

### STATE OF DELAWARE

# INSECTICIDES FOR THE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL (DNREC) - MOSQUITO CONTROL SECTION

**Invitation to Bid** 

Contract No. NAT14123-INSECTICIDES

**December 23, 2013** 

- Deadline to Respond -January 16, 2014 12:00 PM (Local Time)

#### ALL BIDDERS:

The enclosed packet contains an "INVITATION TO BID" for **Insecticides for DNREC - Mosquito Control Section**. The invitation consists of the following documents:

#### INVITATION TO BID - CONTRACT NO. NAT14123-INSECTICIDES

- I. DEFINITIONS and GENERAL PROVISIONS
  - A GENERAL PROVISIONS
  - B AWARD AND EXECUTION OF CONTRACT
  - C GENERAL AUTHORITY
  - D EQUAL OPPORTUNITY
- II. SPECIAL PROVISIONS
- III. TECHNICAL SPECIFICATIONS
- IV. BID QUOTATION REPLY SECTION

#### **SAMPLE REPORTS**

- 1 MONTHLY USAGE REPORT SAMPLE
- 2 SUBCONTRACTING (2ND TIER) QUARTERLY REPORTING SAMPLE

#### **ATTACHMENTS**

- A BID QUOTATION
- **B-NO BID REPLY FORM**
- C NON-COLLUSION STATEMENT AND ACCEPTANCE
- D SUBCONTRACTOR INFORMATION FORM
- **E BUSINESS REFERENCES**
- F ITB EXCEPTIONS
- G CONFIDENTIAL AND PROPRIETARY INFORMATION
- H OFFICE OF SUPPLIER DIVERSITY (OSD) APPLICATION

In order for your bid to be considered, the bid quotation reply section shall be executed completely and correctly and returned in a sealed envelope clearly displaying the contract number, by **Thursday**, **January 16**, **2014** at **12:00 PM** (Local Time).

#### Bids shall be submitted to:

#### **STATE OF DELAWARE**

## DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL MOSQUITO CONTROL SECTION 2430 OLD COUNTY ROAD, NEWARK, DE 19702

Bidders are encouraged to submit questions in writing up until **4:00 PM on Monday**, **January 6**, **2014** via email to <a href="mailto:Thomas.Moran@state.de.us">Thomas.Moran@state.de.us</a>. Answers to any question(s) posed will be posted as an addendum on the State's Bid Solicitation Directory (<a href="http://bids.delaware.gov">http://bids.delaware.gov</a>) by **4:00 PM on Thursday**, **January 9**, **2014**. Vendors are encouraged to check this site throughout the process of preparing their bids.

Please review and follow the information and instructions contained in the general and special provisions section of this ITB packet. Should you need additional information, please contact <a href="mailto:Thomas.Moran@state.de.us">Thomas.Moran@state.de.us</a>.

#### STATE OF DELAWARE

## DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL MOSQUITO CONTROL SECTION

# I. DEFINITIONS AND GENERAL PROVISIONS

The attached Definitions and General Provisions apply to all contracts and are part of each invitation to bid. The requirement to furnish a bid bond and performance bond is applicable unless waived in the Special Provisions. Should the General Provisions conflict with the Special Provisions, the Special Provisions shall prevail. Bidders or their authorized representatives are required to fully acquaint themselves as to State procurement laws and regulations prior to submitting bid.

#### **DEFINITIONS**

Whenever the following terms are used, their intent and meaning shall be interpreted as follows:

**STATE**: The State of Delaware

**AGENCY**: State Agency as noted on cover sheet.

**<u>BID INVITATION</u>**: The "bid invitation" or "invitation to bid" is a packet of material sent to vendors and consists of General Provisions, Special Provisions, specifications, and enclosures.

**<u>BIDDER OR VENDOR</u>**: Any individual, firm, or corporation formally submitting a proposal for the material or work contemplated, acting directly or through a duly authorized representative.

<u>BIDDER'S DEPOSIT</u>: The security designated in the proposal to be furnished by the bidder as a guaranty of good faith to enter into a contract with the Agency if the work to be performed or the material or equipment to be furnished is awarded to the bidder.

**BOND**: The approved form of security furnished by the Vendors and its surety as a guaranty of good faith on the part of the Vendor to execute the work in accordance with the terms of the contract.

**CONTRACT**: The written agreement covering the furnishing and delivery of material or work to be performed.

**CONTRACTOR**: Any individual, firm, or corporation with whom a contract is made by the Agency.

**DESIGNATED OFFICIAL**: The agent authorized to act for the Agency.

**GENERAL PROVISIONS**: General Provisions are instructions pertaining to contracts in general. They contain, in summary, requirements of laws of the State, policies of the Agency, and instructions to vendors.

**ITB**: Invitation to Bid.

**LOCAL TIME**: Eastern Standard Time/Eastern Daylight Time.

**PROPOSAL**: The offer of the bidder submitted on the approved form and setting forth the bidder's prices for performing the work or supplying the material or equipment described in the specifications.

**SPECIAL PROVISIONS**: Special Provisions are specific conditions or requirements peculiar to the contract under consideration and are supplemental to the General Provisions. Should the Special Provisions conflict with the General Provisions, the Special Provisions shall prevail.

**SURETY**: The corporate body which is bound with and for the contract, or which is liable, and which engages to be responsible for the contractor's payments of all debts pertaining to and for its acceptable performance of the work for which it has contracted.

#### **SECTION A - GENERAL PROVISIONS**

#### 1. **BID INVITATION**:

See "Definitions".

#### 2. **PROPOSAL FORMS**:

The invitation to bid shall contain pre-printed forms for use by the vendor in submitting its bid. The forms shall contain basic information such as description of the item and the estimated quantities and shall have blank spaces for use by the vendor for entering information such as unit bid price, total bid price, etc.

#### 3. **INTERPRETATION OF ESTIMATES**:

The attention of bidders is called to the fact that, unless stated otherwise, any quantities given in the proposal form are to be considered to be approximate only and are given as a basis for the comparison of bids. The Agency may increase or decrease the amount of any item as may be deemed necessary or expedient, during the period of the contract.

An increase or decrease in the quantity for any item is not sufficient ground for an increase or decrease in the unit price.

#### 4. **SILENCE OF SPECIFICATIONS**:

The apparent silence of the specifications as to any detail, or the apparent omission from it of detailed description concerning any point, shall be regarded as meaning that only the best commercial practice is to prevail and only material and workmanship of the first quality are to be used. Proof of specifications compliance will be the responsibility of the vendor.

#### 5. **EXAMINATION OF SPECIFICATIONS AND PROVISIONS:**

The bidder shall examine carefully the proposal and the contract forms for the material contemplated. The bidder shall investigate and satisfy itself as to the conditions to be encountered, quality and quantities of the material to be furnished, and the requirements of the Special Provisions and the contract. The submission of a proposal shall be conclusive evidence that the bidder has made examination of the aforementioned conditions.

#### 6. **PREPARATION OF PROPOSAL**:

- a. The bidder's proposal shall be written in ink or typewritten on the form provided.
- b. If items are listed with a zero quantity, bidder shall state unit price **ONLY** (intended for open end purchases where estimated requirements are not known). The proposal shall show a total bid price for each item bid and the total bid price of the proposal excluding zero quantity items.

#### 7. PRICES QUOTED:

The prices quoted are those for which the material will be furnished F.O.B. Ordering Agency and include all charges that may be imposed during the period of the contract.

All prices must be quoted in U.S. Dollars.

#### 8. **DISCOUNT**:

No qualifying letter or statements in or attached to the proposal, or separate discounts will be considered in determining the low bid except as may be otherwise herein noted. Cash or separate discounts should be computed and incorporated into unit bid price(s).

#### 9. **SAMPLES OR BROCHURES**:

Samples or brochures may be required by the agency for evaluation purposes. They shall be such as to permit the Agency to compare and determine if the item offered complies with the intent of the specifications.

#### 10. **PROPOSAL GUARANTY; BID BOND**:

Each bidder shall submit with its proposal a guaranty in sum equal to at least 10% of the total value of its bid, according to Delaware Code Title 29, Section 6927(a).

This bid bond shall be submitted in the form of good and sufficient bond drawn upon an insurance or bonding company authorized to do business in the State of Delaware, to the State of Delaware for the benefit of the Agency, or a certified check drawn on a reputable banking institution and made payable to the Agency in the requirement amount. If Agency bond form is not utilized, the substituted bond forms must conform to the minimum of conditions specified in the Agency bond form.

#### 11. **DELIVERY OF PROPOSALS**:

Proposals shall be delivered in sealed envelopes, and shall bear on the outside the name and address of the bidder as well as the designation of the contract. Proposals forwarded by U.S. Mail shall be sent first class to the address listed below. Proposals forwarded by delivery service other than the U.S. Mail or hand delivered must be delivered to the address listed below. All bids must clearly display the bid number on the envelope.

# STATE OF DELAWARE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL MOSQUITO CONTROL SECTION 2430 OLD COUNTY ROAD NEWARK, DE 19702

All proposals will be accepted at the time and place set in the advertisement. Bidder bears the risk of delays in delivery. Proposals received after the time set for public opening will be returned unopened.

#### 12. WITHDRAWAL OF PROPOSALS:

A bidder may withdraw its proposal unopened after it has been deposited, if such a request is made prior to the time set for the opening of the proposal.

#### 13. PUBLIC OPENING OF PROPOSALS:

The bids shall be publicly opened at the time and place specified by the Agency. Bidders or their authorized representatives are invited to be present.

#### 14. **PUBLIC INSPECTION OF PROPOSALS**:

If the bidder designates a portion of its bid as confidential, it shall isolate and identify in writing the confidential portions. The bidder shall include with this designation a statement that explains and supports the firm's claim that the bid items identified as confidential contain trade secrets or other proprietary data.

#### 15. **DISQUALIFICATION OF BIDDERS**:

Any one or more of the following causes may be considered as sufficient for the disqualification of a bidder and the rejection of its proposal or proposals:

- a. More than one proposal for the same contract from an individual, firm, or corporation under the same or different names.
- b. Evidence of collusion among bidders.
- Unsatisfactory performance record as evidenced by past experience.
- d. If the unit prices are obviously unbalanced either in excess or below reasonable cost analysis values.
- e. If there are any unauthorized additions, interlineations, conditional or alternate bids or irregularities of any kind which may tend to make the proposal incomplete, indefinite, or ambiguous as to its meaning.
- f. Non-attendance of mandatory pre-bid meetings may be cause of disqualification.

#### 16. ADDENDA TO THE INVITATION TO BID (ITB):

If it becomes necessary to revise any part of this ITB, revisions will be posted at <a href="http://bids.delaware.gov/">http://bids.delaware.gov/</a>. By submitting an offer to the State, vendors have acknowledged receipt, understanding, and commitment to comply with all materials, revisions, and addenda related to the Invitation to Bid.

#### 17. **LOBBYING AND GRATUITIES**:

Lobbying or providing gratuities shall be strictly prohibited. Vendors found to be lobbying, providing gratuities to, or in any way attempting to influence a State of Delaware employee or agent of the State of Delaware concerning this ITB or the award of a contract resulting from this ITB shall have their proposal immediately rejected and shall be barred from further participation in this ITB.

