Uteginal



April 25, 2018

Division of Central Purchasing 200 East Main Street, Room 338 Lexington, KY 40507

RE: BID # 58-2018 HORTICULTURAL PRODUCTS FOR GOLF COURSES

Please find enclosed the following:

1 original copy of bid

1 additional copy of bid

Labels for each product bid

List of Alternate products bid

ArmorTech Brochure

2018 Foliar Pak Product Catalog

Brochure covering our business and services

Note: We do not use sub-contractors

If you have questions or concerns, you can contact me or Ryan Smith. Ryan is your local sales Representative. Ryan can be reached on his cell phone 859.559.5405 or by email <a href="mailto:ryan.smith@advancedturf.com">ryan.smith@advancedturf.com</a>

Thank you for the opportunity to do business with Lexington-Fayette Urban County Government.

Respectfully

Susie **Logan** 

Advanced Turf Solutions, Inc

Bid Manager 877-433-7037

slogan@advancedturf.com



# **Lexington-Fayette Urban County Government**

Lexington, Kentucky Horse Capital of the World

Purchasing	Date	of Issue: April 16, 2018
	<del></del>	
ITATION	TO BID #58-2018 Horticulture Products for Go	olf Courses
		Time: 2:00 PM
Price Contr	act	
N/A N/A	Pre Bid Time:	N/A
	B. Bids must be received by the above-mentioned date and time. Malle Division of Central Purchasing 200 East Main Street, Room 338	
<b>not deliver</b> ve the compa	ty Government assumes no responsibility for bids that are not addresed to the Division of Central Purchasing by the stated time and any name and address, bid invitation number, and the name of the bid or	date will be rejected. All bid
hipping costs	to the point of delivery located at: Various Locations, Lexington, KY	
itions Met _	<u>Check One:</u> X Exceptions to Bid Specifications. Exceptions shall be itemized and attached to bid proposal submitted.	Proposed Delivery: 3 <u>8vs.</u> days after acceptance of bid.
		t Cards to purchase goods
mitted by:	ADVANCED TURF SOLUTIONS, IN Firm Name  12955 FORD DR  Address  FISHERS, IN 46038  City, State & Zip	
e signed: ature)	Signature of Authorized Company Representative - Title  RYAN SMITH  Representative's Name (Typed or printed)  859-559-5405  Area Code - Phone - Extension Fax #	
	April 30, 20 200 East M Price Contr  N/A N/A eived in the of 04/30/201  Urban Coun not deliver ve the compa hipping costs atlons Met Usage—The to make payr mitted by:	April 30, 2018  200 East Main Street, 3 <sup>rd</sup> Floor, Room 338, Lexington, Kentucky 40507  Price Contract  N/A  N/A  Pre Bid Time:  N/A  Pre Bid Time

E-Mail Address

	<u>AFFIDAVIT</u>
pei	Comes the Affiant, It had and after being first duly sworn under penalty of rjury as follows:  5 COTT BRAME - EXECUTIVE VP
1.	His/her name is and he/she is the individual submitting the bid or Is the authorized representative of ADVANCED TURF SOLUTIONS, INC.
	the entity submitting the bid (hereinafter referred to as "Bidder")
2.	Bidder will pay all taxes and fees, which are owed to the Lexington-Fayette Urban County Government at the time the bid is submitted, prior to award of the contract and will maintain a "current" status in regard to those taxes and fees during the life of the contract.
3.	Bidder will obtain a Lexington-Fayette Urban County Government business license, if applicable, prior to award of the contract.
4.	Bidder has authorized the Division of Central Purchasing to verify the above-mentioned information with the Division of Revenue and to disclose to the Urban County Council that taxes and/or fees are delinquent or that a business license has not been obtained.
5.	Bidder has not knowingly violated any provision of the campaign finance laws of the Commonwealth of Kentucky within the past five (5) years and the award of a contract to the Bidder will not violate any provision of the campaign finance laws of the Commonwealth.
6.	Bidder has not knowingly violated any provision of Chapter 25 of the Lexington-Fayette Urban County Government Code of Ordinances, known as "Ethics Act."
7.	Bidder acknowledges that "knowingly" for purposes of this Affidavit means, with respect to conduct or to circumstances described by a statute or ordinance defining an offense, that a person is aware or should have been aware that his conduct is of that nature or that the circumstance exists.
	Further, Affiant sayeth naught. And SCOTT BRAME  EXECUTIVE UP
ST/	ATE OF
CO	UNTY OF HAMILTON
by _	The foregoing instrument was subscribed, sworn to and acknowledged before me  SCOTT BRAME on this the 25 <sup>TH</sup> day
of _	FRECUTIVE VP  SUSAN A. LOGAN  Notary Public, State of Indiana  Hamilton County  Commission # 67797
	My Commission expires: 1-29-2024  My Commission Expires  January 29, 2024  NOTARY PUBLIC, STATE AT LARGE

prior to completing this form.

Please refer to Section II. Bid Conditions, Item

### I. GREEN PROCUREMENT

#### A. ENERGY

The Lexington-Fayette Urban County Government is committed to protecting our environment and being fiscally responsible to our citizens.

The Lexington-Fayette Urban County Government mandates the use of Energy Star compliant products if they are available in the marketplace (go to <a href="https://www.Energystar.gov">www.Energystar.gov</a>). If these products are available, but not submitted in your pricing, your bid will be rejected as non-compliant.

ENERGY STAR is a government program that offers businesses and consumers energy-efficient solutions, making it easy to save money while protecting the environment for future generations.

#### **Key Benefits**

These products use 25 to 50% less energy Reduced energy costs without compromising quality or performance Reduced air pollution because fewer fossil fuels are burned Significant return on investment Extended product life and decreased maintenance

#### **B. GREEN SEAL CERTIFIED PRODUCTS**

The Lexington-Fayette Urban County Government is also committed to using other environmentally products that do not negatively impact our environment. Green Seal is a non-profit organization devoted to environmental standard setting, product certification, and public education.

Go to <u>www.Greenseal.orq</u> to find available certified products. These products will have a reduced impact on the environment and on human health. The products to be used must be pre-approved by the LFUCG prior to commencement of any work in any LFUCG facility. If a Green Seal product is not available, the LFUCG must provide a signed waiver to use an alternate product. Please provide information on the Green Seal products being used with your bid response.

#### C. GREEN COMMUNITY

The Lexington-Fayette Urban County Government (LFUCG) serves as a principal, along with the University of Kentucky and Fayette County Public Schools, in the Bluegrass Partnership for a Green Community. The Purchasing Team component of the Partnership collaborates on economy of scale purchasing that promotes and enhances environmental initiatives. Specifically, when applicable, each principal is interested in obtaining best value products and/or services which promote environment initiatives via solicitations and awards from the other principals.

If your company is the successful bidder on this Invitation For Bid, do you agree to extend the same product/service pricing to the other principals of the Bluegrass Partnership for a Green Community (i.e. University of Kentucky and Fayette County Schools) if requested?

Yes	<u>X</u>	No
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### II. Bid Conditions

- A. No bld may be withdrawn for a period of sixty (60) days after the date and time set for opening.
- B. No bid may be altered after the date and time set for opening. In the case of obvious errors, the Division of Central Purchasing may permit the withdrawal of a bid. The decision as to whether a bid may be withdrawn shall be that of the Division of Central Purchasing.
- Acceptance of this proposal shall be enactment of an Ordinance by the Urban County Council.
- D. The bidder agrees that the Urban County Government reserves the right to reject <u>any</u> and <u>all</u> bids for either fiscal or technical reasons, and to award each part of the bid separately or all parts to one vendor.
- E. Minor exceptions may not eliminate the bidder. The decision as to whether any exception is minor shall be entirely that of the head of the requisitioning Department or Division and the Director of the Division of Central Purchasing. The Urban County Government may waive technicalities and informalities where such waiver would best serve the interests of the Urban County Government.
- F. Manufacturer's catalogue numbers, trade names, etc., where shown herein are for descriptive purposes and are to guide the bidder in interpreting the standard of quality, design, and performance desired, and shall not be construed to exclude proposals based on furnishing other types of materials and/or services. However, any substitution or departure proposed by the bidder must be clearly noted and described; otherwise, it will be assumed that the bidder intends to supply items specifically mentioned in this Invitation for Blds.
- G. The Urban County Government may require demonstrations of the materials proposed herein prior to acceptance of this proposal.
- H. Bids must be submitted on this form and must be signed by the bldder or his authorized representative. Unsigned bids will not be considered.
- Bids must be submitted prior to the date and time indicated for opening. Bids submitted after this time will
  not be considered.
- J. All bids mailed must be marked on the face of the envelope:

### "Bid on #58-2018 Horticulture Products for Golf Courses"

and addressed to: Division of Central Purchasing

200 East Main Street, Room 338 Lexington, Kentucky 40507

The Lexington-Fayette Urban County Government assumes no responsibility for bids that are not addressed and delivered as indicated above. Bids that are not delivered to the Division of Central Purchasing by the stated time and date will be rejected.

