <p>* Air pressure regulator * Pneumatic hose fittings * Concrete anchor bolts and fasteners * Installation drill bit</p> <p>Compatible with model P series, P_M series, HS series and HSX series shock machines.</p>	1	--	--
✓ 9	<p>Optional - Shock Safety Pin Holder (M15/23/30/P/P_OS)</p> <p>102144-X-B Safety Pin Holder [Req. TTSii Controls]</p>	1	--	--
✓ 10	<p>Optional - P_OS Speed</p> <p>103831-5-B 1/2 in. Diameter Performance Grade Acc. Kit [Req's P_OS Series Machine with Integrated Bearing]</p> <p>Consists of 1/2 in. (1.3cm) diameter elastic cords to pull the shock table downward at greater than one-g, thereby increasing the velocity performance.</p> <p>REQUIRES P_OS SERIES MACHINE WITH INTEGRATED BEARINGS SELECTION (104740-2-B).</p>	1		--
12	<p>Optional - P_OS Low Impulse Kit,</p> <p>-----</p> <p>Not Selected</p>	--	--	--
✓ 16	<p>Optional - P_OS Pulse Kits</p> <p>PULSE-SM-P30OS-1 Half-Sine Programming Material for P30 (Custom Set)</p> <p>Programmers and hardware to produce half-sine pulses ranging from 1ms to 15ms (at the acceleration range shown).</p> <p>1ms, 250g to 2500g (+/-10%g, +/-10%ms) with 1-5kg test item 2ms, 125g to 1250g (+/-10%g, +/-10%ms) with 1-5kg test item 3ms, 80g to 750g (+/-10%g, +/-10%ms) with 1-5kg test item 4-6ms, 60g to 400g (+/-10%g, +/-10%ms) with 1-5kg test item 6-8ms, 40g to 250g (+/-10%g, +/-10%ms) with 1-5kg test item 8-11ms, 30g to 150g (+/-10%g, +/-10%ms) with 1-5kg test item 11-15ms, 20g to 100g (+/-10%g, +/-10%ms) with 1-5kg test item</p> <p><u>includes 30 customer specified pulses, as examples:</u> <u>includes 30 customer specified pulses, as examples:</u> 1ms/250g & 1ms/2500 with 5kg, 2ms/125g & 1ms/1250 with 5kg, 3ms/80g & 3ms/750 with 5kg, . . 15ms/20g & 15ms/100g with 5kg</p>	1		--
✓ 19	<p>Optional - Opposing Force Gas Programmer - Small Format Table - Specimen</p> <p>OFGP-S-1 Opposing Force Gas Programmer (OFGP), Small Table Format</p> <p>The Opposing Force Gas Programmer (OFGP) is used to increase the performance envelope of the small format shock table (20cm to 45cm) by allowing for much longer duration half-sine pulses than conventional elastomer materials. The OFGP is programmable and can produce half-sine pulses ranging from 15ms to 100ms. In addition, the OFGP pulse shape is superior to the long duration half-sine pulse shape produced with convention elastomeric materials.</p>	1		--
36	<p>Test Partner 4 - Hardware</p> <p>-----</p> <p>Not Selected</p>	--	--	--

P_OS Performance Shock Test System - Quotation

Item	Description	Quantity	Unit Price (USD)	Extended Price (USD)
✓ 38	Test Partner - Hardware - Power Cord S530063-12 Power Supply Cord for US, Canada, Mexico, Korea, Taiwan, Japan Power supply power cord for U.S., Canada, Mexico, Korea, Taiwan, Japan (2m; 6'-7" length)	1	--	--
39	Test Partner - Hardware ----- Not Selected	--	--	--
40	Test Partner - Software ----- Not Selected	--	--	--
56	CE Machinery Directive ----- Not Selected	--	--	--
✓ 57	Manual MANUAL- CD Electronic Manual (English Language) Equipment manual is provided electronically as a .pdf document.	1	--	--
✓ 58	Optional - Shock Test System Initiation Service SVC-INI-SHCK Domestic Initiation Service - Shock Test System Lansmont's professional Domestic On-Site Initiation Service ensures that your new test system is installed and performs correctly. Includes: - Assembly and installation of all Lansmont provided instrumentation modules, interconnecting cables and hoses. - Perform start-up and checkout procedures. - Demonstrate standard system performance and safety systems Service is typically scheduled 2-4 weeks after customer verifies that: - Equipment has been uncrated and moved into position - Electrical & pneumatic utilities have been installed to machine location - Facilities work such as component anchoring has been performed by customer - Operators are available for training	1		--
			Equipment Total	
			Total	-----

