

**MONMOUTH COUNTY PARK SYSTEM  
805 NEWMAN SPRINGS ROAD  
LINCROFT, NJ 07738  
(732) 842-4000**

**FURNISHING AND DELIVERY OF SEED, LIME, FERTILIZER,  
CHEMICALS AND OTHER AGRICULTURAL SUPPLIES**

**BID NO: #0019-25**

**ADVERTISED: FRIDAY, DECEMBER 13, 2024**

**BIDS DUE: WEDNESDAY, JANUARY 8, 2025, at 10:00AM**

**TO APPEAR IN PAPER: FRIDAY, DECEMBER 13, 2024**

**NOTICE TO BIDDERS**

Notice is hereby given that sealed bids will be received by the Monmouth County Board of Recreation Commissioners at the Monmouth County Park System, Headquarters Building, Thompson Park, 805 Newman Springs Road, Lincroft, New Jersey 07738, until **10:00 a.m.**, prevailing time on **WEDNESDAY, JANUARY 8, 2025**, and then publicly read aloud for the following.

**1. FURNISHING AND DELIVERY OF SEED, LIME, FERTILIZER,  
CHEMICALS AND OTHER AGRICULTURAL SUPPLIES  
(BID #0019-25)**

Bid Documents, including Instructions to Bidders, complete Plans and Specifications, and Proposal Forms may be obtained by qualified bidders on our website at [www.monmouthcountyparks.com](http://www.monmouthcountyparks.com); **“Do Business with Us”**, **“Request for Bids”**. If requested by potential bidders, the Monmouth County Park System will mail a bid packet to such bidders. The Monmouth County Park System only assumes the responsibility for email and /or fax notifications and for placing bid packet in the mail, and not for the proper and timely delivery of such notices or packets.

Bids must be submitted on the proposal form provided or an exact duplicate in the manner designated and required by the specifications. Bid submitted must be enclosed in a sealed envelope bearing the name and address of the bidder, the title of the bid, and the words “Sealed Bid.” Bids are to be addressed to the Purchasing Agent, Monmouth County Board of Recreation Commissioners, 805 Newman Springs Road, Lincroft, New Jersey 07738. Bids may be mailed in or placed in the drop box located outside of the Thompson Park Headquarters Building, 805 Newman Springs Road, Lincroft, NJ, prior to the opening date. Bids must be delivered at the place and before the hour mentioned above. **Bidders shall submit at least one (1) original of each form, with an original signature.**

All bidders are required to comply with requirements of P.L. 1975, c.127, N.J.S.A. 10:5-31, et seq. (N.J.A.C. 17:27) (Affirmative Action), 42 U.S.C. 512101, et seq. (Americans with Disabilities Act), and N.J.S.A 40A:11-16 “Designated Subcontractors,” N.J.S.A. 52:32-44 (Business Registration) and N.J.S.A. 34:11-56.25, et seq. (Prevailing Wage), and all other laws and regulations that apply to bidding and the performance of the proposed contract.

The Monmouth County Board of Recreation Commissioners reserves the right to waive any informality in, or to reject any or all bids in accordance with N.J.S.A. 40:A-11-13.2, and to award contracts in whole or in part, if deemed in the best interest of the Board to do so.

The Monmouth County Board of Recreation Commissioners shall reserve the right to hold bids for sixty (60) days prior to award of contracts.

All inquiries are to be directed to the Purchasing Department at (732) 842-4000. By order of the Board of Recreation Commissioners of the County of Monmouth.

Kevin Mandeville, Chairman  
Andrew J. Spears, Director  
Jennifer Kaczala, Purchasing Agent

## **GENERAL CONDITIONS**

1. All bidders must submit their proposals on the enclosed forms and must furnish all required information. **FAILURE TO PROPERLY EXECUTE THESE FORMS MAY BE CAUSE FOR REJECTION OF THE BID.**
2. The bid must be enclosed in two (2) sealed envelopes, one inside the other. The word "BID" must be written on both envelopes. The outside envelope must bear the title of the bid, the date of the bid opening, and the name and address of the bidder.
3. Included with this specification is a true copy of the contract that will be the formal contract to be executed by the successful bidder.
4. The quality of items to be furnished is as set forth in detail in the proposal.
5. Any brand names mentioned in the specification shall be deemed to include the words "or approved equal", and bids submitted on other brands must include detailed information and specifications that may be used for the purpose of making comparisons.
6. All bidders must indicate any variation to the specifications, terms, and conditions, no matter how slight. If no variances are indicated, it will be defined to mean that the specification will be fully complied with.
7. Items of foreign origin must be so indicated. Your signature to the bid proposal will be taken as your certification that all manufactured articles and materials not so indicated, have been made or produced in the United States (40 A:11-18)
8. The bidder, if awarded a contract, agrees to protect, defend and save harmless the contracting unit against any damage for payment for the use of any patented material process, article or devise that may enter into the manufacture, construction or form a part of the work covered by either order or contract, and he further agrees to indemnify and save harmless the contracting unit from suits or actions of every nature and description brought against it, for, or on account of any injuries or damages received or sustained by an party or parties by, or from any of the acts of the contractor, his servants or agents.
9. The Monmouth County Board of Recreation Commissioners reserves the right to reject any or all bids and to waive any minor defect or informality in any bid, should it be in the best interest of the Board to do so.
10. The Board of Recreation Commissioners has up to sixty (60) days to make the award. If addition time is required beyond sixty (60) days, the contracting unit may request permission to do so from any one of the three apparent lowest responsible bidders for an additional period of time to be agreed to by the contracting unit and bidders.
11. In the event that the bidder to whom the contract is awarded should fail to enter into a contract, the Board of Recreation Commissioners may, at its option, accept the proposal of the next lowest bidder.
12. Should the contractor fail to fulfill the terms of the contract within the specified time, the Board of Recreation Commissioners reserves the right to rescind the contract and secure the items or services elsewhere. The contractor is responsible for any additional cost incurred as a result of this action.
13. All items are to be delivered F.O.B. destination specified. The maximum of days allowable for delivery is indicated in the specification and must be adhered to.
14. The County of Monmouth and the Board of Recreation Commissioners are exempt from all Federal, State, and Municipal sales and excise taxes. The New Jersey Sales Tax Exemption Number is 69-0220842.

15. Following delivery, an invoice and a signed Monmouth County payment voucher must be submitted to the Board of Recreation Commissioners. Payment will be made upon approval of the voucher by the Monmouth County Board of Recreation Commissioners and the Monmouth County Board of County Commissioners

16. MANDATORY BUSINESS REGISTRATION CERTIFICATE

**NEW JERSEY BUSINESS REGISTRATION REQUIREMENTS  
GOODS, SERVICES, AND CONSTRUCTION\* CONTRACTS**

Proof of valid business registration (a Business Registration Certificate) with the New Jersey Department of Treasury, Division of Revenue must be submitted to the contracting agency prior to the award of any contract, including purchase orders. No contract will be awarded without proof of such business registration. N.J.S.A. 52:32-44 imposes the following requirements on contractors and on all subcontractors that knowingly enter into a contract, or construct a construction project, with a contractor in the fulfillment of a contract with a contracting agency. \*In the case of a construction contract, “subcontractor” shall mean only designated subcontractors who are required by N.J.S.A. 40A:11-16 to be named in the submission of a bid.

A subcontractor named in a bid or other proposal made by a contractor to a contracting agency shall provide a copy of its business registration to the contractor who shall provide it to the contracting agency. The contractor shall provide the contracting agency with the business registration of the contractor and that of any named subcontractors prior to the time a contract is awarded.

The contractor shall maintain and submit to the contracting agency a list of subcontractors and their addresses that may be updated from time to time during the course of the contract performance. Before final payment of the contract is made by the contracting agency, the contractor shall submit a complete and accurate list and proof of business registration of each subcontractor or supplier used in the fulfillment of the contract or shall attest that no subcontractors were used.


For the term of the contract, the contractor and each of its affiliates and each subcontractor and each of its affiliates (N.J.S.A. 52:32-44 (g) (3)) shall collect and remit to the Director, New Jersey Division of Taxation, the use tax due pursuant to the “Sales and Use Tax Act” (N.J.S.A. 54:32 B-1, et seq.) on all taxable sales of tangible personal property delivered into this state.

A business organization that fails to provide proof of business registration or provides false business registration information shall be liable to a penalty of \$25 for each day of violation, not to exceed \$50,000 for each business registration not properly provided or maintained under a contract with a contracting agency.


Sample Business Registration Certificates are attached for convenience. Questions on obtaining a Business Registration Certificate or on the law and its requirements can be directed to the Division of Revenue at (609) 292-9292.

(Revised 5/2017)

**THESE ARE SAMPLES OF THE ONLY ACCEPTABLE  
N.J. BUSINESS REGISTRATION CERTIFICATES:**

	<b>STATE OF NEW JERSEY BUSINESS REGISTRATION CERTIFICATE</b>
Taxpayer Name:	
Trade Name:	
Address:	
Certificate Number:	
Effective Date:	
Date of Issuance:	
For Office Use Only:	

**OR**

<b>STATE OF NEW JERSEY BUSINESS REGISTRATION CERTIFICATE</b>		<small>DEPARTMENT OF TREASURY DIVISION OF REVENUE FD 50K 202 TRENTON, N.J. 08646-0252</small>
TAXPAYER NAME:	TRADE NAME:	
ADDRESS:	SEQUENCE NUMBER:	
EFFECTIVE DATE:	ISSUANCE DATE:	
		 Acting Director New Jersey Division of Revenue
<small>FORM-BBC(05-01)</small>		<small>This Certificate is NOT assignable or transferable. It must be conspicuously displayed at above address.</small>

(Revised 5/2017)

17. Any proposal not meeting the requirements set forth herein may be rejected.
18. If this is an on-call supply contract for a stated period of time or a service contract, whether or not for a stated period of time, the County may cancel the contract or portions thereof, without cause, upon written notice to the contractor. If an on-call supply contract is cancelled or partially cancelled by the County under this provision, the contract shall be entitled to payment only for the goods called for by the County prior to the cancellation, at the contract rate(s), upon delivery of those goods to the County, but not for the overhead and profit associated goods not called for by the County. In the alternative, at its option, the County may also cancel any or all called for orders for goods, provided that the County will compensate the contractor for the contractor's reasonable overhead and profit related to such order, but not for the overhead and profit associated with any other goods not called for by the County. Likewise, a service contractor shall be entitled to payment for services duly requested by the County and rendered by the contractor prior to the cancellation, also at the contract rate(s), but not for the overhead and profit associated with services not performed. If a contract is partially cancelled, the remainder of the contract shall continue in effect, subject to reasonable adjustment to cover the contractor's actual increased costs, if any, in supplying the remaining goods and services.

**ALL BIDS SUBMITTED SHALL INCLUDE THE ATTACHED "BIDDER'S CHECKLIST" ALONG WITH A SIGNED PROPOSAL AND ALL REQUIRED DOCUMENTS LISTED ON THE CHECKLIST**

**The successful vendor(s) must submit the AA302 Certificate to the Division of Public Contracts Equal Employment Opportunity Compliance, with a copy to Public Agency.**

## GENERAL SPECIFICATIONS

- INTENT:** It is the intent of this specification to describe and govern the **FURNISHING AND DELIVERY OF SEED, LIME, FERTILIZER, CHEMICALS AND OTHER AGRICULTURAL SUPPLIES (BID #0019-25) hereafter**, referred to as the items.
- SCOPE:** The bidder is to furnish and deliver any or all items as called for in the specifications as instructed by the Agency.
- GENERAL:** The items shall be new and of the latest design. The items shall be furnished complete in every detail and ready for use when delivered to the Agency. Any item differing in minor details from these specifications may be considered, provided such differences are clearly noted and described in detail by the bidder and attached to the proposal and considered by the purchaser to be, in all essential respects in compliance with these specifications. If requested the bidder shall bring to the Agency, the items, or a portion thereof, for a final inspection before the bid is awarded. The agency reserves the right to inspect manufacturing and warehouse facilities.
- EQUAL/TIE BIDS:** In the event of equal or tie bids, the agency reserves the right to award, at its discretion, to any one of the equal or tie bidders.
- PRICE DISCREPANCY:** If there is a discrepancy between the extended price and the unit price, the unit price shall prevail, and the agency retains the right to recompute the extended price.
- The agency also retains the right to check tie addition of all extended prices regardless of whether or not there is a discrepancy between the extended prices and the unit price. If the total sum of the extended price is incorrect, as a result of the bidders' faulty arithmetic calculations, the agency will substitute the correct price and inform the vendor of the change.
- GUARANTEE:** The bidder shall guarantee that the items and all its parts shall comply with this specification.
- PRODUCT:** Only manufactured and farm products of the United States wherever available, shall be used in the performance of the specifications.
- QUANTITY:** Quantities stated in the specifications are approximate quantities only, and the agency reserves the right to increase or decrease the quantities without increase or decrease in price.
- PROPOSAL FORM:** Prices are to be quoted for each item to be bid upon by bidder. The Board of Recreation Commissioners reserves the right to accept or reject any or all items listed on the proposal and to award the contract in whole or in part as deemed in the best interest of the Board of Recreation Commissioners.

## CONTRACT SAMPLE

“**Board**” means “Monmouth County Board of Recreation Commissioners.”

“**Contractor**” means *{Insert Name of Vendor}* the legal entity with which the Board has entered into this Agreement, and its permitted successors and assigns.

“**Agreement**” means this *{Insert Title of Contract}* Agreement between the Board and the Contractor, dated *{Insert Award Date}*, as the same may be amended or modified from time to time in accordance herewith.

“**County**” means the County of Monmouth, New Jersey

This “**Agreement**” entered into this *{XX}* day of *{Month}*, 2021 by the “**Board**”, a body politic, with offices located at 805 Newman Springs Road, Lincroft, New Jersey 07738, and the “**Contractor**” a corporation with offices at *{Insert Vendor Address}*

### IT IS AGREED:

- 1) Contractor will construct *{Insert Bid Title, BID #0000-00, BID DATE: 0/00/21}*, ITEMS: *{Insert Agenda Award Wording exactly from Award Form, Spell out Dollar Amount}* (\$                    ) all in accordance with the notice to bidders, plans, specifications and proposal, resolution awarding contract, and other bid documents, all of which are incorporated herein and made a part hereof as if set forth in full.
- 2) Books and Records. Contractor shall maintain all documentation related to products, transactions, or services under this Agreement for a period of five years from the date of final payment. Such records shall be made available to the New Jersey Office of the State Comptroller upon request as per *N.J.A.C 17:44-2.2*
- 3) Indemnification. Contractor agrees that it will protect, indemnify and hold harmless the County of Monmouth, its Board of Recreation Commissioners, the Monmouth County Board of County Commissioners, Monmouth County Constitutional Officers (Sheriff, County Clerk, Prosecutor and Surrogate), and their respective employees, volunteers, and agents (together, the “County Indemnified Parties”), from and against (and pay the full amount of) all liabilities, obligations, delays, penalties, charges, taxes, fees and costs, deposits, actions, damages, claims, demands, judgments, losses, attorneys’ fees, expenses, and suits, and will defend the County Indemnified Parties in any suit, including appeals, for personal injury to, or death of, any person, or loss or damage to property, arising out of (1) actual or alleged negligence, intentional, or wrongful conduct of the Contractor or any of its officers, members, employees, agents, representatives, or subcontractors in connection with its obligations or rights under this Agreement, (2) actual or alleged Contractor breach, (3) actual or alleged performance or non-performance of the Contractor’s obligations under this Agreement, or (4) the Contractor’s actual or alleged failure to pay its workers, suppliers, or subcontractors for labor or materials provided to the Board. The Contractor’s indemnity obligations hereunder shall not be limited by any coverage exclusions or other provisions in any insurance policy maintained by the Contractor which is intended to respond to such events. The Contractor’s indemnification obligation shall not include claims that are finally determined to result from the sole negligence or willful misconduct of the Board.

A County Indemnified Party shall promptly notify the Contractor of the assertion of any claim against it for which it is entitled to be indemnified hereunder, shall give the Contractor the opportunity to defend such claim, and shall not settle the claim without the approval of the Contractor. The Contractor agrees that the County reserves its right to monitor and actively participate in the defense of any and all claims against the County, at its own expense, if, in its sole discretion, the County chooses to do so. These indemnification provisions are for the protection of the County Indemnified Parties only and shall not establish, of themselves, any

liability to third parties. The provisions of this subsection shall survive termination of this Agreement.

- 4) Counterparts. This Agreement may be fully executed in any number of counterparts, each of which shall be deemed to be an original and all of which taken together shall constitute one agreement binding upon all parties, notwithstanding that all parties have not signed the same counterpart. Such executions may be transmitted to the parties electronically or by facsimile, and such electronic or facsimile execution shall have the same force and effect as an original signature.
- 5) Notices. Any notices that are provided pursuant to this Agreement shall be in writing (including facsimile and electronic transmissions) and mailed or transmitted or delivered as follows:

To the Board:

Monmouth County Board of Recreation Commissioners  
805 Newman Springs Road  
Lincroft, NJ 07738  
Attn: Andrew J. Spears, Director  
Email: AndrewJ.Spears@co.monmouth.nj.us  
Fax: 732-842-4162

with a copy to:

Jason Sena, Esq.  
Special County Counsel  
Archer & Greiner, P.C.  
10 Highway 35  
Red Bank, NJ 07701

To the Contractor:

*XYZ Corp.*  
*2 Main Street*  
*Anytown, NJ 12345*  
*Attn: Jane Doe, President*  
*Email: jdoe@xyzcorp.com*  
*Fax: 123-456-7890*

Or to such other address or individual as any party may from time to time notify the other.

- 6) Multi-Year Contracts. If the contract period extends beyond the Board's current budget year, the Agreement shall be subject to the availability and appropriation annually of sufficient funds in any subsequent year(s).
- 7) No Discrimination. The Contractor agrees to comply with the Anti-Discrimination in Employment requirements of N.J.S.A. 10:2-1, set forth in Exhibit A attached hereto. The Contractor also agrees to comply with the Equal Employment Opportunity requirements of N.J.S.A. 10:5-31 et seq. and N.J.A.C. 17:27 et seq., set forth in Exhibit B attached hereto. The Contractor also agrees to comply with the Americans with Disabilities Act requirements of 42 U.S.C. § 12101 et seq., set forth in Exhibit C attached hereto. The Contractor shall not discriminate nor permit discrimination by any of its officers, employees, agents, representatives, or subcontractors against any person because of age, race, color, religion, national origin, sex, creed, religion, ancestry, marital status, affectional or sexual orientation, familial status,

disability, nationality, gender identity or, with respect to otherwise qualified individuals, disability. The Contractor will take all actions reasonably necessary to ensure that qualified applicants are employed, and that employees are treated during employment, without regard to their age, race, color, religion, national origin, sex, creed, religion, ancestry, marital status, affectional or sexual orientation, familial status, disability, nationality, gender identity or, with respect to otherwise qualified individuals, disability. Such action shall include, without limitation, recruitment, and recruitment advertising; layoff or termination; upgrading, demotion, transfer, rates of pay or other form of compensation; and selection for training, including apprenticeship. The Contractor shall impose these non-discrimination provisions by contract on all subcontractors hired to perform work related to this Agreement and shall take all reasonable actions necessary to enforce such provisions. The Contractor will post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.

- 8) New Jersey Business Registration. The Contractor has previously provided the Board with a copy of the Contractor's New Jersey Business Registration Certificate and that of any named subcontractor, verifying that the Contractor and subcontractors are properly registered with the New Jersey Department of the Treasury. The Contractor acknowledges that:

(i) N.J.S.A. 52:32-44 imposes the following requirements on contractors and all subcontractors that knowingly provide goods or perform services for a contractor fulfilling this contract: 1) a subcontractor named in a bid or other proposal made by a contractor to a contracting agency shall provide a copy of its business registration to the contractor who shall provide it to the contracting agency; 2) the contractor shall maintain and submit to the contracting agency a list of subcontractors and their addresses that may be updated from time to time during the course of the contract performance; 3) prior to receipt of final payment from a contracting agency, the contractor must submit to the contracting agency a complete and accurate list of all subcontractors or attest that none was used; 4) during the term of this contract, the contractor and its affiliates shall collect and remit, and shall notify all subcontractors and their affiliates that they must collect and remit to the Director, New Jersey Division of Taxation, the use tax due pursuant to the Sales and Use Tax Act, (N.J.S.A. 54:32B-1 et seq.) on all taxable sales of tangible personal property delivered into this State.

