

THE CITY OF OKLAHOMA CITY
A Municipal Corporation

PRICING AGREEMENT

APPROVED by the Council and SIGNED by the Mayor of The City of Oklahoma City this

23RD day of MAY, 2023.

ATTEST:


CITY CLERK




VICE- MAYOR

Reviewed for form and legality.


ASSISTANT MUNICIPAL COUNSELOR

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Supplier: **DTNow Resources, LLC**

**BID/PRICING AGREEMENT/CONTRACT FORM & NON-DISCRIMINATION
STATEMENT**
**BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS
DOCUMENT PRIOR TO SUBMITTING IN THE ELECTRONIC BID SYSTEM**

**Please be aware that typing in your password acts as your electronic signature, which is
just as legal and binding as an original signature.**

(See Electronic Signatures in Global and National Commerce Act for more information.)

**THIS DOCUMENT MUST BE ELECTRONICALLY SIGNED AND SUBMITTED WITH THE BID
OR THE BID WILL BE REJECTED**

INSTRUCTIONS: This document MUST be electronically signed and submitted with the bid for the bid to be valid. Failure to electronically sign the this document prior to submitting the electronic bid will result in rejection of your bid. This document constitutes your bid and will be the Pricing Agreement/Contract document under which you are to perform, should your bid be accepted, so it must be properly and completely executed. It is, therefore, essential that you are aware of its terms, as well as those contained in the specifications.

Submit this electronically signed document, along with all accompanying documents:

THIS PRICING AGREEMENT/CONTRACT is made and entered into, by and between **DTNow Resources LLC** hereinafter referred to as "Bidder" and The City of Oklahoma City, a municipal corporation, or a participating Public Trust of which The City of Oklahoma City is Beneficiary hereinafter referred to as the "Contracting Entity."

WITNESSETH:

WHEREAS, the governing body of the Contracting Entity has approved certain specifications and requested by notice that bids be submitted thereon; and

WHEREAS, this document until executed by the Mayor/Chairman of the Contracting Entity constitutes the Bidder's proposal; and

NOW, THEREFORE, that in consideration of the covenants, agreements and representations as hereinafter set forth, it is mutually agreed by the parties that:

1. The Bidder agrees to sell and deliver to the Contracting Entity, the items of material and/or services, specified in the pricing section of the electronic bid submittal, which is attached hereto and made a part of this Pricing Agreement/Contract. List the prompt payment discount, if any, for this agreement in the space provided below:

Discount for Prompt Payment % Days

2. The Bidder expressly warrants that all articles, material, and/or work covered in this Pricing Agreement/Contract will conform to the specifications and electronic bid documents attached to this bid and are hereby incorporated, as if set forth in full herein; and further warrants that the same shall be of good material and workmanship, and free from defects.

3. The Bidder understands that all bids are to be submitted in U.S. dollars at a firm price. Bids submitted in any currency other than U.S. dollars will be rejected.

4. The Bidder also understands that all invoices shall be submitted in U.S. dollars and agrees to accept payment in U.S. dollars as full satisfaction of the invoiced amount.

5. If any of the goods fail to meet the warranties contained in Paragraph 2, above, the Bidder, upon notice from the Contracting Entity, shall promptly correct or replace the same at the Bidder's expense. If the Bidder shall fail to so do, the Contracting Entity may cancel this order as to all such goods, and in addition, may cancel the then remaining balance of this order. After notice to the Bidder, all such goods will be held

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at the Bidder's risk. The Contracting Entity may, at the Bidder's direction, make available such goods to be returned to the Bidder at the Bidder's risk, and all transportation charges, both to and from the original destination, shall be paid by the Bidder. Any payment for such goods shall be refunded by the Bidder unless the Bidder promptly corrects or replaces the same at the Bidder's expense.

6. The Contracting Entity agrees to pay to the Bidder the price and amount in accordance with Paragraph 1 above, based on the quantity actually purchased, upon delivery to and acceptance by the Contracting Entity, of the material and/or service[s] above described and upon the filing by the Bidder, and approval by the Contracting Entity, of a verified claim for the amount due.

7. The Bidder agrees, in connection with the performance of work under this Pricing Agreement/Contract:

a. That the Bidder will not discriminate against any employee or applicant for employment, because of race, creed, color, sex, age, national origin, ancestry or disability. The Bidder shall take affirmative action to ensure that employees are treated without regard to their race, creed, color, age, national origin, sex, ancestry or disability. Such actions shall include, but not be limited to, the following: employment, promotion, demotion or transfer, recruitment, advertising, lay-off, termination, rates of pay or other forms of compensation and selection for training, including apprenticeship. The Bidder agrees to post, in a conspicuous place available to employees and applicants for employment, notices to be provided by the City Clerk/Secretary of the Contracting Entity setting forth the provisions of this section, and;

b. That the Bidder agrees to include this non-discrimination clause in any subcontracts connected with the performance of this Pricing Agreement/Contract.

8. In the event of the Bidder's non-compliance with the above non-discrimination clause, this Pricing Agreement/Contract may be canceled or terminated by the Contracting Entity. The Bidder may be declared by the Contracting Entity ineligible for further Pricing Agreement[s]/Contract[s] with the Contracting Entity until satisfactory proof of intent to comply is made by the Bidder.

9. The risk of loss or damage shall be borne by the Bidder at all times until the acceptance of goods, properly packed, by the Contracting Entity.

10. This Pricing Agreement/Contract, specifications, electronic bid submittal documents and any attachments constitutes the entire understanding and agreement of the parties upon the subject matter hereof. There is no agreement, oral or otherwise, which is not contained in or attached to this Pricing Agreement/Contract. This Pricing Agreement/Contract may not be modified or assigned unless approved in writing and signed by both parties.

11. The parties assume and understand that the variables in the Bidder's cost of performance may fluctuate; consequently, the parties agree that any fluctuations in the Bidder's costs will not alter the Bidder's obligations under this Pricing Agreement/Contract nor excuse performance or delay on the Bidder's part.

12. This Pricing Agreement/Contract shall be inoperative during such period of time that the aforesaid delivery or acceptance may be rendered impossible by reason of fire, Act of God or government regulation. Provided, however, to the extent that the Bidder has any commercially reasonable alternative method of performing this Pricing Agreement/Contract by purchase on the market or otherwise, the Bidder shall not be freed of any obligations hereunder by this clause, even though the goods intended for this Pricing Agreement/Contract were destroyed or their delivery delayed because of an event described above.

13. The shipping or receiving of any goods under this Pricing Agreement/Contract shall not be deemed, or be, a waiver of any right to damages for any prior failure to ship or receive any goods.

14. This Pricing Agreement/Contract shall be governed by the laws of the State of Oklahoma.

15. The Bidder shall be responsible for complying with all applicable federal, state and local laws.

16. If submitting a bid for services, the Bidder certifies that they, and any proposed subcontractors, are in compliance with 25 O.S. §1313 and participate in the status Verification System. The Status Verification System is defined in 25 O.S. §1312 and includes but is not limited to the free Employment Verification Program (E-Verify) through the Department of Homeland Security and available at www.dhs.gov/E-Verify.

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The undersigned individual states that the Bidder will be bound by all components of its bid, the specification, the terms and conditions of the Pricing Agreement/Contract, and the requirements for Bidders.

WITNESS the hands of the parties hereto:

THIS FORM MUST BE ELECTRONICALLY SIGNED AND SUBMITTED WITH THE BID FOR THE BID TO BE VALID

Note: The owner or an officer of the business or corporation may sign this document. A Corporate Seal or a letter of authorization is needed for any other signer. For instance, if a Salesman or Manager signs this form, a letter of authorization or Corporate Seal is to be attached.

David Blake Nowland

Type Name of Authorized Agent

Owner

Title of Authorized Agent

DTNow Resources, LLC 6632 N Wilderness Trail, Owasso, 74055
OK

Company Name and Address

Zip Code

918-855-6966

Telephone Number and Fax Number if any

**BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS
DOCUMENT**

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WITH THE BID OR THE BID WILL BE REJECTED**

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Supplier: DTNow Resources, LLC**NON-COLLUSION AFFIDAVIT****BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS DOCUMENT PRIOR TO SUBMITTING BID**

Please be aware that typing in your password acts as your electronic signature, which is just as legal and binding as an original signature.

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The undersigned, of lawful age, being duly sworn, upon oath, deposes and says: That the undersigned has the lawful authority to execute the within and foregoing proposal/bid for, and on behalf of, the Proposer/Bidder; that the Proposer/Bidder has not, directly or indirectly, entered into any agreement, express or implied, with any Proposer/Bidder, having for its object the controlling of the price or amount of such proposal/bid, the limiting of the proposals/bids or the Proposers/Bidders, the parceling or farming out to any Proposer/Bidder or other persons, of any part of the Agreement or any part of the subject matter of the proposal/bid, or of the profits thereof, and that Proposer/Bidder has not and will not divulge the sealed proposal/bid to any person whomsoever, except those having a partnership or other financial interest with the Proposer/Bidder in the said proposal/bid, until after the said sealed proposals/bids are opened.

The undersigned further states that the Proposer/Bidder has not been a party to any collusion: among Proposer/Bidders in restraint of freedom of competition, by any agreement to bid at a fixed price or to refrain from proposing; or with any City/Trust official, City/Trust employee or City/Trust agent as to the quantity, quality, or price in the prospective Agreement, or any other terms of the said prospective Agreement; or in any discussions between the Proposers/Bidders or City/Trust official, City/Trust employee or City/Trust agent concerning the exchange of money or other thing of value for special consideration in the letting of Agreement. The Proposer/Bidder states that it has not paid, given or donated or agreed to pay, give or donate to any City/Trust official, officer or employee of the City or awarding agency, any money or other thing of value, either directly or indirectly, in the procuring of the award of Agreement pursuant to this Proposal/Bid.

Witness the hands of the parties hereto:

The undersigned states that the Proposer/Bidder will be bound by its proposal/bid, the specification, the terms and conditions of the Agreement, and the Requirements for Proposer/Bidders.

→ →THIS FORM TO BE COMPLETED BY THE PROPOSER/BIDDER PRIOR TO AGREEMENT APPROVAL← ←

David B Nowland	Owner
Type Name of Authorized Agent/Representative	Title
DTNow Resources LLC	
Company Name	
6632 N Wilderness Trail Owasso, OK	74055
Address	Zip Code
918-855-6966	
Telephone Number and Fax Number, if any	

TO BE COMPLETED BY THE NOTARY:

State of *)
OK) SSS
County of *)
United States	

[*State and County where notarized must be typed in for bid/proposal to be considered.][SAK1]

Signed and sworn to before day of , by **David B Nowland**
me on this **24th** **April** **2023**
 [Day] [Month] [Year] [Print the name of the
 agent/representative who signed
 above.]

My Commission Number: **02007705**
 [Oklahoma] Type Name of Notary Public
My Commission Expires: **May 1, 2026**
 [Date/Year] **Deborah S. Burling**

[49 Okla. Stat. 2011 §119]

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Supplier: DTNow Resources, LLC**BIDDER MUST ELECTRONICALLY COMPLETE THIS FORM PRIOR TO SUBMITTING BID****SUPPLIER CONTACT INFORMATION**

The purpose of this form is to assist various City Departments and Trusts with placing orders.

Sales Contact:

Company Name: **DTNow Resources LLC**

Address: **6632 N Wilderness Tr**

Contact Person: **David Blake Nowland** Email Address: **TrueTurfTech@gmail.com**

Telephone Number: **9188556966** Fax Number: **74055**

Billing Contact:

Company Name: **DTNow Resources LLC**

Address: **6632 N Wilderness Tr**

Contact Person: **David Blake Nowland** Email Address: **TrueTurfTech@gmail.com**

Telephone Number: **9188556966** Fax Number:

Service Contact:

Company Name: **DTNow Resources LLC**

Address: **trueturf@tulsconnect.com**

Contact Person: **David Blake Nowland** Email Address: **TrueTurfTech@gmail.com**

Telephone Number: **9188556966** Fax Number:

After Hours Emergency Number(s)
After Hours Emergency Number(s)
After Hours Emergency Number(s)
After Hours Emergency Number(s)

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DTNow Resources, LLC

Bid Contact **David Nowland**
trueturftech@gmail.com
Ph 918-855-6966

Address **6632 N Wilderness Tr**
Owasso, OK 74055

Bid Notes **In addition to the Floratine Products Line and Turf2Max, we also are sole suppliers in Oklahoma for JRM, Inc. who makes aerification tines, bedknives, mower blades and replacement reels for mowers.**

Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch. Docs
24701--01-01	Delivery: Delivery	Supplier Product Code:	First Offer -	1 / day	Y
24701--01-02	Delivery: Delivery	Supplier Product Code:	First Offer -	1 / day	Y
24701--01-03	Delivery: Freight Charges	Supplier Product Code:	First Offer -	1 / each	Y

Lot Total **\$0.00**

Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch. Docs
24701--02-01	Agricultural Chemicals:Agricultural Chemicals			No Bids	
24701--02-02	Agricultural Chemicals:Agricultural Chemicals			No Bids	
24701--02-03	Agricultural Chemicals:Agricultural Chemicals			No Bids	

24701--02-04	Agricultural Chemicals: Agricultural Fertilizers	Supplier Product Code:	First Offer - 10.00%	1 / each	10.00%	Y	Y
		Supplier Notes: I am the sole source supplier of Floratine Products in Oklahoma. I am bidding their catalog and will include the retail price list. The City of OKC will receive a 10% discount off the retail price.					

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24701--02-05	Agricultural Chemicals:Agricultural Fertilizers	No Bids
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24701--02-06	Agricultural Chemicals:Agricultural Fertilizers	No Bids
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Lot Total \$0.00

Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch.	Docs
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24701--03-01	Agricultural Fertilizer/Chemical Blends:Agricultural Fertilizer/Chemical Blends	No Bids
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24701--03-02	Agricultural Fertilizer/Chemical Blends:Agricultural Fertilizer/Chemical Blends	No Bids
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24701--03-03	Agricultural Fertilizer/Chemical Blends:Agricultural Fertilizer/Chemical Blends	No Bids
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Lot Total \$0.00

Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch.	Docs
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24701--04-01	Soil Additives: Soil Additives	Supplier Product Code:	First Offer - 0.00%	1 / each	0.00%	Y
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24701--04-02	Soil Additives:Soil Additives	No Bids
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24701--04-03	Soil Additives:Soil Additives	No Bids
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Lot Total \$0.00

Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch.	Docs
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24701--05-01	Golf Course Chemicals:Golf Course Chemicals	No Bids
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24701--05-02	Golf Course Chemicals:Golf Course Chemicals	No Bids
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24701--05-03	Golf Course Chemicals:Golf Course Chemicals	No Bids
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Lot Total \$0.00

Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch.	Docs
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24701--06-01	Golf Course Fertilizers:Golf Course Fertilizers				No Bids
24701--06-02	Golf Course Fertilizers:Golf Course Fertilizers				No Bids
24701--06-03	Golf Course Fertilizers:Golf Course Fertilizers				No Bids
				Lot Total	\$0.00
Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch. Docs
24701--07-01	Golf Course Fertilizer/Chemical Blends:Golf Course Fertilizer/Chemical Blends				No Bids
24701--07-02	Golf Course Fertilizer/Chemical Blends:Golf Course Fertilizer/Chemical Blends				No Bids
24701--07-03	Golf Course Fertilizer/Chemical Blends:Golf Course Fertilizer/Chemical Blends				No Bids
				Lot Total	\$0.00
Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch. Docs
24701--08-01	Golf Course Soil Additives:Golf Course Soil Additives				No Bids
24701--08-02	Golf Course Soil Additives:Golf Course Soil Additives				No Bids
24701--08-03	Golf Course Soil Additives:Golf Course Soil Additives				No Bids
				Lot Total	\$0.00
Item #	Line Item	Notes	Unit Price	Qty/Unit	Attch. Docs
24701--09-01	Attachments: W-9	Supplier Product Code:	First Offer -	1 / each	Y
				Lot Total	\$0.00

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DTNow Resources, LLC

Item: **Agricultural Chemicals:Agricultural Fertilizers**

Attachments

A 2023 Floratine Price List updated 3.1.23.pdf

2023 Floratine Catalog.pdf

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TRUE TURF TECHNOLOGIES



2023 Retail Price List

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For the strongest turf™

<u>Product</u>	<u>Biostimulant Products</u> <u>Description</u>	<u>Unit Size</u>	<u>Retail Price</u>
Astron	Maximum Root Driver – Patented balanced 3-hormone blend to build root mass & depth and to sustain turf health, strength and stress resistance	2.5 gal	\$ 233.00
Per 4 Max	Lateral Growth Density Builder – Patented balanced 3-hormone blend to direct growth laterally to build turf density and provide for turf recovery and delayed senescence	2.5 gal	\$ 205.00
Perk Up	Heat Stress Relief via Calcium Delivery – A major impact product to reduce respiration and other stress in turf w/ patented hormonal balance mixture. Excellent foliar source of Calcium for stress recovery and protection	2.5 gal	\$ 229.00
Knife Plus	Rapid Greening Iron Compound – Replaces “Knife” – A safe non-toxic 6% iron source with 12% Nitrogen and micronutrients and Floratine’s patented hormonal balance for quick response and sustained color	2.5 gal	\$ 129.00
		30 gal	\$ 1025.00
		55 gal	\$ 1800.00
Renaissance	Micronutrient Technology – Premium quality micronutrient compound containing Floratine’s patented hormonal mix designed to improve chlorophyll production and turf color.	2.5 gal	\$ 125.00
ProteSyn 6 - 2 - 3	Plant Strength from all 21 essential amino acids – includes carbohydrates fortified with plant enzymes, proteins, plant sugars and other simple and complex sugars. Designed to enhance the photosynthetic process and conserve plant energy	2.5 gal	\$ 133.00
Floradox Pro	Defensive Stress Nutrition – Primary nutrients and high carbon content designed to encourage maximum cellular strength and resistance to stresses. Promotes plant defenses to stress and greatly encourages plant recovery from stress damage.	2.5 gal	\$ 249.00
Largo	Fairway color and vigor – 12% N, 6% Iron w/ Manganese and Zinc and a lesser dose of Floratine’s patented hormonal mix to promote turf quality, density, color and strength in turf maintained at taller heights of cut such as tees, fairways and sports fields.	2.5 gal	\$ 122.00
		30 gal	\$985.00
		55 gal	\$1750.00
High Five	Supercharged hormonal mix for maximum growth – for warm season grasses only. Designed to enhance lateral growth for optimum grow-in, quick recovery and superior turf density	2.5 gal	\$ 212.00