- K. Bidder is requested to show both unit prices and lot prices. In the event of error, the unit price shall prevail.
- L. A certified check or Bid Bond in the amount of XX percent of the bid price must be attached hereto. This check must be made payable to the Lexington-Fayette Urban County Government, and will be returned when the material and/or services specified herein have been delivered in accordance with specifications. In the event of failure to perform within the time period set forth in this bid, it is agreed the certified check may be cashed and the funds retained by the Lexington-Fayette Urban County Government as liquidated damages. Checks of unsuccessful bidders will be returned when the bid has been awarded.
- M. The delivery dates specified by bidder may be a factor in the determination of the successful bidder.
- N. Tabulations of bids received may be mailed to bidders. Bidders requesting tabulations must enclose a stamped, self-addressed envelope with the bid.
- O. The Lexington-Fayette Urban County Government is exempt from Kentucky Sales Tax and Federal Excise Tax on materials purchased from this bid invitation. Materials purchased by the bidder for construction

projects are not tax exempt and are the sole responsibility of the bidder.

- All material furnished hereunder must be in full compliance with OSHA regulations.
- Q. If more than one bid is offered by one party, or by any person or persons representing a party, all such bids shall be rejected.
- R. Signature on the face of this bld by the Bidder or his authorized representative shall be construed as acceptance of and compliance with all terms and conditions contained herein.
- S. The Entity (regardless of whether construction contractor, non-construction contractor or supplier) agrees to provide equal opportunity in employment for all qualified persons, to prohibit discrimination in employment because of race, color, creed, national origin, sex or age, and to promote equal employment through a positive, continuing program from itself and each of its sub-contracting agents. This program of equal employment opportunity shall apply to every aspect of its employment policies and practices.
- T. The Kentucky Equal Employment Opportunity Act of 1978 (KRS 45.560-45.640) requires that any county, city, town, school district, water district, hospital district, or other political subdivision of the state shall include in directly or indirectly publicly funded contracts for supplies, materials, services, or equipment hereinafter entered into the following provisions:

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

- (1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, age or national origin;
- (2) The contractor will state in all solicitations or advertisements for employees placed by or on behalf of the contractors that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age or national origin;
- (3) The contractor will post notices in conspicuous places, available to employees and applicants for employment, setting forth the provisions of the non-discrimination clauses required by this section; and
- (4) The contractor will send a notice to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding advising the labor union or workers' representative of the contractor's commitments under the nondiscrimination dauses,

### The Act further provides:

KRS 45.610. Hiring mlnorities - Information required

- (1) For the length of the contract, each contractor shall hire minorities from other sources within the drawing area, should the union with which he has collective bargaining agreements be unwilling to supply sufficient minorities to satisfy the agreed upon goals and timetable.
- (2) Each contractor shall, for the length of the contract, furnish such information as required by KRS 45.560 to KRS 45.640 and by such rules, regulations and orders issued pursuant thereto and will permit access to all books and records pertaining to his employment practices and work sites by the contracting agency and the department for purposes of Investigation to ascertain compliance with KRS 45.560 to 45.640 and such rules, regulations and orders issued pursuant thereto.

KRS 45.620. Action against contractor - Hiring of minority contractor or subcontractor

- (1) If any contractor is found by the department to have engaged in an unlawful practice under this chapter during the course of performing under a contract or subcontract covered under KRS 45.560 to 45.640, the department shall so certify to the contracting agency and such certification shall be binding upon the contracting agency unless it is reversed in the course of judicial review.
- (2) If the contractor is found to have committed an unlawful practice under KRS 45.560 to 45.640, the contracting agency may cancel or terminate the contract, conditioned upon a program for future compliance approved by the contracting agency and the department. The contracting agency may

- declare such a contractor ineligible to bid on further contracts with that agency until such time as the contractor complies in full with the requirements of KRS 45.560 to 45.640.
- (3) The equal employment provisions of KRS 45.560 to 45.640 may be met in part by a contractor by subcontracting to a minority contractor or subcontractor. For the provisions of KRS 45.560 to 45.640, a minority contractor or subcontractor shall mean a business that is owned and controlled by one or more persons disadvantaged by racial or ethnic circumstances.

KRS 45.630 Termination of existing employee not required, when

Any provision of KRS 45.560 to 45.640 notwithstanding, no contractor shall be required to terminate an existing employee upon proof that that employee was employed prior to the date of the contract.

#### KRS 45.640 Minlmum skills

Nothing in KRS 45.560 to 45.640 shall require a contractor to hire anyone who fails to demonstrate the minimum skills required to perform a particular iob.

It is recommended that all of the provisions above quoted to be included as <u>special conditions</u> In each contract. In the case of a contract exceeding \$250,000, the contractor is required to furnish evidence that his work-force in Kentucky is representative of the available work-force in the area from which he draws employees, or to supply an Affirmative Action plan which will achieve such representation during the life of the contract.

U. Any party, firm or individual submitting a proposal pursuant to this invitation must be in compliance with the requirements of the Lexington-Fayette Urban County Government regarding taxes and fees before they can be considered for award of this invitation and must maintain a "current" status with regard to those taxes and fees throughout the term of the contract. The contractor must be in compliance with Chapter 13 from the Code of Ordinances of the Lexington-Fayette Urban County Government. The contractor must be in compliance with Ordinance 35-2000 pursuant to contractor registration with the Division of Building Inspection. If applicable, sald business must have a Fayette County business license.

Pursuant to KRS 45A.343 and KRS 45A.345, the contractor shall

- (1) Reveal any final determination of a violation by the contractor within the previous five year period pursuant to KRS Chapters 136 (corporation and utility taxes), 139 (sales and use taxes), 141 (income taxes), 337 (wages and hours), 338 (occupational safety and health of employees), 341 (unemployment and compensation) and 342 (labor and human rights) that apply to the contractor; and
- (2) Be in continuous compliance with the above-mentioned KRS provisions that apply to the contractor for the duration of the contract.

A contractor's failure to reveal the above or to comply with such provisions for the duration of the contract shall be grounds for cancellation of the contract and disqualification of the contractor from eligibility for future contracts for a period of two (2) years.

V. Vendors who respond to this invitation have the right to file a notice of contention associated with the bid process or to file a notice of appeal of the recommendation made by the Director of Central Purchasing resulting from this invitation.

Notice of contention with the bld process must be filed within 3 business days of the bid/proposal opening by (1) sending a written notice, including sufficient documentation to support contention, to the Director of the Division of Central Purchasing or (2) submitting a written request for a meeting with the Director of Central Purchasing to explain his/her contention with the bid process. After consulting with the Commissioner of Finance the Chief Administrative Officer and reviewing the documentation and/or hearing the vendor, the Director of Central Purchasing shall promptly respond in writing findings as to the compliance with bid processes. If, based on this review, a bid process irregularity is deemed to have occurred the Director of Central Purchasing will consult with the Commissioner of Finance, the Chief Administrative Officer and the Department of Law as to the appropriate remedy.

Notice of appeal of a bid recommendation must be filed within 3 business days of the bid recommendation by (1) sending a written notice, Including sufficient documentation to support appeal, to the Director, Division of Central Purchasing or (2) submitting a written request for a meeting with the Director of Central Purchasing to explain his appeal. After reviewing the documentation and/or hearing the vendor and consulting with the Commissioner of Finance and the Chief Administrative Officer, the Director of Central Purchasing shall in writing, affirm or withdraw the recommendation.

### III. Procurement Contract Bid Conditions

- A. The terms of this agreement shall be for <u>1</u> year(s) from the date of acceptance of this contract by the Lexington-Fayette Urban County Government. This agreement may be automatically extended for an additional <u>1</u> year(s) renewal. This contract may be canceled by either party thirty (30) days after delivery by canceling party of written notice of intent to cancel to the other contracting party.
- B. Price Changes (Space Checked Applies)
  - (XXX) 1.Prices quoted in response to the Invitation shall be firm prices for the first 90 days of the Procurement Contract. After 90 days, prices may be subject to revision and such changes shall be based on general industry changes. Revision may be either increases or decreases and may be requested by either party. There will be no more than one (1) price adjustment per quarter. Requests for price changes shall be received in writing at least twenty (20) days prior to the effective date and are subject to written acceptance before becoming effective. Proof of the validity of a request for revision shall be responsibility of the requesting party. The Lexington-Fayette Urban County Government shall receive the benefit of any decline that the seller shall offer his other accounts.
- () 2. No provision for price change is made herein. Prices are to be firm for the term of this contract.
- () 3. See bid specifications.
- C. If any contract Item is not available from the vendor, the Lexington-Fayette Urban County Government, at its option, may permit the item to be back-ordered or may procure the item on the open market.
- D. All invoices must bear reference to the Lexington-Fayette Urban County Government Purchasing document numbers which are being billed.
- E. This contract may be canceled by the Lexington-Fayette Urban County Government If it is determined that the Bidder has failed to perform under the terms of this agreement, such cancellation to be effective upon receipt of written notice of cancellation by the Bidder.
- F. No substitutions for articles specified herein may be made without prior approval of the Division of Central Purchasing.

### Standard Title VI Assurance

The Lexington Fayette-Urban County Government, (hereinafter referred to as the "Recipient") hereby agrees that as a condition to receiving any Federal financial assistance from the U.S. Department of Transportation, it will comply with Title VI of the Civil Rights Act of 1964, 78Stat.252, 42 U.S.C. 2000d-4 (hereinafter referred to as the "Act"), and all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, (49 CFR, Part 21) Nondiscrimination In Federally Assisted Program of the Department of Transportation – Effectuation of Title VI of the Civil Rights Act of 1964 (hereinafter referred to as the "Regulations") and other pertinent directives, no person in the United States shall, on the grounds of race, color, national origin, sex, age (over 40), religion, sexual orientation, gender identity, veteran status, or disability be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the Recipient receives Federal financial assistance from the U.S. Department of Transportation, including the Federal Highway Administration, and hereby gives assurance that will promptly take any necessary measures to effectuate this agreement. This assurance is required by subsection 21.7(a) (1) of the Regulations.

