



**Company Name:**

---

**TARRANT COUNTY**  
PURCHASING DEPARTMENT

*MELISSA LEE, C.P.M., A.P.P.*  
PURCHASING AGENT

*CHRIS LAX, CPSM, CPSD, CPCP*  
ASSISTANT PURCHASING AGENT

**RFB NO. 2023-035**

**PURCHASE OF MOTOR GRADERS**

**BIDS DUE DECEMBER 12, 2022**  
**2:00 P.M. CST**

**RFB NO. 2023-035**

# TABLE OF CONTENTS

## **SPECIFICATIONS**

|  |    |
|--|----|
| PRE-BID CONFERENCE .....                       | 1  |
| OPENING DATE, TIME, PROCEDURES, CONTACTS ..... | 2  |
| GENERAL CONDITIONS .....                       | 2  |
| DELIVERY REQUIREMENTS .....                    | 6  |
| SPECIAL TERMS AND CONDITIONS .....             | 7  |
| EVALUATION CRITERIA .....                      | 13 |
| TECHNICAL SPECIFICATIONS.....                  | 14 |

|  |           |
|--|-----------|
| <b>TARRANT COUNTY HUB POLICY .....</b> | <b>35</b> |
|--|-----------|

|   |           |
|---|-----------|
| <b>DISADVANTAGED BUSINESS ENTERPRISES FORM.....</b> | <b>39</b> |
|---|-----------|

|                                 |           |
|---------------------------------|-----------|
| <b>TVORS REGISTRATION .....</b> | <b>40</b> |
|---------------------------------|-----------|

|                        |           |
|------------------------|-----------|
| <b>REFERENCES.....</b> | <b>41</b> |
|------------------------|-----------|

## **FORMS**

|  |    |
|--|----|
| SIGNATURE FORM .....                             | 43 |
| COMPLIANCE WITH FEDERAL AND STATE LAWS FORM..... | 45 |
| FORMS/DOCUMENTS CHECKLIST.....                   | 47 |
| NO-BID RESPONSE .....                            | 48 |
| PRICE FORM(S).....                               | 49 |

*This Table of Contents is intended as an aid to bidders and not as a comprehensive listing of the bid package. Bidders are responsible for reading the entire bid package and complying with all specifications.*

**PURCHASE OF PURCHASE OF MOTOR GRADERS**

**PRE-BID CONFERENCE**

All Bidders are encouraged to attend a Pre-Bid Conference to be held:

**DATE: WEDNESDAY, NOVEMBER 30, 2022**

**TIME: 10:00 A.M.**

**LOCATION: TARRANT COUNTY ADMINISTRATION BUILDING  
PURCHASING DEPARTMENT CONFERENCE ROOM  
100 E. WEATHERFORD STREET, ROOM 303  
FORT WORTH, TEXAS 76196-0104**

**VENDORS MAY ALSO ATTEND BY VIDEO CONFERENCE**

**RSVP:** Vendors planning to attend the Pre-Bid Conference must RSVP to Emily Salter, Senior Buyer, via fax 817-884-2629 or, if unable to fax, email to [BidQuestions-RSVP@tarrantcounty.com](mailto:BidQuestions-RSVP@tarrantcounty.com) by 5:00 p.m., Tuesday, November 29, 2022. Confirmed receipt by Tarrant County of this email is required.

**Questions from bidders will be addressed at the pre-bid conference. Any vendor who submits a bid without attending the scheduled pre-bid conference does so at his own risk. Such applicant who submits a bid and does not attend the scheduled pre-bid conference waives any right to assert claims due to undiscovered conditions.**

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

Tarrant County is requesting bids for the **PURCHASE OF MOTOR GRADERS** for **PRECINCT 4**. All bids must be submitted on the attached Price Forms. Tarrant County will not enter into any contract where the cost is provisional upon such clauses as “escalator” or “cost-plus” clauses.

**Original and One (1) Copy**  
**OF**  
**COMPLETED BID PROPOSALS**  
**MUST BE RECEIVED IN THE**  
**TARRANT COUNTY PURCHASING DEPARTMENT**  
**AT 100 E. WEATHERFORD, SUITE 303**  
**FORT WORTH, TEXAS 76196-0104**  
**ON OR BEFORE DECEMBER 12, 2022, AT 2:00 P.M. CST**

**All bids are due in the Tarrant County Purchasing Department by the due date in sealed envelopes or boxes. All bids must be clearly marked with the RFB Number, the name of the company submitting the bid, and date and time of opening on the outside of the envelope/box and/or Air Bill/Delivery Receipt. Original bid must be clearly marked "ORIGINAL" and contain all original signatures. "No-Bid" Response to be returned on form included in section under Forms.**

**Any bid received after the date and/or hour set for bid opening will not be accepted. Bidder will be notified and will advise Tarrant County Purchasing as to the disposition by either pick up, return at Bidder's expense, or destroyed with written authorization of the Bidder.**

If bids are sent by mail to the Tarrant County Purchasing Department, the Bidder shall be responsible for actual delivery of the bid to the Tarrant County Purchasing Department before the advertised date and hour for opening of bids. If mail is delayed either in the postal service or in the internal mail system of Tarrant County beyond the date and hour set for the bid opening, bids thus delayed will not be considered and will be disposed of as authorized.

Bids may be withdrawn at any time prior to the official opening. Alterations made before opening time must be initialed by Bidder guaranteeing authenticity. After the official opening, bids become the property of Tarrant County and may not be amended, altered or withdrawn without the recommendation of the Tarrant County Purchasing Agent and the approval of Tarrant County Commissioners' Court.

Tarrant County is exempt from Federal Excise and State Sales Tax; therefore, tax must not be included in this bid. Tarrant County is not exempt from Surplus Lines Tax or Texas Stamping Tax.

Tarrant County reserves the right to accept or reject in part or in whole any bids submitted, and to waive any technicalities for the best interest of Tarrant County.

**No oral explanation or instructions will be given by Tarrant County officials or employees in regard to the meaning of the specifications before the award of the contract unless authorized by the Tarrant County Purchasing Agent or their designee. Requests from interested bidders for additional information or interpretation of the information included in the specifications should be directed in writing, via fax or via email, to:**

## PURCHASE OF PURCHASE OF MOTOR GRADERS

**EMILY SALTER, SENIOR BUYER**

**Fax: 817-884-2629**

**Email: [BidQuestions-RSVP@tarrantcounty.com](mailto:BidQuestions-RSVP@tarrantcounty.com)**

**All documents relating to the RFB including but not limited to, the RFB document, questions and responses, addenda and special notices will be posted under the RFB number on the Tarrant County website and available for download by Bidders and other interested parties. No documents will be faxed or emailed after the initial Notice of Intent prior to award. It is the Bidder's sole responsibility to review this site and retrieve all related documents up to the RFB due date.**

The deadline for receipt of all questions is 12:00 p.m., CST, Friday, December 2, 2022. After this deadline, all questions and responses will be posted on the website and available for download by interested parties.

All questions **must** be submitted in writing and directed to EMILY SALTER, SENIOR BUYER, via fax at **817-884-2629** or, if unable to fax, emailed to [BidQuestions-RSVP@tarrantcounty.com](mailto:BidQuestions-RSVP@tarrantcounty.com).

**Faxed Questions:** Faxed questions **must** reflect the RFB number **or** include the RFB cover page.

**Emailed Questions:** The email **must** include the RFB No. in its subject and confirmation of receipt by Tarrant County is **required**.

All bids shall specify terms and conditions of payment, which will be considered as part of, but not control, the award of RFB. County review, inspection, and processing procedures ordinarily require thirty (30) days after receipt of invoice, materials, or service. Bids which call for payment before thirty (30) days from receipt of invoice, or cash discounts given on such payment, will be considered only if, in the opinion of the Tarrant County Purchasing Agent, the review, inspection, and processing procedures can be completed as specified.

**Invoices** shall be sent directly to the Tarrant County Auditor's Office, Attention: Accounts Payable, 100 East Weatherford, Room 506, Fort Worth, Texas 76196, or email to [SAP-invoices@tarrantcounty.com](mailto:SAP-invoices@tarrantcounty.com). In accordance with the Prompt Payment Act, it is the intention of Tarrant County to make payment on completed orders within thirty (30) days after receipt of invoice or items; whichever is later, unless unusual circumstances arise. **Invoices must be fully documented as to labor, materials, and equipment provided and must reference the Tarrant County Purchase Order Number in order to be processed. No payments shall be made on invoices not listing a Purchase Order Number.**

**Continuing non-performance** of the Vendor in terms of Specifications shall be a basis for the termination of the contract by Tarrant County. Tarrant County shall not pay for work, equipment, or supplies which are unsatisfactory. The Vendor will be given a reasonable opportunity before termination to correct the deficiencies. This, however, shall in no way be construed as negating the basis for termination for non-performance.

The **contract may be terminated** by either party upon written thirty (30) day notice prior to cancellation.

## PURCHASE OF PURCHASE OF MOTOR GRADERS

Bids will be considered non-responsive if they show any omissions, alteration of form, additions or conditions not called for, or inconsistencies of any kind. However, Tarrant County reserves the right to waive any inconsistencies and to make award in the best interest of Tarrant County.

Bids may be rejected, among other reasons, for any of the following specific reasons:

1. Bids containing any inconsistencies.
2. Unbalanced value of any items.

Bidders may be disqualified and their bids not considered, among other reasons, for any of the following specific reasons:

1. Reason for believing collusion exists among the Bidders.
2. Reasonable grounds for believing that any Bidder is interested in more than one (1) Bid for the work contemplated.
3. Bidder being interested in any litigation against Tarrant County.
4. Bidder being in arrears on any existing contract or having defaulted on a previous contract
5. Lack of competency as revealed, including but not limited to, by a financial statement, experience and equipment and questionnaires
6. Uncompleted work, which in the judgment of Tarrant County, will prevent or hinder the prompt completion of additional work, if awarded.
7. Bidders shall not owe delinquent property tax in Tarrant County.
8. Limited competition.

**It is the Bidders' sole responsibility to print and review all pages of the bid document, attachments, questions and responses, addenda and special notices. The Signature Form must be signed and returned. Failure to provide a signature on the form renders bid non-responsive.** Failure to complete and submit all required forms, including but not limited to References, Compliance With Federal and State Laws Form, Questionnaires (when applicable), Addenda (including revised forms), and any other specified forms or documents will be grounds for rejection of entire bid.

**CONFIDENTIALITY:** Any material that is to be considered confidential must be clearly marked as such and shall be treated as confidential to the extent allowable under Section 552.136, Texas Government Code. Notice will be sent to you pursuant to Section 552.305 of the Texas Government Code should Tarrant County receive an open records request to inspect your bid. This notice will allow you to assert any objections to the release of confidential information in response to an open records request. It is your responsibility to assert any objections to the release of your bid in response to an open records request. Tarrant County cannot argue on your behalf that the information contained in your bid is exempt from public release. Trade secrets or confidential information **MUST** be placed in a separate envelope marked "**CONFIDENTIAL INFORMATION.**" Note: **PRICING INFORMATION IS NOT CONSIDERED CONFIDENTIAL AND IF MARKED AS SUCH, WILL RESULT IN REJECTION OF YOUR BID.**

Due care and diligence has been used in preparation of this information, and it is believed to be substantially correct. However, the responsibility for determining the full extent of the exposure and the verification of all information presented herein shall rest solely with the Bidder. Tarrant County and its representatives will not be responsible for any errors or omissions in these specifications, nor for the failure on the part of the Bidder to determine the full extent of the exposures.

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

Vendor may not assign their rights and duties under an award without the written consent of the Tarrant County Purchasing Agent. Such consent shall not relieve the assignor of liability in the event of default by the assignee.