<u>Product</u>	<u>Foliar Nutrients</u> <u>Description</u>	<u>Unit Size</u>	<u>Retail Price</u>
50 Cal	<u>5% Foliar Calcium</u> - blended with simple and complex carbohydrates	2.5 gal 30 gal 55 gal	\$ 92.00 \$ 725.00 \$ 1,150.00
PK Fight 0 – 0 - 28	<u>Phosphite Energy with PowerPlant Organic Acid Technology</u> – Potassium Phosphite for plant Energy, Strength and Root initiation	2.5 gal	\$ 175.00 C
Power 0 – 22 - 28	<u>Phosphate & Potassium w/ Power Plant Organic Acid Technology</u> – Root initiation, Phosphorus energy and improved translocation	2.5 gal	\$ 157.00 2
P – 48 10 – 48 – 8	<u>Broad Based growth support w/ phosphate energy for rooting</u> – soluble powder for early season growth, root growth support, primary energy conversion and cool season color.	25 lb pail	4 \$ 194.00
Phlex-Mag	<u>4% Foliar Magnesium for Color Enhancement</u> – promotes chlorophyll synthesis, improves color, optimizes iron utilization	2.5 gal	7 \$ 105.00
Phlex-Man	<u>5% Foliar Manganese for defense stress nutrition</u> – Helps with stress resistance, improved color and enzymatic functions	2.5 gal	0 \$ 105.00
GlycoFuze	<u>Glycomics</u> 8 sugars that enhance movement of nutrients and carbohydrate storage in roots	2.5 gal	2 \$ 134.00
Moxie 6-0-4	<u>6-0-4 Nitrate foliar nutrient</u> – includes Nitrate N, K, Ca, Mg, Cu, Fe	2.5 gal	6 \$ 93.00
CalSpra-Mg	<u>5-0-0, 6% Ca, 0.45% Mg</u>	2.5 gal	\$ 95.00
Bora Bora	<u>6% B, 0.018% Mo</u>	2.5 gal	\$ 142.00
Iron Maid	<u>15 – 0 – 0 w/ 6% Iron</u> – Iron supplement for fairway color. Quick availability, improved color, extended greening and low phytotoxicity from food grade raw materials	30 gal 55 gal 270 gal	\$ 450.00 \$ 775.00 \$ 3500.00
Spike	<u>Fairway Color without Nitrogen</u> 5% Iron, 3% Sulfur, 1% Manganese	2.5 gal 30 gal 55 gal	\$ 80.00 \$ 575.00 \$ 975.00

<u>Product</u>	<h1 style="text-align: center; margin: 0;">Soil Amendments</h1> <u>Description</u>	<u>Unit Size</u>	<u>Retail Price</u>
Maxiplex	<u>Concentrated Liquid Humic Acid</u> – Soil catalyst for increased nutrient availability, improved microorganism active, increased exchange capacity and improve water movement.	2.5 gal	\$ 91.00
CalpHlex	<u>Liquid Multi-Cyclic Acid Chelated Calcium for unleashing the soil power</u> – Makes Nutrients soluble (Ca, Mg, P, Fe) Reduces Excess Sodium and Chlorides, Reduces Bicarbonates	2.5 gal	\$ 122.00
Turgor	<u>Liquid Turf Strength & Wear Tolerance from Silicon</u> – Ball mark resistance, wear and temperature tolerance, increased turgidity, improved mower cut, increased ball roll	2.5 gal	\$ 107.00
QuadCal 35-SP	<u>Soluble Powder Immediately Available Calcium</u> – highly concentrated precipitated Calcium Carbonate w/ root exudates technology. Extreme micro-particle size for immediate plant availability.	15 lb pail 1000 lb	\$ 177.00 \$ 3300.00
Quad K 0 - 0 - 45	<u>Soluble Powder Instant Potassium uptake</u> – Extreme micro-particle size for immediate plant availability. Organic root exudate complex for continued solubility in soil solution.	44 lb pail	7 \$ 176.00
Fight's On 0-0-18 + 3.6 Si	<u>Liquid Potassium Phosphite w/ 3.6% Silicon</u>	2.5 gal 30 gal 55 gal	0 \$ 144.00 \$ 2,275.00 \$ 2,250.00
EON 75	<u>Granular Humic Acid in Greens Grade Prill</u> Contains 75% purified humic acids, providing long-term soil optimization.	22 lb pail 50 lb bag 1000 lb tote 2000 lb tote	6 \$ 60.00 \$ 85.00 \$ 975.00 \$ 1,900.00
EON Fairway	<u>Granular Humic Acid, Fairway Grade Prill</u> Contains 75% purified humic acids, providing long-term soil optimization	22 lb pail 50 lb bag 1000 lb tote 2000 lb tote	\$ 50.00 \$ 75.00 \$ 895.00 \$ 1,785.00
Germinex	<u>Seed Germination Enhancer</u> – Talcom seed treatment, 8 oz / 50 lb seed	2 lb pail	\$ 185.00

<u>Product</u>	<u>Soil Amendments</u> <u>Description</u>	<u>Unit Size</u>	<u>Retail Price</u>
Defense CuZn	<u>Defensive Nutrition Supplement</u> - 7% Copper, 23% Zinc Organic Acid Chelate	1.1 lbs / 1 gal jug	\$ 113.00 / case (4 jugs)
Defense- Mag	<u>Soluble Powder Defensive Nutrition</u> Supplement - 6% Magnesium & 4% Manganese – An anchor for Chlorophyll Production for Color Enhancement and Calcium & Iron mobility	3.6 lbs / 1 gal jug	\$ 170.00 / case (4 jugs)
Defense- Mag Fairway	<u>36 lb fairway pack of Defense-Mag</u>	36 lb pail	\$ 325.00
Defense- Man	<u>Soluble Powder Stress Defense Supplement</u> – 25% Mn, Increases stress resistance through lignin formation, enhances color, provides enzymatic functions for pathogen stress tolerance	1.6 lbs / 1 gal jug	\$ 130.00 / case (4 jugs)
Defense- Man Fairway	<u>32 lb fairway pack of Defense-Man</u>	32 lb pail	\$ 510.00
Eon Bio	<u>Biologically Activated Humic Acid Granuals</u> – contains Fungi, Rhizo-bacteria, N-fixing bacteria and Humic Acids	22 lb pail 350 lb drum	\$ 74.00 \$ 800.00
Oxyflor	<u>Liquid Stabilized Oxygen for Controlled Oxygen Release</u> – Counter the influence of anaerobic conditions for non-disruptive aeration, turf respiration, enhancing beneficial soil aerobic microbial function	2.5 gal	\$ 239.00
Propel	<u>Liquid soil catalyst and penetrant</u> – combination of Maxiplex humic acid with Pervade liquid soil penetrant. Increase nutrient availability; increase infiltration and exchange capacity	2.5 gal 30 gal 55 gal 275 gal	\$ 70.00 \$ 475.00 \$ 700.00 \$ 3400.00
Blackout	Microbes to fight black algae	2.5 gal	\$ 100.00
OMG!!	<u>Proprietary Enzyme for controlled Thatch reduction</u>	2.5 gal	\$ 300.00

<u>Wetting Agents, etc</u>			
<u>Product</u>	<u>Description</u>	<u>Unit Size</u>	<u>Retail Price</u>
Pervade	<u>Penetrating Wetting Agent</u> – promotes quick and long-lasting movement of excess moisture into the soil. Non-burning and 100% biodegradable.	2.5 gal 30 gal 55 gal	\$113.00 \$875.00 \$1,550.00
Pervade Pellets	<u>Pelletized infiltration technology</u> – for effective dispersion, uniform distribution and reduced hydrophobicity by hand-watering application on berms, undulating greens, roughs and sloping terrain	12 / case	2 \$137.00
Retain Pro	<u>Non-ionic Retention Wetting Agent</u> – provides uniform distribution of water into the rootzone where it interacts with soil molecules to retard leaching.	2.5 gal 30 gal 55 gal	4 \$183.00 \$1,600.00 \$2850.00
Retain-Max Pellets	<u>Pelletized form of Retain Pro retention agent w/ Maxiplex humic acid</u> – for hand watering and syringing. Improves water availability to the turf and long-lasting relief from soil moisture problems	12 / case	0 \$148.00
Trical Pellets	<u>Pelletized TriCal</u> – proprietary formulation of highly concentrated precipitated calcium carbonate for hand watering. Designed to ensure rapid availability of turf and soil available Calcium.	12 / case	2 \$100.00 6
Maxiplex Pellets	<u>Pelletized Maxiplex</u> – Proprietary formulation of highly concentrated humic acid for hand watering.	12 / case	\$ 125.00
P-48 Pellets	<u>Pelletized P-48 Phosphate</u>	12/case	\$ 142.00
Magnum Pellets	<u>Pelletized Retain Max</u> – for use in irrigation wet wells <u>Pelletized Pervade</u> – for use in irrigation wet wells <u>Pelletized Maxiplex</u> - for use in irrigation wet wells	2 / case 2 / case 2 / case	\$ 175.00 \$ 170.00 \$ 156.00

Product	<h1 style="text-align: center; margin: 0;">Wetting Agents, etc</h1> <u>Description</u>	<u>Unit Size</u>	<u>Retail Price</u>
Raider Plus	Advanced Spray Adjuvant – improves the uptake of foliar applied fertilizers and systemic pesticides. Contains patented ingredient that promotes rapid absorption of spray materials under a wide range of temperatures and weather conditions.	2.5 gal 30 gal 55 gal	\$ 100.00 \$ 775.00 \$ 1,350.00
FP – 747	Tank Acidifying Agent – many insecticides, fungicides, and herbicides are sensitive to alkaline water. FP-747 effectively lowers the pH of spray solutions to enhance the effectiveness of these chemicals. Great for facilities with hard water or high bicarbonates.	2.5 gal	C \$ 106.00 2
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Pathfinder Blue	Premium Quality Blue Dye Concentrate – one 4 oz pack / 100 gal	4 oz pack 20/case	\$ 307.00 / Case 7
Pellet Pro sprayer	Hose End Applicator for Pellets		\$ 110.00 0
HyPro Foliar Spray Tips	Pack of 10 Foliar Spray Tips from HyPro	Pack of 10	2 \$ 18.00
Quick Spray Calibrator	Quickly and easily check your application rate and spray nozzle wear to ensure optimum spray applications		6 \$ 400.00
Magnum Pellet Bag	Nylon bag with loops to use with Magnum Pellets in irrigation wet well	Each	\$ 15.00
ModipHy	Irrigation Water Treatment – to lower bicarbonates in irrigation water. 1.5% N 1.4% S also contains 2.4% Organic acids	200 gal	\$ 1,995.00
RZA	Porous Ceramic Root Zone Amendment – adds porosity to high traffic areas	40 lb bag 2000 lb bag	\$ 8.00 \$ 320.00

<u>Product</u>	<u>X-Factor Line</u>	<u>Unit Size</u>	<u>Retail Price</u>
X-Factor 0-0-22	<u>See Catalog for description</u>	2.5 gal	\$ 93.00
X-Factor 4-4-16	<u>See Catalog for description</u>	2.5 gal	\$ 100.00
X-Factor 7-7-7	<u>See Catalog for description</u>	2.5 gal	C \$ 85.00
X-Factor 12-6-0	<u>See Catalog for description</u>	2.5 gal	2 \$ 75.00
X-Factor 12-0-12	<u>See Catalog for description</u>	2.5 gal	4 \$ 86.00
X-Factor 18-3-6	<u>See Catalog for description</u>	2.5 gal	7 \$ 96.00
X-Factor 23-0-0	<u>See Catalog for description</u>	2.5 gal	0 \$ 85.00
X-Factor 24-0-0	<u>See Catalog for description</u>	2.5 gal	2 \$ 90.00
X-Factor 25-0-0	<u>See Catalog for description</u>	2.5 gal	\$ 120.00
X-Factor 28-0-0	<u>See Catalog for description</u>	2.5 gal	\$ 82.00
UVex 186	<u>See Catalog for description</u>	2.5 gal	\$300.00

2022 PRODUCT CATALOG | AMERICAS



Rooted in Science™

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Rooted in Science™

WHEN QUALITY MATTERS.

Floratine Foliars™ use the following base technologies to ensure your plants get the nutrients when they need them most.



ORGANIC ACIDS

Nature's most biologically active form of carbon for superior nutrient uptake and translocation.



AMINO ACIDS

The basis for protein production and vital for natural plant defense.



GLYCOMICS

Mother Nature's invention for moving nutrients around and within plants. Floratine Foliars couple nutrients with glycomics to aid in foliar absorption.



ANTIOXIDANTS

Help turf counteract stress to protect it.



VITAMIN-HORMONES

Natural, plant-derived bio-molecules that help restore the natural growth habit of intensively managed turf.



OUR PROMISE

We understand that your **professional reputation and livelihood** are largely dependent upon the quality of the turfgrass you manage. With that in mind, Floratine promises to deliver the purest, most technologically advanced foliar and soil-based solutions with expert agronomic support to help you maintain superior turfgrass quality in formidable conditions.

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X-FACTOR

X-Factor is the latest Floratine derived complex of plant health synergists built
into the bio-nutritional line of advanced foliar.

FOR X-TRAORDINARY TURF



THE COMPLETE X-FACTOR LINE UP OF BIO-NUTRITIONALS

X 0-0-22	X 4-4-16	X 7-7-7	X 12-0-12 (SRN)	X 12-6-0
X 18-3-6	X 23-0-0 + Mo	X 24-0-0 + Mo	X 25-0-0 (SRN)	X 28-0-0



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EXPECT **MORE** FROM YOUR FOLIARS

THE X-FACTOR INCLUSION BOLDLY ENHANCES THE POWERPLAY® TECHNOLOGY AND CREATES NEW BIO-NUTRITIONALS WITH:



THE FASTEST FOLIAR UPTAKE MECHANISM

Foliar uptake acceleration using a carbon-powered synergist and a built-in spreader/sticker, X-Factor speeds up plant uptake and provides rainfast properties to the entire spray mix.

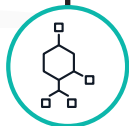


THE WORLD'S ONLY PLANT-ABSORBED NON-CONTACT UV BLOCKER

Protects against cellular damage caused by ultraviolet light.



THE POWER OF SALICYLIC ACID FOR INCREASED RUBISCO AND HEAT SHOCK TOLERANCES



NATURE'S GIFT OF TERPENOIDES FOR GREATER PLANT POTENTIAL



ABIOTIC STRESS FIGHTERS WITH PHARMACEUTICAL-GRADE ANTIOXIDANTS



PRE-BIOSTIMULANT EXCITATION WITH SPECIFIC AMINO ACIDS

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Rooted in Science

PRODUCTS

FOLIAR

Take a direct approach for healthier turf. Floratine Foliars™ allow you to bypass the root system and deliver nutrients directly through the leaves, ensuring your turf receives the nutrition it needs to thrive in even the most stressful conditions.

FLORATINE FOLIARS™

DO NOT CONTAIN

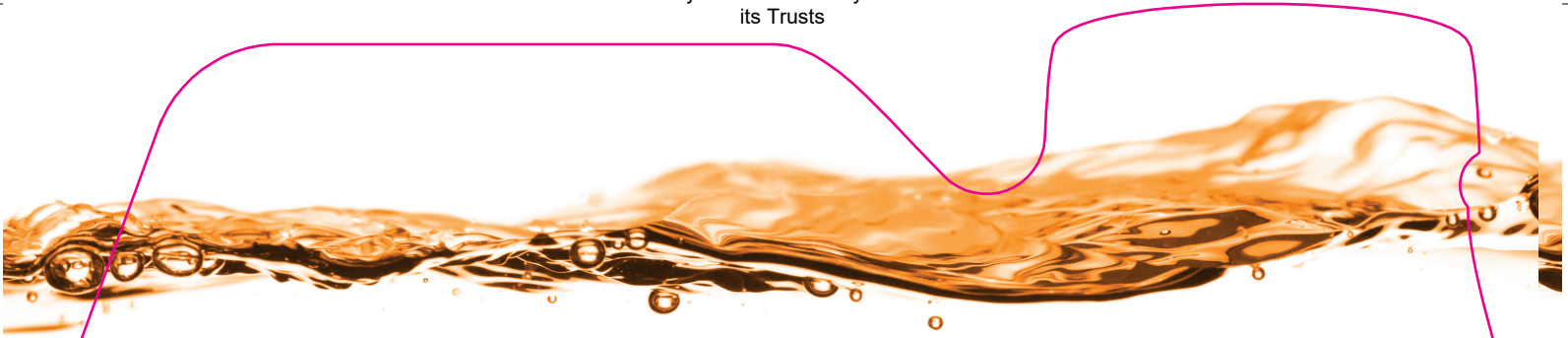
Non-beneficial, agricultural or utility-grade nutrients (Chlorides, Hydroxides, Acetates) or synthetic chelates (EDTA, HEDTA, etc). If a nutrition product contains any of the ingredients above, foliar uptake may be significantly inhibited and may cause stress to your turf and less than desirable results.

READ YOUR LABELS

EDTA's "taste" bad to the plant. Floratine uses glycomics so the plant will absorb nutrients faster and provide an energy source to help the plant during times of stress.

EDTA's are a cheap way of keeping nutrients from binding together so you can put more nutrients into a jug; but they limit the plant's utilization of those nutrients when applied foliarly.

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Patented Floratine Foliars™ fortified with *Ascophyllum nodosum*

Floratine is an innovator in developing Floratine Foliars for turfgrass. Floratine combines nutrients with its patented blend of naturally occurring plant extracts, antioxidants, amino acids and carbohydrates to condition turfgrasses to tolerate environmental stresses through improved grass growth and root development.

ASTRON®

(ROOT DRIVER)

Floratine's core technology for driving roots and preconditioning turfgrasses to stress.



BENEFITS INCLUDE:

- Enhanced Root Systems
- Increased Cell Division
- Stress Tolerance
- Plant Recovery
- Synergistic With Primo®

NUTRIENT 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%

DERIVED FROM

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

PACKAGING

2 x 2½ gal jugs

RATE

1.0 - 3.0 fl oz / 1000 sq ft

WEIGHT

10.87 lb/gal

PER "4" MAX

(DRIVE DENSITY)

Floratine's core technology for driving topical growth and density or to promote recovery of damaged turf. Combines primary and secondary nutrients with naturally occurring and biologically active fermentation materials, antioxidants and carbon compounds.



NUTRIENT 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.