The selected vendor will warrant that no person or selling agency has been employed or retained to solicit or secure a contract resulting from this ITB upon agreement or understanding for a commission, or a percentage, brokerage or contingent fee. For breach or violation of this warranty, the State of Delaware shall have the right to annul any contract resulting from this ITB without liability or at its discretion deduct from the contract price or otherwise recover the full amount of such commission, percentage, brokerage or contingent fee.

All contact with State of Delaware employees, contractors or agents of the State of Delaware concerning this ITB shall be conducted in strict accordance with the manner, forum, and conditions set forth in this ITB.

#### 18. **SOLICITATION OF STATE EMPLOYEES**:

Until contract award, vendors shall not, directly or indirectly, solicit any employee of the State of Delaware to leave the State of Delaware's employ in order to accept employment with the vendor, its affiliates, actual or prospective contractors, or any person acting in concert with vendor, without prior written approval of the State of Delaware's contracting officer. Solicitation of State of Delaware employees by a vendor may result in rejection of the vendor's proposal.

This paragraph does not prevent the employment by a vendor of a State of Delaware employee who has initiated contact with the vendor. However, State of Delaware employees may be legally prohibited from accepting employment with the contractor or subcontractor under certain circumstances. Vendors may not knowingly employ a person who cannot legally accept employment under state or federal law. If a vendor discovers that they have done so, they must terminate that employment immediately.

#### 19. **INDEPENDENT CONTRACTORS**:

The parties to the contract shall be independent contractors to one another, and nothing herein shall be deemed to cause this agreement to create an agency, partnership, joint venture or employment relationship between parties. Each party shall be responsible for compliance with all applicable workers compensation, unemployment, disability insurance, social security withholding and all other similar matters. Neither party shall be liable for any debts, accounts, obligations or other liability whatsoever of the other party or any other obligation of the other party to pay on the behalf of its employees or to withhold from any compensation paid to such employees any social benefits, workers compensation insurance premiums or any income or other similar taxes.

It may be at the State of Delaware's discretion as to the location of work for the contractual support personnel during the project period.

#### SECTION B - AWARD AND EXECUTION OF CONTRACT

#### 1. **CONSIDERATION OF BIDS**:

- a. After the proposals have been opened, the bids will be tabulated and the results will be made available to the public. Tabulations of the bids will be based on the correct summation of items at the unit price bid.
- b. The right is reserved to waive technicalities, to reject any or all bids, or any portion thereof, to advertise for new proposals, to proceed to do the work otherwise, or to abandon the work, if in the judgment of the Agency or its agent, the best interest of the State will be promoted thereby.

#### 2. **MATERIAL GUARANTY**:

Before any contract is awarded, the successful bidder may be required to furnish a complete statement of the origin, composition, and manufacture of any or all of the material to be used in the contract together with such samples as may be requested for the purpose of testing.

#### 3. **CONTRACT AWARD**:

Within thirty days from the date of opening proposals, the contract will be awarded or the proposals rejected.

#### 4. **EXECUTION OF CONTRACT**:

The bidder to whom the award is made shall execute a formal contract and bond within twenty days after date of official notice of the award of the contract.

If the successful bidder fails to execute the required contract and bond, as aforesaid, within twenty days after the date of official notice of the award of the contract, its proposal guaranty shall immediately become forfeited as liquidated damages. Award will then be made to the next lowest qualified bidder of the work or re-advertised, as the Agency may decide.

#### 5. **REQUIREMENT OF CONTRACT BOND**:

Successful bidders shall furnish bond, unless bond(s) have been waived as noted in the Special Provisions, simultaneously with the execution of the formal contract, to the State of Delaware for the benefit of the Agency with surety in the amount of 100% of the total contract award or as otherwise provided in the Special Provisions. Said bonds shall be conditioned upon the faithful performance of the contract.

The bond forms shall be provided by the Agency and the surety shall be acceptable to the Agency.

#### 6. **WARRANTY**:

The successful bidder(s) shall be required to extend any policy guarantee usually offered to the general public, FEDERAL, STATE, COUNTY, or MUNICIPAL governments, on material in this contract against defective material, workmanship, and performance.

#### 7. THE CONTRACT(S):

The contract(s) with the successful bidder(s) will be executed with the Department of Natural Resources and Environmental Control - Mosquito Control Section.

#### 8. **RETURN OF BIDDER'S DEPOSIT**:

The deposits shall be returned to the successful bidder upon the execution of the formal contract. The deposits of unsuccessful bidders shall be returned to them immediately upon the awarding of the contract or rejection of their bids.

#### 9. **INFORMATION REQUIREMENT**:

The successful bidder's shall be required to advise the Department of Natural Resources and Environmental Control - Mosquito Control Section of the gross amount of purchases made as a result of the contract.

#### 10. **CONTRACT EXTENSION**:

The State reserves the right to extend this contract upon mutual agreement of terms by both parties.

#### 11. TERMINATION FOR CONVENIENCE:

Contracts shall remain in effect for the time period and quantity specified unless the contract is terminated by the State. The State may terminate the contract at any time by giving written notice of such termination and specifying the effective date thereof, at least sixty (60) days before the effective date of termination.

#### 12. **TERMINATION FOR CAUSE**:

If, for any reasons, or through any cause, the Contractor fails to fulfill in timely and proper manner its obligations under this Contract, or if the Contractor violates any of the covenants, agreements, or stipulations of this Contract, the State shall thereupon have the right to terminate this contract by giving written notice to the Contractor of such termination and specifying the effective date thereof, at least 5 days before the effective date of such termination. In that event, all finished or unfinished documents, data, studies, surveys, drawings, maps, models, photographs, and reports or other material prepared by the Contractor under this Contract shall, at the option of the State, become its property, and the Contractor shall be entitled to receive just and equitable compensation for any satisfactory work completed on such documents and other materials which is usable to the State.

#### SECTION C - GENERAL AUTHORITY

#### 1. **AUTHORITY OF AGENCY**:

On all questions concerning the interpretation of specifications, the acceptability and quality of material furnished and/or work performed, the classification of material, the execution of the work, and the determination of payment due or to become due, the decision of the Agency shall be final and binding.

#### 2. **LAWS TO BE OBSERVED**:

The contractor is presumed to know and shall strictly comply with all National, State, or County laws, and City or Town ordinances and regulations in any manner affecting the conduct of the work. The contractor shall indemnify and save harmless the State of Delaware, the Agency, and all Officers, Agency and Servants thereof against any claim or liability arising from or based upon the violation of any such laws, ordinances, regulations, orders, or decrees whether by itself or by its employees.

#### 3. **PERMITS AND LICENSES**:

All necessary permits, licenses, insurance policies, etc. required by local, State or Federal laws, shall be provided by the contractor at its own expense.

#### 4. PATENTED DEVICES, MATERIAL, AND PROCESSES:

- a. The contractor shall provide for the use of any patented design, device, material, or process to be used or furnished under this contract by suitable legal agreement with the patentee or owner, and shall file a copy of this agreement with the Agency.
- b. The contractor and the surety shall hold and save harmless the State of Delaware, the Agency, the Director, their Officers or Agents from any and all claims because of the use of such patented design, device, material, or process in connection with the work agreed to be performed under this contract.

#### 5. EMERGENCY TERMINATION OF CONTRACT:

- a. Due to restrictions which may be established by the United States Government on material, or work, a contract may be terminated by the cancellation of all or portions of the contract.
- b. In the event the contractor is unable to obtain the material required to complete the items of work included in the contract because of restrictions established by the United States Government and if, in the opinion of the Agency, it is impractical to substitute other available material, or the work cannot be completed within a reasonable time, the incomplete portions of the work may be cancelled, or the contract may be terminated.

#### 6. **TAX EXEMPTION**:

- a. Material covered by this proposal is exempt from all FEDERAL and STATE TAXES. Such taxes shall not be included in prices quoted.
- b. Any material which is to be incorporated in the work or any equipment required for the work contemplated in the proposal may be consigned to the Agency. If the shipping papers show clearly that any such material is so consigned, the shipment will be exempt from the tax on the transportation of property under provisions of Section 3475 (b) of the Internal Revenue Code, as amended by Public Law 180 (78th Congress). All transportation charges shall be paid by the contractor. Each bidder shall take its exemption into account in calculating its bid for its work.

#### 7. OR EQUAL (PRODUCTS BY NAME):

Specifications of products by name are intended to be descriptive of quality or workmanship, finish, and performance. Desirable characteristics are not intended to be restrictive. Substitutions of products for those named will be considered provided the vendor certifies that the function, characteristics, performance, and endurance qualities of the material offered is equal or superior to that specified.

#### 8. **BID EVALUATION AND AWARD**:

The Department of Natural Resources and Environmental Control - Mosquito Control Section will award this contract to the lowest responsible bidder(s) which in their judgment best serves the interest of the State of Delaware in accordance with Delaware Code Title 29, Section 6923(k). Personnel with experience and technical background may be utilized by the Department of Natural Resources and Environmental Control - Mosquito Control Section in making judgment. In case of error in price extension, the unit price(s) shall prevail.

#### 9. **INVOICING**:

After the awards are made, the agencies participating in the bid may forward their purchase orders or credit card information to the successful bidder(s) in accordance with State Purchasing Procedures. The State will generate a payment voucher upon receipt of an invoice from the vendor.

#### 10. **SEVERABILITY**:

If any term or provision of this Agreement is found by a court of competent jurisdiction to be invalid, illegal or otherwise unenforceable, the same shall not affect the other terms or provisions hereof or the whole of this Agreement, but such term or provision shall be deemed modified to the extent necessary in the court's opinion to render such term or provision enforceable, and the rights and obligations of the parties shall be construed and enforced accordingly, preserving to the fullest permissible extent the intent and agreements of the parties herein set forth.

#### SECTION D - EQUAL OPPORTUNITY

#### 1. EQUALITY OF EMPLOYMENT OPPORTUNITY ON PUBLIC WORKS:

During the performance of any contract for public works financed in whole or in part by appropriation of the State of Delaware, the contractor agrees as follows:

- a. The contractor, as set forth in Title 19 Delaware Code Chapter 7 section 711, will not discriminate against any employee or applicant for employment because of race, creed, color, sex, age, or national origin. The contractor will take affirmative action to ensure that applicants are employed and that employees are treated equally during employment without regard to their race, creed, color, sex, age, or national origin. Such action shall include, but not be limited to the following: advertising, lay-off or termination, rates of pay or other forms of compensation, and selection for training including apprenticeships. The contractor agrees to post in conspicuous places, notices to be provided by the contracting agency setting forth the provisions of this non-discrimination clause.
- b. During the performance of this contract, the contractor agrees as follows:
  - 1. The contractor, as set forth in Title 19 Delaware Code Chapter 7 section 711, will not discriminate against any employee or applicant for employment because of race, creed, color, sex, sexual orientation, gender identity or national origin. The contractor will take positive steps to ensure that applicants are employed and that employees are treated during employment without regard to their race, creed, color, sex, sexual orientation, gender identity or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places available to employees and applicants for employment notices to be provided by the contracting agency setting forth this nondiscrimination clause.
  - 2. The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, sex, sexual orientation, gender identity or national origin.
- c. The term "contractor for public works" means construction, reconstruction, demolition, alteration, and/or repair work, maintenance work, and paid for in whole or in part out of the funds of a public body except work performed under a vocational rehabilitation program. The manufacture or furnishing of materials, articles, supplies or equipment is not a public work within the meaning of this subsection unless conducted in connection with and at the site of the public work.