TO THE EXTENT PERMITTED BY LAW, VENDOR AGREES TO DEFEND, INDEMNIFY AND HOLD TARRANT COUNTY, ITS OFFICIALS, AGENTS, SERVANTS, AND EMPLOYEES, HARMLESS AGAINST ANY AND ALL CLAIMS, LAWSUITS, ACTIONS, COSTS AND EXPENSES OF ANY KIND, INCLUDING BUT NOT LIMITED TO, THOSE FOR PROPERTY DAMAGE OR LOSS (INCLUDING ALLEGED DAMAGE OR LOSS TO OWNER'S BUSINESS AND ANY RESULTING LOST PROFITS), EMPLOYMENT MATTERS, AND/OR PERSONAL INJURY, INCLUDING DEATH, THAT MAY RELATE TO OR ARISE OUT OF OR BE OCCASIONED BY (I) VENDOR'S BREACH OF ANY OF THE TERMS OF PROVISIONS OF THIS AGREEMENT OR (II) ANY NEGLIGENT ACT OR OMISSION OR INTENTIONAL MISCONDUCT OF VENDORS, ITS OFFICERS, AGENTS, ASSOCIATES, EMPLOYEES, CONTRACTORS OR SUBCONTRACTORS, RELATED TO THE PERFORMANCE OF THIS AGREEMENT.

VENDOR(S) WILL COMPLY WITH ALL STATE, FEDERAL, AND LOCAL LAWS INCLUDING BUT NOT LIMITED TO THE AMERICANS WITH DISABILITIES ACT, TITLE VII OF THE CIVIL RIGHTS OF 1964, AGE DISCRIMINATION IN EMPLOYMENT ACT, CIVIL RIGHTS ACT OF 1991, FEDERAL INSURANCE CONTRIBUTIONS ACT (FICA), FAIR LABOR STANDARDS ACT, EQUAL PAY ACT OF 1963 AND THE AFFORDABLE HEALTH CARE ACT, AS TO TREATMENT AND COMPENSATION OF ITS EMPLOYEES.

VENDOR(S) WILL PREPARE PAYROLL CHECKS, MAKE ALL NECESSARY DEDUCTIONS, AND PAY ALL TAXES, AND MAINTAIN INSURANCE REQUIRED BY FEDERAL, STATE, AND LOCAL LAWS. THE SUCCESSFUL VENDOR ACCEPTS FULL RESPONSIBILITY FOR THE PAYMENT OF WAGES, COMPENSATION, OVERTIME AND BENEFITS TO PERSONNEL. VENDOR ACCEPTS RESPONSIBILITY FOR PAYMENT OF ALL TAXES, ASSESSMENTS, FEES, AND FINES THAT MAY BE DUE AND OWING TO ANY LOCAL, STATE OR FEDERAL GOVERNMENT AGENCIES.

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

**Prices** shall include all charges for freight, F.O.B. destination inside delivered to:

**601 LONGHORN ROAD, SAGINAW, TX 76179**

Hours of operation shall be between 8:00 a.m. and 4:00 p.m., Monday through Friday.

Delivery date is important to Tarrant County and may be part of the bid and a factor in evaluation of each bid. Tarrant County considers delivery time to be that period elapsing from the time the individual order is placed until that order is received by Tarrant County at the specified delivery location. The delivery date indicates a guaranteed delivery to Tarrant County, Texas. Failure of the Vendor to meet guaranteed delivery dates or service performance could affect future County orders.

Tarrant County reserves the right to demand bond or penalty to guarantee delivery by the date indicated. If order is given and the Vendor fails to furnish the materials by the guaranteed date, Tarrant County reserves the right to cancel the order without liability on its part.

A **packing list** must accompany each shipment and must include but is not limited, to the following:

1. Tarrant County Purchase Order Number
2. Name and address of Vendor
3. Name and address of receiving department
4. Description of material shipped, including item numbers, quantity, etc.



## PURCHASE OF PURCHASE OF MOTOR GRADERS

### SPECIAL TERMS AND CONDITIONS OF THE CONTRACT

#### 1. **MINIMUM INSURANCE REQUIREMENTS:**

- A. Vendor shall take out, pay for and maintain at all times during the prosecution of the work under the contract, the following forms of insurance, in carriers acceptable to and approved by Tarrant County.
  - 1) Workers' Compensation/Employer's Liability
    - a. Worker's Compensation — statutory
    - b. Employer's Liability — \$500,000
  - 2) Commercial General Liability:
    - a. Bodily Injury/Personal Injury/Property Damage —  
\$1,000,000 per occurrence/\$2,000,000 aggregate
  - 3) Auto Liability:
    - a. Combined Single Limit (CSL) — \$500,000 per occurrence
- B. Tarrant County reserves the right to review the insurance requirements of this section during the effective period of the contract and to require adjustment of insurance coverage and their limits when deemed necessary and prudent by Tarrant County based upon changes in statutory law, court decisions, or the claims history of the industry as well as the Vendor.
- C. Required Provisions:
  - 1) Proof of Carriage of Insurance – All Certificates of Insurance will be required in duplicate and filed with the Tarrant County Purchasing Agent and the Budget and Risk Management Department at 100 East Weatherford Street, Suite 305, Fort Worth, Texas 76196 prior to work commencing.
  - 2) All Certificates shall provide Tarrant County with an unconditional thirty (30) days written notice in case of cancellation or any major change.
  - 3) As to all applicable coverage, policies shall name Tarrant County and its officers, employees, and elected representatives as an additional insured.
  - 4) All copies of the Certificates of Insurance shall reference the project name and solicitation number for which the insurance is being supplied.
  - 5) Vendor agrees to waive subrogation against Tarrant County, its officers, employees, and elected representatives for injuries, including death, property damage, or any other loss to the extent the loss, if any, is covered by the proceeds of insurance.
  - 6) If applicable, the Vendor is responsible for making sure any sub-contractor(s) performing work under this agreement has the required insurance coverage(s) and supplies Tarrant County with the proper documents verifying the coverage.

## PURCHASE OF PURCHASE OF MOTOR GRADERS

### SPECIAL TERMS AND CONDITIONS OF THE CONTRACT

#### 2. **CRIMINAL BACKGROUND CHECK:**

- A. If this contract requires that Vendor personnel access Tarrant County Data (either on-site or remotely) or access secure areas of Tarrant County Facilities, then Vendor personnel may be required to undergo a fingerprint-based Criminal Justice Information Services (CJIS) Background Check, a Human Resources Criminal Background Check, or a Sheriff's Criminal Background Check. Criminal Background Checks will be paid for by Tarrant County.
1. The Vendor must provide information, including, but not limited to, employee name, date of birth, a clear copy of employee's driver's license, and a copy of employee's social security card for each individual required to pass a Criminal Background Check.
  2. Award of a contract could be affected by Vendor's refusal to agree to these terms.
  3. Failure of the Vendor to supply personnel who pass a Criminal Background Check could affect the award of the contract or could result in termination of the contract.
  4. The Criminal Background Check applies to the individual and not the Company.
  5. Passing status must be maintained by Vendor personnel for duration of the contract.

#### 3. **INFORMATION TECHNOLOGY HOSTED OR CLOUD SOLUTION:**

- A. The following is only applicable when Vendor is providing Information Technology hosted or cloud solution:
1. **Confidentiality, Integrity, Availability (CIA)**  
Vendor shall protect the Confidentiality, Integrity, and Availability (CIA) of all Tarrant County Data ensuring extra levels of security. All Tarrant County information must remain private and permit redaction of protected information before publication. Audit trails cannot be altered.
  2. **Breach Notification**  
Vendor agrees that upon discovery of unauthorized access to Tarrant County Data, Vendor shall notify Tarrant County both orally and in writing. In no event shall the notification be made more than forty-eight (48) hours after Vendor knows or reasonably suspect unauthorized access has or may have occurred. In the event of a suspected unauthorized Access, Vendor agrees to reasonably coordinate with Tarrant County to investigate the occurrence.
  3. **Data**  
All Tarrant County data will remain in the 48 contiguous United States at all times.

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

**SPECIAL TERMS AND CONDITIONS OF THE CONTRACT**

**4. Right to Audit**

Tarrant County reserves the right to audit vendor datacenters which house Tarrant County Data or receive SSAE 16 SOC Type II audits from a reputable security advisory service firm (e.g. EY, Deloitte, KPMG, PWC, Coalfire, etc.).

## PURCHASE OF PURCHASE OF MOTOR GRADERS

### SPECIAL CONDITIONS

#### TWCC Rule 110.110 Workers' Compensation Insurance Coverage

**Note: TWCC Rule 110.110 applies to Building and Construction projects for Governmental Entities and is included in this bid for Information Purposes Only.**

A. Definitions:

Certificate of coverage ("certificate") – A copy of a certificate of insurance, a certificate of authority to self-insure issued by the commission, or a coverage agreement (TWCC-81, TWCC-82, TWCC-83, or TWCC-84), showing statutory workers' compensation insurance coverage for the person's or entity's employees providing services on a project, for the duration of the project.

Duration of the project – Includes the time from the beginning of the work on the project until the contractor's/person's work on the project has been completed and accepted by the governmental entity.

Persons providing services on the project ("subcontractor" in §406.096) – Includes all persons or entities performing all or part of the services the contractor has undertaken to perform on the project, regardless of whether that person contracted directly with the contractor and regardless of whether that person has employees. This includes, without limitation, independent contractors, subcontractors, leasing companies, motor carriers, owner-operators, employees of any such entity, or employees of any entity which furnishes persons to provide services on the project. "Services" include, without limitation, providing, hauling or delivering equipment or materials, or providing labor, transportation, or other service related to a project. "Services" does not include activities unrelated to the project, such as food/beverage vendors, office supply deliveries, and delivery of portable toilets.

- B. The contractor shall provide coverage, based on proper reporting of classification code and payroll amounts and filing of any coverage agreements, which meets the statutory requirements of Texas Labor Code, Section 401.011(44) for all employees of the contractor providing services on the project, for the duration of the project.
- C. The contractor must provide a certificate of coverage to the governmental entity prior to being awarded the contract.
- D. If the coverage period shown on the contractor's current certificate of coverage ends during the duration of the project, the contractor must, prior to the end of the coverage period, file a new certificate of coverage with the governmental entity showing that coverage has been extended.

