



WILLIAM A. BELL, SR.  
MAYOR

# CITY OF BIRMINGHAM

FINANCE DEPARTMENT

## PURCHASING DIVISION

P-100 CITY HALL  
710 NORTH 20TH STREET  
BIRMINGHAM, ALABAMA 35203-2227

TELEPHONE (205) 254-2265  
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J. THOMAS BARNETT, JR.  
FINANCE DIRECTOR

RON NICKEL  
PURCHASING AGENT

WILLIAM E. CAFFEE  
ASSISTANT PURCHASING AGENT

November 19, 2015

### INVITATION TO BID #15-88

Sealed bids for pesticides, fertilizers and soil amendments for a period of one (1) year and month to month thereafter upon mutual agreement of both parties, for the City of Birmingham, will be received by the Purchasing Agent, P-100 First Floor City Hall, Birmingham, Alabama until 2:00 p.m., December 30, 2015, at which time and place they will be publicly opened and read.

Bidders wishing to bid can download the complete solicitation including the specifications and bid forms via the internet at [www.birminghamal.gov](http://www.birminghamal.gov) (go to link titled **Bidding Opportunities**), or by visiting the Purchasing Office at the address shown above, or by calling (205) 254-2265, fax (205) 254-2484 and requesting a copy be mailed to you. Any addenda will be available on the internet. Bidder is responsible for checking the website for addenda until bid opening date. Addenda will be mailed to only those vendors who were provided a copy in person or by mail.

Bids are to be submitted on the bid form provided, and all quotations are to be f.o.b. Birmingham, Alabama delivered.

It is required for any contract exceeding \$10,000.00 that the bidder submits with his bid either a certified check, a cashier's check, or a bid bond payable to the City of Birmingham in the amount of \$500.00. In order for any bid award to be considered that exceeds \$10,000.00, it must be accompanied by an acceptable bid bond or check. Bid bond checks will be returned to all unsuccessful bidders after the formal award is made and to the successful bidder after acceptance of award. Should the successful bidder fail to accept the award, the bid bond or check shall be forfeited.

The City follows a policy of nondiscrimination. No contractor with the City should discriminate on the basis of race, sex, religion or national origin. Failure by the Vendor to carry out these requirements is a material breach of its obligations, which may result in its termination or such other remedy as the City deems appropriate.

No bid may be withdrawn for a period of sixty (60) days after the date of the bid opening.

The City reserves the right to reject any or all bids submitted in whole or part, and to waive any informalities.

Bids must be submitted in a sealed envelope marked, "**SEALED BID - PESTICIDES, FERTILIZERS & SOIL AMENDMENTS - 2:00 P.M., 12-30-15**". Bids may be hand delivered to Room P-100 First Floor City Hall, Birmingham, Alabama, or mailed to City of Birmingham, P.O. Box 11295, Birmingham, Alabama 35202-1295. (**DO NOT MAIL BIDS TO ROOM P-100 FIRST FLOOR CITY HALL**). However, bids sent by any express carrier (Federal Express, UPS, Airborne, etc.) must be mailed to 710 North 20th Street, Birmingham, Alabama 35203 and specify delivery to P-100 First Floor City Hall.

It is the bidder's responsibility to make sure that his bid is in the possession of the Purchasing Agent on or before 2:00 p.m., December 30, 2015. Bids received after this time will not be considered.

  
W. E. Caffee, Assistant Purchasing Agent

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Attachments  
B.N. 11-25-15

## SPECIFICATIONS FOR PESTICIDES, FERTILIZERS & SOIL AMENDMENTS

### GENERAL:

The City of Birmingham is seeking bids for pesticides and fertilizers and soil amendments. The basis of the bid shall consist primarily of any and all pesticides and fertilizers used by the City. The City intends to award to the lowest priced, responsive, responsible bidder(s) on an individual line item basis.

Municipalities are not liable for sales tax: reference Code of Alabama Section 40-23-4. Costs normally considered pass through costs (property tax, use tax, delivery charge, etc.) to the customer by the provider must be included in any fee proposed (Code of Alabama Section 40-12-222). For the purchase of personal property, the City's policy is to apply a local preference option, as allowed by State of Alabama Code, Section 41-16-50, in determining the low bidder.

The proposed contract shall extend for a minimum time frame of one (1) year, with a month to month extension thereafter, at the prices originally bid, upon mutual agreement of both parties. This extension phase is not to exceed twenty-four (24) months. Prior to the end of the initial contract year or during the extension phase of this contract, the successful bidder(s) shall give the City an advanced thirty (30) days written notice if they wish to terminate the contract. During the extension phase of the contract, should any product bid have a manufacturer's price increase which applies across the board to all sales of the product, the City shall allow the bidder to increase the bid price by the exact dollar amount of the manufacturer's price increase. Bidder must provide to the City printed documentation from the manufacturer of any such price increase at least thirty (30) days prior to implementing any increase in price. No increase in price shall be allowed during the first twelve (12) months of the contract.

**Municipalities are not liable for sales tax: reference Code of Alabama Section 40-23-4. Costs normally considered pass through costs (property tax, use tax, delivery charge, etc.) to the customer by the provider must be included in any fee proposed (Code of Alabama Section 40-12-222).**

**Bidders are required to provide an original and two (2) copies of the bid.**

**No bid may be withdrawn for a period of sixty (60) days after the date of the bid opening.**

**NOTE:** Should any item specified be by definition "Agency Priced" (Manufacturer sets the retail price and reseller cannot sell below that price), bidder is to state on the bid form in the unit price column "Agency Priced" along with the unit price bid for that item.

Successful bidder shall not assign this contract to any other party without prior written approval of the City of Birmingham. Contract shall not be assigned to an unsuccessful bidder who was rejected because he was not a responsive or responsible bidder.

The contract(s) shall become effective from the date noted in the Notification of Award letter, which will be mailed to the successful vendor(s).

Should other pesticides, fertilizers and soil amendments currently not listed on the bid form, be required during the life of this contract, the City reserves the right to seek verbal bids from only the responsive respondents of this Invitation to Bid, and to make an award of these additional items to the lowest responsive, responsible bidder(s) for the remaining life of this contract.

The City's standard payment term is Net-30 Days from acceptance. Exception may be allowed for discounted early payment, such as 2%-10, Net 30 Days. The reference date for all such discounted early payment terms will be the date the invoice is received or the date the goods are received, whichever is later. In the event of a dispute the City's records shall prevail. **The City will not consider any bids requiring C.O.D. payments.**

Any questions concerning these specifications should be addressed to the Purchasing Division, Aisha Johnson, PHONE: (205) 254-2265, FAX: (205) 254-2484, between the hours of 8:00 a.m. & 4:00 p.m. CST, Monday through Friday.

### SPECIFICATIONS:

The quantities on the bid form are estimated annual quantities only. Merchandise shall be ordered as requirements dictate. The City reserves the right to purchase more or less than this quantity as conditions require, and no bidder shall attempt to hold the quantities shown as a firm quantity under this contract.

Any bid that imposes a service fee or any other type of fee on any order not exceeding a minimum order quantity or minimum purchase order dollar amount, will be determined a non-responsive bid and will not be considered for award.

All bids submitted are to be F.O.B., City of Birmingham, Birmingham, Alabama, delivered.

Any bid that stipulates a reversal of freight charges if a minimum quantity or purchase order amount is not ordered, will be determined a non-responsive bid and will not be considered for award.

