

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

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

**BID NO: #0024-14**

**ADVERTISED: FRIDAY, JANUARY 31, 2014**

**BIDS DUE: FRIDAY, FEBRUARY 14, 2014 AT 10:00 AM**

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**TO APPEAR IN PAPER: FRIDAY, JANUARY 31, 2014**

**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 **FEBRUARY 14, 2014** and then publicly read aloud for the following:

**1. FURNISHING AND DELIVERY OF SEED, LIME, FERTILIZER,  
CHEMICALS, AND AGRICULTURAL SUPPLIES  
(BID #0024-14)**

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); **“Doing Business with Us;” “Request for Bids”** or at Monmouth County Park System, Headquarters, Thompson Park, 805 Newman Springs Road, Lincroft, New Jersey 07738 between the hours 8:00 a.m. and 4:30 p.m., Monday through Friday. 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 sealed envelopes 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 must be delivered at the place and before the hour mentioned above.

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, 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.

Fred J. Rummel, Chairman  
James J. Truncer, Secretary-Director  
Stephanie Weise, 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 Chosen Freeholders

16. MANDATORY BUSINESS REGISTRATION CERTIFICATE

**NEW JERSEY BUSINESS REGISTRATION REQUIREMENTS  
NON-CONSTRUCTION**

All New Jersey and out of state business organizations must obtain a Business Registration Certificate (BRC) from the Department of Treasury, Division of Revenue, prior to conducting business in the State of New Jersey. Proof of valid business registration with the Division of Revenue, Department of Treasury, State of New Jersey, must be submitted. No contract will be awarded without proof of business registration with the Division of Revenue. The contract will contain provisions in compliance with N.J.S.A. 52:32-44, as amended, outlined below.

The contractor shall provide written notice to its subcontractors and suppliers of the responsibility to submit proof of business registration to the contractor.

Before final payment of the contract is made by the contracting agency, the contractor shall submit an 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 sales of tangible personal property delivered into this state.

A business organization that fails to provide a copy of a registration as required pursuant to section 1 of P.L. 2001, c.134 (N.J.S.A. 52:32-44 et seq.) or subsection e. or f. of section 92 of P.L. 1977, c.110 (N.J.S.A. 5:12-92), or that provides false business registration information under the requirements of either of those sections, shall be liable for a penalty of \$25.00 for each day of violation, not to exceed \$50,000.00 for each business registration copy not properly provided under a contract with a contracting agency.

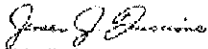
Sample Business Registration Certificates are attached. Certain other forms, such as a Certificate of Authority to collect Sales and Use Taxes or a Certificate of Employee Information Report Approval, are **not** proof of business registration.

Any questions in this regard can be directed to the Division of Revenue at (609) 292-9292. Form NJ-REG can be filed online at: <http://www.state.nj.us/treasury/revenue/gettingregistered.shtml>

**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 P.O. BOX 312 TRENTON, N.J. 08646-0312</small>
TAXPAYER NAME:	TRADE NAME:	
ADDRESS:	SEQUENCE NUMBER:	
EFFECTIVE DATE:	ISSUANCE DATE:	
		 Acting Director New Jersey Department of Revenue
<small>FORM-BGC(02-01) This Certificate is NOT an official instrument. It is not a contract and it is not a receipt.</small>		

17. Any proposal not meeting the requirements set forth herein may be rejected.

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

## GENERAL SPECIFICATIONS

### INTENT:

It is the intent of this specification to describe and govern the **FURNISHING AND DELIVERY OF SEED, LIME, FERTILIZER, CHEMICALS, AND AGRICULTURAL SUPPLIES (BID #0024-14)** 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.

**SAMPLE ONLY - PAGE #1**

**CONTRACT**

This AGREEMENT, made and entered into this     day of A. D. Two Thousand and -     and between the MONMOUTH COUNTY BOARD OF RECREATION COMMISSIONERS, a body corporate and politic of the State of New Jersey, party of the first: part; AND

party of the second part.

WITNESSETH: That in consideration of the payments hereinafter specified and agreed to be made by the party of the first part, the party of the second part hereby covenants and agrees to furnish and deliver to the Monmouth County Board of Recreation Commissioners, in strict and entire conformity with the specifications hereto annexed, which are made a part of the Agreement as fully with the same effect as if the same had been set forth at length in the body of this Agreement.

The party of the second part agrees to make payment of all proper charges and labor and materials required in the aforementioned work, and indemnify and save harmless the party of the first part, its officers, agents and servants and each and every name and description, including royalty fees and claims for the use of patented materials or payments and from all damages to which the said party of the first part or any of its officers, agents and servants may be put by reason or injury to the person or property of others resulting from carelessness in the performance of said work, or through any improper or defective machinery, implements or appliances used by the said party of the second part in the aforesaid work, or through any act or omission on the part of the said party of the second part, or his agent or agents.

It is also agreed and understood that the acceptance of the final payment by the contractor shall be understood as a release in full of all claims against, out of, or by reason of the work done and materials furnished under this contract.

If proposals received for this contract include unit prices, the party of the first part reserves the right to increase or decrease any or all quantities in each item at the unit price bid.

IN CONSIDERATION OF the premises, the party of the first part agrees to pay the party of the second part for the said furnishing and delivery of

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**SAMPLE ONLY - PAGE #2**

the same payable at the time and in the manner set forth in the specifications and proposal in connection with the same, which are a part of this contract, the same as though specifically set forth herein and attached hereto and made a part hereof is a true copy of the advertisement for bids.

IN WITNESS WHEREOF, the party of the first part has caused this instrument to be signed by the Chairman and attested by its Secretary, with it's corporate seal hereto affixed, on *this* day and year first above written. The party of the second part Is required to tactfully execute and carry out all requirements of the Affirmative Actions of P.L. 1975 c. 127.

MONMOUTH COUNTY BOARD OF  
RECREATION COMMISSIONERS

BY: \_\_\_\_\_  
Fred J. Rummel, Chairman

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

ATTEST:

ATTEST:

\_\_\_\_\_  
James J. Truncer  
Secretary-Director

\_\_\_\_\_

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

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

\_\_\_\_\_

\_\_\_\_\_

**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.

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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 sales of tangible personal property delivered into this state.

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Sample Business Registration Certificates are attached. Certain other forms, such as a Certificate of Authority to collect Sales and Use Taxes or a Certificate of Employee Information Report Approval, are not proof of business registration.

Any questions in this regard can be directed to the Division of Revenue at (609) 292-9292. Form NJ-REG can be filed online at: <http://www.state.nj.us/treasury/revenue/gettingregistered.shtml>

**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 with the bentgrass varieties specified herein will not be accepted.

Seed varieties bid in variance of those 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 supervisor 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 must be completed before 9:00 am.

**PERIOD OF CONTRACT:**

This contract shall be effective from date of award through December 31, 2014.

**MONMOUTH COUNTY PARK SYSTEM**

<b>AREA</b>	<b>SUPERVISOR</b>	<b>PHONE #</b>
Bayshore Waterfront Park	Jeff Szalc	(732) 787-3033
Bel-Aire Golf Course	Gary Stedman	(732) 280-5607
Big Brook Park	Mark Borchert	(732) 946-9562
Charleston Springs G. C. North Course	Ryan Ponnwitz	(732) 431-2651
South Course	Keith Bennett	(732) 625-1239
Deep Cut Gardens	Ken Olsen	(732) 872-2670 ext. 228
Deep Run Recreation Area	Mark Borchert	(732) 946-9562
Dorbrook Recreation Area	Paul McCue	(732) 542-1642 ext. 28
East Freehold Park	George Richdale	(732) 842-4000 ext. 4260
Field Management	Ken Thoman	(732) 842-4000 ext. 4267
Fisherman's Cove Cons. Area	Drew D'Apolito	(732) 919-0996
Fort Monmouth Recreation Area	George Richdale	(732) 842-4000 ext. 4260
Hartshorne Woods Park	Ken Olsen	(732) 872-2670 ext. 228
Henry Hudson Trail	Jeff Szalc	(732) 787-3033
Holmdel Park	Mark Borchert	(732) 946-9562
Hominy Hill G. C.	Tim Mariner	(732) 462-9225
Howell Park G. C.	Dave Mishkin	(732) 938-5843
Huber Woods Park	Ken Olsen	(732) 872-2670 ext. 228
Manasquan Reservoir	Matt Ruding	(732) 938-6760
Monmouth Cove Marina	Jeff Szalc	(732) 787-3033
Mount Mitchell Scenic Overlook	Ken Olsen	(732) 872-2670 ext. 228
Pine Brook G. C.	Bill Murray	(732) 536-7248
Seven Presidents Park	Matt Coleman	(732) 229-7025
Shark River G. C.	Glenn Miller	(732) 922-8448
Shark River Park	Drew D'Apolito	(732) 919-0996
Sunnyside Recreation Area	Rick Royle	(732) 842-4000 ext. 4293
Tatum Park	Ken Olsen	(732) 872-2670 ext. 228
Thompson Park	Rick Royle	(732) 842-4000 ext. 4293
Turkey Swamp Park	Chris Plantamura	(732) 462-5343
Wolf Hill Recreation Area	Matt Coleman	(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. 007 Creeping Bentgrass Seed  
100% 007 Creeping Bentgrass (greens quality) certified

Packaging: 25 lb. container

Delivery shall be as follows:

Charleston Springs Golf Course	200	Lbs.
Hominy Hill Golf Course	175	Lbs.
Howell Park Golf Course	200	Lbs.
Total	575	Lbs.

2. Athletic Field Seed Mix  
50% LS 1200 Tall Fescue  
40% Homerun Ryegrass  
10% Blue Note Kentucky Bluegrass

Packaging: 50 lb. bags

Delivery shall be as follows:

Dorbrook Recreation Area	300	Lbs.
Fisherman's Cove Conservation Area	100	Lbs.
Manasquan Reservoir	100	Lbs.
Thompson Park	800	Lbs.
Total	1,300	Lbs.

3. Bluegrass Ryegrass Mix  
60% Prosperity Kentucky Bluegrass  
40% Homerun Ryegrass

Packaging: 50 lb. bag

Delivery shall be as follows:

Hominy Hill Golf Course	1,050	Lbs.
Pine Brook Golf Course	500	Lbs.
Shark River Golf Course	400	Lbs.
Total	1,950	Lbs.

4. Bluegrass Seed Blend  
34% Solar Eclipse Kentucky Bluegrass  
33% Blue Note Kentucky Bluegrass  
33% Bluestone Kentucky Bluegrass

Packaging: 50 lb. bag

Delivery shall be as follows:

Bel-Aire Golf Course	600	Lbs.
Charleston Spring Golf Course	400	Lbs.
East Freehold Park	100	Lbs.

Howell Park Golf Course	300	Lbs.
Pine Brook Golf Course	500	Lbs.
Shark River Golf Course	800	Lbs.
Total	<u>2,700</u>	Lbs.

5. Coastal Panic Grass  
100% Panicum amarum 'Atlantic'

Packaging: 25 lb. bag

Delivery shall be as follows:

Bayshore Waterfront Park	25	Lbs.
Field Management	25	Lbs.
Total	<u>50</u>	Lbs.

6. Creeping Red Fescue  
100% Cardinal Creeping Red Fescue

Packaging: 50 lb. bag

Delivery shall be as follows:

Field Management	150	Lbs.
Mount Mitchell Scenic Overlook	50	Lbs.
Total	<u>200</u>	Lbs.

7. Hard Fescue Seed  
100% Aurora Gold Hard Fescue Seed

Packaging: 50 lb. bag

Delivery shall be as follows:

Charleston Springs Golf Course	650	Lbs.
Total	<u>650</u>	Lbs.

8. K-31 Tall Fescue Seed  
100% Kentucky 31 Tall Fescue

Packaging: 50 lb. bag

Delivery shall be as follows:

Bayshore Waterfront Park	200	Lbs.
East Freehold Park	650	Lbs.
Fisherman's Cove Conservation Area	50	Lbs.
Henry Hudson Trail	100	Lbs. (Deliver to Bayshore Waterfront Park)
Total	<u>1,000</u>	Lbs.

9. Kentucky Bluegrass Seed  
100% Prosperity Kentucky Bluegrass

Packaging: 50 lb. bag

Delivery shall be as follows:

Charleston Springs Golf Course	250	Lbs.
Hominy Hill Golf Course	1,250	Lbs.
Total	1,500	Lbs.

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

Packaging: 50 lb. bag

Delivery shall be as follows:

Sunnyside Recreation Area	250	Lbs.	(Deliver to Thompson Park)
Total	250	Lbs.	