PACKAGING

2 x 2½ gal jugs

RATE

1.0 - 3.0 fl oz / 1000 sq ft

WEIGHT

10.31 lb/gal



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FOLIAR PRODUCTS

PERK UP

(HEAT STRESS RELIEF)

No turf should be without it during the summer! Provides rapid relief from photosynthetic and respiration stresses caused by high humidity and heat, low light and/or saturated soil conditions. An advanced formulation of readily available calcium and carbohydrates complexed with a proprietary blend of patented phytochemicals, antioxidants and amino acid chelates.

NUTRIENT ANALYSIS

Calcium (Ca) 8.00%

DERIVED FROM

Calcium glucoheptonate.

PACKAGING

2 x 2½ gal jugs, 30 gal drum,
55 gal drum, 275 gal tote

RATE

1.0 - 3.0 fl oz / 1000 sq ft

WEIGHT

11.83 lb/gal



KNIFE® PLUS

(RAPID GREEN)

The advanced formulation for improved color and growth, extended greening, increased uniformity, quick availability and improved rooting for fine turf. Encourages healthy plant development under normal and extreme environmental, chemical and mechanical stresses. Superintendent designed; superintendent proven.

NUTRIENT 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%

DERIVED FROM

Urea, copper sulfate, ferrous sulfate heptahydrate,
manganese sulfate, sodium molybdate and zinc sulfate.

PACKAGING

2 x 2½ gal jugs, 30 gal drum,
55 gal drum, 275 gal tote

RATE

1.0 - 3.0 fl oz / 1000 sq ft

WEIGHT

11.45 lb/gal



Rooted in Science

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RENAISSANCE

(MICRONUTRIENT TECHNOLOGY)

A multivitamin for turf. Provides micronutrients fortified with Floratine's balanced blend of kelp and other natural fermentation extract materials for rapid foliar uptake. Effective for preventing nutrient deficiencies or for stress recovery situations.

NUTRIENT ANALYSIS

Magnesium (Mg).....	0.50%
Sulfur (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 dihydrate and zinc sulfate.

PACKAGING

2 x 2½ gal jugs

RATE

1.0 - 3.0 fl oz / 1000 sq ft

WEIGHT

10.66 lb/gal

FLORADOX® PRO

(DEFENSIVE AND RECUPERATIVE PROTEINS)

Nothing else compares to Floradox Pro! Promotes turf strength and enhances resistance to stresses by providing supplemental building blocks and energy sources to generate defensive and recuperative proteins. These protein compounds are the key to a plant's ability to withstand stress, heal wounds and recover from injury. Floradox Pro is designed to enhance cellular and tissue strength.

NUTRIENT ANALYSIS

Total Nitrogen (N).....	2.00%
2.00% Urea Nitrogen	
Available Phosphate (P ₂ O ₅).....	2.00%
Soluble Potash (K ₂ O).....	3.00%

DERIVED FROM

Urea and monopotassium phosphate.

PACKAGING

2 x 2½ gal jugs

RATE

3.0 - 6.0 fl oz / 1000 sq ft

WEIGHT

9.26 lb/gal

Also recommended for use in soil applications.



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FOLIAR PRODUCTS

PROTESYN®
(LIQUID SUNSHINE™)

ProteSyn is Protein Synthesis! This advanced, liquid organic complex provides complete amino acids, proteins, simple and complex carbohydrates, and essential turf vitamins to conserve plant energy and improve photosynthetic efficiency.

NUTRIENT ANALYSIS

Total Nitrogen (N)	6.00%
1.00% Ammoniacal Nitrogen	
5.00% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	2.00%
Soluble Potash (K ₂ O)	3.00%

Also recommended for use in soil applications.

DERIVED FROM

Urea, ammonium phosphate and potassium thiosulfate.

PACKAGING

2 x 2½ gal jugs

WEIGHT

9.41 lb/gal

RATE

FOLIAR: 3.0 - 6.0 fl oz / 1000 sq ft

SOIL: 9.0 - 12.0 fl oz / 1000 sq ft

**5.0 CAL**
(CELLULAR STRENGTH)

5.0 Cal is a foliar-applied blend of calcium with simple and complex carbohydrates that increases cellular strength, provides energy and addresses calcium deficiencies.

NUTRIENT ANALYSIS

Calcium (Ca)	5.00%
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DERIVED FROM

Calcium glucoheptonate.

PACKAGING

2 x 2½ gal jugs

RATE

3.0 - 6.0 fl oz / 1000 sq ft

WEIGHT

9.97 lb/gal

**GLYCOFUZE™**
(CARB LOADER)

GlycoFuze is a next-generation-technology product that provides glycomic sugars during low-light periods and increases carb loading. GlycoFuze should be used where foliar uptake and systemic movement is desired. GlycoFuze's carbohydrate base can assist respiration when external conditions interfere with photosynthesis.

NUTRIENT ANALYSIS

Total Nitrogen (N)	2.00%
2.00% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	1.00%
Soluble Potash (K ₂ O)	2.00%
Boron (B)	0.50%

DERIVED FROM

Urea, monopotassium phosphate and boric acid.

PACKAGING

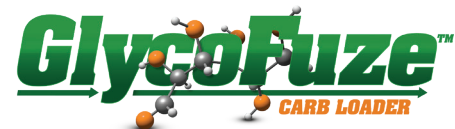
2 x 2½ gal jugs, 30 gal drum,
55 gal drum, 275 gal tote

RATE

3.0 - 6.0 fl oz / 1000 sq ft

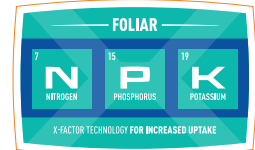
WEIGHT

9.63 lb/gal



LIQUID NUTRIENTS WITH ORGANIC ACID TECHNOLOGY

Contains proprietary X-Factor foliar technology for maximum nutrient utilization.

**X-FACTOR FOLIAR PRODUCTS**

PRODUCT	NUTRIENT ANALYSIS	DERIVED FROM	PACKAGING	WEIGHT	RATE
X 0-0-22	22.00% Soluble Potash (K ₂ O) 4.20% Sulfur (S)	Potassium thiosulfate	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	11.58 lb/gal	3.0 - 9.0 fl oz / 1000 sq ft
X 4-4-16	4.00% Total Nitrogen (N) 1.15% Ammoniacal Nitrogen 2.85% Urea Nitrogen 4.00% Available Phosphate (P ₂ O ₅) 16.00% Soluble Potash (K ₂ O) 4.00% Sulfur (S)	Urea, ammonium phosphate, and potassium thiosulfate	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	11.12 lb/gal	3.0 - 9.0 fl oz / 1000 sq ft
X 7-7-7	7.00% Total Nitrogen (N) 2.75% Ammoniacal Nitrogen 0.75% Nitrate Nitrogen 3.50% Urea Nitrogen 7.00% Available Phosphate (P ₂ O ₅) 7.00% Soluble Potash (K ₂ O) 2.00% Sulfur (S)	Ammonium phosphate, urea ammonium nitrate, and potassium thiosulfate	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	10.46 lb/gal	3.0 - 9.0 fl oz / 1000 sq ft
X 12-0-12 (SRN)	12.00% Total Nitrogen (N) 12.00% Water Insoluble Nitrogen 12.00% Soluble Potash (K ₂ O)	Urea, methylene urea, and potassium thiosulfate	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	10.67 lb/gal	3.0 - 9.0 fl oz / 1000 sq ft
X 12-6-0	12.00% Total Nitrogen (N) 3.29% Ammoniacal Nitrogen 2.90% Nitrate Nitrogen 5.81% Urea Nitrogen 6.00% Available Phosphate (P ₂ O ₅)	Urea, ammonium phosphate, and urea ammonium nitrate	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	9.56 lb/gal	3.0 - 9.0 fl oz / 1000 sq ft
X 18-3-6	18.00% Total Nitrogen (N) 4.90% Ammoniacal Nitrogen 3.90% Nitrate Nitrogen 9.20% Urea Nitrogen 3.00% Available Phosphate (P ₂ O ₅) 6.00% Soluble Potash (K ₂ O) 4.00% Sulfur (S)	Ammonium phosphate, urea ammonium nitrate, and potassium thiosulfate	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	10.78 lb/gal	3.0 - 9.0 fl oz / 1000 sq ft
X 23-0-0 + Mo	23.00% Total Nitrogen (N) 3.50% Ammoniacal Nitrogen 3.50% Nitrate Nitrogen 16.00% Urea Nitrogen 0.03% Molybdenum (Mo)	Urea ammonium nitrate and sodium molybdate	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	9.83 lb/gal	3.0 - 9.0 fl oz / 1000 sq ft
X 24-0-0 + Mo	24.00% Total Nitrogen (N) 3.50% Ammoniacal Nitrogen 3.50% Nitrate Nitrogen 17.00% Urea Nitrogen 0.03% Molybdenum (Mo)	Urea ammonium nitrate and sodium molybdate	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	9.83 lb/gal	3.0 - 9.0 fl oz / 1000 sq ft
X 25-0-0 (SRN)	25.00% Total Nitrogen (N) 18.00% Slow Release Nitrogen 7.00% Methylene Urea	Methylene urea and urea	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	10.21 lb/g	3.0 - 9.0 fl oz / 1000 sq ft
X 28-0-0	28.00% Total Nitrogen (N) 4.10% Ammoniacal Nitrogen 4.10% Nitrate Nitrogen 19.80% Urea Nitrogen	Urea ammonium nitrate	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	10.62 lb/gal	3.0 - 9.0 fl oz / 1000 sq ft

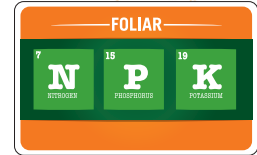


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2022 PRODUCT CATALOG

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FOLIAR PRODUCTS



FOLIAR PRODUCTS

	PRODUCT	NUTRIENT ANALYSIS	PACKAGING	WEIGHT	RATE
C ₄ GROWTH	HIGH FIVE Use High Five to maximize growth for warm-season grasses. Great for use in grow-ins, aerification, damage recovery and transitions back to base C ₄ grasses. Not for use on cool-season grasses.	2.00% Sulfur (S) 3.00% Iron (Fe) 2.00% Manganese (Mn) 0.50% Zinc (Zn) DERIVED FROM ferrous sulfate heptahydrate, manganese sulfate and zinc sulfate monohydrate.	2 x 2½ gal jugs	9.81 lb/gal	1.0 - 3.0 fl oz / 1000 sq ft
FAIRWAY COLOR	LARGO® Premium-quality nutrient supplement for golf course tees, fairways and roughs. Combines essential major and micronutrients with a patented blend of naturally occurring plant extracts for enhanced stress tolerance, root growth, turf quality and color.	12.00% Total Nitrogen (N) 12.00% Urea Nitrogen 4.20% Sulfur (S) 6.00% Iron (Fe) 1.50% Manganese (Mn) 1.00% Zinc (Zn) DERIVED FROM urea, ferrous sulfate heptahydrate, manganese sulfate and zinc sulfate.	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	11.20 lb/gal	1.0 - 3.0 fl oz / 1000 sq ft
ROOTING	PROLIFF-RC Nutritional benefits equal to Astron® with reduced phytochemical contents for use with certain growth regulators. Speak to your Floratine representative to learn more.	2.00% Calcium (Ca) 0.50% Magnesium (Mg) 0.06% Boron (B) 0.15% Copper (Cu) 1.30% Iron (Fe) 0.335% Zinc (Zn) DERIVED FROM calcium gluconate, magnesium sulfate, boric acid, copper sulfate, ferrous sulfate and zinc sulfate.	2 x 2½ gal jugs	10.07 lb/gal	1.0 - 3.0 fl oz / 1000 sq ft
PASPALUM NUTRITION	PAS-PORT Pas-Port is a concentrated liquid nutrient designed specifically for all paspalum grasses. It contains key amounts of calcium and magnesium for color and strength along with sodium and chloride for improved photosynthesis and transpiration.	6.00% Calcium (Ca) 1.00% Magnesium (Mg) 10.00% Chlorine (Cl) 0.20% Sodium (Na) DERIVED FROM calcium chloride, magnesium chloride and sodium chloride.	2 x 2½ gal jugs	10.31 lb/gal	3.0 - 6.0 fl oz / 1000 sq ft

FOLIAR PRODUCTS (CONTINUED)

PRODUCT	NUTRIENT ANALYSIS	PACKAGING	WEIGHT	RATE
PK FIGHT® 0-0-28 A proprietary phosphite fertilizer that boosts the energy-generating Krebs cycle of the turf. Is readily absorbed in turf foliage, but may also be applied as a soil application for root uptake. A must for any turf feeding program!	28.00% Soluble Potash (K ₂ O) DERIVED FROM potassium phosphite.	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	13.39 lb/gal	Fairways 1.0 - 2.0 fl oz / 1000 sq ft Greens 3.0 - 6.0 fl oz / 1000 sq ft
POWER 0-22-28 Phosphate and potassium formulation enhanced by PowerPlay technology to promote root initiation and improve translocation and transpiration.	22.00% Available Phosphate (P ₂ O ₅) 28.00% Soluble Potash (K ₂ O) DERIVED FROM potassium phosphate and pyropotassium phosphate.	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	13.39 lb/gal	3.0 - 6.0 fl oz / 1000 sq ft
PHLEX-MAG 4% liquid magnesium supplement specifically formulated for maximum availability. Citric acid chelation ensures rapid absorption for foliar uptake and also prevents soil tie-ups for root uptake. Also recommended for use in soil applications.	4.00% Magnesium (Mg) DERIVED FROM magnesium sulfate sequestered with citric acid.	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	10.19 lb/gal	0.75 - 1.5 fl oz / 1000 sq ft
PHLEX-MAN 5% liquid manganese supplement with citric acid chelation for rapid absorption, maximum availability and prevention of soil tie-ups. Also recommended for use in soil applications.	5.00% Manganese (Mn) DERIVED FROM manganese sulfate sequestered with citric acid.	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	9.70 lb/gal	0.75 - 1.5 fl oz / 1000 sq ft
P-48 The premium phosphate soluble nutrient formulation that is essential for increasing P ₂ O ₅ for rooting and energy. Also recommended for use in soil applications.	10.00% Total Nitrogen (N) 7.80% Ammoniacal Nitrogen 0.90% Nitrate Nitrogen 1.30% Urea Nitrogen 48.00% Available Phosphate (P ₂ O ₅) 8.00% Soluble Potash (K ₂ O) DERIVED FROM urea, ammonium phosphate and potassium nitrate.	25 lb pail		6.0 - 10.0 lb / acre
IRON MAID 6% chelated iron compound designed for rapid green-up of fairways, tees and roughs.	15.00% Total Nitrogen (N) 15.00% Urea Nitrogen 1.20% Sulfur (S) 6.00% Iron (Fe) DERIVED FROM urea and ferrous sulfate heptahydrate.	30 gal drum 55 gal drum 275 gal tote	10.93 lb/gal	3.0 - 6.0 fl oz / 1000 sq ft
CALSPRA-Mg Nitrate only sources of calcium and magnesium for a balanced maintenance foliar feed for meeting identified deficiencies.	5.00% Nitrogen (N) 5.00% Nitrate Nitrogen 6.00% Calcium (Ca) 0.45% Magnesium (Mg) DERIVED FROM calcium nitrate and magnesium nitrate.	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	10.48 lb/gal	6-9 fl oz/1000 sq ft
UVEX 186 UVEX 186 is foliarly applied and absorbed offering UVA and UVB protection to the internal plant cells while also delivering a powerful antioxidant package with each application.	1.5% Total Nitrogen (N) 1.5% from amino acids DERIVED FROM wheat and soy amino acids.	2 x 2½ gal jugs 30 gal drum	9.01 lb/gal	5 fl oz / 1000 sq ft



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FOLIAR PRODUCTS

FOLIAR PRODUCTS (CONTINUED)

PRODUCT	NUTRIENT ANALYSIS	PACKAGING	WEIGHT	RATE
MOXIE 6-0-4 Introducing a unique foliar nitrogen product derived from five nitrate sources allowing you to optimize your turf's nitrogen uptake by balancing ammonium inputs. APPLICATION: Apply 3-6 oz / 1000 sq ft biweekly or as indicated by turf conditions. Use higher rates in a known deficiency. BENEFITS INCLUDE: • Nitrates Encourage Rooting • Enhances Chlorophyll Production • Resolves Nutritional Deficiencies • Improves Stress Tolerance	6.00% Total Nitrogen (N) 4.00% Potassium (K) 2.00% Calcium (Ca) 1.50% Magnesium (Mg) 0.26% Copper (Cu) 1.00% Iron (Fe) DERIVED FROM calcium nitrate, cupric nitrate, ferric nitrate, magnesium nitrate, potassium nitrate.	2 x 2½ gal jugs	10.6 lb/gal	3.0 - 6.0 fl oz / 1000 sq ft

NUTRIENT ANALYSIS SUMMARY

PRODUCT	RATE	MAJOR			SECONDARY			MICRO									
		fl oz / 1000 sq ft	N	P ₂ O ₅	K ₂ O	Ca	Mg	S	B	Cl	Cu	Fe	Mn	Mo	Na	Si	Zn
5.0 Cal	3.0 - 6.0					5											
Astron®	1.0 - 3.0					2	0.5		0.06		0.15	1.3					0.335
Calspra-Mg	6.0 - 9.0		5			6	0.45										
Floradox® Pro	3.0 - 6.0		2	2	3												
GlycoFuze™	3.0 - 6.0		2	1	2				0.5								
High Five	1.0 - 3.0							2				3	2				0.5
Iron Maid	3.0 - 6.0		15					1.2				6					
Knife® Plus	1.0 - 3.0		12					4.2			0.12	6	1.5	0.03			1
Largo®	1.0 - 3.0		12					4.2				6	1.5				1
Moxie 6-0-4	3.0 - 6.0		6		4	2	1.5				0.26	1					
P-48	6.0 - 10.0 lb/acre		10	48	8												
Pas-Port	3.0 - 6.0					6	1			10					0.2		
Per "4" Max	1.0 - 3.0		13				0.5	2.2				2	1				
Perk Up	1.0 - 3.0					8											
Phlex-Mag	0.75 - 1.5						4										
Phlex-Man	0.75 - 1.5												5				
PK Fight® 0-0-28	3.0 - 6.0				28												
Power 0-22-28	3.0 - 9.0			22	28												
Proliff-RC	1.0 - 3.0					2	0.5		0.06		0.15	1.3					0.335
ProteSyn®	3.0 - 6.0		6	2	3												
Renaissance	1.0 - 3.0						0.5	2				1.75	1	0.001			2
UVEX 186	5.0		1.5														
X-Factor 0-0-22	3.0 - 9.0				22			4.2									
X-Factor 4-4-16	3.0 - 9.0		4	4	16			4.0									
X-Factor 7-7-7	3.0 - 9.0		7	7	7			2.0									
X-Factor 12-0-12 (SRN)	3.0 - 9.0		12		12												
X-Factor 12-6-0	3.0 - 9.0		12	6													
X-Factor 18-3-6	3.0 - 9.0		18	3	6			4.0									
X-Factor 23-0-0 + Mo	3.0 - 9.0		23											0.03			
X-Factor 24-0-0 + Mo	3.0 - 9.0		24											0.03			
X-Factor 25-0-0 (SRN)	3.0 - 9.0		25														
X-Factor 28-0-0	3.0 - 9.0		28														

PRODUCTS

SOIL

Turf can only be as healthy as the soil it's growing in. The Floratine line of soil conditioning products breaks down thatch and black layer, improves soil chemistry and increases available nutrient uptake, helping you thrive and maintain consistently vigorous turf.

