INVITATION TO BID		BID DUE DATE AND TIME						
BOARD OF SUPERVISORS OF LOUISIANA STATE UNIVERSITY AND AGRICULTURAL & MECHANICAL COLLEGE		05/29/2025 11:00 AM CT						
SOLICITATION RFQ-0000002522 SUPPLIER #		RETURN BID TO						
SUPF	PLIER NAME AND ADDRESS	lsubids@lsu.edu						
		BuyerAmy Hill BourgeoisBuyer PhoneBuyer EmailBuyer Emailahill5@lsu.eduIssue Date05/06/2025						
TITLE: Corn Cob Bedding - Term Contract								
To Be Completed By Supplier								
1.	"No Bid" (sign and return this page only)My Company does not wish to receive future solicitations for this spend category. Specify your Delivery: To be made within days after receipt of order.							
2.		Issue Date 05/06/2025 Term Contract To Be Completed By Supplier nd return this page only). Des not wish to receive future solicitations for this spend category. o be made within days after receipt of order. Addendum Acknowledgement/Response: signatory of the supplier, I/we acknowledge receipt of this Addendum, and ations/clarifications to our original bid. ding revisions/clarifications to our original bid as written herein or attached hereto. General Instructions to Suppliers g the items and/or services specified are hereby solicited, and will be received by LSU Procurement at ess stated above, until the specified due date and time. on, including all terms, conditions and specifications. rices must be typed or written in ink. Any corrections, erasures or other forms of alteration to unit price supplier. ed FOB LSU/Destination and inclusive of any and all applicable shipping and handling charges unless e solicitation. Any invoiced delivery charges not quoted and itemized on the LSU purchase order are non-payment.						
3.								
4.	If applicable, Supplier's Addendum Acknowledgement/Response: As an authorized agent/signatory of the supplier, I/we acknowledge receipt of this Addendum, and submit no alterations/clarifications to our original bid.							
	submit superseding revisions/clarifications to our o	riginal bid as written herein or attached hereto.						
	General Instruct	ions to Suppliers						
1.	Sealed bids for furnishing the items and/or services specified are hereby solicited, and will be received by LSU Procurement at the "Return Bid To" address stated above, until the specified due date and time.							
2.								
3.	are to be initialed by the supplier.	upplier's Addendum Acknowledgement/Response: ad agent/signatory of the supplier, I/we acknowledge receipt of this Addendum, and t no alterations/clarifications to our original bid. t superseding revisions/clarifications to our original bid as written herein or attached hereto. General Instructions to Suppliers furnishing the items and/or services specified are hereby solicited, and will be received by LSU Procurement at To" address stated above, until the specified due date and time. e solicitation, including all terms, conditions and specifications. ion and prices must be typed or written in ink. Any corrections, erasures or other forms of alteration to unit price ed by the supplier. o be quoted FOB LSU/Destination and inclusive of any and all applicable shipping and handling charges unless ified in the solicitation. Any invoiced delivery charges not quoted and itemized on the LSU purchase order are tion and non-payment. be made within 30 days after receipt of properly executed invoice, or delivery and acceptance, whichever is						
4.	4. Bid prices are to be quoted FOB LSU/Destination and inclusive of any and all applicable shipping and handling charges unless otherwise specified in the solicitation. Any invoiced delivery charges not quoted and itemized on the LSU purchase order are subject to rejection and non-payment.							
5.	Payment is to be made within 30 days after receipt of properly executed invoice, or delivery and acceptance, whichever is later.							
6.	By signing this solicitation, the supplier certifies compliance with all general instructions to suppliers, terms, conditions and specifications; and further certifies that this bid is made without collusion or fraud.							
SUPPLIE	ER NAME	MAILING ADDRESS						
AUTHORIZED SIGNATURE		ITY, STATE ZIP						
PRINTED NAME		PHONE #						
TITLE		AX #						
E-MAIL		EDERAL TAX ID #						

SPECIAL TERMS & CONDITIONS

INVITATION TO BID

Page 2

SOLICITATION RFQ-0000002522

DUE DATE 05/29/2025

DUE TIME 11:00:00 AM

Bid Submission Information

All bids must be submitted electronically to LSU Procurement Services. Bids must be received at the "Return Bid To" email address no later than the due date and time specified herein. Bids must be emailed to lsubids@lsu.edu (This email address should be used for bid submissions only). Any bids sent directly to the Buyer of record will not be forwarded to the "Return Bid To" email.

When submitting electronically, the RFQ number and solicitation title should be listed in the subject line of the email. An original and redacted copy (if applicable) must be submitted electronically. Hard copies of bids will not be accepted; therefore, they will not be evaluated.