11. Perennial Ryegrass Seed Blend  
34% Homerun  
33% Apple GL  
33% Stellar GL

Packaging: 50 lb. bag

Delivery shall be as follows:

Bel-Aire Golf Course	1,000	Lbs.
Charleston Springs Golf Course	250	Lbs.
Deep Cut Gardens	50	Lbs.
East Freehold Park	650	Lbs.
Fort Monmouth Recreation Center	50	Lbs.
Hartshorne Woods Park	150	Lbs.
Hominy Hill Golf Course	800	Lbs.
Howell Park Golf Course	1,000	Lbs.
Huber Woods Park	100	Lbs.
Mount Mitchell	50	Lbs.
Pine Brook Golf Course	200	Lbs.
Seven Presidents Oceanfront Park	100	Lbs.
Thompson Park	800	Lbs.
Turkey Swamp Park	400	Lbs.
Wolf Hill Recreation Area	250	Lbs.
Total	5,850	Lbs.

12. 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:

Field Management	10	Lbs.
Fisherman's Cove Conservation Area	5	Lbs.
Manasquan Reservoir	5	Lbs.
Total	20	Lbs.

13. Primary Rough Seed Mix

- 40% Zodiac Chewings Fescue
- 15% Solar Eclipse Kentucky Bluegrass
- 15% Blue Note Kentucky Bluegrass
- 15% Bluestone Kentucky Bluegrass
- 15% Homerun Perennial Ryegrass

Packaging: 50 lb. bag

Delivery shall be as follows:

Charleston Springs Golf Course	400	Lbs.
Deep Cut Gardens	100	Lbs.
Hominy Hill Golf Course	500	Lbs.
Howell Park Golf Course	1,000	Lbs.
Pine Brook Golf Course	250	Lbs.
Shark River Golf Course	1,700	Lbs.
Total	3,950	Lbs.

14. Shade Grass Seed Mix

- 65% Zodiac Chewings Fescue
- 20% Solar Eclipse Kentucky Bluegrass
- 15% Homerun Perennial Ryegrass

Packaging: 50 lb. bag

Delivery shall be as follows:

Deep Cut Gardens	50	Lbs.
Dorbrook Recreation Area	100	Lbs.
Hartshorne Woods Park	50	Lbs.
Henry Hudson Trail	100	Lbs. (Deliver to Bayshore Waterfront Park)
Huber Woods Park	50	Lbs.
Tatum Park	100	Lbs.
Turkey Swamp Park	100	Lbs.
Total	550	Lbs.

15. Switchgrass Seed  
100% Panicum virgatum

Packaging: 25 lb. Bag

Delivery shall be as follows:

Bayshore Waterfront Park	50	Lbs.
Field Management	75	Lbs.
Fisherman's Cove Conservation Area	25	Lbs.
Total	150	Lbs.

16. Turf Type Tall Fescue  
100% LS 1200 Tall Fescue

Packaging: 50 lb. Bag

Delivery shall be as follows:

Fisherman's Cove Conservation Area	50	Lbs.
Thompson Park	400	Lbs.
Turkey Swamp Park	800	Lbs.
Wolf Hill Recreation Area	100	Lbs.
Total	1,350	Lbs.

**LIME**

17. 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	10	Gals.
Charleston Springs Golf Course	45	Gals.
Hominy Hill Golf Course	15	Gals.
Howell Park Golf Course	50	Gals.
Pine Brook Golf Course	30	Gals.
Shark River Golf Course	20	Gals.
Total	170	Gals.

18. Granular Gypsum (Bulk Spread)

Composition: By weight; 65% CASO, 22% CA, 15%S, 2% water soluble binder, .1% moisture.

Product shall be in a granular form with finished pellets screened between 6 & 20 mesh.

Product shall be delivered and applied by contractor using contractor's high floatation tire equipment. Owner will provide loader and operator to load contractors spreader equipment. Product shall be applied at the specified rate as directed by individual park area managers.

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

Delivery shall be as follows:

Bel-Aire Golf Course		12	Ton
	Total	12	Ton

19. Granular Limestone

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

Product must be 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.

Lime must be packaged in heavy-duty waterproof bags, clearly labeled as to contents.

Packaging: 50 lb. bag

Delivery shall be as follows:

Bayshore Waterfront Park	60	Bags
Deep Cut Gardens	50	Bags
Fisherman's Cove Conservation Area	5	Bags
Fort Monmouth Recreation Center	20	Bags
Hartshorne Woods	40	Bags
Mount Mitchill	25	Bags
Tatum Park	100	Bags
	Total	300 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.

Product shall be delivered and applied by contractor using contractor's high floatation tire equipment. Owner will provide loader and operator to load contractors spreader equipment. Product shall be applied at the specified rate as directed by individual park area managers.

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

Delivery shall be as follows:

Dorbrook Recreation Area	6	Tons
--------------------------	---	------

East Freehold Park	15	Tons
Seven Presidents Park	3	Tons
Shark River Park	4	Tons
Sunny Side Recreation Area	8	Tons
Thompson Park	12	Tons
Turkey Swamp Park	10	Tons
Wolf Hill Recreation Area	3	Tons
Total	61	Ton

21. K-Mag Standard 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:

Howell Park Golf Course	75	Bags
Pine Brook Golf Course	30	Bags
Shark River Golf Course	30	Bags
Total	135	Bags

22. Magnesium Chelate 3%

Glucoheptonate Organic Chelate

Guaranteed Analysis:

Magnesium (Mg) .....	3%	Weight per Gallon: 9.61 lbs.
3% Chelated Magnesium (Mg)		pH: 6.5
		Chelating Agent: Glucoheptonate

Derived from: Magnesium sulfate  
Each gallon contains 0.28 lbs Mg

Packaging: 30 Gal. Drum

Delivery shall be as follows:

Charleston Springs Golf Course	30	Gals.
Total	30	Gals.

23. Pelletized Greens Grade Calcitic Lime

Chemical Analysis:

Calcium	32.0%
Magnesium	2.4%
Calcium Oxide	44.5%
Magnesium Oxide	4.0%
Total Calcium Oxide Equivalent	50.0%
Calcium Carbonate	80.0%
Magnesium Carbonate	8.4%
Total Carbonates	88.4%
Total Calcium Carbonate Equivalent	90.0%
Effective Neutralizing Power (ENP)	89.0%
Effective Neutralizing Value (ENV)	89.0%
Moisture (maximum)	1.0%

Physical Analysis (before being pelletized):  
 % Passing 10 Mesh ..... 100%  
 % Passing 20 Mesh ..... 100%  
 % Passing 60 Mesh ..... (250 micron) .... 95%  
 % Passing 100 Mesh .... (150 micron) .... 90%  
 % Passing 200 Mesh .... (75 micron) ..... 83%  
 % Passing 325 Mesh .... (45 micron) ..... 71%  
 % Passing 400 Mesh .... (38 micron) ..... 60%

Fineness efficiency rating: 98.0%

Physical Analysis (after being pelletized):  
 Micro-Select Greens Grade Prill  
 95% between 12 mesh and 20 mesh

Packaging: 50 lb. bag

Delivery shall be as follows:

Hominy Hill Golf Course	50	Bags
Shark River Golf Course	20	Bags
Total	70	Bags

24. Pelletized Fairway Grade Calcitic Lime (Bulk Delivered)

Chemical Analysis:  
 Calcium 32.0%  
 Magnesium 2.4%  
 Calcium Oxide 44.5%  
 Magnesium Oxide 4.0%  
 Total Calcium Oxide Equivalent 50.0%  
 Calcium Carbonate 80.0%  
 Magnesium Carbonate 8.4%  
 Total Carbonates 88.4%  
 Total Calcium Carbonate Equivalent 90.0%  
 Effective Neutralizing Power (ENP) 89.0%  
 Effective Neutralizing Value (ENV) 89.0%  
 Moisture (maximum) 1.0%

Physical Analysis (before being pelletized):  
 % Passing 10 Mesh ..... 100%  
 % Passing 20 Mesh ..... 100%  
 % Passing 60 Mesh ..... (250 micron) .... 95%  
 % Passing 100 Mesh .... (150 micron) .... 90%  
 % Passing 200 Mesh .... (75 micron) ..... 83%  
 % Passing 325 Mesh .... (45 micron) ..... 71%  
 % Passing 400 Mesh .... (38 micron) ..... 60%

Fineness efficiency rating: 98.0%

Physical Analysis (after being pelletized):  
 Pro-Select Fairway Grade Prill

Packaging: To be delivered in bulk

Delivery shall be as follows:

Charleston Springs Golf Course	20	Ton
Hominy Hill Golf Course	30	Ton
Total	50	Ton

25. Pelletized Greens Grade Gypsum  
**PRODUCT ANALYSIS**

Calcium Sulfate, Hydrated (CaSO1)	74.0%
Calcium (CA)	22.0%
Sulfur (S)	17.3%
Water Soluble Binder (approximate)	2.0%
Moisture (Maximum)	1.0%

**ACTUAL PARTICLE SIZE ANALYSIS BEFORE PELLETIZING**

Passing 8 Mesh	100%
Passing 20 Mesh	90%
Passing 40 Mesh	75%
Passing 60 Mesh	60%
Passing 100 Mesh	50%

Finished pellet size: 95% between 4 mesh and 14 mesh.

Cal-SUL MINI size: 95 % between 12 mesh and 20 mesh.

Packaging: 50 lb. bag

Delivery shall be as follows:

Hominy Hill Golf Course	50	Bags
Howell Park Golf Course	150	Bags
Total	200	Bags

26. Pro-Mag 36  
**Guaranteed Analysis:**

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

Packaging: 50 lb. bag

Delivery shall be as follows:

Charleston Springs Golf Course	40	Bags
Hominy Hill Golf Course	15	Bags
Howell Park Golf Course	20	Bags
Total	75	Bags

**FERTILIZER**

27. 0-0-50 Greens Grade Potassium Sulfate  
**Guaranteed Analysis:**

Soluble Potash (K <sub>2</sub> O) .....	50%
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Derived from potassium sulfate

Particle Size: greens grade      SGN: 90

Packaging: 50 lb. bag

Delivery shall be as follows:

Shark River Golf Course	5	Bags
Total	5	Bags

28. 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:

Charleston Springs Golf Course	34	Tons
Total	34	Tons

29. 5-4-5 EarthWorks

Guaranteed Analysis:

Total Nitrogen (N) .....	5%)	Particle Size: Greens Grade
Water Soluble Nitrogen .....	2%	SGN: 145
Water-Insoluble Nitrogen .....	3%	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ) .....	4%	
Soluble Potash (K <sub>2</sub> O) .....	5%	
Calcium (Ca) .....	3%	
Sulfur (S) .....	2%	

Derived from layer poultry compost, black rock phosphate, soft rock phosphate, potassium sulphate, dakota dry humic acid, molasses.

Packaging: 50 lb. bag

Delivery shall be as follows:

Bel-Aire Golf Course	80	Bags
Charleston Springs Golf Course	176	Bags
Hominy Hill Golf Course	50	Bags
Howell Park Golf Course	60	Bags
Pine Brook Golf Course	80	Bags
Shark River Golf Course	25	Bags
Total	471	Bags

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	10	Bags
Howell Park Golf Course	20	Bags
Pine Brook Golf Course	10	Bags
Total	40	Bags

31. 16-0-8 Granular Fertilizer

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: Homogeneous particle  
 Particle Size: Standard  
 SGN=190  
 Bulk Density: 65 lbs./cu. ft

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

Packaging: 50 lb. bag

Delivery shall be as follows:

Bayshore Waterfront Park	10	Bags
Deep Cut Gardens	20	Bags
Fort Monmouth Recreation Center	15	Bags
Tatum Park	20	Bags
Total	65	Bags

32. 16-0-3 Granular Fertilizer (Bulk Spread)

Guaranteed Analysis:

50% of the nitrogen is derived from sulfur coated urea furnishing 3.5% coated slow-release urea nitrogen. Balance of nitrogen is present as water soluble urea and ammonical compounds. Shall be delivered in bulk and spread by the contractor using the contractor's equipment at rate of application designated by the agency. Contractor will be notified by the agency as to when and where fertilizer will be delivered and applied.

Delivery shall be as follows:

Dorbrook Recreation Area	6	Ton
East Freehold Park	5	Ton
Sunnyside Recreation Area	3	Ton
Thompson Park	3	Ton
Turkey Swamp Park	3	Ton
Total	20	Ton

33. 16-2-8, 50% SRN

Guaranteed Analysis

Total Nitrogen(N).....	16.00%	One Gallon of 16-2-8 50% SRN
8.0% Urea Nitrogen		Contains:
8.0% Slowly Available Water Soluble Nitrogen*		1.64 lbs Nitrogen
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	2.00%	.06 lb Phosphorous
Soluable Potash (K <sub>2</sub> O).....	8.00%	.82 lb Pottasium
Sulfur (S) .....	.450%	
Boron (B) .....	.045%	
Copper (Cu) .....	.045%	
Iron (Fe) .....	.090%	
Manganese (Mn) .....	.045%	
Zinc (Zn) .....	.045%	

Derived from: Urea, Urea Triazone Solution, Phosphoric Acid, and Potassium Hydroxide, Potassium Thio-Sulfate, Iron HEDTA Chelate, Boric Acid, Copper EDTA Chelate, Manganese EDTA Chelate, Zinc EDTA Chelate

\*Slowly available Nitrogen from Urea Triazone Solution

Weight per gallon equals 10.3 lbs. pH is 9.5-10

Packaging: 275 gallon tote

Delivery shall be as follows:

Bel-Aire Golf Course	85	Gals.
Hominy Hill Golf Course	275	Gals.
Howell Park Golf Course	450	Gals.
Pine Brook Golf Course	220	Gals.
Total	1,030	Gals.