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SOIL PRODUCTS**RAPID. RELIABLE. AFFORDABLE.****INCLUDED IN ANALYSIS:****PARTICLE DENSITY**

Particle Density is the volumetric mass of the solid soil. It differs from bulk density because the volume used does not include pore spaces. Particle density depends on the chemical composition and crystal structure of solid mineral particles and is not affected by pore space.

TOTAL CORE WATER HOLDING %

This is a measure of the water holding capacity of your soil sample. It is a very important agronomic characteristic of soil. Lower water holding capacities reach saturation sooner than soils with higher water holding capacities and are subject to leaching losses of nutrients and pesticides.

UNIFORM WETTING %

This is a measure of a mass of water that is retained in a mass of disturbed, oven-dried soil. For example, if water holding is 62%, this means the weight of the dry soil increased by 62% and released the rest of the testing water quantity used. The purpose of this test is to indicate if any 1" sections of the sample are the same, or higher, or lower in comparison with each other in order to see how uniform the soil is wetting.

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CALPHLEX®

(SOIL CATALYST)

Calphlex is an extremely effective, chelated liquid calcium product for treatment of soils that contain undesirable levels of sodium, salts and bicarbonates. The multiple glutaric acid chelation of Calphlex provides product stability, and its cyclic reactivity in the soil promotes conversion of insoluble calcium to a soluble form. It can be applied as an effective substitute or supplement for traditional liming.

PACKAGING

2 x 2½ gal jugs, 30 gal drum,
55 gal drum, 275 gal tote

RATE

3.0 - 6.0 fl oz / 1000 sq ft
Flush: Up to 15.0 fl oz / 1000 sq ft

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MAXIPLEX

(SOIL CATALYST)

Maxiplex provides multiple benefits for all soil types. It is a concentrated 20% liquid humic acid which decreases soil nutrient tie-ups and promotes the availability of nutrients otherwise unavailable for plant uptake. Maxiplex stimulates microbial activity and enhances the soil's capacity for air, nutrient and water availability.

PACKAGING

2 x 2½ gal jugs, 30 gal drum,
55 gal drum, 275 gal tote

RATE

3.0 - 6.0 fl oz / 1000 sq ft
Flush: Up to 15.0 fl oz / 1000 sq ft



SOIL PRODUCTS

TURGOR® 0-0-5 + 2 Si
(TURF STRENGTH)

Turgor applications provide significant benefits to turfgrass, including strengthened cellular structure and tissue, leaf erectness (turgidity) and improved mowing cut, stress resistance and wear tolerance. Turgor contains a readily available blend of potassium and silicon.

PACKAGING

2 x 2½ gal jugs, 30 gal drum,
55 gal drum, 275 gal tote

RATE

3.0 - 6.0 fl oz / 1000 sq ft

TURGOR**FREE 15**
(SOLUBILIZE PHOSPHORUS)

Developed in response to restrictions being placed on phosphorus applications, Free 15 is a patented formulation of concentrated carbohydrates fortified with root and microbial exudates that releases phosphorus from the soil. Highly effective during rooting or stress periods, it allows sugars and organic acids to efficiently transport the phosphorus to the roots and throughout the plant, increasing plant energy and strength.

PACKAGING

4 x 1.73 lb jugs

RATE

4 jugs / acre

**SPIKE**
(FAIRWAY COLOR)

Spike is for golfers who love green grass for the looks, but more importantly for turf managers who know green means the power of chlorophyll. Packed with micronutrients and our new Fe+2 technology, designed to stabilize iron in its only plant-usable form, Spike is the perfect choice for extended greening on larger areas at an affordable price point.

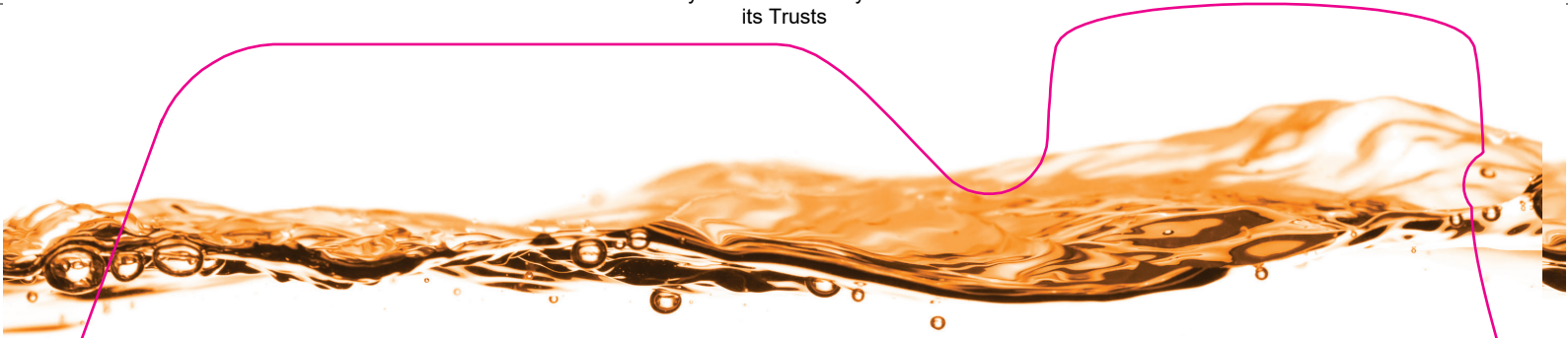
PACKAGING

2 x 2½ gal jugs, 30 gal drum,
55 gal drum, 275 gal tote

RATE

3.0 - 6.0 fl oz / 1000 sq ft





EON 75

(BIOLOGICAL AERIFICATION)

Eon 75 is an organic, long-term soil conditioner containing 75% purified humic acids. Provides multiple benefits to improve soil and the soil environment, helping to ensure that every foliar application can reach its maximum potential. Aerating biologically, it regulates water movement in the soil and flocculates soil particles while stimulating microbial proliferation.

EON 75

PACKAGING

GREENS GRADE (SGN 80-110)

22 lb pail, 40 x 50 lb bags (1 pallet minimum),
1000 lb sack, 2000 lb sack

FAIRWAY GRADE (SGN 100-300)

22 lb pail, 40 x 50 lb bags (1 pallet minimum),
1000 lb sack, 2000 lb sack

RATE

1.0 lb / 1000 sq ft

THATCH BUSTER

(UNRAVEL CELLULOSE)

Thatch Buster accelerates decomposition of cellulose, the largest component of thatch. Thatch Buster contains a concentrated mixture of naturally occurring enzymes that duplicates those found in nature. These enzymes break down the cellulose residue of stems and leaves, leading to their conversion to nutrients. Extend and enhance aeration benefits with Thatch Buster.

PACKAGING

2 x 2½ gal jugs, 30 gal drum,
55 gal drum

RATE

3.0 fl oz / 1000 sq ft



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2022 PRODUCT CATALOG

SOIL PRODUCTS

OXYFLOR**(OXYGEN INFUSION)**

A proprietary stabilized oxygen compound designed to increase available oxygen in the root zone. Oxyflor is intended for use in any situation where a temporary increase in soil oxygen levels will be beneficial, such as respiration stress or anaerobic soil conditions that contribute to black layer or algae formation.

PACKAGING

2 x 2½ gal jugs

RATE

1.5 - 3.0 fl oz / 1000 sq ft

**FIGHT'S ON 0-0-18 + 3.6 Si****(CELLULAR STRENGTH & ENERGY)**

Fight's On is a one-two punch to prevent stressed-out turf and offers more than a fighting chance. With a heavyweight dose of 3.6% silicon for cell strength, stress and wear tolerance along with a proprietary stabilized phosphite for a boost of energy, this is a great soil application to get your turf through the toughest of rounds.

PACKAGING2 x 2½ gal jugs, 30 gal drum,
55 gal drum, 275 gal tote**RATE**

3.0 - 6.0 fl oz / 1000 sq ft

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Rooted in Science

SOIL PRODUCTS

PRODUCT	PACKAGING	RATE
PROPEL Propel is a soil conditioner designed for fairway use and provides Floratine's liquid humic acid and superior penetrating wetting agent. Propel will decrease soil nutrient tie-ups and promote the movement of excess water through the soil.	2 x 2½ gal jugs 30 gal drum 55 gal drum 275 gal tote	3.0 - 6.0 fl oz / 1000 sq ft
EON BIO Eon Bio contains the same great humic acid component found in Eon 75 with the added benefit of endomycorrhizal fungi, which promote a symbiotic relationship with the roots. This relationship enhances soil structure, promotes growth and helps plants solubilize phosphorus and resist environmental stress.	22 lb pail 350 lb drum	2.0 lb / 1000 sq ft
QUAD K 0-0-45 Quad K 0-0-45 is a potassium soluble powder designed to maximize immediately available potassium in the soil. Advanced formulation contains micronized humic acid powder for soil conditioning, nutrient retention and moisture management.	44 lb pail	22.0 lb / acre (½ pail / acre)
TRICAL® 35-SP The highest concentration of soluble calcium anywhere. Trical 35-SP contains 35% precipitated calcium carbonate forming a dry, soluble powder that dissolves easily in water. Trical 35-SP delivers readily available calcium to the crown area of turf. Trical 35-SP is an effective soil buffer for salts and other toxicities. Contains newly added micronized humic acid powder.	15 lb pail 1000 lb sack	10.0 - 20.0 lb / acre
DEFENSE-CUZN Defense-CuZn is designed to help correct identified copper and zinc deficiencies in the soil. It contains 23% Zn and 7% Cu with an organic acid chelate to ensure rapid plant availability and encourage microbial proliferation in the soil.	4 x 1.1 lb jugs	1 jug / acre (1.1 lb / acre)
DEFENSE-MAG A concentrated 5.6% magnesium and 4.0% manganese formulation to ensure rapid plant availability. Organic acid chelation provides superior root absorption to optimize chlorophyll production and calcium and iron mobility. Contains micronized humic acid powder.	4 x 3.6 lb jugs 36 lb pail	4 jugs / acre (14.4 lb / acre)
DEFENSE-MAN Manganese is critical to stress tolerance, especially during conditions favorable to poor turf respiration or disease activity. Defense-Man is a concentrated 25% manganese organic acid chelate that also contains micronized humic acid powder. The organic chelation ensures rapid plant availability and encourages microbial proliferation in the soil. Uniquely packaged, dry powder in a one-gallon plastic mixing jug. Just add water, shake and pour into the sprayer.	4 x 1.6 lb jugs 32 lb pail	2 jugs / acre (3.2 lb / acre)
BORA BORA Bora Bora is a soil applied fertilizer that performs these functions: <ul style="list-style-type: none"> • Sugar Transport • Cell-wall Synthesis • Lignification • Cell-wall Structure • Carbohydrate Metabolism • RNA Metabolism • Respiration • Indol Acetic Acid Metabolism • Phenol Metabolism • Membrane Function 	2 x 2½ gal jugs	0.25 fl oz - 1.5 fl oz / 1000 sq ft



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SOIL PRODUCTS

SOIL AMENDMENT USAGE GUIDELINES

ROOTED IN SCIENCE™ Specialty amendments and treatments address soil structure and chemistry, moisture and oxygen management, and nutrient content and balances.

	Algae	Bicarbonates	Black Layer	Excess Moisture	Flushing	LDS	Low CEC	Low Organic Matter	Low Soil Oxygen	Low Soluble Ca	Microbial Activity	Moisture Retention	Nutrient Tie-Up	Salts & Toxicity	Sodium	Thatch	Stress Relief
Blackout	•																
Calphlex®		•			•					•			•	•	•		•
Eon 75							•		•		•						•
Eon Bio							•		•		•						•
Free 15							•				•		•				
Maxiplex		•				•	•	•		•	•	•	•	•			
Oxyflor	•		•	•					•		•		•				•
Pervade	•		•	•	•	•			•						•	•	
Propel	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Retain Pro						•	•	•				•				•	
Thatch Buster																•	
Trical® 35-SP		•			•		•			•	•			•	•		•
Turgor®														•	•		•

NUTRIENT ANALYSIS SUMMARY

PRODUCT	MAJOR			SECONDARY			MICRO						
	N	P ₂ O ₅	K ₂ O	Ca	Mg	S	B	Cu	Fe	Mn	Mo	Si	Zn
Bora Bora							6.0				0.018		
Defense-CuZn								7.0					23.0
Defense-Mag					5.60					4.0			
Defense-Man					0.50					25.0			
Fight's On			18.0									3.6	
P-48	10.0	48.0	8.0										
Quad K 0-0-45			45.0										
Spike						3.0			5.0	1.0			
Trical® 35-SP				35.0									
Turgor®			5.0			2.0						2.0	

PRODUCTS

SPECIALTY

When it comes to your course, every detail matters. Floratine has developed a line of specialty products to address the specific needs of your turf—whether that's water management, improving color or providing a nutritional boost.

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MODIPHY

(BICARBONATE BUSTER)

ModipHy is an advanced turfgrass water-treatment tool and conditioner for reducing bicarbonates to improve water-soil penetration and interaction. It releases nutrients tied up by high-pH soils, improving soil quality and reducing soil layering.

PACKAGING

200 gal tote

RATE

As needed to reach pH 6.5



RZA

(ROOT ZONE AMENDMENT)

RZA is a ceramic root zone amendment that provides much desired stability for your turfgrass. The spheres allow for water infiltration, gas exchange, increased CEC and beneficial microbial proliferation. A must for your next turf renovation project or aerification.

PACKAGING

40 lb bags, 2000 lb sack

50 x 40 lb bags (1 pallet minimum)



RAIDER PLUS

(ENHANCED UPTAKE)

Get the most from your spray applications with patented Raider Plus, an advanced spray adjuvant that improves the uptake of foliar-applied fertilizers and all other foliar applications. Raider Plus contains a patented ingredient that promotes rapid absorption of spray materials under a wide range of temperatures and weather conditions.

PACKAGING

2 x 2½ gal jugs, 30 gal drum,
55 gal drum, 275 gal tote

RATE

0.5 fl oz / 1000 sq ft



SPECIALTY PRODUCTS

**RETAIN PRO****(HOLD WATER)**

A nonionic retention agent that promotes uniform distribution of water into the root zone where its ingredients interact with soil molecules to retard leaching.

PACKAGING

2 x 2½ gal jugs, 30 gal drum,
55 gal drum, 275 gal tote

RATE

3.0 - 6.0 fl oz / 1000 sq ft
6.0 - 9.0 fl oz / 1000 sq ft
(for extended moisture maintenance)

PERVADE**(PUSH WATER)**

A superior penetrating agent and soil penetrant that promotes quick and long-lasting movement of excess moisture into the soil. Pervade is nonburning and is 100% biodegradable.

PACKAGING

2 x 2½ gal jugs, 30 gal drum,
55 gal drum, 275 gal tote

RATE

1.0 - 2.0 fl oz / 1000 sq ft

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ADJUVANTS

PRODUCT	PACKAGING	RATE
BLACKOUT Blackout is a unique blend of microbes and enzymes, which are target- specific. They aggressively compete for algae food sources and assist in the breakdown of surface residue left by algae proliferation.	2 x 2½ gal jugs	16.0 - 24.0 fl oz / 1000 sq ft
FP-747 FP-747 is a premium-quality spray adjuvant that effectively lowers the pH of spray solutions to enhance their effectiveness. FP-747 is a must for facilities with hard water or high bicarbonates.	2 x 2½ gal jugs 30 gal drum 50 gal drum 275 gal tote	Mildly Alkaline Water 4.0 - 8.0 fl oz / 100 gal Highly Alkaline Water 8.0 - 16.0 fl oz / 100 gal
PATHFINDER BLUE A premium-quality, blue dye concentrate designed to assist spray applications.	20 x 4.0 oz packets	1 - 3 packets / spray

SEED TREATMENT

PRODUCT	PACKAGING	RATE
GERMINEX TALC TG An easy-to-use seed treatment containing secondary and micronutrients. Fortified with <i>Ascophyllum nodosum</i> and other naturally derived extracts for enhanced germination, early root development, vigor, stand uniformity and stress tolerance. A must for overseeding!	2 x 2 lb pails 9 lb pail	8 oz / 40-50 lb of seed Mix thoroughly, ensuring even blend with seed.



SPECIALTY PRODUCTS

PELLET APPLICATION

PRODUCT

PACKAGING

MAXIPLEX PELLETS

Get the benefits of Maxiplex every time you water! Decrease soil nutrient tie-ups and improve your soil's capacity for air, nutrient and water availability with these easy-to-use pellets.

12 x 0.5 lb pellets
2 x 7.0 lb magnum pellets

PERVADE PELLETS

Pelletized infiltration technology for effective dispersion, uniform distribution and reduced hydrophobicity on overlooked areas such as berms, undulating greens, roughs and sloping terrain.

12 x 0.5 lb pellets
2 x 7.0 lb magnum pellets

RETAIN-MAX PELLETS

A proprietary blend of a retention-style wetting agent (Retain Pro) combined with humic acid (Maxiplex) for hand watering and syringing. Improves water availability to the turf and provides longer-lasting relief from soil moisture problems.

12 x 0.5 lb pellets
2 x 7.0 lb magnum pellets

TRICAL® PELLETS

A proprietary formulation of highly concentrated, precipitated calcium carbonate designed to ensure rapid availability of turf- and soil-available calcium.

12 x 0.5 lb pellets
2 x 7.0 lb magnum pellets

P-48 PELLETS

The same great source of premium phosphate as our P-48 foliar product now offered in a convenient pellet so you can apply much needed PO_4 for increased plant rooting and energy. The P-48 Pellets are great for grow-ins on turf and for landscape ornamentals.