#### The Law

- Title VII of the Civil Rights Act of 1964 (amended 1972) states that it is unlawful for an employer to discriminate in employment because of race, color, religion, sex, age (40-70 years) or national origin.
- Executive Order No. 11246 on Nondiscrimination under Federal contract prohibits employment discrimination by contractor and sub-contractor doing business with the Federal Government or recipients of Federal funds. This order was later amended by Executive Order No. 11375 to prohibit discrimination on the basis of sex.
- Section 503 of the Rehabilitation Act of 1973 states: The Contractor will not discriminate against any employee or applicant for employment because of physical or mental disability.
- Section 2012 of the Vietnam Era Veterans Readjustment Act of 1973 requires Affirmative Action on behalf of disabled veterans and veterans of the Vietnam Era by contractors having Federal contracts.
- Section 206(A) of Executive Order 12086, Consolidation of Contract Compliance Functions for Equal Employment
  Opportunity, states: The Secretary of Labor may investigate the employment practices of any Government
  contractor or sub-contractor to determine whether or not the contractual provisions specified in Section 202 of this
  order have been violated.

The Lexington-Fayette Urban County Government practices Equal Opportunity in recruiting, hiring and promoting. It is the Government's intent to affirmatively provide employment opportunities for those individuals who have previously not been allowed to enter into the mainstream of society. Because of its importance to the local Government, this policy carries the full endorsement of the Mayor, Commissioners, Directors and all supervisory personnel. In following this commitment to Equal Employment Opportunity and because the Government is the benefactor of the Federal funds, it is both against the Urban County Government policy and illegal for the Government to let contracts to companies which knowingly or unknowingly practice discrimination in their employment practices. Violation of the above mentioned ordinances may cause a contract to be canceled and the contractors may be declared ineligible for future consideration.

Please sign this statement in the appropriate space acknowledging that you have read and understand the provisions contained herein. Return this document as part of your application packet.

### **Bidders**

I/We agree to comply with the Civil Rights Laws listed above that govern employment rights of minorities, women, veteran status, disability and age.

Signature

Logar

ADVANCES TURF SOLUTIONS, INC.

### GENERAL PROVISIONS OF BID CONTRACT

By signing the below, bidder acknowledges that it understands and agrees with the following provisions related to its bid response and the provision of any goods or services to LFUCG upon selection by LFUCG pursuant to the bid request:

- Bidder shall comply with all Federal, State & Local regulations concerning this type of service or good. All
  applicable state laws, ordinances and resolutions (including but not limited to Section 2-33 (Discrimination due
  to sexual orientation or gender identity) and Chapter 13 (Licenses and Regulations) of the Lexington-Fayette
  Urban County Government Code of Ordinances, and Resolution No. 484-17 (Minority, Women, and VeteranOwned Businesses)) and the regulations of all authorities having jurisdiction over the project shall apply to the
  contract, and shall be deemed to be incorporated herein by reference.
- Failure to submit ALL forms and information required by LFUCG may be grounds for disqualification.
- 3. Addenda: All addenda and IonWave Q&A, if any, must be considered by the bidder in making its response, and such addenda shall be made a part of the requirements of the bid contract. Before submitting a bid response, it is incumbent upon bidder to be informed as to whether any addenda have been Issued, and the fallure of the bidder to cover any such addenda may result in disqualification of that response.
- 4. Bld Reservations: LFUCG reserves the right to reject any or all bid responses, to award in whole or part, and to waive minor Immaterial defects in proposals. LFUCG may consider any alternative proposal that meets its basic needs.
- 5. Liability: LFUCG is not responsible for any cost Incurred by bidder In the preparation of its response.
- 6. Changes/Alterations: Bidder may change or withdraw a proposal at any time prior to the opening; however, no oral modifications will be allowed. Only letters, or other formal written requests for modifications or corrections of a previously submitted proposal which is addressed in the same manner as the bid response, and received by LFUCG prior to the scheduled closing time for receipt of bids, will be accepted. The bid response when opened, will then be corrected in accordance with such written request(s), provided that the written request is contained in a sealed envelope which is plainly marked "modifications of bid response".
- 7. Clarification of Submittal: LFUCG reserves the right to obtain clarification of any point in a bld or to obtain additional information from any bldder.
- 8. Bribery Clause: By his/her signature on its response, bidder certifies that no employee of his/hers, any affiliate or subcontractor, has bribed or attempted to bribe an officer or employee of the LFUCG.
- 9. Additional Information: While not necessary, the bidder may include any product brochures, software documentation, sample reports, or other documentation that may assist LFUCG in better understanding and evaluating the bid response. Additional documentation shall not serve as a substitute for other documentation which is required by the LFUCG to be submitted with the bid response.
- Ambiguity, Conflict or other Errors: If a bidder discovers any ambiguity, conflict, discrepancy, omission or other error in the bid request of LFUCG, it shall immediately notify LFUCG of such error in writing and request modification or darification of the document if allowable by the LFUCG.
- 11. Agreement to Bid Terms: In submitting its bid response, the bidder agrees that it has carefully examined the specifications and all provisions relating to LFUCG's bid request, including but not limited to the bid contract. By submission of its bid response, bidder states that it understands the meaning, intent and requirements of LFUCG's bid request and agrees to the same. The successful bidder shall warrant that it is familiar with and understands all provisions herein and shall warrant that it can comply with them. No additional compensation to bidder shall be authorized for services, expenses, or goods reasonably covered under these provisions that the bidder omits from its bid response.
- 12. Cancellation: LFUCG may unilaterally terminate the bid contract with the selected bidder(s) at any time, with or without cause, by providing at least thirty (30) days advance written notice unless a different advance

written notice period is negotiated prior to contract approval. Payment for services or goods received prior to termination shall be made by the LFUCG provided these goods or services were provided in a manner acceptable to the LFUCG. Payment for those goods and services shall not be unreasonably withheld.

- 13. Assignment of Contract: The selected bidder(s) shall not assign or subcontract any portion of the bid contract with LFUCG without the express written consent of LFUCG. Any purported assignment or subcontract in violation hereof shall be void. It is expressly acknowledged that LFUCG shall never be required or obligated to consent to any request for assignment or subcontract; and further that such refusal to consent can be for any or no reason, fully within the sole discretion of LFUCG.
- 14. No Waiver: No failure or delay by LFUCG in exercising any right, remedy, power or privilege hereunder, nor any single or partial exercise thereof, nor the exercise of any other right, remedy, power or privilege shall operate as a waiver hereof or thereof. No failure or delay by LFUCG In exercising any right, remedy, power or privilege under or in respect of this bid proposal or bid contract shall affect the rights, remedies, powers or privileges of LFUCG hereunder or shall operate as a waiver thereof.
- 15. Authority to do Business: Each bidder must be authorized to do business under the laws of the Commonwealth of Kentucky and must be in good standing and have full legal capacity to provide the goods or services specified in the bld proposal. Each bidder must have all necessary right and lawful authority to submit the bid response and enter into the bid contract for the full term hereof including any necessary corporate or other action authorizing the bidder to submit the bid response and enter into this bid contract, If requested, the bidder will provide LFUCG with a copy of a corporate resolution authorizing this action and/or a letter from an attorney confirming that the proposer is authorized to do business in the Commonwealth of Kentucky. All bid responses must be signed by a duly authorized officer, agent or employee of the bidder.
- 16. Governing Law: This bld request and bid contract shall be governed by and construed in accordance with the laws of the Commonwealth of Kentucky. In the event of any proceedings regarding this matter, the bidder agrees that the venue shall be the Fayette County Circuit Court or the U.S. District Court for the Eastern District of Kentucky, Lexington Division and that the bidder expressly consents to personal jurisdiction and venue in such Court for the limited and sole purpose of proceedings relating to these matters or any rights or obligations arising thereunder.
- 17. Ability to Meet Obligations: Bidder affirmatively states that there are no actions, suits or proceedings of any kind pending against bidder or, to the knowledge of the bidder, threatened against the bidder before or by any court, governmental body or agency or other tribunal or authority which would, if adversely determined, have a materially adverse effect on the authority or ability of bidder to perform its obligations under this bid response or bid contract, or which question the legality, validity or enforceability hereof or thereof.
- 18. Price Discrepancy: When applicable, in case of price discrepancy, unit bid price written in words will prevail followed by unit price written in numbers then total amount bid per line item.
- 19. Bidder understands and agrees that its employees, agents, or subcontractors are not employees of LFUCG for any purpose whatsoever. Bidder is an independent contractor at all times related to the bid response or bid contract.
- 20. Contractor [or Vendor's Employees] will not appropriate or make use of the Lexington-Fayette Urban County Government (LFUCG) name or any of its trade or service marks or property (including but not Ilmited to any logo or seal), in any promotion, endorsement, advertisement, testimonial or similar use without the prior written consent of the government. If such consent is granted LFUCG reserves the unilateral right, in its sole discretion, to immediately terminate and revoke such use for any reason whatsoever. Contractor agrees that it shall cease and desist from any unauthorized use immediately upon being notified by LFUCG.
- 21. If any term or provision of this bid contract shall be found to be illegal or unenforceable, the remainder of the contract shall remain in full force and such term or provision shall be deemed stricken.