## PURCHASE OF PURCHASE OF MOTOR GRADERS

### **TWCC Rule 110.110 Workers' Compensation Insurance Coverage**

- E. The contractor shall obtain from each person providing services on a project, and provide to the governmental entity:
  - (1) a certificate of coverage, prior to that person beginning work on the project, so the governmental entity will have on file certificates of coverage showing coverage for all persons providing services on the project; and
  - (2) no later than seven (7) days after receipt by the contractor, a new certificate of coverage showing extension of coverage, if the coverage period shown on the current certificate ends during the duration of the project.
- F. The contractor shall retain all required certificates of coverage for the duration of the project and for one (1) year thereafter.
- G. The contractor shall notify the governmental entity in writing by certified mail or personal delivery, within ten (10) days after the contractor knew or should have known, of any change that materially affects the provision of coverage of any person providing services on the project.
- H. The contractor shall post on each project site a notice, in the text, form and manner prescribed by the Texas Workers' Compensation Commission, informing all persons providing services on the project that they are required to be covered, and stating how a person may verify coverage and report lack of coverage.
- I. The contractor shall contractually require each person with whom it contracts to provide services on a project to:
  - (1) provide coverage, based on reporting of classification codes and payroll amounts and filing of any coverage agreements, which meets the statutory requirements of Texas Labor Code, Section 401.011(44) for all of its employees providing services on the project for the duration of the project;
  - (2) provide to the contractor, prior to that person beginning work on the project, a certificate of coverage showing that coverage is being provided for all employees of the person providing services on the project, for the duration of the project;
  - (3) provide the contractor, prior to the end of the coverage period, a new certificate of coverage showing extension of coverage, if the coverage period shown on the current certificate of coverage ends during the duration of the project;
  - (4) obtain from each person with whom it contracts, and provide to the contractor:
    - (a) a certificate of coverage, prior to the other person beginning work on the project; and
    - (b) a new certificate of coverage showing the extension of coverage, prior to the end of the coverage period, if the coverage period shown on the current certificate ends during the duration of the project;

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

**TWCC Rule 110.110**

**Workers' Compensation Insurance Coverage**

- (5) retain all required certificates of coverage on file for the duration of the project and for one (1) year thereafter;
  - (6) notify the governmental entity in writing by certified mail or personal delivery, within ten (10) days after the person knew or should have known, of any change that materially affects the provision of coverage of any person providing services on the project; and
  - (7) contractually require each person with whom it contracts, to perform as required by paragraphs (1) – (7)., with the certificates of coverage to be provided to the person for whom they are providing services.
- J. By signing this contract or providing or causing to be provided a certificate of coverage, the contractor is representing to the governmental entity that all employees of the contractor who will provide services on the project will be covered by workers' compensation coverage for the duration of the project, that the coverage will be based on proper reporting of classification codes and payroll amounts, and that all coverage agreements will be filed with the appropriate insurance carrier or, in the case of a self-insured, with the commission's Division of Self-Insurance Regulation. Providing false or misleading information may subject the contractor to administrative penalties, criminal penalties, civil penalties, or other civil actions.
- K. The contractor's failure to comply with any of these provisions is a breach of contract by the contractor which entitles the governmental entity to declare the contract void if the contractor does not remedy the breach within ten (10) days after receipt of notice of breach from the governmental entity.

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

**Evaluation Criteria** will include, but is not limited to the following:

1. Unit Price
2. Delivery
3. Bidder's past performance record with Tarrant County
4. Tarrant County's evaluation of Bidder's ability to perform
5. Tarrant County's experience with products bid
6. Special needs and requirements of Tarrant County
7. Results of testing samples (if needed)

**Quantities** indicated on the Price Forms are estimates based upon the best available information. Tarrant County reserves the right to increase or decrease the quantities to meet its actual needs without any adjustments in the bid price.

Any **catalog, brand name or manufacturer's reference** used is considered to be descriptive -- not restrictive -- and is indicative of the type and quality Tarrant County desires to purchase. Bids on similar items of like quality may be considered if the bid is noted and fully descriptive brochures are enclosed. If notation of substitution is not made, it is assumed vendor is bidding item specified. Vendor will not be allowed to make unauthorized substitutions after award.

# **PURCHASE OF PURCHASE OF MOTOR GRADERS**

## **TECHNICAL SPECIFICATIONS**

### **I. SCOPE**

- A. Tarrant County is seeking bids to establish an annual contract for self-propelled reclaimer stabilizers as described in the following specification.

### **II. SELF-PROPELLED RECLAIMER STABILIZERS**

- A. This specification requires the latest production model for the basic unit and any components required to produce the whole equipment unit described within.
  - 1. Motor Grader Standard Drive with Conventional Lever Controls.
  - 2. Motor Grader Standard Drive with Electric Over Hydraulic "Joystick Style" Controls.
- B. Bidders may provide bid(s) for equipment units that meets or exceeds the basic specifications for each equipment unit listed in this section.
- C. Bids for first run productions will not be accepted under this RFB.
- D. Bidders must submit the following with their bid:
  - 1. One (1) set of, the latest printed literature
  - 2. Detailed specifications on equipment the bidder proposes
  - 3. Literature must include an engine chart, showing horsepower and other characteristics.
  - 4. Literature can be printed or via electronic media, i.e. flash drive, memory stick, or link to website.
  - 5. All provided material must be at no cost to Tarrant County.

### **III. BASE PRICING**

- A. Base pricing must include all standard equipment from manufacturer.
- B. Deletions of standard equipment shall not be allowed, with the exception of subscriber-based services including, but not limited to OnStar and XM radios.

### **IV. DELIVERY**

- A. Delivery Time:
  - 1. It is requested that bidders provide estimated delivery lead times that are as accurate as possible. Tarrant County acknowledges that actual delivery times for equipment may be based on conditions at the time of purchase.
  - 2. Delivery times stated on Price Form must be consistent with industry standards and not inflated.
  - 3. Delivery time is considered the time from when the purchase order is issued and received by the vendor to when the item is received at Tarrant County location included on the purchase order.



## PURCHASE OF PURCHASE OF MOTOR GRADERS

4. Failure to honor stated delivery times may result in any or all of the following actions by Tarrant County at the discretion of the Purchasing Agent:
  - a. Tarrant County may terminate the contract with the Vendor for non-performance.
  - b. Tarrant County may ban the Vendor from all bidding opportunities for a minimum period of two (2) years.
  - c. The only exceptions would be for circumstances outside the control of the Vendor including but not limited to unplanned manufacturing delay, natural disasters and transportation issues.
  - d. Vendor must provide notification to Tarrant County of circumstances that may alter stated turnaround time within twenty-four (24) hours of incident.
- B. Delivery to Location:
  1. The unit must be made ready for continuous operation upon delivery including, but not limited to the following:
    - a. Completely assembled and adjusted per specifications
    - b. All equipment, including standard and supplemental equipment must be installed and operational.
  2. Equipment shall be new, non-refurbished, currently advertised, and meet or exceed the specifications included within.
  3. All things essential to the production and delivery of the equipment which these specifications are intended to describe, including those which may not be expressly mentioned, are required and must be furnished by vendor.
- C. Equipment Information:
  1. Vendor must furnish the following items upon delivery, in the corresponding quantities, bound with durable covers and identified with the manufacturer's name, equipment model identification and serial number of equipment item:

|                              |              |
|------------------------------|--------------|
| Operator's Manual            | two (2) sets |
| Parts Catalog                | one (1) set  |
| Shop Repair Wiring Schematic | one (1) set  |
| Hydraulic Schematic Manual   | one (1) set  |

Online access to factory information for service, parts, and maintenance schedules at no additional charge.
  2. One (1) condensed preventative maintenance instruction schedule, consisting of manufacturer's recommendations for periodic lubrications, inspections and adjustments must also be furnished.

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

3. Website links are not authorized for the items listed above and Tarrant County must be able to retain the information submitted, except for online factory access for service, parts, and maintenance schedules.
  4. All manuals, catalogs, schematics and maintenance schedules must be provided at no additional cost.
- D. Equipment Supplies:
1. All units must be delivered with a complete set of all required filters including, but not limited to air, lube, fuel, hydraulic and transmission.
    - a. Filters must be new and in original packaging.
    - b. Filters must be provided at no additional cost.
    - c. Air conditioning and fresh air filters must be provided for units with enclosed cabs.
  2. All parts and supplies not specifically mentioned that are necessary for units to be complete and ready for operation or are normally furnished as standard equipment must be furnished by the Vendor at no additional cost.
  3. All parts and supplies must be the same strength, quality and workmanship as the accepted standard of the industry.
  4. The only markings to appear on the units shall be trademarks or model designation normally installed by manufacturer.
  5. Vendor must not place decals or other markings of any type pertaining to advertisement on the units.

**V. FEDERAL AND STATE REQUIREMENTS**

- A. The units delivered must meet, or exceed all Federal and State of Texas safety, health, lighting, and noise regulations and standards in effect at the time of manufacture.
- B. All units must meet or exceed all EPA emission requirements that are in effect on the date of the bid opening.
- C. Points and/or credits must not be used in order to meet emission requirements.
- D. Each vehicle or piece of equipment must have a temporary license tag affixed to it when required by law.

**VI. WARRANTY**

- A. Standard Warranty:
1. All standard warranty information must be included with bid response.
  2. The awarded vendor must promptly provide the services that Tarrant County is entitled to under the terms of the manufacturer's warranty.
  3. All warranty work must be completed by qualified repair technicians.

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

4. Any computer technology fixes or upgrades that are issued during the warranty period shall be installed at no charge to the County.
  5. Technicians must travel to Tarrant County Precinct Maintenance Facility, or the job site, if necessary, at no charge to the County, to perform required warranty service unless otherwise arranged.
- B. Extended Warranty
1. The County desires to have the option to purchase extended warranty on equipment items.
  2. All extended warranty work must be completed under the same requirements as the standard warranty stated above.
  3. Provide pricing for the most commonly purchased extended warranty in the space provided on the Price Form.

**VII. VENDOR QUALIFICATIONS**

- A. Vendor must have a service facility located within a thirty (30) mile radius of 100 E. Weatherford, Fort Worth, Texas 76196.
- B. Vendor must be a full-service dealer capable of all service and repairs including warranty work.
- C. The references provided must be able to provide information on the specific products and equipment the bidder is providing bids for.

**VIII. EVALUATION AND AWARD**

- A. Award(s) shall be made to the lowest responsible bidder per item who meet or exceed all bid specifications for each unit.
- B. Award shall be based on the total base bid per unit for each composite unit.
- C. Field demonstrations may be requested by the County prior to, and/or during evaluation.
- D. Demonstrations must be available at a location in the Fort Worth/Dallas area without cost to the County.

**IX. ORDER PROCESSING**

- A. Awarded vendor(s) must notify Tarrant County Purchasing when the cut-off date for submitting orders for the current year model.
- B. Order Placement
  1. If the requirement is for a base unit with the required features as stated in these specifications, including the additional optional packages specified on the Price Forms and no other options or requirements exist; the order will be placed with the lowest responsible bidder.

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

2. If additional optional items are needed, each of the awarded vendors will be contacted and the order will be placed with the lowest response.
  3. Vendors are NOT required to submit optional pricing with their bid, unless specifically asked for in this specification.
  4. Awarded Vendor must not process orders without receiving a purchase order number from the buyer.
- C. Order Confirmation
1. Upon receipt of purchase order vendor shall have five (5) business days to confirm receipt of order via email to buyer listed on the purchase order.
  2. Confirmation of receipt of order must include the estimated delivery date.
  3. It is imperative that Tarrant County be kept updated on the order status.

**X. ESTIMATED QUANTITIES**

- A. Quantities indicated on the Price Forms are estimates based upon the best available information.
- B. The County reserves the right to increase or decrease the quantities to meet its actual needs without any adjustments in the bid price.