The City has limited storage space, so timely delivery shall be a consideration. The successful bidder(s) shall guarantee full delivery within ten (10) working days of receipt of order.

The City reserves the right to terminate any line item(s) and seek new bids as described in paragraph 10 on page 2 at any time the City determines that the product(s) being supplied is/are failing to perform satisfactorily.

Failure to adhere to any or all terms, conditions and specifications as set forth in the contract may result in the immediate termination of the contract. Should termination occur, the holder of the contract may be declared a "non-responsible vendor". This declaration may result in the rejection of any future bids submitted by the vendor for a period of time to be determined by the City.

The City may require samples of any product before an award is made. Any sample(s) requested must be made available to the City within seventy-two (72) hours of request. Failure to provide the sample(s) within this time frame will result in the rejection of the product(s) from award consideration.

Bids may be solicited for any product included in this contract where an immediate/emergency need exists, including large quantities. The decision of the Purchasing Agent as to what constitutes a biddable situation shall be final and shall not be construed as a breach of contract.

Contract award to purchase the materials covered in this bid document shall be construed under and governed by the laws of the State of Alabama and each party hereto irrevocable agrees to be subject to the jurisdictions of the courts of the State of Alabama.

**Each bidder is to extend prices and provide a total for the bid being submitted. In order for any bid award to be considered that exceeds \$10,000.00 your bid must be accompanied by an acceptable bid bond, certified check or cashier's check in the amount of \$500.00. Bid bond checks will be returned to all unsuccessful bidders after the formal award is made and to the successful bidder after acceptance of award. Should the successful bidder fail to accept the award, the bid bond check shall be forfeited.**

The City will issue purchase order(s) to the successful bidder for the goods and/or services (bid items) that are the subject of the bid. Unless otherwise agreed in a writing that is signed by both parties, the entire agreement between the City and the successful bidder concerning the bid items is comprised of the terms, conditions, specifications and requirements stated in (a) the contemplated purchase order(s), (b) this Invitation to Bid and Specifications and (c) your bid (collectively, the "Contract Requirements"). These writings supersede all former proposals, offers, negotiations, representations or agreements, either written or oral, concerning the provision of vendor's goods and/or services. By acceptance of the City's purchase order(s), the successful vendor agrees to abide by and perform its responsibilities related to the bid items in compliance with the Contract Requirements.

Vendor (and its employees, agents and any subcontractors) shall not discriminate on the basis of race, color, national origin, or sex in the performance of the services contemplated hereunder. Failure by the Vendor to carry out these requirements is a material breach of its obligations, which may result in its termination or such other remedy as the City deems appropriate.

Vendor acknowledges and agrees that, consistent with federal law and City's public policy, it will encourage disadvantaged business enterprise (DBE) participation to the extent permitted by law. A "disadvantaged business enterprise" is a for-profit small business concern (i) at least 51% owned by one or more individuals who are both socially and economically disadvantaged or, in the case of a corporation, in which 51% of the stock is owned by one or more such individuals; and (ii) whose management and daily business operations are controlled by one or more of the socially and economically disadvantaged individuals who own it. In accordance with federal law, a "socially and economically disadvantaged individual" includes African-Americans, Hispanic Americans, Native Americans, Asian-Americans, women, and any additional groups designated as socially and economically disadvantaged by the Federal Small Business Administration.

**Successful bidder acknowledges and agrees that the City has the right to deduct from total amount of consideration to be paid, if any, to the successful bidder under this agreement all unpaid, delinquent, or overdue license fees, taxes, fines, penalties and other amounts due the City from the successful bidder.**

**The City of Birmingham must have a copy of the successful bidder's current City of Birmingham business license prior to formal award of contract. Each bidder may submit a copy of his/her license along with his/her bid. However, bidder must provide a copy of his/her current business license no later than seven (7) working days of receipt of notice of intent to award. Failure to submit the requested information will result in the notice of intent to award being revoked.**

**Any successful bidder who is not currently set up as a vendor in the City of Birmingham vendor file will be required to submit a completed W-9 tax form prior to any award. The W-9 tax form may be submitted with your bid or no later than seven (7) working days of receipt of notice of intent to award.**

Successful Vendor (located in the State of Alabama or located outside of the State of Alabama, but employs one or more employees within the State of Alabama) represents and warrants that it does not knowingly employ, hire for employment, or continue to employ an "unauthorized alien", as defined by the Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535 (H.B.56) of the Alabama Legislature, as amended from time to time (the "Act") and that, during the performance of this contract, Vendor shall participate in the E-Verify program as required under the term of the Act. Vendor agrees to comply with all applicable provisions of the Act. As a condition for the award of any contract, Vendor shall provide documentation establishing that the Vendor is enrolled in the E-Verify program, or a signed, written statement that the Vendor does not have a presence (one or more employees) in the State of Alabama. Vendor may submit applicable documentation with his/her bid or no later than seven (7) working days of receipt of notice of intent to award. Furthermore, a contracting party found to be in violation of this provision shall be deemed in breach of the contract/agreement and shall be responsible for all damages resulting therefrom.

#### **ADDITIONAL SPECIFICATIONS**

1. Assist spray crew personnel and supervisors with rates, mixing procedure, compatibility of chemicals and proper chemical applications methods of purchased chemicals.
2. Conduct training sessions on products and general product safety a minimum of three times per year if requested.
3. Respond to inquiries regarding products **within two (2) working days.**
4. The successful bidder for each product **must supply** two (2) copies of the product label and the MSDS to the purchasing agent **within seventy-two (72) hours of being notified of the bid award.**
5. Active ingredients shall be according to specifications.
6. Any bidder who wishes to bid a substitute product **must supply** two (2) copies of the product label and the MSDS to the purchasing agent along **with their sealed bid.**
7. If products are sold by the case, **state the quantity per case.**
8. If products are sold in minimum quantity lots, **state the minimum quantity sold.**
9. **List prices for individual units and by the case or drum.**  
For example >\$5.80/lb and \$116.00/4x5lb case.

**BID FORM**

W.E. Caffee  
 Assistant Purchasing Agent  
 Birmingham, Alabama

Submitted below is my firm bid for pesticides and fertilizers for a period of one (1) year and month to month thereafter, in accordance with your invitation to bid and specifications dated November 19, 2015. Prices quoted are f.o.b. Birmingham, AL and I am bidding in accordance with specifications except as listed below.

