

# Lexington-Fayette Urban County Government Lexington, Kentucky Horse Capital of the World

Division of Central	Purchasing	Date (	of Issue: April 10, 2018					
INVITATION TO BID #54-2018 Snow Plows								
<b>Bid Opening Date:</b> Address:		<b>Bid Opening T</b> Jain Street, 3 <sup>rd</sup> Floor, Room 338, Lexington, Kentucky 40507	Time: 2:00 PM					
Type of Bid:	Price Conti	ract						
Pre Bid Meeting: Address:	N/A N/A	Pre Bid Time:	N/A					
		office of the Division of Central Purchasing, 200 East Main Street, Lexing 18. Bids must be <u>received</u> by the above-mentioned date and time. Maile						
		Division of Central Purchasing 200 East Main Street, Room 338 Lexington, KY 40507, (859) 258-3320						
above. Bids that are	e not deliver	ity Government assumes no responsibility for bids that are not address ed to the Division of Central Purchasing by the stated time and cany name and address, bid invitation number, and the name of the bid on	date will be rejected. All bi					
Bids are to include all	shipping costs	to the point of delivery located at: 669 Byrd Thurman Drive, Lexington,	KY					
X Bid Specific	ations Met N	Check One: one Exceptions to Bid Specifications. Exceptions shall be itemized and attached to bid proposal submitted.	Proposed Delivery: 90 days after acceptance of bid.					
		Lexington-Fayette Urban County Government may be using Procurement ments. Will you accept Procurement Cards?Yes	•					
Sub	omitted by:	J. Edinger & Son, Inc.						
		Firm Name 1010 Story Ave.						
		Address	<del></del>					
		Louisville, KY 40206 City, State & Zip						
Bid must b (original sign	_	Signature of Authorized Company Representative - Title	ent_					
		Charles R. Edinger, III  Representative's Name (Typed or printed)						
		502-584-3524       502-584-706         Area Code - Phone - Extension       Fax #	7					
		charlesedinger 3@gmail.com						

E-Mail Address

<b>AFFIDAVIT</b>
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pe	Comes the Affiant, <u>Charles R. Edinger, III</u> , and after being first duly swom under penalty of rjury as follows:
1.	His/her name is <u>Charles R. Edinger, III</u> and he/she is the individual submitting the bid or is the
	authorized representative of
	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.
ST	ATE OF Kentucky
СО	UNTY OFJefferson
	The foregoing instrument was subscribed, swom to and acknowledged before me
οу	Charles R Edward III and the 18 day
of _	April 2018  My Commission expires:
	My Commission expires:  O#532015  NOTARY PUBLIC, STATE AT LARGE
P/e	ase refer to Section II. Bid Conditions, Item "U" prior to completing this form.

#### 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="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 <a href="www.Greenseal.org">www.Greenseal.org</a> 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 bid 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.
- C. 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 Bids.
- 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 bidder 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 #54-2018 Snow Plows"

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 <u>XX</u> 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.

- P. 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 bid 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 clauses.

#### The Act further provides:

KRS 45.610. Hiring minorities - 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 Minimum 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 job.

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, said 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 bid 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>2-1</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)

- () 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.
- (XXX) 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.

#### **EQUAL OPPORTUNITY AGREEMENT**

#### 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 lister	d above that govern employment rights of minorities, women,
veteran status, disability and age.	
veteran status, disability and age.	
Mli/C/	J. Edinger & Son, Inc.
Signature	Name of Business

#### **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 Veteran-Owned 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.
- 2. 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 failure of the bidder to cover any such addenda may result in disqualification of that response.
- 4. Bid 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 bid or to obtain additional information from any bidder.
- 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.
- 10. 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 clarification of the document if allowable by the LFUCG.
- 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 bid 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.
- Governing Law: This bid 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 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 limited 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.

Ontile Ela-	04/18/2018
Signature	Date

#### WORKFORCE ANALYSIS FORM

Name of Organization: J. Edinger & Son, Inc.