## STATE OF DELAWARE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL MOSQUITO CONTROL SECTION

#### **CONTRACT NO. NAT14123-INSECTICIDES**

#### **II. SPECIAL PROVISIONS**

#### 1. **CONTRACT REQUIREMENTS:**

This contract will be issued to cover the furnishing and delivery of insecticides as described in the Technical Specifications. These insecticides for mosquito control include organophosphates, pyrethroids, mimic growth regulators, biological compounds, and solvents/oils. Formulations include liquid, granular, and powder products.

#### 2. **AGENCY USE CONTRACT:**

Pursuant to 29 Del. C. §6904(e) respectively, if no state contract exists for a certain good or service, covered agencies may procure that certain good or service under another agency's contract so long as the arrangement is agreeable to all parties. Agencies, other than covered agencies, may also procure such goods or services under another agency's contract when the arrangement is agreeable to all parties.

#### 3. **CONTRACT PERIOD:**

Each vendor's contract shall be valid for one (1) year from **March 6, 2014 through March 5, 2015**. Each contract may be renewed for three (3) additional one (1) year extension periods through negotiation between the contractor and Department of Natural Resources and Environmental Control - Mosquito Control Section. Negotiation must be initiated no later than ninety (90) days prior to the termination of the current agreement.

#### 4. PRICES:

Prices shall remain firm for the term of the contract. All prices shall be quoted in U.S. Dollars.

#### 5. **NUMBER OF COPIES WITH MAILING OF PROPOSAL:**

To be considered, all proposals must be submitted in writing and respond to the items outlined in this ITB. The State reserves the right to reject any non-responsive or non-conforming proposals. Each proposal must be submitted with two (2) paper copies and two (2) electronic copies on CD / DVD media disk or USB memory stick. One of the paper copies shall be marked "Master Copy" and will contain original signatures in all locations requiring a vendor signature. The remaining copies do not require original signatures.

#### 6. **COOPERATIVES:**

Vendors, who have been awarded similar contracts through a competitive bidding process with a cooperative, are welcome to submit the cooperative pricing for this solicitation.

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#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **SPECIAL PROVISIONS (Continued)**

#### 7. **PRICE ADJUSTMENT**:

The Vendor is not prohibited from offering a price reduction on its services or materiel offered under the contract. The State is not prohibited from requesting a price reduction on those services or materiel during the initial term or any subsequent options that the State may agree to exercise.

If agreement is reached to extend this contract beyond the initial one (1) year period, the Department of Natural Resources and Environmental Control - Mosquito Control Section shall have the option of offering a determined price adjustment and shall not exceed the current Philadelphia All Urban Consumers Price Index (CPI-U), U.S. City Average. If the CPI-U is used, any increase/decrease shall reflect the change during the previous published twelve (12) month period at the time of renegotiation.

#### 8. **SHIPPING TERMS:**

F.O.B. destination; freight pre-paid.

#### 9. **QUANTITIES:**

The attention of bidders is called to the fact that, unless stated otherwise, the quantities given in the proposal are best estimates and are given as a basis for the comparison of bids. Quantities ordered may be increased or decreased by any eligible agency as deemed necessary during the period of the contract.

If available, prior contract utilization may be viewed at the following site: http://contracts.delaware.gov/

#### 10. **FUNDING OUT:**

The continuation of this contract is contingent upon funding appropriated by the legislature.

#### 11. BID BOND REQUIREMENT:

The Bid Bond requirement has been waived.

#### 12. **PERFORMANCE BOND REQUIREMENT:**

The Performance Bond requirement has been waived.

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **SPECIAL PROVISIONS (Continued)**

#### 13. MANDATORY INSURANCE REQUIREMENTS:

As a part of the contract requirements, the contractor must obtain at its own cost and expense and keep in force and effect during the term of this contract, including all extensions, the minimum coverage limits specified below with a carrier satisfactory to the State. All contractors must carry the following coverage depending on the type of service or product being delivered.

a. Commercial General Liability - \$1,000,000.00 per person/\$3,000,000 per occurrence.

and

b. Medical/Professional Liability - \$1,000,000.00 per person/\$3,000,000 per occurrence.

or

c. Miscellaneous Errors and Omissions - \$1,000,000.00 per person/\$3,000,000 per occurrence.

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d. Product Liability - \$1,000,000.00 per person/\$3,000,000 per occurrence.

and

e. Automotive Liability Insurance covering all automotive units used in the work with limits of not less than \$100,000 each person and \$300,000 each accident as to bodily injury and \$25,000 as to property damage to others.

and

f. The vendor shall maintain such insurance as will protect against claims under Worker's Compensation Act and from any other claims for damages for personal injury, including death, which may arise from operations under this contract. The vendor is an independent contractor and is not an employee of the State of Delaware.

Before any work is done with the State, a Certificate of Insurance referencing the name and contract number stated herein shall be filed with the State. The certificate holder is as follows:

Thomas Moran, DNREC - Mosquito Control Section Contract No. NAT14123-INSECTICIDES 2430 Old County Road, Newark, DE 19702

Note: The State of Delaware shall not be named as an additional insured.

Should any of the above described policies be cancelled before the expiration date thereof, notice will be delivered in accordance with the policy provisions.

#### 14. **BASIS OF AWARD:**

The Department of Natural Resources and Environmental Control - Mosquito Control Section shall award this contract to the lowest responsible and responsive bidder(s) who best meets the terms and conditions of the bid. The award will be made on basis of price, product evaluation, and prior history of service and capability.

The Department of Natural Resources and Environmental Control - Mosquito Control Section reserves the right to reject any or all bids in whole or in part, to make multiple awards, partial awards, award by types, item by item, or lump sum total, whichever may be most advantageous to the State of Delaware.

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **SPECIAL PROVISIONS (Continued)**

#### 15. **STATE OF DELAWARE BUSINESS LICENSE:**

Prior to receiving an award, the successful vendor shall either furnish the Department of Natural Resources and Environmental Control - Mosquito Control Section with proof of State of Delaware Business Licensure or initiate the process of application where required. An application may be requested in writing to: Division of Revenue, Carvel State Building, P.O. Box 8750, 820 N. French Street, Wilmington, DE 19899-8750 or by telephone to one of the following numbers: (302) 577-8201 - Public Service, (302) 577-8205 - Licensing Department.

Information regarding the award of this contract will be given to the Division of Revenue. Failure to comply with the State of Delaware licensing requirements may subject your organization to applicable fines and/or interest penalties. Proof of license, if available, may also be included with the bid proposal.

#### 16. **HOLD HARMLESS**:

The successful bidder agrees that it shall indemnify and hold the State of Delaware and all its agencies harmless from and against any and all claims for injury, loss of life, or damage to or loss of use of property caused or alleged to be caused, by acts or omissions of the successful bidder, its employees, and invitees on or about the premises and which arise out of the successful bidder's performance, or failure to perform as specified in the Agreement.

#### 17. OWNERSHIP OF INTELLECTUAL PROPERTY:

All copyright and patent rights to all papers, reports, forms, materials, creations, or inventions created or developed in the performance of this contract shall become the sole property of the State of Delaware. On request, the contractor shall promptly provide an acknowledgment or assignment in a tangible form satisfactory to the State to evidence the State's sole ownership of specifically identified intellectual property created or developed in the performance of the contract.

#### 18. **NON-PERFORMANCE:**

In the event the vendor does not fulfill its obligations under the terms and conditions of this contract, the ordering agency may purchase equivalent product on the open market. Any difference in cost between the contract prices herein and the price of open market product shall be the responsibility of the vendor. Under no circumstances shall monies be due the vendor in the event open market products can be obtained below contract cost. Any monies charged to the vendor may be deducted from an open invoice.

#### 19. **FORCE MAJEURE:**

Neither the vendor nor the ordering agency shall be held liable for non-performance under the terms and conditions of this contract due, but not limited to, government restriction, strike, flood, fire, or unforeseen catastrophe beyond either party's control. Each party shall notify the other in writing of any situation that may prevent performance under the terms and conditions of this contract.

#### 20. **CONTRACTOR NON-ENTITLEMENT:**

State of Delaware Contractors for Materiel and for Services shall not have legal entitlement to, nor seek business from another Contractors' Central Contract. Additionally, they shall not utilize other Central Contracts to fulfill the requirements of their respective contract as they are not a "Covered Agency" as defined by Title 29 Chapter 69 of the State Procurement Code.

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **SPECIAL PROVISIONS (Continued)**

#### 21. **EXCEPTIONS**:

Bidders may elect to take minor exception to the terms and conditions of this ITB. The Department of Natural Resources and Environmental Control - Mosquito Control Section shall evaluate each exception according to the intent of the terms and conditions contained herein, but the Department of Natural Resources and Environmental Control - Mosquito Control Section must reject exceptions that do not conform to State bid law and/or create inequality in the treatment of bidders. Exceptions shall be considered only if they are submitted with the bid or before the date and time of the bid opening.

Exceptions must be submitted utilizing Attachment F to be considered. The Department of Natural Resources and Environmental Control - Mosquito Control Section maintains sole discretion to reject any vendor exceptions that are submitted.

#### 22. MANDATORY USAGE REPORTING:

One of the primary goals in administering this contract is to keep accurate records regarding its actual value/usage. This information is essential in order to update the contents of the contract and to establish proper bonding levels, if they are required. The integrity of future contracts revolves around our ability to convey accurate and realistic information to all interested parties.

A complete and accurate Usage Report (Sample Report 1) shall be furnished in an Excel format and submitted electronically, no later than the 15th (or next business day after the 15th day) of each month, detailing the purchasing of all items on this contract. The reports shall be submitted and sent as an attachment to <a href="mailto:vendorusage@state.de.us">vendorusage@state.de.us</a>. Submitted reports shall contain accurate descriptions of the products, goods or services procured, purchasing agency information, including the six-digit department and organization code, quantities procured and prices paid. Any exception to this mandatory requirement or failure to submit complete reports, or in the format required, may result in corrective action, up to and including the possible cancellation of the award. Failure to provide the report with the minimum required information may also negate any contract extension clauses. Additionally, Vendors who are determined to be in default of this mandatory report requirement may have such conduct considered against them, in assessment of responsibility, in the evaluation of future proposals.

In accordance with Executive Orders 14 and 29 - Increasing Supplier Diversity Initiatives within State Government and Ensuring Representation of Veteran-Owned Businesses (VOBE) including Service Disabled Veteran Owned Businesses (SDVOBE), the State of Delaware is committed to supporting its diverse business industry and population. The successful Vendor will be required to accurately report on the participation by Diversity Suppliers which includes: minority (MBE), woman (WBE), veteran owned business (VOBE), or service disabled veteran owned business (SDVOBE) under this awarded contract. The reported data elements shall include but not be limited to; name of state contract/project, the name of the Diversity Supplier, Diversity Supplier contact information (phone, email), type of product or service provided by the Diversity Supplier and any minority, women, veteran, or service disabled veteran certifications for the subcontractor (State OSD certification, Minority Supplier Development Council, Women's Business Enterprise Council, VetBiz.gov). The format used for Subcontracting 2nd Tier reporting is shown as Sample Report 2.

Accurate 2nd Tier reports shall be submitted to the contracting Agency's Office of Supplier Diversity at <a href="mailto:vendorusage@state.de.us">vendorusage@state.de.us</a> on the 15th (or next business day) of the month following each quarterly period. For consistency quarters shall be considered to end the last day of March, June, September and December of each calendar year. Contract spend during the covered periods shall result in a report even if the contract has expired by the report due date.

