



TECHNICAL SPECIFICATIONS

I. SCOPE:

Tarrant County is seeking bids to establish an annual agreement for the purchase and delivery of flexible road base materials as described in the following specifications on an as-needed basis.

II. FLEXIBLE ROAD BASE MATERIALS:

- A. All materials bid must meet all current TXDOT Item 247 specifications as listed below.
- B. Type A material is defined as crushed stone produced and graded from oversize quarried aggregate that originates from a single, naturally occurring source.
- C. Do not use gravel or multiple sources.
- D. Type A, Grade 1-2 materials must conform to the following specifications:

Type A Grade 1-2 Gradation	
Retained on Sieve Size	Percent (%) by Weight
2-1/2 in.	0
1 3/4 in.	0 – 10
7/8 in.	10 – 35
3/8 in.	30 – 65
No. 4	45 – 75
No. 40	65 – 90
No. 200	85-95
Plasticity Index (PI)	10
Liquid Limit	40
Wet Ball Mill	20
Wet Ball Mill, %, (Increase Passing the No. 40)	20
Additives such as but not limited to lime, cement, fly ash, or field sand should not be added to modify the final material to meet requirements.	



III. VENDOR QUALIFICATIONS:

- A. Vendors must be firms or corporations regularly engaged in the design, production and distribution of asphalt surfacing materials that meet TXDOT specification standards.

IV. AWARD CRITERIA:

- A. Vendors meeting specifications and requirements shall be awarded the primary award.

V. PRICING:

- A. All pricing is to be included into the per ton price. This includes but not limited to fuel surcharges, environmental fees, and any other related fees.
- B. Tarrant County and awarded vendors may request unit price adjustments for items awarded under this agreement. Price adjustment requests must only be made during the renewal of this agreement or after 180 days from the most recent award or renewal date of this agreement.
- C. Tarrant County and awarded vendors must submit price adjustment requests in writing at least 45 days before the adjustment effective date.
- D. Tarrant County and awarded vendors must submit documented proof of the need to make a price adjustment. Documentation examples include supplier invoices, published price catalogs, and other related material.
- E. Bidder must submit documentation of how they determined the pricing of their bid submission that matches the types of documentation that they intend to submit when making price adjustment requests.
- F. Tarrant County and awarded vendors may make requests for additional information if the initial offered documentation is deemed insufficient.
- G. Tarrant County and awarded vendors cannot make a request that causes a price adjustment (up or down) more than 5% of the current agreement unit price under this agreement.
- H. All price adjustments must be approved in writing by the Tarrant County Purchasing Agent and the affected vendor before they take effect. All approved price adjustments must be valid for 180 days after their effective date.

VI. PRICING FOR MATERIALS NOT SPECIFIED

- A. The material(s) specified are the most used flexible road base materials Tarrant County anticipates to purchase; however there could be other related materials that the County may require.



- B. To ensure that related materials are covered under this RFB, Bidders are encouraged to provide a list of related materials and the price per ton as an attachment.
- C. Bid responses will not be evaluated on the prices for the related materials that have not been specified.

VII. MINIMUM ORDERS:

- A. Provide any minimum order requirements in the space provided on the line items tab.
- B. Order quantities may vary, vendors are expected to scale deliveries as needed.

VIII. ORDER PLACEMENT:

- A. Orders will be placed based on unit price, total delivery charge to the individual job site and delivery time.
- B. Orders for the pick-up of material will be based on unit price and distance from the vendor's plant of the job site.

IX. DELIVERY:

- A. Delivery time is an important consideration for Tarrant County and will be reviewed for every order.
- B. Tarrant County prefers that vendors have the capacity to deliver up to 200 tons per delivery to any County location and job site.
- C. For orders greater than 200 tons, it's preferred vendors deliver a minimum of 200 tons per day to ensure efficient completion of large-volume orders.
- D. Vendors submitting bids that include delivery are assumed to be capable of delivering large quantities, including up to 200 tons, anywhere within Tarrant County unless their submission states otherwise.

X. TESTING:

- A. Testing may be performed through an independent testing laboratory at the request of Tarrant County anytime during the length of the agreement.
- B. If the result of the test show material does not meet specifications, the cost of the test will be absorbed by the vendor.
- C. If the result of the test show material does meet specifications, the cost of the test will be borne by Tarrant County.