APPROX QTY	DESCRIPTION	BRAND/ MFG	UNIT PRICE	TOTAL PRICE
<b>FUNGICIDES</b>				
10 LBS	<b>ALIETTE WDG, BAYER</b> ACTIVE INGREDIENTS: <u>Aluminum tris</u> INERT INGREDIENTS: Packaged 5.0 pounds container	80.00% 20.00% 100.00%	/lb	
5 GALS	<b>BANNER MAXX II, SYNGENTA</b> ACTIVE INGREDIENTS: <u>Propiconazole</u> INERT INGREDIENTS: Packaged : 1 gallon container	14.30% 85.70% 100.00%	/gal	
40 LBS	<b>BANROT 8G, SCOTT'S</b> ACTIVE INGREDIENTS: <u>ETRIDIAZOLE</u> ACTIVE INGREDIENTS: <u>THIOPHANATE-METHYL</u> INERT INGREDIENTS: Packaged : 40 lb drum	3.00% 5.00% 92.00% 100.00%	/lb	
6 LBS	<b>BANROT 40% WP, SCOTT'S</b> ACTIVE INGREDIENTS: <u>5-ETHOXY-3-TRICHLOROMETHYL-1,2,4-THIADIAZOLE</u> <u>DIMETHYL 4,4-O PHENYLENEBIS (3-THIOALLOPHANATE)</u> INERT INGREDIENTS: Packaged : 2 pound bag	15.00% 25.00% 60.00% 100.00%	/lb	
10 GALS	<b>CLEARY 3336 F, CLEARY'S</b> ACTIVE INGREDIENTS: <u>Thiophanate</u> INERT INGREDIENTS: Packaged : 2.5 gallon container	41.25% 58.75% 100.00%	/gal	
40 OZS	<b>COMPASS, BAYER</b> ACTIVE INGREDIENTS: <u>TRIFLOXYSTROBIN</u> INERT INGREDIENTS: Packaged : 8.0 ounce container	48.50% 51.50% 100.00%	/oz	
40 LBS	<b>DACONIL ULTREX, SYNGENTA</b> ACTIVE INGREDIENTS: <u>Chlorothalonil</u> INERT INGREDIENTS: Packaged : 5 pound bag	82.50% 17.50% 100.00%	/lb	
10 LBS	<b>DECREE 50 WDG, SEPRO</b> ACTIVE INGREDIENT: <u>N-(2,3-dichloro-4hydroxyphenyl)-1-methyl-cyclohexanecaroxamide</u> INERT INGREDIENTS: Packaged : 2.5 pound box	50.00% 50.00% 100.00%	/lb	

**BID FORM**

APPROX QTY	DESCRIPTION	BRAND/MFG	UNIT PRICE	TOTAL PRICE
24 LBS	<b>DITHANE RAINSHIELD 75 DF, DOW AGRO SCIENCES</b> ACTIVE INGREDIENTS: <u>Mancozeb</u> 75.00% INERT INGREDIENTS: 25.00% 100.00% Packaged: 12 pound container		/lb	
4 LBS	<b>HERITAGE, SYNGENTA</b> ACTIVE INGREDIENTS: <u>Azoxystrobin:methyl (E)-2-(2-[6-(2-cyano-phenoxy)pyrimidin-4-yloxy]phenyl)-3-methoxyacrylate</u> 50.00% OTHER INGREDIENTS: 50.00% 100.00% Packaged: 1 pound container		/lb	
5 GALS	<b>OXIDATE BROAD SPECTRUM (BACTERICIDE/FUNGICIDE), BIOSAFE SYSTEMS LLC</b> ACTIVE INGREDIENTS: Hydrogen Dioxide 27.00% OTHER INGREDIENTS: 73.00% 100.00% Label must state for use on herbs in greenhouse setting. Packaged: 2.5 gallon container		/gal	
4 QTS	<b>SUBDUE MAXX, SYNGENTA</b> ACTIVE INGREDIENTS: <u>Metaaxyl</u> 21.30% INERT INGREDIENTS: 78.70% 100.00% Packaged: 1 quart container		/qt	
3 GALS	<b>SUBDUE MAXX, SYNGENTA</b> ACTIVE INGREDIENTS: <u>Metaaxyl</u> 21.30% INERT INGREDIENTS: 78.70% 100.00% Packaged: 1 gallon container		/gal	
<b>INSECTICIDES</b>				
200 LBS	<b>ADIVON FIRE ANT BAIT, DUPONT</b> ACTIVE INGREDIENTS: <u>Indoxacarb (S)-methyl 7-chloro-2,5-dihydro-2-[[methoxy-carbonyl][4(trifluoromethoxy)phenyl]amino]-carbonyl]indeno[1,3,4]oxadiazine-41-(3HO-carboxylate</u> 0.05% OTHER INGREDIENTS: 99.96% 100.00% Packaged: 25 pound containers		/lb	
25 LBS	<b>ASCEND FIRE ANT BAIT, BASF</b> ACTIVE INGREDIENTS: <u>Abamectin B1</u> .0011% OTHER INGREDIENTS: 99.989% 100.00% Packaged: 2 pound containers		/lb	
25 LBS	<b>ASCEND FIRE ANT BAIT, BASF</b> ACTIVE INGREDIENTS: <u>Abamectin B1</u> .0011% OTHER INGREDIENTS: 99.989% 100.00% Packaged: 25 pound containers		/lb	
2 GALS	<b>ASTRO, FMC PROFESSIONAL SOLUTIONS</b> ACTIVE INGREDIENTS: <u>Permethrin</u> 36.80% INERT INGREDIENTS: 63.20% 100.00% Packaged: 1 gallon containers		/gal	

**BID FORM**

APPROX QTY	DESCRIPTION	BRAND/MFG	UNIT PRICE	TOTAL PRICE
200 LBS	<b>AWARD FIRE ANT BAIT, SYNGENTA or equal</b> ACTIVE INGREDIENTS: <u>Fenoxycarb</u> 1.00% OTHER INGREDIENTS: 99.00% 100.00% Packaged: 25 pound containers		/lb	
1 QT	<b>AVID 0.15EC, SYNGENTA</b> ACTIVE INGREDIENTS: <u>Abamectin</u> 2.00% INERT INGREDIENTS: 98.00% 100.00% Packaged: 1 quart container		/qt	
80 LBS	<b>AMDRO PRO, BASF</b> ACTIVE INGREDIENTS: <u>HYDRAMETHYLNON: TETRAHYDRO-5,5-DIMETHYL-2(1H)-PYRIMIDINONE</u> <u>(3-[4-(TRIFLUOROMETHYL)PHENYL]-1-(2-[4-(TRIFLUOROMETHYL)PHENYL]-ETHENYL)-2-PROPENYLIDENE)HYDRAZONE</u> 0.73% INERT INGREDIENTS: 99.27% 100.00% Packaged: 1 pound container		/lb	
100 LBS	<b>AMDRO PRO, BASF</b> ACTIVE INGREDIENTS: <u>HYDRAMETHYLNON: TETRAHYDRO-5,5-DIMETHYL-2(1H)-PYRIMIDINONE</u> <u>(3-[4-(TRIFLUOROMETHYL)PHENYL]-1-(2-[4-(TRIFLUOROMETHYL)PHENYL]-ETHENYL)-2-PROPENYLIDENE)HYDRAZONE</u> 0.73% INERT INGREDIENTS: 99.27% 100.00% Packaged: 25 pound bag		/lb	
1 QT	<b>AZATIN XL, OHP INC</b> ACTIVE INGREDIENTS: <u>Azadirachtin A</u> 3.00% INERT INGREDIENTS: 97.00% 100.00% Packaged: 1 quart container		/qt	
1 GAL	<b>BOTANIGARD ES, BIO WORKS</b> ACTIVE INGREDIENTS: <u>Beauveria Bassiana Condia</u> 11.30% INERT INGREDIENTS: 88.70% 100.00% Packaged: 1 gallon container		/gal	
2 QTS	<b>CONSERVE SC, DOW</b> ACTIVE INGREDIENTS: <u>spinosad (including Spinosyn A and Spinosyn D)</u> 11.60% INERT INGREDIENTS: 88.40% 100.00% Packaged: 1 quart container		/qt	