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **SPECIAL PROVISIONS (Continued)**

#### 23. **BUSINESS REFERENCES:**

In order to have your bid considered, please supply three (3) business references consisting of current or previous customers with your reply. Please include name, address, telephone number, and a contact person for each reference on the form provided.

#### PLEASE DO NOT UTILIZE STATE OF DELAWARE PERSONNEL AS REFERENCES.

#### 24. ORDERING PROCEDURE:

Successful contractors are required to have either a local telephone number within the (302) area code, a toll free (800) number, or agree to accept collect calls. Each agency is responsible for placing their orders and may be accomplished by written purchase order, telephone, fax, or online systems. The contractor or vendor must accept full payment by procurement (credit) card and/or conventional check and/or other electronic means at the State's option, without imposing any additional fees, costs, or conditions.

#### 25. BILLING:

The successful vendor is required to <u>"Bill as Shipped"</u> to the respective ordering agency(s). Ordering agencies shall provide contract number, ship to and bill to addresses, contact name, and phone number.

#### 26. **PAYMENT**:

The agencies or school districts involved will authorize and process for payment each invoice within thirty (30) days after the date of receipt of a correct invoice. The contractor or vendor must accept full payment by procurement (credit) card and/or conventional check and/or other electronic means at the State's option, without imposing any additional fees, costs, or conditions.

#### 27. **PRODUCT SUBSTITUTION:**

All items delivered during the life of the contract shall be of the same type and manufacture as specified or accepted as part of the bid proposal unless specific approval is given by the Department of Natural Resources and Environmental Control - Mosquito Control Section to do otherwise. However, awarded vendors are highly encouraged to offer any like substitute product(s); either generic or brand name, at any time during the subsequent contract term, especially if an opportunity for cost savings to the state exists. In such cases, the state may require the submission of written specifications and/or product samples for evaluation prior to any approvals being granted.

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **SPECIAL PROVISIONS (Continued)**

#### 28. **BID/CONTRACT EXECUTION:**

Both the non-collusion statement that is enclosed with this Invitation to Bid and the contract form delivered to the successful bidder for signature **shall** be executed by a representative who has the legal capacity to enter the organization into a formal contract with the State of Delaware, Department of Natural Resources and Environmental Control - Mosquito Control Section.

The State of Delaware requires completion of the <u>Delaware Substitute Form W-9</u> to make payments to vendors. Successful completion of this form enables the creation of a State of Delaware vendor record. The Taxpayer ID (SSN or EIN) and Applicant (vendor) name are submitted to the Internal Revenue Service for "matching." If the Taxpayer ID and name do not match, the vendor record cannot be approved.

It is the applicant's responsibility to select the appropriate 1099 Withholding Type and Class. If incorporated, a business is not subject to 1099 reporting unless the business is providing legal or medical services.

Any questions about completing this form or specific comments about a form that you have submitted, please contact vendor services by phone at 302-672-5000.

#### 29. **CONTRACTOR RESPONSIBILITY:**

The State will enter into a contract with the successful contractor. The successful contractor shall be responsible for all products and services as required by this ITB. Subcontractors, if any, shall be clearly identified in the financial proposal.

#### 30. **PERSONNEL**:

- a. The Contractor represents that they have, or will secure at their own expense, all personnel required to perform the services required under this contract.
- b. All of the services required hereunder shall be performed by the Contractor or under its direct supervision, and all personnel, including subcontractors, engaged in the work shall be fully qualified and shall be authorized under State and local law to perform such services.
- c. None of the work or services covered by this contract shall be subcontracted without the prior written approval of the State.

#### 31. LIFE CYCLE COSTING:

If applicable, the specifications contained within this ITB have been developed through Life Cycle Cost Analysis that will allow the State to realize the lowest total cost of ownership and operation over the useful life of the equipment.

INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **SPECIAL PROVISIONS (Continued)**

#### 32. ENVIRONMENTAL PROCUREMENT REQUIREMENTS:

- a. Energy Star If applicable, the Contractor must provide products that earn the ENERGY STAR rating and meet the ENERGY STAR specifications for energy efficiency in order to keep overall event costs to a minimum. The Contractor is encouraged to visit <a href="www.energystar.gov">www.energystar.gov</a> for complete product specifications and updated lists of qualifying products.
- Green Products third party certification of green products accepted from GSS w/approved green certification shall be offered wherever available in addition to or as a substitute for non-green products.
- c. Contractors shall report all green items procured during the monthly reporting period using the Usage Report that will be provided to the awarded Vendor(s).
- d. Environmental Procurement Policies of the State shall determine acceptable consideration and credit for environmentally preferred products and services in the performance of this award. The State Environmental Procurement Policies may be found at <a href="http://gss.omb.delaware.gov/contracting/documents/agencyboilers/espp.pdf">http://gss.omb.delaware.gov/contracting/documents/agencyboilers/espp.pdf</a>.

#### 33. **TERMINATION FOR CONVENIENCE**:

Contracts shall remain in effect for the time period and quantity specified unless the contract is terminated by the State. The State may terminate the contract at any time by giving written notice of such termination and specifying the effective date thereof, at least sixty (60) days before the effective date of termination.

#### 34. **TERMINATION FOR CAUSE:**

If, for any reasons, or through any cause, the Contractor fails to fulfill in timely and proper manner its obligations under this Contract, or if the Contractor violates any of the covenants, agreements, or stipulations of this Contract, the State shall thereupon have the right to terminate this contract by giving written notice to the Contractor of such termination and specifying the effective date thereof, at least 5 days before the effective date of such termination. In that event, all finished or unfinished documents, data, studies, surveys, drawings, maps, models, photographs, and reports or other material prepared by the Contractor under this Contract shall, at the option of the State, become its property, and the Contractor shall be entitled to receive just and equitable compensation for any satisfactory work completed on such documents and other materials which is usable to the State.

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **SPECIAL PROVISIONS (Continued)**

#### 35. AUDIT ACCESS TO RECORDS:

The Vendor shall maintain books, records, documents, and other evidence pertaining to this Contract to the extent and in such detail as shall adequately reflect performance hereunder. The Vendor agrees to preserve and make available to the State, upon request, such records for a period of five (5) years from the date services were rendered by the Vendor. Records involving matters in litigation shall be retained for one (1) year following the termination of such litigation. The Vendor agrees to make such records available for inspection, audit, or reproduction to any official State representative in the performance of their duties under the Contract. Upon notice given to the Vendor, representatives of the State or other duly authorized State or Federal agency may inspect, monitor, and/or evaluate the cost and billing records or other material relative to this Contract. The cost of any Contract audit disallowances resulting from the examination of the Vendor's financial records will be borne by the Vendor. Reimbursement to the State for disallowances shall be drawn from the Vendor's own resources and not charged to Contract cost or cost pools indirectly charging Contract costs.

#### 36. <u>VENDOR EMERGENCY RESPONSE POINT OF CONTACT:</u>

The awarded vendor(s) shall provide the name(s), telephone, or cell phone number(s) of those individuals who can be contacted twenty four (24) hours a day, seven (7) days a week to meet a critical need for commodities or services when the Governor of the State of Delaware declares a state of emergency under the current Delaware Emergency Operations Plan. Failure to provide this information could render the bid as non-responsive.

#### 37. **ELECTRONIC CATALOG**:

The successful vendor(s) may be required to submit their items list in a format designated by the State.

Note: The State is in the process of implementing a new financials system, which will require the use of:

- Electronic catalogs
- Commodity/classification code: United Nations Standard Products and Services Code (UNSPSC).
- A unique item ID for all items in our system

The state has made the determination to include the requirement in this contract for two reasons:

- 1. To find out what vendors can offer.
- 2. To give the agencies and school districts a level of comfort in using electronic catalogs.

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **SPECIAL PROVISIONS (Continued)**

#### 38. **SUBCONTRACTS**:

Subcontracting is permitted under this ITB and contract. However, every subcontractor shall be identified in the Proposal (Attachment D) and agreed to in writing by the State or as are specifically authorized in writing by the Agency during the performance of the contract. Any substitutions in or additions to such subcontractors, associates, or consultants will be subject to the prior written approval of the State.

The Vendor(s) shall be responsible for compliance by the subcontractor with all terms, conditions, and requirements of the ITB and with all local, State, and Federal Laws. The Vendor shall be liable for any noncompliance by any subcontractor. Further, nothing contained herein or in any subcontractor agreement shall be construed as creating any contractual relationship between the subcontractor and the State.

If a company elects to be a subcontractor for another vendor, the subcontractor may not independently bid on this solicitation.

#### 39. **AGENCY'S RESPONSIBILITIES**

The Agency shall:

- a. Examine and review in detail all letters, reports, drawings and other documents presented by the Vendor to the Agency and render to the Vendor in writing, findings and decisions pertaining thereto within a reasonable time so as not to delay the services of Vendor.
- b. Give prompt written notice to the Contractor whenever the Agency observes or otherwise becomes aware of any development that affects the scope or timing of the Contractor's services.
- c. When an ordering agency first experiences a relatively minor problem or difficulty with a vendor, the agency will contact the vendor directly and attempt to informally resolve the problem. This includes failure to perform by the date specified and any unacceptable difference(s) between the purchase order and the merchandise received. Ordering agencies should stress to vendors that they should expedite correction of the differences because failure to reply may result in an unfavorable rating in the execution of the awarded contract.
- d. The state has several remedies available to resolve non-performance issues with the contractor. The Agency should refer to the Contract Terms and Conditions to view these remedies. When a default occurs, the Agency should first review the contract to confirm that the issue is a part of the contract. If the issue is not covered by the contract, the state cannot expect the contractor to perform outside the agreement. If the issue is a part of the contract, the Agency or GSS Contracting must then contact the contractor, discuss the reasons surrounding the default and establish a date when the contractor will resolve the non-performance issue.
- e. If there is a performance deficiency, a Corrective Action Report (CAR) may be used. Complete this form to report concerns with vendors or commodities. Be sure to furnish as much detail as possible. <a href="http://gss.omb.delaware.gov/divisionwide/forms.shtml">http://gss.omb.delaware.gov/divisionwide/forms.shtml</a>.

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **SPECIAL PROVISIONS (Continued)**

#### 40. **CONFIDENTIALITY:**

All documents submitted as part of the vendor's proposal will be deemed confidential during the evaluation process. Vendor proposals will not be available for review by anyone other than the State of Delaware/Proposal Evaluation Committee or its designated agents. There shall be no disclosure of any vendor's information to a competing vendor prior to award of the contract.

The State of Delaware is a public agency as defined by state law, and as such, it is subject to the Delaware Freedom of Information Act, 29 *Del. C.* Ch. 100. Under the law, all the State of Delaware's records are public records (unless otherwise declared by law to be confidential) and are subject to inspection and copying by any person. Vendor(s) are advised that once a proposal is received by the State of Delaware and a decision on contract award is made, its contents will become public record and nothing contained in the proposal will be deemed to be confidential except proprietary information.

Vendor(s) shall not include any information in their proposal that is proprietary in nature or that they would not want to be released to the public. Proposals must contain sufficient information to be evaluated and a contract written without reference to any proprietary information. If a Vendor feels that they cannot submit their proposal without including proprietary information, they must adhere to the following procedure or their proposal may be deemed unresponsive and will not be recommended for selection. Vendor(s) must submit such information in a separate, sealed envelope labeled "Proprietary Information" with the ITB number. The envelope must contain Attachment G describing the documents in the envelope, representing in good faith that the information in each document is not "public record" as defined by 29 *Del. C.* § 10002, and briefly stating the reasons that each document meets the said definitions.