It is the responsibility of the Supplier to ensure the bid is received by LSU Procurement by the indicated due date and time. Any delays that may occur in transmission of the bid is the responsibility of the supplier. A bid will be considered late if it is not received at the "Return Bid To" email address by the indicated due date and time.

The maximum email attachment size accepted is 125 MB. It is the supplier's responsibility to ensure bid submission is sized such that it is successfully transmitted and received by LSU. If the bid response is too large to be emailed as one document, the bid must be sent as separate documents. Each submittal should be labeled. (Example – Bid Submittal 1 out of 3 for RFQ-000000XXXX - Title; Bid Submittal 2 out of 3 for RFQ-000000XXXX - Title, etc.). If any submittal is received late, LSU will not consider the late submittal(s). Only the submittal(s) received by the due date and time will be considered. Late bids will not be accepted per LAC 34:XIII.515.B.

Bid Opening Information

Bid openings are held electronically. There are no in-person bid openings. To electronically attend the bid opening, use the below link to register in advance:

https://lsu.zoom.us/meeting/register/tJwvcuygqTltHtZZWmWrGBCjXxstyfiETx33

After registering, a confirmation email will be provided containing information about joining the bid opening.

No information or opinions concerning the ultimate contract award will be given at bid opening or during the evaluation process.

If an unforeseen circumstance beyond LSU's control prevents bid opening, the Bid will open at the next scheduled bid opening date.

Additional Information

ALL-OR-NONE-AWARD: It is the intent of the University to award all items on an all-or-none basis to the overall lowest responsive and responsible bidder.

Bid prices for shipping are to be quoted FOB LSU/DESTINATION and inclusive of any and all applicable shipping and handling charges.

LSU is a member of the National Association of Educational Procurement (NAEP) and the E&I Cooperative Purchasing Service.

INVITATION TO BID

Page 3

SOLICITATION RFQ-0000002522

DUE DATE 05/29/2025

DUE TIME 11:00:00 AM

These standard terms and conditions shall apply to all LSU solicitations, unless otherwise specifically amended and provided for in the special terms and conditions, specifications, or other solicitation documents. In the event of conflict between the General Instructions to Suppliers or Standard Terms & Conditions and the Special Terms & Conditions, the Special Terms & Conditions shall govern.

Bids submitted are subject to provisions of the laws of the State of Louisiana, including but not limited to: the University Procurement Code (LAC 34:XIII. Chapters 3-25) and the terms, conditions, and specifications stated in this solicitation.

1. Supplier Enrollment

Suppliers providing a bid/quote in response to a LSU solicitation must be setup in the University's new procurement system (Workday) for bid tabbing and award of a purchase order. Suppliers should complete the online supplier registration form prior to submitting a bid response and/or the bid due date and time to ensure bid tabbing can be done timely after the bid deadline. This website is used in place of a paper form and must be accompanied with an IRS Request for Taxpayer Identification Number and Certification form (W-9 or W-8 if foreign) to collect the required business and tax information that support the University's reporting and compliance requirements. To inquire if you or your company is setup or for questions regarding setup, email suppliers@lsu.edu. The supplier enrollment form can be located at: http://www.lsu.edu/administration/ofa/procurement/supplier_registration.php

2. Bid Delivery and Receipt

Bids must be received and time-stamped at the "Return Bid To" address no later than the due date and time specified herein. To assure consideration, your bid must be submitted in a sealed envelope or package and should be clearly and prominently marked with the solicitation number and bid due date, or may be submitted in the special bid return envelope if one was furnished for that purpose.

Supplier are advised that the U.S. Postal Service does not make deliveries to our physical location. USPS mail is delivered to the University's mail center and is redelivered using internal resources. Suppliers may deliver bids by hand or by a courier service to the Procurement Office. The University shall not be responsible for any delays caused by the supplier's chosen means of bid delivery. Supplier is solely responsible for the timely delivery of its bid, and failure to meet the bid due date and time shall result in rejection of the bid. Late bids cannot be accepted per LAC 34:XIII.515.B.

3. Bid Forms

Bids are to be submitted on the LSU solicitation forms provided, and must be signed by an authorized agent of the supplier in accordance with LAC 34:XIII.517. Bids submitted on other forms or in other price formats may be considered informal and may be rejected in part or in its entirety. Bids submitted in pencil and/or bids containing no original signature indicating the supplier's intent to be bound will not be accepted. Bid submissions should not be spiral bound.