(ii) A contractor or subcontractor who fails to provide proof of business registration or provides false business registration information shall be liable to a penalty of \$25 for each day of violation, not to exceed \$50,000 for each business registration not properly provided or maintained under a contract with a contracting agency. Information on the law and its requirements is available by calling (609) 292-9292.

- 9) Annual Campaign Contribution Disclosure Requirements. Pursuant to N.J.S.A.19:44A-20.27, Any business entity making a contribution of money or any other thing of value, including an in-kind contribution, or pledge to make a contribution of any kind to a candidate for or the holder of any public office having ultimate responsibility for the awarding of public contracts, or to a political party committee, legislative leadership committee, political committee or continuing political committee, which has received in any calendar year \$50,000 or more in the aggregate through agreements or contracts with a public entity, shall file an annual disclosure statement with the New Jersey Election Law Enforcement Commission, established pursuant to section 5 of P.L.1973, c.83 (C.19:44A-5), setting forth all such contributions made by the business entity during the 12 months prior to the reporting deadline.

- 10) Incorporation of Bid Specifications. The specific duties of the Contractor shall be as set forth in the Bid, Contract Documents which is incorporated in its entirety and made a part of this Agreement and attached hereto as Exhibit "XX". Should there occur a conflict between the

description of the scope of work set forth in this Agreement and the Bid, this Agreement shall prevail.

The Contractor agrees that it has or will comply with, and where applicable shall continue throughout the period of this Agreement to comply with, all of the requirements of the Bid.

- 11) “Or Equal” Substitutions. Whenever these specifications identify a brand name, trade name or a manufacturer's name, this designation is used for classification or descriptive purposes only, and the bidder may substitute an equal product, subject to the approval of the Board.
- 12) Governing Law. This Agreement shall be governed by and construed in accordance with laws of the State of New Jersey.
- 13) Severability. In the event that a court of competent jurisdiction finds any term or clause in this Agreement to be invalid, unenforceable, or illegal, the same will not have an impact on other terms or clauses in the Agreement or the entire Agreement. Rather, such term or clause shall be regarded as stricken while the remainder of this Agreement shall continue to be in full effect. Such invalid, unenforceable, or illegal term or clause may be revised to the extent required to render the Agreement enforceable or valid, and the rights and responsibilities of the parties shall be interpreted and enforced accordingly, so as to preserve their agreement and intent to the fullest possible extent.
- 14) Compliance with Applicable Law. The Contractor shall, and shall cause all subcontractors to, perform in accordance with Applicable Law. The Contractor shall provide all notices, reports, and submissions required by Applicable Law. In the event that revisions in laws, rules, regulations, or other Applicable Law requires changes to the Contractor's performance under the Agreement, the Contractor shall comport with these updated requirements of Applicable Law.
  - “Applicable Law” means any law, rule, regulation, requirement, guideline, action, determination, or order of, or legal entitlement issued or deemed to be issued by, any federal, state, or local agency, court or other governmental body having jurisdiction, applicable from time-to-time regarding any transaction or matter contemplated by this Agreement.
- 15) No Third-Party Beneficiaries. Nothing in this Agreement is intended to confer on any person other than the parties hereto and their respective permitted successors and assigns hereunder any rights or remedies under or by reason of this Agreement.
- 16) No Waivers. No action of the Board or Contractor pursuant to this Agreement (including, but not limited to, any investigation or payment), and no failure to act, shall constitute a waiver by either party of the other party's obligation to comply with any term or provision of this Agreement. No course of dealing or delay by the Board or Contractor in exercising any right, power or remedy under this Agreement shall operate as a waiver thereof or otherwise prejudice such party's rights, powers, and remedies.
- 17) No Consequential or Punitive Damages. In no event shall either party hereto be liable to the other or obligated in any manner to pay to the other any special, incidental, consequential, punitive, or similar damages (but not actual or direct damages) based upon claims arising out of or in connection with the performance or non-performance of its obligations or otherwise under this Agreement, whether such claims are based upon contract, tort, negligence, warranty or other legal theory. The waiver of the foregoing damages applies only to disputes and claims as between the Board and the Contractor. Nothing in this paragraph shall limit the obligation of the Contractor to indemnify, defend and hold harmless the Board Indemnified Parties for any special, incidental, consequential, punitive, or similar damages payable to third parties resulting from any act or

circumstance for which the Contractor is obligated to indemnify the County Indemnified Parties in accordance with and to the extent provided hereunder.

- 18) Forum for Litigation. It is the express intention of the parties that all legal actions and proceedings related to this Agreement or to any rights or any relationship between the parties arising therefrom shall be commenced before the Superior Court of New Jersey, venued in Monmouth County; provided, however, that when circumstances allow for federal jurisdiction (based on diversity of citizenship or otherwise), such legal actions and proceedings may be maintained in federal court having jurisdiction over the Board. The Contractor irrevocably consents to the jurisdiction of such courts in any such actions or proceedings, and the Contractor waives any objection it may have to the laying of the jurisdiction of any such action or proceeding.
- 19) Assignment. This Agreement is not assignable or transferrable to any party other than the Contractor without the express written permission of the Board, which may be withheld in the Board's sole discretion for any reason, or for no reason at all. This restriction includes changes in ownership of the Contractor that exceed fifty percent (50%) of the equity or other applicable interests held and disclosed at the time of entry into this Agreement. Any such approval given in one instance shall not relieve the assigning party of its obligation to obtain the prior written approval of the other party to any further assignment. The approval of any assignment shall not operate to release either party from any of its obligations under this Agreement unless the written approval specifically provides otherwise. Any assignment of this Agreement shall require the assignee to assume the performance of and observe all obligations, representations, and warranties of the assigning party under this Agreement.
- 20) Amendments. Neither this Agreement nor any provision hereof may be changed, modified, amended, or waived except by written agreement duly executed by both parties.
- 21) Drafting Responsibility. Neither party shall be held to a higher standard than the other party in the interpretation or enforcement of this Agreement as a whole or any portion hereof as a result of having assumed primary drafting responsibility of this Agreement.
- 22) Acceptance of Final Payment. Acceptance of the final payment by the Contractor shall be considered a release in full of all claims against the Board arising out of, or by reason of, the work performed, and materials furnished under the Agreement.
- 23) Set-Off. Should Contractor either refuse or neglect to perform the service which Contractor is required to perform in accordance with the terms of this Agreement, and if expense is incurred by the Board by reason of Contractor's failure to perform, then and in that event, such expense shall be deducted from any payment due to Contractor. Exercise of such set-off shall not operate to prevent the Board from pursuing any other remedy to which it may be entitled.
- 24) This Agreement may be terminated as follows:
  - a. If Contractor is required to be licensed in order to perform the services which are the subject of this Agreement, then this Agreement may be terminated by the Board in the event that the appropriate governmental entity with jurisdiction has instituted an action to have the Contractor's license suspended or in the event that such entity has revoked or suspended said license. Notice of termination pursuant to this subparagraph shall be effective immediately upon the giving of said notice.
  - b. If, through any cause, the Contractor, where applicable, shall fail to fulfill in timely and proper manner its obligations under this Agreement, or if the Contractor shall violate any of the covenants, agreements, or stipulations of this Agreement, the Board shall thereupon have the right to terminate this Agreement by giving written notice to the Contractor of such termination and specifying the effective date thereof. In such event, all finished or unfinished

documents, data, studies, and reports prepared by the Contractor under this Agreement, shall be forthwith delivered to the Board.

- c. Bankruptcy or insolvency of the Contractor; sale of the business of the Contractor, or death or permanent disability of the Contractor in the event the Contractor is an individual.
- d. Should the Board default in the performance of this Agreement or materially breach any of its provisions, which remain uncured after thirty (30) days after notice is given to the Board, the Contractor may terminate this Agreement, unless the Board is prevented from performing this Agreement by circumstances beyond its control. In that instance, any obligations owing by the Board to the Contractor shall be suspended without liability for the period during which the Board is so prevented.
- e. Should the Board fail to pay Contractor all or any part of the compensation earned for services rendered within sixty (60) days after the date due, the Contractor may at its option, terminate this Agreement.
- f. Notwithstanding the above, the Contractor, where applicable, shall not be relieved of liability to the Board for damages sustained by the Board by virtue of any breach of the Agreement by the Contractor, and the Board may withhold any payments to the Contractor for the purpose of set off until such time as the exact amount of damages due to the Board from the Contractor is determined.
- g. Termination shall not operate to affect the validity of the indemnification provisions of this Agreement.

25) Insurance Coverage. The Contractor shall obtain, pay for, and maintain the insurance coverages listed in paragraphs (a) through (e) below with respect to performance of the Agreement. The Contractor shall be responsible for premiums, fees and other costs associated with obtaining and maintaining such required insurance, and the Board shall have no obligation to reimburse the Contractor, therefore. The Board reserves the right to waive or modify the below requirements, if appropriate.

- (a) Statutory workers compensation insurance required to be held by any State or Federal law, including other states coverage, and employers' liability coverage with limits of \$500,000 each accident, \$500,000 each employee and \$500,000 aggregate for disease;
- (b) Commercial General Liability coverage for bodily injury, property damage, and personal injury liability of not less than \$1,000,000 combined single limit each occurrence or offense, and \$2,000,000 general aggregate. Coverage is to include premises and operations, independent contractors, and products and completed operations;
- (c) Business Automobile Liability insurance including coverage for any owned, hired, or non-owned vehicle, with limits of not less than \$1,000,000 combined single limit, including an MCS 90 endorsement;
- (d) Umbrella excess or excess liability insurance above the required commercial general, business automobile, and employers' liability insurance in the amount of \$1,000,000 each occurrence and aggregate; and

Additional Insureds. The Contractor shall name the County of Monmouth, Monmouth County Board of Recreation Commissioners, and their respective officers, servants, and agents as additional insureds (the "Additional Insureds") on all insurance policies required pursuant to this Appendix A (other than paragraphs 1(a) and (c) hereof).

To the extent permitted by Applicable Law, and by the insurance policies, each party shall waive the subrogation rights of its various insurance carriers in favor of the other party.

Insurance Certificates. Insurance, and any renewals thereof, shall be evidenced by certificates of insurance issued or countersigned by a duly authorized representative of the issuer and delivered to the Board for its approval.

Notices. Each insurance policy shall be endorsed to require 45 days written notice to the Board of cancellation, or intent not to renew by the insurance company.

Non-Recourse Provision. All insurance policies shall provide that the insurers shall have no recourse against the Additional Insured for payment of any premium or assessment and shall contain a severability of interest provision in regard to mutual coverage liability policies. The coverages provided by mutual coverage liability insurance policies required hereunder shall be the primary source of any restitution or other recovery for any injuries to or death of persons or loss or damage to property incurred as a result of an action or inaction of the Contractor or its subcontractors, of their respective suppliers, employees, agents, representatives, or invitees, that fall within these coverages and also within the coverages of any liability insurance or self-insurance program maintained by the Board.

Subcontractors. The Contractor shall be responsible for ensuring that all subcontractors that are providing contract services secure and maintain all insurance coverages (including workers' compensation insurance) and other financial sureties required by New Jersey law in connection with their presence and the performance of their duties at or concerning the providing of contract services.

Qualifications of Insurers. The Contractor is required to obtain the insurance set forth herein with insurance companies allowed to do business in the State of New Jersey, which maintain ratings of at least A- VII in the latest evaluation of the A.M. Best Contractor Reports.

26) Liquidated Damages. This Agreement provides for the payment of liquidated damages in certain circumstances of nonperformance, breach, and default. Each party agrees that the damaged party's actual damages in each such circumstance would be difficult or impossible to ascertain and that the liquidated damages provided for herein with respect to each such circumstance are intended to place the damaged party in the same economic position as it would have been in had the circumstance not occurred. Except as otherwise specifically provided herein, such liquidated damages shall constitute the only remedy in such circumstances by the nonperforming, breaching, or defaulting party, regardless of legal theory.

**IN WITNESS WHEREOF**, the parties have signed this agreement.

MONMOUTH COUNTY BOARD  
OF RECREATION COMMISSIONERS

{VENDOR NAME}

BY: \_\_\_\_\_  
Kevin Mandeville, Chairman

BY: \_\_\_\_\_

ATTEST:  
\_\_\_\_\_  
Andrew J. Spears, Director

ATTEST:  
\_\_\_\_\_

DATE: \_\_\_\_\_

DATE: \_\_\_\_\_

RESOLUTION NO: \_\_\_\_\_

PURCHASE ORDER NO: \_\_\_\_\_

**SPECIFICATIONS FOR THE FURNISHING AND DELIVERY OF SEED, LIME, FERTILIZER,  
CHEMICALS, AND AGRICULTURAL SUPPLIES TO THE MONMOUTH COUNTY BOARD  
OF RECREATION COMMISSIONERS, LINCROFT, NEW JERSEY.**

**SCOPE:** It shall be the purpose of this contract to make available to the Monmouth County Park System authorized sources for the procurement of SEED, LIME, FERTILIZER, CHEMICALS AND AGRICULTURAL SUPPLIES, as specified herein.

**PROPOSAL:** The attached proposal must be submitted in order for bidders to be considered. Contractors currently supplying the Monmouth County Park System must reapply. The Purchasing Committee reserves the right to accept or reject any or all bids and to award in a manner which is deemed to be in the best interest of the agency.

**METHOD OF AWARD:**

Awards will be made on an item-by-item basis. Vendors may bid on any or all items listed.

**VARIANCES:** The bidder shall **indicate on the proposal page each item bid in variance** with the specifications enclosed herein.

The manufacturer's label stating contents, percent active ingredients, percent inert ingredients, guaranteed analysis, formulation, particle size, particle composition, application rates and package size **MUST** be submitted at time of bid for each product that is in variance with the specifications enclosed herein. Failure to submit the manufacturer's label for each variance at time of bid shall be grounds for bid rejection.

Seed varieties bid in variance of the bentgrass varieties specified herein will not be accepted. Seed varieties bid in variance for all other species specified herein must be statistically equal. Failure of the variance's data to fall within the LSD of the specified variety's data for Mean Turfgrass Quality at the NJ1 or the NJ2 locations in the most recently completed National Turfgrass Evaluation Program (NTEP) tests shall be grounds for rejection.

**SAMPLES:** Prior to award of contracts, the bidder may be required to submit one standard unopened bag/container of any item being bid. Failure to submit samples as requested shall be grounds for bid rejection.

These may be submitted to the State of New Jersey or a private testing laboratory for analysis.

**MSDS:** Prior to award of contract the low qualified bidder may be required to submit a **MATERIAL SAFETY DATA SHEET** from the manufacturer for each applicable product. Failure to supply said sheet within seven (7) working days of request may be grounds for bid rejection. Bidders may elect to furnish a **MATERIAL SAFETY DATA SHEET** at time of bid for each applicable product.

**LABELING:** All chemical products delivered to the Monmouth County Park System shall be labeled according to standards set forth by the New Jersey Department of Environmental Protection. Labels shall conform to the specific usage as indicated on each chemical bid specification.

**DELIVERY:** All items shall be delivered F.O.B. destination, as indicated by this specification. Deliveries will not be accepted at the park system central supply office!

Vendors shall only make deliveries following specific authorization from each receiving area's manager as to the quantity, date and time for delivery.

Partial delivery of some items may be required at certain park areas. Some items may require delivery to be dropped at more than one site within an individual park area.

All items are required to have a corresponding delivery slip furnished to park area at time of delivery.

All bulk applications (spraying or spreading) of herbicides, fertilizers, or lime shall be completed before 9:00 am.

**PERIOD OF CONTRACT:**

This contract shall be effective from date of award through December 31, 2025.

**MONMOUTH COUNTY PARK SYSTEM**

<b>AREA</b>	<b>SUPERVISOR</b>	<b>PHONE #</b>
Bayshore Waterfront Park	Matt Ruding	(732) 787-3033
Bel-Aire Golf Course	Rodger Howe	(732) 280-5607
Big Brook Park	Dan Bisti	(732) 216-5708
Charleston Springs Golf Course		
North Course	Rory Brogan	(732) 431-2651
South Course	Jill Seymour	(732) 625-1239
Deep Cut Gardens	Dan Bisti	732-671-6050
Dorbrook Recreation Area	Bryan Whalen	(732) 542-1642 ext. 28
East Freehold Park	Bob Laauser	(732) 431-3005
Field Management	Maggie Wasacz	(732) 842-4000 ext. 4267
Fisherman's Cove Conservation Area	Rob Lewis	(732) 922-4080
Fort Monmouth Recreation Area	Ryan Rochelle	(732) 919-7544
Freneau Woods	Dan Bisti	(732) 216-5708
Henry Hudson Trail	Rick Royle	(732) 787-3033
Holmdel Park	Dan Bisti	(732) 946-9562
Hominy Hill Golf Course	Mark Foulks	(732) 462-9225
Howell Park Golf Course	Phil Pratt	(732) 938-5843
Longstreet Farm	Phil Andras	(732) 946-3758
Manasquan Reservoir	Matt Ruding	(732) 938-6760
Monmouth Cove Marina	Rick Royle	(732) 787-3033
Mount Mitchill Scenic Overlook	Rick Royle	(732) 872-0336
Pine Brook Golf Course	Dave Mishkin	(732) 536-7248
Seven Presidents Oceanfront Park	Adam Harran	(732) 229-7025
Shark River Golf Course	Tim Mariner	(732) 922-8448
Shark River Park	Chris DeMaio	(732) 922-4080
Sunnyside Recreation Area	Ryan Rochelle	(732) 842-4000 ext. 4293
Tatum Park	Dan Bisti	(732) 946-9562
Thompson Park	Paul Bagdanov	(732) 842-4000 ext. 4293
Turkey Swamp Park	Joshua Storch	(732) 462-5343
Wickatunk Recreation Area	Rick Royle	(732) 216-5708
Wolf Hill Recreation Area	Rob Lewis	(732) 229-7025

**SEED**

All turf grass seed shall be certified blue tag, at least 98% pure with 90% germination, and poa annua free.

1. Piranha Creeping Bentgrass Seed  
100% Piranha Creeping Bentgrass (greens quality) certified

Packaging: 25 lb. container

Delivery shall be as follows:

Charleston Springs Golf Course – North	300	Lbs.
Charleston Springs Golf Course – South	250	Lbs.
Hominy Hill Golf Course	50	Lbs.
Howell Park Golf Course	200	Lbs.
Shark River Golf Course	100	Lbs.
Total	900	Lbs.

2. Athletic Field Seed Mix  
44% Summer Tall Fescue  
44% Inferno Tall Fescue  
6% Line Drive GLS Ryegrass  
6% Divi Kentucky Bluegrass

Packaging: 50 lb. bags

Delivery shall be as follows:

Debois Recreation Area	200	Lbs.
Dorbrook Recreation Area	1,200	Lbs.
Fort Monmouth Recreation Center	200	Lbs.
Holmdel Park	300	Lbs.
Seven Presidents Oceanfront Park	400	Lbs.
Tatum Park	100	Lbs.
Wolf Hill Recreation Area	500	Lbs.
Total	2,900	Lbs.

3. Bluegrass Ryegrass Seed Mix  
50% Navy Kentucky Bluegrass  
50% Line Drive Ryegrass

Packaging: 50 lb. bag

Delivery shall be as follows:

Bel-Aire Golf Course	400	Lbs.
Charleston Spring Golf Course – North	600	Lbs.
Deep Cut	100	Lbs.
Hominy Hill Golf Course	2,500	Lbs.
Howell Park Golf Course	100	Lbs.
Longstreet Farm	100	Lbs.
Pine Brook Golf Course	500	Lbs.
Shark River Golf Course	500	Lbs.
Total	4,800	Lbs.

4. Bluegrass Seed Blend  
 50% Navy Kentucky Bluegrass  
 25% Action Kentucky Bluegrass  
 25% Topgun, Replay Ryegrass

Packaging: 50 lb. bag

Delivery shall be as follows:

Bel Aire Golf Course	100	Lbs.
East Freehold Park	200	Lbs.
Hominy Hill Golf Course	500	Lbs.
Pine Brook Golf Course	100	Lbs.
Shark River Golf Course	600	Lbs.
Total	<u>1,500</u>	Lbs.