Categories	Total	(l His c	hite Not pani or tino)	C	pani or tino	Afri Ame (N Hisp	ck or can- erican lot panic atino	Haw Ot Pa Isla (N Hisp	tive vaiian her cific nder lot panic atino	Asi (N Hisp c c	ot pani pr	India Alas Na (r Hisp	erican an or skan tive not panic atino	more ( Hisp	vo or e races Not anic or atino	То	tal
		М	F	М	F	М	F	М	F	м	F	м	F	М	F	M	F
Administrators		1														1	
Professionals																	
Superintendents																	
Supervisors		_1_														1	
Foremen																	
Technicians																	
Protective Service																	
Para-Professionals																	
Office/Clerical		2	1													2	1
Skilled Craft		4		9		2										15	
Service/Maintenanc																	
Total:		8	1	9		2										19	1

Prepared by: _	Vickie Haven, Bookkeeper	Date:	<u>04 / 18 / 2</u>	<u>017</u>
	(Name and Title)			Revised 2015-Dec-15

#### 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

DOES NOT APPLY - WORK NOT SUBCONTRACTED

### 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, Vispanic 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, Nany, 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.ionwavc.net)

Business	Contact	Email Address	Phone
LFUCG	Sherita Miller	smiller a lexingtonky gov	859-258-3323
Commerce Lexington – Minority Business Development	Tyrone Tyra	ttyra a commercelexington.com	859-226-1625
Tri-State Minority Supplier Diversity Council	Susan Marston	smarston a tsmsde.com	502-365-9762
Small Business Development Council	Shawn Rogers UK SBDC	shawn.rogers@uky.edu	859-257-7666
Community Ventures Corporation	Phyllis Alcorn	paleorn@evky.org	859-231-0054
KY Transportation Cabinet (KYTC)	Melvin Bynes	Melvin.bynes2 @ky.gov	502-564-3601
KYTC Pre-Qualification	Shella Eagle	Shella.Eagle a ky.gov	502-782-4815
Ohio River Valley Women's Business Council (WBENC)	Sheila Mixon	smixon@orywbc.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 a nwboc.org	800-675-5066
Small Business Administration	Robert Coffey	robertcoffey@sba.gov	502-582-5971
LaVoz de Kentucky	Andres Cruz	lavozdeky a yahoo.com	859-621-2106
The Key News Journal	Patrice Muhammad	production a keynewsjournal.com	859-685-8488



## LFUCG MWDBE PARTICIPATION FORM Bid/RFP/Quote Reference #\_\_\_\_\_

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.

Company	Company Representative
Date	Title



Date

#### LFUCG MWDBE PARTICIPATION FORM

MWDBE Company, Name, Address, Phone, Email	MBE WBE or DBE	Work to be Performed	Total Dollar Value of the Work	% Value of Tota Contract
1.				
2.				
3.				
4.				
he undersigned company represent ontained in this Bid/RFP/Quote. abject to applicable Federal and Sta	Any misreprese	ntation may result in the termi	nation of the contra	
 Company		Company Represen	tative	

Title



#### LFUCG MWDBE SUBSTITUTION FORM

	Bid/RFP/Quote Reference #								
These below our co	substitutions were mand are now being su	ade prior to or after bmitted to Central I d that this informat	the job was in production of the production of t	ogress. These sub proval. By the aut	stitutions were horized signatu	on this Bid/RFP/Quote.  made for reasons stated are of a representative of Failure to submit this			
	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.								
i	4.								
	dersigned acknowled ble Federal and State				n of the contrac	ct and/or be subject to			
Compa	any	<del></del>	Company Representative						
Date			Title			_			



#### MWDBE QUOTE SUMMARY FORM

Bid/RFP/Quote Reference #  The undersigned acknowledges that the minority and/or veteran subcontractors listed on this form did submit a quote to participate on this project. Failure to submit this form may cause rejection of the bid.										
									Company Name  Address/Phone/Email	
MWDBE Contact Contact Date Services Method of Total dollars \$\$ MBE * Vetera										
MWDBE Company Address		Contact Information (work phone Email, cell)	Contacted	Services to be performed	Method of Communication (email, phone meeting, ad, event etc)		MBE * AA HA AS NA Female	Vetera		
			-							
_										
NA= Native . The undersign	<b>American)</b> ed acknowle	edges that all in	formation is	accurate. Any	American/AS = A  misrepresentation terning false states	n may result in ter				
Company			<del></del>	Com	pany Representati	ve	_			
Date				Title			_			