4. Interpretation of Solicitation/Supplier Inquiries

If supplier is in doubt as to the meaning of any part or requirement of this solicitation, supplier may submit a written request for interpretation to the Buyer-of-Record at the address and/or fax number shown above. Written inquiries must be received in the Procurement Office no later than 4:30 pm CST four (4) business days prior to the opening of bids, and shall be clearly crossreferenced to the relevant solicitation/specification in question.

No decisions or actions shall be executed by any supplier as a result of oral discussions with any LSU employee or consultant. Any interpretation of the documents will be made by formal addendum only, issued by the Procurement Office, and mailed or delivered to all suppliers known to have received the solicitation. LSU shall not be responsible for any other interpretations or assumptions made by supplier.

5. Bid Addenda

Bid Addendum is to be signed and returned with your bid. If you have already submitted your bid, and this Addendum creates a need to revise/clarify your original response in any way, you are required to submit such in writing. To be considered, your addendum response must be submitted to and received by LSU Procurement at the "Return Bid To" address stated above. Submittals for price alterations and addenda to bids must be clearly marked with the solicitation number and the bid due date/ time and returned via fax, email, courier service, hand delivery, or USPS mail. Bid revisions received after bid opening cannot be considered, whereupon the supplier must either honor or withdraw its original bid.

6. Bid Opening

Suppliers may attend the public bid opening of sealed bids. No information or opinions concerning the ultimate contract award will be given at bid opening or during the evaluation process. Written bid tabulations will not be furnished.

7. Special Accommodations

Any "qualified individual with a disability" as defined by the Americans with Disabilities Act, who has submitted a bid and desires to attend the public bid opening, must notify the Procurement Office in writing not later than seven days prior to the bid opening date of their need for special accommodations. If the request cannot be reasonably provided, the individual will be informed prior to the bid opening.

INVITATION TO BID

Page 4

SOLICITATION RFQ-0000002522

DUE DATE 05/29/2025

DUE TIME 11:00:00 AM

8. Standards of Quality

Any product or service bid shall conform to all applicable federal, state and local laws and regulations, and the specifications contained in the solicitation. Any manufacturer's name, trade name, brand name, or catalog number used in the specification is for the purpose of describing the standard of quality, performance, and characteristics desired; and is not intended to limit or restrict competition. Supplier must specify the brand and model number of the product offered in his bid. Bids not specifying brand and model number shall be considered as offering the exact product specified in the solicitation.

9. New Products/Warranty/Patents

All products bid for purchase must be new, never previously used, of the manufacturer's current model and/or packaging, and of best quality as measured by acceptable trade standards. No remanufactured, demonstrator, used or irregular products will be considered for purchase unless otherwise specified.

The manufacturer's standard published warranty and provisions shall apply, unless more stringent warranties are otherwise required by LSU and specified in the solicitation. In such cases, the supplier and/or manufacturer shall honor the specified warranty requirements, and bid prices shall include any premium costs of such coverage.

Supplier guarantees that the products proposed and furnished will not infringe upon any valid patent or trademark; and shall, at its own expense, defend any and all actions or suits charging such infringement, and shall save LSU harmless.

10. Descriptive Information

Suppliers proposing an equivalent brand or model are to submit with the bid descriptive information (such as literature, technical data, illustrations, etc) sufficient for LSU to evaluate quality, suitability, and compliance with the specifications. Failure to submit descriptive information may cause bid to be rejected. Any changes made by supplier to a manufacturer's published specifications shall be verifiable by the manufacturer. If items bid do not fully comply with specifications, supplier must state in what respect items deviate. Supplier's failure to note exceptions in its bid will not relieve the supplier from supplying the actual products requested.

11. Bids/Prices/F.O.B. Point

- The bid price for each item is to be quoted on a "net" basis and F.O.B. LSU Destination, i.e. title passing upon receipt and inclusive of all delivery charges, any item discounts, etc.
- Bids other than F.O.B. LSU Destination may be rejected.
- Bids indicating estimated freight charges may be rejected.
- Bids requiring deposits, payment in advance, or C.O.D. terms may be rejected.
- Suppliers who do not quote "net" item prices and who separately quote an overall "lump sum" freight cost or discount for all items shall be considered as submitting an "all-or-none" bid for evaluation and award purposes; and risk rejection if award is made on an item or grouped basis.
- Prices shall be firm for acceptance for a minimum of 30 days, unless otherwise specified. Bids conditioned with shorter acceptance periods may be rejected.
- Prices are to be quoted in the unit/packaging specified (e.g. each, 12/box, etc), or may be rejected.
- In the event of extension errors, the unit price bid shall prevail.