**BID FORM**

APPROX QTY	DESCRIPTION	BRAND/MFG	UNIT PRICE	TOTAL PRICE
2 LBS	<b>DIPEL DF, VALENT</b> ACTIVE INGREDIENTS: <u>Bacillus thuringiensis subsp. Kurstaki</u> 54.00% INERT INGREDIENTS: 46.00% 100.00% Packaged: 1 pound container		/lb	
1 QT	<b>DISTANCE IGR, VALENT</b> ACTIVE INGREDIENTS: <u>Pyriproxyfen</u> 11.23% INERT INGREDIENTS: 88.77% 100.00% Packaged: 1 quart container		/qt	
10 GALS	<b>DORMANT OIL SPRAY, DREXEL</b> ACTIVE INGREDIENTS: <u>Paraffinic Oil</u> 97.00% INERT INGREDIENTS: 3.00% 100.00% Packaged: 2.5 gallon container		/gal	
1 GAL	<b>DURAGUARD ME, BASF</b> ACTIVE INGREDIENTS: <u>Chloropyrifos</u> 20.00% INERT INGREDIENTS: 80.00% 100.00% Packaged: 1 gallon container		/gal	
20 GALS	<b>DYLOX 420 SL, BAYER</b> ACTIVE INGREDIENTS: <u>TRICHLORFON</u> 37.3% INERT INGREDIENTS: 62.7% 100.00% Packaged: 2.5 gallon container		/gal	
15 OZS	<b>ENDEAVOR, SYNGENTA Packaged: 2.5 ounce water soluble pouches</b> ACTIVE INGREDIENTS: <u>Pymetrozine</u> 50.00% INERT INGREDIENTS: 50.00% 100.00% Packaged: 6 X 2.5 ounce water soluble pouches		/oz	
3 QTS	<b>ENSTAR AQ, WELLMARK</b> ACTIVE INGREDIENTS: <u>S-Kinoprene (2-propynyl-2E, 4E, 7S)-3</u> INERT INGREDIENTS: 18.40% 81.60% 100.00% Packaged: 1 quart container		/qt	
6 QTS	<b>EVERGREEN CROP PROTECTION EC 60-6, MGK</b> ACTIVE INGREDIENTS: <u>Pyrethrins</u> 6.0% ACTIVE INGREDIENTS: <u>Piperrenyl Butoxide</u> 60.0% INERT INGREDIENTS: 34.0% 100.00% Packaged: 1 quart container		/qt	
4 PTS 2 GALS	<b>PYRETH-IT FORMULA 2, WHITMORE MICRO-GEN RESEARCH LABORATORIES INC</b> ACTIVE INGREDIENTS: <u>Pyrethrins</u> 6.00% <u>Piperonyl Butoxide, Technical</u> 60.00% OTHER INGREDIENTS: 34.00% 100.00% Label must state for use on herbs in greenhouse setting. Packaged: pint and gallon containers		/pt /gal	
16 OZS	<b>JUDO, OHP INC</b> ACTIVE INGREDIENTS: <u>Spiromesifen</u> 45.2% INERT INGREDIENTS: 54.8% 100.0% Packaged: 8 ounce container		/oz	

**BID FORM**

APPROX QTY	DESCRIPTION	BRAND/MFG	UNIT PRICE	TOTAL PRICE
1 CONTAINER	<b>MARATHON II, OHP INC</b> ACTIVE INGREDIENTS: <u>Imidacloprid</u> 21.40% INERT INGREDIENTS: 78.60% Packaged: 250 ml container 100.00%		/250ml container	
1 QT	<b>MAVRIK AQUAFLOW, WELLMARK</b> ACTIVE INGREDIENTS: <u>Tau-Fluvalinate: {(rs)-a-cyano-3-phenoxybenzyl-N-(2-chloro-a,a,a,(trifluoro-p-tolyl)-D-valinate)}</u> 22.30% INERT INGREDIENTS: 77.70% Packaged: 1 quart container 100.00%		/qt	
600 LBS	<b>MERIT 0.5 GRANULAR, BAYER</b> ACTIVE INGREDIENTS: <u>Imidacloprid</u> 0.50% INERT INGREDIENTS 99.50% Packaged: 30 pound bag 100.00%		/lb	
16 LBS	<b>ORTHENE 97, AMVAC CHEMICAL</b> ACTIVE INGREDIENTS: <u>Acephate</u> 97.00% INERT INGREDIENTS 3.00% Packaged: 8 pound can 100.00%		/lb	
2 QTS	<b>PEDESTAL, OHP</b> ACTIVE INGREDIENTS: <u>Novaluron: 1-[3-chloro-4(1, 1, 2-trifluoro-2-trifluoro-methoxyethoxy) phenyl]-3(2, 6-difluorobenzoyl) urea*</u> 10.00% INERT INGREDIENTS: 90.00% Packaged: 1 quart container 100.00%		/qt	
4 PTS	<b>PYLON, BASF</b> ACTIVE INGREDIENTS: <u>Chlorfenapyr: 4-bromo-2-(4-chlorophenyl)-1-(ethoxymethyl)-5(trifluoromethyl)-1Hpyrrole-3-caronitrile</u> 21.40% OTHER INGREDIENTS: 78.60% Packaged: 1 pint containers 100.00%		/pt	
5 GALS	<b>REVOKE, HELENA</b> ACTIVE INGREDIENTS: <u>Potassium salts of fatty acids</u> 40.00% INERT INGREDIENTS: 60.00% Packaged: 2.5 gallon container 100.00%		/gal	
9 LBS	<b>SAFARI, VALENT</b> ACTIVE INGREDIENTS: <u>Dinotefuran, [N-methyl-N'-nitro'N'-(tetrahydro-3-furany)methyl] guanidine]</u> 20.00% OTHER INGREDIENTS: 80.00% Packaged: 3 pound containers 100.00%		/lb	
10 GALS	<b>SEVIN FLOWABLE, BAYER</b> ACTIVE INGREDIENTS: <u>Carbaryl</u> 41.20% INERT INGREDIENTS: 58.80% Packaged: 2.5 gallon container 100.00%		/gal	
40 LBS	<b>SLUGGO, MONTEREY</b> ACTIVE INGREDIENTS: <u>Iron Phosphate</u> 1.0% INERT INGREDIENTS: 99.0% Packaged: 2.5 pound container 100.0%		/lb	