## LFUCG STATEMENT OF GOOD FAITH EFFORTS Bid/RFP/Quote #\_\_\_\_\_

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 w	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 abi 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 and reason for rejecting a MWDBE and/or Veteran-Owned provision shall be construed to require the bidder to accept fy MWDBE and Veteran goals.						
		istance to or refer interested MWDBE firms and Veteran- necessary equipment, supplies, materials, insurance and/or nents of the bid proposal						
	Made efforts to expand the search for MWBE firms and Veteran-Owned businesses beyond the usual geographic boundaries.							
	Otherany other evidence that the bidder submits which may show that the bidder has made reasonable good faith efforts to include MWDBE and Veteran participation.							
	rejection of bid. Bidders may in requirement which is subject to ap	e documentation requested in this section may be cause for iclude any other documentation deemed relevant to this proval by the MBE Liaison. Documentation of Good Faith id, if the participation Goal is not met.						
		accurate. Any misrepresentations may result in termination al and State laws concerning false statements and claims.						
Company		Company Representative						
Date		Title						

#### 1. SCOPE AND CLASSIFICATION

1.1 This specification describes the minimum requirements for a power reversing snowplow with nominal dimensions of ten feet long (10'L) X forty-two inches tall (42"T) and quick style hitch.

#### 2. REQUIREMENTS

- 2.1 MOLDBOARD: Finished moldboard assembly shall have a usable height of at least forty-two inches (42") but not more than forty-four inches (44"). Length shall be ten feet (10'). Backside of moldboard shall be reinforced by at least six (6) vertical ribs, ½" X 3", formed to the full height of the plow. Moldboard shall be plated with 304 stainless steel, minimum thickness of 9/64" (10 ga).
  - 2.1.1 Shape and contour of moldboard assembly shall provide an integral snow deflector or shield along the top edge. This effect shall be enhanced by the installation of a field replaceable rubber deflector as a continuation of the integral deflector. The rubber deflector shall be designed and constructed to yield under heavy snow loading.
  - 2.1.2 Moldboard shall include a field replaceable, tungsten carbide steel edged, cutting edge such as Kennametal or equal.
- 2.2 PUSH TABLE: The push table and associated plow frame structures shall be designed and built to withstand the rigors of continuous municipal plowing. Primary structural member shall consist of four (4) inch square steel tubing, with a wall thickness of 3/8 inch. Design shall allow for hydraulic power angling through the use of two (2) double acting hydraulic cylinders with a minimum bore diameter of three inches (3").
- 2.3 TRIP FUNCTION: Plow shall be designed and equipped to trip forward whenever an obstruction is encountered that would otherwise damage the plow or truck. Design shall return the moldboard to a plowing position once the obstruction is cleared. This function shall be accomplished by at least one (1) fully enclosed, fully adjustable trip spring assembly (cannon style).
- 2.4 CASTERS: Two (2) heavy duty, full swiveling, screw adjustable caster assemblies shall be installed. Caster wheels shall be supported by tapered roller bearings and caster assembly shall include shock absorbing springs. Steel caster wheels shall be provided with pneumatic tires. Wear points of caster assemblies shall be provided with grease fittings.
- 2.5 CUSHION VALVE: A valve shall be included to provide hydraulic cushioning and protection for the hydraulic cylinders.
- 2.6 CURB SHOES: Plow shall be equipped with curb guards on each side to prevent wear and damage of the cutting edge when plowing next to curbs and islands.
- 2.7 PUSH FRAME/HITCH: A heavy duty push frame/hitch assembly shall be provided as the interface between the truck and the snow plow assembly. Hitch shall be specifically designed and constructed for quick connection and disconnection of the plow assembly by driving the truck into the plow. Hitch shall be provided with a double acting hydraulic cylinder with a minimum bore diameter of three inches (3") and lift arm to raise the plow assembly. Plow and hitch design shall allow the plow to follow the contours of the road surface.