12. Taxes

Supplier is responsible for including all applicable taxes in the bid price. LSU is exempt from all Louisiana state and local sales and use taxes. By accepting an award, resident and non-resident firms acknowledge their responsibility for the payment of all taxes duly accessed by the State of Louisiana and its political subdivisions for which they are liable, including but not limited to: franchise taxes, privilege taxes, sales taxes, use taxes, ad valorem taxes, etc.

13. Terms and Conditions

This solicitation contains all terms and conditions with respect to the purchase of the goods and/or services specified herein. Submittal of any contrary terms and conditions may cause your bid to be rejected. By signing and submitting a bid, supplier agrees that contrary terms and conditions which may be included in its bid are nullified.

14. Supplier Forms/LSU Signature Authority

The terms and conditions of the LSU solicitation and purchase order/contract shall solely govern the purchase agreement, and shall not be amended by any supplier contract, form, etc.

The University's chief procurement officer, or authorized designee, is delegated sole authority to execute/sign any

supplier contracts, forms, etc, on behalf of LSU. Departments are expressly prohibited from signing any supplier forms. Any such supplier contracts/forms bearing unauthorized signatures shall be null and void, shall have no legal force, and shall not be recognized by LSU in any dispute arising therefrom. Suppliers who present any such forms to department users for signature without regard to this strict LSU policy may face contract cancellation, suspension, and/or debarment.

15. Awards

Award will be made to the lowest responsible and responsive supplier. LSU reserves the right: (1) to award items separately, grouped, or on an all-or-none basis, as deemed in its best interest; (2) to reject any or all bids and/or items; and (3) to waive any informalities.

All solicitation specifications, terms and conditions shall be made part of any subsequent award as if fully reproduced and included therein, unless specifically amended in the formal contract.

INVITATION TO BID

Page 5

SOLICITATION RFQ-0000002522

DUE DATE 05/29/2025

DUE TIME 11:00:00 AM

16. Acceptance of Bid

Only the issuance of an official LSU purchase order/contract, a Notification of Award letter, or a Notification of Intent to Award letter shall constitute the University's acceptance of a bid. LSU shall not be responsible in any way to a supplier for goods delivered or services rendered without an official purchase order/contract or award letter. Bid tabulations may be requested after acceptance of bid.

17. Applicable Law

All contracts shall be construed in accordance with and governed by the laws of the State of Louisiana.

18. Awarded Products/Unauthorized Substitutions

Only those awarded brands and numbers stated in the LSU contract are approved for delivery, acceptance, and payment purposes. Any substitutions require prior approval of the Procurement Office. Unauthorized product substitutions are subject to rejection at time of delivery, post-return at supplier's expense, and non-payment.

19. Testing/Rejected Goods

Supplier warrants that the products furnished will be in full conformity with the specification, drawing or sample, and agrees that this warranty shall survive delivery, acceptance, and use. Any defect in any product may cause its rejection. LSU reserves the right to test products for conformance to specifications both prior to and after any award. Supplier shall bear the cost of testing if product is found to be non-compliant. All rejected goods will be held at supplier's risk and expense, and subject to supplier's prompt disposition. Unless otherwise arranged, rejected goods will be returned to the supplier freight collect.

20. Delivery

Supplier is responsible for making timely delivery in accordance with its quoted delivery terms. Supplier shall promptly notify the LSU Department and/or Procurement Office of any unforeseen delays beyond its control. In such cases, LSU reserves the right to cancel the order and to make alternative arrangements to meet its needs.

21. Default of Supplier

Failure to deliver within the time specified in the bid/award will constitute a default and may be cause for contract cancellation. Where the University has determined the supplier to be in default, LSU reserves the right to purchase any or all goods or services covered by the contract on the open market and to surcharge the supplier with costs in excess of the contract price. Until such assessed surcharges have been paid, no subsequent bids from the defaulting supplier will be considered for award.

22. Supplier Invoices

Invoices shall reference the LSU purchase order number, supplier's packing list/delivery ticket number, shipping/delivery date, etc. Invoices are to be itemized and billed in accordance with the order, and submitted on the supplier's own invoice form. Invoices submitted by the supplier's third party supplier are not acceptable.

23. Delinquent Payment Penalties

Delinquent payment penalties are mandated and governed by Louisiana R.S. 39:1695. Supplier penalties to the contrary shall be null and void, shall have no legal force, and shall not be recognized by LSU in any dispute arising therefrom.