Susan Bogan Signature

<u>4-25-2018</u> Date

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### WORKFORCE ANALYSIS FORM

Name of Organization: <u>ADVANCED TURF SOLUTIONS</u> INC

Categories	Total	(l His	hite Not spani or tino)	c c	pani or ino	Afri Ame (N Hisp	ck or can- rican lot panic atino	Haw Ot Par Isla (N Hisp	ntive vaiian her cific nder lot panic atino	Asi (N Hisp c (	ot ani or	India Alas Na (n Hisp	erican an or skan tive not panic atino	more (i Hisp	vo or e races Not anic or atino	То	tai
		М	F	М	F	М	F	М	F	М	F	М	F	M	F	М	F
Administrators																	
Professionals	9	3	6														
Superintendents																	
Supervisors   Offices	55	45	8	1		1											
Foremen																	
Technicians																	
Protective Service																	
Para-Professionals	73	69	4														
Office/Clerical	37	22															
Skilled Craft	33	24	1	4		4											
Service/Maintenanc																	
Total:	207	163	34	5		5											

Prepared by: _	Susan	Logan	Date:	4 125 12018
, , ,	(Name and Title)	BID MANAGER	ج	Revised 2015-Dec-15
		HRNIE	RECTAL.	



### **EQUAL EMPLOYMENT OPPORTUNITY**

In order to provide equal employment and advancement opportunities to all individuals, employment decisions at ATS will be based on merit, qualifications, and abilities. ATS does not discriminate in employment opportunities or practices on the basis of race, color, religion, veteran status, sex, gender identity, national origin, age, disability, genetic information or any other characteristic protected by law.

Equal employment opportunity will be extended to all persons, in all aspects of the employeremployee relationship, including recruitment, hiring, training, promotion, transfer, discipline, layoff, recall and termination.

ATS will make reasonable accommodations for qualified individuals with known disabilities unless doing so would result in an undue hardship. This policy governs all aspects of employment, including selection, job assignment, compensation, discipline, termination, and access to benefits and training.

Any employees with questions or concerns about any type of discrimination in the workplace are encouraged to bring these issues to the attention of their immediate supervisor or the Human Resources Department at ATS. Employees can raise concerns and make reports without fear of reprisal. Anyone found to be engaging in any type of unlawful discrimination will be subject to disciplinary action, up to and including termination of employment.

### CONFLICTS OF INTEREST

Employees have an obligation to conduct business within guidelines that prohibit actual or potential conflicts of interest. This policy establishes only the framework within which ATS wishes the business to operate. The purpose of these guidelines is to provide general direction so that employees can seek further clarification on issues related to the subject of acceptable standards of operation. Contact the Human Resources Department at ATS for more information or questions about conflicts of interest.

No "presumption of guilt" is created by the mere existence of a relationship with outside firms. However, if employees have any influence on transactions involving purchases, contracts, or leases, it is imperative that they disclose to an officer of ATS as soon as possible the existence of

### DIRECTOR, DIVISION OF CENTRAL PURCHASING LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT 200 EAST MAIN STREET LEXINGTON, KENTUCKY 40507

# NOTICE OF REQUIREMENT FOR AFFIRMATIVE ACTION TO ENSURE EQUAL EMPLOYMENT OPPORTUNITIES AND DBE CONTRACT PARTICIPATION

The Lexington-Fayette Urban County Government has set a goal that not less than ten percent (10%) of the total value of this contract be subcontracted to MBE/WBE's, and set a goal that not less than three percent (3%) of the total value of this contract be subcontracted to Veteran-Owned Small Businesses. The goal for the utilization of Certified MBE/WBE's and Veteran-Owned Small Businesses as subcontractors are recommended goals. Contractors who fail to meet such goals will be expected to provide written explanations to the Director of the Division of Central Purchasing of efforts they have made to accomplish the recommended goals and the extent to which they are successful in accomplishing the recommended goals will be a consideration in the procurement process.

For assistance in locating MBE/WBE Subcontractors contact Sherita Miller at 859/258-3320 or by writing the address listed below:

Sherita Miller, Division of Central Purchasing Lexington-Fayette Urban County Government 200 East Main Street – Room 338 Lexington, Kentucky 40507 smiller@lexingtonky.gov

### Lexington-Fayette Urban County Government MWDBE PARTICIPATION GOALS

### A. GENERAL

- 1) The LFUCG request all potential contractors to make a concerted effort to include Minority-Owned (MBE), Woman-Owned (WBE), Disadvantaged (DBE) Business Enterprises and Veteran-Owned Small Businesses (VOSB) as subcontractors or suppliers in their bids.
- Toward that end, the LFUCG has established 10% of total procurement costs as a Goal for participation of Minority-Owned, Woman-Owned and Disadvantaged Businesses on this contract.
- 3) It is therefore a request of each Bidder to include in its bid, the same goal (10%) for MWDBE participation and other requirements as outlined in this section.
- 4) The LFUCG has also established a 3% of total procurement costs as a Goal for participation for of Veteran-Owned Businesses.
- 5) It is therefore a request of each Bidder to include in its bid, the same goal (3%) for Veteran-Owned participation and other requirements as outlined in this section.

### B. PROCEDURES

- 1) The successful bidder will be required to report to the LFUCG, the dollar amounts of all payments submitted to Minority-Owned, Woman-Owned or Veteran-Owned subcontractors and suppliers for work done or materials purchased for this contract. (See Subcontractor Monthly Payment Report)
- 2) Replacement of a Minority-Owned, Woman-Owned or Veteran-Owned subcontractor or supplier listed in the original submittal must be requested in writing and must be accompanied by documentation of Good Faith Efforts to replace the subcontractor / supplier with another MWDBE Firm; this is subject to approval by the LFUCG. (See LFUCG MWDBE Substitution Form)
- 3) For assistance in identifying qualified, certified businesses to solicit for potential contracting opportunities, bidders may contact:
  - a) The Lexington-Fayette Urban County Government, Division of Central Purchasing (859-258-3320)
- 4) The LFUCG will make every effort to notify interested MWDBE and Veteran-Owned subcontractors and suppliers of each Bid Package, including information on the scope of work, the pre-bid meeting time and location, the bid date, and all other pertinent information regarding the project.

### C. DEFINITIONS

1) A Minority-Owned Business Enterprise (MBE) is defined as a business which is certified as being at least 51% owned, managed and controlled by persons of African American, Hispanic, Asian, Pacific Islander, American Indian or Alaskan Native Heritage.

- 2) A Woman-Owned Business Enterprise (WBE) is defined as a business which is certified as being at least 51% owned, managed and controlled by one or more women.
- 3) A Disadvantaged Business (DBE) is defined as a business which is certified as being at least 51% owned, managed and controlled by a person(s) that are economically and socially disadvantaged.
- 4) A Veteran-Owned Small Business (VOSB) is defined as a business which is certified as being at least 51% owned, managed and controlled by a veteran and/or a service disabled veteran.
- 5) Good Faith Efforts are efforts that, given all relevant circumstances, a bidder or proposer actively and aggressively seeking to meet the goals, can reasonably be expected to make. In evaluating good faith efforts made toward achieving the goals, whether the bidder or proposer has performed the efforts outlined in the Obligations of Bidder for Good Faith Efforts outlined in this document will be considered, along with any other relevant factors.

### D. OBLIGATION OF BIDDER FOR GOOD FAITH EFFORTS

- 1) The bidder shall make a Good Faith Effort to achieve the Participation Goal for MWDBE and Veteran-Owned subcontractors/suppliers. The failure to meet the goal shall not necessarily be cause for disqualification of the bidder; however, bidders not meeting the goal are required to furnish with their bids written documentation of their Good Faith Efforts to do so.
- 2) Award of Contract shall be conditioned upon satisfaction of the requirements set forth herein.
- 3) The Form of Proposal includes a section entitled "MWDBE Participation Form". The applicable information must be completed and submitted as outlined below.
- 4) Failure to submit this information as requested may be cause for rejection of bid or delay in contract award.

### E. DOCUMENTATION REQUIRED FOR GOOD FAITH EFFORTS

- 1) Bidders reaching the Goal are required to submit only the MWDBE Participation Form." The form must be fully completed including names and telephone number of participating MWDBE firm(s); type of work to be performed; estimated value of the contract and value expressed as a percentage of the total Lump Sum Bid Price. The form must be signed and dated, and is to be submitted with the bid.
- 2) Bidders not reaching the Goal must submit the "MWDBE Participation Form", the "Quote Summary Form" and a written statement documenting their Good Faith Effort to do so. If bid includes no MWDBE and/or Veteran participation, bidder shall enter "None" on the subcontractor / supplier form). In addition, the bidder must submit written proof of their Good Faith Efforts to meet the Participation Goal:
  - a. Advertised opportunities to participate in the contract in at least two (2) publications of general circulation media; trade and professional association publications; small and minority business or trade publications; and publications or trades targeting minority, women and disadvantaged businesses not less than fifteen (15) days prior to the deadline for submission

of bids to allow MWDBE firms and Veteran-Owned businesses to participate.