- 2.7.1 QUICK LATCH: The quick latch system shall be constructed so as all structural members of the box portion to be minimum one half inch (1/2") steel. Two (2) latch plates shall be minimum one inch (1"), T-1 type A plate steel. Latches shall be machined for three quarter inch (3/4") 304 stainless steel lock pins. The lock assembly shall be operated by a single spring loaded lever. The spring loaded lock assemblies shall lock the latches closed automatically when the plow is hitched to the truck. There shall be one half inch (1/2") formed guide plates to align swivel bar when driving into the plow.
- 2.8 Each plow shall be furnished with an operator's and parts manual.

#### 3. NOTES

- 3.1 Unless replaced by optional equipment specified herein, all items shall retain standard features and equipment as shown on manufacturer's website and in published literature.
- 3.2 All items provided under this specification shall fully comply with any and all applicable OSHA and ANSI standards as well as all applicable Federal, State, and Local laws, regulations, ordinances, statutes, resolutions, and codes at time of delivery.
- 3.3 Manufacturers printed literature, which shall include complete specifications, warranty, descriptive text and photographs, shall be submitted with the bid and becomes an integral part of the bid. If submitted literature does not indicate compliance with the specifications and your firm can meet these specifications by modification, you must fully describe the modifications on a separate page titled "EXCEPTIONS". Exception page(s) shall be submitted with bid and become an integral part of bid.
- 3.4 Plow assemblies described herein are to be mounted on 35,000 lb. GVW International 7400 trucks by LFUCG personnel. Hydraulic power for plow functions shall be provided by the truck.
- 3.5 All items furnished shall be new and unused, current model production.

#### 4. DELIVERY

4.1 Bid prices shall be FOB LFUCG Division of Fleet Services facility, 669 Byrd Thurman Drive, Lexington, Ky. 40510. Upon delivery, units shall be physically inspected by LFUCG personnel prior to acceptance. Appropriate measurements may be taken to insure compliance with specifications. Any item or items found to be non-compliant with these specifications for which no exception was taken in the bid, can be used as grounds for refusal of delivery and payment.

#### 5. METHOD of AWARD

5.1 A price contract will be awarded to the responsive and responsible bidder(s) who most successfully demonstrate the ability to provide the items described herein at the lowest unit price. The issuance of a price contract does not obligate the LFUCG for any purchases, quantities, or amounts. Price contract is subject to two (2) annual renewals if both parties agree. One (1) annual request for increase in contract price increase will be considered when accompanied by appropriate justification supporting the amount of increase. Price increases will be granted at the sole discretion of the LFUCG.

#### 6. BID PROPOSAL

6.1 Snow plow assembly and hitch as specified (delivered) \$ 13.591.00 each.

NO EXCEPTIONS: FLINK PLOW P10PA44S4001, FLINK HITCH PF106FDAQL2LMHP



## FSP REVERSIBLE PLOW

## www.flinkplows.com

Built in deflector design helps prevent snow from overriding plow and aids discharge of snow to far end of plow. Integral shield improves operator visibility. Also, the FSP has a paneled moldboard for additional moldboard strength. Features Designed For Use On:

City Streets
Intersections
Town and Country Highways
Airports and Parking Lots

The FLINK FSP Series plows are designed for fast and efficient removal of snow from any road surface.



phone: (815) 673-4321

email: info@flinkplows.com

Field adjustable cannon allows moldboard to trip when the cutting edge hits a solid obstruction and returns to plowing position when obstruction is passed.

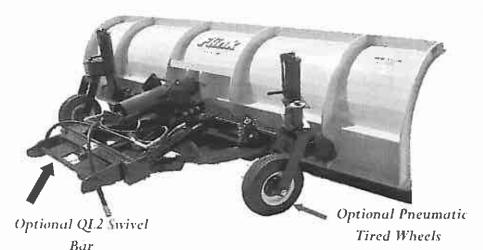


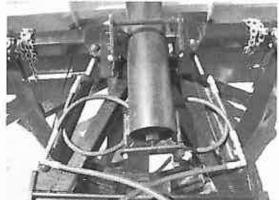
# SPECIAL FEATURES

## FSP REVERSIBLE PLOW

SNOWPLOW-	MOLD BOARD			VERTICAL	PUSH	CUTTING	PATH CLEARED		
MODEL	LENGTH	HEIGHT	GA.	RIBS	TABLE	EDGE	@0°	(a.28°	@35°
9 PA	9"	38"	10	6	92"	5/8" X 8" X 9"	9'	7'9"	7' 3"
10 PA	10'	38" 48"	10	6	92"	5/8" X 8" X 10'	103	8' 10"	8' 2"
11 PA	11'	38" 48"	10	6	92"	5/8" x 8" x 11'	11'	9' 8"	9° 0"
12 PA	12'	48"	10	6	92"	5/8" x 8" x 12'	12'	10' 7"	9' 10"