12 x 0.5 lb pellets
2 x 7.0 lb magnum pellets

PELLET PRO™ APPLICATOR

Pellet Pro applicator from Underhill for hose-end applications. Equipped with the Rainbow™ nozzle for syringing with best-in-market Floratine pellets.



FLAT FAN NOZZLES – 80° AND 110°

Performance of foliar chemical tank mixes depends on proper droplet size and placement. The advanced spray tip ensures maximum uptake of your systemic compounds while minimizing unwanted drift.



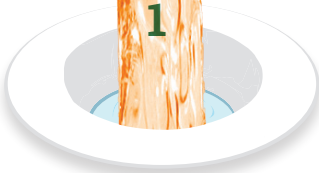
MAGNUM BAGS WITH LOOPS

Magnum bags are used to hold Floratine's Magnum Pellets. Place the pellets in the bag, then place the bag in your wet well for large-acreage applications of wetting agents. This method allows you to apply product over a large area and save on labor costs and time.

*Rooted in Science™*

ORDER OF ADDITION

10
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- 1 FP-747
- 1 MOXIE 6-0-4
- 2 CALSPRA-Mg
- 2 IRON MAID
- 2 KNIFE® PLUS
- 2 LARGO®
- 3 HIGH FIVE
- 3 PHLEX-MAG
- 3 PHLEX-MAN
- 4 ASTRON®
- 4 PROLIFF-RC
- 4 5.0 CAL
- 5 P-48
- 5 PAS-PORT
- 5 PER "4" MAX
- 5 PERK UP
- 5 X-FACTOR 12-6-0
- 5 RENAISSANCE
- 5 X-FACTOR 7-7-7
- 5 X-FACTOR 18-3-6
- 5 X-FACTOR 28-0-0
- 6 FLORADOX® PRO
- 6 GLYCOFUZE™
- 6 X-FACTOR 4-4-16
- 6 PROTESYN®
- 6 UVEX 186
- 6 X-FACTOR 23-0-0 + Mo
- 6 X-FACTOR 24-0-0 + Mo
- 7 X-FACTOR 0-0-22
- 7 X-FACTOR 12-0-12 (SRN)
- 8 PK FIGHT® 0-0-28
- 8 POWER 0-22-28
- 8 X-FACTOR 25-0-0 (SRN)
- 9 RAIDER PLUS

SOIL PRODUCTS

For best results, mix products in order,
LOWEST number to **HIGHEST** number. Refer to
product label for respective product numbers.

**DO NOT MIX SOIL AND FOLIAR
PRODUCTS IN THE SAME TANK.**

* ModipHy is intended to be a high-volume,
stand-alone, fertigation product.

FOLIAR PRODUCTS

For best results, mix products in order,
LOWEST number to **HIGHEST** number. Refer to
product label for respective product numbers.

**DO NOT MIX SOIL AND FOLIAR
PRODUCTS IN THE SAME TANK.**

- 1 FP-747
- 1 OXYFLOR
- 1 PERVADE
- 1 RETAIN PRO
- 2 DEFENSE-CUZN
- 2 DEFENSE-MAG
- 2 DEFENSE-MAN
- 2 QUAD K 0-0-45
- 3 CALPHLEX®
- 3 PHLEX-MAG
- 3 PHLEX-MAN
- 5 BLACKOUT
- 5 P-48
- 5 THATCH BUSTER
- 5 TRICAL® 35-SP
- 5 FREE 15
- 5 SPIKE
- 6 FLORADOX® PRO
- 6 PROPEL
- 6 PROTESYN®
- 7 BORA BORA
- 8 MAXIPEX
- 9 TURGOR®
- 9 FIGHT'S ON

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WHEEL OF SOLUTIONS



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SUMMER **HEAT STRESS**



PHOTOSYNTHETIC STRESS

Reduced photosynthetic efficiency caused by low height of cut and high temperatures reduces naturally occurring carbohydrate production and protein synthesis.



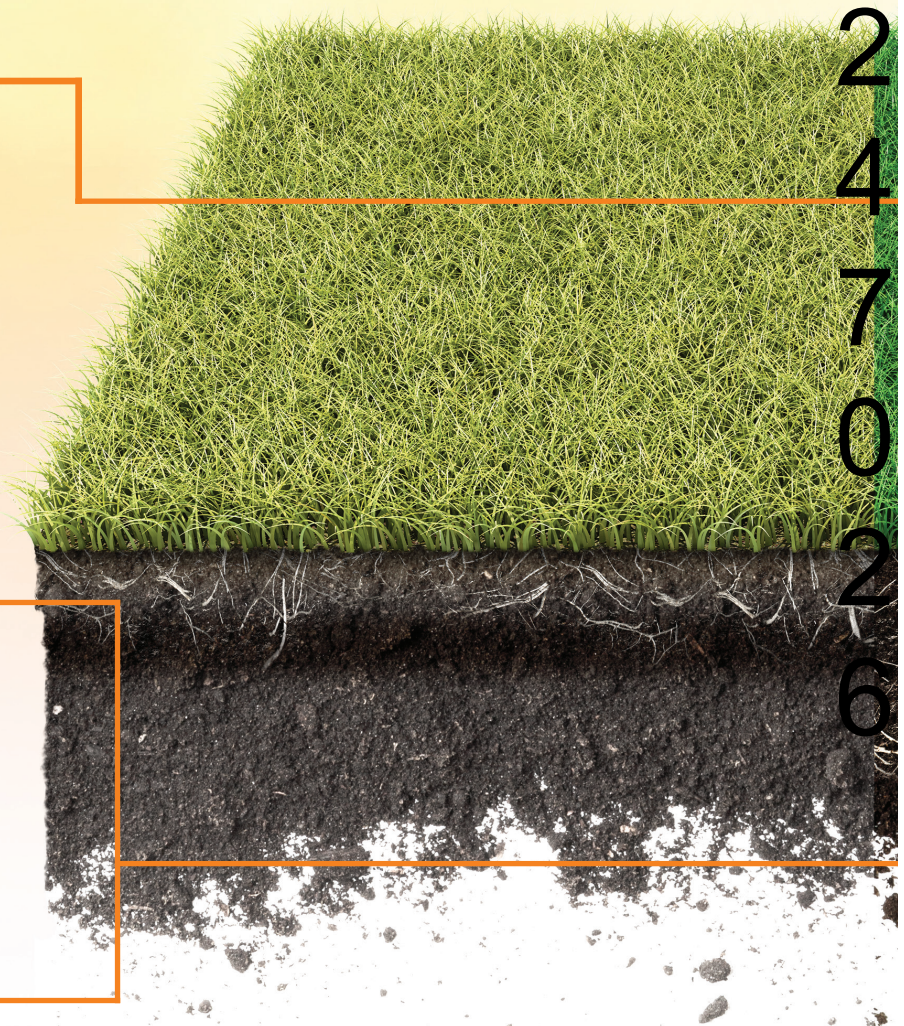
RESPIRATION STRESS

Excessive heat and humidity increases respiration rates, creating greater demand for soil carbon and oxygen that roots and beneficial microbes require.



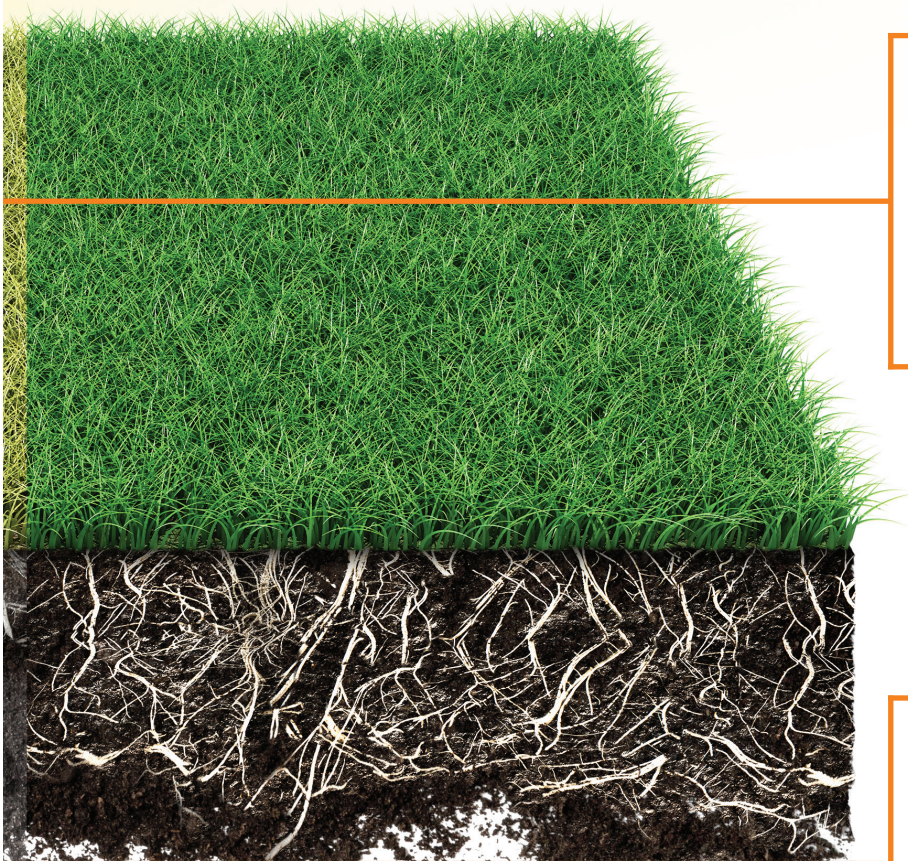
EVAPORATION

Evaporation resulting from high temps dries soil out, leading to compaction, which can prevent proper nutrient uptake and affect turfgrass health.



BEAT THE HEAT

When summer hits, high temperatures further inhibit the photosynthetic process of low cut greens and cause respiration rates to increase. Heat stress stops turf from creating and maintaining the proper amount of carbohydrates to sustain basic plant processes, conserve energy, and thrive.



PERK UP
HEAT STRESS RELIEF
LEARN MORE ON [PAGE 9](#)



PROTESYN®
PROTEIN SYNTHESIS
LEARN MORE ON [PAGE 11](#)



MAXIPLEX
SOIL CATALYST
LEARN MORE ON [PAGE 20](#)



OXYFLOR
INFUSE OXYGEN
LEARN MORE ON [PAGE 23](#)



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Rooted in Science.

FLORATINE PRODUCTS GROUP

355 East South Street | Collierville, TN 38017
(901) 853-2898 | floratine.com

FOLLOW US



Floratine is a proud supporter of the following charitable organizations:



Solicitation 24701

AGRICULTURE CHEMICALS, FERTILIZERS, SUPPLIES, BLENDS AND SOIL

Bid Designation: Public



The City of
OKLAHOMA CITY

City of Oklahoma City and its Trusts

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Bid 24701

AGRICULTURE CHEMICALS, FERTILIZERS, SUPPLIES, BLENDS AND SOIL

Bid Number **24701**
Bid Title **AGRICULTURE CHEMICALS, FERTILIZERS, SUPPLIES, BLENDS AND SOIL**
Expected Expenditure **\$350,000.00** (This price is expected - not guaranteed)

Bid Start Date **Mar 22, 2023 7:31:10 AM CDT**
Bid End Date **Apr 12, 2023 10:00:00 AM CDT**
Question & Answer End Date **Apr 7, 2023 12:00:00 PM CDT**

Bid Contact **Jennifer Swann**
Jennifer.swann@okc.gov

Bid Contact **City Clerk**
cityclerk@okc.gov

Bid Contact **Billy Bray**
billy.bray@okc.gov

Contract Duration **1 year**
Contract Renewal **2 annual renewals**
Prices Good for **Not Applicable**

Standard Disclaimer **This site and system is hosted by Oklahoma City through BIDSYNC for use of The City of Oklahoma City and its trusts.**
Certain screens and flags may show the name and/or seal of The City; however, such references do not indicate or change the contracting entity.

Bid Comments **To obtain pricing agreements for the purchase of agricultural chemicals, fertilizers, supplies, blends and soil to be used in the maintenance of parks, grounds, golf courses, and driving ranges. It is anticipated the pricing agreement(s) will be effective on July 1, 2023. The current agreements expire on June 30, 2023. The Expected Expenditure amount of \$350,000 for this commodity is an estimate for a one-year period based on past history and future projections. The quantity of any item when shown in the price schedule as an estimate of an annual requirement is only an estimate based on currently available information. The purchase of any such item or quantity is not guaranteed. Any offer conditioned upon a promise by the Contracting Entity to purchase a minimum or definite quantity of such an item will be rejected. See the specification bid packet for more information.**

Item Response Form

Item **24701--01-01 - Delivery: Delivery**
Lot Description **Delivery**
Quantity **1 day**

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Prices are not requested for this item.

Delivery Location **City of Oklahoma City and its Trusts**
[See Bid Packet for Location\(s\)](#)
N/A
Oklahoma City OK 73102
Qty 1

Description

Indicate the number of delivery days for stock items after receipt of order. If the number of days varies by brand, this can be listed in the description field of the line items below.

Item **24701--01-02 - Delivery: Delivery**
Lot Description **Delivery**
Quantity **1 day**

Prices are not requested for this item.

Delivery Location **City of Oklahoma City and its Trusts**
[See Bid Packet for Location\(s\)](#)
N/A
Oklahoma City OK 73102
Qty 1

Description

Indicate the number of delivery days for non-stock items after receipt of order. If the number of days varies by brand, this can be listed in the description field of the line items below.

Item **24701--01-03 - Delivery: Freight Charges**
Lot Description **Delivery**
Quantity **1 each**

Prices are not requested for this item.

Delivery Location **City of Oklahoma City and its Trusts**
[See Bid Packet for Location\(s\)](#)
N/A
Oklahoma City OK 73102
Qty 1

Description

All bid prices are F.O.B. Oklahoma City; the bid prices should reflect the inclusion of freight charges within each item bid. Describe your compliance to this line item.

Item **24701--02-01 - Agricultural Chemicals: Agricultural Chemicals**
Lot Description **Agricultural Chemicals**
Quantity **1 each**
Percentage
Delivery Location **City of Oklahoma City and its Trusts**
[See Bid Packet for Location\(s\)](#)
N/A
Oklahoma City OK 73102
Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

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Item	24701--02-02 - Agricultural Chemicals: Agricultural Chemicals
Lot Description	Agricultural Chemicals
Quantity	1 each
Percentage	<input type="text"/>
Delivery Location	City of Oklahoma City and its Trusts
	<u>See Bid Packet for Location(s)</u>
	N/A
	Oklahoma City OK 73102
	Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item	24701--02-03 - Agricultural Chemicals: Agricultural Chemicals
Lot Description	Agricultural Chemicals
Quantity	1 each
Percentage	<input type="text"/>
Delivery Location	City of Oklahoma City and its Trusts
	<u>See Bid Packet for Location(s)</u>
	N/A
	Oklahoma City OK 73102
	Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item	24701--02-04 - Agricultural Chemicals: Agricultural Fertilizers
Lot Description	Agricultural Chemicals
Quantity	1 each
Percentage	<input type="text"/>
Delivery Location	City of Oklahoma City and its Trusts
	<u>See Bid Packet for Location(s)</u>
	N/A
	Oklahoma City OK 73102
	Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item	24701--02-05 - Agricultural Chemicals: Agricultural Fertilizers
Lot Description	Agricultural Chemicals
Quantity	1 each
Percentage	<input type="text"/>
Delivery Location	City of Oklahoma City and its Trusts
	<u>See Bid Packet for Location(s)</u>

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N/A
Oklahoma City OK 73102
Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item	24701--02-06 - Agricultural Chemicals: Agricultural Fertilizers
Lot Description	Agricultural Chemicals
Quantity	1 each
Percentage	<input type="text"/>
Delivery Location	City of Oklahoma City and its Trusts See Bid Packet for Location(s) N/A Oklahoma City OK 73102 Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item	24701--03-01 - Agricultural Fertilizer/Chemical Blends: Agricultural Fertilizer/Chemical Blends
Lot Description	Agricultural Fertilizer/Chemical Blends
Quantity	1 each
Percentage	<input type="text"/>
Delivery Location	City of Oklahoma City and its Trusts See Bid Packet for Location(s) N/A Oklahoma City OK 73102 Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item	24701--03-02 - Agricultural Fertilizer/Chemical Blends: Agricultural Fertilizer/Chemical Blends
Lot Description	Agricultural Fertilizer/Chemical Blends
Quantity	1 each
Percentage	<input type="text"/>
Delivery Location	City of Oklahoma City and its Trusts See Bid Packet for Location(s) N/A Oklahoma City OK 73102 Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item	24701--03-03 - Agricultural Fertilizer/Chemical Blends: Agricultural Fertilizer/Chemical Blends
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Lot Description **Agricultural Fertilizer/Chemical Blends**

Quantity **1 each**

Percentage

Delivery Location **City of Oklahoma City and its Trusts**

[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item **24701--04-01 - Soil Additives: Soil Additives**

Lot Description **Soil Additives**

Quantity **1 each**

Percentage

Delivery Location **City of Oklahoma City and its Trusts**

[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item **24701--04-02 - Soil Additives: Soil Additives**

Lot Description **Soil Additives**

Quantity **1 each**

Percentage

Delivery Location **City of Oklahoma City and its Trusts**

[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item **24701--04-03 - Soil Additives: Soil Additives**

Lot Description **Soil Additives**

Quantity **1 each**

Percentage

Delivery Location **City of Oklahoma City and its Trusts**

[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

Qty 1

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Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item	24701--05-01 - Golf Course Chemicals: Golf Course Chemicals
Lot Description	Golf Course Chemicals
Quantity	1 each
Percentage	<input type="text"/>
Delivery Location	City of Oklahoma City and its Trusts See Bid Packet for Location(s) N/A Oklahoma City OK 73102 Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item	24701--05-02 - Golf Course Chemicals: Golf Course Chemicals
Lot Description	Golf Course Chemicals
Quantity	1 each
Percentage	<input type="text"/>
Delivery Location	City of Oklahoma City and its Trusts See Bid Packet for Location(s) N/A Oklahoma City OK 73102 Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item	24701--05-03 - Golf Course Chemicals: Golf Course Chemicals
Lot Description	Golf Course Chemicals
Quantity	1 each
Percentage	<input type="text"/>
Delivery Location	City of Oklahoma City and its Trusts See Bid Packet for Location(s) N/A Oklahoma City OK 73102 Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item	24701--06-01 - Golf Course Fertilizers: Golf Course Fertilizers
Lot Description	Golf Course Fertilizers
Quantity	1 each
Percentage	<input type="text"/>

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Delivery Location **City of Oklahoma City and its Trusts**[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