34. 16-4-8 Fertilizer

Guaranteed Analysis

Nitrogen (N).....	16.0%
16.0% Ammoniacal Nitrogen	
90% of Nitrogen from Ammonium Sulfate	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )....	4.00%
Soluble Potash (K <sub>2</sub> O).....	8.00%
Sulfur (S).....	15.00%
Iron (Fe).....	2.00%

Composition: Homogeneous particle  
 Particle Size: Small -12 +16  
 SGN=145

Derived from Ammonium Sulfate, Ammonium Phosphate, Muriate of Potash, and Iron Oxide

Packaging: 50 lb. bags

Delivery shall be as follows:

Howell Park Golf Course		10	Bags
	Total	10	Bags

35. 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:

Charleston Springs Golf Course		20	Bags
Hominy Hill Golf Course		50	Bags
Pine Brook Golf Course		10	Bags
	Total	80	Bags

36.

18-0-18 Country Club MD

Guaranteed Analysis

Total Nitrogen (N) ..... 18%  
 4.0 % Ammoniacal Nitrogen  
 3.6 % Water Insoluble Nitrogen\*  
 4.0 % Urea Nitrogen  
 6.4% Other Water Soluble Nitrogen\*  
 Soluble Potash (K<sub>2</sub>O) ..... 18%  
 Magnesium (Mg) ..... 0.5%  
 0.5 % Water Soluble Magnesium (Mg)  
 Sulfur (S) ..... 6.6%  
 6.6% combined Sulfur (S)  
 Iron (Fe) ..... 1.6%  
 0.2% Water Soluble Iron (Fe)  
 Manganese (Mn) ..... 0.5%  
 0.5% Water Soluble Manganese (Mn)  
 Chlorine (Cl) not more than ..... 2.0%  
 Non Plant Food Ingredients  
 Humic Acids ..... 1.0%

Particle Size: SGN: 75  
Composition: Homogeneous particle

\*Contains 10.0% slowly available nitrogen from methylene ureas

Derived from: Ammonium sulfate, methylene ureas, urea, sulfate of potash, sulfate of potash  
magnesia, kelp meal, ferric oxide, ferrous sulfate, manganese sulfate

Packaging: 40 lb. Bags

Delivery shall be as follows:

Shark River Golf Course

	40	Bags
Total	40	Bags

37. 19-0-9 Homogenous Fertilizer

Guaranteed Analysis:

Nitrogen .....	19%	
8.3% Ammonical Nitrogen		
5.5% Water Insoluble Nitrogen*		
1.6% Urea Nitrogen		Composition: Homogeneous particle
3.6% Other Water Soluble Nitrogen*		SGN: 195
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%	

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

\* 9.1% Slowly Available Nitrogen from Methylene Ureas.9.1

Packaging: 50 lb. bag

Delivery shall be as follows:

Bel-Aire Golf Course	80	Bags
Howell Park Golf Course	384	Bags
Total	464	Bags

38. 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:

Bel-Aire Golf Course	10	Bags
Charleston Springs Golf Course	40	Bags
Hominy Hill Golf Course	50	Bags
Pine Brook Golf Course	10	Bags
Total	110	Bags

39. 19-0-19 Protene 110 Day Control Release N & K

Guaranteed Analysis

Total Nitrogen(N).....	19.00%
1.8% Ammoniacal Nitrogen	
8.5% Water Soluble Organic Nitrogen	
8.7% Water Insoluble Nitrogen	
Soluable Potassium (K <sub>2</sub> O).....	19.0%
Combined Sulger (S).....	8.6%
Total Iron(Fe).....	0.5%
Total Manganese(Mn).....	0.25%

Fairway Grade SGN  
Bulk Density: 65lbs./cu. ft

Derived from: Methylene Urea, Urea, Protein Hydrolysate, Feather Meal, Ammonium Sulfate, Sulfate of Potash, Iron Humate, Iron Amino Acid Complex, and Manganese Oxide.

Packaging: 50 pound bag

Delivery shall be as follows:

Shark River Golf Course	60	Bags.
Total	60	Bags.



43. 21-0-10 NX-Pro Fertilizer w/ 58% MESA

Guaranteed Analysis:

Total nitrogen (N)..... 21%  
 4.0% Ammoniacal Nitrogen  
 4.5% Water Insoluble Nitrogen\*  
 4.9% Urea Nitrogen  
 7.6% Other Water Soluble Nitrogen\*  
 Soluble Potash (K<sub>2</sub>O)..... 10%  
 Sulfur (S)..... 8%  
 8.0% Combined Sulfur (S)  
 Chlorine (Cl) not more than..... 2%

Particle Size: SGN: 195

\*12.1% Slowly available nitrogen from methylene ureas.

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

Packaging: 50 lb. Bags

Delivery shall be as follows:

Bel-Aire Golf Course	115	Bags
Charleston Springs Golf Course	260	Bags
Hominy Hill Golf Course	350	Bags
Pine Brook Golf Course	20	Bags
Shark River Golf Course	50	Bags
Total	795	Bags

44. 21-2-20 Polyon Fertilizer

Guaranteed Analysis:

Total nitrogen (N)\*..... 21.0%  
 0.4080% Ammoniacal Nitrogen  
 20.5920% Urea Nitrogen  
 Available Posphate (P<sub>2</sub>O<sub>5</sub>) ..... 2.0%  
 Soluble Potash (K<sub>2</sub>O)\*\* ..... 10%  
 Chlorine (Cl) not more than..... 0720%

Particle Size: SGN: 145  
 Density – 62 lb/cu. ft

\*16.474% slow release N derived from Polymer Coated Urea

\*\*14.76% slow release K derived from Polymer Coated Sulfate of Potash.

Packaging: 50 lb. Bags

Delivery shall be as follows:

Hominy Hill Golf Course	30	Bags
Howell Park Golf Course	40	Bags
Total	70	Bags

45. 30-0-10 Contec DG

Guaranteed Analysis:

Total nitrogen (N)..... 31.00%  
 19.15% Urea Nitrogen  
 4.88% Water Insoluble Nitrogen  
 6.97% Other Water Soluble Nitrogen\*  
 Soluble Potash (K<sub>2</sub>O)..... 10.00%  
 Sulfur (S) ..... 3.40%  
 3.4% Combined Sulfur (S)

Particle Size: SGN: 150  
 Composition: Homogeneous particle

\*Contains 6.97% slowly available nitrogen from methylene ureas.

Plant nutrients derived from monoammonium phosphate, urea, methylene ureas, potassium sulfate, ferrous sulfate and manganese sulfate.

Packaging: 50 lb. Bags

Delivery shall be as follows:

Charleston Springs Golf Course	20	Bags
Total	20	Bags

46. Astron

Guaranteed Analysis

Calcium (Ca) ..... 2.00%  
 Magnesium (Mg) ..... 0.50%  
 Boron (B) ..... 0.06%  
 Copper (Cu) ..... 0.15%  
 Iron (Fe) ..... 1.30%  
 Zinc (Zn) ..... 0.335%

Net Weight: 9.81 lb/gal

Derived From: Calcium gluconate, magnesium sulfate, boric acid, copper sulfate, ferrous sulfate and zinc sulfate.

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course	20	Gals.
Total	20	Gals.

47.

Combi

Ligninpolycarboxylic acid complexed micronutrients in soluble microgranules. Organically chelated.

Guaranteed Analysis:

Fe	6.8%
Mn	2.6%
Zn	1.1%
B	0.9%
Cu	0.6%
Mo	0.2%

Physical & Chemical Properties:

Appearance:	Microgranules
Color:	Brown
Odor:	Liquorice
Apparent Density (g/cm <sup>3</sup> ):	0.59
Solubility (g/100 ml) 20°C:	30.0
Moisture (Met. K.F.) %:	8.0
pH (1% water solution):	4.5
Conductivity 1% (ms/cm) 18°C:	0.394
Particle Size (mesh):	35-120

Packaging: 5 lb. bag

Delivery shall be as follows:

Charleston Springs Golf Course	11	Bags
Total	11	Bags

48.

Knife Plus

Guaranteed Analysis

Total Nitrogen (N) .....	12.00%
12.00% Urea Nitrogen	
Sulfur (S) .....	4.20%
Copper (Cu) .....	0.12%
Iron (Fe) .....	6.00%
Manganese (Mn) .....	1.50%
Molybdenum (Mo) .....	0.03%
Zinc (Zn) .....	1.00%

Net Weight: 11.25lb/gal

Derived From: Urea, copper sulfate, ferrous sulfate, heptahydrate, manganese sulfate, sodium molybdate and zinc sulfate

Packaging: 5 lb. container

Delivery shall be as follows:

Charleston Springs Golf Course	20	Gals.
Total	20	Gals.

49. Manganese  
 Guaranteed Analysis:  
 Manganese (Mn) ..... 35%

Particle Size: SGN: 100

Derived from: Manganese Oxide.

Packaging: 50 lb. bag  
 Delivery shall be as follows:

Hominy Hill Golf Course	20	Bags
Pine Brook Golf Course	20	Bags
Total	40	Bags

50. Micrel Total 5-0-0  
 Guaranteed Analysis:

Total Nitrogen (N) .....	5%	Chelating Agent: Citric Acid
Magnesium (Mg) .....	0.5%	Weight per gallon: 11.65 lbs
Sulfur (S) Combined .....	4%	
Boron (B) .....	0.02%	
Copper (Cu) .....	0.5%	
0.5% Chelated Copper (Cu)		
Iron (Fe) .....	6%	
6% Chelated Iron (Fe)		
Manganese (Mn) .....	0.5%	
0.5% Water Soluble Manganese (Mn)		
Molybdenum (Mo) .....	0.0005%	
Zinc (Zn) .....	0.5%	
0.5% Chelated Zinc (Zn)		

Derived From: Iron Sulfate, Manganese Sulfate, Copper Sulfate, Zinc Sulfate, Magnesium Sulfate, Sodium Borate, Sodium Molybdate, Urea

Packaging: 55 gal. drum  
 Delivery shall be as follows:

Charleston Springs Golf Course	110	Gals.
Shark River Golf Course	110	Gals.
Total	220	Gals.

51. Per "4" Max

Guaranteed Analysis:

Total Nitrogen (N) .....	13.00%
13.00% Urea Nitrogen	
Magnesium (Mg) .....	0.50%
Sulfur (S) .....	2.20%
Iron (Fe) .....	2.00%
Manganese (Mn) .....	1.00

Derived From: Urea, magnesium sulfate, ferrous sulfate and manganese sulfate.  
 Net Weight: 10.14 lb/gal

Packaging: 2.5 gal. container  
 Delivery shall be as follows:

Charleston Springs Golf Course	10	Gals.
Total	10	Gals.

52. Protesyn

Guaranteed Analysis:

Total Nitrogen .....	6.00%
1.00% Ammoniacal Nitrogen	
3.00% Urea Nitrogen	
2.00% Organic Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	2.00%
Soluble Potash (K <sub>2</sub> O) .....	3.00%

Derived From: Urea, ammonium phosphate and potassium thiosulfate  
 Net Weight: 9.08 lb/gal

Packaging: 2.5 gal. container  
 Delivery shall be as follows:

Charleston Springs Golf Course		20	Gals.
	Total	20	Gals.

53. ReGen-aMin

Guaranteed Analysis:

Soluble Potash (K <sub>2</sub> O) .....	1.0%
Magnesium (Mg) .....	1.0%
Boron (B) .....	0.02%
Copper (Cu) .....	0.05%
Iron (Fe) .....	3.0%
Manganese (Mn) .....	1.0%
Zinc (Zn) .....	0.25%

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:

Charleston Springs Golf Course		110	Gals.
	Total	110	Gals.

54. Renaissance

Guaranteed Analysis:

Magnesium (Mg) .....	0.50%
Sulfure (S) .....	2.00%
Iron (Fe) .....	1.75%
Manganese (Mn) .....	1.00%
Molybdenum (Mo) .....	0.001%
Zinc (Zn) .....	2.00%

Derived From: Magnesium sulfate, ferrous sulfate heptahydrate, manganese sulfate, sodium molybdate dehydrate and zinc sulfate.