# PURCHASE OF PURCHASE OF MOTOR GRADERS

## TECHNICAL SPECIFICATIONS

**Tarrant County is requested sealed bids for the Purchase of Motor Graders that meets or exceeds the following specifications:**

### **ITEM ONE: MOTOR GRADER STANDARD DRIVE WITH CONVENTIONAL LEVER CONTROLS**

| DESCRIPTION                     |  | CAN YOU MEET OR EXCEED? |          |
|---------------------------------|--|-------------------------|----------|
| I. WEIGHT AND DIMENSIONS        |  |                         |          |
| A.                              | Minimum operating weight of machine 41,500 lbs. including cab with ROPS, three (3) rear ripper shanks with teeth, nine (9) rear ripper (scarifier) shanks with teeth and 1,000 lb. push block. | Yes _____               | No _____ |
| B.                              | Total maximum length of machine including front push block and (scarifier) rear ripper 35 ft. 8 in.  | Yes _____               | No _____ |
| C.                              | Total height 11 ft. (List the total height of machine with 17.5 x 25 tires).   | Yes _____               | No _____ |
| D.                              | Total maximum width of machine excluding moldboard but including 17.5 x 25 tires 104 inches.   | Yes _____               | No _____ |
| II. ENGINE AND ENGINE EQUIPMENT |  |                         |          |
| A.                              | Six (6) cylinder turbo charged and intercooled diesel engine.  | Yes _____               | No _____ |
| B.                              | 400 cubic inch displacement minimum.   | Yes _____               | No _____ |
| C.                              | Engine maximum Net. Horsepower 218 minimum.  | Yes _____               | No _____ |
| D.                              | Engine maximum Net. Torque 690 ft. lbs. minimum.   | Yes _____               | No _____ |
| E.                              | Engine must meet current Federal emission requirements for the current year model. Tier 4 final Engine Certified.  | Yes _____               | No _____ |
| F.                              | Engine fuel filtration to consist of a primary fuel/water separator filter and a secondary spin-on style fuel filter.  | Yes _____               | No _____ |
| G.                              | Engine lubrication system to include spin-on style full flow oil filter and by-pass protection.  | Yes _____               | No _____ |
| H.                              | Engine air intake system to include dry type, dual element design air filter with restriction indicator.   | Yes _____               | No _____ |
| I.                              | Engine intake air system equipped with a dust pre-cleaner separator.   | Yes _____               | No _____ |

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

**DESCRIPTION**

**CAN YOU MEET  
OR EXCEED?**

**II. ENGINE AND ENGINE EQUIPMENT (CONTINUED)**

- |  |           |          |
|--|-----------|----------|
| J. Extended life antifreeze protected to minus 20 degrees Fahrenheit minimum.    | Yes _____ | No _____ |
| K. Auto and manual reversible engine fan.  | Yes _____ | No _____ |
| L. Fuel tank capacity to supply fuel for ten (10) continuous hours of operation. | Yes _____ | No _____ |
| M. DEF tank large enough for (10) continuous hours of operation.                 | Yes _____ | No _____ |
| N. Environmental oil drains.   | Yes _____ | No _____ |

**III. ELECTRICAL SYSTEM**

- |  |           |          |
|--|-----------|----------|
| A. Minimum of two (2) batteries with 1140 CCA capacity each.       | Yes _____ | No _____ |
| B. 24-volt, 140-amp alternator and heavy-duty starter.             | Yes _____ | No _____ |
| C. 24-volt system throughout including all electrical accessories. | Yes _____ | No _____ |
| D. Battery disconnect switch located in locked engine compartment. | Yes _____ | No _____ |
| E. Electrical system equipped with re-set breakers.                | Yes _____ | No _____ |

**IV. TRANSMISSION**

- |  |           |          |
|--|-----------|----------|
| A. Full power shift, transmission, eight (8) speeds forward and four (4) minimum, reverse with neutral safety switch, minimum. Transmission equipped with inching pedal for very slow detailed work. | Yes _____ | No _____ |
| B. Spin-on type transmission filter.   | Yes _____ | No _____ |
| C. Independent transmission cooler.  | Yes _____ | No _____ |
| D. Transmission case guard plating protection.   | Yes _____ | No _____ |
| E. Magnetic drain plug or magnetic filtration screen.  | Yes _____ | No _____ |
| F. Travel Speed: Forward 26 mph minimum; reverse 21 mph minimum.   | Yes _____ | No _____ |

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

**DESCRIPTION**

**CAN YOU MEET  
OR EXCEED?**

**V. WHEELS AND TIRES**

- |  |          |         |
|--|----------|---------|
| A. Six (6) 17.5 R25 Steel Belted Radials with general purpose L-2 tread pattern or approved equal. | Yes ____ | No ____ |
| B. Rims must be one (1) piece, 13 in. x 25 in., and tubeless.                                      | Yes ____ | No ____ |
| C. Spare 17.5 X 25 one-piece wheel with same style mounted tire.                                   | Yes ____ | No ____ |

**VI. BRAKES**

- |  |          |         |
|--|----------|---------|
| A. Foot controlled dual hydraulic brakes on all four (4) rear axles. | Yes ____ | No ____ |
| B. Multiple wet disc type brakes.                                    | Yes ____ | No ____ |
| C. Equipped with engine off braking.                                 | Yes ____ | No ____ |

**VII. PARKING BRAKES**

- |   |          |         |
|---|----------|---------|
| A. Wet disc spring applied hydraulic release parking brake. | Yes ____ | No ____ |
| B. Indicator light and buzzer for parking brake applied.    | Yes ____ | No ____ |

**VIII. FRONT AXLE AND STEERING**

- |  |          |         |
|--|----------|---------|
| A. Welded solid bar steel, center pivot front axle.                              | Yes ____ | No ____ |
| B. Hydraulic controlled front wheel lean angle right to left 16 degrees minimum. | Yes ____ | No ____ |
| C. Turning radius 24.5 feet maximum.   | Yes ____ | No ____ |
| D. Articulation 22 degrees minimum.  | Yes ____ | No ____ |
| E. Front axle oscillation 31 degrees minimum.                                    | Yes ____ | No ____ |
| F. Engine off steering.  | Yes ____ | No ____ |

**XI. FRAME**

- |                             |          |         |
|-----------------------------|----------|---------|
| A. Welded box construction. | Yes ____ | No ____ |
|-----------------------------|----------|---------|

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

|            | DESCRIPTION  |          | CAN YOU MEET<br>OR EXCEED? |
|------------|--|----------|----------------------------|
| <b>XI.</b> | <b>FRAME (CONTINUED)</b>   |          |                            |
| B.         | Upper and lower plate thickness of 0.87 inches minimum.  | Yes ____ | No ____                    |
| C.         | Point of articulation at rear of cab.  | Yes ____ | No ____                    |
| D.         | Rear bumper and clevis hitch.  | Yes ____ | No ____                    |
| E.         | Front frame mounted 1,500 lbs. minimum push plate.   | Yes ____ | No ____                    |
| <b>X.</b>  | <b>RIPPER/CARIFIER</b>   |          |                            |
| A.         | Rear mounted ripper equipped with capacity for five (5) ripper shanks with hardened teeth minimum..                            | Yes ____ | No ____                    |
| B.         | Rear mounted scarifier equipped with capacity for nine (9) scarifier shanks with hardened teeth minimum.                       | Yes ____ | No ____                    |
| C.         | Ripper depth 1ft. 5 in. minimum.   | Yes ____ | No ____                    |
| D.         | Scarifier cut width 7ft. 2in. minimum.   | Yes ____ | No ____                    |
| E.         | Ripper cut width 7ft. 2 in. minimum.   | Yes ____ | No ____                    |
| <b>XI.</b> | <b>MOLDBOARD/DRAWBAR</b>   |          |                            |
| A.         | Moldboard measuring 14 ft. x 25 inches minimum.  | Yes ____ | No ____                    |
| B.         | High tensile strength steel moldboard with 0.87-inch thickness minimum.  | Yes ____ | No ____                    |
| C.         | Moldboard equipped with replaceable hardened high carbon steel cutting edges and reversible end bits that can also be rotated. | Yes ____ | No ____                    |
| D.         | Hydraulic side shift, float and tip control.   | Yes ____ | No ____                    |
| E.         | Blade lift above ground, 18.6 inches minimum.  | Yes ____ | No ____                    |
| F.         | Moldboard circle equipped with lubricated enclosed gear case and internal wet slip clutch.                                     | Yes ____ | No ____                    |



|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

**DESCRIPTION**

**CAN YOU MEET  
OR EXCEED?**

**XI. MOLDBOARD/DRAWBAR (CONTINUED)**

- |  |           |          |
|--|-----------|----------|
| G. Moldboard inner circle gear drive with drive gear case mounted at forward front location on draw bar frame. | Yes _____ | No _____ |
| H. One-piece moldboard circle capable of 360-degree rotation.  | Yes _____ | No _____ |
| I. Six (6) adjustable moldboard circle supports each with its own replaceable brass wear inserts.              | Yes _____ | No _____ |
| J. Adjustable drawbar to circle clearances with replaceable brass wear inserts.                                | Yes _____ | No _____ |
| K. Drawbar frame constructed of U-channel steel or box welded steel 0.87 thickness.                            | Yes _____ | No _____ |
| L. Replaceable drawbar ball joint pivot.   | Yes _____ | No _____ |

**XII. CIRCLE**

- |                                |           |          |
|--------------------------------|-----------|----------|
| A. Slip Clutch                 | Yes _____ | No _____ |
| B. 60 inch minimum in diameter | Yes _____ | No _____ |
| C. 360-degree rotation         | Yes _____ | No _____ |

**XIII. MOLDBOARD HYDRAULIC CONTROL FUNCTIONS**

- |   |           |          |
|---|-----------|----------|
| A. Blade tip forward 40 degrees and back 5 degrees minimum.         | Yes _____ | No _____ |
| B. Blade side shift right or left 26.9 inches minimum.              | Yes _____ | No _____ |
| C. Blade rotate 180 degrees.  | Yes _____ | No _____ |
| D. Blade angle and saddle right and left 90 degrees.                | Yes _____ | No _____ |
| E. Maximum blade shoulder reach right or left 6 ft. 7 in. minimum.  | Yes _____ | No _____ |
| F. Blade total ground clearance in up position 18.5 inches minimum. | Yes _____ | No _____ |
| G. Blade hydraulic float feature.                                   | Yes _____ | No _____ |
| H. Assisted accumulator blade control.                              | Yes _____ | No _____ |

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

| <b>DESCRIPTION</b>   | <b>CAN YOU MEET OR EXCEED?</b> |
|--|--------------------------------|
| <b>XIII. MOLDBOARD HYDRAULIC CONTROL FUNCTIONS (CONTINUED)</b>   |                                |
| I. Levers for moldboard controls.  | Yes ____ No ____               |
| J. Blade up lever lock for right and left blade up.  | Yes ____ No ____               |
| <b>XIV. HYDRAULIC SYSTEM</b>   |                                |
| A. Equipped with closed center, load sensing, variable displacement piston type pump.  | Yes ____ No ____               |
| B. Minimum hydraulic pump flow 52.8 gallons per minute.  | Yes ____ No ____               |
| C. Minimum hydraulic system pressure 2,750 PSI.  | Yes ____ No ____               |
| D. Hydraulic system and pump capable of providing constant, adequate flow and pressure at any engine RPM for all machine functions always. | Yes ____ No ____               |
| <b>XV. DIFFERENTIAL</b>  |                                |
| A. Automatic differential lock and manual with indicator light.  | Yes ____ No ____               |
| B. Equipped with magnetized differential drain plug.   | Yes ____ No ____               |
| <b>XVI. CAB AND EQUIPMENT</b>  |                                |
| A. Enclosed cab with Federal and State approved ROPS.  | Yes ____ No ____               |
| B. High-Resolution rear view camera with dedicated in cab-monitor.   | Yes ____ No ____               |
| C. Windshield washers and three (3) speed intermittent wipers front and rear.  | Yes ____ No ____               |
| D. Air suspension cloth seat with arm rests and approved seat belts.   | Yes ____ No ____               |
| E. Audible signaling electronic horn.  | Yes ____ No ____               |
| F. Windshield defrosters front and rear.   | Yes ____ No ____               |