5. Coastal Panic Grass Seed  
 100% Panicgrass, Coastal, 'Atlantic', VA Ecotype (*Panicum amarum*)

Packaging: 25 lb. bag

Delivery shall be as follows:

Field Management	<u>100</u>	Lbs.	(Deliver to Thompson Park)
Total	100	Lbs.	

6. Chewings Fescue Seed  
 100% Brittany 2 Chewings Fescue

Packaging: 50 lb. bag

Delivery shall be as follows:

Charleston Springs Golf Course – North	250	Lbs.
Shark River Golf Course	350	Lbs.
Total	<u>600</u>	Lbs.

7. Eastern Native Habitat & CREP Seed Mix  
 40% Big Bluestem, 'Niagara' (*Andropogon gerardii*, 'Niagara')  
 25% Virginia Wildrye, PA Ecotype (*Elymus virginicus*, PA Ecotype)  
 15% Switchgrass, 'Shelter' (*Panicum virgatum*, 'Shelter')  
 8% Partridge Pea, PA Ecotype (*Chamaecrista fasciculata* (Cassia f.), PA Ecotype)  
 5% Indiangrass, PA Ecotype (*Sorghastrum nutans*, PA Ecotype)  
 3% Blackeyed Susan, Coastal Plain NC Ecotype (*Rudbeckia hirta*, Coastal Plain NC Ecotype)  
 2% Purple Coneflower, (*Echinacea purpurea*)  
 2% Oxeye Sunflower, PA Ecotype (*Heliopsis helianthoides*, PA Ecotype)

Packaging: 50 lb. bag

Delivery shall be as follows:

Field Management	500	Lbs.	(Deliver to Thompson Park)
Hartshorne Woods	100	Lbs.	
Tatum Park	200	Lbs.	
Total	800	Lbs.	

8. Ecology Seed Mix  
 80% Viking Hard Fescue  
 20% Compass II Chewings Fescue

Packaging: 50 lb. bag

Delivery shall be as follows:

Charleston Springs Golf Course – North	200	Lbs.
Dorbrook Park	600	Lbs.
Thompson Park	100	Lbs.
Total	900	Lbs.

9. Pasture Seed Mix  
 50% Orchard Grass  
 20% Bromegrass  
 15% Timothy  
 15% Kentucky Bluegrass

Packaging: 50 lb. bag

Delivery shall be as follows:

Field Management	100	Lbs.
Hartshorne Woods	100	Lbs.
Longstreet Farm	50	Lbs.
SunnySide Recreation Area	200	Lbs.
Total	450	Lbs.

10. Perennial Ryegrass Seed Blend  
 Champion GQ GLS  
 100% SR Series Perennial Ryegrass

Packaging: 50 lb. bag

Delivery shall be as follows:

Baysholm Tract	150	Lbs.
Bel Aire Golf Course	400	Lbs.
Big Brook Park	100	Lbs.
Deep Cut	200	Lbs.
East Freehold Park	1500	Lbs.
Freneau Woods	200	Lbs.
Hominy Hill Golf Course	750	Lbs.
Holmdel Park	400	Lbs.
Howell Park Golf Course	400	Lbs.
Pine Brook Golf Course	200	Lbs.
Shark River Park	450	Lbs.
Swimming River	250	Lbs.
Tatum Park	100	Lbs.
Turkey Swamp Park	200	Lbs.
Total	5,300	Lbs.

11. Perennial Wildflower Seed Mixture

- 9.0% Baptisia australis
- 6.0% Coreopsis lanceolata
- 15.0% Echinacea purpurea
- 27.0% Gaillardia aristata
- 40.0% Heliopsis helianthoides
- 0.5% Monarda fistulosa
- 1.5% Ratibida columnaris
- 1.0% Rudbeckia hirta

Packaging: 5 lb. bag

Delivery shall be as follows:

Big Brook	10	Lbs.	
Dorbrook Park	10	Lbs.	
Field Management	10	Lbs.	(Deliver to Thompson Park)
Hartshorne Woods	25	Lbs.	
Henry Hudson Trail	5	Lbs.	
Seven Presidents Oceanfront Park	5	Lbs.	
Wolf Hill Recreation Area	5	Lbs.	
Total	70	Lbs.	

12. Primary Rough Seed Mix  
 33% Cardinal Creeping Red Fescue  
 34% Navy Kentucky Bluegrass  
 33% Top Gun GLD Perennial Ryegrass

Packaging: 50 lb. bag

Delivery shall be as follows:

Bel-Aire Golf Course	200	Lbs.
Charleston Springs Golf Course – North	250	Lbs.
Charleston Springs Golf Course – South	300	Lbs.
Hominy Hill Golf Course	250	Lbs.
Pine Brook Golf Course	200	Lbs.
Shark River Golf Course	600	Lbs.
Total	1,800	Lbs.

13. Shade Grass Seed Mix  
 20% Black Pearl Perennial Rye Grass  
 20% Blackstone Perennial Ryegrass  
 20% Summer Turf Type tall Fescue  
 20 % Ambrose Chewings Fescue  
 15% Cardinal II Creeping Red Fescue  
 5% Navy Kentucky Bluegrass

Packaging: 50 lb. Bag

Delivery shall be as follows:

Big Brook	50	Lbs.
Crosswicks Creek	200	Lbs.
Deep Cut Garden	150	Lbs.
Holmdel Park	200	Lbs.
Tatum Park	100	Lbs.
Total	700	Lbs.

14. Turf Type Tall Fescue Seed  
 Defiance 3 Way Tall Fescue  
 Blackwatch 2, Guardian 41, Grande 3, Rowdy, Speedway, SR8650

Packaging: 50 lb. Bag

Delivery shall be as follows:

Baysholm Tract	150	Lbs.
Big Brook Park	400	Lbs.
Charleston Springs Golf Course – North	200	Lbs.
Crosswicks Creek	300	Lbs.
East Freehold Park	1500	Lbs.
Fisherman’s Cove Area	300	Lbs.
Freneau Woods	100	Lbs.
Hartshorne Woods	150	Lbs.
Henry Hudson Trail	300	Lbs.
Hominy Hill Golf Course	750	Lbs.
Mount Mitchell Park	300	Lbs.
Pine Brook Golf Course	100	Lbs.
Seven Presidents Oceanfront Park	400	Lbs.
Shark River Park	450	Lbs.
Swimming River	250	Lbs.
Thompson Park	250	Lbs.
Turkey Swamp Park	550	Lbs.
Wolf Hill Recreation Area	400	Lbs.
Total	6,850	Lbs.

15. Annual Cereal Rye Seed  
 100% Annual Cereal Rye (Secale cereal)

Packaging: 50 lb. bag

Delivery shall be as follows:

Field Management	250	Lbs.	(Deliver to Thompson Park)
Total	250	Lbs.	

16. Annual Grain Oats Seed  
 100% Annual Grain Oat (Avena sativa)

Packaging: 50 lb. bag

Delivery shall be as follows:

Field Management	250	Lbs.	(Deliver to Thompson Park)
Total	250	Lbs.	

**LIME**

17. .30 Cal  
Liquid calcium

Guaranteed Analysis:  
Calcium (Ca) ..... 12%

Derived from Calcium Acetate, Calcium Carbonate. Wt / gal 10.6 lb

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course – South	5	Gals.
Total	5	Gals.

18. Cal-Vantage  
Liquid calcium complex

Guaranteed Analysis:  
Total Nitrogen (N) ..... 7%  
Calcium (Ca) ..... 7%  
Boron (B) ..... .5%

Derived from Calcium Nitrate, Calcium Sulfate, calcium hydroxide, calcium propionate, ammonium thiosulfate.

Carbon Sources: Black Strap Molasses, Humic Acid, Fulvic Acid, Yucca Schidigera Extract, Bio-Net

Micro Nutrients: Copper, Boron, Zinc, Manganese, Magnesium, Cobalt, Selenium, Iron, Silica.

Vitamin Complex: Vitamin B-complex, Vitamin B-12, Ascorbic Acid, D-Alpha Tocopherol.

Surfactants: Yucca Schidigera Extract, Ammonium Lauryl Sulfate, Coconut Oil.

Packaging: 2.5 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	20	Gals.
Charleston Springs Golf Course – North	25	Gals.
Charleston Springs Golf Course – South	15	Gals.
Howell Park Golf Course	40	Gals.
Pine Brook Golf Course	10	Gals.
Total	110	Gals.

19. Pelletized Greens Grade Limestone

SCREEN ANALYSIS (before pelletizing) % Passing 10 mesh 100% 20 mesh 90% 40 mesh 70% 50 mesh 60% 60 mesh 55% 100 mesh 40%  
 CHEMICAL ANALYSIS Content by Weight Calcium (Ca) 38.4%  
 Magnesium (Mg) 0.3%  
 Calcium Oxide (CaO) 53.7%  
 Magnesium Oxide (MgO) 0.4%  
 Calcium Carbonate (CaCO<sub>3</sub>) 96.0%  
 Magnesium Carbonate (MgCO<sub>3</sub>) 1.0%  
 Calcium Carbonate Equivalent (CCE) 97.2%  
 Effective Neutralizing Power (ENP) 1502 lbs. per ton  
 Effective Neutralizing Value (ENV) 64.0%  
 Total Neutralizing Power (TNP) 97.0%  
 Relative Neutralizing Value (RNV) 88.0%  
 Moisture Content <1%

Packaging: 50 lb. bag

Delivery shall be as follows:

Charleston Springs Golf Course – South	40	Bags
Total	40	Bags

20. Granular Limestone (Bulk Spread)

Lime shall have the following composition by weight: calcium oxide and magnesium oxide equivalents combined must not be less than 50% bulk weight.

Product shall be of granular form with 100% passing through an 8 mesh U.S. sieve, 98% passing through a 20 mesh U.S. sieve, 55% passing through a 60 mesh U.S. sieve, and 30% passing through a 100 mesh U.S. sieve.

The vendor shall apply the product at the rate specified by each receiving area's manager using high-floatation spreading equipment. Owner will provide a loader and operator to load the spreading equipment. The owner will not be responsible for payment of product in excess of that specified.

Delivery shall be as follows:

Dorbrook Recreation Area	9	Tons
East Freehold Park	15	Tons
Shark River Park	3	Tons
Seven Presidents Oceanfront Park	5	Tons
Sunnyside Recreation Area	8	Tons
Thompson Park	12	Tons
Wolf Hill Recreation Area	5	Tons
Total	57	Tons

21. K-Mag Greens Grade 0-0-22

Guaranteed Analysis:

K <sub>2</sub> O.....	22.0%	SGN: 85
Magnesium.....	10.8%	UI: 15
Sulfur.....	22.0%	
Chloride.....	2.5%	

Packaging: 50 lb. bag

Delivery shall be as follows:

Bel-Aire Golf Course	10	Bags
Pine Brook Golf Course	20	Bags
Total	30	Bags

22. Pelletized Greens Grade Gypsum

Chemical Analysis:

Calcium Sulfate, Hydrated (CaSO <sub>4</sub> )	70.0%
Calcium (CA)	21.0%
Sulfur (S)	16.0%
Lignosulfonate Binder	2.0%
Moisture (Maximum)	1.0%

Physical Analysis (before being pelletized):

Passing 4 Mesh	100%
Passing 20 Mesh	90%
Passing 40 Mesh	75%
Passing 60 Mesh	60%
Passing 100 Mesh	50%

Physical Analysis (after being pelletized): SGN 100

Packaging: 50 lb. bag

Delivery shall be as follows:

Charleston Springs Golf Course – North	40	Bags
Charleston Springs Golf Course – South	90	Bags
Deep Cut Gardens	20	Bags
Total	150	Bags

23. Pro-Mag 36

Guaranteed Analysis:

Magnesium .....	36%
Sulfur .....	6%

Packaging: 50 lb. bag

Delivery shall be as follows:

Bel Aire Golf Course	20	Bags
Charleston Springs Golf Course – North	70	Bags
Charleston Springs Golf Course – South	80	Bags
Shark River Golf Course	25	Bags
Total	195	Bags

**FERTILIZER**

24. 0-0-50 Greens Grade Potassium Sulfate

Guaranteed Analysis:

Soluble Potash (K<sub>2</sub>O) ..... 50%  
Sulfur (S) ..... 17%

Particle Size: greens grade

SGN: 90

Derived from potassium sulfate

Packaging: 50 lb. bag

Delivery shall be as follows:

Bel-Aire Golf Course	15	Bags
Charleston Springs Golf Course – South	16	Bags
Hominy Hill Golf Course	45	Bags
Howell Park Golf Course	75	Bags
Shark River Golf Course	20	Bags
Total	171	Bags

25. 1-0-1 Earth Works Renovate Plus

Guaranteed Analysis:

Total Nitrogen (N) ..... 1%  
.50% Water Soluble Nitrogen  
Available Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>) ..... 0%  
Soluble Potash (K<sub>2</sub>O) ..... 1%  
Calcium (Ca) ..... 5%  
Iron (Fe) ..... 2%

Derived from: Composted, bone meal, greensand, rock phosphate, calcium sulfate, zeolites and humates.

Packaging: 50 lb. bag

Delivery shall be as follows:

Charleston Springs Golf Course – South	40	Bags
Total	40	Bags

26. 2-4-12

A liquid formulation specifically formulated for golf courses and fine turf grasses.

Guaranteed Analysis:

Total Nitrogen (N) .....	2%
25% Ammonical Nitrogen	
25% Nitrate Nitrogen	
50% Urea Nitrogen	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ) .....	4%
100% Food Grade Phosphate	
Soluble Potash (K <sub>2</sub> O) .....	12%
33% Potassium Hydroxide	
17% Potassium Carbonate	
50% Potassium Thiosulfate	

Packaging: Bulk delivery

Delivery shall be as follows:

Bel-Aire Golf Course	6	Tons
Charleston Springs Golf Course – North	16	Tons
Charleston Springs Golf Course – South	16	Tons
Total	38	Tons

27. 4-20-22 DKP XTRA

Guaranteed Analysis:

Total Nitrogen (N).....	4%
100% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	20%
Soluble Potash (K <sub>2</sub> O) .....	22%

Packaging: 2.5 Gallons

Delivery shall be as follows:

Hominy Hill Golf Course	15	Gals.
Howell Park Golf Course	10	Gals.
Shark River Golf Course	15	Gals.
Total	40	Gals.

28. 5-4-5 EarthWorks

Guaranteed Analysis:

Total Nitrogen (N) .....	5%	Particle Size: Greens Grade
1.30% Ammonical Nitrogen		
1.00% Other Water Soluble Nitrogen		
2.70% Water-Insoluble Nitrogen		
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ) .....	4%	
Soluble Potash (K <sub>2</sub> O) .....	5%	
Calcium (Ca) .....	6%	
Sulfur (S) .....	3%	

Derived from: Composted poultry manure, rock phosphate, sulfate of potash, ammonium sulfate and methylene urea.

Also contains non-plant food ingredients:

- 77% Organic matter
- 23% Total other ingredients

Packaging: 50 lb. bag

Delivery shall be as follows:

Bel Aire Golf Course	20	Bags
Big Brook Park	2	Bags
Charleston Springs Golf Course – North	20	Bags
Charleston Springs Golf Course – South	15	Bags
Howell Park Golf Course	50	Bags
Shark River Golf Course	25	Bags
Total	132	Bags

29. 10-34-0 Ammonium Polyphosphate

Guaranteed Analysis:

Total Nitrogen (N).....	10%
Available Phosphate(P <sub>2</sub> O <sub>5</sub> ).....	34%
Iron (Fe).....	.50%

pH: 5.5 – 6.5  
Weight per gallon 12.0 lbs.

Packaging Size: 2.5 Gallons

Delivery shall be as follows:

Hominy Hill Golf Course	15	Gals.
Shark River Golf Course	15	Gals.
Total	30	Gals.

30.

13-0-26 Contec DG

Guaranteed Analysis:

Total nitrogen (N).....13%  
 1.95% urea nitrogen  
 6.50% other water soluble nitrogen\*  
 4.55% water insoluble nitrogen  
 Soluble potash (K<sub>2</sub>O)..... 26%  
 Sulfur (S) ..... 8.84%  
 8.84% combined sulfur (S)

Particle Size: SGN: 80 - 90  
 Composition: Homogeneous particle

\*Contains 6.50% slowly available nitrogen from methyleneureas.

Derived from methylene ureas and potassium sulfate.

Packaging: 40 lb. bag

Delivery shall be as follows:

Charleston Springs Golf Course – North	40	Bags
Charleston Springs Golf Course – South	15	Bags
Hominy Hill Golf Course	30	Bags
Shark River Golf Course	20	Bags
Total	105	Bags

31.

16-0-8 Granular Fertilizer (Bulk Spread)

Guaranteed Analysis:

Nitrogen (N)..... 16.00%  
 3.5% Ammonical Nitrogen  
 12.5% Urea Nitrogen\*  
 2.8% Water Soluble Nitrogen  
 Soluble Potash (K<sub>2</sub> O)..... 8.00%  
 Sulfur (S) Total ..... 5.76%  
 2.46% Free Sulfur (S)  
 3.30% Combined Sulfur (S)  
 Manganese (Mn)..... 1.0%  
 0.14% Water Soluble Manganese  
 Iron (Fe)..... 2.0%  
 0.02% Water Soluble Iron (Fe)

Composition: Blended Formulation  
 Particle Size: SGN=240  
 Bulk Density: 65 lbs./cu. ft

Derived from Polymer Coated Sulfur Coated Urea, Urea, Ammonium Sulfate, Muriate of Potash, Iron Sulfate, Manganese Sulfate

The vendor shall apply the product at the rate specified by each receiving area's manager using high-floatation spreading equipment. Owner will provide a loader and operator to load the spreading equipment. The owner will not be responsible for payment of product in excess of that specified.

Delivery shall be as follows:

Dorbrook Recreation Area	3	Tons
East Freehold Park	5	Tons
Thompson Park	3	Tons
Turkey Swamp Park	3	Tons
Wolf Hill Recreation Area	4	Tons
Total	18	Tons

32. 16-2-8 with 50% SRN

Guaranteed Analysis

Total Nitrogen(N).....	16.00%
8.0% Urea Nitrogen	
8.0% Slowly Available Water Soluble Nitrogen*	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	2.00%
Soluable Potash (K <sub>2</sub> O).....	8.00%
Sulfur (S) .....	.450%
Boron (B) .....	.045%
Copper (Cu) .....	.045%
Iron (Fe) .....	.090%
Manganese (Mn) .....	.045%
Zinc (Zn) .....	.045%

Weight per gallon: 10.3 lbs.  
pH: 9.5-10

Derived from: Urea, Triazone, Tech Grade Phosphoric Acid, Potassium Carbonate, Potassium Hydroxide, Potassium Thio-Sulfate, Boric Acid, Copper EDTA Chelate, Iron EDTA Chelate, Manganese EDTA Chelate, Zinc EDTA Chelate

\*Slowly available Nitrogen from Urea Triazone Solution

Packaging: Bulk delivery

Delivery shall be as follows:

Bel-Aire Golf Course	75	Gals.
Charleston Springs Golf Course – North	150	Gals.
Hominy Hill Golf Course	275	Gals.
Howell Park Golf Course	140	Gals.
Pine Brook Golf Course	175	Gals.
Shark River Golf Course	250	Gals.
Total	1,065	Gals.

33. 18-0-5 + 7% Mn Contec DG

Guaranteed Analysis

Total Nitrogen (N) .....	18%
4.50% Ammoniacal Nitrogen	
2.02% Urea Nitrogen	
4.73% Water Insoluble Nitrogen	
6.75% Other Water Soluble Nitrogen*	
Soluble Potash (K <sub>2</sub> O) .....	10%
10% Potassium sulfate	
Total Sulfur (S) .....	6.85%
6.85% combined Sulfur (S)	
Total Manganese (Mn) (Total) .....	7%
7.0% Water Soluble Manganese (Mn)	

Particle Size: SGN: 75  
Composition: Homogeneous particle

\*Contains 6.75% slowly available nitrogen from methylene ureas

Derived from urea, methylene ureas, potassium sulfate and manganese sulfate.