**BID FORM**

APPROX QTY	DESCRIPTION	BRAND/ MFG	UNIT PRICE	TOTAL PRICE
2 GALS	<b>SUCRASHIELD BIOCHEMICAL INSECTICIDE/MITICIDE, NATURAL FORCES LLC</b> ACTIVE INGREDIENTS: <u>Sucrose Octanoate Esters</u> 40.00% OTHER INGREDIENTS: 60.00% 100.00% Label must state for use on herbs in greenhouse setting. Packaged: 1 gallon container		/gal	
10 CONTAINERS	<b>TALSTAR SELECT (labeled for greenhouse, nursery, turf), FMC</b> ACTIVE INGREDIENT: <u>Bifenthrin</u> 7.90% INERT INGREDIENTS: 92.10% 100.00% Packaged: 96 ounce containers		/96oz	
500 LBS	<b>TARLSTAR XTRA, FMC</b> ACTIVE INGREDIENTS: <u>Zeta-Cypermethrin</u> 0.05% <u>Bifenthrin</u> 0.20% OTHER INGREDIENTS: 99.76% 100.00% Packaged: 25 pound bags		/lb	
1 QT	<b>TAME 2.4EC, VALENT</b> ACTIVE INGREDIENTS: <u>Fenpropathrin</u> 30.9% INERT INGREDIENTS: 69.1% 100.0% Packaged: 1 quart containers		/qt	
500 LBS	<b>TOPCHOICE TM, BAYER</b> ACTIVE INGREDIENT: <u>Fipronil: 5-amino-1-(2,6-dichloro-4-(trifluoromethyl) phenyl-4-((1,R,S)-(trifluoromethyl)sulfinyl)-1-Hpyrazole-3-carbonitrile</u> 0.0143% INERT INGREDIENTS: 99.9857% 100.00% Packaged: 50 pound bags		/lb	
2.5 GALS	<b>TRIACT 70, OHP INC</b> ACTIVE INGREDIENTS: <u>Extract of Neem Oil</u> 75.00% INERT INGREDIENTS: 25.00% 100.00% Label must state for us on herbs Packaged: 1 gallon container		/gal	
<b>AQUATIC HERBICIDES</b>				
40 GALS	<b>AQUATHOL K, UPI</b> ACTIVE INGREDIENTS: <u>Dipotassium salt of Endothall</u> 40.30% INERT INGREDIENTS: 59.70% 100.00% Packaged: 2.5 gallon container		/gal	
40 GALS	<b>CUTRINE PLUS, ALLIED BIOCHEMISTS</b> ACTIVE INGREDIENTS: <u>Copper</u> 9.00% INERT INGREDIENTS: 91.00% 100.00% Packaged: 2.5 gallon container		/gal	
30 GALS	<b>REWARD, SYNGENTA</b> ACTIVE INGREDIENTS: <u>Diquat</u> 37.30% INERT INGREDIENTS: 62.70% 100.00% Packaged: 2.5 gallon container		/gal	
100 GALS	<b>ROUND UP CUSTOM or equivalent, MONSANTO</b> ACTIVE INGREDIENTS: <u>Glyphosate</u> 53.80% INERT INGREDIENTS 46.20% 100.0% Packaged: 2.5 gallon container		/gal	

**BID FORM**

APPROX QTY	DESCRIPTION	BRAND/MFG	UNIT PRICE	TOTAL PRICE
240 GALS	<b>RODEO or equivalent, DOW AGRO SCIENCES</b> ACTIVE INGREDIENTS: <u>Glyphsate</u> 53.80% INERT INGREDIENTS 46.20% 100.0% Packaged: 30 gallon containers		/gal	
4 QTS	<b>SONAR, SEPRO</b> ACTIVE INGREDIENTS: <u>Fluridone</u> 41.70% INERT INGREDIENTS: 58.30% 100.00% Packaged: 1 quart container		/qt	
<b>ORNAMENTAL &amp; TURF HERBICIDES</b>				
500 GALS	<b>VANQUISH, NU FARM</b> ACTIVE INGREDIENTS: <u>Diglycolamine Salt of 3,6-dichloro-o-anisic Acid</u> 56.80% INERT INGREDIENTS 43.20% 100.00% Packaged: 2.5 gallon container		/gal	
900 GALS	<b>2,4-D AMINE</b> ACTIVE INGREDIENTS: <u>2,4 - dichlorophenoxy acetic acid, dimethylamine salt</u> 46.80% INERT INGREDIENTS 53.20% 100.00% Packaged: 2.5 gallon container		/gal	
100 GALS	<b>SIMAZINE 4L, DREXEL</b> ACTIVE INGREDIENT: <u>Simazine</u> 42.1% OTHER INGREDIENTS: 57.9% 100.0% Packaged: 2.5 gallon container		/gal	
200 LBS	<b>BARRICADE 65WG, NOVARTIS</b> ACTIVE INGREDIENTS: <u>Proflumicafone</u> 65.00% INERT INGREDIENTS: 35.00% 100.00% Packaged: 5 X 10 pound container		/lb	
1 CS	<b>CERTAINTY, MONSANTO</b> ACTIVE INGREDIENTS: <u>Sulfoslufuron</u> 75.0% OTHER INGREDIENTS: 25.0% 100.0% Packaged: 1.25 ounce bottle 100/case		/cs	
20 LBS	<b>DIMENSION ULTRA WSP, DOW</b> ACTIVE INGREDIENTS: <u>Dithiopyr</u> 40.0% INERT INGREDIENTS: 60.0% 100.0% Packaged: 2.5 pound bag		/lb	
4-0.5 GAL	<b>DRIVE XLR8, BASF</b> ACTIVE INGREDIENTS: <u>quinclorac, 3,7-dichloro-8-quinolinecarboxylic acid</u> 15.93% OTHER INGREDIENTS: 84.07% 100.00% Packaged: 4 X 0.5 gallon		/0.5gal	
30 GALS	<b>ELIMINATE 47% DG, LESCO INC OR EQUAL</b> ACTIVE INGREDIENTS: <u>2-METHYL-4-CHLOROPHENOXYACETIC ACID</u> 31.50% <u>2, (2-METHYL-4-CHOROPHENOXY) PROPIONIC ACID</u> 12.70% <u>DICAMBA (3,6 DICHLORO-O-ANISIC) ACID</u> 2.64% <u>RELATED COMPOUNDS</u> 0.66% INERT INGREDIENTS: 52.50% 100.00% Packaged: 2.5 gallon container		/gal	

**BID FORM**

APPROX QTY	DESCRIPTION	BRAND/MFG	UNIT PRICE	TOTAL PRICE
20 GALS	<b>ESCALADE 2, NUFARM</b> ACTIVE INGREDIENTS: <u>Dimethylamine Salt of 2,4-Dichlorophenoxyacetic Acid 1-Methylheptyl Ester of fluroxypyr: {(4-amino-3-5-dichloro-6-fluoro-2-pyridinyl)oxy}acetic Acid, 1-methylheptyl Ester**</u> Dicamba (3,^Dichloro-o-Anisic Acid)*** OTHER INGREDIENTS: Packaged: 2.5 gallon container		/gal	
		39.53%		
		5.90%		
		4.10%		
		50.47%		
		100.00%		
100 LBS	<b>FREEHAND, BASF</b> ACTIVE INGREDIENTS: <u>Dimethenamid-P: (S)-2-chloro-N-[(1-methyl-2-methoxy)ethyl]-N-2,4-dimethyl-thien-3yl)-Acetamide pendimethalin: N-1-ethylpropyl0-3,-4dimethyl-2, 6 dinitrobenzenamine</u> OTHER INGREDIENTS: Packaged: 50 pound bags		/lb	
		0.75%		
		1.00%		
		98.25%		
		100.00%		
4 LBS	<b>GALLERY 75 DF, DOW</b> ACTIVE INGREDIENTS: <u>Isoxaben</u> OTHER INGREDIENTS: Packaged: 1 pound container		/1 lb	
		75.00%		
		25.00%		
		100.00%		
2 CONTAINERS	<b>IMAGE DF, BASF</b> ACTIVE INGREDIENTS: <u>Imazaquin</u> INERT INGREDIENTS: Packaged: 11.43 ounce container		/container	
		70.00%		
		30.00%		
		100.00%		
20 PACKETS	<b>MONUMENT 75WG, SYNGENTA</b> ACTIVE INGREDIENTS: <u>Trifloxysulfuron-sodium</u> INERT INGREDIENTS: Packaged: 5 gram/packets		/pkt	
		75.0%		
		25.0%		
		100.0%		
800 GALS	<b>MSMA 6 pounds A.I. per gal, DREXEL</b> ACTIVE INGREDIENTS: <u>Monosodium acid methane arsonate</u> INERT INGREDIENTS Packaged: 2.5 gallon container		/gal	
		48.00%		
		52.00%		
		100.00%		
50 GALS	<b>PENDULUM AQUA CAP, BASF</b> ACTIVE INGREDIENTS: <u>Pendimethaline: N-(1-ethylpropyl)-3,4-dimethyl-2,-6-dinitrobenzamine</u> OTHER INGREDIENTS: Packaged: 2.5 gallon container		/gal	
		38.70%		
		61.30%		
		100.00%		
4 QTS	<b>REVOLVER, BAYER</b> ACTIVE INGREDIENTS: <u>Foramsulfuron</u> INERT INGREDIENTS: Packaged: 1 quart container		/qt	
		2.34%		
		97.66%		
		100.00%		
200 LBS	<b>RONSTAR G, BAYER</b> ACTIVE INGREDIENTS: <u>Oxadiazon</u> INERT INGREDIENTS: Packaged: 50 pound container		/lb	
		2.00%		
		98.00%		
		100.00%		