Qty 1**Description**

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item **24701--06-02 - Golf Course Fertilizers: Golf Course Fertilizers**Lot Description **Golf Course Fertilizers**Quantity **1 each**Percentage Delivery Location **City of Oklahoma City and its Trusts**[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

Qty 1**Description**

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item **24701--06-03 - Golf Course Fertilizers: Golf Course Fertilizers**Lot Description **Golf Course Fertilizers**Quantity **1 each**Percentage Delivery Location **City of Oklahoma City and its Trusts**[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

Qty 1**Description**

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item **24701--07-01 - Golf Course Fertilizer/Chemical Blends: Golf Course Fertilizer/Chemical Blends**Lot Description **Golf Course Fertilizer/Chemical Blends**Quantity **1 each**Percentage Delivery Location **City of Oklahoma City and its Trusts**[See Bid Packet for Location\(s\)](#)

N/A

Oklahoma City OK 73102

Qty 1**Description**

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

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Item	24701--07-02 - Golf Course Fertilizer/Chemical Blends: Golf Course Fertilizer/Chemical Blends
Lot Description	Golf Course Fertilizer/Chemical Blends
Quantity	1 each
Percentage	<input type="text"/>
Delivery Location	City of Oklahoma City and its Trusts
	<u>See Bid Packet for Location(s)</u>
	N/A
	Oklahoma City OK 73102
	Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item	24701--07-03 - Golf Course Fertilizer/Chemical Blends: Golf Course Fertilizer/Chemical Blends
Lot Description	Golf Course Fertilizer/Chemical Blends
Quantity	1 each
Percentage	<input type="text"/>
Delivery Location	City of Oklahoma City and its Trusts
	<u>See Bid Packet for Location(s)</u>
	N/A
	Oklahoma City OK 73102
	Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item	24701--08-01 - Golf Course Soil Additives: Golf Course Soil Additives
Lot Description	Golf Course Soil Additives
Quantity	1 each
Percentage	<input type="text"/>
Delivery Location	City of Oklahoma City and its Trusts
	<u>See Bid Packet for Location(s)</u>
	N/A
	Oklahoma City OK 73102
	Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item	24701--08-02 - Golf Course Soil Additives: Golf Course Soil Additives
Lot Description	Golf Course Soil Additives
Quantity	1 each
Percentage	<input type="text"/>
Delivery Location	City of Oklahoma City and its Trusts
	<u>See Bid Packet for Location(s)</u>

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N/A
Oklahoma City OK 73102
Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item **24701--08-03 - Golf Course Soil Additives: Golf Course Soil Additives**
Lot Description **Golf Course Soil Additives**
Quantity **1 each**
Percentage
Delivery Location **City of Oklahoma City and its Trusts**
[See Bid Packet for Location\(s\)](#)
N/A
Oklahoma City OK 73102
Qty 1

Description

Enter the percentage discount from a Catalog, Price List or Website. If pricing is from a website, type the website address in the description field. Copies of price lists or catalogs should be attached to this line item. Product specifications may also be attached.

Item **24701--09-01 - Attachments: W-9**
Lot Description **Attachments**
Quantity **1 each**
Prices are not requested for this item.
Delivery Location **City of Oklahoma City and its Trusts**
[See Bid Packet for Location\(s\)](#)
N/A
Oklahoma City OK 73102
Qty 1

Description

Attach a W-9 on the most recent IRS form.

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**BID/PRICING AGREEMENT/CONTRACT FORM & NON-DISCRIMINATION
STATEMENT**
**BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS
DOCUMENT PRIOR TO SUBMITTING IN THE ELECTRONIC BID SYSTEM**

**Please be aware that typing in your password acts as your electronic signature, which is
just as legal and binding as an original signature.**

(See Electronic Signatures in Global and National Commerce Act for more information.)

**THIS DOCUMENT MUST BE ELECTRONICALLY SIGNED AND SUBMITTED WITH THE BID
OR THE BID WILL BE REJECTED**

INSTRUCTIONS: This document MUST be electronically signed and submitted with the bid for the bid to be valid. Failure to electronically sign the this document prior to submitting the electronic bid will result in rejection of your bid. This document constitutes your bid and will be the Pricing Agreement/Contract document under which you are to perform, should your bid be accepted, so it must be properly and completely executed. It is, therefore, essential that you are aware of its terms, as well as those contained in the specifications.

Submit this electronically signed document, along with all accompanying documents:

THIS PRICING AGREEMENT/CONTRACT is made and entered into, by and between
hereinafter referred to as "Bidder" and The City of Oklahoma City, a municipal corporation, or a participating Public Trust of which The City of Oklahoma City is Beneficiary hereinafter referred to as the "Contracting Entity."

WITNESSETH:

WHEREAS, the governing body of the Contracting Entity has approved certain specifications and requested by notice that bids be submitted thereon; and

WHEREAS, this document until executed by the Mayor/Chairman of the Contracting Entity constitutes the Bidder's proposal; and

NOW, THEREFORE, that in consideration of the covenants, agreements and representations as hereinafter set forth, it is mutually agreed by the parties that:

1. The Bidder agrees to sell and deliver to the Contracting Entity, the items of material and/or services, specified in the pricing section of the electronic bid submittal, which is attached hereto and made a part of this Pricing Agreement/Contract. List the prompt payment discount, if any, for this agreement in the space provided below:

Discount for Prompt Payment % Days

2. The Bidder expressly warrants that all articles, material, and/or work covered in this Pricing Agreement/Contract will conform to the specifications and electronic bid documents attached to this bid and are hereby incorporated, as if set forth in full herein; and further warrants that the same shall be of good material and workmanship, and free from defects.

3. The Bidder understands that all bids are to be submitted in U.S. dollars at a firm price. Bids submitted in any currency other than U.S. dollars will be rejected.

4. The Bidder also understands that all invoices shall be submitted in U.S. dollars and agrees to accept payment in U.S. dollars as full satisfaction of the invoiced amount.

5. If any of the goods fail to meet the warranties contained in Paragraph 2, above, the Bidder, upon notice from the Contracting Entity, shall promptly correct or replace the same at the Bidder's expense. If the Bidder shall fail to so do, the Contracting Entity may cancel this order as to all such goods, and in addition, may cancel the then remaining balance of this order. After notice to the Bidder, all such goods will be held at the Bidder's risk. The Contracting Entity may, at the Bidder's direction, make available such goods to be returned to the Bidder at the Bidder's

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risk, and all transportation charges, both to and from the original destination, shall be paid by the Bidder. Any payment for such goods shall be refunded by the Bidder unless the Bidder promptly corrects or replaces the same at the Bidder's expense.

6. The Contracting Entity agrees to pay to the Bidder the price and amount in accordance with Paragraph 1 above, based on the quantity actually purchased, upon delivery to and acceptance by the Contracting Entity, of the material and/or service[s] above described and upon the filing by the Bidder, and approval by the Contracting Entity, of a verified claim for the amount due.

7. The Bidder agrees, in connection with the performance of work under this Pricing Agreement/Contract:

a. That the Bidder will not discriminate against any employee or applicant for employment, because of race, creed, color, sex, age, national origin, ancestry or disability. The Bidder shall take affirmative action to ensure that employees are treated without regard to their race, creed, color, age, national origin, sex, ancestry or disability. Such actions shall include, but not be limited to, the following: employment, promotion, demotion or transfer, recruitment, advertising, lay-off, termination, rates of pay or other forms of compensation and selection for training, including apprenticeship. The Bidder agrees to post, in a conspicuous place available to employees and applicants for employment, notices to be provided by the City Clerk/Secretary of the Contracting Entity setting forth the provisions of this section, and;

b. That the Bidder agrees to include this non-discrimination clause in any subcontracts connected with the performance of this Pricing Agreement/Contract.

8. In the event of the Bidder's non-compliance with the above non-discrimination clause, this Pricing Agreement/Contract may be canceled or terminated by the Contracting Entity. The Bidder may be declared by the Contracting Entity ineligible for further Pricing Agreement[s]/Contract[s] with the Contracting Entity until satisfactory proof of intent to comply is made by the Bidder.

9. The risk of loss or damage shall be borne by the Bidder at all times until the acceptance of goods, properly packed, by the Contracting Entity.

10. This Pricing Agreement/Contract, specifications, electronic bid submittal documents and any attachments constitutes the entire understanding and agreement of the parties upon the subject matter hereof. There is no agreement, oral or otherwise, which is not contained in or attached to this Pricing Agreement/Contract. This Pricing Agreement/Contract may not be modified or assigned unless approved in writing and signed by both parties.

11. The parties assume and understand that the variables in the Bidder's cost of performance may fluctuate; consequently, the parties agree that any fluctuations in the Bidder's costs will not alter the Bidder's obligations under this Pricing Agreement/Contract nor excuse performance or delay on the Bidder's part.

12. This Pricing Agreement/Contract shall be inoperative during such period of time that the aforesaid delivery or acceptance may be rendered impossible by reason of fire, Act of God or government regulation. Provided, however, to the extent that the Bidder has any commercially reasonable alternative method of performing this Pricing Agreement/Contract by purchase on the market or otherwise, the Bidder shall not be freed of any obligations hereunder by this clause, even though the goods intended for this Pricing Agreement/Contract were destroyed or their delivery delayed because of an event described above.

13. The shipping or receiving of any goods under this Pricing Agreement/Contract shall not be deemed, or be, a waiver of any right to damages for any prior failure to ship or receive any goods.

14. This Pricing Agreement/Contract shall be governed by the laws of the State of Oklahoma.

15. The Bidder shall be responsible for complying with all applicable federal, state and local laws.

16. If submitting a bid for services, the Bidder certifies that they, and any proposed subcontractors, are in compliance with 25 O.S. §1313 and participate in the status Verification System. The Status Verification System is defined in 25 O.S. §1312 and includes but is not limited to the free Employment Verification Program (E-Verify) through the Department of Homeland Security and available at www.dhs.gov/E-Verify.

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The undersigned individual states that the Bidder will be bound by all components of its bid, the specification, the terms and conditions of the Pricing Agreement/Contract, and the requirements for Bidders.

WITNESS the hands of the parties hereto:

THIS FORM MUST BE ELECTRONICALLY SIGNED AND SUBMITTED WITH THE BID FOR THE BID TO BE VALID

Note: The owner or an officer of the business or corporation may sign this document. A Corporate Seal or a letter of authorization is needed for any other signer. For instance, if a Salesman or Manager signs this form, a letter of authorization or Corporate Seal is to be attached.

Type Name of Authorized Agent

Title of Authorized Agent

Company Name and Address

Zip Code

Telephone Number and Fax Number if any

BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS DOCUMENT

Please be aware that typing in your password acts as your electronic signature, which is just as legal and binding as an original signature.

(See Electronic Signatures in Global and National Commerce Act for more information.)

THIS FORM MUST BE ELECTRONICALLY SIGNED AND SUBMITTED WITH THE BID OR THE BID WILL BE REJECTED

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NON-COLLUSION AFFIDAVIT

BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS DOCUMENT PRIOR TO SUBMITTING BID

Please be aware that typing in your password acts as your electronic signature, which is just as legal and binding as an original signature.

(See Electronic Signatures in Global and National Commerce Act for more information.)

The undersigned, of lawful age, being duly sworn, upon oath, deposes and says: That the undersigned has the lawful authority to execute the within and foregoing proposal/bid for, and on behalf of, the Proposer/Bidder; that the Proposer/Bidder has not, directly or indirectly, entered into any agreement, express or implied, with any Proposer/Bidder, having for its object the controlling of the price or amount of such proposal/bid, the limiting of the proposals/bids or the Proposers/Bidders, the parceling or farming out to any Proposer/Bidder or other persons, of any part of the Agreement or any part of the subject matter of the proposal/bid, or of the profits thereof, and that Proposer/Bidder has not and will not divulge the sealed proposal/bid to any person whomsoever, except those having a partnership or other financial interest with the Proposer/Bidder in the said proposal/bid, until after the said sealed proposals/bids are opened.

The undersigned further states that the Proposer/Bidder has not been a party to any collusion: among Proposer/Bidders in restraint of freedom of competition, by any agreement to bid at a fixed price or to refrain from proposing; or with any City/Trust official, City/Trust employee or City/Trust agent as to the quantity, quality, or price in the prospective Agreement, or any other terms of the said prospective Agreement; or in any discussions between the Proposers/Bidders or City/Trust official, City/Trust employee or City/Trust agent concerning the exchange of money or other thing of value for special consideration in the letting of Agreement. The Proposer/Bidder states that it has not paid, given or donated or agreed to pay, give or donate to any City/Trust official, officer or employee of the City or awarding agency, any money or other thing of value, either directly or indirectly, in the procuring of the award of Agreement pursuant to this Proposal/Bid.

Witness the hands of the parties hereto:

The undersigned states that the Proposer/Bidder will be bound by its proposal/bid, the specification, the terms and conditions of the Agreement, and the Requirements for Proposer/Bidders.

→ → THIS FORM TO BE COMPLETED BY THE PROPOSER/BIDDER PRIOR TO AGREEMENT APPROVAL ← ←

<input type="text"/>	<input type="text"/>
Type Name of Authorized Agent/Representative	Title
<input type="text"/>	
Company Name	
<input type="text"/>	<input type="text"/>
Address	Zip Code
<input type="text"/>	
Telephone Number and Fax Number, if any	

TO BE COMPLETED BY THE NOTARY:

State of *)
<input type="text"/>) SSS
County of *)
<input type="text"/>	

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[*State and County where notarized must be typed in for bid/proposal to be considered.][SAK1]

Signed and sworn to before me on this day of , by
[Day] [Month] [Year] [Print the name of the agent/representative who signed above.]

My Commission Number:
[Oklahoma] Type Name of Notary Public
My Commission Expires:
[Date/Year]

[49 Okla. Stat. 2011 §119]

BIDDER MUST ELECTRONICALLY COMPLETE, SIGN AND NOTARIZE THIS DOCUMENT PRIOR TO SUBMITTING BID

Please be aware that typing in your password acts as your electronic signature, which is just as legal and binding as an original signature.

(See Electronic Signatures in Global and National Commerce Act for more information.)

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BIDDER MUST ELECTRONICALLY COMPLETE THIS FORM PRIOR TO SUBMITTING BID

SUPPLIER CONTACT INFORMATION

The purpose of this form is to assist various City Departments and Trusts with placing orders.

Sales Contact:

Company Name:
Address:

Contact Person: Email Address:
Telephone Number: Fax Number:

Billing Contact:

Company Name:
Address:

Contact Person: Email Address:
Telephone Number: Fax Number:

Service Contact:

Company Name:
Address:

Contact Person: Email Address:
Telephone Number: Fax Number:

After Hours Emergency Number(s)
After Hours Emergency Number(s)
After Hours Emergency Number(s)
After Hours Emergency Number(s)

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(Published in *The Journal Record* on March 22, 2023)

NOTICE TO BIDDERS

Notice is hereby given that the City of Oklahoma City (“Contracting Entity”) will receive electronic bids at the **OFFICE OF THE CITY CLERK, 200 North Walker Avenue, Oklahoma City, Oklahoma 73102** until 10:00:00 a.m., on the 12th day of April, 2023, for the following:

BID24701- Agriculture Chemicals, Fertilizers, Supplies, Blends and Soil

The Contracting Entity has partnered with Periscope (formerly BidSync) to accept bids electronically. You are invited to submit a bid electronically through the Periscope system to supply the goods and/or services specified in the electronic bid packet. The Contracting Entity does not provide access to a computer for electronic bidding or electronic bid submission. Bidders must register in advance with Periscope at <https://prod.bidsync.com/the-city-of-oklahoma-city> in order to submit an electronic bid. The Contracting Entity recommends potential Bidders register and become familiar with the Periscope electronic bidding process in advance of submitting a bid. There is no charge to the Bidder for registering or submitting an electronic bid to the Contracting Entity through Periscope. Instructions on how to get registered to bid through Periscope can be found on The City of Oklahoma City’s website at <https://www.okc.gov/departments/bidding>.

Bids shall be made in accordance with this Notice to Bidder, General Instructions and Requirements for Bidders, Oklahoma Open Records Act and Confidential Information, the Specifications, the Agreement & Non-Discrimination Statement, the Non-Collusion Affidavit, and any other documents which are included in the complete electronic bid packet. The Agreement must be completed, signed, and submitted electronically through Periscope for the bid to be valid.

Bids timely submitted electronically through Periscope shall be opened at the time stated above or later in the City Clerk’s Conference Room, located on the 2nd floor of the Municipal Building. The Periscope system does not allow bids to be submitted after the above stated date and time. There will be no exceptions to this policy. All bids shall remain on file at least 48 hours before an Agreement shall be made and entered.

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**The City of
OKLAHOMA CITY
and its Trusts**

**ELECTRONIC BID PACKET
AGRICULTURE CHEMICALS, FERTILIZERS, SUPPLIES, BLENDS AND SOIL
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GENERAL INSTRUCTIONS AND REQUIREMENTS FOR BIDDERS

THESE INSTRUCTIONS, REQUIREMENTS AND ANY SPECIAL INSTRUCTIONS CONTAINED IN THE SPECIFICATIONS ARE A PART OF THE TERMS AND CONDITIONS OF THE BIDDER'S IRREVOCABLE BID AS A FIRM OFFER. ANY EXCEPTIONS TO THESE INSTRUCTIONS, REQUIREMENTS OR SPECIFICATIONS MUST BE SPECIFIED AND SUBMITTED WITH THE BIDDER'S BID. THIS CAN BE ACCOMPLISHED BY SUBMITTING AN ALTERNATE OFFER, IF AVAILABLE ON THE BID, OR BY ENTERING INFORMATION INTO THE "NOTE TO BUYER" FIELD. A BIDDER MAY ALSO SUBMIT EXCEPTIONS BY UPLOADING A SEPARATE DOCUMENT LABELED "EXCEPTIONS" INTO THE PERISCOPE SYSTEM. FAILURE TO INDICATE ANY EXCEPTIONS WILL BE REGARDED AS FULL ACCEPTANCE OF THE REQUIREMENTS, INSTRUCTIONS, AND SPECIFICATIONS CONTAINED IN THIS BID PACKET AND ANY OTHER BID DOCUMENTS RELATED TO THIS BID.