Packaging: 40 lb. Bags

Delivery shall be as follows:

Bel-Aire Golf Course	20	Bags
Charleston Springs Golf Course – North	5	Bags
Hominy Hill Golf Course	20	Bags
Shark River Golf Course	25	Bags
Total	70	Bags

34. 19-0-15 Contec DG

Guaranteed Analysis

Total nitrogen (N).....	19%
2.37% Urea Nitrogen	
9.74% Other Water Soluble Nitrogen*	
6.89% Water Insoluble Nitrogen	
Soluble Potash (K <sub>2</sub> O).....	15%
Total Magnesium (Mg) .....	2%
2.0% Water Soluble Magnesium (Mg)	
Total Sulfur (S) .....	7.7%
7.70% Combined Sulfur (S)	
Total Copper (Cu) (Soluble).....	0.05%
0.01% Water Soluble Copper (Cu)	
Total Iron (Fe) .....	0.50%
0.02% Water Soluble Iron (Fe)	
Total Manganese (Mn) .....	0.05%
0.02% Water Soluble Manganese (Mn)	
Total Zinc (Zn).....	0.5%
0.02% Water Soluble Zinc (Zn)	

Particle Size: SGN: 75  
Composition: Homogeneous particle

\*Contains 9.74% slowly available nitrogen from methylene ureas.

Derived from potassium sulfate, methylene ureas, sulfate of potash magnesia, ferric oxide, ferrous sulphate, cupric oxide, copper sulfate, manganous oxide, manganese sulfate, zinc oxide and zinc sulfate.

Packaging: 40lb. Bag

Delivery shall be as follows:

Pine Brook Golf Course	15	Bags
Shark River Golf Course	25	Bags
Total	<u>40</u>	<u>Bags</u>

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35. 19-0-9 Homogenous Fertilizer

Guaranteed Analysis:

Nitrogen .....	19%	
8.3% Ammonical Nitrogen		
5.5% Water Insoluble Nitrogen*		Composition: Homogeneous particle
1.6% Urea Nitrogen		SGN: 195
3.6% Other Water Soluble Nitrogen*		
Soluble Potash(K <sub>2</sub> O) .....	9%	
100% From Sulfate of Potash		
Magnesium (Mg) .....	1%	
0.2% Water Soluble Magnesium (Mg)		
Sulphur (S) .....	8%	
8.0% Combined Sulfur (S)		
Iron (Fe) .....	0.5%	
0.5% Water Soluble Iron (Fe)		
Manganese (Mn) .....	0.25%	
0.25% Manganese (Mn)		
Chlorine (Cl) not more than .....	2%	

\* 9.1% Slowly Available Nitrogen from Methylene Ureas.

Derived from Ammonium Sulfate, Methylene Ureas, Urea, Sulfate of Potash, Sulfate of Potash Magnesia, Ferrous Sulfate, Manganese Sulfate.

Packaging: 50 lb. bag

Delivery shall be as follows:

Bel Aire Golf Course	20	Bags
Hominy Hill Golf Course	100	Bags
Howell Park Golf Course	80	Bags
Total	<u>200</u>	<u>Bags</u>

36. 19-26-5 Starter Fertilizer

Guaranteed Analysis

Total nitrogen (N).....	19%
10.17% Ammoniacal Nitrogen	
5.93% Urea Nitrogen	
1.19% Water Insoluble Nitrogen	
1.71% Other Water Soluble Nitrogen*	
Available phosphate (P <sub>2</sub> O <sub>5</sub> ).....	26%
Soluble potash (K <sub>2</sub> O).....	5%
Sulfur (S) (Combined).....	1.7%
Total Copper (Cu) (Soluble).....	0.10%
0.02% Water Soluble Copper (Cu)	
Total Iron (Fe) .....	1.00%
0.03% Water Soluble Iron (Fe)	
Total Manganese (Mn) .....	0.10%
0.03% Water Soluble Manganese (Mn)	
Total Zinc (Zn).....	0.10%
0.03% Water Soluble Zinc (Zn)	

Particle Size: SGN: 125  
UI: 40

Composition: Homogeneous particle

Plant nutrients derived from diammonium phosphate, urea, methylene ureas, potassium sulfate, ferric oxide, ferrous sulfate, cupric sulfate, manganous oxide, manganese sulfate, zinc oxide and zinc sulfate.

\*1.71% slowly available methylene ureas.

Packaging: 50 lb. Bags

Delivery shall be as follows:

Bel Aire Golf Course	10	Bags
Charleston Springs Golf Course – North	12	Bags
Charleston Springs Golf Course – South	40	Bags
Hominy Hill Golf Course	30	Bags
Pine Brook Golf Course	10	Bags
Total	102	Bags

37. 20-0-0

Clear liquid 35% controlled release nitrogen formulation, specifically formulated for golf courses and fine turf grasses.

Guaranteed Analysis:

Total Nitrogen (N) .....	20%
65% Urea Nitrogen	
35% Controlled Release Nitrogen*	

\* Derived from Urea-Triazone Solution

Packaging: Bulk delivery

Delivery shall be as follows:

Bel-Aire Golf Course	4	Tons
Charleston Springs Golf Course – North	8	Tons
Charleston Springs Golf Course – South	8	Tons
Hominy Hill Golf Course	2	Tons
Howell Park Golf Course	1	Tons
Total	23	Tons

38. 21-0-0 Ammonium Sulfate

Guaranteed Analysis  
 Total Nitrogen (N) ..... 21.00%  
     21.0% Ammoniacal Nitrogen  
 Sulfur (S) ..... 24.00%  
 24.0% combined Sulfur (S)  
 Derived from Ammonium Sulfate  
 Lbs. of Nutrients/Ton: 420 N, 480 S  
 Angle of Repose: 30  
 Packaging: 50 lb. Bags

Particle Size: 80% passes through a 4mm  
 and is retained by a 1.7mm screen. 99%  
 is retained by a 1.18mm screen.  
 Average Crystal size is 2.1mm.  
 pH (20% solution): 4.8  
 Solubility in Water: 100%

Delivery shall be as follows:

Charleston Springs Golf Course – North	6	Bags
Charleston Springs Golf Course – South	7	Bags
Hominy Hill Golf Course	10	Bags
Howell Park Golf Course	4	Bags
Total	27	Bags

39. 20-0-10 Proscape Fertilizer 60% MESA / 100% Expo

Guaranteed Analysis:  
 Total nitrogen (N)..... 20%  
     2.2% Ammoniacal Nitrogen  
     6.0% Water Insoluble Nitrogen\*  
     2.2% Urea Nitrogen  
     9.6% Other Water Soluble Nitrogen\*  
 Soluble Potash (K<sub>2</sub>O)..... 10%  
 Sulfur (S)..... 6%  
     6.0% Combined Sulfur (S)  
 Chlorine (Cl) not more than..... 2%

Particle Size: SGN: 155

\*15.6% Slowly available nitrogen from methylene ureas.

Nutrient Sources: ammonium sulfate, methylene ureas, sulfate of potash.

Packaging: 50 lb. Bags

Delivery shall be as follows:

Charleston Springs Golf Course – North	105	Bags
Charleston Springs Golf Course – South	50	Bags
Hominy Hill Golf Course	100	Bags
Mount Mitchell	4	Bags
Shark River Golf Course	100	Bags
Total	359	Bags

40. 21-0-20 Polyon Fertilizer

Guaranteed Analysis:

Total nitrogen (N)*.....	21.000%	Particle Size: SGN: 145
21.0% Urea Nitrogen		Density – 69 lb/cu. ft
Soluble Potash (K <sub>2</sub> O)** .....	20.000%	
Sulfur (S) .....	6.024%	

Derived from Polymer Coated Sulfate of Potash, Polymer Coated Urea, Sulfate of Potash, Urea.

\*20.58% coated slow release Polymer Coated Urea Nitrogen and 16.4% coated slow release Soluble Potash (K<sub>2</sub>O)

Packaging: 50 lb. Bags

Delivery shall be as follows:

Bel-Aire Golf Course	15	Bags
Charleston Springs Golf Course – North	20	Bags
Charleston Springs Golf Course – South	10	Bags
Hominy Hill Golf Course	175	Bags
Howell Park Golf Course	25	Bags
Mount Mitchell	4	Bags
Pine Brook Golf Course	30	Bags
Shark River Golf Course	175	Bags
Total	454	Bags

41. MicroTech CT 4-0-0

Guaranteed Analysis:

Nitrogen(N).....	4%
Soluble Potash (K <sub>2</sub> O).....	0%
Magnesium (Mg) .....	1.5%
Sulfur(S).....	0.15%
Boron (B).....	0.02%
Copper (Cu) .....	0.5%
Iron (Fe) .....	3.5%
Manganese (Mn) .....	1.0%
Molybdenum(Mo).....	0.003%
Zinc (Zn) .....	0.75%

Non Plant Food Ingredient:

Silica (from Potassium Silicate) .....	0.5%
----------------------------------------	------

Derived From: Potassium acetate, potassium silicate, ferrous sulfate, manganese sulfate, magnesium sulfate, boric acid, zinc sulfate.

Packaging: 55 gal. drum

Delivery shall be as follows:

Bel-Aire Golf Course	55	Gals.
Charleston Springs Golf Course – North	55	Gals
Charleston Springs Golf Course – South	110	Gals.
Hominy Hill Golf Course	55	Gals.
Howell Park Golf Course	110	Gals.
Pine Brook Golf Course	55	Gals.
Total	440	Gals.

42. Stress Rx 6-0-2

Guaranteed Analysis:

Total Nitrogen (N) .....	6.0%
3.20% Nitrate Nitrogen	
2.30% Water Soluble Organic Nitrogen*	
0.50% Urea Nitrogen	
Soluble Potash (K <sub>2</sub> O) .....	2.0%
Calcium (Ca) .....	3.0%

Derived from: Potassium Nitrate, Calcium Nitrate, Kelp Extract, Urea, Potassium EDTA, Glycine, and Plant Proteins

\* 2.30% slowly available Nitrogen from plant proteins

Also contains non plant food ingredient: ..... 2.0% Glycinebetaine

Packaging: 2.5 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	20	Gals.
Charleston Springs Golf Course – North	32.5	Gals.
Hominy Hill Golf Course	25	Gals.
Howell Park Golf Course	40	Gals.
Pine Brook Golf Course	30	Gals.
Shark River Golf Course	20	Gals.
Total	167.5	Gals.

43. 6 Iron 12-0-0

Guaranteed Analysis:

Total Nitrogen (N) .....	12%
6% Urea Nitrogen	
Sulfur (S) .....	3.3%
4% Combined Sulfur	
Iron (Fe) .....	6%
10% Chelated Iron	
Manganese (Mn).....	0.05%

pH: 1-2

Each Gallon contains 1.12 lbs Iron

Potential acidity 872 lbs. calcium carbonate equivalent per ton.

Derived From: Technical grade low biuret urea, ferrous sulfate

Chelating Agent: Citric Acid

Net Weight: 11.2 lb/gal.

Packaging: 55 Gal. Drum

Delivery shall be as follows:

Charleston Springs Golf Course – North	55	Gals
Charleston Springs Golf Course – South	55	Gals.
Hominy Hill Golf Course	55	Gals.

Total 165 Gals.

44. Tecmangam Manganese Sulfate Monohydrate  
 Guaranteed Analysis:  
     Water Soluble Manganese (Mn)..... 32%  
     Sulfur (S)..... 19%

Packaging Size: 50 Lbs Bag

Hominy Hill Golf Course	10	Bags
Shark River Golf Course	10	Bags
Total	<u>20</u>	Bags

**INSECTICIDES**

45. 15-0-15 with NutriSphere-N and Acelepryn  
 Guaranteed Analysis:  
     Total Nitrogen (N) ..... 15.00%      Particle Size: SGN: 150  
         14.00% Urea Nitrogen\*  
     Soluble Potash (K<sub>2</sub>O) ..... 15.00%  
     Sulfur (S) ..... 5.10%  
         5.10% Combined Sulfur (S)

Plant nutrients derived from potassium sulfate And urea.  
 \* 15.00% Nitrogen stabilized with maleic-itaconic co-polymer

Active Ingredient:  
 Chlorantranilliprole\*  
 3-Bromo-N-[4-chloro-2-methyl-6-[(methylamino)carbonyl]phenyl]-1-(3-chloro-2-pyridinyl)-1H-pyrazole-5-carboxamide..... 0.067%  
 Inert Ingredients ..... 99.933%  
 Total 100.00%

Packaging: 50 lb. bag

Delivery shall be as follows:

Bel Aire Golf Course	15	Bags
Charleston Springs Golf Course – North	10	Bags
Charleston Springs Golf Course – South	25	Bags
Hominy Hill Golf Course	30	Bags
Shark River Golf Course	20	Bags
Total	<u>100</u>	Bags

46. Acelepryn

Active Ingredients:

Chlorantraniliprole: 3-Bromo-N-[4-chloro-2-methyl-6- [(methylamino)carbonyl]phenyl]-1- (3-chloro-2-pyridinyl)-1H-pyrazole-5-carboxamide .....	18.4%
Other Ingredients: .....	<u>81.6%</u>
Total	100.00%

Suspension Conentrate

Contains 1.67 lbs of active ingredient per gallon

Packaging: 64 oz. bottle

Delivery shall be as follows:

Hominy Hill Golf Course	2	Bottles
Charleston Springs Golf Course - South	1	Bottle
Total	<u>3</u>	<u>Bottle</u>

47. Chlorpyrifos SPC 4  
Active Ingredients:  
Chlorpyrifos: 0,0diethyl 0-(3,5,6-trichloro-2-pyridinyl) phosphorothioate ..... 44.70%  
Inert Ingredients: ..... 55.30%  
Total 100.0%

Contains 4.0 pounds of chlorpyrifos per gallon

Packaging: 2.5 Gallon container

Delivery shall be as follows:

Bel – Aire Golf Course	5	Gals
Charleston Springs Golf Course – North	7.5	Gals
Hominy Hill Golf Course	10	Gals.
Pine Brook Golf Course	10	Gals.
Shark River Golf Course	30	Gals.
Total	<u>62.5</u>	<u>Gals.</u>

48. Matchpoint  
Active Ingredients:  
spinosad (a mixture of spinosyn A and spinosyn D) ..... 36%  
Other Ingredients: ..... 64%  
Total 100%

Contains 36% active ingredient on a weight basis.

Packaging: 4 lb. container

Delivery shall be as follows:

Bel-Aire Golf Course	4	Lbs.
Charleston Springs Golf Course – North	4	Lbs.
Charleston Springs Golf Course – South	8	Lbs.
Howell Park Golf Course	8	Lbs.
Total	<u>24</u>	<u>Lbs.</u>

49. Provaunt  
Active Ingredient:  
Indoxacarb:  
(S)-methyl 7-chloro-2,5-dihydro-2-[[methoxy-carbonyl][4(trifluoromethoxy)phenyl]amino]-carbonyl] indeno[1,2-e][1,3,4]oxadiazine-4a-(3H)-carboxylate ..... 20.0%  
Inert Ingredients: ..... 80.0%  
Total 100%

Packaging: 4 lb. 8 oz. (72oz.) bottle

Delivery shall be as follows:

Bel-Aire Golf Course	2	Bottles
Charleston Springs Golf Course – South	2	Bottles
Pine Brook Golf Course	1	Bottle
Shark River Golf Course	2	Bottles
Total	<u>7</u>	<u>Bottles</u>

50. Suprado

Active Ingredient:	
Novaluron .....	10%
Other Ingredients: .....	<u>90%</u>
Total	100.0%

Packaging: 2.5 gal. container

Delivery shall be as follows:

Hominy Hill Golf Course	10	Gals.
Pine Brook Golf Course	10	Gals.
Total	<u>20</u>	Gals.

51. Tetrino

Active Ingredient:	
Tetraniliprole .....	4.07 %
Other Ingredients: .....	<u>95.93%</u>
Total	100.0%

Packaging: 1 gal. container

Delivery shall be as follows:

Bel Aire Golf Course	2	Gals.
Charleston Springs Golf Course - North	8	Gals.
Charleston Springs Golf Course – South	10	Gals.
Hominy Hill Golf Course	12	Gals.
Howell Park Golf Course	8	Gal.
Pine Brook Golf Course	5	Gals.
Shark River Golf Course	5	Gals.
Total	<u>50</u>	Gals.

52. Upstar Gold

Active Ingredient:	
Bifenthrin .....	7.9%
Other Ingredients: .....	<u>92.1%</u>
Total	100.0%

Packaging: 1 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	6	Gals.
Howell Park Golf Course	10	Gals.
Pine Brook Golf Course	5	Gals.
Total	<u>21</u>	Gals.

**HERBICIDES**

53. 0-0-7 with 0.38% Barricade

Guaranteed Analysis:

Soluble potash (K<sub>2</sub>O)..... 7.00%  
 Chlorine (Cl) Max ..... 6.00%

SGN: 210

Derived from: Muriate of Potash

Active Ingredient:

Prodiamine ..... 0.38%  
 Other Ingredients ..... 99.62%  
 Total: 100.00%

Packaging: 50 lb. bag

Delivery shall be as follows:

Charleston Springs Golf Course – North	185	Bags
Charleston Springs Golf Course – South	110	Bags
Shark River Golf Course	50	Bags
Total	<u>345</u>	Bags

54. 18-0-10 with 0.17% Dimension

Guaranteed Analysis:

Total Nitrogen (N)..... 18%  
 11.5% urea nitrogen  
 3.4% water insoluble nitrogen  
 3.1% other water insoluble nitrogen\*  
 Soluble potash (K<sub>2</sub>O)..... 10%  
 Sulfur (S) ..... 3.5%  
 3.5% combined Sulfur (S)

Particle Size: SGN: 150

Derived from: methylene urea, urea, and potassium sulfate.  
 6.5% slowly available nitrogen from methylene urea.