Upon receipt of a proposal accompanied by such a separate, sealed envelope, the State of Delaware will open the envelope to determine whether the procedure described above has been followed.

If the Vendor does not have any documents it declares confidential or proprietary, Attachment G should be completed by checking the appropriate box found at the top of the attachment.

#### 41. **PRODUCT REGISTRATION**:

Each bidder shall provide documentation from the <u>Delaware Department of Agriculture (DDA)</u> that products offered are registered with the Delaware Department of Agriculture in accordance with Pesticide Law Title 3, Part II, Chapter 12. Additionally, a **DDA Dealer Permit** is required to sell restricted use pesticides in Delaware. Prior to receiving an award, the successful vendor shall furnish the Department of Natural Resources and Environmental Control - Mosquito Control Section with proof of this permit if selling restricted use pesticides to the Mosquito Control Section. Proof of such a permit, if available, may also be included with the bid proposal.

#### 42. MSDS AND PRODUCT LABELS:

Each bidder shall submit with their bid for all products offered **current** MSDS and Product Labels in **electronic** format or as active web link(s) to the information indicating that product is registered with the U.S. Environmental Protection Agency for use in the control of mosquitoes. **Failure to submit such documentation with the bid will result in rejection of the bid.** 

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **SPECIAL PROVISIONS (Continued)**

#### 43. **PRODUCT SHIPMENT/DELIVERIES**:

All products shipped shall be received in good condition and shall conform to specifications. If products shipped are damaged or otherwise fail to meet specifications upon delivery, the product will be refused and returned at supplier's expense.

All products shall be delivered at such time and in such quantities as the Agency directs. Deliveries of the products shall be made within ten (10) <u>calendar</u> days after receipt of a product order as described in Special Provisions §24 herein. Products not received within ten (10) <u>calendar</u> days of a product order may be subject, at the Agency's sole discretion, to a monetary penalty of 10% of product order's contract value credited to/deducted from said product order. Deliveries shall be made as specified by the Department to the <u>Mosquito Control Section at 2430 Old County Road, Newark, DE 19702 in New Castle County, or at 1161 Airport Road, Milford, DE 19963 in Kent County, or to a location otherwise directed by the Department.</u>

#### 44. **PRODUCT INSPECTION/REJECTION**:

Inspection of delivered products will be conducted by the DNREC - Mosquito Control Section and/or its authorized representative. The DNREC - Mosquito Control Section or its representative reserves the right to reject products that are damaged or otherwise fail to meet specifications. All rejected materials will be replaced by the supplier within 5 (five) <u>business</u> days, with such replacement delivery using, as may be needed, express shipping/delivery at supplier's expense.

## STATE OF DELAWARE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL MOSQUITO CONTROL SECTION

#### **CONTRACT NO. NAT14123-INSECTICIDES**

#### **III. TECHNICAL SPECIFICATIONS**

1. Bacillus thuringiensis var. israelensis Biological Mosquito Larvicide Granules

Granular insecticide for control of mosquito larvae. To be available in 5/8 and 10/14 mesh size corncob granules containing at least 200 International Toxic Units per milligram. To be packaged in 40 lb. and/or 1,000 lb. bags. To be Aquabac 200 G and 400 G, VectoBac G and GS, or approved equal.

- 2. <u>Bacillus thuringiensis var. israelensis Biological Mosquito Larvicide Single-Brood Sand Granules</u>
  - Granular insecticide for control of mosquito larvae. To be available on a sand granule containing at least 150 International Toxic Units per milligram. To be packaged in 40 lb. and/or 1,000 lb. bags. To be FourStar SBG or approved equal.
- 3. < 10% Bacillus thuringiensis var. israelensis Biological Larvicide Aqueous Suspension Concentrate

Liquid insecticide for control of mosquito larvae. To contain at least 1,200 International Toxic Units per milligram. Up to 10% active ingredient, up to 95% inert ingredients. To be packaged in 2.5 gallon jugs and 30 gallon drums; 250 gallon returnable "tote" containers are an additional packaging option. To be Aguabac XT, Teknar SC, or approved equal.

- 4. > 10% Bacillus thuringiensis var. israelensis Biological Larvicide Aqueous Suspension Concentrate
  - Liquid insecticide for control of mosquito larvae. To contain at least 1,200 International Toxic Units per milligram. At least 10% active ingredient, no more than 90% inert ingredients. To be packaged in 2.5 gallon jugs and 30 gallon drums; 264 gallon returnable "tote" containers are an additional packaging option. To be VectoBac 12 AS or approved equal.
- 5. <u>Bacillus thuringiensis var. israelensis Biological Mosquito Larvicide Water Dispersible Granules</u>

Water-dispersible granular insecticide for control of mosquito larvae. To contain at least 3,000 International Toxic Units per milligram. To be packaged in 24 lb. bags. To be VectoBac WDG or approved equal.

- 6. Bacillus thuringiensis var. israelensis and Bacillus sphaericus Biological Larvicide Multi-Brood Granules
  - Granular insecticide for control of mosquito larvae. To consist of at least 6.00% active ingredients and no more than 94.00% inert ingredients and contain at least 30 Bs ITU/mg and 210 Bti ITU/mg. To be packaged in 40 lb. bags. Must have a claimed residual of at least 30 days. To be FourStar MBG or approved equal.
- 7. <u>Bacillus thuringiensis var. israelensis and Bacillus sphaericus Biological Mosquito Larvicide Multi-Brood</u>
  <u>Controlled Release Granules</u>

Granular insecticide for control of mosquito larvae. To consist of at least 10.00% active ingredients and no more than 90.00% inert ingredients, and contain at least 90 Bs ITU/mg and 70 Bti ITU/mg. To be packaged in 35 lb. bags. Must have a claimed residual of at least 60 days. To be FourStar CRG or approved equal.

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **TECHNICAL SPECIFICATIONS (Continued)**

8. <u>Bacillus thuringiensis var. israelensis and Bacillus sphaericus Biological Mosquito Larvicide Residual</u>
Briquets - 45 days

Briquet formulation insecticide for control of mosquito larvae. Each briquet to contain at least 7.00% active ingredient, no more than 93.00% inert ingredients with at least 60 Bs ITU/mg and 70 Bti ITU/mg. To continuously release active ingredient for at least a 45-day wet period. To be packaged 200/case. To be FourStar Briquets 45 or approved equal.

9. <u>Bacillus thuringiensis var. israelensis and Bacillus sphaericus Biological Mosquito Larvicide Residual</u>
<u>Briquets - 90 days</u>

Briquet formulation insecticide for control of mosquito larvae. Each briquet to contain at least 7.00% active ingredient, no more than 93.00% inert ingredients with at least 60 Bs ITU/mg and 70 Bti ITU/mg. To continuously release active ingredient for at least a 90-day wet period. To be packaged 200/case. To be FourStar Briquets 90 or approved equal.

10. <u>Bacillus thuringiensis var. israelensis and Bacillus sphaericus Biological Mosquito Larvicide Residual</u>
<u>Briquets - 180 days</u>

Briquet formulation insecticide for control of mosquito larvae. Each briquet to contain at least 7.00% active ingredient, no more than 93.00% inert ingredients with at least 60 Bs ITU/mg and 70 Bti ITU/mg. To continuously release active ingredient for at least a 180-day wet period. To be packaged 200/case. To be FourStar Briquets 180 or approved equal.

11. <u>Bacillus thuringiensis var. israelensis and Bacillus sphaericus Biological Mosquito Larvicide in Water Soluble Pouches</u>

Biological insecticide in water-soluble pouches for control of mosquito larvae. To consist of at least 6.00% active ingredients, no more than 94.00% inert ingredients, and contain at least 30 Bs ITU/mg and 210 Bti ITU/mg. To be packaged 400 pouches/case. Must have a claimed residual of at least 60 days. To be FourStar WSP or approved equal.

12. <u>Bacillus thuringiensis var. israelensis and Bacillus sphaericus Biological Mosquito Larvicide in Water Soluble Pouches</u>

Biological insecticide in water-soluble pouches for control of mosquito larvae. To consist of at least 7.00% active ingredients, no more than 93.00% inert ingredients, and contain at least 50 Bs ITU/mg in 10 gram pouches. To be packaged 800 pouches/case. To be VectoMax WSP or approved equal.

13. Bacillus sphaericus Biological Mosquito Larvicide Water-Dispersible Granules

Water-dispersible granular insecticide for control of mosquito larvae. To contain at least 650 Bs ITU/mg. To be packaged in 1 lb. containers or 25 lb. drums. To be VectoLex WDG or approved equal.

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **TECHNICAL SPECIFICATIONS (Continued)**

#### 14. <u>Bacillus sphaericus Biological Mosquito Larvicide Granules</u>

Granular insecticide for control of mosquito larvae. To be available in 5/8 and 10/14 mesh size corncob granules. To contain at least 50 Bs ITU/mg. To be packaged in 25 or 40 lb. bags. To be VectoLex FG or approved equal.

#### 15. Bacillus sphaericus Biological Mosquito Larvicide Water Soluble Pouches

Biological insecticide in water-soluble pouches for control of mosquito larvae. To contain at least 50 Bs ITU/mg. To be packaged 800 pouches/case. To be VectoLex WSP or approved equal.

#### 16. <u>Methoprene 5% Liquid</u>

Liquid insecticide for control of mosquito larvae. 5% (0.43 lb./gal.) active ingredient, 95% inert ingredients. Must be S-isomer methoprene. To be packaged in 1 gallon containers. To be Altosid Liquid Larvicide or approved equal.

#### 17. Methoprene 20% Concentrate Liquid

Liquid insecticide for control of mosquito larvae. 20% (1.72 lb./gal.) active ingredient, 80% inert ingredients. Must be S-isomer methoprene. To be packaged in 2.5 gallon containers. To be Altosid Liquid Larvicide Concentrate or approved equal.

#### 18. Methoprene Residual Granules – 5-10 Day

Granular insecticide for control of mosquito larvae. At least 0.2% active ingredient, no more than 99.8% inert ingredients. Must be S-isomer methoprene. To continuously release active ingredient for up to a 5 to 10 day wet period. To be packaged in 40 lb. bags. To be Altosid SBG or approved equal.

#### 19. Methoprene Extended Residual Granules – 21 Day

Granular insecticide for control of mosquito larvae. At least 1.5% active ingredient, no more than 98.5% inert ingredients. Must be S-isomer methoprene. To continuously release active ingredient for up to a 21 day wet period. To be packaged in 40 lb. bags. To be Altosid XR-G or approved equal.

#### 20. Methoprene Residual Pellets – 30 Day

Pelleted insecticide for control of mosquito larvae. At least 4.25% active ingredient, no more than 95.75% inert ingredients. Must be S-isomer methoprene. To continuously release active ingredient for up to a 30 day wet period. To be packaged in 22 lb. jugs. To be Altosid Pellets or approved equal.

#### 21. Methoprene Residual Pellets – 42 Day

Pelleted insecticide for control of mosquito larvae. At least 4.25% active ingredient, no more than 95.75% inert ingredients. Must be S-isomer methoprene. To continuously release active ingredient for up to a 42 day wet period. To be packaged in 40 lb. bags. To be MetaLarv S-PT or approved equal.