Net Weight: 10.39 lb/gal.

Packaging: 2.5 gal. container  
 Delivery shall be as follows:

Charleston Springs Golf Course		20	Gals.
	Total	20	Gals.

55. Sprint 330  
 Guaranteed Analysis:  
 Iron (Fe) 10%  
 10% chelated iron  
 Moisture content not more than 7%

Packaging: 5 lb. container

Delivery shall be as follows:

Hominy Hill Golf Course	25	Bags
Howell Park Golf Course	20	Bags
Pine Brook Golf Course	10	Bags
Total	<u>55</u>	<u>Bags</u>

56. X-Xtra Iron 6-0-0

Guaranteed Analysis:

Total Nitrogen (N) .....	6.0%	pH: 1-2
6% Urea Nitrogen		
Sulfur (S) .....	4.0%	
4% Combined Sulfur		
Iron (Fe) .....	10.0%	
10% Chelated Iron		

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	55	Gals.
Total	<u>55</u>	<u>Gals.</u>

**INSECTICIDES**

57. 14-0-14 + 0.2% Merit

Guaranteed Analysis:

Total Nitrogen (N) .....	14.00%
14.00% Urea Nitrogen*	
Soluble Potash (K <sub>2</sub> O) .....	14.00%
Sulfur (S) .....	10.30%
5.67% Free Sulfur (S)	
4.70% Combined Sulfur (S)	

Plant nutrients derived from polymer coated sulfur coated urea and potassium sulfate.

\* 14.00% Slowly Available Nitrogen from Polymer Coated Sulfur Coated Urea

Active Ingredient:

Imidacloprid, 1-[6-Chloro-3-pyridinyl] methyl]-N-nitro-2-imidazolidinimine .....	0.20%
Inert Ingredients .....	<u>99.80%</u>
Total	100.00%

Particle Size: SGN: 150

Packaging: 50 lb. bag

Delivery shall be as follows:

Bel-Aire Golf Course	45	Bags
Charleston Springs Golf Course	45	Bags
Howell Park Golf Course	50	Bags
Pine Brook Golf Course	25	Bags
Shark River Golf Course	60	Bags
Total	<u>225</u>	Bags

58. 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	100.000%

Suspension Concntrate

Contains 1.67 lbs of active ingredient per gallon

Packaging: 64 oz. bottle

Delivery shall be as follows:

Hominy Hill Golf Course	2	Bottles
Howell Park Golf Course	1	Bottle
Pine Brook Golf Course	1	Bottle
Total	<u>4</u>	Bottles

59. Aloft GC SC

Active Ingredients:

Clothianidin*	24.70%
Bifenthrin**	12.30%
Other Ingredients:	63.00%
Total	100.0%

\*[E]-1-(2-chloro-1,3-thiazol-5-ylmethyl)-3-methyl-2-nitroguanidine

\*\*2-methylbiphenyl-3-ylmethyl (1RS,3RS)-3-[(Z)-2chloro-3,3,3-trifluoroprop-1-enyl]-2,2-dimethylcyclopropanecarboxylate (cis isomers 97% minimum, trans isomers 3% maximum)  
Contains 2.22 lbs of Clothianidin and 1.1 lbs of Bifenthrin per gallon

Packaging: 64 oz. bottle

Delivery shall be as follows:

Bel-Aire Golf Course	3	Bottles
Charleston Springs Golf Course	3	Bottles
Howell Park Golf Course	2	Bottles
Pine Brook Golf Course	1	Bottles
Total	9	Bottles

60. Dursban Pro

Active Ingredients:

Chloropyrifos: 0,0diethyl 0-(3,5,6-trichloro-2-pyridinyl) phosphorothioate.....	23.5%
Inert Ingredients: .....	76.5%
Total	100.0%

Contains 2.0 pounds of chloropyrifos per gallon

Packaging: 2.5 Gallon container

Delivery shall be as follows:

Howell Park Golf Course	10	Gals.
Total	10	Gals.

61. Merit 75 WSP

Active Ingredients:

Imidacloprid, 1-[(6-Chloro-3-pyridinyl) methyl]-N-Nitro-2 imidazolidinimine .....	75.0%
Inert Ingredients: .....	25.0%
Total	100.0%

Packaging: 4 x 1.6 oz. water-soluble packets/box ; 4 boxes/case

Delivery shall be as follows:

Charleston Springs Golf Course	4	Cases
Hominy Hill Golf Course	8	Cases
Howell Park Golf Course	2	Cases
Total	14	Cases

62. 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 ..... 30.0%  
 Inert Ingredients: ..... 70.0%  
 Total 100%

Packaging: 12 oz. bottle

Delivery shall be as follows:

Bel-Aire Golf Course	10	Bottles
Hominy Hill Golf Course	7	Bottles
Howell Park Golf Course	8	Bottle
Pine Brook Golf Course	5	Bottle
Shark River Golf Course	5	Bottle
Total	35	Bottles

63. Talstar GC Flowable  
 Active Ingredient:  
 Bifenthrin ..... 7.9%  
 Other Ingredients: ..... 92.1%  
 Total 100.0%

Packaging: 1 gal. container

Delivery shall be as follows:

Howell Park Golf Course	4	Gals.
Total	4	Gals.

**HERBICIDES**

64. 0-0-15 with .38% Barricade  
 Guaranteed Analysis:  
 Soluble potash (K<sub>2</sub>O)..... 15.00%  
 Chlorine (Cl) Max ..... 13.00%

SGN: 210

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	180	Bags
Total	180	Bags

65. 13-0-4 + Preemergent Weed Control

Guaranteed Analysis:

Total Nitrogen (N).....	13.00%	Particle Size: SGN 215
0.75% Ammoniacal Nitrogen		
12.25% Urea Nitrogen*		
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	0.00%	
Soluble Potash (K <sub>2</sub> O).....	4.00%	
Sulfur (S) (Free).....	1.20%	
Derived from: Polymer Coated Sulfur Coated Urea, Ammonium phosphate, Chlorine (Cl) Max. .... 4.00%		
* 3.5% Slowly available Urea Nitrogen from Polymer Coated Sulfur Coated Urea.		

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:

Charleston Springs Golf Course	85	Bags
Total	85	Bags

66. 18-4-10 with .164% Dimension

Guaranteed Analysis:

Total Nitrogen (N).....	18%	Particle Size: SGN: 125
1.56% ammoniacal nitrogen		
10.32% urea nitrogen		
2.52% water insoluble nitrogen		
3.60% other water soluble nitrogen*		
Available phosphate (P <sub>2</sub> O <sub>5</sub> ).....	4%	
Soluble potash (K <sub>2</sub> O).....	10%	
Sulfur (S) .....	3.4%	
3.4% combined Sulfur (S)		

Derived from: ammonium phosphate, urea, methylene urea, and sulfate of potash.  
3.60% slowly available nitrogen from methylene ureas.

Active Ingredient:

Dithiopyr: 3,5-pyridinedicarbothioic Acid, 2-(difluoromethyl)- 4-(2-methylpropyl)-6-(trifluoromethyl)-S, S-dimethyl ester .....	0.164%
Inert Ingredients: .....	99.836%
	Total: 100.00%

Packaging: 50 lb. Bags

Delivery shall be as follows:

Bel-Aire Golf Course	75	Bags
Charleston Springs Golf Course	540	Bags
Hominy Hill Golf Course	320	Bags
Howell Park Golf Course	350	Bags
Pine Brook Golf Course	240	Bags
Shark River Golf Course	130	Bags
Total	1,655	Bags

67. Acclaim Extra  
 Active Ingredient:  
 fenoxaprop-p-ethyl: (+)-ethyl 2-[4-[(6-chloro-2-benzoxazolyl)oxy] phenoxy] propanoate ..... 6.59%  
 Inert ingredients: ..... 93.41%  
 TOTAL 100%

Equivalent to 0.57 pound of pure fenoxaprop-p-ethyl (d isomer) per gallon

Packaging: 1 gal. container

Delivery shall be as follows:

Pine Brook Golf Course	2	Gals.
Thompson Park	1	Gal.
Total	3	Gals.

68. Balan G Greenskeeper Type  
 Active Ingredient:  
 Benefin: N-butyl-N-ethyl-trifluoro-2,6-dinitro P-turldine ..... 2.5% Mesh Size: -10 +20  
 Inert Ingredients: ..... 97.5% Carrier: attaclay base.  
 TOTAL 100%

Contains 1 lb active ingredient per 40 lb bag

Packaging: 40 lb. bag

Delivery shall be as follows:

Bayshore Waterfront Park	10	Bags
Total	10	Bags

69. Bensumec 4 LF  
 Active Ingredient:  
 Bensulide: S-(O,O-diisopropyl phosphorodithioate)  
 ester of N-(2-mercapto) benzenesulfonamide ..... 46.0%  
 Inert Ingredients: ..... 54.0%  
 TOTAL 100%

Contains 4 lbs. active ingredient per gallon.

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course	10	Gals.
Hominy Hill Golf Course	15	Gals.
Pine Brook Golf Course	10	Gals.
Total	35	Gals.

70. Confront

Active Ingredients:

triclopyr: 3,5,6-trichloro-2-pyridinyloxyacetic acid triethylamine salt .....	33.0%
clopyralid: 3,6-dichloro-2-pyridinecarboxylic acid, triethylamine salt .....	12.1%
Inert Ingredients: .....	<u>54.9%</u>
Total	100.0%

Acid Equivalent: triclopyr -- 23.7% - 2.25 lb/gal  
 clopyralid -- 7.9% - 0.75 lb/gal

Packaging: 1 gal. containers

Delivery shall be as follows:

Bel-Aire Golf Course	3	Gals.
Hominy Hill Golf Course	5	Gals.
Total	<u>8</u>	Gals.

71. Dimension 2EW

Active Ingredient:

Dithiopyr: S,S-dimethyl 2-(difluoromethyl)-4-(2-methylpopyl)- 6-(trifluoromethyl)-3,5-pyridinedicarbothioate .....	24%
Inert Ingredients: .....	<u>76%</u>
Total	100%

Contains 2 lbs active ingredient per gallon

Packaging: 0.5 gal. container

Delivery shall be as follows:

Henry Hudson Trail	1	Gal.
Total	<u>1</u>	Gals.

72. Dismiss

Active Ingredient:

Sulfentrazone: N-[2,4-dichloro-5-[4-(difluoromethyl)-4, 5-dihydro-3-methyl-5- -oxo-1 H-1,2,4-triazol-1-yl]phenyl]methanesulfonamide .....	39.6%
Inert Ingredients: .....	<u>60.4%</u>
TOTAL	100%

Contains 4.0 pounds of active ingredient per gallon

Packaging: 64 oz. container

Delivery shall be as follows:

Howell Park Golf Course	2	Gals.
Total	<u>2</u>	Gals.

73. DMA 4 IVM  
 Active Ingredient:  
 2,4-Dichlorophenoxyacetic acid, dimethylamine salt ..... 46.3%  
 Other Ingredients: ..... 53.7%  
 TOTAL 100%

2,4-dichlorophenoxyacetic acid – 38.4% - 3.8lb/gal

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course	10	Gals.
Total	10	Gals.

74. Escort XP  
 Active Ingredient:  
 Metsulfuron methyl: Methyl 2-[[[(4-methoxy-6-methyl-  
 1,3,5-triazin-2-yl)amino]-carbonyl]amino]sulfonyl]benzoate-..... 60.0%  
 Other Ingredients: ..... 40.0%  
 Total 100%

Packaging: 1 quart container

Delivery shall be as follows:

Field Management	8	Qts.	(Deliver to Thompson Park)
Total	8	Qts.	

75. 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:

Bayshore Waterfront Park	5	Gals.
Big Brook Park	2.5	Gals.
Deep Run Recreation Area	2.5	Gals.
Holmdel Park	2.5	Gals.
Shark River Park	2.5	Gals.
Total	15	Gals.

76.

Garlon 3A

Active Ingredient:

Triclopyr: 3,5,6,-trichloro-2-pyridinyloxyacetic acid, triethylamine salt .....	44.4%
Inert Ingredients: .....	<u>55.6%</u>
Total	100%

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

Packaging: 2.5 gal. container

Delivery shall be as follows:

Hartshorne Woods	5	Gals.
Huber Woods Park	5	Gals.
Tatum Park	7.5	Gals.
Total	<u>17.5</u>	Gals.

77.

Garlon 4

Active Ingredient:

Triclopyr: 3,5,6,-trichloro-2-pyridinyloxyacetic acid, butoxyethyl ester .....	61.6%
Inert Ingredients: .....	<u>38.4%</u>
Total	100%

Acid equivalent: triclopyr – 44.3% - 4 lb/gal

Packaging: 2.5 gal. container

Delivery shall be as follows:

Big Brook Park	5	Gals.	(Deliver to Holmdel Park)
Deep Run Recreation Area	2.5	Gals.	
Henry Hudson Trail	2.5	Gals.	(Deliver to Thompson Park)
Holmdel Park	2.5	Gals.	
Total	<u>12.5</u>	Gals.	