Active Ingredient:

Dithiopyr: 3,5-pyridinedicarbothioic Acid, 2-(difluoromethyl)-  
 4-(2-methylpopyl)-6-(trifluoromethyl)-S, S-dimethyl ester ..... 0.17%  
 Inert Ingredients: ..... 99.83%  
 Total: 100.00%

Packaging: 50 lb. Bags

Delivery shall be as follows:

Bel-Aire Golf Course	150	Bags
Charleston Springs Golf Course – North	255	Bags
Charleston Springs Golf Course – South	210	Bags
Hominy Hill Golf Course	425	Bags
Howell Park Golf Course	120	Bags
Pine Brook Golf Course	90	Bags
Shark River Golf Course	100	Bags
Total	<u>1,350</u>	Bags

55. 20-0-4 + Preemergent Weed Control

Guaranteed Analysis:

Total Nitrogen (N) .....	20.00%	Particle Size: SGN 215
20.00% Urea Nitrogen*		
Soluble Potash (K <sub>2</sub> O) .....	4.00%	
Sulfur (S) (Free) .....	1.20%	

Plant nutrients derived from urea and potassium chloride

Chlorine (Cl) Max. .... 3.40%

\* 6.00% nitrogen stabilized with N-(n-butyl) thiophosphoric triamide

Active Ingredient:

Pendimethalin, N-(1-ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine ..... 0.86%

Inert Ingredients: ..... 99.14%

Total: 100.00%

Packaging: 50 lb. Bags

Delivery shall be as follows:

Big Brook Park	5	Bags
East Freehold Showgrounds	10	Bags
Hartshorne Woods Park	10	Bags
Holmdel Park	2	Bags
Total	<u>27</u>	Bags

56. 22-0-16 with Dimension & Ronstar

Guaranteed Analysis:

Total Nitrogen (N).....	22%	Particle Size: SGN: 125
12.65% Urea Nitrogen		
3.85% Water Insoluble Nitrogen		
5.50% Other Water Soluble Nitrogen*		
Soluble Potash (K <sub>2</sub> O).....	16%	
Total Sulfur (S), combined .....	5.4%	

\* 5.50% Slowly available nitrogen from methylene ureas

.Active Ingredient:

Dithiopyr ..... 0.125%

Oxadiazon ..... 1.000%

Inert Ingredients: ..... 98.875%

Total: 100.00%

Packaging: 50 lb. Bags

Delivery shall be as follows:

Bel – Aire	8	Bags
Charleston Springs Golf Course – North	80	Bags
Charleston Springs Golf Course – South	40	Bags
Hominy Hill Golf Course	50	Bags
Howell Park Golf Course	125	Bags
Mount Mitchell	4	Bags
Pine Brook Golf Course	45	Bags
Shark River Golf Course	160	Bags
Total	<u>512</u>	Bags



60. Confront  
 Active Ingredient:  
 Triclopyr: 3,5,6-trichloro-2-pyridinyloxyacetic acid, triethylamine salt .... 33.0%  
 Clopyrid: 3,6-dichloro-2-pyridinecarboxylic acid triethylamine salt.....12.1%  
 Other Ingredients: ..... 54.9%  
 TOTAL 100.00%

Equivalent to:  
 triclopyr 23.7% - 2.25 lb/gal  
 clopyraid 7.9% - .75 lb/gal

Packaging: 1 Gallon Container

Delivery shall be as follows:

Hominy Hill Golf Course	20 Gals.
Total	<u>20 Gals.</u>

61. Finale  
 Active Ingredient:  
 Glufosinate-ammonium:  
 ammonium-DL-homoalanin-4-yl-(methyl)phosphinate ..... 11.33%  
 Inert Ingredients: ..... 88.67%  
 TOTAL 100%

Packaging: 2.5 gal. container

Delivery shall be as follows:

Shark River Golf Course	5 Gals.
Turkey Swamp Park	2.5 Gals.
Total	<u>7.5 Gals.</u>

62. Garlon 3A  
 Active Ingredient:  
 Triclopyr: 3,5,6,-trichloro-2-  
 pyridinyloxyacetic acid, triethylamine salt ..... 44.4%  
 Inert Ingredients: ..... 55.6%  
 Total 100%

Acid equivalent: triclopyr – 31.8% - 3 lb/gal

Packaging: 2.5 gal. container

Delivery shall be as follows:

Crosswicks Creek Park	5 Gals.	
Dorbrook Park	2.5 Gals.	
Field Management	50 Gals.	(Deliver to Thompson Park)
Hartshorne Woods Park	2.5 Gals.	
Holmdel Park	5 Gals.	
Shark River Golf Course	10 Gals.	
Total	<u>75 Gals.</u>	





68. SedgeHammer

Active Ingredient:

Halosulfuron-methyl ..	75.0%
Other Ingredients: .....	<u>25.0%</u>
Total	100.0%

Packaging: 1.3 oz. bottle

Delivery shall be as follows:

Charleston Springs Golf Course – North	12	Bottles
Charleston Springs Golf Course - South	5	Bottles
Hartshorne Woods	3	Bottles
Pine Brook Golf Course	4	Bottles
Total	<u>24</u>	Bottles

69. Solitare

Active Ingredients:

Sulfentrazone .....	18.75%
Quinclorac .....	56.25%
Other Ingredients: .....	<u>25.00%</u>
Total	100.0%

Contains 0.75 pounds of active ingredient per one pound of product  
(0.1875 lbs. a.i. of Sulfentrazone and 0.5625 lbs a.i. of Quinclorac)

Packaging: 1 pound bottle

Delivery shall be as follows:

Bel Aire Golf Course	4	Bottles
Charleston Springs Golf Course – North	6	Bottles
Charleston Springs Golf Course – South	5	Bottles
Howell Park Golf Course	2	Bottles
Shark River Golf Course	4	Bottle
Total	<u>21</u>	Bottles

70. Specticle FLO

Active Ingredient:

Indaziflam .....	7.4%
Other Ingredients: .....	<u>92.6%</u>
Total	100.0%

Contains 0.622 lb. active ingredient per gallon

Packaging: 18 oz. bottle

Delivery shall be as follows:

Charleston Springs Golf Course – South	1	Bottle
Hominy Hill Golf Course	1	Bottle
Shark River Golf Course	1	Bottle
Total	<u>3</u>	Bottles

71. SpeedZone

Active Ingredients:

Carfentrazone-ethyl .....	0.62%
2,4-D, 2-ethylhexyl ester .....	28.57%
Mecoprop-p acid .....	5.88%
Dicamba acid .....	1.71%
Other Ingredients: .....	<u>63.22%</u>
Total	100%

Packaging: 2.5 gal. containers

Delivery shall be as follows:

Charleston Springs Golf Course – North	12.5	Gals.
Pine Brook Golf Course	10	Gals.
Total	<u>22.5</u>	Gals.

72. Sure Power

Active Ingredients:

Isooctyl (2-ethylhexyl) Ester of 2,4-D.....	33.66%
Butoxyethyl Ester of Triclopyr.....	3.63%
1-Methylheptyl Ester of Fluroxpyr.....	3.63%
Flumioxazin.....	.22%
Inert Ingredients: .....	<u>56.19%</u>
TOTAL	100%

Packaging: 2.5 gal. Containers

Delivery shall be as follows:

Charleston Springs Golf Course – North	15	Gals.
Charleston Springs Golf Course - South	32.5	Gals.
Total	<u>47.5</u>	Gals.

73. Tenacity

Active Ingredient:

Mesotrione .....	40.0%
Inert Ingredients: .....	<u>60.0%</u>
Total	100%

Contains 4 lbs. of active ingredient mesotrione per gallon.

Packaging: 1 gal. container

Delivery shall be as follows:

East Freehold Showgrounds	2	Gals.
Total	<u>2</u>	Gals.

74. Trimec 992

Active Ingredients:

Dimethylamine salt of 2, 4-Dichlorophenoxyacetic acid .....	30.56%
Dimethylamine salt of 2-(2-methyl-4-chlorophenoxy) propionic acid ...	8.17%
Dimethylamine salt of Dicamba (3, 6-dichloro-o-anisic acid) .....	2.77%
Inert Ingredients: .....	<u>58.50%</u>
TOTAL	100%

Packaging: 2.5 gal. Containers

Delivery shall be as follows:

East Freehold Showgrounds	5 Gals.
Total	<u>5 Gals.</u>

75. Trimec Bentgrass Formula

Active Ingredients:

Dimethylamine salt of 2-(2-methyl-4-chlorophenoxy) propionic acid ....	9.92%
Dimethylamine salt of 2, 4-Dichlorophenoxyacetic acid .....	6.12%
Dimethylamine salt of Dicamba (3, 6-dichloro-o-anisic acid).....	2.53%
Inert Ingredients: .....	<u>81.43%</u>
TOTAL	100%

Packaging: 2.5 gal. containers

Delivery shall be as follows:

Howell Park Golf Course	10 Gals.
Total	<u>10 Gals.</u>

76. Turflon Ester Ultra

Active Ingredients:

Triclopyr: 3,5,6-trichloro-2-pyridinyloxyacetic acid .....	29.4%
Other Ingredients: .....	<u>70.6%</u>
TOTAL	100%

Packaging: 1 gal. containers

Delivery shall be as follows:

Charleston Springs Golf Course – South	5 Gals.
Charleston Springs Golf Course – North	20 Gals
Field Management	20 Gals
Total	<u>45 Gals.</u>

**FUNGICIDES**

77. Cleary's 3336 EG

Active Ingredient:

Thiophanate-methyl (Dimethyl 4-4'-0-Phenylenebis[3-Thioallophanate]) .....	50.0%
Inert Ingredients: .....	<u>50.0%</u>
Total	100%

Packaging: 5 lb. container

Delivery shall be as follows:

Bel-Aire Golf Course	80	Lbs.
Charleston Springs Golf Course – North	135	Lbs.
Charleston Springs Golf Course – South	100	Lbs.
Hominy Hill Golf Course	220	Lbs.
Pine Brook Golf Course	220	Lbs.
Shark River Golf Course	160	Lbs.
Total	<u>915</u>	Lbs.

78. Affirm

Active Ingredients:

Polyoxin D zinc salt (1:1), Zinc 5-[[2-amino-5-0-(aminocarbonyl)-2-deoxy-L-xylonoyl]amino]-1-(5-carboxy-3,4-dihydro-2,4-dioxo-1(2H)-pyrimidinyl)-1,5-dideoxy-B-D-allofuranuronate .....	11.3%
Inert Ingredients: .....	<u>88.7%</u>
Total	100%

Packaging: 7.2 lb. case (3 x 2.4lb bag)

Delivery shall be as follows:

Bel-Aire Golf Course	1	Cases
Charleston Springs Golf Course – North	5	Cases
Charleston Springs Golf Course – South	3	Cases
Hominy Hill Golf Course	1	Cases
Shark River Golf Course	2	Cases
Total	<u>12</u>	Cases

79. Banol

Active ingredient:

Propamocarb hydrochloride .....	66.5%
Inert ingredients: .....	<u>33.5%</u>
Total	100%

Contains 6.0 lbs. active ingredients per gallon

Packaging: 1 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	6	Gals.
Charleston Springs Golf Course – North	18	Gals.
Charleston Springs Golf Course – South	7	Gals.
Hominy Hill Golf Course	18	Gals.
Howell Park Golf Course	30	Gals.
Pine Brook Golf Course	4	Gals.
Shark River Golf Course	10	Gals.
Total	<u>93</u>	Gals.

80. Bayleton FLO  
Active Ingredient:  
Triadimefon: 1-(4-chlorophenoxy)-3,3-dimethyl-1H-1,2,4-triazol-1-yl)-2  
-butanone ..... 43%  
Inert Ingredients: ..... 57%  
Total 100%

Product contains 4.15 lbs active ingredient per gallon

Packaging: 1 Gallon

Delivery shall be as follows:

Bel – Aire Golf Course	5	Gals.
Charleston Springs Golf Course – South	5	Gals.
Hominy Hill Golf Course	12	Gals.
Shark River Golf Course	3	Gals.
Total	<u>25</u>	Gals.

81. Briskway  
Active Ingredient:  
Azoxystrobin (CAS 131860-33-8) ..... 18.2%  
Difenoconazole (CAS 119446-68-3) ..... 11.4%  
Other Ingredients: ..... 70.4%  
Total 100%

Product contains 1.67 lbs of azoxystrobin and 1.05 lbs. of difenoconazole per gallon

Packaging: 1 gal container

Delivery shall be as follows:

Bel Aire Golf Course	1	Gal.
Charleston Springs Golf Course – North	1	Gal.
Charleston Springs Golf Course – South	1	Gals.
Hominy Hill Golf Course	3	Gals.
Howell Park Golf Course	1	Gal.
Pine Brook Golf Course	4	Gals.
Shark River Golf Course	2	Gals.
Total	<u>13</u>	Gals.

82. Caravan G  
Active Ingredients:  
Azoxystrobin ..... 0.31%  
Thiamethoxam ..... 0.22%  
Other Ingredients: ..... 99.47%  
Total 100.0%

Contains 0.05 oz of azoxystrobin and 0.04 oz of thiamethoxam per pound

Packaging: 30 lb. bag

Delivery shall be as follows:

Hominy Hill Golf Course	15	Bags
Total	<u>15</u>	Bags

83.	Chipco 26 GT		
	Active Ingredient:		
	Iprodione: 3-(3,5-dichlorophenyl)-N-(1-methylethyl)-		
	2,4-dioxo-1-imidazolidine-carbonzamide .....	23.3%	
	Inert Ingredient: .....	<u>76.7%</u>	
		Total	100%

This product contains petroleum distillate. Equivalent to 2 pounds Iprodione per gallon.

Packaging: 2.5 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	10	Gals.
Charleston Springs Golf Course – North	112.5	Gals.
Charleston Springs Golf Course – South	5	Gals.
Hominy Hill Golf Course	10	Gals.
Pine Brook Golf Course	35	Gals.
Total	<u>172.5</u>	Gals.

84.	<u>Civitas</u>		
	Active ingredient:		
	Mineral Oil: .....	98.0%	
	Other Ingredients: .....	<u>2.0%</u>	
		Total	100%

Includes Civitas Harmonizer at 16:1 ratio.

Packaging: 55 gal. drum

Delivery shall be as follows:

Charleston Springs Golf Course – North	110	Gals.
Charleston Springs Golf Course – South	55	Gals.
Total	<u>165</u>	Gals.

85. Daconil Action

Active Ingredients:

Chlorothalonil (tetrachloroisophthalonitrile) .....	53.94%
Acibenzolar-S-methyl: Benzo (1,2,3)thiadiazole- 7-carbothioic acid-S-methyl-ester .....	0.11%
Other ingredients: .....	<u>45.95%</u>
Total	100%

For use on turf. Flowable Fungicide.

Contains: 6.1 pounds chlorothalonil per gallon  
0.012 pounds acibenzolar-S-methyl per gallon

Packaging: 2.5 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	10	Gals.
Charleston Springs Golf Course – North	12.5	Gals.
Charleston Springs Golf Course – South	7.5	Gals.
Hominy Hill Golf Course	20	Gals.
Howell Park Golf Course	25	Gals.
Pine Brook Golf Course	30	Gals.
Shark River Golf Course	30	Gals.
Total	<u>135</u>	Gals.

86. Daconil Zn

Active Ingredients:

Chlorothalonil (tetrachloroisophthalonitrile) .....	38.5%
Inert ingredients: .....	<u>61.5%</u>
Total	100%

Contains 4.16 pounds chlorothalonil active ingredient per gallon.

Flowable Formulation

Packaging: 2.5 gal. container

Delivery shall be as follows:

Bel Aire Golf Course	15	Gals.
Charleston Springs Golf Course – South	12.5	Gals.
Pine Brook Golf Course	30	Gals.
Shark River Golf Course	10	Gals.
Total	<u>67.5</u>	Gals.

87.	Daconil Ultrex		
	Active Ingredients:		
	Chlorothalonil (tetrachloroisophthalonitrile) .....	82.5%	
	Inert ingredients: .....	<u>17.5%</u>	
		Total	100%

For use on turf. Water-dispersible granules.

Packaging: 5 lb. bag

Delivery shall be as follows:

Bel-Aire Golf Course	200	Lbs.
Charleston Springs Golf Course – North	1,000	Lbs.
Charleston Springs Golf Course – South	1,500	Lbs.
Hominy Hill Golf Course	820	Lbs.
Howell Park Golf Course	400	Lbs.
Pine Brook Golf Course	380	Lbs.
Total	<u>4,300</u>	Lbs.

88.	Banner Maxx II		
	Active ingredient:		
	Propiconazole: 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2yl]methyl]-1H-1,2,4-triazole .....	14.3%	
	Inert Ingredients: .....	<u>85.7%</u>	
		Total	100%

Packaging: 1 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	20	Gals.
Charleston Springs Golf Course – North	30	Gals.
Charleston Springs Golf Course – South	25	Gals.
Hominy Hill Golf Course	16	Gals.
Pine Brook Golf Course	35	Gals.
Shark River Golf Course	10	Gals.
Total	<u>136</u>	Gals.

89. Eagle 20 EW

Active Ingredients:

Myclobutanil: a-butyl-a-(chlorophenyl)-1H-1,2,4, triazole-1-propanenitrile .....	19.7%
Other Ingredients: .....	<u>80.3%</u>
Total	100%

Other Composition/Ingredients:

Heavy aromatic naptha .....	25.0%
Cyclohexanone .....	10.0%
Propylene Glycol .....	6.0%
Solvent naphtha, light arom. ....	1.0%
Naphthalene .....	0.2%

Packaging: 1 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course – South	11	Gals.
Hominy Hill Golf Course	9	Gals.
Total	<u>20</u>	Gals.

90. Heritage\_50 WG

Active Ingredient:

Azoxystrobin: methyl ( E )-2- {2-cyanophenoxy} pyrimidin-4-yloxy}phenyl{-3 {methoxyacrylate .....	50%
Inert Ingredients: .....	<u>50%</u>
Total	100%

Contains 0.5 pounds active ingredient per pound product.

Packaging: 1 lb. container

Delivery shall be as follows:

Bel-Aire Golf Course	12	Lbs.
Charleston Springs Golf Course – North	6	Lbs.
Hominy Hill Golf Course	5	Lbs.
Howell Park Golf Course	15	Lbs.
Pine Brook Golf Course	12	Lbs.
Shark River Golf Course	12	Lbs.
Total	<u>62</u>	Lbs.

91. Honor

Active Ingredient:

Pyraclostrobin: (carbamic acid, [2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenyl]methoxy-,methyl ester) .....	16.8%
Boscalid: 3-pyridinecarboxamide,2-chloro-N-(4'-chloro(1,1'biphenyl)-2-yl) .....	11.2%
Other Ingredients: .....	<u>72.0%</u>
Total	100.0%

0.168 oz (0.0105 lb) of pyraclostrobin in 1 oz of Honor Intrinsic brand fungicide

0.112 oz (0.007 lb) of boscalid in 1 oz of Honor Intrinsic brand fungicide

Packaging: 36 lb. container

Delivery shall be as follows:

Hominy Hill Golf Course	36 Lbs.
Total	<u>36 Lbs.</u>

92. Insignia SC

Active Ingredient:

Pyraclostrobin: (carbamic acid, [2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenyl]methoxy-,methyl ester) .....	20%
Inert Ingredients: .....	<u>80%</u>
Total	100%

Packaging: 30.5 oz Bottle

Delivery shall be as follows:

Charleston Springs Golf Course – South	5 Bottles
Hominy Hill Golf Course	4 Bottles
Total	<u>9 Bottles</u>

93.

Instrata

Active Ingredients:

Chlorothalonil .....	29.9%
Propiconazole .....	4.7%
Fludioxonil .....	1.2%
Other Ingredients: .....	<u>64.2%</u>
Total: 100.0%	

Contains 0.121 pounds fludioxonil per gallon, 0.47 pounds propiconazole per gallon, and 3.0 pounds chlorothalonil per gallon.

Packaging: 2.5 gal. container

Delivery shall be as follows:

Bel Aire Golf Course	5	Gals.
Charleston Springs Golf Course – North	22.5	Gals.
Charleston Springs Golf Course – South	32.5	Gals.
Hominy Hill Golf Course	15	Gals.
Howell Park Golf Course	12.5	Gals.
Pine Brook Golf Course	15	Gals.
Shark River Golf Course	15	Gals.
Total	<u>117.5</u>	Gals.

94.

Interface

Active Ingredients:

Iprodione: 3-(3,5-dichlorophenyl)-N-(1-methylethyl)- 2,5-dioxo-1-imidazolidinecarboxamide) .....	23.10%*
Trifloxystrobin .....	1.44%*
Other Ingredients: .....	<u>75.46%</u>
Total: 100.0%	

\*Equivalent to 2.14 pounds Iprodione and 0.13 pounds Trifloxystrobin per gallon.

Packaging: 2.5 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	25	Gals.
Charleston Springs Golf Course – North	45	Gals.
Charleston Springs Golf Course – South	35	Gals.
Hominy Hill Golf Course	12.5	Gals.
Howell Park Golf Course	55	Gals.
Pine Brook Golf Course	10	Gals.
Shark River Golf Course	20	Gals.
Total	<u>202.5</u>	Gals.

95. Kabuto

Active Ingredients:	
Isofetamid.....	36.0%
Inert Ingredients.....	64.0%
Total	100.0%

Packaging: 1 Gallon

Delivery shall be as follows:

Charleston Springs Golf Course – North	2	Gals.
Charleston Springs Golf Course - South	2	Gals.
Total	4	Gals.

96. Lexicon

Active Ingredients:	
fluxapyroxad*: 1H-Pyrazole-4-carboxamide, 3-(difluoromethyl)-1-methyl-N-(3',4',5'-trifluoro[1,1'-biphenyl]-2-yl)- .....	14.33%
pyraclostrobin**: (carbamic acid, [2-[[[1-(4-chlorophenyl)-1H-pyrazol-3-yl]oxy]methyl]phenyl]methoxy-, methyl ester .....	28.58%
Other Ingredients: .....	57.09%
Total	100%

\*Equivalent to 1.39 pounds of fluxapyroxad per gallon.  
 \*\*Equivalent to 2.78 pounds of pyraclostrobin per gallon.

Packaging: 21 oz. bottle

Delivery shall be as follows:

Charleston Springs Golf Course – South	7	Bottles
Hominy Hill Golf Course	5	Bottles
Total	12	Bottles

97. Maxtima

Active Ingredients:	
Mefentrifluconazole: 2-[4-(4-chlorophenoxy)-2-(trifluoromethyl)phenyl]-1-(1H-1,2,4-triazole-1-yl)propan-2-ol .....	34.93%
Other Ingredients: .....	65.07%
Total:	100.00%

Contains 3.34 lbs. mefentrifluconazole per gallon

Packaging: 2.5 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	2.5	Gals.
Charleston Springs Golf Course – North	10	Gals.
Charleston Springs Golf Course – South	7.5	Gals.
Howell Park Golf Course	5	Gals.
Shark River Golf Course	1	Gal.
Total	26	Gals.

98. Mefenoxam 2 AQ

Active Ingredients:

Mefenoxam - R-2-[(2,6-dimethylphenyl)-methoxyacetyl-amino]-Propionic acid methyl ester .....	21.3%
Related Compounds: .....	0.7%
Inert Ingredients: .....	<u>78.0%</u>
Total	100%

Packaging: 1 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course – North	8	Gals.
Hominy Hill Golf Course	12	Gals.
Pine Brook Golf Course	2	Gals.
Total	<u>22</u>	Gals.