24. Assignment of Contract/Contract Proceeds

Supplier shall not assign, sublet or transfer its contractual responsibilities, or payment proceeds thereof, to another party without the prior written consent and approval of the Procurement Office. Unauthorized assignments of contract or assignments of contract proceeds shall be null and void, shall have no legal force, and shall not be recognized by LSU in any dispute arising therefrom.

25. Right to Piggyback

Where this solicitation may name one department as the primary contract user, LSU reserves the right to authorize additional departments/campuses to use the contract as their needs arise; and Vendor shall honor all such purchase orders.

26. Contract Cancellation

LSU has the right to cancel any contract for cause, in accordance with procurement rules and regulations, including but not limited to: (1) failure to deliver within the time specified in the contract; (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 supplier; (4) fraud, collusion, conspiracy or other unlawful means of obtaining any contract with the University; (5) conflict of contract provisions with constitutional or statutory provisions of state or federal law; (6) any other breach of contract. LSU has the right to cancel any contract for convenience at any time by giving thirty (30) days written notice to the supplier. In such cases, the supplier shall be entitled to payment for compliant deliverables in progress.

27. Prohibited Contractual Arrangements

Per Louisiana R.S. 42:1113.A, no public servant, or member of such a public servant's immediate family, or legal entity in which he has a controlling interest shall bid on or enter into any contract, subcontract, or other transaction that is under the supervision or jurisdiction of the agency of such public servant. See statute for complete law, exclusions, and provisions.

INVITATION TO BID

Page 6

SOLICITATION RFQ-0000002522

DUE DATE 05/29/2025

DUE TIME 11:00:00 AM

28. Equal Employment Opportunity Compliance

By submitting and signing this bid, supplier agrees to abide by the requirements of the following as applicable: Title VI and VII of the Civil Rights Act of 1964, as amended by the Equal Opportunity Act of 1972; federal Executive Order 11246; federal Rehabilitation Act of 1973, as amended; the Vietnam Era Veteran's Readjustment Assistance Act of 1974; Title IX of the Education Amendments of 1972; the Age Act of 1975; the Americans with Disabilities Act of 1990. Supplier agrees not to discriminate in its employment practices, and will render services under any contract entered into as a result of this solicitation without regard to race, color, religion, sex, age, national origin, veteran status, political affiliation, handicap, disability, or other non-merit factor. Any act of discrimination committed by supplier, or failure to comply with these statutory obligations when applicable, shall be grounds for termination of any contract entered into as a result of this solicitation.

29. Mutual Indemnification

Each party hereto agrees to indemnify, defend, and hold the other, its officers, directors, agents and employees harmless from and against any and all losses, liabilities, and claims, including reasonable attorney's fees arising out of or resulting from the willful act, fault, omission, or negligence of the indemnifying party or of its employees, contractors, or agents in performing its obligations under this agreement, provided however, that neither party hereto shall be liable to the other for any consequential damages arising out of its willful act, fault, omission, or negligence.

30. Certification of No Suspension or Debarment

By signing and submitting this bid, supplier certifies that its company, any subcontractors, or principals thereof, are not suspended or debarred under federal or state laws or regulations. A list of parties who have been suspended or debarred by federal agencies is maintained by the General Services Administration and can be viewed on the internet at <u>www.sam.gov</u>.

31. Right to Audit

The University shall be entitled to audit the books and records of a supplier or any subcontractor under any negotiated contract or subcontract to the extent that such books and records relate to the performance of such contract or subcontract. Such books and records shall be maintained by the supplier for a period of five (5) years from the date of final payment under the prime contract and by the subcontractor for a period of five (5) years from the date of final payment under the subcontract, pursuant to LAC 34:XIII.1603.

32. Data Privacy

By signing and submitting this bid, I hereby authorize that all information provided in this solicitation, including any and all personal or company data may be shared with LSU departments, suppliers and other governmental agencies to facilitate procurement transactions. This data will be retained according to LSU's retention schedule. To learn more about privacy at LSU, please see the LSU Privacy Statement.

PRICE	SHEET	INVITATION	NVITATION TO BID			
SOLICITATION RFQ-0000002522 DUE D/		DATE 05/29/202	ATE 05/29/2025		DUE TIME 11:00:00 AM	
ITEM NO.	ITEM DESCRIPTION	QUANTI	TY UOM	UNIT PRICE	EXTENDED AMOUNT	
	UNLESS SPECIFIED ELSEWHERE, SHIP ALL IT 6400 Perkins Road Baton Rouge, LA 70808	TEMS TO:				
1	All or None Corn Cob Bedding per attached specificatio	ns.				
	Specify Manufacturer / Brand Bid:	2000	Bag	\$	\$	
	Specify Model / Number Bid:					

Specifications for Corn Cob Bedding

Purpose/Scope of Purchase: The corn cob bedding being purchased by the Pennington Biomedical Research Center will be used as a floor substrate inside cages for housing rodents utilized in research, teaching, and testing. Bedding substrate is required per the National Research Council. 2011, Guide for the Care and Use of Laboratory Animals. 8th ed., National Academies Press, 2010, see attached page from guide for specific language.