78.

Hi-Dep

Active Ingredient:

Dimethylamine salt of 2,4 dichlorophenoxyacetic acid .....	33.2%
Diethanolamine salt of 2,4 dichlorophenoxyacetic acid .....	16.3%
Inert Ingredients: .....	<u>50.5%</u>
Total	100%

Packaging: 2.5 gal. container

Delivery shall be as follows:

Sunnyside Recreation Area	10	Gals.	(Deliver to Thompson Park)
Total	<u>10</u>	Gals.	

79. Krenite S  
 Active Ingredient:  
 Ammonium salt of fosamine [ethyl hydrogen  
 (aminocarbonyl) phosphonate] ..... 41.5%  
 Other Ingredients: ..... 58.5%  
 TOTAL 100%

Formulation: Water-soluble liquid  
 Contains 4 lbs. active ingredient per gallon.

Packaging: 2.5 gal. container

Delivery shall be as follows:

Field Management	2.5 Gals.
Total	<u>2.5 Gals.</u>

80. Milestone  
 Active Ingredient:  
 Triisopropanolammonium salt of 2-pyrudeine carboxylic acid,  
 4-amino3,6-dichloro- ..... 40.6%  
 Other Ingredients: ..... 59.4%  
 Total 100%

Packaging: 1 quart container

Delivery shall be as follows:

Field Management	50 Qts.	(Deliver to Thompson Park)
Total	<u>50 Qts.</u>	

81. Millennium Ultra 2  
 Active Ingredients:  
 Dimethylamine salt of 2, 4-Dichlorophenoxyacetic Acid\* ..... 37.32%  
 Monoethanolamine Salt of 3,6-Dichloro-2-Pyridinecarboxylic Acid\*\* ..... 2.54%  
 Dimethylamine salt of Dicamba (3, 6-dichloro-0-Anisic Acid)\*\*\* ..... 4.65%  
 Inert Ingredients: ..... 55.49%  
 TOTAL 100%

Equivalent to:

\* 2, 4-Dichlorophenoxyacetic acid ..... 31.00%, 3.000 lbs./gal.  
 \*\* 3,6-Dichloro-2-Pyridinecarboxylic acid ..... 1.93%, 0.183 lbs./gal.  
 \*\*\* 3, 6-dichloro-0-Anisic Acid ..... 3.86%, 0.375 lbs./gal.

Packaging: 2.5 gal. Containers

Delivery shall be as follows:

Hartshorne Woods Park	2.5 Gals.	
Hominy Hill Golf Course	20 Gals.	
Charleston Springs Golf Course	40 Gals.	
Field Management	22.5 Gals.	(Deliver to Thompson Park)
Pine Brook Golf Course	2.5 Gals.	
Thompson Park	<u>7.5 Gals.</u>	
Total	95 Gals.	

82. Pylex

Active Ingredient:

Topramezone: [3-(4,5-dihydro-isoxazolyl)-2-methyl-4-(methylsulfonyl)phenyl](5-hydroxy-1-methyl-1H-pyrazol-4-yl)methanone .....	29.7%
Other Ingredients: .....	<u>70.3%</u>
TOTAL	100%

Contains 2.8 pounds of topramezone free acid per gallon

Packaging: 8 oz. bottle

Delivery shall be as follows:

Pine Brook Golf Course	1	Bottle
Shark River Golf Course	1	Bottle
Total	<u>2</u>	<u>Bottles</u>

83. Quicksilver

Active Ingredient:

Carfentrazone-ethyl .....	21.3%
Other Ingredients: .....	<u>78.7%</u>
Total	100%

Contains 1.9 pounds ingredient per gallon.

Packaging: 8 oz. container

Delivery shall be as follows:

Charleston Springs Golf Course	192	Ozs.
Total	<u>192</u>	<u>Ozs.</u>

84. Rodeo

Active Ingredient:

Glyphosate, N-(phosphonomethyl) glycine, isopropylamine salt .....	53.8%
Inert Ingredients: .....	<u>46.2%</u>
Total	100.0%

\*Contains 5.4 pounds per gallon glyphosate, isopropylamine salt (4 pounds per gallon glyphosate acid)

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course	2.5	Gals.
Total	<u>2.5</u>	<u>Gals.</u>

85. Round-Up Pro

Active Ingredient:

Glyphosate, N-(phosphonomethyl) glycine,  
in the form of its isopropylamine salt ..... 41%

Inert Ingredients: ..... 59% (including surfactant)  
Total 100%

Contains 4 pounds per U.S. gallon of the active ingredient glyphosate, in the form of its isopropylamine salt. Equivalent to 3 pounds per U.S. gallon of the acid, glyphosate.

Packaging: 2.5 gal. container

Delivery shall be as follows:

Bayshore Waterfront Park	5	Gals.	
Bel-Aire Golf Course	10	Gals.	
Big Brook Park	2.5	Gals.	(Deliver to Holmdel Park)
Deep Cut Gardens	5	Gals.	
Deep Run Recreation Area	2.5	Gals.	
East Freehold Park	2.5	Gals.	
Field Management	2.5	Gals.	(Deliver to Thompson Park)
Fisherman's Cove Conservation Area	10	Gals.	
Fort Monmouth Recreation Center	2.5	Gals.	
Hartshorne Woods	5	Gals.	
Henry Hudson Trail	10	Gals.	(Deliver to Bayshore Waterfront Park)
Holmdel Park	2.5	Gals.	
Huber Woods Park	5	Gals.	
Monmouth Cove Marina	7.5	Gals.	
Mount Mitchell	2.5	Gals.	
Seven Presidents Oceanfront Park	5	Gals.	
Shark River Park	2.5	Gals.	
Sunnyside Recreation Area	2.5	Gals.	
Turkey Swamp Park	5	Gals.	
Total	90	Gals.	

86. Scythe

Active Ingredient:

Pelargonic Acid ..... 57.0%

Related Fatty Acids (C<sub>8</sub>C<sub>12</sub>) ..... 3.0%

Other Ingredients: ..... 40.0%

Total 100.0%

Contains 4 lbs. of active ingredient mesotrione per gallon.

Packaging: 1 gal. container

Delivery shall be as follows:

Deep cut Gardens	5	Gals.
Hartshorne Woods Park	5	Gals.
Huber Woods Park	4	Gals.
Mount Mitchell Scenic Overlook	2	Gals.
Total	16	Gals.

87. Segment

Active Ingredient:

Sethoxydim*: [2-[1-(ethoxyimino)butyl]-5-[2-(ethylthio)propyl]-3-hydroxy-2-cyclohexen-1-one] Acid .....	13.0%
Other Ingredients: .....	<u>87.0%</u>
Total	100.0%

\*Equivalent to 1.0 pound of sethoxydim per gallon.

Packaging: 1 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course	4	Gals.
Total	<u>4</u>	Gals.

88. Solitare

Active Ingredient:

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 bag

Delivery shall be as follows:

Thompson Park	3	Bags
Shark River Golf Course	6	Bags
Total	<u>9</u>	Bags

89. 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:

Charleston Springs Golf Course	1	Gal.
Total	<u>1</u>	Gal.

90. 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-0-anisic acid) .....	2.77%
Inert Ingredients: .....	<u>58.50%</u>
TOTAL	100%

Packaging: 2.5 gal. Containers

Delivery shall be as follows:

Dorbrook Recreation Area	20 Gals.
Total	<u>20 Gals.</u>

91. 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:

Charleston Springs Golf Course	10 Gals.
Total	<u>10 Gals.</u>

92. Trimec Plus

Active Ingredients:

MSMA .....	18.00%
Dimethylaminer Salt 2,4-D .....	5.83%
Dimethylamine Salt MCPP .....	2.93%
Dimethylamine Salt Dicamba .....	1.46%
Inert Ingredients: .....	<u>71.78%</u>
Total	100%

Packaging: 2.5 gal. containers

Delivery shall be as follows:

Big Brook Park	5 Gals.	(Deliver to Holmdel Park)
Holmdel Park	2.5 Gals.	
Total	<u>7.5 Gals.</u>	

**FUNGICIDES**

93. Cleary's 3336 Plus  
Active Ingredient:  
Dimethyl 4-4'-0-Phenylenebis (3-Thioallophanate) ..... 19.4%  
Inert Ingredients: ..... 80.6%  
Total 100%

Packaging: 2.5 gal. container

Delivery shall be as follows:

Hominy Hill Golf Course	60	Gals.
Howell Park Golf Course	85	Gals.
Pine Brook Golf Course	10	Gals.
Shark River Golf Course	10	Gals.
Total	<u>165</u>	<u>Gals.</u>

94. 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: ..... 88.7%  
Total 100%

Packaging: 7.2 lb. case (2.4lb bag x 2)

Delivery shall be as follows:

Charleston Springs Golf Course	4	Cases
Hominy Hill Golf Course	2	Cases
Total	<u>6</u>	<u>Cases</u>

95. Alude  
Active Ingredient:  
Mono- and di-potassium salts of Phosphorous Acid..... 45.8%  
Inert Ingredients: ..... 54.2%  
Total 100%

Contains 5.17 lbs per gallon of the active ingredients, mono and di-potassium salts of Phosphorous Acid. Equivalent to 3.35 lbs Phosphorous Acid per gallon

Packaging: 2.5 gal. container

Delivery shall be as follows:

Pine Brook Golf Course	70	Gals.
Total	<u>70</u>	<u>Gals.</u>

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

Packaging: 1 gal. container

Delivery shall be as follows:

Hominy Hill Golf Course	15	Gals.
Howell Park Golf Course	20	Gals.
Shark River Golf Course	12	Gals.
Total	47	Gals.

97. Banol  
 Active ingredient:  
 Propamocarb hydrochloride ..... 66.5%  
 Inert ingredients: ..... 33.5%  
Total 100%

Contains 6.0 lbs. active ingredients per gallon

Packaging: 1 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course	52	Gals.
Hominy Hill Golf Course	8	Gals.
Howell Park Golf Course	14	Gals.
Pine Brook Golf Course	12	Gals.
Shark River Golf Course	1	Gal.
Total	87	Gals.

98. Bayleton, 50% WP  
 Active Ingredient:  
 Triademefon - 1-(4-chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone ..... 50%  
 Inert Ingredients: ..... 50%  
Total 100%

Packaging: 5.5 oz. water soluble pack

Delivery shall be as follows:

Howell Park Golf Course	11	Lbs.
Shark River Golf Course	11	Lbs.
Total	22	Lbs.

99. 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: 2.5 gal container

Delivery shall be as follows:

Charleston Springs Golf Course	10	Gals.
Shark River Golf Course	5	Gals.
Total	15	Gals.

100. 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	2	Gal.
Hominy Hill Golf Course	3	Gals.
Pine Brook Golf Course	1	Gal.
Shark River Golf Course	1	Gal.
Total	7	Gals.

101. Caravan G  
 Active Ingredients:  
 Azoxystrobin (CAS No. 131860-33-8): ..... 0.31%  
 Thiamethoxam (CAS No. 153719-23-4): ..... 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	15	Bags

102. Chipco 26 GT FLO

Active Ingredient:

Iprodione: 3-(3,5-dichlorophenyl)-N-(1-methylethyl)-  
2,4-dioxo-1-imidazolidine-carbonzamide ..... 23.3%

Inert Ingredient: ..... 76.7%

Total 100%

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

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course	145	Gals.
Hominy Hill Golf Course	30	Gals.
Howell Park Golf Course	75	Gals.
Pine Brook Golf Course	10	Gals.
Shark River Golf Course	30	Gals.
Total	<u>290</u>	Gals.

103. Chipco Signature

Active Ingredient:

Aluminum tris (O-ethyl phosphonate) ..... 80%

Other Ingredients: ..... 20%

Total 100%

Formulation: Water dispersible granular

Packaging: 5.5 lb. bags

Delivery shall be as follows:

Charleston Springs Golf Course	418	Lbs.
Hominy Hill Golf Course	66	Lbs.
Howell Park Golf Course	132	Lbs.
Shark River Golf Course	242	Lbs.
Total	<u>858</u>	Lbs.

104. Civitas

Active ingredient:

Mineral Oil: ..... 98.0%

Other Ingredients: ..... 2.0%

Total 100%

Packaging: 275 gal. tote

Includes 55 gal of Civitas Harmonizer in 1 gal containers

Delivery shall be as follows:

Charleston Springs Golf Course	275	Gals
Total	<u>275</u>	Gals.



108. Daconil Ultrex  
 Active Ingredients:  
 Chlorothalonil (tetrachloroisophthalonitrile) ..... 82.5%  
 Inert ingredients: ..... 17.5%  
 Total 100%

For use on turf. Water-dispersible granules.