99. Pillar G

Active Ingredients:

Pyraclostrobin .....	0.38%
Triticonazole .....	0.43%
Other Ingredients: .....	<u>99.19%</u>
Total:	100.00%

Equivalent to 0.0038 lb of pyraclostrobin and 0.0043 lb of triticonazole per 1 lb of Pillar

Packaging: 30 lb. bag

Delivery shall be as follows:

Hominy Hill Golf Course	15	Bags
Total	<u>15</u>	Bags

100. Polyphosphite 30

Guaranteed Analysis:

Soluble potash (K <sub>2</sub> O) .....	27.0%
-----------------------------------------	-------

Derived from Phosphorous Acid and Potassium Hydroxide

Contains 7.03 lbs. per gallon of the active ingredients, mono- and di-potassium salts of Phosphorous Acid (56% by weight). Equivalent to 4.41 lbs. Phosphorous Acid per gallon

Each gallon contains:	Weight per gallon: 12.5 lbs.
3.38 lb. Potassium	pH: 6.8-7.2
3.75 lb. Polyphosphite	

Packaging: Bulk Delivery

Delivery shall be as follows:

Bel-Aire Golf Course	55	Gals.
Charleston Springs Golf Course – North	250	Gals.
Charleston Springs Golf Course – South	200	Gals.
Hominy Hill Golf Course	150	Gals.
Howell Park Golf Course	100	Gals.
Pine Brook Golf Course	110	Gals.
Shark River Golf Course	55	Gals.
Total	<u>920</u>	Gals.

101. Posterity

Active Ingredient:		
Pydiflumetofen .....	18.3%	
Other Ingredients: .....	<u>81.7%</u>	
Total		100%

Formulated as a suspension concentrate (SC) that contains 1.67 lb of pydiflumetofen per gallon

Packaging: 105 fl oz. Bottle

Delivery shall be as follows:

Charleston Springs Golf Course – North	4	Bottles
Charleston Springs Golf Course - South	4	Bottles
Shark River Golf Course	3	Bottles
	<u>11</u>	<u>Bottles</u>
Total	11	Bottles

102. Secure

Active Ingredient:		
Fluazinam* .....	40.0%	
Other Ingredients: .....	<u>60.0%</u>	
Total		100.0%

\* 3-chloro-N-[3-chloro-2,6-dinitro-4-trifluoromethyl]phenyl]-5-trifluoromethyl-2-pyridinamine (CA)  
 Contains 4.17 pounds fluazinam per gallon

Packaging: 2.5 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	5	Gals.
Charleston Springs Golf Course – North	27.5	Gals.
Charleston Springs Golf Course – South	7.5	Gals.
Hominy Hill Golf Course	15	Gals.
Pine Brook Golf Course	5	Gals.
Shark River Golf Course	15	Gals.
	<u>75</u>	<u>Gals.</u>
Total	75	Gals.

103. Segway

Active Ingredient:

Cyazofamid* .....	34.5%
Other Ingredients: .....	<u>65.5%</u>
Total	100.0%

\* 4-chloro-2-cyano-N,N-dimethyl-5-(4-methylphenyl)-1H-imidazole-1-sulfonamide  
 Contains 3.33 pounds Cyazofamid per gallon

Packaging: 32.9 oz. bottle

Delivery shall be as follows:

Bel-Aire Golf Course	4	Bottles
Charleston Springs Golf Course – North	10	Bottles
Charleston Springs Golf Course – South	4	Bottles
Hominy Hill Golf Course	3	Bottles
Howell Park Golf Course	7	Bottles
Total	<u>28</u>	Bottles

104. Signature XTRA Stressgard

Active Ingredient:

Aluminum tris (O-ethyl phosphonate) .....	60%
Other Ingredients: .....	<u>40%</u>
Total	100%

Packaging: 5.5 lb. bags

Delivery shall be as follows:

Bel-Aire Golf Course	88	Lbs.
Charleston Springs Golf Course – North	176	Lbs.
Charleston Springs Golf Course – South	242	Lbs.
Hominy Hill Golf Course	198	Lbs.
Howell Park Golf Course	264	Lbs.
Pine Brook Golf Course	176	Lbs.
Shark River Golf Course	132	Lbs.
Total	<u>1,276</u>	Lbs.

105. Spotrete F

Active Ingredient:

Thiram [Tetramethylthiuram disulfide] .....	43.37%
Other Ingredients: .....	<u>56.63%</u>
Total	100.0%

Equivalent to 4 lbs. Thiram per U.S. gallon or 480 g/l

Packaging: 2.5 gallon container

Delivery shall be as follows:

Pine Brook Golf Course	15	Gals.
Total	<u>15</u>	Gals.

106. Tourney

Active Ingredients:

Metconazole.....	50.0%
Inert Ingredients.....	50.0%
Total	100.0%

5-[(4-chlorophenyl)methyl]-2,2-dimethyl-1-(1H-1,2,4-triazol-1-ylmethyl)cyclopentanol

Packaging: 5 Pounds

Delivery shall be as follows:

Charleston Springs Golf Course – North	45 Lbs.
Total	45 Lbs.

107. Tartan

Active Ingredients:

Trifloxystrobin .....	4.17%
Triadimefon .....	20.86%
Other Ingredients: .....	<u>74.97%</u>
Total	100%

Packaging: 2.5 gal. container

Delivery shall be as follows:

Bel Aire Golf Course	2.5	Gals.
Charleston Springs Golf Course – North	7.5	Gals.
Charleston Springs Golf Course – South	5	Gals.
Hominy Hill Golf Course	12.5	Gals.
Howell Park Golf Course	27.5	Gals.
Pine Brook Golf Course	10	Gals.
Shark River Golf Course	5	Gals.
Total	<u>70</u>	<u>Gals.</u>

108. Turfcide 10 G

Active Ingredients:

Pentachloronitrobenzene (PCNB) .....	10.0%
Inert Ingredients.....	<u>90.0%</u>
Total	100.0%

Packaging: 50 lb. bag

Delivery shall be as follows:

Pine Brook Golf Course	15	Bags
Total	<u>15</u>	<u>Bags</u>

109. Velista

Active Ingredients:	
Penthiopyrad .....	50.0%
Other Ingredients: .....	<u>50.0%</u>
Total	100%

\*Contains 0.5 pound Penthiopyrad per pound of product.

Packaging: 22 oz. bottle

Delivery shall be as follows:

Bel Aire Golf Course	3	Bottles
Charleston Springs Golf Course – South	5	Bottles
Hominy Hill Golf Course	2	Bottles
Howell Park Golf Course	2	Bottles
Shark River Golf Course	6	Bottles
Total	<u>18</u>	Bottles

110. Xzemplar

Active Ingredient:	
Fluxapyroxad: 1H-Pyrazole-4-carboxamide, 3-(difluoromethyl)-1-methyl-N-(3',4',5'-trifluoro[1,1'-biphenyl]-2-yl)- .....	26.55%
Other Ingredients: .....	<u>73.45%</u>
Total	100.0%

Contains 2.47 pounds of active ingredient per gallon

Packaging: 114 fl. oz. bottle

Delivery shall be as follows:

Charleston Springs Golf Course – North	2	Bottles
Charleston Springs Golf Course – South	3	Bottles
Hominy Hill Golf Course	1	Bottle
Howell Park Golf Course	4	Bottles
Pine Brook Golf Course	1	Bottle
Shark River Golf Course	1	Bottle
Total	<u>12</u>	Bottles

111. Densicor

Active Ingredients:	
Prothioconazole.....	41.0%
Other Ingredients.....	<u>59.0%</u>
Total	100.0%

Contains 4 pounds of active ingredient per gallon

Packaging: 51 Oz Bottle

Delivery shall be as follows:

Bel-Aire Golf Course	2	Bottles
Charleston Springs Golf Course – North	3	Bottle
Charleston Springs Golf Course – South	1	Bottles
Hominy Hill Golf Course	6	Bottles
Howell Park Golf Course	1	Bottles
Pine Brook Golf Course	1	Bottles
Shark River Golf Course	2	Bottles
Total	<u>16</u>	Bottles

**BUNKER SAND**

112. Golf Course Bunker Sand

Composition by Volume: 100% Non-calcareous Silica Sand

<u>Particle Size Parameters</u>		<u>Sieve</u>	<u>%Passing</u>
Gravel	2.0 mm	#10 mesh	95-100%
V. Coarse	1.0 mm	#18 mesh	85-95%
Coarse	0.5 mm	#35 mesh	40-60%
Medium	0.25 mm	#60 mesh	5-15%
Fine	0.15 mm	#100 mesh	<1%

Silt/Clay Content:	<1%
Crusting:	Light
Angularity/Sphericity:	Low to High / Sub-angular to Well Rounded
Penetrometer:	>2.3 kg/cm <sup>2</sup>
Acid Reaction:	None
Infiltration Rate:	Minimum 30"/Hour
Color:	White Hue 10 YR 8/2
Particle Density:	2.66 g/cc
Bulk Density:	1.65 g/cm <sup>3</sup>
Moisture Content:	<5%

**THE FOLLOWING SAMPLES AND INFORMATION MUST BE SUBMITTED AT TIME OF BID SUBMITTAL:**

- Sand (1 lb.) with particle size analysis.

**To insure quality control, a lab analysis from an A2LA Accredited Putting Green (PUG) Testing Laboratory must be submitted at time of bid and as requested at time of delivery.**

**The park system will not be responsible for payment of any delivery over the specified amount of this product.**

Delivery shall be as follows:

Bel-Aire Golf Course	28	Tons
Charleston Spring Golf Course – North	56	Tons
Charleston Springs Golf Course – South	56	Tons
Hominy Hill Golf Course	112	Tons
Howell Park Golf Course	84	Tons
Pine Brook Golf Course	28	Tons
Shark River Golf Course	56	Tons
Total	420	Tons

**TOP DRESSING**

113. 75-20-5 Divot Mix

Composition by volume: 75% Sand  
20% Canadian Sphagnum Peat  
5% Reed Sedge Peat

Mixture must be treated with 100% concentration of Tricure surfactant or equivalent at rates not less than 10 oz. per ton.

<u>Particle Size Parameters</u>		<u>Sieve</u>	<u>%Retained</u>	<u>%Passing</u>
Gravel	2.0 mm	#10 mesh	1.2	98.8
V.Coarse	1.0 mm	#18 mesh	8.2	90.6
Coarse	0.5 mm	#35 mesh	29.3	61.3
Medium	0.25 mm	#60 mesh	42.0	19.3
Fine	0.15 mm	#100 mesh	14.7	4.6
V. Fine	0.05 mm	#270 mesh	3.2	1.4

Sand: 97.4%                      Silt: .7%                      Clay: .7%

Particle Density: 2.65 g/cc  
Bulk Density: 1.57 g/cc  
Organic Content (dry weight): 1.3% Loss on ignition

**THE FOLLOWING SAMPLES AND INFORMATION MUST BE SUBMITTED AT TIME OF BID SUBMITTAL:**

- Finished Product (1 lb.)
- Sand used (1 lb.) with particle size analysis.
- Compost (1 qt.) with lab analysis to include ash content.

**To insure quality control, a lab analysis from an A2LA Accredited Putting Green (PUG) Testing Laboratory must be submitted at time of bid and as requested at time of delivery.**

**The park system will not be responsible for payment of any delivery over the specified amount of this product.**

Delivery shall be as follows:

Bel-Aire Golf Course	28	Tons
Charleston Springs Golf Course – North	56	Tons
Charleston Springs Golf Course – South	56	Tons
Hominy Hill Golf Course	56	Tons
Howell Park Golf Course	28	Tons
Pine Brook Golf Course	56	Tons
Shark River Golf Course	56	Tons
Total	336	Tons

114. Sand Top Dressing - Damp

Composition by volume: 100% Sand

Composition by weight: 100% Sand

Mixture must be treated with 100% concentration of Tricure surfactant or equivalent at rates not less than 10 oz. per ton.

<u>Particle Size Parameters</u>	<u>Sieve</u>	<u>Analysis</u>
Gravel 2.36 mm	#8 mesh	No particles retained
Gravel 2.00 mm	#10 mesh	<.5% retained
V. Coarse 1.00 mm	#18 mesh	<1% retained
Coarse 0.50 mm	#35 mesh	<10% retained
Medium 0.25 mm	#60 mesh	50-70% retained
Fine 0.15 mm	#100 mesh	20-35% retained
V. Fine 0.05 mm	#270 mesh	0-5% retained

Silt/Clay content <2.5%

Sand Source Non-calcareous sand with SiO<sup>2</sup> content not less than 99%.

PH 5.3-6.5

Bulk Density 1.60 g/cm<sup>3</sup>

Soluble Salts <0.1mmhos/cm

Moisture Content <4%

**THE FOLLOWING SAMPLES AND INFORMATION MUST BE SUBMITTED AT TIME OF BID SUBMITTAL:**

- Sand (1 lb.) with particle size analysis

**To insure quality control, a lab analysis from an A2LA Accredited Putting Green (PUG) Testing Laboratory must be submitted at time of bid and as requested at time of delivery.**

**The park system will not be responsible for payment of any delivery over the specified amount of this product.**

Delivery shall be as follows:

Bel-Aire Golf Course	196	Tons
Charleston Springs Golf Course – North	168	Tons
Charleston Springs Golf Course – South	168	Tons
Hominy Hill Golf Course	84	Tons
Howell Park Golf Course	112	Tons
Pine Brook Golf Course	168	Tons
Shark River Golf Course	56	Tons
Total	952	Tons

115. Sand Top Dressing - Dry

Composition by volume: 100% Sand

Composition by weight: 100% Sand

Mixture must be treated with 100% concentration of Tricure surfactant or equivalent at rates not less than 10 oz. per ton.

<u>Particle Size Parameters</u>		<u>Sieve</u>	<u>Analysis</u>
Gravel	2.0 mm	#10 mesh	100% passing
V. Coarse	1.0 mm	#18 mesh	100% passing
Coarse	0.5 mm	#35 mesh	23-35% retained
Medium	0.25 mm	#60 mesh	40-60% retained
Fine	0.15 mm	#100 mesh	14-20% retained
V. Fine	0.05 mm	#270 mesh	3.0% maximum retained

Sand: >99.0%

Silt/Clay: <1%

Sand Source	Non-calcarious sand with SiO <sup>2</sup> content not less than 99%.
PH	5.3-6.5
Particle Density	2.66 g/cc
Bulk Density	1.60 g/cm <sup>3</sup>
Soluble Salts	<0.1mmhos/cm
Moisture Content	None – Mix must be completely dry.

**THE FOLLOWING SAMPLES AND INFORMATION MUST BE SUBMITTED AT TIME OF BID SUBMITTAL:**

- Sand (1 lb.) with particle size analysis.  
(Lab analysis shall be by independent lab and <1 year old)

**To insure quality control, a lab analysis from an A2LA Accredited Putting Green (PUG) Testing Laboratory must be submitted at time of bid and as requested at time of delivery.**

**The park system will not be responsible for payment of any delivery over the specified amount of this product.**

Delivery shall be as follows:

Charleston Spring Golf Course – North	56	Tons
Charleston Springs Golf Course – South	56	Tons
Hominy Hill Golf Course	252	Tons
Howell Park Golf Course	224	Tons
Total	588	Tons

116. Sand Top Dressing – Dry – Pneumatically Delivered

Composition by volume: 100% Sand

Composition by weight: 100% Sand

Mixture must be treated with 100% concentration of Tricure surfactant or equivalent at rates not less than 10 oz. per ton.

<u>Particle Size Parameters</u>		<u>Sieve</u>	<u>Analysis</u>
Gravel	2.0 mm	#10 mesh	100% passing
V. Coarse	1.0 mm	#18 mesh	100% passing
Coarse	0.5 mm	#35 mesh	23-35% retained
Medium	0.25 mm	#60 mesh	40-60% retained
Fine	0.15 mm	#100 mesh	14-20% retained
V. Fine	0.05 mm	#270 mesh	3.0% maximum retained

Sand: >99.0%

Silt/Clay: <1%

Sand Source	Non-calcarious sand with SiO <sup>2</sup> content not less than 99%.
PH	5.3-6.5
Particle Density	2.66 g/cc
Bulk Density	1.60 g/cm <sup>3</sup>
Soluble Salts	<0.1mmhos/cm
Moisture Content	None – Mix must be completely dry.

**MATERIAL MUST BE PNEUMATICALLY DELIVERED INTO A 52 TON SILO**

**THE FOLLOWING SAMPLES AND INFORMATION MUST BE SUBMITTED AT TIME OF BID SUBMITTAL:**

- Sand (1 lb.) with particle size analysis.  
(Lab analysis shall be by independent lab and <1 year old)

**To insure quality control, a lab analysis from an A2LA Accredited Putting Green (PUG) Testing Laboratory must be submitted at time of bid and as requested at time of delivery.**

**The park system will not be responsible for payment of any delivery over the specified amount of this product.**

Delivery shall be as follows:

Charleston Springs Golf Course – North	168	Tons
Charleston Springs Golf Course – South	168	Tons
Shark River Golf Course	140	Tons
Total	476	Tons

**OTHER AGRICULTURAL SUPPLIES**

117. Algae Green

Trace Elements:

Calcium (Ca)	0.7%
Cobalt (Co)	<1.4 mg/kg
Copper (Cu)	13.9 mg/kg
Iron (Fe)	275.0 mg/kg
Iodine (I)	0.1-.02%
Potassium (K)	4.3%
Magnesium (Mg)	0.9%
Manganese (Mn)	52.5 mg/kg
Nitrogen (N)	1.1%
Sodium (Na)	4.3%
Phosphorus (P)	0.2%
Selenium (Se)	1.6 mg/kg
Zinc (Zn)	90.1 mg/kg

Vitamins:

Vitamin A Retinol	<0.01 mg/kg
Vitamin B1	<0.3 mg/kg
Vitamin B2	<0.01 mg/kg
Vitamin B3	0.2 mg/kg
Vitamin B5	1.38 mg/kg
Vitamin B6	<0.03 mg/kg
Vitamin B7	<0.3 mg/kg
Vitamin B9	1.7 mg/kg
Vitamin B12	trace
Vitamin C	<138.0 mg/kg
Vitamin E	2.47 mg/kg

Carbohydrates:

Mannitol	10.225%
Alginic Acid	22.760%
Free Carbohydrates	8.550%
Laminarins	8.870%
Fucoidan	10.700%

Packaging: 5 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	25	Gals.
Charleston Springs Golf Course – South	5	Gals.
Hominy Hill Golf Course	20	Gals.
Howell Park Golf Course	30	Gals.
Pine Brook Golf Course	25	Gals.
Shark River Golf Course	15	Gals.
Total	120	Gals.

118. DewCure

Active Ingredients:

Oxirane-methyloxirane .....	100%
-----------------------------	------

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course – North	27.5	Gals.
Charleston Springs Golf Course – South	25	Gals.
Hominy Hill Golf Course	15	Gals.
Shark River Golf Course	15	Gals.
Total	82.5	Gals.

119. Hydration A-Plus  
 A long-lasting mineral acid-based plant and soil hydrating agent. pH: 1.0  
 \* Contains Salicylic Acid

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course – South	5	Gals.
Hominy Hill Golf Course	5	Gals.
Howell Park Golf Course	10	Gals.
Shark River Golf Course	15	Gals.
Total	35	Gals.

120. Humic 19  
 Guaranteed Analysis:  
 Soluble Potash (K<sub>2</sub>O)..... 4.0%  
 Calcium (Ca)..... .40%  
 Sulfur (S) .....2.0%  
 Iron (Fe) .....50%  
 Humic Acids ..... 19.00%  
 Carbon (C) .....9.5%
- Net Weight: 9.6 lbs./gal  
 pH: 8.5 – 9.5

Packaging: 2.5 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	20	Gals.
Howell Park Golf Course	25	Gals.
Pine Brook Golf Course	20	Gals.
Total	65	Gals.