Specifications:

- Supplier must provide 1/8 inch grade pelleted corn cob bedding.
- Each bag must weigh 40 pounds.
- All bags must be autoclavable.
- Supplier must be able to provide dock delivery outside of the Pennington Biomedical Comparative Biology facility. PBRC staff will bring items inside the facility.
- PBRC employees are to place orders on Wednesday and supplier must be able to make every other week (every other Wednesday) deliveries.
- All product shipments must be shrink-wrapped for protection from environmental contamination during transport.
- All products must be shipped on plastic pallets.
- Delivery vehicles must be sanitary and free of any contaminants. Contaminants impair the quality of laboratory animal products.
- Supplier must provide notification of any delays in food orders within 3 working days.
- Supplier must have a contingency plan or operate multiple sites, so that in the event of a major disaster or forced shutdown to their facility, bedding deliveries will not be disrupted to Pennington Biomedical Research Center. Suppliers contingency plan, if using multiple sites, must be a minimum 200-mile distance between the primary site and one of their secondary sites. Secondary site must be temperature controlled, and facility must be free of all contaminates as outlined in the "The Guide to and use of Laboratory Animals" eighth edition. Submission of disaster recovery plan or evidence of multiple sites will be required, upon request.

tion (Peace et al. 2001). When given the choice, rodents prefer solid floors (with bedding) to grid or wire-mesh flooring (Blom et al. 1996; Manser et al. 1995, 1996).

Animals should have adequate bedding substrate and/or structures for resting and sleeping. For many animals (e.g., rodents) contact bedding expands the opportunities for species-typical behavior such as foraging, digging, burrowing, and nest building (Armstrong et al. 1998; Ivy et al. 2008). Moreover, it absorbs urine and feces to facilitate cleaning and sanitation. If provided in sufficient quantity to allow nest building or burrowing, bedding also facilitates thermoregulation (Gordon 2004). Breeding animals should have adequate nesting materials and/or substitute structures based on species-specific requirements (mice: Sherwin 2002; rats: Lawlor 2002; gerbils: Waiblinger 2002).

Specialized housing systems (e.g., isolation-type cages, IVCs, and *gno-tobiotic*¹ isolators) are available for rodents and certain species. These systems, designed to minimize the spread of airborne particles between cages or groups of cages, may require different husbandry practices, such as alterations in the frequency of bedding change, the use of aseptic handling techniques, and specialized cleaning, disinfecting, or sterilization regimens to prevent microbial transmission by other than airborne routes.

Appropriate housing strategies for a particular species should be developed and implemented by the animal care management, in consultation with the animal user and veterinarian, and reviewed by the IACUC. Housing should provide for the animals' health and well-being while being consistent with the intended objectives of animal use. Expert advice should be sought when new species are housed or when there are special requirements associated with the animals or their intended use (e.g., genetically modified animals, invasive procedures, or hazardous agents). Objective assessments should be made to substantiate the adequacy of the animal's environment, housing, and management. Whenever possible, routine procedures for maintaining animals should be documented to ensure consistency of management and care.

Environmental Enrichment

The primary aim of environmental enrichment is to enhance animal well-being by providing animals with sensory and motor stimulation, through structures and resources that facilitate the expression of speciestypical behaviors and promote psychological well-being through physical

¹Gnotobiotic: germ-free animals or formerly germ-free animals in which the composition of any associated microbial flora, if present, is fully defined (Stedman's Electronic Medical Dictionary 2006. Lippincott Williams & Wilkins).

et al. 2008), while cotton nestlets may lead to conjunctivitis (Bazille et al. 2001). Bedding can also influence mucosal immunity (Sanford et al. 2002) and endocytosis (Buddaraju and Van Dyke 2003).