- \* Reversing the plow shall be accomplished through the use of two double acting cylinders. The reversing cylinders shall be located above the circle angle.
- \* Field adjustable cannon type trip spring enables you to add more tension to trip mechanism when required. Dual inner springs for trip compression, with recoil spring upon rebound.
- \* Swivel bar allows plow to follow contour of road.





Optional 5"sq. HD Power Angle



#### **OPTIONAL DISCHARGE WINGS**

The Flink discharge wings were designed to elevate and throw the snow a greater distance during hi-speed plowing. This option is available on 10', 11', and 12' models.

See your Flink dealer about this special feature.

#### OTHER ACCESSORIES AVAILABLE INCLUDE:

- Caster Wheels
- Wear Runners
- Pneumatic Tired Wheels
- Cutting Edge Shoes
- Curb Guards
- Cushion Valve

"Manual Angle Upon Request"

502 N. Vermillion St. Streator, IL 61364

www.flinkplows.com

phone: (815) 673-4321 email: info@flinkplows.com Snow and Ice Control Since 1934



502 N. Vermillion Street • Streator, Illinois 61364 (815) 673-4321 • Fax (815) 672-2678 Info@flinkco.com • website: www.flinkco.com

#### 10PA44 FSP SNOW PLOW (POWER ANGLE)

**GENERAL:** The following specifications shall describe a 10' long 44" high snowplow with a built-in deflector shield. The cutting edge shall be CCE10-8 carbide cutting edge group 10' long x 6"

MOLDBOARD: The moldboard assembly shall be made of #10 gauge 304 stainless steel material, paneled for additional strength in 2-13/16" increments above the initial 14-1/8" base section of the moldboard above the cutting edge. The moldboard shall be reinforced by 6 vertical ribs of 1/2" x 3" material formed to the 15-1/2" radius of the plow. Further reinforcement shall be provided by a 3" x 2-1/2" x 3/8" x 120" long top angle and also through a bottom angle of 4" x 4" x 5/8" x 120" with nine 3/8" x 1-1/2" H.R. flat 4" long reinforcing gussets. There shall be 4 hinge blocks of 1" x 4" H.R. flat 6" long to be used as the connecting and bearing point for the push table assembly. The push table shall connect to the moldboard at 4 points using 1 1/4" hinge pins, with an outside hinge spread of 92".

**PUSH TABLE:** The push table weld assembly shall consist of a push table tube assembly of 4" square tube with 3/8" wall 93-1/2" long. There shall be (8) 1/2" steel plates with total of 2 inches of bearing surface each when connected to moldboard assembly. A circle angle of 3-1/2" x 3-1/2" x 1/2" material is welded to the Tube and shall have a radius of 24". There shall be two stop blocks constructed of 1-1/2" x 2-1/2" x 5" steel material to assist the power reverse at a 35° push angle. The push table shall be constructed with a 1-1/2" pivot pin for the "A" frame assembly. The push table shall be electrically welded throughout.

"A" FRAME: The "A" frame assembly shall be located above the circle angle and shall be made of 4"-13.8# ship channel with a rear cross-angle of 6" x 4" x 3/4" angle 34" long. There shall be a 1-1/2" x 7" the "A" frame bolt to attach "A" frame to push table. The "A" frame assembly shall allow the plow to be angled to either the right or to the left at any angle up to 35 degrees. Reversing the plow shall be accomplished through the use of two double acting 3" x 11-1/4" cylinders. The reversing cylinders shall be located above the circle angle. The cylinders shall have hard chrome plated piston rods, chevron type packing, and cast iron packing nut with rubber rod wiper.