1. **EXAMINATION BY BIDDERS:** All Bidders must examine the specifications, drawings, schedules, special instructions and these general instructions and requirements prior to electronically submitting any Bid/Pricing Agreement/Contract. Failure to examine is at the Bidder's own risk as Bidder will be held to the terms, conditions and requirements therein.
2. **SUBMISSION OF FORMS REQUIRED FOR PRICING AGREEMENT/CONTRACT AWARD:** All bids must be completed electronically, on the forms provided by the Contracting Entity through the electronic bidding system. Bids will not be considered unless the Bid/Pricing Agreement/Contract form is completed, signed and submitted by the Bidder in the electronic bidding system. A Letter of Authorization should also be attached and submitted when the Bidder is not authorized by statute and the Bidder's organizational and establishing documents to sign and bind the Bidder to the Bid/Pricing Agreement/Contract documents. The Non-Collusion Affidavit must be executed by the Bidder or an authorized agent and notarized. The notarization must contain:
 - (a) The notary's signature (electronic signature);
 - (b) Jurisdiction where notarization took place (i.e., State of __, County of __);
 - (c) Date of notarization;
 - (d) The notary's commission expiration date;
 - (e) The notary's commission number (Oklahoma);
 - (f) The notarial seal (the notary seal is not required for electronic notarization); and
 - (g) Comply with all other applicable laws. The Non-Collusion Affidavit must be submitted electronically with the electronic bid packet.
3. **SUBMISSION OF BIDS ELECTRONICALLY TO THE CITY CLERK/SECRETARY:** Bids must be submitted electronically through Periscope and shall be opened at the time stated in the Notice to Bidders, or later, in the City Clerk's Conference Room, located on the 2nd floor of the Municipal Building. The Periscope system does not allow bids to be submitted after the deadline. There will be no exceptions to this policy. All bids shall remain on file at least 48 hours thereafter before a Pricing Agreement/Contract shall be made and entered into thereon.
4. **DESCRIPTIVE TERMS:** Unless the term "no substitute" is used, the use of brand name, manufacturer, make, or catalog designation in describing an item does not restrict Bidders to that particular brand name, etc. The term is simply to indicate the type, character, quality and/or performance equivalence of the item desired. However, the proposed substitution item must be of such character, quality and/or performance equivalence as that indicated in the specifications. A proposed substitute item must include complete data as to the manufacturer's name, type, model number, any descriptive bulletins and specifications. This data can be uploaded electronically through the electronic bidding system.
5. **EXCEPTIONS:** Any exceptions or variances to these instructions or specifications must be submitted with the Bidder's bid. This can be accomplished by submitting an alternate offer, if available on the bid, or by entering information in the "Note to Buyer" field. A Bidder may also submit exceptions by uploading a separate document labeled "Exceptions" into the Periscope system. Failure to indicate any exceptions will be construed to mean that the Bidder offers to furnish the exact commodity as described in the bid specifications and as full acceptance of the requirements, instructions, and specifications contained in this bid packet and any other bid documents related to this bid.
6. **UNIT PRICES:** A unit price for each unit bid must be shown and include any applicable taxes, delivery, and packaging and/or packing, if any, unless otherwise specified. If there is an estimated quantity stated as such in the specifications, the estimate is not a guarantee of the quantity which may be purchased. When the quantity in the Periscope system is listed as "1", Bidder shall bid the per individual unit price. The Contracting Entity may purchase one or more bid item at any given time throughout the term of the Pricing Agreement/Contract. The Periscope system will calculate the total based on the quantity requested by the Contracting Entity and the price entered by the Bidder. The Periscope system will calculate the bid price based on the quantity and price. Items bid as an estimated quantity will be awarded on a "no guarantee" basis. Prices shall be extended in decimals, not fractions, and shall include transportation and delivery charges, prepaid by the Bidder to the destination specified in the special instructions of the specifications.
7. **EXEMPTIONS FROM CERTAIN TAXES:** The purchase of certain goods or services by the Contracting Entity is exempt from the payment of excise, transportation, use, and sales tax imposed by the federal, state and/or city governments. Such taxes must not be included in the bid prices. Any taxes that are not exempt must be included in the bid price. No additional payment or compensation will be made for taxes.
8. **PAYMENTS AND DISCOUNTS:**

- (a) Payment for goods and services as specified in the Pricing Agreement/Contract shall be processed promptly after completion of delivery and acceptance of items and after receipt from Bidder of properly prepared invoice(s) and/or notarized claim voucher(s), if applicable. Purchases may be made by certain City or Trust employees using a purchasing card. Employees of Contracting Entity are required, when possible, to use a purchasing card for purchases under the amount of \$5,000 for a single transaction. For single transactions over \$5,000, the Bidder may request payment be completed by issuance of a purchase order. Processing fees may not be added when a purchasing card is used. The bid price shall cover any fees a bidder may incur.
- (b) Discounts for prompt payment will not be considered in bid evaluations, unless otherwise specified. Discounts offered by the Bidder will be taken, however, if payment is made within the discount period.
- (c) Late charges cannot be assessed against Contracting Entity.
9. **LATE INVOICES:** If the purchase order indicates that the purchase is being made with City funds, all unpaid invoices pertaining to this Pricing Agreement/Contract must be recorded in the Finance Department, Accounts Payable Section, or in the Office of the City Clerk on or before September 30 for all debts incurred during the prior fiscal year (July 1 through June 30), or said invoice shall be void and forever barred. (See 62 Okla. Stat. 2010 § 310.4).
10. **DELIVERY:**
- (a) All bid prices quoted shall be based on delivery F.O.B. Oklahoma City, Oklahoma or to any points located within the municipal corporate limits (unless otherwise stated in the bid specifications) with all charges prepaid to the actual point of delivery.
- (b) Bids must show the number of days required for delivery under normal conditions. Unrealistically short or long delivery promises may cause bids to be rejected. A successful Bidder is required to keep the purchasing department advised at all times of the status of the order and delivery. All goods or services shall be delivered within thirty (30) days from the date of the award of the Pricing Agreement/Contract, unless specified otherwise.
11. **AWARD OF PRICING AGREEMENT/CONTRACTS:** The Contracting Entity reserves the rights to: award by item, groups of items or all items of the bid; to reject any or all bids in whole or in part; and, waive technical defects, irregularities and/or omissions.
12. **PERFORMANCE BONDS:** If required by the specifications, the successful Bidder must post the performance bond, a certified or cashier's check in the amount required prior to award of Pricing Agreement/Contract.
13. **PATENTS:** The Bidder agrees to indemnify and save harmless the Contracting Entity, including any of Contracting Entity's employees, the purchasing agent and assistants from all suits and actions of every nature and description brought against the Bidder and/or any assistants because of, or for the use of, patented or licensed appliances, products, or processes. The Bidder shall pay all royalties and charges which are legal, and equitable evidence of such payment or satisfaction shall be submitted upon request of the Contracting Entity, as a necessary requirement in connection with the final execution of any Agreement/Contract in which patented or licensed appliances, products, or processes are to be used.
14. **TERMINATION:**
- (a) The performance of services and/or the delivery of items under any Pricing Agreement/Contract may be terminated by the Contracting Entity, in whole or in part, whenever it is determined to be in the best interest of the Contracting Entity.
- (b) Any such termination will be effected by delivery to the Bidder of a termination notice specifying the extent to which performance or services and/or delivery of ordered commodities is terminated, and the date the termination becomes effective.
- (c) After receipt of a termination notice, the Bidder shall stop performance of services and/or accept no further orders under the Pricing Agreement/Contract.
15. **COMPLIANCE WITH APPLICABLE LAWS:** All Proposers must comply with all applicable federal, state or local laws and regulations, including Title VI and all provisions of the Civil Rights Act of 1964 42, U.S.C. §§ 2000d, -et seq.
16. **SELF-INSURED:** The Contracting Entity is self-insured for its own negligence. The liability of the Contracting Entity for acts of negligence are limited and subject to the Governmental Tort Claims Act, 51 O.S. §§ 151, *et seq.*
17. **RIGHT TO AUDIT:** The Contracting Entity shall at all times have the right to examine books, papers and records of the successful Bidder relative to all aspects of the Pricing Agreements/Contracts awarded as a result of this bid to confirm Pricing Agreement/Contract compliance. Failure to provide the requested information may result in termination of the Pricing Agreement/Contract. This right to audit only affects Pricing Agreement/Contract compliance as a result of this bid, and does not apply to Bidder records beyond the scope of the Pricing Agreement/Contract.
18. **REFERENCES:** The Contracting Entity has the right to request references from bidders.
19. **BID EVALUATION:** Bids will be evaluated based upon the lowest overall cost to the Contracting Entity and a bidder's responsiveness to the requirements of the specifications. The Contracting Entity retains the right to waive minor deficiencies of specifications, technicalities or informalities in a bid, provided that the best interest of the Contracting Entity would be served without prejudice to the rights of other bidders.

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OKLAHOMA OPEN RECORDS ACT AND CONFIDENTIAL INFORMATION

All materials submitted to the Contracting Entity pursuant to this Bid or Proposal potentially become subject to the mandates of the Oklahoma Open Records Act, 51 O.S. § 24A.1. *et seq.* The purpose of this Act is to ensure and facilitate the public's right of access to and review of government records so they may efficiently and intelligently exercise their inherent political power. Almost all "records," as that term is defined in the Act, may be disclosed to the public upon request. Except where specific state or federal statutes create a specific and express exemption or confidential privilege, persons who submit information to public bodies have no right to keep this information from public access nor have a reasonable expectation that this information will be kept from public access.

If you believe that any of the information you have submitted to the Contracting Entity pursuant to this Bid or Proposal is exempt or confidential under a specific state or federal statute, and therefore not subject to public access under the Oklahoma Open Records Act, you must comply with the following:

1. Place said documents/records in a separate electronic file attachment marked "Confidential". DO NOT label your entire Bid or Proposal as "Confidential" – label only those portions of the Bid or Proposal that you feel are exempt or are made confidential by state or federal law as "Confidential".
2. For each such document for which you are claiming an exemption or a confidential privilege, identify the federal and/or state law that creates said privilege, e.g., for trade secrets, see 21 O.S. § 1732 (Larceny of Trade Secrets) and the Uniform Trade Secrets Act, 78 O.S. § 85 *et seq.*

Should an Open Records request be presented to the Contracting Entity requesting information you have identified as "Confidential," you will be responsible for defending your position in the District Court, if needed.

If you fail to identify any records submitted as part of your Bid or Proposal as "Confidential", you are agreeing that said records are not exempt or confidential and are subject to public access.

Upon receipt of a request by a third party to review or copy records properly identified as "Confidential," you will be notified of the request and thereby given an opportunity to immediately enforce and protect your rights by initiating an action in a court of competent jurisdiction. Should you fail to timely bring an action to enforce your rights, then the requested records will be released by the Contracting Entity based upon its determination of the application of the Oklahoma Open Records Act.

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BID SPECIFICATIONS

AGRICULTURE CHEMICALS, FERTILIZERS, SUPPLIES, BLENDS AND SOIL

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BID SPECIFICATIONS
Agriculture Chemicals, Fertilizers, Supplies, Blends and Soil
Instructions to Bidders

INTENT: To obtain pricing agreements for the purchase of agricultural chemicals, fertilizers, supplies, blends and soil to be used in the maintenance of parks, grounds, golf courses, and driving ranges.

It is anticipated the pricing agreement(s) will be effective on July 1, 2023. The current agreements expire on June 30, 2023.

SCOPE OF PRICING AGREEMENT/CONTRACT: The Bidder shall furnish and supply the below listed item(s) in accordance with the terms, conditions and provisions set forth herein.

The Contracting Entity reserves the right to award this Pricing Agreement/Contract to a single Bidder or to multiple Bidders, whichever is deemed to be in best interest of the Contracting Entity. You may bid on some or all items. If you choose not to bid on one of the items respond by typing, "No Bid" in the "Note to Buyer" field of the Line Item in the Periscope system.

SUBSTITUTE OFFERS: If the bid specifications provide that the Contracting Entity is accepting substitute offers for a good or service, this option will be available for bidders in Periscope when completing the electronic bid packet. The Contracting Entity is under no obligation to accept a substitute offer.

CONTRACTING ENTITY: The term "Contracting Entity" as used throughout this Pricing Agreement/Contract shall mean The City of Oklahoma City and any participating Public Trust which chooses to avail itself of the goods or services from the resultant Pricing Agreement/Contract. Should a participating Public Trust, of which The City of Oklahoma City is Beneficiary, choose to avail itself of goods or services from the resultant Pricing Agreement(s)/Contract(s), the Bidder(s) will honor the terms and conditions, including price, of the Pricing Agreement(s)/Contract(s).

BIDDER: Upon award of this Pricing Agreement/Contract, the term "Bidder" shall mean the contracting party supplying the goods and/or services.

PRICING AGREEMENT/CONTRACT PERIOD: The Pricing Agreement/Contract shall be for one year with the option to renew for two additional one-year periods. The Pricing Agreement/Contract shall be in effect commencing on the date of award as approved by the Contracting Entity.

PRICING AGREEMENT/CONTRACT RENEWAL OPTION:

1. This Pricing Agreement/Contract is renewable for two additional one-year periods at the option of the Contracting Entity. Should the Contracting Entity desire to renew the pricing agreement/contract, a written preliminary notice will be furnished to the Bidder prior to the expiration date of the Pricing Agreement/Contract. (Such preliminary notice will not be deemed to commit the Contracting Entity to renew.)

2. Upon receipt of the Contracting Entity's preliminary notice, the Bidder shall, if desired, submit a written agreement to continue Pricing Agreement/Contract performance for an additional one-year period.
3. Should the Contracting Entity exercise this option for renewal, the Pricing Agreement/Contract as renewed shall be deemed to include this option provision except that the total duration of this Pricing Agreement/Contract, including any renewals, shall not exceed three years without approval of the Contracting Entity.
4. In all cases Pricing Agreement/Contract renewals must be approved by the Contracting Entity.

DELIVERY: Bidders shall specify their proposed delivery times for the requested goods and services in the Line-Item pricing area in the electronic bidding system. If a deadline is specified and no alternative is proposed, the Bidder will have agreed to meet the stated deadline.

INSPECTION AND ACCEPTANCE AT DESTINATION:

1. Final inspection and acceptance shall be at destination. Acceptance will occur after the goods or results of the services have been inspected and when determined by designated competent staff to have met the bid specifications. Delivery does not constitute acceptance.
2. Although source inspection by the Contracting Entity is not anticipated under this Pricing Agreement/Contract, the provisions of this article shall in no way be construed to limit the rights of the Contracting Entity to otherwise conduct source inspections when it deems to be appropriate.

F.O.B. DESTINATION:

1. The Bidder shall deliver each item F.O.B. Destination, Oklahoma City, Oklahoma, and to any and all points designated in the bid specifications.
2. Inside delivery is required unless specifically and expressly stated in the bid specifications.

COMMERCIAL PACKAGING: Preservation, packaging, packing, and marking will be in accordance with Bidder's best commercial practice to provide adequate protection against shipping damage. Bidder is required to replace any goods damaged in shipping or delivery.

ESTIMATED ANNUAL REQUIREMENTS (NO GUARANTEE):

1. The quantity of any item, good, or service when shown in the price schedule as an estimate of an annual requirement is merely an estimate based on currently available information. The purchase of any such item or quantity of good or service is not guaranteed. Any offer conditioned upon a promise by the Contracting Entity to purchase a minimum or definite quantity of such an item will be rejected.
2. The Bidder agrees to furnish all quantities ordered by the Contracting Entity during the Pricing Agreement/Contract period.
3. The Contracting Entity agrees to place orders with the Bidder for all its requirements for those items shown in the price schedule, as awarded, except as follows:

- a. Quantities of items needed under conditions of emergency or public exigency as approved by the Purchasing Agent.
 - b. Quantities of items obtainable from State contracts, as approved by the Purchasing Agent.
 - c. Quantities of items where federal funds are involved, and other action is warranted for federal regulatory compliance purposes.
 - d. Quantities of items awarded under specific and separate pricing agreements/contracts.
 - e. Quantities of items which otherwise are determined to be outside the general scope and intent of this Pricing Agreement/Contract.
4. If requirements for any awarded items do not materialize for the quantity estimated in the applicable price schedule, such failure shall not constitute grounds for equitable adjustment or additional compensation.
 5. There is no obligation to purchase any items from this Pricing Agreement/Contract, and purchases made in future fiscal years or other contract periods are subject to future appropriations and availability of funds.
 6. The Contracting Entity may request Bidder provide quantity discounts when making larger purchases. Quantity discounts will be requested from all Bidders when multiple Pricing Agreements/Contracts are awarded.

ORDER OF PRECEDENCE: In the event of an inconsistency between provisions of this Pricing Agreement/Contract, the inconsistency shall be resolved by giving precedence in the following order: (i) Pricing Agreement/Contract articles, (ii) Bid Specifications, (iii) Notice to Bidders, (iv) General Instructions and Requirements for Bidders, (v) other requirements provided by the Contracting Entity in the bid packet, then (vi) attachments, notes, and exceptions by Bidder.

PAYMENT METHODS: The ordering departments will utilize purchase order numbers or purchasing cards for ordering the goods and services they require as the need arises during the Pricing Agreement/Contract period.

The Contracting Entity shall not be held liable for any damages sustained by any Bidder for delivery of goods or services awarded by Pricing Agreement/Contract unless accompanied by an authorized purchase order or purchasing card reference name and number. Delivery of goods or services to any department of Contracting Entity without a purchase order document, purchase order number or purchasing card reference name and number given at the time the order is placed shall constitute an unauthorized purchase.

PAYMENT/INVOICE:

1. Payments will be processed promptly after completion of delivery of ordered items and after receipt of properly prepared invoices.
2. **FOR ORDERS PLACED BY PURCHASE ORDER:** The original invoice must be mailed directly to The City of Oklahoma City, Accounts Payable, 100 N. Walker Avenue, Suite 200, Oklahoma City, Oklahoma 73102, or invoices may be e-mailed to accounts payable@okc.gov. If invoices are e-mailed, a paper copy should not be mailed.

This information is printed on the front of each purchase order. Copies of invoices may be sent to other addresses upon request. However, if the original invoice is sent to any other address, payment will be delayed, or may not be processed at all. Should another trust or government entity be using this contract they may request a different invoice address.

FOR ORDERS PLACED BY PURCHASING CARD: Do not send invoices, statements etc. to Accounts Payable for purchasing card orders. Please send all purchasing card documents directly to the cardholder. Cardholders are required to submit itemized transaction details such as invoice/delivery tickets with their monthly purchasing card statement. This is a vital part of the monthly reconciliation process. Your cooperation is appreciated. Contracting Entity employees are required, when possible, to use a purchasing card for purchases under the amount of \$5,000 for a single transaction. For single transactions over \$5,000, the bidder may request payment be completed by issuance of a purchase order. Processing fees may not be added when a purchasing card is used. The bid price is expected to cover any fees a bidder may incur.