- b. Included documentation of advertising in the above publications with the bidders good faith efforts package
- c. Attended LFUCG Central Purchasing Economic Inclusion Outreach event
- d. Attended pre-bid meetings that were scheduled by LFUCG to inform MWDBEs and/or Veteran-Owned businesses of subcontracting opportunities
- e. Sponsored Economic Inclusion event to provide networking opportunities for prime contractors and MWDBE firms and Veteran-Owned businesses.
- f. Requested a list of MWDBE and/or Veteran subcontractors or suppliers from LFUCG and showed evidence of contacting the companies on the list(s).
- g. Contacted organizations that work with MWDBE companies for assistance in finding certified MWBDE firms and Veteran-Owned businesses to work on this project. Those contacted and their responses should be a part of the bidder's good faith efforts documentation.
- h. Sent written notices, by certified mail, email or facsimile, to qualified, certified MWDBEs and/or Veteran-Owned businesses soliciting their participation in the contract not less than seven (7) days prior to the deadline for submission of bids to allow them to participate effectively.
- i. Followed up initial solicitations by contacting MWDBEs and Veteran-Owned Businesses to determine their level of interest.
- j. Provided the interested MWBDE firm and/or Veteran-Owned business with adequate and timely information about the plans, specifications, and requirements of the contract.
- k. Selected portions of the work to be performed by MWDBE firms and/or Veteran-Owned businesses in order to increase the likelihood of meeting the contract goals. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate MWDBE and Veteran participation, even when the prime contractor may otherwise perform these work items with its own workforce
- I. Negotiated in good faith with interested MWDBE firms and Veteran-Owned businesses not rejecting them as unqualified without sound reasons based on a thorough investigation of their capabilities. Any rejection should be so noted in writing with a description as to why an agreement could not be reached.
- m. Included documentation of quotations received from interested MWDBE firms and Veteran-Owned businesses which were not used due to uncompetitive pricing or were rejected as unacceptable and/or copies of responses from firms indicating that they would not be submitting a bid.
- n. Bidder has to submit sound reasons why the quotations were considered unacceptable. The fact that the bidder has the ability and/or desire to perform the contract work with its own

forces will not be considered a sound reason for rejecting a MWDBE and/or Veteran-Owned business's quote. Nothing in this provision shall be construed to require the bidder to accept unreasonable quotes in order to satisfy MWDBE and Veteran goals.

- o. Made an effort to offer assistance to or refer interested MWDBE firms and Veteran-Owned businesses to obtain the necessary equipment, supplies, materials, insurance and/or bonding to satisfy the work requirements of the bid proposal
- p. Made efforts to expand the search for MWBE firms and Veteran-Owned businesses beyond the usual geographic boundaries.
- q. Other--any other evidence that the bidder submits which may show that the bidder has made reasonable good faith efforts to include MWDBE and Veteran participation.

<u>Note</u>: Failure to submit any of the documentation requested in this section may be cause for rejection of bid. Bidders may include any other documentation deemed relevant to this requirement which is subject to review by the MBE Liaison. Documentation of Good Faith Efforts must be submitted with the Bid, if the participation Goal is not met.



### MINORITY BUSINESS ENTERPRISE PROGRAM

Sherita Miller, MPA
Minority Business Enterprise Liaison
Division of Central Purchasing
Lexington-Fayette Urban County Government
200 East Main Street
Lexington, KY 40507
smiller@lexingtonky.gov
859-258-3323

OUR MISSION: The mission of the Minority Business Enterprise Program is to facilitate the full participation of minority and women owned businesses in the procurement process and to promote economic inclusion as a business imperative essential to the long term economic viability of Lexington-Fayette Urban County Government.

To that end the city council adopted and implemented Resolution 484-2017 – A Certified Minority, Women and Disadvantaged Business Enterprise ten percent (10%) minimum goal and a three (3%) minimum goal for Certified Veteran-Owned Small Businesses and Certified Service Disabled Veteran – Owned Businesses for government contracts.

The resolution states the following definitions shall be used for the purposes of reaching these goals (a full copy is available in Central Purchasing):

Certified Disadvantaged Business Enterprise (DBE) — a business in which at least fifty-one percent (51%) is owned, managed and controlled by a person(s) who is socially and economically disadvantaged as define by 49 CFR subpart 26.

Certified Minority Business Enterprise (MBE) — a business in which at least fifty-one percent (51%) is owned, managed and controlled by an ethnic minority (i.e. African American, Asian American/Pacific Islander, Hispanic Islander, Native American/Native Alaskan Indian) as defined in federal law or regulation as it may be amended from time-to-time.

Certified Women Business Enterprise (WBE) – a business in which at least fifty-one percent (51%) is owned, managed and controlled by a woman.

Certified Veteran-Owned Small Business (VOSB) – a business in which at least fifty-one percent (51%) is owned, managed and controlled by a veteran who served on active duty with the U.S. Army, Air Force, Navy, Marines or Coast Guard.

Certified Service Disabled Veteran Owned Small Business (SDVOSB) – a business in which at least fifty-one percent (51%) is owned, managed and controlled by a disabled veteran who served on active duty with the U.S. Army, Air Force, Navy, Marines or Coast Guard.

The term "Certified" shall mean the business is appropriately certified, licensed, verified, or validated by an organization or entity recognized by the Division of Purchasing as having the appropriate credentials to make a determination as to the status of the business.

We have compiled the list below to help you locate certified MBE, WBE and DBE certified businesses. Below is a listing of contacts for LFUCG Certified MWDBEs and Veteran-Owned Small Businesses in (https://lexingtonky.ionwave.net)

Business	Contact	Email Address	Phone	
LFUCG	Sherita Miller	smiller@lexingtonky.gov	859-258-3323	
Commerce Lexington – Minority Business Development	Tyrone Tyra	ttyra@commercelexington.com	859-226-1625	
Tri-State Minority Supplier Diversity Council	Susan Marston	smarston@tsmsdc.com	502-365-9762	
Small Business Development Council	Shawn Rogers UK SBDC	shawn.rogers@uky.edu	859-257-7666	
Community Ventures Corporation	Phyllis Alcorn	palcorn@cvky.org	859-231-0054	
KY Transportation Cabinet (KYTC)	Melvin Bynes	Melvin.bvnes2@ky.gov	502-564-3601	
KYTC Pre-Qualification	Shella Eagle	Shella.Eagle@ky.gov	502-782-4815	
Ohio River Valley Women's Business Council (WBENC)	Sheila Mixon	smixon@orvwbc.org	513-487-6537	
Kentucky MWBE Certification Program	Yvette Smith, Kentucky Finance Cabinet	Yvette.Smith@ky.gov	502-564-8099	
National Women Business Owner's Council (NWBOC)	Janet Harris-Lange	janet@nwboc.org	800-675-5066	
Small Business Administration	Robert Coffey	robertcoffey@sba.gov	502-582-5971	
LaVoz de Kentucky	Andres Cruz	lavozdeky@yahoo.com	859-621-2106	
The Key News Journal	Patrice Muhammad	production@keynewsjournal.com	859-685-8488	





# LFUCG MWDBE PARTICIPATION FORM Bid/RFP/Quote Reference # 58-20/8

The MWDBE and/or veteran subcontractors listed have agreed to participate on this Bid/RFP/Quote. If any substitution is made or the total value of the work is changed prior to or after the job is in progress, it is understood that those substitutions must be submitted to Central Purchasing for approval immediately. Failure to submit a completed form may cause rejection of the bid.

MWDBE Company, Name, Address, Phone, Email	MBE WBE or DBE	Work to be Performed	Total Dollar Value of the Work	% Value of Total Contract
1.				
2.				
3.				
4.				

The undersigned company representative submits the above list of MWDBE firms to be used in accomplishing the work contained in this Bid/RFP/Quote. Any misrepresentation may result in the termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and false claims.

ADVANCED TURF SOLUTIONS INC	Susan	Lorse
Company	Company Representative	2
4-25-2018	BID Mary	eger
Date	Title	0





### LFUCG MWDBE PARTICIPATION FORM

The MWDBE and/or veteran subcontractors listed have agreed to participate on this Bid/RFP/Quote. If any
substitution is made or the total value of the work is changed prior to or after the job is in progress, it is

Bid/RFP/Quote Reference # 58-20/8

understood that those substitutions must be submitted to Central Purchasing for approval immediately. Failure to submit a completed form may cause rejection of the bid.

MWDBE Company, Name, Address, Phone, Email	MBE WBE or DBE	Work to be Performed	Total Dollar Value of the Work	% Value of Total Contract
1.				
2.				
3.				
4.				

The undersigned company representative submits the above list of MWDBE firms to be used in accomplishing the work contained in this Bid/RFP/Quote. Any misrepresentation may result in the termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and false claims.

ADVANCED TURE SOLUTIONS, INC	Susan Logan
Company	Company Representative
4-25-2018	BIS MANAGER
Date	Title



### LFUCG MWDBE SUBSTITUTION FORM

The substituted MWDBE and/or veteran subcontractors listed below have agreed to participate on this Bid/RFP/Quote.
These substitutions were made prior to or after the job was in progress. These substitutions were made for reasons stated
below and are now being submitted to Central Purchasing for approval. By the authorized signature of a representative of

Bid/RFP/Quote Reference # 58-20/8

our company, we understand that this information will be entered into our file for this project. Failure to submit this form may cause rejection of the bid.

SUBSTITUTED MWDBE Company Name, Address, Phone, Email	MWDBE Formally Contracted / Name, Address, Phone, Email	Work to Be Performed	Reason for the Substitution	Total Dollar Value of the Work	% Value of Total Contract
1.					
2.					
3.					
4.				5	

The undersigned acknowledges that any misrepresentation may result in termination of the contract and/or be subject to applicable Federal and State laws concerning false statements and false claims.