121. Impulse  
 Guaranteed Analysis:  
 Nitrogen (N) .....6.0%  
 Ammoniacal Nitrogen..... 1.0%  
 Nitrate Nitrogen.....1.0%  
 Urea Nitrogen.....2.0%  
 Water Soluble Nitrogen.....2.0%
- Amino acid complex, natural organic compots, salicylic acid, glycine betaine,  
 proprietary plant complexes

Net Weight: 10 lbs./gal  
 pH: 4.8 – 5.2

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course - South	5	Gals.
Total	5	Gals.

122. Kick  
Liquid Soil Conditioner

Carbon Sources: Bio-Net, Black Strap Molasses, Brewex Malt Sugar, Concentrated Liquid Sugar,  
Humic Acid, Fulvic Acid, Kelp Extract, Yucca Schidigera Extract.

Chelated Trace Nutrients: Copper, Boron, Zinc, Manganese, Magnesium, Cobalt, Selenium, Iron,  
Silica.

Phosphoric Acid.

Surfactants: Yucca Schidigera Extract, Ammonium Lauryl Sulfate, Coconut Oil.

Beneficial Bacteria: Azotobacter Chroococum, Bacillus Megaterum

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course – South		<u>15</u>	Gals.
	Total	15	Gals.

123. Microyl Crop Oil Replacement Adjuvant  
 Principal Functioning Agents:  
 Paraffin base petroleum oil ..... 60%  
 Surfactant blend ..... 40%  
Total 100%

All ingredients are approved for use under CFR 40, 180.1001 (c)

Packaging: 1 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	1	Gal
Charleston Springs Golf Course – North	4	Gals.
Charleston Springs Golf Course - South	2	Gals.
Hominy Hill Golf Course	5	Gals.
Shark River Golf Course	2	Gals.
Total	14	Gals.

124. PennMulch Seed Accelerator

Guaranteed Analysis:

Total nitrogen (N).....	1.0%
0.88% Ammoniacal Nitrogen	
0.06% Nitrate Nitrogen	
0.06% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	2.0%
Soluble Potash (K <sub>2</sub> O).....	0.5%

Derived from: Urea Ammonium Nitrate Solution, Ammonium Polyphosphate and Muriate of Potash.

Soil Amending Guaranteed Analysis:

Paper Mulch .....	88.0%
Sodium polyacrylate .....	1.4%

Inert Ingredients:

Fertilizer .....	10.0%
Linear anionic polymer (tackifier) .....	0.6%

Packaging: 40 lb. Bags

Delivery shall be as follows:

Hominy Hill Golf Course	10	Bags
Howell Park Golf Course	15	Bags
Total	25	Bags

125. Recede Foam Suppressant

Active Ingredients:

Polydi-methylsiloxane .....	10%
Emulsifiers and formulation aids .....	<u>90%</u>
Total	100%

Packaging: 2 Pt container

Delivery shall be as follows:

Bel Aire Golf Course	24	Pts.
Charleston Springs Golf Course – North	8	Pts.
Charleston Springs Golf Course – South	10	Pts.
East Freehold Showgrounds	5	Pts.
Hominy Hill Golf Course	30	Pts.
Shark River Golf Course	12	Pts.
Total	<u>89</u>	Pts.

126. Sili – K 21% Silica

Guaranteed Analysis:

Nitrogen (N) Water Soluble Nitrogen.....	2.0%
Soluble Potash (K <sub>2</sub> O).....	10.0%
Silicon Dioxide (SiO <sub>2</sub> ).....	21.0%

Net Weight: 10.75 lbs./gal  
pH: 11.39

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course - South	5	Gals.
Total	<u>5</u>	Gals.

127. Tank Cleaner

Composition - an alkaline ethoxylate of a nonionic surfactant  
Appearance - colorless liquid

pH (as shipped) - 12.2  
Specific gravity - 1.006

Packaging: 1 qt. container

Delivery shall be as follows:

Charleston Springs Golf Course – North	8	Qts.
Charleston Springs Golf Course – South	10	Qts.
East Freehold Show Ground	5	Qts.
Hominy Hill Golf Course	25	Qts.
Shark River Golf Course	12	Qts.
Total	<u>60</u>	Qts.

128. TriCure AD  
Active Ingredients:  
Dihydrooxirane, epihydrin ..... 100%

Packaging: 55 gal. drum

Delivery shall be as follows:

Bel Aire Golf Course	55	Gals.
Charleston Springs Golf Course – North	220	Gals.
Charleston Springs Golf Course – South	165	Gals.
Hominy Hill Golf Course	110	Gals.
Howell Park Golf Course	165	Gals.
Shark River Golf Course	165	Gals.
Total	880	Gals.

129. TriCure Granular  
Active Ingredient:  
Dihydrooxirane, epihydrin ..... 10%  
Inert Ingredients:  
DG Lite ..... 90%  
Total 100%

Packaging: 40 lb. bag

Delivery shall be as follows:

Bel-Aire Golf Course	5	Bags
Charleston Springs Golf Course – North	12	Bags
Hominy Hill Golf Course	20	Bags
Pine Brook Golf Course	5	Bags
Total	42	Bags

130. TriCure Pellets  
Active Ingredients:  
Dihydrooxirane, epihydrin ..... 75%  
Inert Ingredients:  
Water soluble binder ..... 25%  
Total 100%

Packaging: 36 x 8 oz. pellets per case

Delivery shall be as follows:

Charleston Springs Golf Course – North	2	Cases
Charleston Springs Golf Course – South	3	Cases
Total	5	Cases

131. Trilogy TBS  
 Liquid Bio-Stimulant and Soil Conditioner  
 Surfactants: Yucca Schidigera Extract, Ammonium Lauryl Sulfate, Coconut Oil  
 Carbon Sources: Bio-Net, Black Strap Molasses, Brewex Malt Sugar, Concentrated Liquid Sugar,  
 Humic Acid, Fulvic Acid, Kelp Extract, Yucca Schidigera Extract  
 Chelated Trace Nutrients: Copper, Boron, Zinc, Manganese, Magnesium, Cobalt, Selenium, Iron,  
 Silica chelated with RL-37  
 Phosphoric Acid  
 Potassium Hydroxide  
 Magnesium Sulfate  
 Liquid Fish  
 Vitamin Complex: Ascorbic Acid, D-Alpha Tocopherol, Vitamin B-complex, Vitamin B-12,  
 Beneficial Bacteria: Azotobacter Chroococum, Bacillus Megaterum

Packaging: 2.5 gallon container

Delivery shall be as follows:

Bel-Aire Golf Course	30	Gals.
Charleston Springs Golf Course - North	47.5	Gals.
Hominy Hill Golf Course	70	Gals.
Howell Park Golf Course	25	Gals.
Pine Brook Golf Course	25	Gals.
Shark River Golf Course	30	Gals.
Total	227.5	Gals.

132. Widespread Max  
 A nonionic wetter/spreader/penetrant surfactant

Active Ingredients: Polyether-Polymethylsiloxane-Copolymer .....	100%
Constituents ineffective as spray adjuvants .....	0%
TOTAL	100%

Packaging: 1 Gal Container

Delivery shall be as follows:

Bel-Aire Golf Course	4	Gals.	
Charleston Springs Golf Course – North	15	Gals.	
Field Management	2	Gals.	(Deliver to Thompson Park)
Hominy Hill Golf Course	5	Gals.	
Total	26	Gals.	

**GROWTH REGULATORS**

133. Primo Maxx  
Active Ingredient:  
Trinexapac-ethyl [ethyl 4-(cyclopropylhydroxymethylene)-  
3,5-dioxocyclohexanecarboxylate] ..... 11.3%  
Other Ingredients: ..... 88.7%  
Total 100.0%

Primo Maxx is a microemulsion concentrate containing one pound trinexapac-ethyl per gallon.

Packaging: 1 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	5	Gals.
Charleston Springs Golf Course – North	20	Gals.
Charleston Springs Golf Course – South	18	Gals.
Dorbrook Recreation Area	2	Gals.
East Freehold Showgrounds	1	Gal.
Fort Monmouth	3	Gals.
Hominy Hill Golf Course	40	Gals.
Howell Park Golf Course	14	Gals.
Pine Brook Golf Course	16	Gals.
Shark River Golf Course	25	Gals.
Total	144	Gals.

134. Proxy  
Active Ingredient:  
Ethephon [(2-chloroethyl)phosphonci acid] ..... 21.7%  
Other Ingredients: ..... 78.3%  
Total 100.0%

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course – South	25	Gals.
Shark River Golf Course	25	Gals.
Total	50	Gals.

135.	Trimmit 2SC		
	Active Ingredient:		
	Paclobutrazol		
	(+)-(R*,R*)-beta-[4-chlorophenyl)methyl-alpha-		
	(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol .....	22.9%	
	Other Ingredients: .....	<u>77.1%</u>	
		Total	100.0%

Packaging: 1 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	1	Gals.
Pine Brook Golf Course	4	Gals.
Total	<u>5</u>	Gals.

# BIDDER'S CHECKLIST

BID #: 0019-25

(Owner's checkmarks)



Items submitted with bid  
(Bidder's **INITIALS**)



**A. FAILURE TO SUBMIT ANY OF THESE ITEMS WITH THE BID IS  
MANDATORY CAUSE FOR REJECTION**

<u>  X  </u>	Proposal (Original)	_____
<u>  X  </u>	Statement of Ownership	_____
<u>  X  </u>	Non-Collusion Affidavit	_____
<u>  X  </u>	Acknowledgement of Addenda or Revisions (if any)	_____

**B. ITEMS PREFERRED WITH THE BID, BUT MANDATORY PRIOR  
TO AWARD OF CONTRACT**

<u>  X  </u>	Copy of NJ Business Registration Certificate for the bidder and subcontractors (if any)	_____
<u>  X  </u>	EEO/Affirmative Action Certificate	_____
<u>  X  </u>	References / List of previous and/or active relevant work	_____
<u>  X  </u>	Certification of Non-Involvement in Prohibited Activities in Russia or Belarus	_____

**THE UNDERSIGNED BIDDER HEREWITH SUBMITS THE ABOVE REQUIRED DOCUMENTS:**

PRINT NAME OF BIDDER: \_\_\_\_\_

SIGNED BY: \_\_\_\_\_

PRINT NAME AND TITLE: \_\_\_\_\_

DATE: \_\_\_\_\_

**THIS CHECKLIST SHOULD BE INITIALED AND SIGNED WHERE INDICATED AND  
RETURNED WITH ALL DOCUMENTS**

SUBMITTED BY: \_\_\_\_\_  
(Company Name)

## PROPOSAL

**FURNISHING AND DELIVERY OF SEED, LIME, FERTILIZER, CHEMICALS AND AGRICULTURAL SUPPLIES  
TO THE MONMOUTH COUNTY BOARD OF RECREATION COMMISSIONERS,  
LINCROFT, NEW JERSEY 07738**

The undersigned hereby declares that he/she has carefully examined the advertisement, specifications, and form of contract for furnishing the specified items and that he/she will execute the contract according to the specifications, terms, and conditions with respect to the following:

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE	VARIANCE
1.	Piranha Bentgrass Seed	900 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
2.	Athletic Field Seed Mix	2,900 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
3.	Bluegrass Ryegrass Mix	4,800 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
4.	Bluegrass Seed Blend	1,500 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
5.	Coastal Panic Grass Seed	100 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
6.	Chewings Fescue Seed	600 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
7.	Eastern Native Habitat & CREP Seed Mix	800 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
8.	Ecology Seed Mix	900 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
9.	Pasture Seed Mix	450 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
10.	Perennial Ryegrass Seed Blend	5,300 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
11.	Perennial Wildflower Seed Mixture	70 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
12.	Primary Rough Seed Mix	1,800 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
13.	Shade Grass Seed Mix	700 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
14.	Turf Type Tall Fescue	6,850 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
15.	Annual Cereal Rye	250 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
16.	Annual Grain Oats	250 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
17.	.30 Cal	5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
18.	Cal-Vantage	110 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
19.	Pelletized Greens Grade Limestone	40 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
20.	Granular Limestone (Bulk Spread)	57 Tons	\$_____/Ton	\$_____	<input type="checkbox"/>
21.	K-Mag Greens Grade 0-0-22	30 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE	VARIANCE
22.	Pelletized Greens Grade Gypsum	150 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
23.	Pro-Mag 36	195 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
24.	0-0-50 Greens Grade Potassium Sulfate	171 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
25.	1-0-1 Earth Works Renovate Plus	40 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
26.	2-4-12 Liquid Fertilizer (Bulk Delivered)	38 Ton	\$_____/Ton	\$_____	<input type="checkbox"/>
27.	4-20-22 DKP XTRA	40 Gals	\$_____/Gal.	\$_____	<input type="checkbox"/>
28.	5-4-5 Earth Works	132 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
29.	10-34-0 Ammonium Polyphosphate	30 Gals	\$_____/Gal.	\$_____	<input type="checkbox"/>
30.	13-0-26 Contec DG	105 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
31.	16-0-8 Granular Fertilizer (Bulk Spread)	18 Ton	\$_____/Ton	\$_____	<input type="checkbox"/>
32.	16-2-8 with 50% SRN (Bulk Delivered)	1065 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
33.	18-0-5 + 7% Mn	70 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
34.	19-0-15 Contec DG	40 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
35.	19-0-9 Homogenous Fertilizer	200 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
36.	19-26-5 Starter Fertilizer	102 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
37.	20-0-0 Liquid Fertilizer (Bulk Delivered)	23 Tons	\$_____/Ton	\$_____	<input type="checkbox"/>
38.	21-0-0 Ammonium Sulfate	27 Bags	\$_____/Bags	\$_____	<input type="checkbox"/>
39.	20-0-10 Proscape Fertilizer 60% MESA/100% Expo	359 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
40.	21-0-20 Polyon Fertilizer	454 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
41.	MicroTech CT 4-0-0	440 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
42.	Stress Rx 6-0-2	167.5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
43.	6 Iron 12-0-0	165 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
44.	Manganese Sulfate Monohydrate	20 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
45.	15-0-15 with NutriSphere-N and Acelepryn	100 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
46.	Acelepryn	3 Bottle	\$_____/Bottle	\$_____	<input type="checkbox"/>
47.	Chlorpyrifos SPC 4	62.5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
48.	Matchpoint	24 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
49.	Provaunt	7 Bottles	\$_____/Bottle	\$_____	<input type="checkbox"/>
50.	Suprado	20 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
51.	Tetrino	50 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
52.	Upstar Gold	21 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
53.	0-0-7 with .38% Barricade	345 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE	VARIANCE
54.	18-0-10 with 0.17% Dimension	1,350 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
55.	20-0-4 + Preemergent Weed Control	27 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
56.	22-0-16 with Dimension & Ronstar	512 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
57.	Acclaim Extra	32 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
58.	Benusmec 4 LF	20 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
59.	Celero	4 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
60.	Confront	20 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
61.	Finale	7.5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
62.	Garlon 3A	75 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
63.	Lontrel	30 Qts.	\$_____/Qts.	\$_____	<input type="checkbox"/>
64.	Millennium Ultra 2	42.5 Gals.	\$_____/Qts.	\$_____	<input type="checkbox"/>
65.	Pylex	10 Bottles	\$_____/Bottle	\$_____	<input type="checkbox"/>
66.	Rodeo	10 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
67.	Round-Up Pro	155 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
68.	SedgeHammer	24 Bottles	\$_____/Bottle	\$_____	<input type="checkbox"/>
69.	Solitare	21 Bottles	\$_____/Bottle	\$_____	<input type="checkbox"/>
70.	Specticle FLO	3 Bottles	\$_____/Bottle	\$_____	<input type="checkbox"/>
71.	Speedzone	22.5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
72.	Sure Power	47.5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
73.	Tenacity	2 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
74.	Trimec 992	5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
75.	Trimec Bentgrass Formula	10 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
76.	Turflon Ester Ultra	26 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
77.	Cleary's 3336 EG	915 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
78.	Affirm	12 Cases	\$_____/Case	\$_____	<input type="checkbox"/>
79.	Banol	93 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
80.	Bayleton FLO	25 Gal.	\$_____/Gal.	\$_____	<input type="checkbox"/>
81.	Briskway	13 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
82.	Caravan G	15 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
83.	Chipco 26 GT FLO	172.5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
84.	Civitas	165 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
85.	Daconil Action	135 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE	VARIANCE
86.	Daconil Zn	67.5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
87.	Daconil Ultrex	4,300 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
88.	Dorado (Bannner MaxxII)	136 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
89.	Eagle 20 EW	20 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
90.	Heritage 50 WG	62 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
91.	Honor	36 Lbs.	\$_____/Lb	\$_____	<input type="checkbox"/>
92.	Insignia SC	9 Bottles	\$_____/Bottle	\$_____	<input type="checkbox"/>
93.	Instrata	117.5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
94.	Interface	202.5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
95.	Kabuto	4 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
96.	Lexicon	12 Bottles	\$_____/Bottle	\$_____	<input type="checkbox"/>
97.	Maxtima	26 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
98.	Mefenoxam 2 AQ	22 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
99.	Pillar G	15 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
100.	Polyphosphite 30	920 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
101.	Posterity	11 Bottles	\$_____/Bottle	\$_____	<input type="checkbox"/>
102.	Secure	75 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
103.	Segway	28 Bottles	\$_____/Bottle	\$_____	<input type="checkbox"/>
104.	Signature XTRA Stressgard	1,276 Lbs.	\$_____/Lb.	\$_____	<input type="checkbox"/>
105.	Spotrete F	15 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
106.	Tourney	45 Lbs.	\$_____/Gal.	\$_____	<input type="checkbox"/>
107.	Tartan	70 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
108.	Turfcide 10 G	15 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
109.	Velista	18 Bottles	\$_____/Bottle	\$_____	<input type="checkbox"/>
110.	Xzemplar (114 oz. bottle)	12 Bottles	\$_____/Bottle	\$_____	<input type="checkbox"/>
111.	Densicor	16 Bottles	\$_____/Bottle	\$_____	<input type="checkbox"/>
112.	Golf Course Bunker Sand	420 Tons	\$_____/Ton	\$_____	<input type="checkbox"/>
113.	75-20-5 Divot Mix	336 Tons	\$_____/Ton	\$_____	<input type="checkbox"/>
114.	Golf Course Sand Top Dressing - Damp	952 Tons	\$_____/Ton	\$_____	<input type="checkbox"/>
115.	Golf Course Sand Top Dressing - Dry	588 Tons	\$_____/Ton	\$_____	<input type="checkbox"/>
116.	Golf Course Sand Top Dressing – Dry – Pneumatically Delivered	476 Tons	\$_____/Ton	\$_____	<input type="checkbox"/>
117.	Algae Green	120 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE	VARIANCE
118.	DewCure	82.5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
119.	Hydration A-Plus	35 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
120.	Humic 19	65 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
121.	Impulse	5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
122.	Kick	15 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
123.	Microyl Crop Oil	14 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
124.	PennMulch Seed Accelerator	25 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
125.	Recede Liquid Antifoam	89 Pts.	\$_____/Pt.	\$_____	<input type="checkbox"/>
126.	Sili – K 21 Silica	5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
127.	Tank Cleaner	60 Qts.	\$_____/Qt.	\$_____	<input type="checkbox"/>
128.	TriCure AD	880 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
129.	TriCure Granular	42 Bags	\$_____/Bag	\$_____	<input type="checkbox"/>
130.	TriCure Pellets	5 Cases	\$_____/Case	\$_____	<input type="checkbox"/>
131.	Trilogy TBS	227.5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
132.	Widespread Max	26 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
133.	Primo Maxx	144 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
134.	Proxy	50 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>
135.	Trimmit 2 SC	5 Gals.	\$_____/Gal.	\$_____	<input type="checkbox"/>



## CAUTION

### REGARDING STATEMENT OF OWNERSHIP

The enclosed Statement of Ownership form must be properly completed. If it is not properly completed, your bid must be rejected, as required by N.J.S.A.40A:11-23.2. **Mistakes cannot be cured after bids are received.**

For example, if your firm, bidder “A”, is entirely owned by corporation “B”, you must disclose the names and addresses of the owners of 10% or more of corporation “B”. Furthermore, if corporation “C” owns 10% or more of corporation “B”, you must disclose the names and addresses of the owners of 10% or more of corporation “C”, and so on, until the names and addresses of all persons, i.e., human beings, in this “10%” chain of ownership have been disclosed.

The same procedure applies if any 10% or more owner is a partnership, limited liability company, estate or any other type of legal entity, as opposed to a corporation.