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

|             | <b>DESCRIPTION</b>  | <b>CAN YOU MEET<br/>OR EXCEED?</b> |
|-------------|---|------------------------------------|
| <b>XVI.</b> | <b>CAB AND EQUIPMENT (CONTINUED)</b>  |                                    |
| G.          | Right and left cab mounted fans for door window defrosting.   | Yes ____ No ____                   |
| H.          | Front and rear sun visors.  | Yes ____ No ____                   |
| I.          | Door windows and upper windshield that opens.   | Yes ____ No ____                   |
| J.          | Door locks.   | Yes ____ No ____                   |
| K.          | Factory installed Bluetooth, AM/FM radio and audible speakers.  | Yes ____ No ____                   |
| L.          | Adjustable steering wheel and adjustable steering wheel console.  | Yes ____ No ____                   |
| M.          | Laminated safety and tinted glass.  | Yes ____ No ____                   |
| N.          | Interior dome lighting.   | Yes ____ No ____                   |
| O.          | Sound suppression cab.  | Yes ____ No ____                   |
| P.          | Interior convex rearview mirror.  | Yes ____ No ____                   |
| Q.          | Right and left sideview mirrors with lower section convex mirror.   | Yes ____ No ____                   |
| R.          | Right and left grab rails.  | Yes ____ No ____                   |
| S.          | Right and left easy access cab ladders.   | Yes ____ No ____                   |
| T.          | Factory air conditioning and heater.  | Yes ____ No ____                   |
| U.          | Audible back up alarm.  | Yes ____ No ____                   |
| V.          | Vandalism protection package. (all engines and transmission fluids and dipsticks with locks or behind lockable engine cowling doors). | Yes ____ No ____                   |
| W.          | Cab equipped with wiring for strobes.   | Yes ____ No ____                   |
| X.          | Interior of cab equipped with 12 volts power outlet.  | Yes ____ No ____                   |

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

**DESCRIPTION**

**CAN YOU MEET  
OR EXCEED?**

**XVII. INSTRUMENTS**

- |   |          |         |  |
|---|----------|---------|--|
| A. Engine shut down monitor system including the following lights and alarms: |          |         |  |
| 1. Engine oil pressure light and alarm  |          |         |  |
| 2. Engine coolant level and temperature light and alarm.                      | Yes ____ | No ____ |  |
| 3. Transmission oil temperature light and alarm.                              |          |         |  |
| 4. Differential oil temperature light and alarm.                              |          |         |  |
| B. Engine hour meter.   | Yes ____ | No ____ |  |
| C. Engine RPM meter.  | Yes ____ | No ____ |  |
| D. Blade angle meter.   | Yes ____ | No ____ |  |
| E. Fuel gauge.  | Yes ____ | No ____ |  |
| F. Engine fan manual mode indicator light.                                    | Yes ____ | No ____ |  |
| G. Parking brake on indicator light and alarm.                                | Yes ____ | No ____ |  |
| H. Differential lock indicator.   | Yes ____ | No ____ |  |
| I. Blade float engaged indicator light.                                       | Yes ____ | No ____ |  |

**XVIII. LIGHTING**

- |   |          |         |  |
|---|----------|---------|--|
| A. LED Head lights.   | Yes ____ | No ____ |  |
| B. LED Turn signal indicators.  | Yes ____ | No ____ |  |
| C. LED Emergency flashers front and rear.   | Yes ____ | No ____ |  |
| D. LED Rear brake lights.   | Yes ____ | No ____ |  |
| E. LED Parking lights.  | Yes ____ | No ____ |  |
| F. LED Rear work lights and blade work lights.  | Yes ____ | No ____ |  |
| G. Front and rear mounted LED strobe lights. Blue on the traffic side and amber on the curbside of machine. | Yes ____ | No ____ |  |

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

**TECHNICAL SPECIFICATIONS**

Tarrant County is requested sealed bids for the Purchase of Motor Graders that meets or exceeds the following specifications:

**ITEM TWO: MOTOR GRADER STANDARD DRIVE WITH ELECTRIC OVER HYDRAULIC FINGERTIP CONTROLS**

| DESCRIPTION                     |  | CAN YOU MEET OR EXCEED? |          |
|---------------------------------|--|-------------------------|----------|
| I. WEIGHT AND DIMENSIONS        |  |                         |          |
| A.                              | Minimum operating weight of machine 41,500 lbs. including cab with ROPS, three (3) rear ripper shanks with teeth, nine (9) rear ripper (scarifier) shanks with teeth and 1,000 lb. push block. | Yes _____               | No _____ |
| B.                              | Total maximum length of machine including front push block and (scarifier) rear ripper 35 ft. 8 in.  | Yes _____               | No _____ |
| C.                              | Total height 11 ft. (List the total height of machine with 17.5 x 25 tires).   | Yes _____               | No _____ |
| D.                              | Total maximum width of machine excluding moldboard but including 17.5 x 25 tires 104 inches.   | Yes _____               | No _____ |
| II. ENGINE AND ENGINE EQUIPMENT |  |                         |          |
| A.                              | Six (6) cylinder turbo charged and intercooled diesel engine.  | Yes _____               | No _____ |
| B.                              | 405 cubic inch displacement minimum.   | Yes _____               | No _____ |
| C.                              | Engine maximum Net. Horsepower 218 minimum.  | Yes _____               | No _____ |
| D.                              | Engine maximum Net. Torque 690 ft. lbs. minimum.   | Yes _____               | No _____ |
| E.                              | Engine must meet current Federal emission requirements for the current year model. Tier 4 final Engine Certified.  | Yes _____               | No _____ |
| F.                              | Engine fuel filtration to consist of a primary fuel/water separator filter and a secondary spin-on style fuel filter.  | Yes _____               | No _____ |
| G.                              | Engine lubrication system to include spin-on style full flow oil filter and by-pass protection.  | Yes _____               | No _____ |
| H.                              | Engine air intake system to include dry type, dual element design air filter with restriction indicator.   | Yes _____               | No _____ |

## PURCHASE OF PURCHASE OF MOTOR GRADERS

|             | DESCRIPTION   | CAN YOU MEET<br>OR EXCEED? |          |
|-------------|---|----------------------------|----------|
| <b>II.</b>  | <b>ENGINE AND ENGINE EQUIPMENT (CONTINUED)</b>  |                            |          |
| I.          | Engine intake air system equipped with a dust pre-cleaner separator.  | Yes _____                  | No _____ |
| J.          | Extended life antifreeze protected to minus 20 degrees Fahrenheit minimum.  | Yes _____                  | No _____ |
| K.          | Auto and manual reversible engine fan.  | Yes _____                  | No _____ |
| L.          | Fuel tank capacity to supply fuel for ten (10) continuous hours of operation.   | Yes _____                  | No _____ |
| M.          | DEF tank capable of hold sufficient quantity of DEF for (10) hours of continuous work.  | Yes _____                  | No _____ |
| N.          | Environmental oil drains.   | Yes _____                  | No _____ |
| <b>III.</b> | <b>ELECTRICAL SYSTEM</b>  |                            |          |
| A.          | Minimum of two (2) batteries with 1140 CCA.   | Yes _____                  | No _____ |
| B.          | 24-volt, 140-amp alternator and heavy-duty starter.   | Yes _____                  | No _____ |
| C.          | 24-volt system throughout including all electrical accessories.   | Yes _____                  | No _____ |
| D.          | Equipped with battery disconnect switch located in locked engine compartment.   | Yes _____                  | No _____ |
| E.          | Electrical system equipped with re-set breakers.  | Yes _____                  | No _____ |
| <b>IV.</b>  | <b>TRANSMISSION</b>   |                            |          |
| A.          | Full power shift, transmission, eight (8) speeds forward and four (4) minimum, reverse with neutral safety switch, minimum. Transmission equipped with inching pedal for very slow detailed work. | Yes _____                  | No _____ |
| B.          | Spin-on type transmission filter.   | Yes _____                  | No _____ |
| C.          | Independent transmission cooler.  | Yes _____                  | No _____ |
| D.          | Transmission case guard plating protection.   | Yes _____                  | No _____ |
| E.          | Magnetic drain plug or magnetic filtration screen.  | Yes _____                  | No _____ |
| F.          | Travel Speed: Forward 26 mph minimum; reverse 21 mph minimum.   | Yes _____                  | No _____ |

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

**DESCRIPTION**

**CAN YOU MEET  
OR EXCEED?**

**V. WHEELS AND TIRES**

- |  |           |          |
|--|-----------|----------|
| A. Six (6) 17.5 R25 Steel Belted Radials with general purpose L-2 tread pattern or approved equal. | Yes _____ | No _____ |
| B. Rims must be one (1) piece, 13 in. x 25 in., and tubeless.                                      | Yes _____ | No _____ |
| C. Spare 17.5 X 25 one-piece wheel with same style mounted tire.                                   | Yes _____ | No _____ |

**VI. BRAKES**

- |  |           |          |
|--|-----------|----------|
| A. Equipped with foot controlled dual hydraulic brakes on all four (4) rear axles. | Yes _____ | No _____ |
| B. Multiple wet disc type brakes.  | Yes _____ | No _____ |
| C. Equipped with engine off braking.   | Yes _____ | No _____ |

**VII. PARKING BRAKES**

- |   |           |          |
|---|-----------|----------|
| A. Wet disc spring applied hydraulic release parking brake. | Yes _____ | No _____ |
| B. Indicator light and buzzer for parking brake applied.    | Yes _____ | No _____ |

**VIII. FRONT AXLE AND STEERING**

- |  |           |          |
|--|-----------|----------|
| A. Welded solid bar steel, center pivot front axle.                              | Yes _____ | No _____ |
| B. Hydraulic controlled front wheel lean angle right to left 16 degrees minimum. | Yes _____ | No _____ |
| C. Turning radius 24.5 feet maximum.   | Yes _____ | No _____ |
| D. Articulation 22 degrees minimum.  | Yes _____ | No _____ |
| E. Front axle oscillation 31 degrees minimum.                                    | Yes _____ | No _____ |
| F. Equipped with engine off steering.  | Yes _____ | No _____ |

**XI. FRAME**

- |                             |           |          |
|-----------------------------|-----------|----------|
| A. Welded box construction. | Yes _____ | No _____ |
|-----------------------------|-----------|----------|

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

|            | DESCRIPTION  | CAN YOU MEET | OR EXCEED? |
|------------|--|--------------|------------|
| <b>XI.</b> | <b>FRAME (CONTINUED)</b>   |              |            |
| B.         | Upper and lower plate thickness of 0.87 inches minimum.  | Yes ____     | No ____    |
| C.         | Point of articulation at rear of cab.  | Yes ____     | No ____    |
| D.         | Equipped with rear bumper and clevis hitch.  | Yes ____     | No ____    |
| E.         | Equipped with front frame mounted 1,500 lbs. minimum push plate.   | Yes ____     | No ____    |
| <b>X.</b>  | <b>RIPPER/CARIFIER</b>   |              |            |
| A.         | Rear mounted ripper equipped with capacity for five (5) ripper shanks with hardened teeth minimum..                            | Yes ____     | No ____    |
| B.         | Rear mounted scarifier equipped with capacity for nine (9) scarifier shanks with hardened teeth minimum.                       | Yes ____     | No ____    |
| C.         | Ripper depth 1ft. 5 in. minimum.   | Yes ____     | No ____    |
| D.         | Scarifier cut width 7ft. 2in. minimum.   | Yes ____     | No ____    |
| E.         | Ripper cut width 7ft. 2 in. minimum.   | Yes ____     | No ____    |
| <b>XI.</b> | <b>MOLDBOARD/DRAWBAR</b>   |              |            |
| A.         | Moldboard measuring 14 ft. x 25 inches minimum.  | Yes ____     | No ____    |
| B.         | High tensile strength steel moldboard with 0.87-inch thickness minimum.  | Yes ____     | No ____    |
| C.         | Moldboard equipped with replaceable hardened high carbon steel cutting edges and reversible end bits that can also be rotated. | Yes ____     | No ____    |
| D.         | Hydraulic side shift, float and tip control.   | Yes ____     | No ____    |
| E.         | Blade lift above ground, 18.6 inches minimum.  | Yes ____     | No ____    |
| F.         | Moldboard circle equipped with lubricated enclosed gear case and internal wet slip clutch.                                     | Yes ____     | No ____    |



|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

**DESCRIPTION**

**CAN YOU MEET  
OR EXCEED?**

**XI. MOLDBOARD/DRAWBAR (CONTINUED)**

- |  |           |          |
|--|-----------|----------|
| G. Moldboard inner circle gear drive with drive gear case mounted at forward front location on draw bar frame. | Yes _____ | No _____ |
| H. Equipped with one-piece moldboard circle capable of 360-degree rotation.                                    | Yes _____ | No _____ |
| I. Six (6) adjustable moldboard circle supports each with its own replaceable brass wear inserts.              | Yes _____ | No _____ |
| J. Adjustable drawbar to circle clearances with replaceable brass wear inserts.                                | Yes _____ | No _____ |
| K. Drawbar frame constructed of U-channel steel or box welded steel 0.87 thickness.                            | Yes _____ | No _____ |
| L. Equipped with replaceable drawbar ball joint pivot.   | Yes _____ | No _____ |