Softwood beddings have been used, but the use of untreated softwood shavings and chips is contraindicated for some protocols because they can affect metabolism (Vesell 1967; Vesell et al. 1973, 1976). Cedar shavings are not recommended because they emit aromatic hydrocarbons that induce hepatic microsomal enzymes and cytotoxicity (Torronen et al. 1989; Weichbrod et al. 1986, 1988) and have been reported to increase the incidence of cancer (Jacobs and Dieter 1978; Vlahakis 1977). Prior treatment with high heat (kiln drying or autoclaving) may, depending on the material and the concentration of aromatic hydrocarbon constituents, reduce the concentration of volatile organic compounds, but the amounts remaining may be sufficient to affect specific protocols (Cunliffe-Beamer et al. 1981; Nevalainen and Vartiainen 1996).

The purchase of bedding products should take into consideration vendors' manufacturing, monitoring, and storage methods. Bedding may be contaminated with toxins and other substances, bacteria, fungi, and vermin. It should be transported and stored off the floor on pallets, racks, or carts in a fashion consistent with maintenance of quality and avoidance of contamination. Bags should be stored sufficiently away from walls to facilitate cleaning. During autoclaving, bedding can absorb moisture and as a result lose absorbency and support the growth of microorganisms. Therefore, appropriate drying times and storage conditions should be used or, alternatively, gamma-irradiated materials if sterile bedding is indicated.

Bedding should be used in amounts sufficient to keep animals dry between cage changes, and, in the case of small laboratory animals, it should be kept from coming into contact with sipper tubes as such contact could cause leakage of water into the cage.

Sanitation Sanitation—the maintenance of environmental conditions conducive to health and well-being—involves bedding change (as appropriate), cleaning, and disinfection. *Cleaning* removes excessive amounts of excrement, dirt, and debris, and *disinfection* reduces or eliminates unacceptable concentrations of microorganisms. The goal of any sanitation program is to maintain sufficiently clean and dry bedding, adequate air quality, and clean cage surfaces and accessories.

The frequency and intensity of cleaning and disinfection should depend on what is necessary to provide a healthy environment for an animal. Methods and frequencies of sanitation will vary with many factors, including the normal physiologic and behavioral characteristics of the animals; the type, physical characteristics, and size of the enclosure; the type, number, size, age, and reproductive status of the animals; the use and type of bedding materials; temperature and relative humidity; the nature of the materials that

LSU TERM CONTRACT – TERMS & CONDITIONS

A "Term Contract" is defined as an agreement with a supplier to provide specified goods and/or services on an as-needed basis at established prices, terms and conditions during a specific period of time (or term), and does not guarantee usage. Term Contract purchase orders (PO) issued serve as a binding contract with LSU.

1. Scope of Contract

This solicitation is issued to establish a term contract for the specified goods and/or services for the period beginning ________, in accordance with all specifications, terms, and conditions.

2. Initial Contract Period

LSU intends to award all items for the initial contract period specified above. Award delays beyond the anticipated contract begin date may result in an initial award less than the specified contract period.

3. Contract Renewals/Extensions

At the option of LSU and acceptance by the Supplier, this contract may be renewed for ______ additional ______ month periods, or extended in partial increments thereof, at the same prices, terms and conditions of the original contract award.

4. Estimated Quantities

Solicitation quantities shown are estimated only and may be based on historical contract usage and/or projected needs; where usage is not available, a quantity of one (1) indicates a lack of history on this item. Suppliers are cautioned that regardless of the quantity shown in the solicitation, LSU shall not be obligated under the contract to purchase any specific or minimum amount. Supplier must supply any order requirements at the bid/contract prices, whether the total of such requirements are more or less than the estimated quantities shown.

5. Firm Pricing

Contract prices shall remain firm for the duration of the contract term; and no price increases will be allowed, unless escalation/de-escalation provisions are specifically provided for herein. Prices may not exceed the current nationally advertised and available General Services Administration (GSA) Price Schedule if one exists.

LSU is a member of the National Association of Educational Procurement (NAEP) and the E & I Cooperative Purchasing Service.

6. Insurance Requirements

If an automobile is utilized in the execution of the contract, including deliveries made with company owned, hired, and/or nonowned vehicles, Supplier shall be required to furnish a certificate of insurance evidencing coverages per attached insurance requirements. The Board of Supervisors of Louisiana State University and Agricultural & Mechanical College shall be named as an additional insured on all liability policies.

7. Supplier Parking on the LSU Campus – Permits & Gate Passes

LSU A & M Campus: Suppliers needing access to reserved, gated "C" parking lots or to controlled access streets in the center of campus for logistics in performing business with LSU, must apply for gate passes through the LSU Office of Parking & Transportation Services (PTS). Visit the LSU/PTS website at <u>www.lsu.edu/parking</u> and the "Parking & Permits" webpage for details.

Other Campuses: For parking information, contact Buyer-Of-Record for instruction or refer to specific campus parking instructions.