ADVANCED TURF SOLUTION, INC.	Susan Logan
Company	Company Representative
4-25-2018	BID MANAGER
Date	Title



### MWDBE QUOTE SUMMARY FORM

NA

Bid/RFP/Quo	te Referer	ıce #	58	-2018	<del>_</del>			
The undersigne submit a quote								did
Company Name				Contact Pe	tson	_		
Address/Phone/	Email			Bid Packag	re / Bid Date			
MWDBE Company Address	Contact Person	Contact Information (work phone Email, cell)	Date Contacted	Services to be performed	Method of Communication (email, phone meeting, ad, event etc)	Total dollars \$\$ Do Not Leave Blank (Attach Documentation)	MBE * AA HA AS NA Female	Vetera
NA= Native	<b>American)</b> ed acknowle	edges that all in	formation is	accurate. An	American/AS = A  y misrepresentation cerning false statem	n may result in ter		
ADVANCE Company				JC _	Lusan (	Dogan	_	
- ·	25-20	18			BID MAN	, 7	_	



### LFUCG SUBCONTRACTOR MONTHLY PAYMENT REPORT

The LFUCG has a 10% goal plan adopted by city council to increase the participation of minority and women owned businesses in the procurement process. The LFUCG also has a 3% goal plan adopted by cited council to increase the participation of veteran owned businesses in the procurement process. In order to measure that goal LFUCG will track spending with MWDBE and Veteran contractors on a monthly basis. By the signature below of an authorized company representative, you certify that the information is correct, and that each of the representations set forth below is true. Any misrepresentation may result in termination of the contract and/or prosecution under applicable Federal and State laws concerning false statements and false claims. Please submit this form monthly to the Division of Central Purchasing/ 200 East Main Street / Room 338 / Lexington, KY 40507.

East Main Street /	Room 338 / L	exington, KY 40	)507.					
Bid/RFP/Quot	te #	58-20	18		_			
Total Contract	Amount Awai	rded to Prime	Contra	ctor	for this Pro	ject		
Project Name/ C	Contract #			Wo	rk Period/	From:		To:
Company Name:				Ado	dress:	· · · · · · · · · · · · · · · · · · ·		
Federal Tax ID:				Cor	ntact Person	:	10.20	
Vendor ID of Work Subcontract Total Amount Order number Project F					Scheduled Project End Date			
By the signature be of the representation and/or prosecution ADVANCED Company	ons set forth b under applicab	pelow is true. A	Any mist State laws C	cone	sentations m cerning false Seina pany Repres	ay result in the	termination of alse claims.	
Date	0-018		-	Title		MHN: 4 GE	<u>/</u>	

### NA

# LFUCG STATEMENT OF GOOD FAITH EFFORTS Bid/RFP/Quote #\_\_\_\_\_\_\_58-20/8

By the signature below of an authorized company representative, we certify that we have utilized the following Good Faith Efforts to obtain the maximum participation by MWDBE and Veteran-Owned business enterprises on the project and can supply the appropriate documentation.
Advertised opportunities to participate in the contract in at least two (2) publications of general circulation media; trade and professional association publications; small and minority business or trade publications; and publications or trades targeting minority, women and disadvantaged businesses not less than fifteen (15) days prior to the deadline for submission of bids to allow MWDBE firms and Veteran-Owned businesses to participate.
Included documentation of advertising in the above publications with the bidders good faith efforts package
Attended LFUCG Central Purchasing Economic Inclusion Outreach event
Attended pre-bid meetings that were scheduled by LFUCG to inform MWDBEs and/or Veteran-Owned Businesses of subcontracting opportunities
Sponsored Economic Inclusion event to provide networking opportunities for prime contractors and MWDBE firms and Veteran-Owned businesses
Requested a list of MWDBE and/or Veteran subcontractors or suppliers from LFUCG and showed evidence of contacting the companies on the list(s).
Contacted organizations that work with MWDBE companies for assistance in finding certified MWBDE firms and Veteran-Owned businesses to work on this project. Those contacted and their responses should be a part of the bidder's good faith efforts documentation.
Sent written notices, by certified mail, email or facsimile, to qualified, certified MWDBEs soliciting their participation in the contract not less than seven (7) days prior to the deadline for submission of bids to allow them to participate effectively.
Followed up initial solicitations by contacting MWDBEs and Veteran-Owned businesses to determine their level of interest.
Provided the interested MWBDE firm and/or Veteran-Owned business with adequate and timely information about the plans, specifications, and requirements of the contract.
Selected portions of the work to be performed by MWDBE firms and/or Veteran-Owned businesses in order to increase the likelihood of meeting the contract goals. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate MWDBE and Veteran participation, even when the prime contractor may otherwise perform these work items with its own workforce
Negotiated in good faith with interested MWDBE firms and Veteran-Owned businesses not rejecting them as unqualified without sound reasons based on a thorough investigation of their capabilities. Any rejection should be so noted in writing with a description as to why an agreement could not be reached.

	Veteran-Owned businesses which we	quotations received from interested MWDBE firms and ere not used due to uncompetitive pricing or were rejected as uses from firms indicating that they would not be submitting
	The fact that the bidder has the abil forces will not be considered a sou	reasons why the quotations were considered unacceptable. ity and/or desire to perform the contract work with its own nd reason for rejecting a MWDBE and/or Veteran-Owned provision shall be construed to require the bidder to accept by MWDBE and Veteran goals.
		stance to or refer interested MWDBE firms and Veteran- ecessary equipment, supplies, materials, insurance and/or ents of the bid proposal
	Made efforts to expand the beyond the usual geographic boundar	search for MWBE firms and Veteran-Owned businesses ries.
	-	at the bidder submits which may show that the bidder has include MWDBE and Veteran participation.
	rejection of bid. Bidders may in	e documentation requested in this section may be cause for clude any other documentation deemed relevant to this proval by the MBE Liaison. Documentation of Good Faith d, if the participation Goal is not met.
-		accurate. Any misrepresentations may result in termination land State laws concerning false statements and claims.
ADVANCEL Company	TURF SOLUTIONS, INC.	Lusar Hogan Company Representative
<u>4-3</u> Date	35-2018	BID MANAGER  Title

### Lexington-Fayette Urban County Government Division of Parks and Recreation

# BID# 58-2018 GOLF COURSE HORTICULTURAL BID

ALL BIDDERS MUST FURNISH SPECIFICATION

(NOT MSDS SHEETS) SHEETS FOR ALL PRODUCTS BEING BID

AS PART OF THE BID PACKAGE TO MEET BID REQUIREMENTS.

BIDS NOT FULFILLING THIS REQUIREMENT WILL NOT BE ACCEPTED.

### **FERTILIZERS**

### 1. FAIRWAY FERTILIZER

Approximate ratio of 4-1-2. A minimum of 90% of the nitrogen derived from urea and methylene urea of which a minimum of 21.0% is derived from water insoluble methylene urea. The phosphorus derived from ammoniated phosphate and the potassium for potassium sulfate.

Product to be non-burning, ready-to-use, granular particles, largely dust-free. No inert or filler used.

24-0-18 (LEBANON) 22-4-18 1%FE (ANDERSONS)			\$38.60 \$31.95	
25-0-10 (LEBANON) 50	150 - 200 lb_	Methylene Urea	\$34.75	
Analysis Lbs. per bag	Rate Per Acre	Active Ingredient	Unit Price	

### 2. GREENS FERTILIZER

Approximate ratio 3-0-2. All the Nitrogen derived from Urea and Methylene Urea. A minimum of 33.2 percent is from water-insoluble methylene urea: the remaining 66.8 percent derived from water-soluble urea and methylene urea. Potash (16%) and sulfur (8%) derived from potassium sulfate. Other nutrients: magnesium (2%), boron (0.02%), copper (0.05%), iron (0.10%), manganese (0.05%), molybdenum (0.005%) and zinc (0.05%).

Product to be non-burning, ready to use, granular particles, largely dust free.

(A T.5) 21-3-16	50	100-200 lb	Nutralene/UREA/MU	\$34
Analysis	Lbs. per Bag	Rate Per Acre	Active Ingredient	Unit Price

### 3. STARTER FERTILIZER - GREENS GRADE

Approximate ratio of 3-4-1 or equivalent. A minimum of 97% of the nitrogen derived from urea and methylene urea of which a minimum of 3 % is from water insoluble methylene urea.

Product to be dry applied, granular, and non-burning particles. Ingredients reacted and condensed to form a cellular, self-supported product.

(ATS) 14-28-10	50	100-200 l	Nutralene/UREA/MU	\$32.40
Analysis	Lbs. per Bag	Rate Per Acre	Active Ingredient	Unit Price

### 4. 17-3-19

Starter fertilizer.

Active Ingredient: Nitrogen, Phosphate, Potash

Rate: Variety
(AT5)
22-0-22

22-0-22

Analysis

Description of the second second

### 5. 16-3-6 W/DIMENSION FAIRWAY GRADE

A selective herbicide that provides pre-emergence control of listed annual grasses and broadleaf weeds in established cool and warm season turf grasses

Total Nitrogen 16% (1.2% Ammoniacal Nitrogen, 14.8% Urea Nitrogen), Available Phosphoric Acid 3%, Soluble Potash 6%.

Active Ingredient: Dithlopyr 0.13%

25-0-10 .125%DIM100%DUR (ΕC GROW)

50 5 lb PCU/Dimension \$40.25

Analysis Lbs. per Bag Lbs. Per 1000 Active Ingredient Unit Price

### 6. HIGH POTASSIUM FERTILIZER

Approximate Ratio of 0-0-50. All nitrogen derived from urea and methylene urea of which 3.3% is derived from water-insoluble methylene urea. Remaining nitrogen derived from water soluble urea and slowly available methylene urea. Potash and sulfur derived from potassium sulfate.