**XII. CIRCLE**

- |                                |           |          |
|--------------------------------|-----------|----------|
| A. Slip Clutch                 | Yes _____ | No _____ |
| B. 60 inch minimum in diameter | Yes _____ | No _____ |
| C. 360-degree rotation         | Yes _____ | No _____ |

**XIII. MOLDBOARD HYDRAULIC CONTROL FUNCTIONS**

- |   |           |          |
|---|-----------|----------|
| A. Blade tip forward 40 degrees and back 5 degrees minimum.         | Yes _____ | No _____ |
| B. Blade side shift right or left 26.9 inches minimum.              | Yes _____ | No _____ |
| C. Blade rotate 180 degrees.  | Yes _____ | No _____ |
| D. Blade angle and saddle right and left 90 degrees.                | Yes _____ | No _____ |
| E. Maximum blade shoulder reach right or left 6 ft. 7 in. minimum.  | Yes _____ | No _____ |
| F. Blade total ground clearance in up position 18.5 inches minimum. | Yes _____ | No _____ |
| G. Equipped with blade hydraulic float feature.                     | Yes _____ | No _____ |

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

|              | <b>DESCRIPTION</b>  |           | <b>CAN YOU MEET<br/>OR EXCEED?</b> |
|--------------|---|-----------|------------------------------------|
| <b>XIII.</b> | <b>MOLDBOARD HYDRAULIC CONTROL FUNCTIONS<br/>(CONTINUED)</b>  |           |                                    |
| H.           | Equipped with assisted accumulator blade control.   | Yes _____ | No _____                           |
| I.           | Equipped with fingertip moldboard controls on arm rest.   | Yes _____ | No _____                           |
| <b>XIV.</b>  | <b>HYDRAULIC SYSTEM</b>   |           |                                    |
| A.           | Equipped with closed center, load sensing, variable displacement piston type pump.  | Yes _____ | No _____                           |
| B.           | Minimum hydraulic pump flow 52.8 gallons per minute.  | Yes _____ | No _____                           |
| C.           | Minimum hydraulic system pressure 2,750 PSI.  | Yes _____ | No _____                           |
| D.           | Hydraulic system and pump capable of providing constant, adequate flow and pressure at any engine RPM for all machine functions always at any given time. | Yes _____ | No _____                           |
| <b>XV.</b>   | <b>DIFFERENTIAL</b>   |           |                                    |
| A.           | Automatic differential lock and manual with indicator light.  | Yes _____ | No _____                           |
| B.           | Equipped with magnetized differential drain plug.   | Yes _____ | No _____                           |
| <b>XVI.</b>  | <b>CAB AND EQUIPMENT</b>  |           |                                    |
| A.           | Enclosed cab with Federal and State approved ROPS.  | Yes _____ | No _____                           |
| B.           | High-Resolution rear view camera with dedicated in cab-monitor.   | Yes _____ | No _____                           |
| C.           | Windshield washers and three (3) speed intermittent wipers front and rear.  | Yes _____ | No _____                           |
| D.           | Air suspension cloth seat with arm rests and approved seat belts.   | Yes _____ | No _____                           |
| E.           | Audible signaling electronic horn.  | Yes _____ | No _____                           |
| F.           | Windshield defrosters front and rear.   | Yes _____ | No _____                           |

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

|             | <b>DESCRIPTION</b>  | <b>CAN YOU MEET<br/>OR EXCEED?</b> |
|-------------|---|------------------------------------|
| <b>XVI.</b> | <b>CAB AND EQUIPMENT (CONTINUED)</b>  |                                    |
| G.          | Right and left cab mounted fans for door window defrosting.   | Yes ____ No ____                   |
| H.          | Front and rear sun visors.  | Yes ____ No ____                   |
| I.          | Door windows and upper windshield that opens.   | Yes ____ No ____                   |
| J.          | Door locks.   | Yes ____ No ____                   |
| K.          | Factory installed AM/FM, Bluetooth radio and audible speakers.  | Yes ____ No ____                   |
| L.          | Adjustable steering wheel and adjustable steering wheel console.  | Yes ____ No ____                   |
| M.          | Laminated safety and tinted glass.  | Yes ____ No ____                   |
| N.          | Interior dome lighting.   | Yes ____ No ____                   |
| O.          | Sound suppression cab.  | Yes ____ No ____                   |
| P.          | Interior convex rearview mirror.  | Yes ____ No ____                   |
| Q.          | Right and left sideview mirrors with lower section convex mirror.   | Yes ____ No ____                   |
| R.          | Right and left grab rails.  | Yes ____ No ____                   |
| S.          | Right and left easy access cab ladders.   | Yes ____ No ____                   |
| T.          | Factory air conditioning and heater.  | Yes ____ No ____                   |
| U.          | Audible back up alarm.  | Yes ____ No ____                   |
| V.          | Vandalism protection package. (all engines and transmission fluids and dipsticks with locks or behind lockable engine cowling doors). | Yes ____ No ____                   |
| W.          | Cab equipped with wiring for strobes.   | Yes ____ No ____                   |
| X.          | Interior of cab equipped with 12 volts power outlet.  | Yes ____ No ____                   |

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

**DESCRIPTION**

**CAN YOU MEET  
OR EXCEED?**

**XVII. INSTRUMENTS**

- |   |          |         |  |
|---|----------|---------|--|
| A. Engine shut down monitor system including the following lights and alarms: |          |         |  |
| 1. Engine oil pressure light and alarm  |          |         |  |
| 2. Engine coolant level and temperature light and alarm.                      | Yes ____ | No ____ |  |
| 3. Transmission oil temperature light and alarm.                              |          |         |  |
| 4. Differential oil temperature light and alarm.                              |          |         |  |
| B. Engine hour meter.   | Yes ____ | No ____ |  |
| C. Engine RPM meter.  | Yes ____ | No ____ |  |
| D. Blade angle meter.   | Yes ____ | No ____ |  |
| E. Fuel gauge.  | Yes ____ | No ____ |  |
| F. Engine fan manual mode indicator light.                                    | Yes ____ | No ____ |  |
| G. Parking brake on indicator light and alarm.                                | Yes ____ | No ____ |  |
| H. Differential lock indicator.   | Yes ____ | No ____ |  |
| I. Blade float engaged indicator light.                                       | Yes ____ | No ____ |  |

**XVIII. LIGHTING**

- |   |          |         |  |
|---|----------|---------|--|
| A. LED head lights.   | Yes ____ | No ____ |  |
| B. LED Turn signal indicators.  | Yes ____ | No ____ |  |
| C. LED Emergency flashers front and rear.   | Yes ____ | No ____ |  |
| D. LED Rear brake lights.   | Yes ____ | No ____ |  |
| E. LED Parking lights.  | Yes ____ | No ____ |  |
| F. LED Rear work lights and blade work lights.  | Yes ____ | No ____ |  |
| G. Front and rear mounted LED strobe lights. Blue on the traffic side and amber on the curbside of machine. | Yes ____ | No ____ |  |



# TARRANT COUNTY

## HISTORICALLY UNDERUTILIZED BUSINESSES (HUB) POLICY

### I. POLICY STATEMENT

The Tarrant County Commissioners Court, being the policy development and budgetary control unit of county government, will strive to ensure that all businesses, regardless of size, economic, social or ethnic status have an equal opportunity to participate in the County's procurement processes. The County is committed to promote full and equal business opportunity for all businesses to supply the goods and services needed to support the mission and operations of county government, and seeks to encourage the use of certified historically underutilized businesses (HUBs) through the use of race, ethnic and gender neutral means. It is the policy of Tarrant County to involve certified HUBs to the greatest extent feasible in the County's procurement of goods, equipment, services and construction projects while maintaining competition and quality of work standards. The County affirms the good faith efforts of firms who recognize and practice similar business standards.

### II. DEFINITIONS

Historically underutilized businesses (HUBs), also known as a disadvantaged business enterprise (DBE), are generally business enterprises at least 51% of which is owned and the management and daily business operations are controlled by one or more persons who is/are socially and economically disadvantaged because of his or her identification as a member of certain groups, including women, Black Americans, Mexican Americans and other Americans of Hispanic origin, Asian Americans and American Indians.

Certified HUBs includes business enterprises that meet the definition of a HUB and who meet the certification requirements of certification agencies recognized by Tarrant County.

Businesses include firms, corporations, sole proprietorships, vendors, suppliers, contractors, subcontractors, professionals and other similar references when referring to a business that provides goods and/or services regardless of the commodity category.

Statutory bid limit refers to the Texas Local Government Code provision that requires competitive bidding for many items valued at greater than \$50,000.

### III. POLICY GUIDELINES

- A. Tarrant County, its contractors, their subcontractors and suppliers, as well as all vendors of goods, equipment and services, shall not discriminate on the basis of race, color, creed, gender, age, religion, national origin, citizenship, mental or physical disability, veteran's status or political affiliation in the award and/or performance of contracts. All entities doing business or anticipating doing business with the County shall support, encourage and implement affirmative steps toward a common goal of establishing equal opportunity for all citizens and businesses of the county.
- B. Tarrant County will use and recognize the State of Texas certification process in conjunction with the implementation of this policy. The County does recognize other agencies' certifications. Tarrant County reserves the right to review the certification status of any vendor applying to do business with the County. This review will be accomplished to determine the validity and authenticity of the vendor's certification as a HUB.
- C. The Commissioners Court may establish HUB target goals. Through a systematic approach of soliciting quotes, bids and proposals from certified HUBs and in compliance with applicable state and federal law this policy will strive to meet those goals.
  - 1. Target goals should consider:
    - the availability of HUB firms within the specific category of goods or services to be procured; and
    - the diversity of the county's population.
  - 2. The goals should be reviewed and amended periodically.
  - 3. The program may apply to all County procurements including construction and professional services.
  - 4. Particular attention will be given to HUB participation on purchases in excess of the statutory bid limit.
  - 5. The Commissioners Court herein establishes a 20% good faith target goal for Tarrant County.

- D. Tarrant County will actively seek and encourage HUBs to participate in all facets of the procurement process by:
1. Continuing to increase and monitor a database of certified HUB vendors, professionals and contractors. The database will be expanded to include products, areas of expertise and capabilities of each HUB firm.
  2. Continuing to seek new communication links with HUB vendors, professionals and contractors to involve them in the procurement process.
  3. Continuing to advertise bids on the County's website and in newspapers including newspapers that target socially and economically disadvantaged communities.
  4. Continuing to provide bid notifications to minority Chambers of Commerce.
- E. As prescribed by law, the purchase of one or more items costing in excess of the statutory bid limit must comply with the competitive bid process. Where possible, those bids will be structured to include and encourage the participation of HUB firms in the procurement process by:
1. Division of proposed requisitions into reasonable lots in keeping with industry standards and competitive bid requirements.
  2. Where feasible, assessment of bond and insurance requirements and the designing of such requirements to reasonably permit more than one business to perform the work.
  3. Specification of reasonable, realistic delivery schedules consistent with the County's actual requirements.
  4. Specifications, terms and conditions reflecting the County's actual requirements are clearly stated, and do not impose unreasonable or unnecessary contract requirements.
- F. A HUB Policy statement shall be included in all specifications. The County will consider the bidder's responsiveness to the HUB Policy in the evaluation of bids and proposals. Failure to demonstrate a good faith effort to comply with the County's HUB policy may result in a bid or proposal being considered non-responsive to specifications.
- G. The Purchasing Department will actively seek the participation of HUB firms in the quotation process for purchases under the statutory bid limit. HUB firms will be identified on the computerized database and linked to the commodities they represent. Buyers will be encouraged to use available internal and external databases of certified HUB firms.