**BID FORM**

APPROX QTY	DESCRIPTION	BRAND/MFG	UNIT PRICE	TOTAL PRICE
10 GALS	<b>SCYTHER, DOW AGRO SCIENCES</b> ACTIVE INGREDIENTS: <u>Pelargonic Acid</u> 57.00% <u>Related Fatty Acids</u> 3.00% OTHER INGREDIENTS: 40.00% 100.00% Label must state for use in greenhouse setting while desirable plants are present. Packaged: 2.5 gallon container		/gal	
37 CONTAINERS	<b>SEDGE HAMMER + TURF HERBICIDE, BAYER</b> ACTIVE INGREDIENT: <u>Halosulfuron-methyl</u> 5.00% OTHER INGREDIENTS: 95.00% 100.00% Packaged: 1.3 ounce container		/container	
1250 LBS	<b>SNAPSHOT SPECIALTY HERBICIDE, DOW</b> ACTIVE INGREDIENTS: <u>Trifluralin: a,a,a-trifluoro-2,6-dinitro-N,N-dipropyl-p-toluidine</u> <u>Isoxaben: N-[3-(1-ethyl-1-methylpropyl)-5-isoxazolyl]-2,6-dimethoxybenzamide and isomers</u> 2.00% 0.05% INERT INGREDIENTS: 97.5% 100.00% Packaged: 50 pound bag		/lb	
52.50 OZS	<b>SPECTICLE 20 WSP, BAYER</b> ACTIVE INGREDIENTS: <u>Indaziflam</u> 20.00% OTHER INGREDIENTS: 80.00% 100.00% Packaged: 7 X 2.5 ounces		/oz	
15 GALS	<b>SUPER TRIMEC, PBI GORDON</b> ACTIVE INGREDIENTS: <u>Isooctyl (2ethylhexyl) ester of 2,4-dichlorophenoxyacetic acid</u> <u>2-ethylhexyl ester of (+)-R-2-(2,4-dichlorophenoxy) propionic acid</u> 32.45% 15.90% <u>Dicamba: 3,6-dichloro-o-anisic acid</u> 5.38% INERT INGREDIENTS: 46.27% 100.00% Packaged: 2.5 gallon container		/gal	
5 GALS	<b>SURFLAN 4AS, UPI</b> ACTIVE INGREDIENTS: <u>Oryzalin</u> 40.40% INERT INGREDIENTS: 59.60% 100.00% Packaged: 2.5 gallon container		/gal	
200 LBS	<b>TREFLAN 5G, LEBANON</b> ACTIVE INGREDIENTS: <u>Trifluralin</u> 5.00% INERT INGREDIENTS: 95.00% 100.00% Packaged: 40 pound container		/lb	
50 GALS	<b>THREE-WAY, LESCO/PBI GORDON</b> ACTIVE INGREDIENTS: <u>Dimethylamine salt of 2,4-dichlorophenoxyacetic acid</u> 30.56% <u>Dimethylamine salt of propionic acid</u> 8.17% <u>Dimethylamine salt of dicamba</u> 2.77% INERT INGREDIENTS: 58.50% 100.00% Packaged: 2.5 gallon container		/gal	

**BID FORM**

APPROX QTY	DESCRIPTION	BRAND/ MFG	UNIT PRICE	TOTAL PRICE
25 GALS	<b>TRIMEC SOUTHERN, PBI GORDON</b> ACTIVE INGREDIENTS: <u>Dimethylamine salt of (+)-@-2-(2-methyl-4-chlorophenoxy) propionic acide</u> 17.37% <u>Dimethylamine salt of 2,4-dichlorophenoxyacetic acid</u> 18.74% <u>Dimethylamine salt of dicamba (3,6-dichloro-0-anisic acid</u> 3.85% INERT INGREDIENTS: 60.04% 100.00% Packaged: 2.5 gallon containers		/gal	
8 GALS	<b>VANTAGE 1E, BASF</b> ACTIVE INGREDIENTS: <u>Sethoxydim</u> 13.0% INERT INGREDIENTS: 87.0% 100.00% Packaged: 1 gallon container		/gal	
1,000 LBS	<b>XL-2G, SETRE</b> ACTIVE INGREDIENTS: <u>Benefin</u> 1.0% ACTIVE INGREDIENTS: <u>Oryzalin</u> 1.0% INERT INGREDIENTS: 98.00% 100.00% Packaged: 50 pound bags		/lb	
<b>ROW HERBICIDES</b>				
20 GALS	<b>ARSENAL, BASF</b> ACTIVE INGREDIENTS: <u>Imazapyr</u> 28.70% INERT INGREDIENTS: 71.30% 100.00% Packaged: 2.5 gallon container		/gal	
30 GALS	<b>ARSENAL POWER LINE, BASF</b> ACTIVE INGREDIENTS: <u>Isopropylanime salt of imazapr (2-[4,5 dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 H-imidazol-2-yl]-3-pyridinecarboxylic acid</u> 26.70% OTHER INGREDIENTS: 73.30% 100.00% Packaged: 2.5 gallon container		/gal	
40 GALS	<b>DIURON 4L, DREXEL</b> ACTIVE INGREDIENTS: <u>Diuron</u> 40.0% INERT INGREDIENTS: 60.0% 100.0% Packaged: 2.5 gallon container		/gal	
128 OZS	<b>ESCORT 60 WDG, DUPONT</b> ACTIVE INGREDIENTS: <u>Metsulfuron</u> 60.0% INERT INGREDIENTS: 40.0% 100.0% Packaged: 16 ounce container		/oz	
50 GALS	<b>GARLON 3A, DOW</b> ACTIVE INGREDIENTS: <u>Triclopyr</u> 44.40% INERT INGREDIENTS: 55.60% 100.00% Packaged: 2.5 gallon container		/gal	
120 GALS	<b>KRENITE S, DUPONT</b> ACTIVE INGREDIENTS: <u>Ammonium salt of Fosamine</u> 41.50% INERT INGREDIENTS: 58.50% 100.00% Packaged: 2.5 gallon container		/gal	