The product to be non-burning when used as directed, dust-free, ready-to-use, homogeneous, high density granules. Contains no inert filler. No chloride containing salts.

0-0-50 MINI 50 4-5 lb Potash
Analysis Lbs. per Bag Lbs. per 1000 Active Ingredient Unit Price

### 7. TURF FERTILIZER

Approximate ratio of 2-0-1 or equivalent, plus 5% manganese. 100% of the nitrogen derived from urea and methylene urea. 5.1% is from water-insoluble methylene urea; the remaining water-soluble urea and slowly available methylene urea. Nitrogen availability in dry form in soluble fraction 40-50%

Product to be non-burning, ready to use, dust free, composed of dense homogeneous granules.

( <i>PTS</i> ) 30-0-6	50	4-5	UREA	\$14.50
Analysis	Lbs. per Bag	Lbs. Per Acre	Active Ingredient	Unit Price

### 8. FLUID FERTILIZER

Approximate ratio 18-1-2. Nitrogen is derived from urea and water soluble nitrogen with 54% being treason nitrogen.

A clean, true solution with a good range of tank mix compatibility's.

### 9. ROUGH GRADE FERTILIZER

Approximate 2-1-1 Ratio: Nitrogen source to be derived from Urea.

(ATS)
22-0-4
50
4-5
UREA

Analysis
Lbs. per Bag
Lbs per Acre
Active Ingredient
Unit Price

### 10. PREEMERGENT FOR GREENS AND FINE TURF 10-3-10, .13 dithiopyr

18-6-15 .164% Dithiopyr/65%Nutralene

10-3-10 .164% DIM/65%MU 18-6-15 .164%DIM/65%MU \$66.00

\$72.50

MU/Dimension

·

Analysis

50 Lbs per Bag

3.5 Lbs per 1000

Active Ingredient

**Unit Price** 

### 11. UREA 40-0-0

40% nitrogen based granular fertilizer 50 Pound Bags

ULTRAN 46-0-0 PRILLED (MORRAL)

\$16.92

Price per bag

### 12. Urea 35-0-0

35% nitrogen based granular 50 lb bags (AT 5) 26-0-6 33% AS/33%UREA/33% XCU

\$15

Price per bag

### 13. Phosphite

Liquid foliar

Active Ingredient: Phosphite 25-40% (Approx.)

Armortech 28, 0-0-28 + 1% Si

\$65/2.5 gallon

Price per bag

### **HERBICIDES**

### 1. DITHLOPYR

Pints per Acre

		_	or iisted aimdai (	grasses and	DiQaQieai
Dimension 2EW 2.5 gal (	つるW) Dithiopyr	\$525			
Rate Per Acre	Active Ingredient	Unit Price			
2. TRIMEC BENTGRASS	S, OR SUITABLE SUBS	STITUTE			
	herbicide which contai used on bentgrass fairw			MCPP and	.2 lbs of
3-4 pints	DIMETHYIAN	IINE.	\$116		
Rate per Acre	Active Ingre		Unit Price		
3. TRIMEC CLASSIC, O	R SUITABLE SUBSTIT	UTE			
A broad spectrum	herbicide which conta	ins 2.03 lbs 2,	4-D, 1.08 lbs	MCPP and	0.21 lbs
Dicamba.	2,4-D				
Armortech Threes	ome Mecoprop Dicamba		\$58		

Unit Price

Active Ingredient

### 4. PACLOBUTRAZOL, OR SUITABLE SUBSTITUTE

Active ingredient: Paclobutrazol (22.3%)

Rate: 64 fluid ounces treats 2-10 acres (depending on rate applied)

(ARMORTECH)
PAC 223

8-16 oz 4
Rate Per 1000 Gallons per case

PACLOBUTRAZOL
Active Ingredient

\$716 Price per Case

### 5. PRIMO MAX

A plant growth regulator that improves the quality of cool season turf grasses. Active Ingredient: Trinexapac-ethyl 11.3%

Rate: 6-10 oz. /Acre every 10-14 days PGR 113 (ARMORTECH)

5 gal/Case Trinexipac-Ethyl
Gallons per Case Active Ingredient

6-12 oz Rate per 1000 \$650 Price per Case

### 6. TRINEXAPAC-ETHYL

Active Ingredient: Trinexapac-ethyl 11.3% (Approx.)

Rate: Approx. 1.5-3 lbs. /acre

PGR 113 MC (ARMORTECH)

5 gal/CaseTrinexipac-Ethyl6-12 oz\$650Gallons per CaseActive IngredientRate per 1000Price per Case

### 7. NUTSEDGE CONTROL

A post-emergence herbicide for control of yellow nutsedge.

Active Ingredients: Halosulfuron Methyl, 75%

Prosedge (NUFARM)

1.33 oz Halosulfuron Methyl

1.33 oz/ACRE

\$71.95/ 1.33 oz Bottle

Gallons per Case Active Ingredient Rate per 1000

Price per Case

### 8. ACCLAIM

For postemergence annual and perennial grass control in turf grass including sod farms, commercial and residential turf, and ornamentals.

Active Ingredient: Fenoxaprop-p-ethyl, 6.59%

Rate: 16-39 oz. /acre

Acclaim Extra (BAYER)

4 gal/case Fenoxaprop
Gallons per Case Active Ingredient

Rate per 1000

\$2300

Price per Case

### 9. TENACITY

Herbicide for the selective contact and residual control of weeds in ornamental turf grasses.

Active Ingredient: Mesotrione, 40%

Rate: 5-8 oz. /acre Armortech Trione

2 Mesotrione
Gallons per Case Active Ingredient

5-8oz/ACRE

Rate per 1000

\$ \$710 PER GALLON \$ 1420 PER CASE

Price per Case

### 10. GLYPHOSATE

Non-selective herbicide.

Active Ingredient: Glyphosate, 40% (Approx.)

Rate: Depends on application

RANGER PRO (MONSANTO)

5 gal/CaseGlyphosateDepends\$76.00Gallons per CaseActive IngredientRate per 1000Price per Case

# INSECTICIDES

1. IWIDACLOPRID			
A systemic insecticide for	or control of white grub	os and bilbugs.	
Active ingredients: Imid Rate: 1.6 oz/11,000 sq.			
IMD 2SC (ARMORTEC 4 gal/case	н)	.6 oz 6.4 oz/ACRE	\$112.00
Lbs. per Case Ac	Imidacloprid ctive Ingredient	Oz. Per 1000	\$275 Price per Case
2. TURF INSECTICIDE			
For control of immature	stages of certain insec	cts in turf grasses.	
Active ingredients: Halo	fenozide 22.3 %		
Rate: 1.5 oz/1,000 sq. fi	t.		
NC	BID		
Gallons Per Case	Active Ingredient	Rate per 1000	Price per Case
3. LAMBDA-CYHALOTHRIN			
For Insect Control			
Active Ingredient: Lamb	da-cyhalothrin, 9.7%		
Rate: 5-10 oz. per/ acre			
NO BII	D		
Gallons per case	Active Ingredient	Rate per Acre	Price per Case

#### 4. BIFENTHRIN

To control pests and insects.

Active Ingredient: Bifenthrin, 7.9%

Rate: .25-1 oz. /1000 sq. ft.

Talstar Select (FMc)

4 gal/case Bifentthrin
Gallons per Case Active Ingredient Rate per 1000 Price per Case

# 5. TRIPLE CROWN, OR SUITABLE SUBSTITUTE

Insect control.

Active Ingredient: Zeta-Cypermethrin, 2.7%

Rate: 10-15 oz. /AcreZeta-Cypermethrin

Bifentrhin Imidaclporid

4 gal/Case
Gallons per Case
Active Ingredient

10 - 3 Rate per 1000 Pr

Price per Case

\$880

#### 6. ACELEPRYN

Insect control.

Active Ingredient: Chlorantranileiprole, 18.4%

Rate: 8 oz. /acre

NO BID

Gallons per Case Active Ingredient Rate per 1000 Price per Case

# **FUNGICIDES**

#### 1. SUBDUE MAXX

A systemic fungicide for the control of Pythium.

Active Ingredient: Metalaxyl 21.3%

Rate: 1 -2 ounces per l000 square feet. Mefanoxam AQ (QUALT PRO)

4 gal/Case Mefanoxam \$406.90

Gallons per Case Rate per 1000 Active Ingredient Price per Case

#### 2. IPRODIONE

A broad spectrum foliar fungicide for the prevention and control of a wide range of diseases such as leaf spot, pink snow mold, dollar spot, brown patch, gray snow mold, red thread, mildew and fusarium blight.

Active Ingredient: Iprodione 23.3% (Approx.)

Rate: 2 ounces per I,000 square foot at 10-14 day intervals for red thread. IP 238 (内RMORTECH)

<u>5 gal/Case</u> 3-4 oz <u>Iprodione</u> \$263 Gallons per Case Rate per 1000 Active Ingredient Price per Case

#### 3. PROPIONAZOLE

Banner is a preventive systemic fungicide that controls dollar spot, brown spot and other diseases.

Active Ingredient: Propionazole 14.3% (Approx.)

Rate: 1 oz. per 1000 sq. ft. PPZ 143 (ARMORTECH)

<u>5 gal/Case</u> 1 oz <u>Propicanizole</u> \$304 Gallons per case Rate per 1000 Active Ingredient Price per Case

# 4. CHLORONEB, FLOWABLE ONLY

For the control of pythium and snow mold. Rate: 4 oz. per 1.000 sq. ft.