8. Supplier Non-Performance

Supplier is required to perform in strict accordance with all contract specifications, terms, and conditions. Supplier will be advised in writing of non-performance issues and shall be required to promptly implement corrective actions to ensure contract compliance and to prevent recurrences. In the event supplier nonperformance is deemed severe, LSU reserves the right at its sole discretion to suspend supplier and cancel the contract with a ten (10) day written notice. Contract cancellations due to non-performance may be cause to deem the supplier non-responsible in future solicitations.

9. Contract Amendments

Requests for contract changes must be made in writing by an authorized agent/signatory of the supplier and submitted to LSU Procurement Services for prior approval. Requests shall include detailed justification and supporting documentation for the proposed amendment.

Contract revisions shall be effective only upon approval by LSU Procurement Services and issuance of a formal LSU Contract Amendment or PO Change Order. The supplier shall honor purchase orders issued prior to the approval of any contract amendment as applicable.

10. Price Reductions

Whenever price reductions are made by the Supplier/Manufacturer during the LSU contract term, and which are offered to similarly-situated customers [i.e. those contracting under similar terms, conditions, periods, etc], and which are lower than LSU contract prices, said reductions shall be afforded to LSU.

Supplier shall give prompt written notice to LSU Procurement Services of any such price reduction and effective date for issuance of a formal contract amendment. Price reductions must be offered to all departments. Suppliers found to have knowledgably and willfully withheld such price reductions may be required to reimburse LSU of any overcharges.

11. Product Substitutions

Only those awarded brands and numbers, furnished in the packaging/units of measure and at the unit prices stated in the LSU contract, are approved for order, receipt, and payment purposes. Unauthorized product substitutions are subject to rejection at time of delivery, post-return at Supplier's expense, and non-payment.

By submitting a bid, Suppliers are expected to have sound supplier agreements in place to support and responsibly perform their contractual term obligations with LSU. Unless discontinued by the manufacturer without replacement, Suppliers are expected to honor the awarded brands/numbers throughout the contract term. Substitution requests based merely on the Supplier's own elective change to another supplier may be disapproved at the sole discretion of LSU Procurement Services.

Departments are not authorized to approve or accept product substitutions without Procurement Services' approval. Suppliers who act without regard to this procedure may face contract cancellation, suspension, and/or debarment.

12. Right to Add Department/Campus Users

Where this solicitation may name one department as the primary contract user, LSU reserves the right to authorize additional departments/campuses to use the contract as their needs arise; and Supplier shall honor all such purchase orders.

13. Non-Exclusivity

This agreement is non-exclusive and shall in no way preclude LSU from entering into similar agreements and/or arrangements with other Suppliers or from acquiring similar, equal, or like goods and/or services from other entities or sources.

14. Contract Usage Report

The Supplier shall keep records of all purchases under this contract and shall be prepared to furnish a contract usage report to LSU upon request at any time during the contract term. Contract usage reports must minimally capture and report the following: item numbers and brief item descriptions: total quantities and dollars for each item subtotaled by using department names; and overall contract quantities and dollars.

15. Contract Evaluation

LSU Procurement Services welcomes suggestions for contract improvements to effectively meet the needs of the departments we serve. Department feedback relative to the incumbent Supplier's performance will be requested for consideration when determining our contract options for renewal or re-solicitation. Supplier performance will be monitored for compliance with contract terms and conditions, and reports of deficient performance will be appropriately addressed with the Supplier.

16. Termination for Non-Appropriation of Funds

The following condition shall apply to any contract covering multiple fiscal years:

The continuation of this contract is contingent upon the appropriation of funds by the legislature to fulfill the requirements of the contract. If the legislature fails to appropriate sufficient monies to provide for the continuation of the contract, or if such appropriation is reduced by the veto of the governor or by any means provided in the appropriations act of Title 39 of the Louisiana Revised Statutes of 1950 to prevent the total appropriation for the year from exceeding revenues for that year, or for any other lawful purpose, and the effect of such reduction is to provide insufficient monies for the continuation of the contract, the contract shall terminate on the date of the beginning of the first fiscal year for which funds have not been appropriated.

17. Termination for Convenience

The University may terminate this Agreement at any time by giving thirty (30) days written notice to Contractor of such termination or negotiating with the Contractor an effective date.

18. Contract Documents

In the event that any conflict arises between the documents that constitute the agreement, the following order of precedence should apply:

- A. Solicitation SpecificationsB. LSU Term Contract Terms & Conditions
- C. Solicitation Special Terms & Conditions
- D. Solicitation Standard Terms & Conditions