- H. Nothing in this policy shall be construed to require the County to award a contract other than to the lowest responsive bidder meeting specifications as required by law. This policy is narrowly tailored in accordance with applicable law.

#### **IV. ADMINISTRATIVE GUIDELINES**

- A. The Purchasing Department shall serve as the County's HUB Office with responsibility for the implementation, monitoring and general operations of the HUB policy. The Purchasing Agent shall serve as the County HUB Officer.
1. The HUB Officer will establish procedures to implement this policy across the full spectrum of the procurement process. The County HUB Office will periodically review with department head and elected officials regarding procurement opportunities.
  2. Managing the policy and training buyers and other County personnel in order to meet County goals will be the responsibility of the HUB Office.
  3. The HUB Office will cooperate with other local government entities to increase HUB participation throughout the county and region. The HUB Office is encouraged to participate in educational and other outreach programs to assist HUB firms.
  4. The HUB Officer will receive and review complaints and recommendations regarding the implementation of the HUB Policy and the good faith efforts of bidders. Further, the HUB Office will audit for compliance to the HUB Policy on eligible projects after award, during the performance of the contract and after completion, while also making any recommendations to Commissioners Court regarding any irregularities or misrepresentation of facts as they relate to compliance with the policy. The HUB Office will review documentation submitted by HUB firms in compliance with this policy.
  5. An annual report along with recommendations shall be provided to the Commissioners Court and Purchasing Board. The annual report will provide statistical data and efforts reflected in the number of purchase orders, value of goods and services purchased, percentages to HUB firms, and outreach and marketing efforts. Other statistics may be required or requested by the Commissioners Court or Purchasing Board.

#### **510 Historically Underutilized Businesses Policy**

*Adopted: Court Order 64788 (December 17, 1990)*

*Amended: Court Order 69958 (December 7, 1993)*

*Amended: Court Order 99651 (December 28, 2006)*

*Amended: Court Order 127875 (June 19, 2018)*



|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

**FOR DISADVANTAGED BUSINESS ENTERPRISES ONLY**

**Disadvantaged Business Enterprises (DBE)** are encouraged to participate in Tarrant County's bid process. The Purchasing Department will provide additional clarification of specifications, assistance with Bid Proposal Forms, and further explanation of bidding procedures to those DBEs who request it.

Representatives from DBE companies should identify themselves as such and submit a copy of the Certification.

The County recognizes the certifications of both the State of Texas General Services Commission HUB Program and the North Central Texas Regional Certification Agency. All companies seeking information concerning DBE certification are urged to contact.

Texas Procurement and Support Services  
Statewide HUB Program  
1711 Jacinto Blvd.  
PO Box 13047  
Austin, TX 78711-3047  
(512) 463-572

**OR**

North Central Texas  
Regional Certification Agency  
624 Six Flags Drive, Suite 100  
Arlington, TX 76011  
(817) 640-0606

**IF YOUR COMPANY IS CERTIFIED, ATTACH A COPY OF THE CERTIFICATION TO THIS FORM AND RETURN WITH BID.**

COMPANY NAME: \_\_\_\_\_

REPRESENTATIVE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY, STATE, ZIP: \_\_\_\_\_

TELEPHONE NO. \_\_\_\_\_ FAX NO. \_\_\_\_\_

**Indicate all that apply:**

\_\_\_\_\_ Minority-Owned Business Enterprise  
\_\_\_\_\_ Women-Owned Business Enterprise  
\_\_\_\_\_ Disadvantaged Business Enterprise

**NOTE: WITHOUT A VALID CERTIFICATION ON FILE, YOU WILL NOT BE EVALUATED AS A HUB/DBE.**

## PURCHASE OF PURCHASE OF MOTOR GRADERS

### TVORS REGISTRATION

An important part of doing business with Tarrant County is to sign up in our free Tarrant Vendor Online Registration System (TVORS).

TVORS is a web-based vendor registration program that is designed to be an easy-to-use, self-service application that allows vendors to establish and maintain their own company and certification data for the purpose of bid notification and information.

<https://tvorspublic.tarrantcounty.com/>

**TARRANT**  
Vendor Online Registration System

*The perfect mix of Commerce and Culture!*  
**TARRANT COUNTY**

100 E. Weatherford Street  
Fort Worth, Texas 76106  
817-254-1111

**Welcome to TVORS!**

Vendors that would like to receive bid opportunities from Tarrant County are encouraged to register in TVORS. Vendors are responsible to keep contact information current in TVORS so as to facilitate bid notifications from Tarrant County.

**Changes to TVORS contact information DOES NOT affect vendor information pertaining to Purchase Order or Remit To addresses.**

| Login to TVORS  | Register with TVORS   |
|---|---|
| <p>If you have already registered with TVORS, please go ahead and login.</p> <p>User ID: <input type="text"/></p> <p>Password: <input type="password"/></p> <p><input type="checkbox"/> Keep me signed in on this computer unless I sign out.</p> <p><b>VENDOR LOGIN</b></p> <p>If you have forgotten your password, enter your email address below and click the Forgot Password button. We will send you an email including your User ID and password.</p> <p>Email Address: <input type="text"/></p> <p><b>FORGOT PASSWORD</b></p> | <p>There are four steps to the TVORS registration process. You will have the option to save your work after the completion of each step. You may then login to your TVORS account at anytime to make changes or to complete the registration process.</p> <p><i>You must complete all mandatory information in order to be considered for bid opportunities from Tarrant County Purchasing.</i></p> <p>To complete your TVORS registration, you will go through the following steps:</p> <p><b>STEP 1:</b> Enter company data</p> <p><b>STEP 2:</b> Enter commodity/service codes (NIGP)<br/><b>Failure to select NIGP code(s), could result in improper bid notification or no notification at all.</b></p> <p><b>STEP 3:</b> Enter user data (if applicable)</p> <p><b>STEP 4:</b> Enter certifications (if applicable)</p> <p>If you have any questions during your registration, please call (817) 884-1414 or email <a href="mailto:TVORS@TarrantCounty.com">TVORS@TarrantCounty.com</a>.</p> <p>To begin the registration process, please click the button below.</p> <p><b>VENDOR REGISTRATION</b></p> |

After registering, be sure to email or fax all copies of your current HUB/MBE certificate(s) to [TVORS@Tarrantcounty.com](mailto:TVORS@Tarrantcounty.com) or (817) 884-2629, respectively.

**Already Registered?** Please log into your profile to make sure all contact information is correct, then check the *Data Verified* box at the bottom of the *Company Data* Section of your profile.

Contact Teresa Lobacz, Tarrant County HUB Coordinator, at the email above or at (817) 884-1414 if you have any registration questions.

## PURCHASE OF PURCHASE OF MOTOR GRADERS

### REFERENCES

Please list three (3) references, **other than past or present employees of Tarrant County**, who can verify your performance as a Vendor. Performance includes, but is not limited to, sales and/or service, delivery, invoicing, and other items as may be required for Tarrant County to determine Vendor's ability to provide the intended goods or service of the RFB. Tarrant County **PREFERS** references to be from Government customers. References must be able to verify the quality of service Vendor's company provides and that the Bidder has completed a project of similar size and scope of work in this response. Inaccurate, obsolete or negative responses from the listed references could result in rejection of your bid.

Failure to supply required references will deem the bid as non-responsive and will not be considered for award.

Bidder involvement with reference checks is not permitted. Only Tarrant County or its designee will conduct reference checks. Any deviation to this will result in rejection of your response.

#### REFERENCE ONE

GOVERNMENT/COMPANY NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CONTACT PERSON AND TITLE: \_\_\_\_\_

TELEPHONE NUMBER: \_\_\_\_\_

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

SCOPE OF WORK: \_\_\_\_\_

CONTRACT PERIOD: \_\_\_\_\_

#### REFERENCE TWO

GOVERNMENT/COMPANY NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CONTACT PERSON AND TITLE: \_\_\_\_\_

TELEPHONE NUMBER: \_\_\_\_\_

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

SCOPE OF WORK: \_\_\_\_\_

CONTRACT PERIOD: \_\_\_\_\_

**REFERENCES MUST BE RETURNED WITH BID!**

**PURCHASE OF PURCHASE OF MOTOR GRADERS**

**REFERENCES**

**REFERENCE THREE**

GOVERNMENT/COMPANY NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CONTACT PERSON AND TITLE: \_\_\_\_\_

TELEPHONE NUMBER: \_\_\_\_\_

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

SCOPE OF WORK: \_\_\_\_\_

CONTRACT PERIOD: \_\_\_\_\_

**REFERENCES MUST BE RETURNED WITH BID!**

PURCHASE OF PURCHASE OF MOTOR GRADERS

# SIGNATURE FORM

The undersigned, on behalf of and as the authorized representative of Bidder, agrees this bid becomes the property of Tarrant County after the official opening.

The undersigned affirms that the Bidder has familiarized himself with the local conditions under which the work is to be performed; satisfied himself of the conditions of delivery, handling and storage of equipment and all other matters that may be incidental to the work, before submitting a bid.

The undersigned agrees, on behalf of Bidder, that if the bid is accepted, Bidder will furnish all materials and services upon which price(s) are offered, at the price(s) and upon the terms and conditions contained in the specifications. The period for acceptance of this bid will be ninety (90) calendar days.

The undersigned affirms that they are duly authorized to execute this contract, that this bid has not been prepared in collusion with any other Bidder, nor any employee of Tarrant County, and that the contents of this bid have not been communicated to any other Bidder or to any employee of Tarrant County prior to the official opening of this bid.

Vendor hereby assigns to Tarrant County all claims for overcharges associated with this contract which arise under the antitrust laws of the United States, 15 USCA Section 1 et seq., and which arise under the antitrust laws of the State of Texas, Tex. Bus. & Com. Code, Section 15.01, et seq.

The undersigned affirms that they have read and do understand the specifications and any attachments contained in this solicitation. ***Failure to sign and return this form will result in the rejection of the entire bid.***

Signature \_\_\_\_\_X  
Authorized Representative

Legal Name of Company \_\_\_\_\_

Date \_\_\_\_\_

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

Printed Name of Authorized Representative \_\_\_\_\_

City, State and Zip \_\_\_\_\_

Title of Authorized Representative \_\_\_\_\_

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

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

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

**THIS FORM MUST BE SIGNED.**

**THE ORIGINAL WITH ORIGINAL SIGNATURE AND ONE (1) COPY MUST BE RETURNED WITH BID.**



Did you sign and submit all  
required forms?  
If not, your Bid will be  
rejected!

|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

**COMPANY IS:**

Business included in a Corporate Income Tax Return? \_\_\_\_\_YES \_\_\_\_\_NO

\_\_\_\_\_Corporation organized & existing under the laws of the State of \_\_\_\_\_

\_\_\_\_\_Partnership consisting of \_\_\_\_\_

\_\_\_\_\_Individual trading as \_\_\_\_\_

\_\_\_\_\_Principal offices are in the city of \_\_\_\_\_

Unique Entity Identifier (UEI) Number: \_\_\_\_\_

CAGE Code: \_\_\_\_\_

## COMPLIANCE WITH FEDERAL AND STATE LAWS

### CERTIFICATION OF ELIGIBILITY

By submitting a Bid in response to this solicitation, the Bidder certifies that at the time of submission, they are not on the Federal Government's list of suspended, ineligible, or debarred entities.