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **TECHNICAL SPECIFICATIONS (Continued)**

#### 22. <u>Methoprene Residual Briquets – 30 day</u>

Briquet insecticide for control of mosquito larvae. Each briquet at least 8.62% active ingredient, no more than 91.38% inert ingredients. Must be S-isomer methoprene. To continuously release active ingredient for at least a 30 day wet period. To be packaged 400/case. To be Altosid Briquets or approved equal.

#### 23. Methoprene Residual Briquets – 150 day

Briquet insecticide for control of mosquito larvae. Each briquet at least 2.1% active ingredient, no more than 97.9% inert ingredients. Must be S-isomer methoprene. To continuously release active ingredient for at least a 150 day wet period. To be packaged 220/case. To be Altosid XR Briquets or approved equal.

#### 24. Naled (oil-based) Concentrate

Liquid insecticide for control of adult mosquitoes. At least 87.4% (13.2 lbs. Naled per gallon) active ingredient, no more than 12.6% inert ingredients. To be packaged in 30 gallon, closed-system, returnable containers. To be Dibrom Concentrate or approved equal.

#### 25. Naled Emulsifiable Concentrate

Liquid insecticide for control of adult mosquitoes. At least 78% (10.8 lbs. Naled per gallon) active ingredient, no more than 22% inert ingredients. To be packaged in 30 gallon, closed-system, returnable containers. To be Trumpet EC or approved equal.

#### 26. Permethrin and Piperonyl Butoxide – Oil Base

Liquid insecticide for control of adult mosquitoes. At least 31.28% Permethrin and 66% Piperonyl Butoxide active ingredients, no more than 2.72% inert ingredients. To be packaged in 1 or 5 gallon containers and 30 or 55 gallon drums. To be Biomist 31+66 ULV, Permanone 31-66, or approved equal.

#### 27. Resmethrin and Piperonyl Butoxide Concentrate

Liquid insecticide for control of adult mosquitoes. At least 18% Resmethrin and 54% Piperonyl Butoxide active ingredients, no more than 28% inert ingredients. To be packaged in 5 gallon containers and 30 or 55 gallon drums. To be Scourge 18+54 or approved equal.

#### 28. Sumithrin and Piperonyl Butoxide (water-based)

Water-based liquid insecticide for control of adult mosquitoes. At least 10% Sumithrin (0.847 lb./gal. technical) and 10% Piperonyl Butoxide (0.847 lb./gal. technical) active ingredients, no more than 80% inert ingredients. To be packaged in 30 or 55 gallon drums. To be AquaAnvil or approved equal.

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **TECHNICAL SPECIFICATIONS (Continued)**

#### 29. Sumithrin and Piperonyl Butoxide

Liquid insecticide for control of adult mosquitoes. At least 10% Sumithrin (0.74 lb./gal. technical) and 10% Piperonyl Butoxide (0.74 lb./gal. technical) active ingredients, no more than 80% inert ingredients. To be packaged in 30 or 55 gallon drums. To be Anvil 10+10 ULV or approved equal.

#### 30. Sumithrin and Prallethrin (water-based)

Water-based liquid insecticide for control of adult mosquitoes. At least 5% Sumithrin (0.422 lb./gal.) + 1% Prallethrin (0.084 lb./gal.) and 5% Piperonyl Butoxide (0.422 lb./gal. technical) active ingredients, no more than 89% inert ingredients. To be packaged in 30 or 55 gallon drums. To be AquaDuet or approved equal.

#### 31. Sumithrin and Prallethrin

Liquid insecticide for control of adult mosquitoes. At least 5% Sumithrin (0.375 lb./gal.) + 1% Prallethrin (0.075 lb./gal.) and 5% Piperonyl Butoxide (0.375 lb./gal. technical) active ingredients, no more than 89% inert ingredients. To be packaged in 30 or 55 gallon drums. To be Duet or approved equal.

#### 32. Pyrethrin and Piperonyl Butoxide (water-based) – 5% active ingredient

Water-based liquid insecticide for control of adult mosquitoes. 5% Pyrethrin and 25% Piperonyl Butoxide active ingredients, 70% inert ingredients. To be packaged in 1 or 2.5 gallon containers and 30 or 55 gallon drums. To be AquaHalt or approved equal.

#### 33. <u>Natural Pyrethrin and Piperonyl Butoxide – 5% active ingredient</u>

Liquid insecticide for control of adult mosquitoes. 5% Pyrethrin (0.367 lb. /gal. technical) and 25% Piperonyl Butoxide (1.83 lbs. /gal. technical) active ingredients, 70% inert ingredients. To be packaged in 1 or 2.5 gallon containers and 30 or 55 gallon drums. To be Pyrenone 25-5 or approved equal.

#### 34. Heavy Aromatic Naphthalene Petroleum

Heavy aromatic naphthalene petroleum liquid for use as an adulticide diluent. To be packaged in 55 gallon drums. Must be Aromatic 150 Solvent or approved equal.

#### 35. Highly Refined Petroleum Spray Oil

Liquid spray oil to be mixed with select adulticides. To be of C20 - C26 carbon number range. To be packaged in 30, 50, or 55 gallon drums. To be BVA 13, Orchex 796, Sunpar LW 107, or approved equal.

#### 36. Monomolecular Isostearyl Alcohol Surface Film

Liquid monomolecular film for control of mosquito larvae and pupae. 100% active ingredient. To be packaged in 2.5 gallon containers. To be Agnique MMF, Arosurf MSF, or approved equal.

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

#### **TECHNICAL SPECIFICATIONS (Continued)**

#### 37. <u>Monomolecular Isostearyl Alcohol Granule</u>

Granule for control of mosquito larvae and pupae. At least 32% active ingredient, 68% inert ingredient. To be packaged in 44 lb. bags. To be Agnique MMF-G or approved equal.

#### 38. Etofenprox – 20% active ingredient

Liquid insecticide for control of adult mosquitoes. 20% Etofenprox (1.48 lbs./gallon) and 80% inert ingredients. To be packaged in 2.5 gallon containers and 30 gallon, closed-system, returnable containers. To be Zenivex E20 or approved equal.

#### 39. <u>Etofenprox – 4% active ingredient</u>

Liquid insecticide for control of adult mosquitoes. 4% Etofenprox (0.30 lbs./gal.) and 96% inert ingredients. To be packaged in 2.5 gallon containers and 30 gallon, closed-system, returnable containers. To be Zenivex E4 RTU or approved equal.

#### 40. Spinosad – 20% liquid concentrate

Liquid insecticide for control of mosquito larvae. To be 20.6% active ingredient (2 lbs./gal.), 79.4% inert ingredients. Must be a mixture of Spinosyn A & D. To be packaged in 2.5 gallon containers (2 containers/case). To be Natular 2EC or approved equal.

#### 41. Spinosad – Granules

Granular insecticide for control of mosquito larvae. To be at least 0.5% active ingredient, no more than 99.5% other ingredients. Must be a mixture of Spinosyn A & D. To be packaged in 40 lb. bags. To be Natular G or approved equal.

#### 42. Spinosad - Extended Release Granules – 30 day

Granular insecticide for control of mosquito larvae. To be 2.5% active ingredient, 97.5% inert ingredients. Must be a mixture of Spinosyn A & D. To be packaged in 40 lb. bags. To be Natular G30 or approved equal.

#### 43. Spinosad – 30 day tablets

Tablet insecticide for control of mosquito larvae. To be 8.33% active ingredient, 91.6% inert ingredients. Must be a mixture of Spinosyn A & D. To be packaged 400/case. To be Natular T30 or approved equal.

#### 44. Spinosad – Extended Release Tablets

Tablet insecticide for control of mosquito larvae. To be 6.25% active ingredient, 93.75% inert ingredients. Must be a mixture of Spinosyn A & D. To be packaged 220/case. To be Natular XRT or approved equal.

## STATE OF DELAWARE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL MOSQUITO CONTROL SECTION

#### **CONTRACT NO. NAT14123-INSECTICIDES**

#### IV. BID QUOTATION REPLY SECTION

Please fill out the attached forms fully and completely and return with your bid in a sealed envelope clearly displaying the contract number to the Department of Natural Resources and Environmental Control - Mosquito Control Section by **Thursday**, **January 16**, **2014 at 12:00 PM (Local Time)** at which time bids will be opened.

Bidders are encouraged to submit questions in writing up until 4:00 PM, Monday, January 6, 2014 to Thomas Moran at DNREC - Mosquito Control Section, 2430 Old County Road, Newark, DE 19702 or via email to <a href="mailto:Thomas.Moran@state.de.us">Thomas.Moran@state.de.us</a>. Answers to any question(s) posed will be posted as an addendum on the State's Bid Solicitation Directory (<a href="http://bids.delaware.gov">http://bids.delaware.gov</a>) by 4:00 PM on Thursday, January 9, 2014. Vendors are encouraged to check this site throughout the process of preparing their bids.

#### Bids shall be submitted to:

STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL
MOSQUITO CONTROL SECTION
2430 OLD COUNTY ROAD
NEWARK, DE 19702

#### **PUBLIC BID OPENINGS**

The public bid opening insures the citizens of Delaware that contracts are being bid fairly on a competitive basis and comply with Delaware procurement laws. The agency conducting the opening is required by law to publicly open the bids at the time and place specified and the contract shall be awarded within thirty (30) days thereafter. The main purpose of the bid opening is to reveal the name(s) of the bidders(s), not to serve as a forum for determining the apparent low bidders. The disclosure of additional information, including prices, shall be at the discretion of the contracting agency until such time that the responsiveness of each bid has been determined.

After receipt of a fully executed contract(s), the Delaware public and all bidders are invited to make an appointment with the contracting officer in order to review pricing and other non-confidential information.

NOTE: ONLY THE BIDDER'S NAME WILL BE READ AT THE BID OPENING

## STATE OF DELAWARE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL - MOSQUITO CONTROL SECTION

Sample Report 1

#### FOR ILLUSTRATION PURPOSES ONLY

State of Delaware  Monthly Usage Report									
Contact Name:	NAT14123	Report End Date:							
Contact Phone:		Today's	Date:						
Agency Name or School District	Division or Name of School	Budget Code	UNSPSC	Item Description	Contract Item Number	Unit of Measure	Qty	Contract Proposal Price/Rate	Total Spend
									\$0.00
									\$0.00
									\$0.00
									\$0.00
									\$0.00
									\$0.00
									\$0.00
									\$0.00
									\$0.00
									\$0.00
									\$0.00
									\$0.00

Note: A copy of the Usage Report will be sent by electronic mail to the Awarded Vendor. The report shall be submitted electronically in <a href="mailto:EXCEL">EXCEL</a> and sent as an attachment to <a href="mailto:contracting@state.de.us">contracting@state.de.us</a>. It shall contain the six-digit department and organization code for each agency and school district.