Packaging: 5 lb. bag

Delivery shall be as follows:

Bel-Aire Golf Course	300	Lbs.
Charleston Springs Golf Course	2,200	Lbs.
Hominy Hill Golf Course	600	Lbs.
Howell Park Golf Course	1,000	Lbs.
Pine Brook Golf Course	280	Lbs.
Shark River Golf Course	460	Lbs.
Total	4,840	Lbs.

109. Daconil Zn  
 Active Ingredients:  
 Chlorothalonil (tetrachloroisophthalonitrile) ..... 38.5%  
 Inert ingredients: ..... 61.5%  
 Total 100%

Contains 4.16 pounds chlorothalonil active ingredient per gallon.  
 Flowable Formulation

Packaging: 2.5 gal. container

Delivery shall be as follows:

Howell Park Golf Course	45	Gals.
Total	45	Gals.

110. Eagle 20 EW  
 Active Ingredients:  
 Myclobutanil: a-butyl-a-(chlorophenyl)-  
 1H-1,2,4, triazole-1-propanenitrile ..... 19.7%  
 Other Ingredients: ..... 80.3%  
 Total 100%

Other Composition/Ingredients:

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

Packaging: 2.5 gal. container

Delivery shall be as follows:

Hominy Hill Golf Course	12	Gals.
Total	12	Gals.

111. Emerald

Active Ingredients:

Boscalid, 3-pyridinecarboxamide, 2-chloro-N-(4'-chloro(1,1'-biphenyl)-2-yl) .....	70.0%
Inert Ingredients: .....	30.0%
Total	100%

Packaging: 4.9 lb. case

Delivery shall be as follows:

Bel-Aire Golf Course	1	Case
Charleston Springs Golf Course	5	Cases
Pine Brook Golf Course	1	Case
Shark River Golf Course	1	Case
Total	8	Cases

112. Heritage

Active Ingredient:

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

Contains 0.5 pounds active ingredient per pound product.

Packaging: 1 lb. container

Delivery shall be as follows:

Bel-Aire Golf Course	8	Lbs.
Charleston Springs Golf Course	7	Lbs.
Hominy Hill Golf Course	12	Lbs.
Howell Park Golf Course	15	Lbs.
Pine Brook Golf Course	8	Lbs.
Shark River Golf Course	10	Lbs.
Total	60	Lbs.

113. Immuniphite

Guaranteed Analysis:

Available phosphate (P <sub>2</sub> O <sub>5</sub> )* .....	28.0%
Soluble potash (K <sub>2</sub> O) .....	26.0%

\*Derived from potassium phosphate

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course	140	Gals.
Hominy Hill Golf Course	60	Gals.
Total	200	Gals.

114. Immuniphite  
 Guaranteed Analysis:  
     Available phosphate (P<sub>2</sub>O<sub>5</sub>) \* ..... 28.0%  
     Soluble potash (K<sub>2</sub>O) ..... 26.0%

\*Derived from potassium phosphate

Packaging: 55 gal. drum

Delivery shall be as follows:

Charleston Springs Golf Course		110	Gals.
	Total	110	Gals.

115. Immuniphite  
 Guaranteed Analysis:  
     Available phosphate (P<sub>2</sub>O<sub>5</sub>) \* ..... 28.0%  
     Soluble potash (K<sub>2</sub>O) ..... 26.0%

\*Derived from potassium phosphate

Packaging: 275 gal. tote

Delivery shall be as follows:

Howell Park Golf Course		150	Gals.
	Total	150	Gals.

116. Immuniphite Plus  
 Guaranteed Analysis:  
     Available phosphate (P<sub>2</sub>O<sub>5</sub>) \* ..... 28.0%  
     Soluble potash (K<sub>2</sub>O) ..... 26.0%

Also contains a non-plant-food ingredient:

    Silica (from potassium silicate) ..... 1.0%

\*Derived from potassium phosphate

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course		20	Gals.
	Total	20	Gals.

117. 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: 30.5oz Bottle

Delivery shall be as follows:

Howell Park Golf Course	8	Bottles
Pine Brook Golf Course	3	Bottles
Total	11	Bottles

118. 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 fludioxonel per gallon  
 Contains 0.47 pounds propiconazole per gallon  
 Contains 3.0 pounds chlorothalonil per gallon.

Packaging: 2.5 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	15	Gals.
Charleston Springs Golf Course	30	Gals.
Hominy Hill Golf Course	20	Gals.
Howell Park Golf Course	5	Gals.
Pine Brook Golf Course	15	Gals.
Total	85	Gals.

119. 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:

Charleston Springs Golf Course	90	Gals.
Hominy Hill Golf Course	30	Gals.
Howell Park Golf Course	40	Gals.
Pine Brook Golf Course	5	Gals.
Total	165	Gals.

120.

Junction

Active Ingredient:

Mancozeb, a coordination product of zinc ion and manganese ethylenebisdithiocarbamate in which the ingredients are: ..... 15.0%

Manganese ..... 3.0%

Zinc ..... 0.4%

Ethylenebisdithiocarbamate ion (C<sub>4</sub>H<sub>6</sub>N<sub>2</sub>S<sub>4</sub>) ..... 11.6%

Copper Hydroxide ..... 46.1%

Other Ingredients: ..... 25.0%

Total 100%

Metallic Copper equivalent 30.0%

Packaging: 6 lb. container

Delivery shall be as follows:

Charleston Springs Golf Course	30 Lbs.
Total	30 Lbs.

121.

Medallion

Active Ingredients:

Fludioxonil ..... 50.0%

Inert Ingredients: ..... 50.0%

Total 100%

Packaging: 5 oz. water soluble packet in 10 lb case

Delivery shall be as follows:

Bel-Aire Golf Course	10 Lbs.
Shark River Golf Course	10 Lbs.
Total	20 Lbs.

122.

ProStar 70 WDG

Active Ingredient:

Flutolanil: N-[3-(1-methylethoxy) phenyl]-2-(trifluoromethyl) benzamide ..... 19.4%

Other Ingredients: ..... 30.0%

Inert Ingredients: ..... 80.6%

Total 100%

Packaging: 12 Lb Case (3 lb Bag x 4)

Delivery shall be as follows:

Charleston Springs Golf Course	2 Cases
Hominy Hill Golf Course	3 Cases
Total	5 Cases

123. Protect DF

Active Ingredient:

A coordination product of Zinc Ion and Manganese Bisdithiocarbamate: .....	75%
Manganese .....	15.0%
Zinc .....	1.9%
Ethylenebisdithiocarbamate ion (C <sub>4</sub> H <sub>6</sub> N <sub>2</sub> S <sub>4</sub> ) .....	58.1%
Inert ingredients: .....	<u>25.0%</u>
Total	100%

Packaging: 6 lb. bag

Delivery shall be as follows:

Howell Park Golf Course	96 Lbs.
Total	<u>96 Lbs.</u>

124. 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	2.5 Gals.
Charleston Springs Golf Course	20 Gals.
Hominy Hill Golf Course	5 Gals.
Howell Park Golf Course	15 Gals.
Pine Brook Golf Course	2.5 Gals.
Shark River Golf Course	5 Gals.
Total	<u>50 Gals.</u>

125. 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:

Charleston Springs Golf Course	5 Bottles
Pine Brook Golf Course	5 Bottles
Total	<u>10 Bottles</u>



129. Triton FLO

Active Ingredients:

Triticonazole .....	30.1%
Other Ingredients: .....	<u>69.9%</u>
Total	100%

\*Contains 3 lbs triticonazole per gallon

Packaging: 1 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	2	Gals.
Charleston Springs Golf Course	3	Gals.
Shark River Golf Course	2	Gals.
Total	<u>7</u>	Gals.

130. Turficide

Active Ingredients:

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

Packaging: 50 lb. bag

Delivery shall be as follows:

Charleston Springs Golf Course	35	Bags
Total	<u>35</u>	Bags

131. USDA Gas Cartridge

Active Ingredients:

Sulpher .....	10.84%
Charcoal .....	17.34%
Red Phosphorous .....	3.25%
Sodium Nitrate .....	43.36%
Sawdust .....	<u>3.52%</u>
Total	78.31%

Inert Ingredients:

Borax .....	3.25%
Fullers Earth .....	4.35%
Mineral Oil .....	<u>14.09%</u>
Total	<u>21.69%</u>
	100.00%

Net weight: 85 grams

Packaging: 3.5" x 0.625" cylinder in 100 count case

Delivery shall be as follows:

Dorbrook Recreation Area	1	Case
Total	<u>1</u>	Case

**TOP DRESSING**

132. 60-20-20 Root Zone Mix

Composition by volume: 60% Sand  
20% Sphagnum  
20% Topsoil

Sand must be screened over a ¼” production screen to remove oversized particles

<u>Particle Size Parameters</u>	<u>Sieve</u>	<u>%Retained</u>	<u>%Passing</u>	
	4.75mm	#4 mesh	.1	99.9
Gravel	2.0 mm	#10 mesh	1.3	98.86
V.Coarse	1.0 mm	#18 mesh	6.6	92.0
Coarse	0.5 mm	#35 mesh	23.1	68.9
Medium	0.25 mm	#60 mesh	47.4	21.5
Fine	0.15 mm	#100 mesh	15.0	6.5
V. Fine	0.05 mm	#270 mesh	2.5	4.0

Sand: 96.0%      Silt: 2.5%      Clay: 1.5%

Particle Density: 2.66 g/cc  
Bulk Density: 1.60 g/cc  
Soluble Salts: < 0.1 mmhos/ cm  
Organic Source: Canadian Sphagnum  
Local topsoil -- sandy loam

**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.
- Peat Humus (1 qt.) with lab analysis to include ash content.  
(Lab analysis shall be by independent lab and <1 year old)

To insure quality control a lab analysis of the actual material being delivered shall be submitted at the time of each shipment.

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

Delivery shall be as follows:

Hominy Hill Golf Course

Total	<u>28</u>	Ton
	28	Ton

133. 60-40 Divot Mix

Composition by volume: 60% Sand  
40% Green Waist Compost

Sand must be screened over a ¼” production screen to remove oversized particles

<u>Particle Size Parameters</u>	<u>Sieve</u>	<u>Analysis</u>
Gravel 4.699 mm	#4 mesh	<1.5% retained
Gravel 2.0 mm	#10 mesh	<12% retained
V. Coarse 1.0 mm	#18 mesh	2-10% passing
Coarse 0.5 mm	#35 mesh	10-20% passing
Medium 0.25 mm	#60 mesh	35-55% passing
Fine 0.15 mm	#100 mesh	18-28% passing
V. Fine 0.05 mm	#270 mesh	3-8% passing

Silt/Clay content: <3.5%  
 PH 5.3 – 7.0  
 Moisture Content <13%  
 Compost Must be green waste compost consisting of well composted leaves, sticks and grass clippings.  
 Organic matter content 1.7 – 2.4 % by dry weight LOI

**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.  
(Lab analysis shall be by independent lab and <1 year old)

**To insure quality control a lab analysis of the actual material being delivered shall be submitted at the time of each shipment.**

**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	112 Ton
Pine Brook Golf Course	56 Ton
Total	168 Ton

134. 70-20-10 Divot Mix

Composition by volume: 70% Sand  
 20% Sphagnum Peat  
 10% Topsoil

Sand must be screened over a ¼" production screen to remove oversized particles

<u>Particle Size Parameters</u>		<u>Sieve</u>	<u>%Retained</u>	<u>%Passing</u>
Gravel	2.0 mm	#10 mesh	.5	99.5
V.Coarse	1.0 mm	#18 mesh	3.9	95.6
Coarse	0.5 mm	#35 mesh	26.0	69.6
Medium	0.25 mm	#60 mesh	47.8	21.8
Fine	0.15 mm	#100 mesh	15.0	6.8
V. Fine	0.05 mm	#270 mesh	3.2	3.6

Sand: 99.0%      Silt: 2.6%      Clay: 1.0%

Particle Density: 2.52g/cc  
 Bulk Density: 1.52g/cc  
 K-SAT Rate: 4.4 in/hr  
 Total Porosity: 39.3%  
 Aeration Porosity: 12.0%  
 Capillary Porosity: 27.3%  
 pH (Adjustable/request) 4.6  
 Sphericity Medium to High  
 Angularity Sub-rounded  
 Organic Source: Canadian Fine Grade Sphagnum Peat  
 Upper Screened Topsoil  
 Organic Matter Content: 1.9% by weight

**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.
- Peat Humus (1 qt.) with lab analysis to include ash content.  
 (Lab analysis shall be by independent lab and <1 year old)
- Topsoil (1 lb.) with particle size analysis.

To insure quality control a lab analysis of the actual material being delivered shall be submitted at the time of each shipment.