3. Invoices must contain the following information:
 - a. Bidder's name and address
 - b. Ship to address (department name)
 - c. Purchase order number - **MUST BE INDICATED ON THE INVOICE**
 - d. Itemization of each item purchased to include:
 - i. description/stock number
 - ii. unit price
 - iii. quantity
 - iv. unit of issue (each, box, dozen, pound, etc.)
 - v. total price
 - e. Total amount of invoice
 - f. Date of delivery
4. Invoices should not reflect any outstanding backorders.

WARRANTY:

1. The Bidder warrants that at the time of delivery, all items furnished under this Pricing Agreement/Contract will be free from defects in material or workmanship and will conform to the specifications and all other requirements of this Pricing Agreement/Contract. All Bidders will furnish with their bid one copy of their warranty applicable to the supplies or equipment to be furnished.
2. As to any item which does not conform to this warranty, the Bidder agrees that the Contracting Entity shall have the right to:
 - a. Reject and return each nonconforming item to the Bidder for correction or replacement at the Bidder's expense
 - b. Require an equitable adjustment in the Pricing Agreement/Contract price.
3. This warranty shall be in addition to any other rights of the Contracting Entity.
4. All equipment warranties shall start on the date of installation and will be for the full term of said warranty.

GENERAL PROVISIONS: The following documents are attached or by this reference incorporated as a part of this Pricing Agreement/Contract:

- a. Bid/Pricing Agreement/Contract Form & Non-Discrimination Statement
- b. Non-Collusion Affidavit
- c. General Instructions and Requirements for Bidders
- d. Specifications
- e. Oklahoma Open Records Act and Confidential Information

SAFETY DATA SHEETS: Any Bidder supplying goods or materials to the Contracting Entity that require a Safety Data Sheet (SDS) will furnish the required sheet or a composite concentration list in one of the following manners:

- a. Submitted as part of the proposal document
- b. Submitted prior to Agreement/Contract award
- c. Submitted with the product invoice
- d. Submitted at the request of the Contracting Entity

In all instances, the Bidder shall furnish the safety data sheets with the products at delivery, and shall comply with all local, state and federal laws providing for identification of materials transported to the Contracting Entity. The appropriate proposal number, Agreement/Contract number, delivery ticket number, or invoice number shall be clearly marked on the safety data sheet or the composite concentration lists. Information regarding Safety Data Sheets can be found on-line at <https://www.osha.gov/Publications/OSHA3514.html>. Any question regarding this requirement should be directed to the following address:

Oklahoma City Risk Management Division
420 W. Main Street, Suite 630
Oklahoma City, Oklahoma 73102
(405) 297-3891

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BID SPECIFICATIONS

Other Provisions

ADDENDA: It is the Bidder's responsibility to log into the electronic bidding system to monitor any addenda that may be issued during the process. A Bidder's bid will not be accepted if all addenda have not been acknowledged by the Bidder through the electronic bidding system. If you are set up for electronic notifications through the electronic bidding system, you should receive a notification by e-mail when addenda are issued.

BRAND NAMES/EXAMPLES: Any brand names are used for **comparative purposes only**. Slight variations from the measurements and sizes given that do not compromise the requirements of the bid specifications will be considered.

INDEMNITY REQUIREMENTS: The Bidder assumes all risks incident to or in connection with its purpose to be conducted herein under and shall indemnify, defend and save Contracting Entity harmless from damage or injuries of whatever nature or kind to persons or property arising directly or indirectly out of the Bidder's operations and transportation of the Contracting Entity's equipment to and from repair site regardless of fault and arising from acts or omissions of its employees regardless of fault and shall indemnify, defend, and save harmless Contracting Entity from any penalties for violation of any law, ordinance or regulation affecting or having application to said operation.

INSURANCE REQUIREMENTS: The following insurance requirements are applicable and must be obtained prior to contract award if the bid submitted includes on-site installation, on-site maintenance services or other repair services to be performed on the Contracting Entity's property, or if insurance coverage is otherwise requested by the Contracting Entity.

WORKERS' COMPENSATION AND EMPLOYER'S LIABILITY INSURANCE:
The Bidder shall carry Worker's Compensation Insurance in amounts as prescribed by the laws of the State of Oklahoma.

GENERAL LIABILITY INSURANCE: The Bidder shall carry a general liability insurance policy to protect the Bidder and any the Contracting Entity as Additional Insured from claims for property damage and bodily injury including death, or other loss which may arise directly or indirectly from the activities, omissions, and operations of the Bidder under the Agreement, whether such activities, omissions, and operations be by the Bidder, its subcontractor, or by anyone employed by or acting for the benefit of the Bidder in conjunction with this Agreement. The general liability policy shall have, at a minimum, the following coverage amounts:

Property Damage Liability - Limits shall be carried in the amount of not less than twenty-five thousand dollars (\$25,000) to any one person for any single claim for damage to or destruction of property arising out of a single act, accident, or occurrence.

All Other Liability - In the amount not less than one hundred seventy-five thousand dollars (\$175,000) for claims including accidental death, personal injury, and all other claims to any one person out of a single act, accident, or occurrence.

General Aggregate Limit- In an amount not less than one million dollars (\$1,000,000) for any number of claims arising out of a single act, occurrence or accident.

AUTOMOBILE LIABILITY INSURANCE – The Bidder shall maintain automobile insurance coverage in, at a minimum, the amounts required by Oklahoma law as to the ownership, maintenance, and use of all owned, non-owned, leased or hired vehicles and equipment when said vehicles or equipment is utilized to meet the requirements of this contract.

The insurance policies required herein shall be issued by a company authorized to do business in the state of Oklahoma and acceptable to Contracting Entity. Upon request, the Contracting Entity shall be furnished with a Certificate of Insurance evidencing all of the above-referenced requirements. All policies shall be in the form of an “occurrence” insurance coverage or policy. If any insurance is written in a “claims made” form, the Bidder shall also provide tail coverage that extends a minimum of two years from the expiration of the Pricing Agreement/Contract. Unless stated otherwise above, all policies must be fully insured with any single deductible not exceeding \$25,000. Bidder or Bidder’s insurance company must provide Contracting Entity at least thirty (30) days’ prior written notice of any cancellation or material coverage change in their policies.

The Contracting Entity shall be listed as a Certificate Holder. This Pricing Agreement/Contract requires that Contracting Entity, including The City of Oklahoma City and its participating public trusts to this Contract/Agreement whether named herein or by reference only, be named as additional insured on the Bidder’s insurance policies, except Worker’s Compensation and Employer’s Liability Insurance, to the full limits of the policies and consistent with the same coverages available to the named insured. Any blanket additional insured endorsement which limits coverages to any Contracting Entity is not compliant with this Pricing Agreement/Contract and shall be considered a breach. Contracting Entity must be provided with a Certificate of Insurance or Endorsement evidencing Contracting Entity’s additional insured status prior to contract award. The policy description shall state the following: “Additional insured(s) on the listed policies are those required in the contract.”

Unless otherwise approved by the Contracting Entity prior to contract award, self-insured retentions will not be accepted unless accompanied by a bond or irrevocable letter of credit guaranteeing payment of the losses, related investigations, claim administration, and defense expenses not otherwise covered by the Bidder’s self-insured retention.

UNDUE INFLUENCE: Upon advertising this solicitation, no officer, employee, agent, or representative of the Bidder shall have any contact or discussion, verbal or written, with any representative of the Contracting Entity (i.e., Trust Officer, City Council member, City staff, etc.) either directly or indirectly through others in which the Bidder seeks to influence any representative of the Contracting Entity regarding any matters pertaining to this solicitation.

Contacts by the Bidder with the Contracting Entity that do not pertain to a solicitation are exempt from this provision. Examples of these exempt contacts are:

- Private, non-business, contacts with the Contracting Entity by the Bidder's employees acting in their personal capacity
- Business contacts outside of this solicitation that the Contracting Entity may have with the Bidder
- Presentations and/or responses to inquiries initiated by the Contracting Entity
- Pre-bid or pre-proposal conferences
- Discussions with The City Procurement Agent, buyer or departmental contact as outlined in the bid packet

If a representative of any Bidder submitting a bid violates the foregoing prohibition by contacting any of these parties, such contact may result in the Bidder being disqualified from the procurement process.

ESCALATION/DE-ESCALATION: Bidder may request a price increase or decrease if the Bidder shows satisfactory proof to the Contracting Entity that a price change is justified and beyond the scope of the Bidder's control. It is understood that any percentage or discount offered to the Contracting Entity will remain firm for the duration of the Pricing Agreement/Contract. However, within 10 days of any approved changes in the price list(s) bid, Bidder may furnish the Procurement Services Division three copies of the new price list(s). New price list(s) will be considered effective the date shown on the price list(s), or 10 days from the date price list(s) are received in the Procurement Services Division, whichever is later. The three copies of the changed price list/catalog may be mailed, e-mailed or hand delivered to:

The City of Oklahoma City
Procurement Services Division
Attn: Jennifer Swann, Senior Buyer
100 North Walker, 2nd Floor
Oklahoma City, OK 73102
Jennifer.swann@okc.gov

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BID SPECIFICATIONS

Technical Provisions

INTENT: To obtain pricing agreements for the purchase of agricultural chemicals, fertilizers, supplies, blends and soil to be used in the maintenance of parks, grounds, golf courses, and driving ranges.

It is anticipated the pricing agreement(s) will be effective on July 1, 2023. The current agreements expire on June 30, 2023.

GENERAL: Items furnished under this pricing agreement shall conform to the manufacturer's specifications and shall perform the functions for which they were designed and manufactured. The contractor shall hold in stock or have ready access to an adequate number of items as listed in the manufacturer's published price list. The apparent silence of this specification as to any detailed description concerning any point shall be regarded as meaning the best commercial practice is to prevail, and that only materials and workmanship of first quality are to be used.

The City of Oklahoma City will consider products which the manufacturer believes to be equal or superior to the original named products or generic products. In cases of these variances, it will be necessary to submit technical information with the bid, which substantiates the manufacturer's claims. Also, it will be the responsibility of the vendor to demonstrate that "new" or "untried" products will perform in the grounds management operations of The City of Oklahoma City to the satisfaction of professional City personnel engaged in the management and operation of these materials.

The contracting entity will consider other factors such as quality, uniqueness of design, market trends, and preferences, in addition to lowest cost when awarding contracts. It is realized that no one company can bid all items. Therefore, multiple pricing agreements shall be awarded as is determined to be in the City's best interest.

Orders placed enumerating specific conditions shall have no substitutions unless approved by the person who placed the original order. All labeling of containers required by law at the time for selling shall be intact and legible when the material is delivered and shall remain on container until the contents are used. If the material to be applied is dry, it shall be in a pelleted or other approved granular form.

WEBSITE: Standard website retailers will provide the website URL and the discount to be taken from the pricing shown on the website. If a website requires a username and or password, you may be contacted by Procurement Services during the bid evaluation process. You can upload an attachment that explains any exemptions to the discount. If discounts vary by brand or type of product, this information must be submitted with the bid.

Custom website retailers will provide the website URL and the discount to be taken from the pricing shown on the website. If a website requires a username and or password, you may be contacted by Procurement Services as part of the review process. You can upload an attachment that explains any exemptions to the discount. Some brands may have a greater or lesser discount which must be documented with the bid.

PRICE LISTS/ILLUSTRATED CATALOGS: Bidders shall bid a percentage of discount off of an established published price list or catalog for each BRAND NAME item(s) bid in the line item area of the electronic bidding system. Bidders must attach a copy of price list(s) and catalog(s) to the line item(s).

DELIVERY: Bidders shall specify their proposed delivery times for both stock and non-stock items in the line-item section of the electronic bidding system. Delivery times should be stated in terms of number of calendar days after receipt of purchase order. C.O.D. deliveries are not acceptable. Freight must be prepaid and added to the invoice. Shipment is to be made the best way as determined by the contracting entity in consultation with the contractor.

Inside delivery is required at destination. The contractor shall furnish and is responsible for the cost associated with, any items necessary (forklift, pallets, etc.) to unload the items from the delivery vehicle for delivery to the final storage area.

FREIGHT CHARGES: The City of Oklahoma City/Trusts does not allow separate freight charges with the invoice submitted for payment of materials. All discount percentages bid for materials in these specifications must include the coverage of freight charges. Separate freight charges will not be allowed, except under certain circumstances, where a prior arrangement in writing, was approved by the Purchasing Agent or designee.

Technical questions are to be addressed through the electronic bidding system and the Buyer will respond electronically and issue addenda, if necessary.

Pricing must be submitted through the Line-Item area of the electronic bidding system.

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LETTER OF AUTHORIZATION

**THIS LETTER OF AUTHORIZATION MUST BE COMPLETED AND SIGNED IF THE
BID/PRICING AGREEMENT/CONTRACT FORM & NON-DISCRIMINATION STATEMENT
WAS NOT SIGNED BY THE OWNER, A GENERAL PARTNER, OR AN OFFICER OF THE
CORPORATION**

**THIS DOCUMENT CAN BE UPLOADED ELECTRONICALLY AS AN ATTACHMENT
TO ONE OF THE LINES ITEMS ON THE ELECTRONIC BID**

City of Oklahoma City or related Public Trust:

This letter authorizes _____ to sign the
BID/PRICING AGREEMENT/CONTRACT FORM & NON-DISCRIMINATION STATEMENT and
all forms related to on behalf of _____.
Company Name

Sincerely,

Signature of Authorized Agent

Print Title

Date

Print Name

Email Address: _____

Title: (must be checked)

- | | |
|--|--|
| <input type="checkbox"/> Owner | <input type="checkbox"/> Treasurer |
| <input type="checkbox"/> Chief Executive Officer [CEO] | <input type="checkbox"/> Corporate Secretary |
| <input type="checkbox"/> Chairman or Chairman of the Board | <input type="checkbox"/> Assistant Secretary |
| <input type="checkbox"/> President | <input type="checkbox"/> Secretary-Treasurer |
| <input type="checkbox"/> Vice-President | |

**BIDDER MUST ELECTRONICALLY PRINT, COMPLETE AND SIGN THIS
DOCUMENT PRIOR TO UPLOADING AS AN ATTACHMENT INTO THE
ELECTRONIC BID SYSTEM**

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(Internal use only)
PeopleSoft Vendor ID: _____ Entered by: ____
Helpdesk Ticket #: _____ Date: _____

The Bidder's Name that is entered on the Bid/Pricing Agreement/Contract Form & Non-Discrimination Form should match the Business Name on the Vendor Registration Form

VENDOR REGISTRATION FORM

If you are a single member LLC classified as a Disregarded Entity on your W-9, you MUST provide the owner's SSN or EIN, not the LLC's EIN (see IRS pub 3402).

Select One:

- ☐ **NEW DOMESTIC VENDOR** - Attach the most current IRS W-9 form, along with this form; both MUST be filled out in their entirety.
- ☐ **NEW FOREIGN ENTITY** - Attach the most current, appropriate, IRS W-8 form, along with this form; both MUST be filled out in their entirety.
- ☐ **UPDATE EXISTING VENDOR** - Attach the most current IRS W-9/W-8 form, along with this form; both MUST be filled out in their entirety.

SDBE Program: Please select all applicable vendor characteristics:

- ☐ Disadvantaged Business Enterprise DUNS Number (if any) _____
- ☐ Small Business - as defined by the U.S. Small Business Administration
- ☐ Women-Owned Business - % Women-Owned / Controlled _____ %
- ☐ Minority-Owned Business - % Minority-Owned / Controlled _____ % Ethnicity(ies) _____

If you checked any of the above boxes, please provide a brief description of your business:

If you checked any of the above boxes, do you wish to receive notifications of upcoming contract opportunities? ☐

Mailing Addresses:

PURCHASE ORDERS

BUSINESS NAME

ADDRESS 1

PAYMENT REMITTANCE

BUSINESS NAME

ADDRESS 1

C
2
4
7
0
2
6

ADDRESS 2

CITY

STATE

ZIP CODE

CONTACT PERSON

EMAIL ADDRESS

TELEPHONE NUMBER

ADDRESS 2

CITY

STATE

ZIP CODE

CONTACT PERSON

EMAIL ADDRESS

TELEPHONE NUMBER

Do you wish to receive payments by electronic funds transfer?

Any vendor who accepts payment confirms the following: the invoice is true and correct; the work, service or materials as shown by the invoice or claim have been completed or supplied in accordance with the plans, specifications, orders or requests furnished the vendor; and the vendor has made no payment, directly or indirectly, to any elected official, officer or employee of this City, of money or any other thing of value to obtain payment See [62 O.S. § 310.9](#).

I certify that the information supplied herein is correct and that neither the applicant nor any person (or concern) in any connection with the applicant as a principal or officer is now debarred or otherwise declared ineligible by a public agency for bidding or furnishing materials, supplies or services, to any other public agency thereof. NOTE: Article IV, Section 11 of the City Charter prohibits employees of the City from having a proprietary interest in City Contracts. See 11 O.S. §8-113.

TYPE NAME OF PERSON AUTHORIZED TO SIGN

TITLE

**BIDDER MUST ELECTRONICALLY COMPLETE AND SIGN THIS DOCUMENT PRIOR TO SUBMITTING
INTO THE ELECTRONIC BID SYSTEM**

**Please be aware that typing in your password acts as your electronic signature, which is just as legal
and binding as an original signature.**

(See Electronic Signatures in Global and National Commerce Act for more information.)

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Question and Answers for Bid #24701 - AGRICULTURE CHEMICALS, FERTILIZERS, SUPPLIES, BLENDS AND SOIL

Overall Bid Questions

Question 1

I am looking for a list of what golf course chemicals you are bidding and don't see one. We don't publish a catalog with prices. We quote as needed, since the market has been so volatile since Covid started. How do we submit a price list without a list of what you are needing? (Submitted: Mar 23, 2023 9:02:48 AM CDT)

Answer

- We encourage every vendor to bid their catalog and/or price list with any applicable discounts. We ask vendors to submit a list of what they can provide so that City staff can select items that are needed to complete various tasks throughout the City. (Answered: Mar 23, 2023 2:44:41 PM CDT)

Question 2

In the bid offer it has a box for "Percentage"?
Can you tell me what the refers to? (Submitted: Apr 5, 2023 11:38:34 AM CDT)

Answer

- The line item description is requesting the suppliers enter any 'discount from Catalog, Price list or Website' which refers to any discount related to the pricing list, catalog, or website information that would be "uploaded" in response to the line in question. (Answered: Apr 5, 2023 1:11:26 PM CDT)

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