## STATE OF DELAWARE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL - MOSQUITO CONTROL SECTION

**Sample Report 2** 

#### FOR ILLUSTRATION PURPOSES ONLY

								State of	Delawai	·e							
Subcontracting (2nd tier) Quarterly Report																	
Prime Name:				Report Start Date:													
Contract Name/Number: NAT14123				Report End Date:													
Contact Name:			Today's Date:														
Contact Phone:				*Minimum Required Requested detail													
Vendor Name*	Vendor TaxID*	Contract Name/ Number*	Vendor Contact Name*	Vendor Contact Phone*	Report Start Date*	Report End Date*	Amount Paid to Subcontractor*	Work Performed by Subcontractor UNSPSC	M/WBE Certifying Agency	Veteran/Service Disabled Veteran Certifying Agency	2nd tier Supplier Name	2nd tier Supplier Address	2nd tier Supplier Phone Number	2nd tier Supplier email	Description of Work Performed	2nd tier Supplier Tax Id	Date Paid
l																	

Note: A copy of the Subcontracting Quarterly Report will be sent by electronic mail to the Awarded Vendor.

Completed reports shall be saved in an Excel format, and submitted to the following email address: <a href="mailto:contracting@state.de.us">contracting@state.de.us</a>.

## STATE OF DELAWARE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL MOSQUITO CONTROL SECTION

#### **CONTRACT NO. NAT14123-INSECTICIDES**

#### PROPOSAL REPLY REQUIREMENTS

Bids should contain the following information:

- 1. Brief Vendor Cover Letter including an Applicant's experience, if any, providing similar services.
- 2. Two (2) paper copies and two (2) electronic copies on CD / DVD media disk or USB memory stick of the completed bid response paperwork including attachments, addenda, and pricing.
  - a. Must be written in ink or typewritten.
  - b. One paper copy shall be marked "Master Copy" and will contain original signatures in all locations requiring a bidder's signature.
  - c. The remaining copies do not require original signatures, but shall be identical to the "Master Copy", including other required documents.
- 3. Current MSDS and Product Labels in **electronic format or as active web link(s)** indicating that each product is registered with the U.S. Environmental Protection Agency for use in the control of mosquitoes.
- 4. **Electronic documentation** from the Delaware Department of Agriculture (DDA) that products offered are registered in accordance with Delaware Pesticide Law Title 3, Part II, Chapter 12.
- 5. One (1) complete, **signed and notarized copy** of the Non-Collusion Agreement Attachment C.

#### **MUST HAVE ORIGINAL SIGNATURES AND NOTARY MARK**

- 6. One (1) complete and signed copy of the **Subcontractor Information Form** (Attachment D) for each subcontractor only provide if applicable.
- 7. One (1) completed **Business Reference Form** (Attachment E) with references other than State of Delaware contacts. Form <u>must</u> be included.
- 8. One (1) completed **ITB Exceptions** form (Attachment F) please check box if no exceptions. Form <u>must</u> be included.
- 9. One (1) completed **Confidential Information Form** (Attachment G) please check box if no information provided will be considered confidential or proprietary. Form must be included.
- 10. One (1) complete Office of Supplier Diversity application (Attachment H) only provide if applicable.

The items listed above provide the basis for evaluating each vendor's proposal. **Failure to provide all appropriate information may deem the submitting vendor as "non-responsive" and exclude the vendor from further consideration.** If an item listed above is not applicable to your company or proposal, please make note in your submission package.

Vendors are asked to verify file copies saved to electronic media are "retrievable". The State reserves the right to declare a vendor non-responsive if a vendor provides a media disk that has irretrievable files.

## STATE OF DELAWARE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL MOSQUITO CONTROL SECTION

#### **CONTRACT NO. NAT14123-INSECTICIDES**

Attachment A

#### **BID QUOTATION**

**IMPORTANT NOTE**: ALL BIDDERS MUST INCLUDE (in an electronic format) COMPLETE, CURRENT MSDS AND PRODUCT LABELS FOR EACH ITEM BID. BIDDERS SHALL REFER TO **TECHNICAL SPECIFICATIONS** FOR MORE COMPLETE DESCRIPTIONS OF INSECTICIDES AND ADDITIVES.

ITEM NO.	APPROX. QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL PRICE	
1.	35,000 LBS.	BACILLUS THURINGIENSIS VAR. ISRAELENSIS GRANULES (5/8 AND 10/14 MESH) (40 LB. AND/OR 1,000 LB. BAGS)	\$	\$	
EPA REGIS BRAND: PACKAGINO	TRATION NO.:				
2.	1,000 LBS.	BACILLUS THURINGIENSIS VAR. ISRAELENSIS SINGLE-BROOD SAND GRANULES (40 LB. AND/OR 1,000 LB. BAGS)	\$	<b>&amp;</b>	
EPA REGIS BRAND: PACKAGINO	TRATION NO.:				
3.	3,500 GALS.	< 10% BACILLUS THURINGIENSIS VAR. ISRAELENSIS AQUEOUS SUSPENSION CONCENTRATE (2.5 GALLON JUGS AND 30 GALLON DRUMS; 250 GALLON RETURNABLE "TOTES" OPTIONAL AND PRICED SEPARATELY)	\$ \$ (250 GALLON TOTES)	\$ (250 GALLON TOTES)	
EPA REGIS BRAND: PACKAGINO	TRATION NO.:				

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

ITEM NO.	APPROX. QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
4.	3,500 GALS.	> 10% BACILLUS THURINGIENSIS VAR. ISRAELENSIS AQUEOUS SUSPENSION CONCENTRATE (2.5 GALLON JUGS AND 30 GALLON DRUMS; 264 GALLON RETURNABLE "TOTES" OPTIONAL AND PRICED SEPARATELY)	\$ \$ (264 GALLON TOTES)	\$ (264 GALLON TOTES)
EPA REGISTRATION NO.:  BRAND:  PACKAGING:				
5.	24 LBS.	BACILLUS THURINGIENSIS VAR. ISRAELENSIS WATER DISPERSIBLE GRANULES (24 LB. BAGS)	\$	\$
EPA REGIS BRAND: PACKAGIN	G:			
6.	200 LBS.	BACILLUS THURINGIENSIS VAR. ISRAELENSIS AND BACILLUS SPHAERICUS MULTI-BROOD GRANULES (40 LB. BAGS)	\$	\$
EPA REGIS BRAND: PACKAGIN	G:			
7.	210 LBS.	BACILLUS THURINGIENSIS VAR. ISRAELENSIS AND BACILLUS SPHAERICUS MULTI-BROOD CONTROLLED RELEASE GRANULES (35 LB. BAGS)	\$	\$
EPA REGIS BRAND: PACKAGIN	G:			

# INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

ITEM NO.	APPROX. QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
8.	1 CASE	BACILLUS THURINGIENSIS VAR. ISRAELENSIS AND BACILLUS SPHAERICUS 45 DAY RESIDUAL BRIQUETS (200 PER CASE)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.:			
9.	1 CASE	BACILLUS THURINGIENSIS VAR. ISRAELENSIS AND BACILLUS SPHAERICUS 90 DAY RESIDUAL BRIQUETS (200 PER CASE)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.:			
10.	1 CASE	BACILLUS THURINGIENSIS VAR. ISRAELENSIS AND BACILLUS SPHAERICUS 180 DAY RESIDUAL BRIQUETS (200 PER CASE)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.:			
11.	1 CASE	BACILLUS THURINGIENSIS VAR. ISRAELENSIS AND BACILLUS SPHAERICUS IN WATER SOLUBLE POUCHES (400 POUCHES/CASE)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.:			
12.	1 CASE	BACILLUS THURINGIENSIS VAR. ISRAELENSIS AND BACILLUS SPHAERICUS IN WATER SOLUBLE POUCHES (800 POUCHES/CASE)	\$	\$
EPA REGIS BRAND: PACKAGING	TRATION NO.:			

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

ITEM NO.	APPROX. QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
13.	25 LBS.	BACILLUS SPHAERICUS WATER DISPERSIBLE GRANULES (1 LB. CONTAINERS OR 25 LB. DRUMS)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.: G:			
14.	200 LBS.	BACILLUS SPHAERICUS GRANULES (5/8 AND 10/14 MESH) (25 OR 40 LB. BAGS)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.: G:			
15.	1 CASE	BACILLUS SPHAERICUS IN WATER SOLUBLE POUCHES (800 POUCHES/CSE)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.:			
16.	4 GALS.	5% METHOPRENE LIQUID (1 GALLON CONTAINERS)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.:			
17.	200 GALS.	20% METHOPRENE CONCENTRATE LIQUID (2.5 GALLON CONTAINERS)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.:			
18.	35,000 LBS.	METHOPRENE 5-10 DAY RESIDUAL GRANULES (40 LB. BAGS)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.: G:			

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

ITEM NO.	APPROX. QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
19.	800 LBS.	METHOPRENE EXTENDED 21 DAY RESIDUAL GRANULES (40 LB. BAGS)	\$	\$
EPA REGIS BRAND: PACKAGINO	G:			
20.	110 LBS.	METHOPRENE 30 DAY RESIDUAL PELLETS (22 LB. JUGS)	\$	\$
EPA REGIS BRAND: PACKAGIN	G:			
21.	200 LBS.	METHOPRENE 42 DAY RESIDUAL PELLETS (40 LB. BAGS)	\$	\$
EPA REGIS BRAND: PACKAGIN	G:			
22.	5 CASES	METHOPRENE 30 DAY RESIDUAL BRIQUETS (400 PER CASE)	\$	\$
EPA REGIS BRAND: PACKAGIN	G:			
23.	5 CASES	METHOPRENE 150 DAY RESIDUAL BRIQUETS (220 PER CASE)	\$	\$
EPA REGIS BRAND: PACKAGIN	G:			
24.	30 GALS.	NALED (OIL-BASED) CONCENTRATE LIQUID (30 GALLON, CLOSED-SYSTEM, RETURNABLE CONTAINERS)	\$	\$
EPA REGIS BRAND: PACKAGIN	G:			

# INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

ITEM NO.	APPROX. QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
25.	390 GALS.	NALED EMULSIFIABLE CONCENTRATE LIQUID (30 GALLON, CLOSED-SYSTEM, RETURNABLE CONTAINERS)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.:			
26.	5 GALS.	31.28% PERMETHRIN + 66% PBO OIL BASE LIQUID (1 OR 5 GAL. CONTAINERS AND 30 OR 55 GALLON DRUMS)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.:			
27.	5 GALS.	18% RESMETHRIN + 54% PBO CONCENTRATE LIQUID (5 GALLON CONTAINERS AND 30 OR 55 GAL. DRUMS)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.:			
28.	30 GALS.	WATER-BASED 10% SUMITHRIN + 10% PBO LIQUID (30 OR 55 GALLON DRUMS)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.:			
29.	90 GALS.	10% SUMITHRIN + 10% PBO LIQUID (30 OR 55 GALLON DRUMS)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.:			
30.	30 GALS.	WATER BASED 5% SUMITHRIN + 1% PRALLETHRIN and 5% PBO LIQUID (30 OR 55 GALLON DRUMS)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.: G:			

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

ITEM NO.	APPROX. QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
31.	30 GALS.	5% SUMITHRIN + 1% PRALLETHRIN AND 5% PBO (30 OR 55 GALLON DRUMS)	\$	\$
EPA REGIS BRAND: PACKAGINO	TRATION NO.:			
32.	30 GALS.	WATER BASED 5% PYRETHRIN + 25% PBO LIQUID (1 OR 2.5 GAL. CONTAINERS AND 30 OR 55 GALLON DRUMS)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.: G:			
33.	2.5 GALS.	5% NATURAL PYRETHRIN + 25% PBO LIQUID (1 OR 2.5 GALLON CONTAINERS AND 30 OR 55 GALLON DRUMS)	\$	\$
EPA REGIS BRAND: PACKAGINO	TRATION NO.: G:			
34.	55 GALS.	HEAVY AROMATIC NAPHTHALENE PETROLEUM (55 GALLON DRUMS)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.: G:			
35.	300 GALS.	HIGHLY REFINED PETROLEUM SPRAY OIL (30, 50, OR 55 GALLON DRUMS)	\$	\$
EPA REGIS BRAND: PACKAGIN	TRATION NO.: G:			

#### INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

ITEM NO.	APPROX. QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
36.	50 GALS.	MONOMOLECULAR ISOSTEARYL ALCOHOL SURFACE FILM (2.5 GALLON CONTAINERS)	\$	\$
EPA REGIS BRAND: PACKAGIN	STRATION NO.:			
37.	88 LBS.	MONOMOLECULAR ISOSTEARYL ALCOHOL GRANULE (44 LB. BAGS)	\$	\$
EPA REGIS BRAND: PACKAGIN	STRATION NO.:			
38.	30 GALS	20% ETOFENPROX (2.5 GALLON CONTAINERS AND 30 GALLON, CLOSED- SYSTEM, RETURNABLE CONTAINERS)	\$	\$
EPA REGIS BRAND: PACKAGIN	STRATION NO.:			
39.	30 GALS	4% ETOFENPROX (2.5 GALLON CONTAINERS AND 30 GALLON, CLOSED- SYSTEM, RETURNABLE CONTAINERS)	\$	\$
EPA REGIS BRAND: PACKAGIN	STRATION NO.: G:			
40.	20 GALS.	20% SPINOSAD (2.5 GALLON CONTAINERS; 2 CONTAINERS/CASE)	\$	\$
EPA REGIS BRAND: PACKAGIN	STRATION NO.:			

# INSECTICIDES FOR DNREC - MOSQUITO CONTROL SECTION

ITEM NO.	APPROX. QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
41.	25,000 LBS.	SPINOSAD GRANULES (40 LB. BAGS)	\$	\$
EPA REGIS BRAND: PACKAGIN	G:			
42.	3,200 LBS.	SPINOSAD 30 DAY EXTENDED RELEASE GRANULES (40 LB. BAGS)	\$	\$
EPA REGIS BRAND: PACKAGIN	G:			
43.	1 CASE	SPINOSAD 30 DAY TABLETS (400 PER CASE)	\$	\$
EPA REGISTRATION NO.: BRAND: PACKAGING:				
44.	1 CASE	SPINOSAD EXTENDED RELEASE TABLETS (220 PER CASE)	\$	\$
EPA REGIS BRAND: PACKAGIN	G:			

EPA REGISTRATION NO.: BRAND: PACKAGING:	
<u>DELIVERY</u>	CONTRACT TOTAL VALUE \$
Ship Stock days ARO	COMPANY
Ship Non-Stockdays ARO	
	DATE:

# STATE OF DELAWARE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL MOSQUITO CONTROL SECTION 2430 OLD COUNTY ROAD NEWARK, DE 19702

Attachment B

#### NO BID REPLY FORM

**BID #** NAT14123-INSECTICIDES

BID TITLE: Insecticides for DNREC - Mosquito Control Section

To assist us in obtaining good competition on our Request for Bids, we ask that each firm that has received an invitation, but does not wish to bid, state their reason(s) below and return in a clearly marked envelope displaying the contract number. This information will not preclude receipt of future invitations unless you request removal from the Bidder's List by so indicating below, or do not return this form or bona fide bid.

Unfortuna	ately, we must offer a "No Bid" at this time because:
1	. We do not wish to participate in the bid process.
2	2. We do not wish to bid under the terms and conditions of the Request for Bid document. Our objections are:
_ _	
3	3. We do not feel we can be competitive.
	<ol> <li>We cannot submit a Bid because of the marketing or franchising policies of the manufacturing company.</li> </ol>
{	5. We do not wish to sell to the State. Our objections are:
6	6. We do not sell the items/services on which Bids are requested.
7	7. Other:
	SIDM NAME.
	FIRM NAME SIGNATURE
\	We wish to remain on the Bidder's List for these goods or services.
\	We wish to be deleted from the Bidder's List for these goods or services.

TITLE: Insecticides for DNREC - Mosquito Control Section

**DEADLINE TO RESPOND:** January 16, 2014 at 12:00 PM (Local Time)

#### **NON-COLLUSION STATEMENT**

Attachment C

This is to certify that the undersigned bidder has neither directly nor indirectly, entered into any agreement, participated in any collusion or otherwise taken any action in restraint of free competitive bidding in connection with this bid submitted this date to the Department of Natural Resources and Environmental Control - Mosquito Control Section.

It is agreed by the undersigned bidder that the signed delivery of this bid represents the bidder's acceptance of the terms and conditions of this Invitation to Bid including all specifications and special provisions.

	NOTE: Signature of the authorized representative MUST be of an individual who legally may enter his/her organization into a formal contract with the State of Delaware, Department of Natural Resources and Corporation					
organization into a formal contra Environmental Control - Mosqui		Partment of Natural Resources and	Corporation			
Environmental control moodal	to dentitor dedition.		Partnership			
COMPANY NAME		(Check one)	Individual			
NAME OF AUTHORIZED RE	EPRESENTATIVE					
SIGNATURE		TITLE				
COMPANY ADDRESS						
PHONE NUMBER		FAX NUMBER				
EMAIL ADDRESS						
FEDERAL E.I. NUMBER		STATE OF DELAWARE LICENSE NUMBER				
COMPANY	Ce	ertification type(s)	Circle all that			
COMPANY CLASSIFICATIONS:	Minority Business Enterprise (MBE)		apply Yes No			
OL/NOON 10/1110140.	Woman Business Enterprise	Yes No				
CERT. NO.:	Disadvantaged Business En	terprise (DBE)	Yes No			
	Veteran Owned Business En	nterprise (VOBE)	Yes No			
		wned Business Enterprise (SDVOBE) rmational and statistical use only.]	Yes No			
PURCHASE ORDERS SHOULD BE (COMPANY NAME)						
	-	FAX NUMBER				
EMAIL ADDRESS						
		ny affiliate, any predecessor company or Federal, State, Local government susper				
YES NO	If yes, please explain					
THIS PAGE SHALL	BE SIGNED, NOTARIZED, A	ND RETURNED FOR YOUR BID TO BE	CONSIDERED			
SWORN TO AND SUBSCRI	BED BEFORE ME this	day of	, 20			
Notary Public		My commission expires				
City of	County of _	State of				

#### SUBCONTRACTOR INFORMATION FORM

CONTRACT NO.: NAT14123-INSECTICIDES

TITLE: Insecticides for DNREC - Mosquito Control Section

PART I – STATEMENT BY PROPOSING VENDOR				
1. CONTRACT NO.	2. Proposing Vendor Name	3. Mailing Address		
NAT14123				
4. SUBCONTRACTOR				
a. NAME	4c. Company OSD Classification			
	Certification Number:			
b. Mailing Address:	<ul> <li>4d. Women Business Enterprise</li> <li>4e. Minority Business Enterprise</li> <li>4f. Disadvantaged Business Enterprise</li> <li>4g. Veteran Owned Business Enterprise</li> <li>4h. Service Disabled Veteran Owned Business Enterprise</li> </ul>	Yes       No         Yes       No         Yes       No         Yes       No         Yes       No		
5. DESCRIPTION OF WORK BY SUBC				
6a. NAME OF PERSON SIGNING  6b. TITLE OF PERSON SIGNING	7. BY (Signature)	8. DATE SIGNED		
PART II –	ACKNOWLEDGEMENT BY SUBCONTRAC	CTOR		
9a. NAME OF PERSON SIGNING	10. BY (Signature)	11. DATE SIGNED		
9b. TITLE OF PERSON SIGNING				

Note: Add additional pages as needed.

#### **BUSINESS REFERENCES**

CONTRACT NO.: NAT14123-INSECTICIDES

TITLE: Insecticides for DNREC - Mosquito Control Section

List a minimum of three business references, including the following information:

- Business Name and Mailing address
- Number of years doing business with
- Contact Name and phone number
- Type of work performed

Please do not list any State Employee as a business reference. If you have held a State contract within the last 5 years, please list the contract.

1.	Contact Name & Title:	
	Business Name:	
	Street Address:	
	City, State, Zip	
	Email Address:	
	Phone # / Fax #:	
	Current Vendor (YES or NO):	
	Years Associated & Type of Work Performed:	
2.	Contact Name & Title:	
	Business Name:	
	Street Address:	
	City, State, Zip	
	Email Address:	
	Phone # / Fax #:	
	<b>Current Vendor (YES or NO):</b>	
	Years Associated & Type of Work Performed:	
3.	Contact Name & Title:	
	Business Name:	
	Street Address:	
	City, State, Zip	
	Email Address:	
	Phone # / Fax #:	
	Current Vendor (YES or NO):	
	Years Associated & Type of Work Performed:	

STATE OF DELAWARE PERSONNEL MAY NOT BE USED AS REFERENCES.

#### ITB EXCEPTIONS

CONTRACT NO.: NAT14123-INSECTICIDES

TITLE: Insecticides for DNREC - Mosquito Control Section

Proposals must include all exceptions to the specifications, terms, or conditions contained in this ITB. If the vendor is submitting the proposal without exceptions, please state so below.

 $\square$  By checking this box, the Vendor acknowledges that they take no exceptions to the specifications, terms, or conditions found in this ITB.

Paragraph # and page #	Exceptions to Specifications, terms, or conditions	Proposed Alternative

Note: Add additional pages as needed.

#### **CONFIDENTIALITY FORM**

CONTRACT NO.: NAT14123-INSECTICIDES

TITLE: Insecticides for DNREC - Mosquito Control Section

☐ By checking this box, the Vendor acknowledges that they are not providing any information they declare to be confidential or proprietary for the purpose of production under 29 Del. C. ch. 100, Delaware Freedom of Information Act.

Confidentiality and Proprietary Information

Note: Add additional pages as needed.

#### State of Delaware

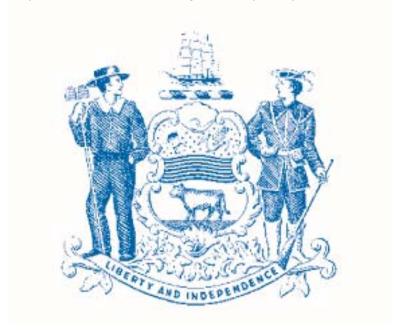
# Office of Supplier Diversity Certification Application

The most recent application can be downloaded from the following site:

#### http://gss.omb.delaware.gov/osd/certify.shtml

Submission of a completed Office of Supplier Diversity (OSD) application is optional and does not influence the outcome of any award decision.

The minimum criteria for certification require the entity must be at least 51% owned and actively managed by a person or persons who are eligible: minorities, women, veterans, and/or service disabled veterans. Any one or all of these categories may apply to a 51% owner.



#### Complete application and mail, email or fax to:

Office of Supplier Diversity (OSD) 100 Enterprise Place, Suite 4 Dover, DE 19904-8202

Telephone: (302) 857-4554 Fax: (302) 677-7086

Email: osd@state.de.us

Web site: http://gss.omb.delaware.gov/osd/index.shtml

THE OSD ADDRESS IS FOR OSD APPLICATIONS ONLY.

NO BID RESPONSE PACKAGES WILL BE ACCEPTED BY THE OSD.