Active Ingredient: Chloroneb 65%

NO BID

Gallons per Case

Rate per 1000

Active Ingredient

Price per Case

# 5. FENARIMOL

Locally systemic fungicide for the control of specified diseases on turf grasses.

Active Ingredient: Fenarimol 11.6% (Approx.)

Rate: .75 - 3.75 oz/1000 sq. ft. at 14-21 day intervals.

NO BID

Gallons per Case Rate per 1000 Active Ingredient Price per case

#### 6. MANCOZEB

A fungicide for the prevention & control of dollar spot, brown patches & pythium on turf.

Active Ingredient: Mancozeb 37% (Approx.)

Rate: 6-8 oz./1000 sq. ft.

Fore 80 WP (Dow)

4x1.5 lbx8/Case 6-8 Mancozeb

Gallons per Case Rate per 1000 Active Ingredient Price per case

\$412

#### 7. BAYER SIGNATURE

A systemic fungicide to be used in a seasonal program for the control of Pythium blight and Yellow tuft on common turf grasses, golf courses, and other turf areas.

Active Ingredient: Aluminum Tris 80 %

Rate: 4 oz. per 1,000 sq. ft. at 14-day interval 8 oz. per 1,000 sq. ft. at 21-day interval

44 lb

LBS per Case Rate per 1000 Active Ingredient Price Per Case

#### 8. SIGNATURE XTRA STRESSGARD

Active Ingredient: Aluminum tris, 60%

Rate: 2-6 oz. /1000 sq. ft.

22 lb/Case Aluminum tris 4 oz \$640

Gallons per Case Active Ingredient Rate per 1000 Price per Case

#### 9. CHLOROTHALONIL

Wettable powder for broad-spectrum disease control of dollar spot, brown patch and leaf spot.

Active Ingredient: Chlorothalonil 82.5% (Approx.)

RATE: .92 oz - 3.7 oz/1000 7-14 day intervals

CLT 825 (ARMORTECH)
20 lb/Case

Chlorothalanil

S700

Lbs. per Case

Rate per 1000

Active Ingredient

Price per case

# 10. CHLOROTHALONIL, FLOWABLE

For broad spectrum disease control of dollar spot, brown patch, and leaf spot.

Active Ingredient: Chlorothalonil, 54% (Approx.)

Rate: 2-8 oz. /1000 sq. ft.

CLT 720 (ARMORTECH)

5 gal/CaseChlorothalanil3-4 oz\$250Gallons per CaseActive IngredientRate per 1000Price per Case

# 11. AZOXYSTROBIN, FLOWABLE

A broad spectrum, preventative fungicide with systemic and curative properties recommended for control of many turf diseases.

Active Ingredient: Azoxystrobin, 50% Approx.

RATE: .2 - .4/1000 14-28 day intervals
Zoxy 2SC (ARMORTECH)

\$2800

4 gal/Case

Gallons per Case

\$2800

Azoxystrobin

Active Ingredient

Price per case

### 12. FLUTULONIL

A systemic fungicide for control of brown patch, fairy ring, yellow patch and large brown patch.

RATE: 2-3oz. /1,000 sq. ft. at 14-30 day intervals

Active Ingredients: Flutolonil 70%

Prostar (BAYER) 2-3 oz

12 lb/CaseFlutolanil\$740Lbs. per CaseRate per 1000Active IngredientPrice per case

#### 13. VINCLOZOLIN

A contact fungicide to be applied preventatively to protect plant tissues from infection from: Brown Patch, Dollar Spot, Fusarium Patch, Pink Snow mold, Gray snow mold, Leaf spots, Pink patch, Red Threat.

Rate: 1 oz. per 1000 at 10-28 day intervals

Active Ingredient: Vinclozolin [3-(3, 5-dichlorophenyl) – 5-ethenyl-5-methyl-2

4-oxazolidinedionel 50%

NO BID

Gallons per case Rate per 1000 Active Ingredient Price per case

### 14. THIOPLIANATE METHYL

A systemic fungicide for the prevention and control of dollar spot, brown patch, summer patch and leaf rot.

RATE: 2-4 oz./1,000 sq. ft. 7-14 day intervals

Active Ingredients: Thioplianate Methyl 45% (Approx.)

TM 462 (ARMORTECH)

Thiophanate-Methyl \$265

5 gal/Case3-4 ozIniopnanate-Metnyl\$265Gallons per CaseRate per 1000Active IngredientPrice per case

#### 15. EMERALD

A systemic anilide fungicide for the control of dollar spot, and bentgrass dead spot.

Active Ingredients: Boscalid, 3 pyridinecarboxamide, 2-chloro-N-(4'-chloro(1,1'-biphenyl)-2-y) 70%

10 .49 lb/ACRE Boscalid \$1568 Lbs. Per Case. Rate per 1000 Active Ingredient Price per Case

#### 16. DACONIL ACTION

A flowable fungicide for control of turf diseases. Such as Dollar spot, anthracnose, leaf spot, brown blight, red threat, Pythium control.

Active Ingredients: Chlorothalonil 53.94%,

NO BID

Price per 2.5 gal Active Ingredient Rate Per 1000

# 17. FLUAZINAM

For use to control diseases of turf grasses.

Active Ingredients: Fluazinam 40%

Rate: .5 oz. /1000 sq. ft.

Armortech ROTATOR

#### 18. XZEMPLAR

For disease control on turf grass.

Active Ingredient: Fluxapyroxad 26.55%

Rate: 7-12 oz. /Acre

11.4 oz Bottle \$205.20

114 oz BottleFluxapyrad11.4 oz/ACRE\$1782.96Gallons per CaseActive IngredientRate per 1000Price per Case

# 19. TEBUCONAZOLE

For disease control.

Active Ingredient: Tebuconazole 38.7% (Approx.)

Rate: .6 oz. /1000 sq. ft.

TEB 360 (ARMORTECH) Tebuconazole

.6 - 1.1 oz

\$340

4 gal/Case

Gallons per Case Active Ingredient

Rate per 1000

Price per Case

## 20. ENCLAVE

For disease control.

Active Ingredient: Chlorothalonil 28.7%, Iprodione 9.4%, Thiophanoate methyl 9.4%, Tebuconazole 2.8%.

Rate: 4 oz. /acre

5 gal/Case

Chlorothalowil

4 - 8 oz

\$501.50

Gallons per Case

**Active Ingredient** 

Rate per 1000

Price per Case

# 21. VELISTA

For disease control.

Active Ingredient: N-[2-(1,3-dimethylbutyl)-3-thienyl]-1-methyl-3-(trifluoromethyl)-1H-pyrazole-4carboxamide 50%

Rate: 13-30 oz. /Acre

NO BID

Gallons per Case Active Ingredient

Rate per 1000

Price per Case

# 22. INTERFACE

For disease control.

Active Ingredient: Iprodione 23.10%

Rate: 3-7 oz. /1000 sq. ft.

**Iprodione** 

Trifloxystrobin

Active Ingredient

5 gal/Case

Rate per 1000

3-7 oz

\$772.50

Price per Case

# 23. KPHITE 7LP

For disease control.

Gallons per Case

Active Ingredient: Mono- and dipotassium salts of Phosphorous Acid 56%

Rate: 3-6 oz. /1000 sq. ft. Armortech 44

5 gal/Case UREA PHOSPHITE

1-2 oz

\$300

Gallons per Case Active Ingredient

Rate per 1000

Price per Case

# **MISCELLANEOUS**

## 1. WETTING AGENT

A blend of non-ionic surfactants

Matador (ENP) \$30 Command (ENP) \$385 Vivax (PRECISION LABS)

Price per Case

## 2. TURF MARKER & COLORANT

A blue spray indicator that mixes completely with water-soluble pesticides and fertilizers to show exactly where you sprayed.

Signal Blue 4 x 1 gal/case

\$105

Super Signal Blue 2x2.5 gal/case

\$230

Price per Case

# 3. PH ACIDIFIER

A safe-to-use liquid ph acidifier and nonionic surfactant specially designed to modify spray solution ph. Break down from alkaline hydrolysis can reduce insecticide and fungicide performance.

Exalt

2 x 2.5 gal/Case

\$390

Units per case

Price per case

# 4. PIGMENT COLORANT

Pigment designed to improve turf appearance. Green pigment spray additive. Optimizer Green Shade

\$95/gal

Price per gallon

# 5. PAR

NO BID

Price per gallon

# 6. TANK CLEANER

Chemicals used to clean spray tanks. Removes residue and neutralizes leftover chemicals.

Erase

| \$180 | Price per case | 12 9 7 5 7 5.00 9 7

# 7. DEFOAMER

Foam suppressant.

Knockdown

\$180

Price per case 12 97s \$ 15.00 97

# ALTERNATES FOR BID # 58-2018

FERTILIZERS	REQUESTED	ALTERNATE
	16-3-16 w/Dimension	EC Grow 25-0-10 .125%DIM100%DUR
	UREA 40-0-0	Morral ULTRA N 46-0-0 PRILLED
HERBICIDES		
	TRIMEC CLASSIC	ARMORTECH THREESOME
	PRIMO MAX	ARMORTECH PGR 113
	TENACITY	ARMORTECH TRIONE
FUNGICIDES	SUBDUE MAXX	QUALI-PRO MEFANOXAM AQ
	KPHITE 7LP	ARMORTECH 44