**BID FORM**

APPROX QTY	DESCRIPTION	BRAND/MFG	UNIT PRICE	TOTAL PRICE
20 GALS	<b>TORDON K, DOW</b> ACTIVE INGREDIENTS: <u>Picloram</u> 24.4% INERT INGREDIENTS: 75.60% 100.00% Packaged: 2.5 gallon container		/gal	
<b>SURFACTANT/DRIFT CONTROL</b>				
240 PINTS	<b>GROUND ZERO, HELENA</b> ACTIVE INGREDIENTS: <u>Proprietary Blend of Polyetheneal and Polypropenylamine Co-Polymers, paraffinic hydrocarbons, and emulsifiers</u> 100.00% Packaged: pint container		/pt	
5 GALS	<b>METHALATED SEED OIL, SURFACTANT</b> ACTIVE INGREDIENTS: <u>Methalated soybean oil</u> 90.00% INERT INGREDIENTS: 10.00% 100.00% Packaged: 2.5 gallon container		/gal	
1,000 GALS	<b>RRSI NIS, SURFACTANT</b> ACTIVE INGREDIENTS: <u>Alkylaryl polyethylene glycols, free fatty acids and components ineffective as an adjuvant</u> 100.00% Packaged: 2.5 gallon container		/gal	
500 QTS	<b>SECURE ULTRA DEPOSITION AID/DRIFT RETARDANT</b> ACTIVE INGREDIENTS: Polymers and other active ingredients 35.00% INEFFECTIVE INGREDIENTS: 65.00% 100.00% Packaged: 1 quart container		/qt	
200 GALS	<b>NU-FILM-IR, MILLER</b> ACTIVE INGREDIENTS: <u>Poly-I-p-Menthene</u> 96.00% INERT INGREDIENTS: 4.00% 100.00% Packaged: 2.5 gallon container		/gal	
500 QTS	<b>RRSI NIS DEFOAMER ANTIFOAM/DEFOAMER</b> ACTIVE INGREDIENTS: Polydimethylsiloxane; silica 15.00% Constituents ineffective as spray adjuvants 85.00% 100.00% Packaged: 1 quart container		/qt	
1 GAL	<b>pHase 5 Water Soluble Adjuvant, E.C. GEIGER, INC</b> ACTIVE INGREDIENTS: Wetters, Spreaders, Penetrants 49.00% Spray Water Buffers 34.00% OTHER INGREDIENTS: 17.00% 100.00% Packaged: 1 gallon container		/gal	
40 GALS	<b>SURFACTANT - For aquatic use or equivalent</b> ACTIVE INGREDIENTS: <u>Alkya Phenoxy Poly Ethoxy Ethers</u> 90.00% INERT INGREDIENTS: 10.00% 100.00% Packaged: 2.5 gallon container		/gal	
200 GALS	<b>SURFACTANT</b> ACTIVE INGREDIENTS: <u>Alkylpolyethoxyalkylene ethers</u> 80.00% INERT INGREDIENTS: 20.00% 100.00% Packaged: 2.5 gallon container		/gal	

**BID FORM**

APPROX QTY	DESCRIPTION	BRAND/ MFG	UNIT PRICE	TOTAL PRICE
<b>MISCELLEANOUS ITEMS</b>				
200 LBS	<b>ACTIVATED CHARCOAL</b> Packaged: 50 pound bag		/bag	
60 GALS	<b>ADMIRAL LIQUID, BECKER UNDERWOOD</b> ACTIVE INGREDIENTS: Acid Blue 9 15.31% Acid Yellow 23 1.00% INERT INGREDIENTS: 83.69% 100.00% Packaged: 1 gallon containers		/gal	
60 GALS	<b>ADMIRAL LIQUID, BECKER UNDERWOOD</b> ACTIVE INGREDIENTS: Acid Blue 9 15.31% Acid Yellow 23 1.00% INERT INGREDIENTS: 83.69% 100.00% Packaged: 30 gallon containers		/gal	
64 PACKAGES	<b>ADMIRAL WSP, BECKER UNDERWOOD</b> ACTIVE INGREDIENTS: Acid Blue 9 49.72% Acid Yellow 23 3.27% INERT INGREDIENTS: 47.01% 100.00% Packaged: 16 x 1 oz. water soluble packages		/pkg	
50 GALS	<b>AQUASHADE, APPLIED BIOCHEMISTS</b> ACTIVE INGREDIENTS: Acid Blue 9 12.60% Acid Yellow 23 1.04% INERT INGREDIENTS: 86.36% 100.00% Packaged: 1 gallon containers		/gal	
2 LBS	<b>B-NINE SP, CHEMTURA</b> ACTIVE INGREDIENTS: <u>Butanedioic acid mono(2,2-dimethylhydrazide)</u> 85.00% INERT INGREDIENTS 15.00% 100.00% Packaged: 1.0 pound container		/lb	
16 PINTS	<b>FAST BREAK, WINFIELD SOLUTIONS</b> PRINCIPAL FUNCTIONING AGENTS: DIMETHYLPOLYSILOANE 7.7% METHYLATED SILICON 2.3% CONSTITUENTS INEFFECTIVE AS SPRAY ADJUVANT 90.0% 100.00% Packaged: 1 pint container		/pt	
4 PINTS	<b>DIP-N-GROW (rooting aid)</b> ACTIVE INGREDIENTS: <u>Indole-3-butyric acid</u> 1.00% <u>1-Naphaleneacetic</u> 0.50% INERT INGREDIENTS: 98.50% 100.00% Packaged: 16 ounce container		/pt	
24 LBS	<b>FINAL (rodenticide), BELL LABORATORIES</b> ACTIVE INGREDIENT: Brodifacoum 0.005% INERT INGREDIENTS: 99.995% 100.000% Packaged: 4 pound pail		/lb	

**BID FORM**

APPROX QTY	DESCRIPTION	BRAND/MFG	UNIT PRICE	TOTAL PRICE
20 GALS	<b>GREENSHIELD, BASF</b> ACTIVE INGREDIENTS: <u>Dimethyl Benzyl Amm. Chloride</u> 10.00% <u>Dimethyl Ethyl Benzyl Amm. Chloride</u> 10.00% INERT INGREDIENTS: 80.00% 100.00% Packaged: 1 gallon container		/gal	
120 PACKETS	<b>LAKEPAK WSP, BECKER UNDERWOOD</b> Biological Lake Clarifier and Deodorizer Packaged: 24 X 8 ounce packets		/pkt	
20 GALS	<b>LIME SULFUR SOLUTION, MILLER</b> ACTIVE INGREDIENTS: <u>Calcium polysulfide</u> 29.00% INERT INGREDIENTS 71.00% 100.00% Packaged: 5.0 gallon container		/gal	
16 CONTAINERS	<b>PRUNE SMART SPROUT INHIBITOR, FERTILONE</b> ACTIVE INGREDIENTS: <u>Ethyl-1-Naphthaleneacetate</u> 1.15% INERT INGREDIENTS: 98.85% 100.00% Packaged: 24 ounce container		/container	
5 GALS	<b>SA-20, SOAG</b> ACTIVE INGREDIENTS: <u>Dimethyl Benzyl Amm. Chloride</u> 10.00% INERT INGREDIENTS: 80.00% 100.00% Packaged: 1 gallon container		/gal	
25 LBS	<b>TIM-BOR (Wood Treatment), NISUS</b> ACTIVE INGREDIENTS: <u>Disodium Octaborate Tetrahydrate</u> 98.00% INERT INGREDIENTS 2.00% 100.00% Packaged: 25.0 pound container		/lb	
5 GALS	<b>ULTRA PURE OIL, BASF</b> ACTIVE INGREDIENTS: <u>Petroleum Oil</u> 98.0% INERT INGREDIENTS: 2.0% 100.0% <u>No substitutions on this chemical. Has label to allow use in greenhouses.</u> Packaged: 2.5 gallon container		/gal	
<b>FERTILIZERS</b>				
2 BAGS	<b>CALCIUM NITRATE</b> <b>Greenhouse Grade Only</b> Packaged: 50 pound bag		/bag	
15 GALS	<b>CHELATED IRON PLUS 12-0-0</b> Micronutrients for Turf and Ornamentals Packaged: 2.5 gallon container		/gal	
15 GALS	<b>CHELATED MICRO MIX</b> Micro Mix for Turf and Ornamentals Packaged: 2.5 gallon container		/gal	
90 BAGS	<b>IRONITE 12% IRON</b> Packaged: 50 pound bag		/bag	
2 BAGS	<b>MAGNESIUM SULFATE</b> Packaged: 50 pound bag		/bag	
1 BAG	<b>MICROMAX MICRONUTRIENTS, SCOTT'S</b> Packaged: 50 pound bag		/bag	