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	56	Ton
Hominy Hill Golf Course	28	Ton
Shark River Golf Course	28	Ton
Total	112	Ton

135. 85-15 Root Zone Mix

Composition by volume: 85% Sand  
15% Sphagnum Peat

Sand must be screened over a ¼” production screen to remove oversized particles

<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  
 Infiltration Rate: 17.7 in/hr  
 Total Porosity: 40.8%  
 Aeration Porosity: 21.2%  
 Capillary Porosity: 19.6%  
 Organic Source: Canadian Sphagnum Peat  
 Organic Content: .79% Dry Weight ( Test method LOI )

**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.
- Peat Humus (1 qt.) with lab analysis to include ash content.  
(Lab analysis shall be by independent lab and <1 year old)

To insure quality control a lab analysis of the actual material being delivered shall be submitted at the time of each shipment.

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	280 Ton
Total	280 Ton

136. Sand Top Dressing - Damp

Composition by volume: 100% Sand

Composition by weight: 100% Sand

<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	2-8% passing
Coarse 0.50 mm	#35 mesh	20-30% passing
Medium 0.25 mm	#60 mesh	45-60% passing
Fine 0.15 mm	#100 mesh	12-19% passing
V. Fine 0.05 mm	#270 mesh	1-3.5% passing

Silt/Clay content	<1.5%
Sand Source	Non-calcareous sand with SiO <sup>2</sup> content not less than 99%.
PH	5.3-6.3
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  
(Lab analysis shall be by independent lab and <1 year old)

To insure quality control a lab analysis of the actual material being delivered shall be submitted at the time of each shipment.

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	112	Ton
Charleston Springs Golf Course	308	Ton
Hominy Hill Golf Course	56	Ton
Howell Park Golf Course	224	Ton
Pine Brook Golf Course	224	Ton
Shark River Golf Course	28	Ton
Thompson Park	56	Ton
Total	1,008	Ton

137. Sand Top Dressing - Dry

Composition by volume: 100% Sand  
 Composition by weight: 100% Sand

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

<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	0.5 maximum retained
Coarse 0.5 mm	#35 mesh	20-30% passing
Medium 0.25 mm	#60 mesh	45-65% passing
Fine 0.15 mm	#100 mesh	10-15% passing
V. Fine .05 mm	#270 mesh	3.5% maximum retained

Sand: >99.0%  
 Silt/Clay: <1%

Sand Source	Non-calcareous 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 of the actual material being delivered shall be submitted at the time of each shipment.

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	392	Tons
Hominy Hill Golf Course	252	Tons
Howell Park Golf Course	308	Tons
Total	952	Tons

138. Sand Top Dressing – Dry – Pneumatic Delivery

Composition by volume: 100% Sand  
 Composition by weight: 100% Sand

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

<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	0.5 maximum retained
Coarse 0.5 mm	#35 mesh	20-30% passing
Medium 0.25 mm	#60 mesh	45-65% passing
Fine 0.15 mm	#100 mesh	10-15% passing
V. Fine .05 mm	#270 mesh	3.5% maximum retained

Sand: >99.0%  
 Silt/Clay: <1%

Sand Source	Non-calcareous 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 of the actual material being delivered shall be submitted at the time of each shipment.

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

Delivery shall be as follows:

Shark River Golf Course	168 Tons
Total	168 Tons

**OTHER AGRICULTURAL SUPPLIES**

139. Adam's Earth  
Liquid Bio-Stimulant

Carbon Sources: Bio-Net, Black Strap Molasses, Humic Acid, Fulvic Acid, Kelp Extract, Processed Liquid Fish.

Phosphoric Acid

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

Packaging: 2.5 gal. container

Delivery shall be as follows:

Pine Brook Golf Course	30	Gals.
Total	30	Gals.

140. Apex-10 by Natures Wonder

Ingredients:

Peat Humic Substance: .....10.00%      pH concentrated: 4.5 to 5.5

7.81 % Humic Acid

3.00 % Other Humic Substances\*

\*Naurally derived polyhydroxy carboxylic acid

Packaging: 2.5 gal. container

Delivery shall be as follows:

Hominy Hill Golf Course	12.5	Gals.
Howell Park Golf Course	20	Gals.
Pine Brook Golf Course	20	Gals.
Shark River Golf Course	5	Gals.
Total	57.5	Gals.

141. Brandt Indicate 5

pH indicator, Acidifier, Water Conditioner & Wetter/Spreader

Principle Functioning Agents:

A proprietary blend of Alkyl Aryl Ethoxylates &

Water Conditioning Agents ..... 80.00%

Constituents ineffective as spray adjuvants ..... 20.00%

Total 100.00%

Spray water changes color indicating a pH level of 4.5-5.5 is reached

Packaging: 2.5 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course	15	Gals.
Total	15	Gals.

142. Break-Thru

A nonionic wetter/spreader/penetrant surfactant

Active Ingredients: Polyether-Polymethylsiloxane-Copolymer.....	100%
TOTAL	100%

All ingredients are exempt from the requirements of a tolerance as specified in 40 CFR 180.1001 (c).

Packaging: 1 gal. container

Delivery shall be as follows:

Field Management	6	Gals.
Hominy Hill Golf Course	6	Gals.
Howell Park Golf Course	6	Gals.
Thompson Park	4	Gals.
Turkey Swamp Park	1	Gal.
Total	23	Gals.

143. Cide-Kick II

Active Ingredient:

D'l-limonene, related isomers, and emulsifiers.....	100%
Inert Ingredients: .....	0%
Total	100%

Packaging: 1 qt. container

Delivery shall be as follows:

Hominy Hill Golf Course	12	Qts.
Total	12	Qts

144. GreatGrow 2.1-0.5-1.75

Active Ingredient:

Pasteurized Poultry Manure .....	35.0%
Activated Carbon .....	12.5%
Humic Acid .....	10.0%
Vermicompost .....	0.5%
Other Ingredients .....	<u>42.0%</u>
Total	100%

Guaranteed Analysis

Nitrogen (N).....	2.10%
0.96 % Water Soluble	
1.14% Water Insoluble	
Phosphorous (P <sub>2</sub> O <sub>5</sub> ) .....	0.5%
Potassium (K <sub>2</sub> O).....	1.75%

Bulk Density: 45 lbs/ft<sup>3</sup>

Non Plant Food Ingredient:

Activated Carbon .....	12.5%
Humic Acid .....	10%

Derived from: Pasteurized poultry manure, vermicompost, green sand, aragonite (ocean animal digested calcium), carbon, humate

Packaging: 50 lb. bags

Delivery shall be as follows:

Hominy Hill Golf Course	32	Bags
Howell Park Golf Course	10	Bags
Pine Brook Golf Course	30	Bags
Total	<u>72</u>	Bags

145. 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	50	Gals.
Hominy Hill Golf Course	25	Gals.
Total	<u>75</u>	Gals.

146. Microyl Crop Oil Replacement Adjuvant

Principal Functioning Agents:

Paraffin base petroleum oil .....	60%
Surfactant blend .....	<u>40%</u>
Total	100%

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

Packaging: 1 gal. container

Delivery shall be as follows:

Pine Brook Golf Course	4 Gals.
Total	<u>4 Gals.</u>

147. PennMulch Seed Accelerator

Guaranteed Analysis:

Total nitrogen (N).....	0.7%
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	1.4%
Soluble Potash (K <sub>2</sub> O).....	0.4%

Non-plant food ingredient:

Sodium polyacralite .....	1.5%
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Derived from ammonium nitrate-urea solution,  
ammonium polyphosphate, and muriate of potash..

Packaging: 50 lb. Bags

Delivery shall be as follows:

Charleston Springs Golf Course	35 Bags
Howell Park Golf Course	25 Bags
Pine Brook Golf Course	20 Bags
Shark River Golf Course	10 Bags
Total	<u>90 Bags</u>

148. Pervade Soil Penetrant

Active Ingredients:

Blend of Di-sulfosuccinate buffers, couplers, and stabilizers .....	72.0%
Inert Ingredients: .....	<u>28.0%</u>
Total	100%

Other: A unique soil penetrant

Net weight: 8.34 lb/gal

Packaging: 30 gallon drum

Delivery shall be as follows:

Charleston Springs Golf Course	30 Gals.
Total	<u>30 Gals.</u>

149. Recede Liquid Antifoam

Active Ingredients:

Polydi-methylsiloxane .....	10%
Emulsifiers and formulation aids .....	90%
Total	100%

Packaging: 1 pt. container

Delivery shall be as follows:

Charleston Springs Golf Course	34	Pts.
Hominy Hill Golf Course	24	Pts.
Howell Park Golf Course	50	Pts.
Total	108	Pts.

150. Sand-Aid 1-0-1

Guaranteed Analysis

Total Nitrogen (N) .....	1.0%	pH: 5.9
0.02 Ammoniacal Nitrogen		Bilk Density: 45 Lbs/Cu. ft
0.08 Water Soluble Organic Nitrogen		
0.90 Water Insoluble Nitrogen		
Soluble Potash (K <sub>2</sub> O) .....	1.0%	

Derived from Sea Plants.

Packaging: 50 lb. Bags

Delivery shall be as follows:

Charleston Springs Golf Course	40	Bags
Total	40	Bags

151. Tank Cleaner

Typical properties

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:

Bel-Aire Golf Course	12	Qts.
Charleston Springs Golf Course	44	Qts.
Hominy Hill Golf Course	48	Qts.
Howell Park Golf Course	20	Qts.
Shark River Golf Course	20	Qts.
Total	144	Qts.

152. Tracker Spray Indicator Dye  
 Active Ingredients:  
 Blue Dye Concentrate (CAS 2650-18-2) ..... 100%

Packaging: 2.5 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	10 Gals.
Total	10 Gals.

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

Packaging: 55 gal. drum

Delivery shall be as follows:

Charleston Springs Golf Course	275 Gals.
Hominy Hill Golf Course	55 Gals.
Shark River Golf Course	55 Gals.
Total	385 Gals.

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

Packaging: 40 lb. bag

Delivery shall be as follows:

Hominy Hill Golf Course	10 Bags
Total	10 Bags

**GROWTH REGULATORS**

155. Embark 2-S  
 Active ingredient: Diethanolamine salt of mefluidide (N-2, 4-dimethyl-5-trifluoromethyl, sulfonyl, amino, phenyl, acetamide) ..... 28%  
 Inert ingredients ..... 72%  
 Total 100%

Packaging: 1 gal. container

Delivery shall be as follows:

Hominy Hill Golf Course	3 Gals.
Total	3 Gals.

156. Legacy

Active Ingredient:

Flurprimidol: $\alpha$ -(1-methylethyl)- $\alpha$ -[4-(trifluoromethoxy)phenyl]-5-pyrimidinemethanol.....	13.26%
Trinexapac-ethyl [ethyl 4-(cyclopropylhydroxymethylene)-3,5-dioxocyclohexanecarboxylate] .....	5.00%
Other Ingredients: .....	81.74%
Total	100.0%

Contains 1.10 pounds of flurprimidol per gallon of product.  
 Contains 0.41 pounds of trinexapac-ethyl per gallon of product.

Packaging: 2.5 gal. pail

Delivery shall be as follows:

Charleston Springs Golf Course	2.5 Gals.
Total	2.5 Gals.

157. Primo Maxx

Active Ingredient:

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

Other Composition/Ingredients:

Tetrahydrofurfuryl Alcohol (THFA): .....	0.5 ppm
--	---------

Primo Maxx is a microemulsion concentrate.

Packaging: 1 gal. container

Delivery shall be as follows:

Bel-Aire Golf Course	2 Gals.
Charleston Springs Golf Course	17 Gals.
Hominy Hill Golf Course	20 Gals.
Howell Park Golf Course	20 Gals.
Total	59 Gals.

158. Trimmit 2 SC

Active Ingredient:

Paclobutrazol	
(+)-(R*,R*)-beta-[4-chlorophenyl)methyl-alpha-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol .....	22.3%
Other Ingredients: .....	77.7%
Total	100.0%

Other Composition/Ingredients:

Propylene Glycol: .....	50 ppm
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Packaging: 1 gal. container

Delivery shall be as follows:

Charleston Springs Golf Course	12 Gals.
Total	12 Gals.