<u>CANNON:</u> The trip spring assembly shall allow the moldboard to trip forward, pass over an obstruction, and instantly return to plowing position. There shall be two springs inside enclosed cannon, an inner and outer spring. A heavy-duty recoil spring shall be

Incorporated to absorb the rebound force. The outer barrel of the trip assembly

must incorporate a hinge on each side and be connected to the table with a series of bolts. The

entire cannon trip assembly must be adjustable for adjusting the cutting edge attack angle to the road surface. The cannon trip spring <u>must be adjustable for tension and must be field repairable without the use of special tools.</u>

QUICK LINK SWIVEL BAR: A swivel must be furnished to enable the plow to follow the contour of the road surface. The swivel bar is constructed of 1" x 4-1/2" x 33" plate, with 4"-13.8# ship channel welded to the plate to reinforce and form a rigid assembly. On both ends of the "A" frame's rear cross angle, a 3/4" x 4" x 6" angle shall be welded in place to capture the 1" bar portion of the swivel, when the swivel assembly is fastened together. The plow swivel bar must have a minimum 1-1/4" steel rod for locking the plow onto the hitch. The rod shall be welded into the 1" minimum flame cut steel plate push lugs. The lugs must be welded to the 4"-13.8# channel and reinforced. The plow portion of the quick hitch shall have a minimum 1/2" thick flame cut and formed guide plate welded to each lug. These guide plates help align the swivel bar into the hitch when driving into the plow portion of the hitch. A swivel bolt of 1-1/2" x 7" (Minimum of Grade 5). The bolt shall be drilled for a cotter key and furnished with a heavy slotted nut, so the swivel bar may be readjusted.

ADJUSTABLE CASTERS: Two heavy duty, full swiveling, screw adjustable caster assemblies shall be furnished. Caster wheels shall be pneumatic tires with Timken tapered roller bearings. Axle bolt will be 3/4" diameter to install caster to the shank. The caster shank shall be spring loaded to absorb shock and shall have a thrust bearing mounting to allow for free swivel of wheel. Caster shank to be cast from low carbon steel with machined 2.621" outside diameter barrel. Spring loaded 7/8" heat treated adjusting screw mounted in barrel of shank with a 3/8" diameter x 4-3/8" long spring. Spring shall be held in place with 7/8" slotted hex nut and locked with pin for proper spring tension. Shank is mounted in a caster bracket, which is cast from low carbon steel and machined to inside diameter of 2.646" for shank. There is a minimum 6" of adjustment in bracket for caster shank and a four-hole pattern for 3/4" mounting bolts. Wheel and shank shall have grease fittings.

RUBBER DEFLECTOR: Rubber deflector t 10' x 12" hang down deflector group. Snow; but will guide fluffy snow effectively.

<u>CUSHION VALVE:</u> A cushion valve shall be installed to create a safety relief for oil. This cross over relief will allow for cylinder cushioning at 2000 PSI.

#### OPTIONS:

**Curb Guards** 

## SCIFICATION SUBJECT TO CHANGE WITHOUT NOTICE REVISED 4/18/2018



#### WARRANTY

The Flink Company warrants that it will replace without charge within one year of date of sale, any part proven to the satisfaction of Flink Company to have been defective at the time it was sold or became defective through normal use. This warranty applies only to parts, which have not been altered, changed, repaired or abused in any manner. Component parts used in this equipment but furnished by other manufacturers are warranted only to the extent of the warranty supplied by such manufacturers.

The Flink Company is not responsible to any purchaser of our products for any warranty of guarantee made by dealers selling our products beyond that stated above.

FLINK COMPANY, Streator, Illinois

#### **INCLUDES:**

10PA44S4 - SNOWPLOW 10'W x 44"H PR FSP ADJ CANNON TRIP 304SS

CCE10-8 - CARBIDE CUTTING EDGE GROUP 10' LONG x 6"

202958 - QL-2 SWIVEL BAR W/A (CAPTURED ENDS)

211289 - 10' - 12" HANG DOWN DEFLECTOR GROUP

211823 - (2) - #211112 SCREW ADJUSTABLE 4.80 x 8" TIRES W/FASTENERS

206932OR - CUSHION VALVE ASSEMBLY-ORING BOSS #8

202911 - CURB BUMPER UNIVERSAL WRAP AROUND

MANUAL