**BID FORM**

<b>APPROX QTY</b>	<b>DESCRIPTION</b>	<b>BRAND/MFG</b>	<b>UNIT PRICE</b>	<b>TOTAL PRICE</b>
80 BAGS	<b>MILORGANITE 6-2-0 (FAIRWAY GRADE), MILORGANITE</b> Packaged: 40 pound bag		/bag	
400 BAGS	<b>PELLETIZED DOLOMITIC LIMESTONE</b> Packaged: 50 pound bag		/bag	
20 BAGS	<b>POLYMER COATED 0-0-50</b> Packaged: 50 pound bag		/bag	
20 BAGS	<b>POLYMER COATED 14-14-14 3-4 MONTH</b> Packaged: 50 pound bag		/bag	
20 BAGS	<b>POLYMER COATED 16-5-10 8-9 MONTH</b> Packaged: 50 pound bag		/bag	
30 BAGS	<b>SOLUBLE 10-30-20 BLOOM BOOSTER</b> Packaged: 25 pound bag		/bag	
40 BAGS	<b>SOLUBLE 15-0-15 DARK WEATHER FEED</b> Packaged: 25 pound bag		/bag	
40 BAGS	<b>SOLUBLE 15-5-15 CAL - MAG</b> Packaged: 25 pound bag		/bag	
40 BAGS	<b>SOLUBLE 20-10-20 PEAT LITE</b> Packaged: 25 pound bag		/bag	
60 BAGS	<b>SOLUBLE 20-20-20 GENERAL PURPOSE</b> Packaged: 25 pound bag		/bag	
25 BAGS	<b>5-10-31 WITH IRON</b> Packaged: 50 pound bag		/bag	
40 BAGS	<b>10-20-10 WITH MINORS</b> Packaged: 50 pound bag		/bag	
40 BAGS	<b>12-6-6 NURSERY SPECIAL WITH MINORS (8% SR UREA)</b> Packaged: 50 pound bag		/bag	
600 BAGS	<b>13-13-13 GENERAL PURPOSE</b> Packaged: 50 pound bag		/bag	
40 BAGS	<b>18-24-12 WITH MINORS</b> Packaged: 50 pound bag		/bag	
160 BAGS	<b>24-5-11 WITH MINORS</b> Packaged: 50 pound bag		/bag	
20 BAGS	<b>33-0-0 AMMONIUM SULFATE/UREA</b> Packaged: 50 pound bag		/bag	
80 BAGS	<b>46-0-0 UREA</b> Packaged: 50 pound bags		/bag	

**BID FORM**

<b>APPROX QTY</b>	<b>DESCRIPTION</b>	<b>CHEMICAL ANALYSIS</b>	<b>RATE PER ACRE</b>	<b>RATE PER 100 GALS</b>	<b>UNIT PRICE</b>	<b>TOTAL</b>
<b>FOR THE FOLLOWING ITEMS PROVIDE TWO (2) LABELS AND MSDS WHICH INDICATE THE CHEMICAL ANALYSIS AND RATE PER 100 GALLONS OR ACRE:</b>						
16-2.5 GALS	<b>TURF MARKER (BLUE)</b> Packaged: 2.5 gallon container				/2.5gal	
48 QTS	<b>BIG FOOT SS - TURF MARKER (BLUE)</b> <b>Super Concentrate Turf Marker</b>  Packaged: 1 quart container				/1qt	
<b>SOIL AMENDMENTS</b>						
<b>APPROX QTY</b>	<b>DESCRIPTION</b>	<b>BRAND/MFG</b>	<b>UNIT PRICE</b>	<b>TOTAL PRICE</b>		
475 BAGS	<b>PEAT MOSS GROWER'S GRADE</b> Packaged: 3.8 cu. ft. bags		/bag			
220 BAGS	<b>COARSE VERMICULITE, PERLITE</b> Packaged: 4 cu. ft. bags		/bag			
20 BAGS	<b>PROMIX PLUG MIX, PROMIX</b> Packaged: 3.8 cu. ft. bags		/bag			
40 BAGS	<b>FAFARD MIX 3B</b> Packaged: 2.8 cu. ft. bags		/bag			
650 BAGS	<b>HORTICULTURAL PERLITE</b> Packaged: 4.0 cu. ft. bags		/bag			
45 BAGS	<b>PROMIX PGX (NO SUBSTITUTES), PROMIX</b> Packaged: 3.8 cu. ft. bags		/bag			
					<b>GRAND TOTAL</b>	\$

**BID FORM**

I hereby certify that we do not discriminate in employment of our personnel against any persons on account of race, creed, color, sex, or national origins, and acknowledge and agree that the City encourages minority and women-owned business participation to the maximum extent possible. This policy includes Historically Underutilized Business Enterprises such as architectural firms, engineering firms, investment banking firms, other professional service providers, and construction contractors as part of the City's business, economic and community revitalization programs.

Bidder acknowledges receipt of \_\_\_\_\_ addenda. **This page must be returned with bid.**  
(addenda numbers)

\_\_\_\_\_  
Date of Bid

\_\_\_\_\_  
Name (Print legibly or Type)

\_\_\_\_\_  
Company

\_\_\_\_\_  
Title

\_\_\_\_\_  
Street Address

\_\_\_\_\_  
Signature

\_\_\_\_\_  
City State Zip

\_\_\_\_\_  
Tax ID Number

\_\_\_\_\_  
Post Office Box (Zip if different from street address)

\_\_\_\_\_  
E-Mail Address

\_\_\_\_\_  
City State Zip

\_\_\_\_\_  
Telephone Number

\_\_\_\_\_  
Terms of Payment

\_\_\_\_\_  
Fax Number

\_\_\_\_\_  
Delivery Date

\_\_\_\_\_  
Website

**IF AVAILABLE PLEASE SUBMIT COPY OF CURRENT CITY OF BIRMINGHAM BUSINESS LICENSE WITH THIS BID.**

**INDICATE THE FOLLOWING ADDRESSES IF DIFFERENT FROM ABOVE:**

- 1. BID AWARD NOTICE ADDRESS**
- 2. PURCHASE ORDER ADDRESS**
- 3. REMITTANCE ADDRESS (and NAME if different than above)**