**STATEMENT OF OWNERSHIP DISCLOSURE**

N.J.S.A. 52:25-24.2 (P.L. 1977, c.33, as amended by P.L. 2016, c.43)

**This statement shall be completed, certified to, and included with all bid and proposal submissions. Failure to submit the required information is cause for automatic rejection of the bid or proposal.**

**Name of Organization:** \_\_\_\_\_

**Organization Address:** \_\_\_\_\_

**Part I Check the box that represents the type of business organization:**

- Sole Proprietorship (skip Parts II and III, execute certification in Part IV)
- Non-Profit Corporation (skip Parts II and III, execute certification in Part IV)
- For-Profit Corporation (any type)     Limited Liability Company (LLC)
- Partnership         Limited Partnership         Limited Liability Partnership (LLP)
- Other (be specific): \_\_\_\_\_

**Part II**

- The list below contains the names and addresses of all stockholders in the corporation who own 10 percent or more of its stock, of any class, or of all individual partners in the partnership who own a 10 percent or greater interest therein, or of all members in the limited liability company who own a 10 percent or greater interest therein, as the case may be. **(COMPLETE THE LIST BELOW IN THIS SECTION)**

**OR**

- No one stockholder in the corporation owns 10 percent or more of its stock, of any class, or no individual partner in the partnership owns a 10 percent or greater interest therein, or no member in the limited liability company owns a 10 percent or greater interest therein, as the case may be. **(SKIP TO PART IV)**

(Please attach additional sheets if more space is needed):

Name of Individual or Business Entity	Address

**Part III DISCLOSURE OF 10% OR GREATER OWNERSHIP IN THE STOCKHOLDERS, PARTNERS OR LLC MEMBERS LISTED IN PART II**

If a bidder has a direct or indirect parent entity which is publicly traded, and any person holds a 10 percent or greater beneficial interest in the publicly traded parent entity as of the last annual federal Security and Exchange Commission (SEC) or foreign equivalent filing, ownership disclosure can be met by providing links to the website(s) containing the last annual filing(s) with the federal Securities and Exchange Commission (or foreign equivalent) that contain the name and address of each person holding a 10% or greater beneficial interest in the publicly traded parent entity, along with the relevant page numbers of the filing(s) that contain the information on each such person. **Attach additional sheets if more space is needed.**

Website (URL) containing the last annual SEC (or foreign equivalent) filing	Page #'s

**Please list** the names and addresses of each stockholder, partner or member owning a 10 percent or greater interest in any corresponding corporation, partnership and/or limited liability company (LLC) listed in Part II **other than for any publicly traded parent entities referenced above.** The disclosure shall be continued until names and addresses of every noncorporate stockholder, and individual partner, and member exceeding the 10 percent ownership criteria established pursuant to N.J.S.A. 52:25-24.2 has been listed. **Attach additional sheets if more space is needed.**

Stockholder/Partner/Member and Corresponding Entity Listed in Part II	Address

**Part IV Certification**

I, being duly sworn upon my oath, hereby represent that the foregoing information and any attachments thereto to the best of my knowledge are true and complete. I acknowledge: that I am authorized to execute this certification on behalf of the bidder/proposer; that the **County of Monmouth, Monmouth County** relying on the information contained herein and that I am under a continuing obligation from the date of this certification through the completion of any contracts with **the County** to notify the **County** in writing of any changes to the information contained herein; that I am aware that it is a criminal offense to make a false statement or misrepresentation in this certification, and if I do so, I am subject to criminal prosecution under the law and that it will constitute a material breach of my agreement(s) with the, permitting the **County** to declare any contract(s) resulting from this certification void and unenforceable.

Full Name (Print):		Title:	
Signature:		Date:	

**NON-COLLUSION AFFIDAVIT**

(N.J.S.A. 52:34-15)

STATE OF \_\_\_\_\_ )      ss:

COUNTY OF \_\_\_\_\_ )

Re: Furnishing and Delivery of Seed, Lime, Fertilizer, Chemicals and Other Agricultural Supplies (Bid #0019-25)

I, \_\_\_\_\_ (name)

of full age, being duly sworn according to law, on my oath depose and say:

I am the \_\_\_\_\_ (title)

of \_\_\_\_\_ (name of bidder), the bidder for the above named project, and that I executed the said bid with full authority so to do; that the bidder has not, directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free, competitive bidding in connection with the above named project; and that all statements contained in the bid and in this affidavit are true and correct, and made with full knowledge that the County of Monmouth relies upon the truth of the statements contained in the bid and in the statements contained in this affidavit in awarding a contract for the project.

I further warrant that no person or selling agency has been employed or retained to solicit or secure such contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, except bona fide employees or bona fide established commercial or selling agencies maintained by my firm for the purpose of securing business.

**Signed: X** \_\_\_\_\_

Subscribed and sworn to

before me this \_\_\_\_\_ day

of \_\_\_\_\_, 20\_\_.

\_\_\_\_\_

**Notary Public of**

**My commission expires \_\_\_\_\_, 20\_\_.**

**MONMOUTH COUNTY PARK SYSTEM**  
**805 NEWMAN SPRINGS ROAD**  
**LINCROFT, NJ 07738**  
**(732) 842-4000**

**ACKNOWLEDGMENT OF ADDENDA/CLARIFICATION**

BIDDER acknowledges receipt of the following listed Addendum or Clarification that have been issued for this Project. BIDDER warrants that this Bid fully accounts for all requirements, terms and conditions of these Addendum or Clarification. (BIDDER must type or print acknowledged Addendum or Clarification numbers and dates --- This bid form does not need to be returned if no Addenda were issued.

Addendum or Clarification # \_\_\_\_\_ Date Received: \_\_\_\_\_  
Addendum or Clarification # \_\_\_\_\_ Date Received: \_\_\_\_\_  
Addendum or Clarification # \_\_\_\_\_ Date Received: \_\_\_\_\_

Vendor Name:

\_\_\_\_\_

PS/Bid#:

\_\_\_\_\_

Signature:

\_\_\_\_\_

Name (Please Print):

\_\_\_\_\_

Title:

\_\_\_\_\_

Date:

\_\_\_\_\_

## EXHIBIT A

### MANDATORY ANTI-DISCRIMINATION IN EMPLOYMENT LANGUAGE N.J.S.A. 10:2-1

#### CONSTRUCTION, ALTERATION OR REPAIR OF ANY PUBLIC BUILDING OR PUBLIC WORK OR FOR THE ACQUISITION OF MATERIALS, EQUIPMENT, SUPPLIES OR SERVICES CONTRACTS

During the performance of this contract, the contractor agrees as follows:

In the hiring of persons for the performance of work under this contract or any subcontract hereunder, or for the procurement, manufacture, assembling or furnishing of any such materials, equipment, supplies or services to be acquired under this contract, no contractor, nor any person acting on behalf of such contractor or subcontractor, shall, by reason of race, creed, color, national origin, ancestry, marital status, gender identity or expression, affectional or sexual orientation or sex, discriminate against any person who is qualified and available to perform the work to which the employment relates.

No contractor, subcontractor, nor any person on his behalf shall, in any manner, discriminate against or intimidate any employee engaged in the performance of work under this contract or any subcontract hereunder, or engaged in the procurement, manufacture, assembling or furnishing of any such materials, equipment, supplies or services to be acquired under such contract, on account of race, creed, color, national origin, ancestry, marital status, gender identity or expression, affectional or sexual orientation or sex.

There may be deducted from the amount payable to the contractor by the contracting public agency, under this contract, a penalty of \$50.00 for each person for each calendar day during which such person is discriminated against or intimidated in violation of the provisions of the contract.

This contract may be canceled or terminated by the contracting public agency, and all money due or to become due hereunder may be forfeited, for any violation of this section of the contract occurring after notice to the contractor from the contracting public agency of any prior violation of this section of the contract.

No provision in this section shall be construed to prevent a board of education from designating that a contract, subcontract, or other means of procurement of goods, services, equipment, or construction shall be awarded to a small business enterprise, minority business enterprise or a women's business enterprise pursuant to P.L. 1985, c. 490 (C.18A:18A-51 et seq.).

**(Revised 2/2017)**

## EXHIBIT B

### MANDATORY EQUAL EMPLOYMENT OPPORTUNITY LANGUAGE *N.J.S.A. 10:5-31 et seq. (P.L. 1975, c. 127)* *N.J.A.C. 17:27 et seq.*

#### GOODS, GENERAL SERVICES, AND PROFESSIONAL SERVICES CONTRACTS

During the performance of this contract, the contractor agrees as follows:

The contractor or subcontractor, where applicable, will not discriminate against any employee or applicant for employment because of age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality, or sex. Except with respect to affectional or sexual orientation and gender identity or expression, the contractor will ensure that equal employment opportunity is afforded to such applicants in recruitment and employment, and that employees are treated during employment, without regard to their age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality, or sex. Such equal employment opportunity 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 Public Agency Compliance Officer setting forth provisions of this nondiscrimination clause.

The contractor or subcontractor, where applicable 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 age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex.

The contractor or subcontractor will send to each labor union, with which it has a collective bargaining agreement, a notice, to be provided by the agency contracting officer, advising the labor union of the contractor's commitments under this chapter and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

The contractor or subcontractor, where applicable, agrees to comply with any regulations promulgated by the Treasurer pursuant to *N.J.S.A. 10:5-31 et seq.*, as amended and supplemented from time to time and the Americans with Disabilities Act.

The contractor or subcontractor agrees to make good faith efforts to meet targeted county employment goals established in accordance with *N.J.A.C. 17:27-5.2*.

The contractor or subcontractor agrees to inform in writing its appropriate recruitment agencies including, but not limited to, employment agencies, placement bureaus, colleges, universities, and labor unions, that it does not discriminate on the basis of age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex, and that it will discontinue the use of any recruitment agency which engages in direct or indirect discriminatory practices.

The contractor or subcontractor agrees to revise any of its testing procedures, if necessary, to assure that all personnel testing conforms with the principles of job-related testing, as established by the statutes and court decisions of the State of New Jersey, and as established by applicable Federal law and applicable Federal court decisions.

In conforming with the targeted employment goals, the contractor or subcontractor agrees to review all procedures relating to transfer, upgrading, downgrading and layoff to ensure that all such actions are taken without regard to age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex, consistent with the statutes and court decisions of the State of New Jersey, and applicable Federal law and applicable Federal court decisions.

The contractor shall submit to the public agency, after notification of award but prior to execution of a goods and services contract, one of the following three documents:

- Letter of Federal Affirmative Action Plan Approval
- Certificate of Employee Information Report
- Employee Information Report Form AA-302 (electronically provided by the Division of Purchase & Property, CCAU, EEO Monitoring Program and distributed to the public agency through the Division of Purchase & Property, CCAU, EEO Monitoring Program's website at [www.state.nj.us/treasury/contract\\_compliance/](http://www.state.nj.us/treasury/contract_compliance/))

The contractor and its subcontractors shall furnish such reports or other documents to the Division of Purchase & Property, CCAU, EEO Monitoring Program as may be requested by the office from time to time in order to carry out the purposes of these regulations, and public agencies shall furnish such information as may be requested by the Division of Purchase & Property, CCAU, EEO Monitoring Program for conducting a compliance investigation pursuant to *N.J.A.C. 17:27-1.1 et seq.*

**(Revised 2/2017)**

## EXHIBIT C

### **AMERICANS WITH DISABILITIES ACT OF 1990**

#### **Equal Opportunity for Individuals with Disability**

The contractor and the County of Monmouth, (hereafter "owner") do hereby agree that the provisions of Title 11 of the Americans With Disabilities Act of 1990 (the "Act") (*42 U.S.C. §12101 et seq.*), which prohibits discrimination on the basis of disability by public entities in all services, programs, and activities provided or made available by public entities, and the rules and regulations promulgated pursuant there unto, are made a part of this contract. In providing any aid, benefit, or service on behalf of the owner pursuant to this contract, the contractor agrees that the performance shall be in strict compliance with the Act. In the event that the contractor, its agents, servants, employees, or subcontractors violate or are alleged to have violated the Act during the performance of this contract, the contractor shall defend the owner in any action or administrative proceeding commenced pursuant to this Act. The contractor shall indemnify, protect, and save harmless the owner, its agents, servants, and employees from and against any and all suits, claims, losses, demands, or damages, of whatever kind or nature arising out of or claimed to arise out of the alleged violation. The contractor shall, at its own expense, appear, defend, and pay any and all charges for legal services and any and all costs and other expenses arising from such action or administrative proceeding or incurred in connection therewith. In any and all complaints brought pursuant to the owner's grievance procedure, the contractor agrees to abide by any decision of the owner which is rendered pursuant to said grievance procedure. If any action or administrative proceeding results in an award of damages against the owner, or if the owner incurs any expense to cure a violation of the ADA which has been brought pursuant to its grievance procedure, the contractor shall satisfy and discharge the same at its own expense.

The owner shall, as soon as practicable after a claim has been made against it, give written notice thereof to the contractor along with full and complete particulars of the claim. If any action or administrative proceeding is brought against the owner or any of its agents, servants, and employees, the *owner shall* expeditiously forward or have forwarded to the contractor every demand, complaint, notice, summons, pleading, or other process received by the owner or its representatives.

It is expressly agreed and understood that any approval by the owner of the services provided by the contractor pursuant to this contract will not relieve the contractor of the obligation to comply with the Act and to defend, indemnify, protect, and save harmless the owner pursuant to this paragraph.

It is further agreed and understood that the owner assumes no obligation to indemnify or save harmless the contractor, its agents, servants, employees, and subcontractors for any claim which may arise out of their performance of this Agreement. Furthermore, the contractor expressly understands and agrees that the provisions of this indemnification clause shall in no way limit the contractor's obligations assumed in this Agreement, nor shall they be construed to relieve the contractor from any liability, nor preclude the owner from taking any other actions available to it under any other provisions of the Agreement or otherwise at law.

**EEO/AFFIRMATIVE ACTION COMPLIANCE NOTICE**  
**N.J.S.A. 10:5-31 and N.J.A.C. 17:27**  
**GOODS, PROFESSIONAL SERVICE AND GENERAL SERVICE CONTRACTS**

All successful bidders are required to submit evidence of appropriate affirmative action compliance to the County and Division of Public Contracts Equal Employment Opportunity Compliance. During a review, Division representatives will review the County files to determine whether the affirmative action evidence has been submitted by the vendor/contractor. Specifically, each vendor/contractor shall submit to the Commission, prior to execution of the contract, one of the following documents:

**Goods and General Service Vendors**

1. Letter of Federal Approval indicating that the vendor is under an existing Federally approved or sanctioned affirmative action program. A copy of the approval letter is to be provided by the vendor to the Commission and the Division. This approval letter is valid for one year from the date of issuance.

**Do you have a federally approved or sanctioned EEO/AA program?    Yes     No**   
**If yes, please submit a photostatic copy of such approval.**

2. A Certificate of Employee Information Report (hereafter "Certificate"), issued in accordance with N.J.A.C. 17:27-1.1 et seq. The vendor must provide a copy of the Certificate to the Commission as evidence of its compliance with the regulations. The Certificate represents the review and approval of the vendor's Employee Information Report, Form AA-302 by the Division. The period of validity of the Certificate is indicated on its face. Certificates must be renewed prior to their expiration date in order to remain valid.

**Do you have a State Certificate of Employee Information Report Approval? Yes     No**   
**If yes, please submit a photostatic copy of such approval.**

3. The successful vendor shall complete an Initial Employee Report, Form AA-302 and submit it to the Division with a \$150.00 Fee and forward a copy of the Form to the Commission. Upon submission and review by the Division, this report shall constitute evidence of compliance with the regulations. Prior to execution of the contract, the EEO/AA evidence must be submitted.

The successful vendor may obtain the Affirmative Action Employee Information Report (AA302) on the Division website [www.state.nj.us/treasury/contract\\_compliance](http://www.state.nj.us/treasury/contract_compliance)

The successful vendor(s) must submit the AA302 Report to the Division of Public Contracts Equal Employment Opportunity Compliance, with a copy to Public Agency.

The undersigned vendor certifies that he/she is aware of the commitment to comply with the requirements of N.J.S.A. 10:5-31 and N.J.A.C. 17:27 and agrees to furnish the required forms of evidence.

The undersigned vendor further understands that his/her bid shall be rejected as non-responsive if said contractor fails to comply with the requirements of N.J.S.A. 10:5-31 and N.J.A.C. 17:27.

<b>COMPANY:</b> _____	<b>SIGNATURE:</b> _____
<b>PRINT NAME:</b> _____	<b>TITLE:</b> _____
<b>DATE:</b> _____	

## REFERENCES

*The Bidder must supply a minimum of three references. References must be from jobs similar to this project.*

### References:

1. Name of Project: \_\_\_\_\_

Address: \_\_\_\_\_

Description of Work: \_\_\_\_\_

Year Installed: \_\_\_\_\_

Name of Contact: \_\_\_\_\_

Phone Number of Contact: \_\_\_\_\_

2. Name of Project: \_\_\_\_\_

Address: \_\_\_\_\_

Description of Work: \_\_\_\_\_

Year Installed: \_\_\_\_\_

Name of Contact: \_\_\_\_\_

Phone Number of Contact: \_\_\_\_\_

3. Name of Project: \_\_\_\_\_

Address: \_\_\_\_\_

Description of Work: \_\_\_\_\_

Year Installed: \_\_\_\_\_

Name of Contact: \_\_\_\_\_

Phone Number of Contact: \_\_\_\_\_

4. Name of Project: \_\_\_\_\_

Address: \_\_\_\_\_

Description of Work: \_\_\_\_\_

Year Installed: \_\_\_\_\_

Name of Contact: \_\_\_\_\_

Phone Number of Contact: \_\_\_\_\_

## CERTIFICATION OF NON-INVOLVEMENT IN PROHIBITED ACTIVITIES IN RUSSIA OR BELARUS

Pursuant to N.J.S.A. 52:32-60.1, et seq. and N.J.S.A.40A:11-2.2 (L. 2022, c. 3) any person or entity (hereinafter “Vendor”) that seeks to enter into or renew a contract with a local contracting unit subject to the Local Public Contracts Law for the provision of goods or services, or the purchase of bonds or other obligations, must complete the certification below indicating whether or not the Vendor is identified on the Office of Foreign Assets Control (OFAC) Specially Designated Nationals and Blocked Persons list, available here: <https://sanctionssearch.ofac.treas.gov/>. If the Department of the Treasury finds that a Vendor has made a certification in violation of the law, it shall take any action as may be appropriate and provided by law, rule or contract, including but not limited to, imposing sanctions, seeking compliance, recovering damages, declaring the party in default and seeking debarment or suspension of the party.

I, the undersigned, certify that I have read the definition of “Vendor” below, and have reviewed the Office of Foreign Assets Control (OFAC) Specially Designated Nationals and Blocked Persons list, and having done so certify

*(Check the Appropriate Box)*

A. That the Vendor is not identified on the [OFAC Specially Designated Nationals and Blocked Persons list on account of activity related to Russia and/or Belarus](#).

**OR**

B. That I am unable to certify as to “A” above, because the Vendor is identified on the [OFAC Specially Designated Nationals and Blocked Persons list on account of activity related to Russia and/or Belarus](#).

**OR**

C. That I am unable to certify as to “A” above, because the Vendor is identified on the [OFAC Specially Designated Nationals and Blocked Persons list](#). However, the Vendor is engaged in activity related to Russia and/or Belarus consistent with federal law, regulation, license or exemption. A detailed description of how the Vendor’s activity related to Russia and/or Belarus is consistent with federal law is set forth below.

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*(Attach Additional Sheets If Necessary.)*

Signature of Vendor’s Authorized Representative	Date
Print Name and Title of Vendor’s Authorized Representative	Vendor’s FEIN
Vendor’s Name	Vendor’s Phone Number
Vendor’s Address (Street Address)	Vendor’s Fax Number
Vendor’s Address (City/State/Zip Code)	Vendor’s Email Address

<sup>i</sup> Vendor means: (1) A natural person, corporation, company, limited partnership, limited liability partnership, limited liability company, business association, sole proprietorship, joint venture, partnership, society, trust, or any other nongovernmental entity, organization, or group; (2) Any governmental entity or instrumentality of a government, including a multilateral development institution, as defined in Section 1701(c)(3) of the International Financial Institutions Act, 22 U.S.C. 262r(c)(3); or (3) Any parent, successor, subunit, direct or indirect subsidiary, or any entity under common ownership or control with, any entity described in paragraph (1) or (2).