# BIDDER'S CHECKLIST

BID #: 0024-14

(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 | _____ |

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

- |              |   |       |
|--------------|---|-------|
| <u>  X  </u> | Copy of the N.J. Business Registration Certificate for the bidder and any designated subcontractors | _____ |
| <u>  X  </u> | EEO/Affirmative Action Compliance Notice  | _____ |
| <u>  X  </u> | References / List of previous and/or active relevant work   | _____ |
| _____        | Resume(s)   | _____ |

**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**

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

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.	007 Creeping Bentgrass Seed	575 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
2.	Athletic Field Seed Mix	1,300 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
3.	Bluegrass Ryegrass Mix	1,950 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
4.	Bluegrass Seed Blend	2,700 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
5.	Coastal Panic Grass	50 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
6.	Creeping Red Fescue	200 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
7.	Hard Fescue Seed	650 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
8.	K-31 Tall Fescue Seed	1,000 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
9.	Kentucky Bluegrass Seed	1,500 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
10.	Pasture Seed Mix	250 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
11.	Perennial Ryegrass Seed Blend	5,850 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
12.	Perennial Wildflower Seed Mixture	20 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
13.	Primary Rough Seed Mix	3,950 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
14.	Shade Grass Seed Mix	550 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
15.	Switchgrass Seed	150 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
16.	Turf Type Tall Fescue	1,350 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
17.	Cal-Vantage	170 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
18.	Granular Gypsum (Bulk Spread)	12 Ton	\$ _____/Ton	\$ _____	<input type="checkbox"/>

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE	VARIANCE
19.	Granular Limestone (Bags)	300 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
20.	Granular Limestone (Bulk Spread)	61 Ton	\$ _____/Ton	\$ _____	<input type="checkbox"/>
21.	K-Mag Standard 0-0-22	135 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
22.	Magnesium Chelate 3%	30 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
23.	Pelletized Greens Grade Calcitic Lime	70 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
24.	Pelletized Fairway Grade Calcitic Lime (Bulk Delivered)	50 Ton	\$ _____/Ton	\$ _____	<input type="checkbox"/>
25.	Pelletized Greens Grade Gypsum	200 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
26.	Pro-Mag 36	75 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
27.	0-0-50 Greens Grade Potassium Sulfate	5 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
28.	2-4-12 Liquid Fertilizer (Bulk Delivered)	34 Ton	\$ _____/Ton	\$ _____	<input type="checkbox"/>
29.	5-4-5 Earth Works	471 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
30.	13-0-26 Contec DG	40 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
31.	16-0-8 Granular Fertilizer	65 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
32.	16-0-3 Granular Fertilizer (Bulk Spread)	20 Ton	\$ _____/Ton	\$ _____	<input type="checkbox"/>
33.	16-2-8 w/ 50% SRN	1,030 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
34.	16-4-8	10 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
35.	18-0-5 + 7% Mn	80 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
36.	18-0-18 Country Club MD	40 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
37.	19-0-9 Homogenous Fertilizer	464 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
38.	19-0-15 Contec DG	110 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
39.	19-0-19 Protene Control Release	60 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
40.	19-25-5 Starter Fertilizer	40 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
41.	20-0-0 Liquid Fertilizer (Bulk Delivered)	17 Ton	\$ _____/Ton	\$ _____	<input type="checkbox"/>
42.	21-0-0 Ammonium Sulfate	25 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
43.	21-0-10 NX-Pro Fertilizer 58% MESA	795 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
44.	21-2-20 Polyon Fertilizer	70 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
45.	30-010 Contec DG	20 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
46.	Astron	20 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
47.	Combi	11 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
48.	Knife Plus	20 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
49.	Manganese	40 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE	VARIANCE
50.	Micrel Total 5-0-0 (55 Gal. Drum)	220 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
51.	Per "4" Max	10 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
52.	Protesyn	20 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
53.	ReGen-aMin	110 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
54.	Renaissance	20 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
55.	Sprint 330	55 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
56.	X-Xtra Iron 6-0-0	55 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
57.	14-0-14 + 0.2% Merit	225 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
58.	Acelepryn	4 Bottles	\$ _____/Bottle	\$ _____	<input type="checkbox"/>
59.	Aloft GC SC	9 Bottles	\$ _____/Bottle	\$ _____	<input type="checkbox"/>
60.	Dursban Pro	10 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
61.	Merit 75 WSP	14 Cases	\$ _____/Case	\$ _____	<input type="checkbox"/>
62.	Provaunt	35 Bottles	\$ _____/Bottle	\$ _____	<input type="checkbox"/>
63.	Talstar GC Flowable	4 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
64.	0-0-15 with .38% Barricade	180 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
65.	13-0-4 Fertilizer + Preemergent Weed Control	85 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
66.	18-4-10 with .164% Dimension	1,665 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
67.	Acclaim Extra	3 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
68.	Balan G Greenskeeper Type	10 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
69.	Bensumec 4 LF	35 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
70.	Confront	8 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
71.	Dimension 2EW	1 Gal.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
72.	Dismiss	2 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
73.	DMA 4 IVM	10 Gal.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
74.	Escort XP	8 Qts.	\$ _____/Qt.	\$ _____	<input type="checkbox"/>
75.	Finale	15 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
76.	Garlon 3A	17.5 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
77.	Garlon 4	12.5 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
78.	Hi-Dep	10 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
79.	Krenite S	2.5 Gal.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
80.	Milestone	50 Qts.	\$ _____/Qt.	\$ _____	<input type="checkbox"/>

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE	VARIANCE
81.	Millennium Ultra 2	95 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
82.	Pylex	2 Bottle	\$ _____/Bottle	\$ _____	<input type="checkbox"/>
83.	Quicksilver	192 Ozs.	\$ _____/Oz.	\$ _____	<input type="checkbox"/>
84.	Rodeo	2.5 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
85.	Round-Up Pro	90 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
86.	Scythe	16 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
87.	Segment	4 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
88.	Solitare	9 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
89.	Tenacity	1 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
90.	Trimec 992	20 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
91.	Trimec Bentgrass Formula	10 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
92.	Trimec Plus	7.5 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
93.	Cleary's 3336 Plus	165 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
94.	Affirm	6 Cases	\$ _____/Case	\$ _____	<input type="checkbox"/>
95.	Alude	70 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
96.	Banner Max	47 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
97.	Banol	87 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
98.	Bayleton 50% WP	22 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
99.	Bayleton FLO	15 Gal.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
100.	Briskway	7 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
101.	Caravan G	15 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
102.	Chipco 26 GT Flo	290 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
103.	Chipco Signature	858 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
104.	Civitas	275 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
105.	Concert	30 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
106.	Curalan EG	396 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
107.	Daconil Action	180 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
108.	Daconil Ultrex	4,840 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
109.	Daconil Zn	45 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
110.	Eagle 20 EW	12 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
111.	Emerald	8 Cases	\$ _____/Case	\$ _____	<input type="checkbox"/>

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE	VARIANCE
112.	Heritage	60 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
113.	Immuniphite (2.5 gal. container)	200 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
114.	Immuniphite (55 gal. drum)	110 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
115.	Immuniphite (275 gal. tote)	150 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
116.	Immuniphite Plus (2.5 gal. container)	20 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
117.	Insignia SC	11 Bottles	\$ _____/Bottle	\$ _____	<input type="checkbox"/>
118.	Instrata	85 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
119.	Interface	165 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
120.	Junction	30 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
121.	Medallion	20 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
122.	Prostar 70WDG	5 Cases	\$ _____/Case	\$ _____	<input type="checkbox"/>
123.	Protect DF	96 Lbs.	\$ _____/Lb.	\$ _____	<input type="checkbox"/>
124.	Secure	50 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
125.	Segway	10 Bottles	\$ _____/Bottle	\$ _____	<input type="checkbox"/>
126.	Spotrete F	30 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
127.	Subdue Max	17 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
128.	Tartan	65 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
129.	Triton FLO	7 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
130.	Turfcide	35 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
131.	USDA Gas Cartridge	1 Case	\$ _____/Case	\$ _____	<input type="checkbox"/>
132.	60-20-20 Root Zone Mix	28 Ton	\$ _____/Ton	\$ _____	<input type="checkbox"/>
133.	60-40 Divot Mix	168 Ton	\$ _____/Ton	\$ _____	<input type="checkbox"/>
134.	70-20-10 Divot/Tee Mix	112 Ton	\$ _____/Ton	\$ _____	<input type="checkbox"/>
135.	85-15 Root Zone Mix	280 Ton	\$ _____/Ton	\$ _____	<input type="checkbox"/>
136.	Golf Course Sand Top Dressing - Damp	1,008 Ton	\$ _____/Ton	\$ _____	<input type="checkbox"/>
137.	Golf Course Sand Top Dressing - Dry	952 Ton	\$ _____/Ton	\$ _____	<input type="checkbox"/>
138.	Golf Course Sand Top Dressing - Dry -Pneumatically Delivered	168 Ton	\$ _____/Ton	\$ _____	<input type="checkbox"/>
139.	Adam's Earth	30 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
140.	Apex-10	57.5 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
141.	Brandt Indicate 5	15 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE	VARIANCE
142.	Break-Thru	23 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
143.	Cide-Kick II	12 Qts.	\$ _____/Qt.	\$ _____	<input type="checkbox"/>
144.	Great Grow 2.1-0.5-1.75	72 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
145.	Kick	75 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
146.	Microyl Crop Oil Replacement Adjuvant	4 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
147.	Penn Mulch	90 Bags.	\$ _____/Bag	\$ _____	<input type="checkbox"/>
148.	Pervade Soil Penetrant	30 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
149.	Recede Liquid Antifoam	108 Pts.	\$ _____/Pt.	\$ _____	<input type="checkbox"/>
150.	Sand Aid 1-0-1	40 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
151.	Tank Cleaner	144 Qts.	\$ _____/Qt.	\$ _____	<input type="checkbox"/>
152.	Tracker Spray Indicator Dye	10 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
153.	TriCure AD (55 gal. drum)	385 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
154.	TriCure Granular	10 Bags	\$ _____/Bag	\$ _____	<input type="checkbox"/>
155.	Embark 2-S	3 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
156.	Legacy	2.5 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
157.	Primo Maxx	59 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>
158.	Trimmit 2 SC	12 Gals.	\$ _____/Gal.	\$ _____	<input type="checkbox"/>

ITEM NO. OF VARIANCE'S: \_\_\_\_\_

\_\_\_\_\_

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\_\_\_\_\_

TAX EXEMPT #69-0220842

The undersigned is  an individual  
 a corporation under the laws of the State of \_\_\_\_\_  
 a partnership

having principle offices at \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

CONTRACTOR \_\_\_\_\_

SIGNATURE \_\_\_\_\_

ADDRESS \_\_\_\_\_  
\_\_\_\_\_

FEDERAL ID NO. OR SOCIAL SECURITY NO. \_\_\_\_\_

BUSINESS PHONE \_\_\_\_\_ FAX \_\_\_\_\_

E-MAIL ADDRESS \_\_\_\_\_

DATE \_\_\_\_\_

## 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

Name of Business: \_\_\_\_\_

- I certify that the list below contains the names and home addresses of all stockholders holding 10% or more of the issued and outstanding stock of the undersigned.

OR

- I certify that no one stockholder owns 10% or more of the issued and outstanding stock of the undersigned.

Check the box that represents the type of business organization:

- Partnership                       Corporation                       Sole Proprietorship  
 Limited Partnership               Limited Liability Corporation       Limited Liability Partnership  
 Subchapter S Corporation

Stockholders:

Name:	Name:
Home Address:	Home Address:
<hr/>	
Name:	Name:
Home Address:	Home Address:
<hr/>	
Name:	Name:
Home Address:	Home Address:

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Print Name & Title)

**NON-COLLUSION AFFIDAVIT**

STATE OF NEW JERSEY

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

ss:

I, \_\_\_\_\_ of the City of \_\_\_\_\_

in the County of \_\_\_\_\_ and the State of \_\_\_\_\_

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

I am \_\_\_\_\_ of the firm of \_\_\_\_\_ the bidder making the Proposal for the above-named project, and that I executed the said Proposal with full authority so to do; that said 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 said Proposal 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 said Proposal and in the statements contained in this affidavit in awarding the contract for the said 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 \_\_\_\_\_  
(Name of Contractor)

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

Subscribed and sworn to \_\_\_\_\_

(Also type or print name of affiant under signature)

before me this \_\_\_\_\_ day  
of \_\_\_\_\_ 20\_\_\_\_

\_\_\_\_\_

Notary Public of My commission expires \_\_\_\_\_, 20\_\_\_\_

OFFICIAL SEAL OR STAMP REQUIRED.

## EXHIBIT A

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

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

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

- a. 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.
- b. 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.
- c. 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.
- d. 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.
- e. 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**.

- f. 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.
- g. 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.
- h. 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.
- i. 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 AA302 (electronically provided by the Division and distributed to the public agency through the Division's website at [www.state.nj.us/treasury/contract\\_compliance](http://www.state.nj.us/treasury/contract_compliance))
- j. The contractor and its subcontractors shall furnish such reports or other documents to the Division of Public Contracts Equal Employment Opportunity Compliance 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 Public Contracts Equal Employment Opportunity Compliance for conducting a compliance investigation pursuant to **Subchapter 10 of the Administrative Code at N.J.A.C. 17:27.**

**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.

**COMPANY:** \_\_\_\_\_

**SIGNATURE:** \_\_\_\_\_

**PRINT NAME:** \_\_\_\_\_

**TITLE:** \_\_\_\_\_

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