In the event of placement on the list between the time of Bid submission and time of award, the Bidder will notify the Tarrant County Purchasing Agent. Failure to do so may result in terminating this contract for default.

### RELATING TO STATE CONTRACTS WITH AND INVESTMENTS IN COMPANIES THAT BOYCOTT ISRAEL AND INVESTMENTS IN COMPANIES THAT DO BUSINESS WITH IRAN, SUDAN, OR ANY KNOWN FOREIGN TERRORIST ORGANIZATIONS.

Bidder verifies that they do not boycott Israel and will not boycott Israel in accordance with Texas Government Code Section 2270.001(2) during the term of this contract. Bidder further verifies pursuant to Texas Local Government Code Section 2252.152 that they are not engaged in business with Iran, Sudan, or any foreign terrorist organization. The term "foreign terrorist organization" means an organization designated as a foreign terrorist organization by the United States Secretary of State as authorized by 8 U.S.C. Section 1189.

### DISCLOSURE OF INTERESTED PARTIES

The law states that a governmental entity may not enter into certain contracts with a nonexempt business entity unless the business entity submits a disclosure of interested parties to the governmental entity. By submitting a Bid in response to this solicitation, the Bidder agrees to comply with HB 1295, Government Code 2252.908. Bidder agrees to provide Tarrant County Purchasing Agent, and/or requesting department, the "Certificate of Interested Parties," Form 1295 as required, within **ten (10)** business days from notification of pending award, renewal, amended or extended contract.

### VENDOR IS EXEMPT FROM CERTIFICATION REGARDING ENERGY COMPANIES AND FIREARM ENTITIES OR FIREARM TRADE ASSOCIATIONS:

Vendor is a sole proprietorship OR is a non-profit entity OR Vendor is a company that does NOT have 10 or more full-time employees AND/OR this contract does NOT have a value of \$100,000.00 or more that is to be paid wholly or partly paid from public funds of the governmental entity.

### If the Vendor Cannot Certify that it is EXEMPT as Above, Vendor Must Certify as Follows:

#### Vendor is NOT EXEMPT and Certifies as follows:

Boycott of Energy Companies Prohibited. In compliance with Section 2274.002 of the Texas Government Code (added by 87<sup>th</sup> Legislature S. B. 13), Vendor verifies that it does not boycott energy companies and will not boycott energy companies during the term of the above-described contract. "Boycott energy company" is defined in Section 809.001(1) (added by 87<sup>th</sup> Legislature, S. B. 13) and means, without an ordinary business purpose, refusing to deal with, terminating business activities with, or otherwise taking any action that is intended to penalize, inflict economic harm on, or limit commercial relations with a company because the company: (A) engages in the exploration, production, utilization, transportation, sale, or manufacturing of fossil fuel-based energy and does not commit or pledge to meet environmental standards beyond applicable federal and state law; or (B) does business with a company described by subsection (A).



|  |
|--|
| <b>PURCHASE OF PURCHASE OF MOTOR GRADERS</b> |
|--|

## COMPLIANCE WITH FEDERAL AND STATE LAWS

Discrimination against Firearm Entities or Firearm Trade Associations Prohibited. In compliance with Section 2274.002 of the Texas Governmental Code (added by 87<sup>th</sup> Legislature, S. B. 19), Vendor verifies that it does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association; and will not discriminate during the term of the above-described contract] against a firearm entity or firearm trade association. "Discriminate against a firearm entity or firearm trade association" is defined in Section 2274.001(3) (added by 87<sup>th</sup> Legislature, S. B. 19) and means, with respect to the entity or association, to (i) refuse to engage in the trade of any goods or services with the entity or association based solely on its status as a firearm entity or firearm trade association; (ii) refrain from continuing an existing business relationship with the entity or association based solely on its status as a firearm entity or firearm trade association; or (iii) terminate an existing business relationship with the entity or association based solely on its status as a firearm entity or firearm trade association; the term *does not include*: (i) the established policies of a merchant, retail seller, or platform that restrict or prohibit the listing or selling of ammunition, firearms, or firearm accessories; and (ii) a company's refusal to engage in the trade of any goods or services, decision to refrain from continuing an existing business relationship, or decision to terminate an existing business relationship: (aa) to comply with federal, state, or local law, policy, or regulations or a directive by a regulatory agency; or (bb) for any traditional business reason that is specific to the customer or potential customer and not based solely on an entity's or association's status as a firearm entity or firearm trade association.

Vendor Hereby Certifies (Mark Applicable Certification):

\_\_\_\_\_ Vendor is EXEMPT from Certification as set out above.

\_\_\_\_\_ Vendor is NOT EXEMPT from Certification as set out above, and Vendor Certifies that it does not and will not Boycott Energy Companies and that it does not and will not engage in prohibited Discrimination against Firearm Entities or Firearm Trade Associations.

Signature \_\_\_\_\_X

**THIS FORM MUST BE SIGNED.**

**THE ORIGINAL WITH ORIGINAL SIGNATURE AND ONE (1) COPY MUST BE RETURNED WITH BID!**

## PURCHASE OF PURCHASE OF MOTOR GRADERS

### FORMS/DOCUMENTS CHECKLIST

| ✓ Check Indicates Completion |   |
|------------------------------|---|
|                              | 1. <b><u>References.</u></b> Vendor has provided references, <b>other than Tarrant County.</b> References must be able to verify the quality of service the company provides and that the company has completed a project of similar size and scope of work in this bid.  |
|                              | 2. <b><u>Signatures.</u></b> All forms requiring a signature must be signed. Bids not signed will not be considered for award.  |
|                              | 3. <b><u>Price Forms.</u></b> All sections of Price Forms have been completed.  |
|                              | 4. <b><u>Insurance Certificates (If required).</u></b> Bidders must submit all Insurance Certificates prior to commencement of work. If no insurance requirements specified, mark N/A.  |
|                              | 5. <b><u>Addenda.</u></b> When applicable, Bidder acknowledges receipt of all Addenda, including the signed Addend cover pages, and any revised Forms in their bid package.   |
|                              | 6. <b>It is the Bidder's sole responsibility to print and review all pages of the RFB document, attachments, questions and their responses, addenda, and special notices. The Signature Form must be signed and returned. Failure to provide signature on the form renders bid non-responsive.</b> Failure to complete and the submission of all required forms, including but not limited to References, Compliance with Federal and State Laws, Checklist, Questionnaires (when applicable), Addenda (including revised forms), and any other specified forms or documents will be grounds for rejection of entire bid. |
|                              | 7. Bidder has read, understands, and agrees to Tarrant County's Criminal Background Check requirements.   |
|                              | 8. <b>Accuracy for all mathematical and number entries is the sole responsibility of the Bidder.</b> Tarrant County will not be responsible for errors made by the Bidder.  |
|                              | 9. Bidder's company is registered on TVORS (Tarrant Vendor On-Line Registration System).  |
|                              | 10. Bidder has sealed and marked the envelope with the RFB Number, RFB Title, and due date.   |
|                              | 11. Failure to comply with the requirements set forth in the RFB may result in rejection of bid and/or cancellation of contract after award.  |

**THE ORIGINAL AND ONE (1) COPY OF THIS FORM MUST BE RETURNED WITH BID!**

PURCHASE OF PURCHASE OF MOTOR GRADERS

# NO-BID RESPONSE

In the event that your organization chooses not to submit a bid/proposal for this solicitation, the Tarrant County Purchasing Department is interested in the reasons why vendors have chosen not to submit bids/proposals in order to better serve the taxpayers of Tarrant County. Please indicate your reason(s) by checking all applicable items below and return this form to the address shown below.

- ☐ Could not meet specifications.
- ☐ Items or materials requested not manufactured by us or not available to our company.
- ☐ Insurance requirements too restricting.
- ☐ Bond requirements too restricting.
- ☐ The scope of services not clearly understood or applicable (too vague, too rigid, etc.)
- ☐ The project not suited to our organization.
- ☐ Quantities too small.
- ☐ Insufficient time allowed for preparation of bid/proposal.
- ☐ Other (please specify).

---

---

---

---

---

Vendor Name: \_\_\_\_\_

Contact Person: \_\_\_\_\_

Telephone: \_\_\_\_\_

Email: \_\_\_\_\_

Please send your response to:

Tarrant County Purchasing Department  
100 E. Weatherford, Suite 303  
Fort Worth, TX 76196-0104

**PURCHASE OF PURCHASE OF MOTOR GRADERS**

**PRICE FORM**

| ITEM NO.  | DESCRIPTION  | EST. QTY.      | UNIT PRICE |
|---|--|----------------|------------|
| 1.  | Motor Grader Standard Drive with Conventional Lever Controls |                |            |
|   | Price of Equipment per Specification                         | 1              | \$ _____   |
|   | Brand/Model of Equipment Bid:                                | _____          |            |
|   | Estimated Delivery Time After Receipt of Order:              | _____          |            |
|   | Standard Manufacturer Warranty:                              | _____<br>_____ |            |
| 2.  | Motor Grader Standard Drive with Conventional Lever Controls |                |            |
|   | Price of Equipment per Specification                         | 1              | \$ _____   |
|   | Brand/Model of Equipment Bid:                                | _____          |            |
|   | Estimated Delivery Time After Receipt of Order:              | _____          |            |
|   | Standard Manufacturer Warranty:                              | _____<br>_____ |            |
|   | OPTIONAL PRICING   |                |            |
|   | Extended Warranty Item 1:                                    |                | \$ _____   |
|   | Terms: _____   |                |            |
|   | Extended Warranty Item 2:                                    |                | \$ _____   |
|   | Terms: _____   |                |            |
|   | Discount off List for Items not Listed                       |                | _____ %    |
| ALL DELIVERY/FREIGHT/TRAVEL/FUEL/MATERIAL/SERVICE CALL COSTS TO BE INCLUDED IN UNIT PRICING |  |                |            |

Please cut out and affix to the outside of your response package



**TARRANT COUNTY  
SEALED BID/PROPOSAL/RESPONSE**

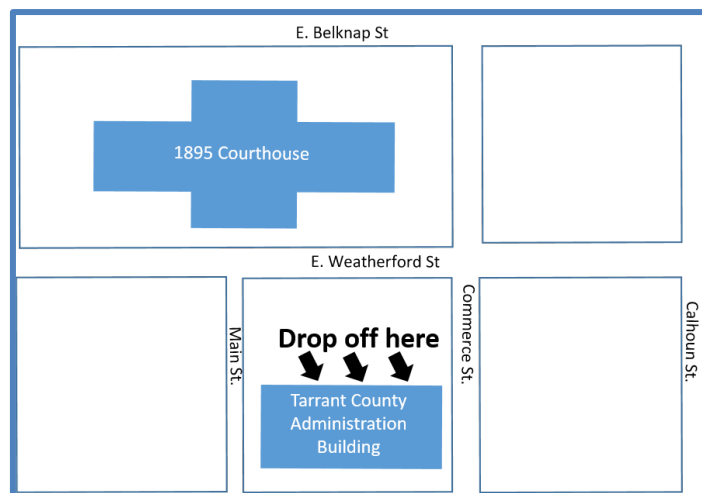
**RFB No. 2023-035  
PURCHASE OF MOTOR GRADERS**

**Due Date:**

**DECEMBER 12, 2022, AT 2:00 P.M. CST**

**Tarrant County Administration Building  
ATTN: Purchasing Department  
100 E. Weatherford St., Third Floor, Suite 303  
Fort Worth, Texas 76196-0104**

**Street  
View**



**Building  
View**