Prepared By	Your Area Sales Manager
--------------------	--------------------------------

Attachment B
OFFEROR'S CHECKLIST
AVOID COMMON MISTAKES

Review this checklist prior to submitting your proposal, provided to you as a point of reference. If you fail to follow this checklist, you risk having your proposal rejected; however, the evaluation of Responsiveness will be based on the solicitation, not this checklist. Please **DO NOT** return this page with your offer.

- ✓ COMPLETED AND SIGNED ALL REQUIRED DOCUMENTS.
- ✓ DO NOT INCLUDE ANY OF YOUR STANDARD CONTRACT FORMS!
- ✓ UNLESS EXPRESSLY REQUIRED, DO NOT INCLUDE ANY ADDITIONAL BOILERPLATE CONTRACT CLAUSES.
- ✓ REREAD YOUR ENTIRE PROPOSAL TO MAKE SURE YOUR PROPOSAL DOES NOT TAKE EXCEPTION TO ANY OF THE SOLICITATION'S MANDATORY REQUIREMENTS.
- ✓ MAKE SURE YOU HAVE PROPERLY MARKED ALL PROTECTED, CONFIDENTIAL, OR TRADE SECRET INFORMATION IN ACCORDANCE WITH THE HEADING ENTITLED: FOIA BIDDING INSTRUCTIONS, SUBMITTING CONFIDENTIAL INFORMATION. ***DO NOT MARK YOUR ENTIRE BID AS CONFIDENTIAL, TRADE SECRET, OR PROTECTED! DO NOT INCLUDE A LEGEND ON THE COVER STATING THAT YOUR ENTIRE RESPONSE IS NOT TO BE RELEASED!***
- ✓ HAVE YOU PROPERLY ACKNOWLEDGED ALL AMENDMENTS? INSTRUCTIONS REGARDING HOW TO ACKNOWLEDGE AN AMENDMENT SHOULD APPEAR IN ALL AMENDMENTS ISSUED.
- ✓ MAKE SURE YOUR PROPOSAL INCLUDES A COPY OF THE SOLICITATION COVER PAGE. MAKE SURE THE COVER PAGE IS SIGNED BY A PERSON THAT IS AUTHORIZED TO CONTRACTUALLY BIND YOUR BUSINESS.
- ✓ MAKE SURE YOUR PROPOSAL INCLUDES THE NUMBER OF COPIES REQUESTED.
- ✓ CHECK TO ENSURE YOUR PROPOSAL INCLUDES EVERYTHING REQUESTED!
- ✓ IF YOU HAVE CONCERNS ABOUT THE SOLICITATION, DO NOT RAISE THOSE CONCERNS IN YOUR RESPONSE! **AFTER OPENING, IT IS TOO LATE! IF THIS SOLICITATION INCLUDES A PRE-PROPOSAL CONFERENCE OR A QUESTION & ANSWER PERIOD, RAISE YOUR QUESTIONS AS A PART OF THAT PROCESS!** PLEASE SEE BIDDING INSTRUCTIONS AND ANY PROVISIONS REGARDING PRE-BID CONFERENCES.

[09-9010-1]

Attachment C
References

In the space below, please provide contact information for at least three (3) references in which you provided services of a similar scope:

Reference 1

Name of Organization _____
Point of Contact _____
Telephone _____
E-mail _____

Reference 2

Name of Organization _____
Point of Contact _____
Telephone _____
E-mail _____

Reference 3

Name of Organization _____
Point of Contact _____
Telephone _____
E-mail _____

Reference 4

Name of Organization _____
Point of Contact _____
Telephone _____
E-mail _____

Reference 5

Name of Organization _____
Point of Contact _____
Telephone _____
E-mail _____