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STATE OF	TEX	AS									
DEPARTMENT OF TRANSPORTATION											
MATERIALS MAINTENANCE CONTRACT											
PROJECT NO. MMC 6416-04-001											
HIGHWAY: IH 45, ETC LIMITS OF WORK: FREESTONE COUNTY											
FOR PURCHASE AND DELIVERY OF MATERIALS ONLY: DENSE-GRADED HOT-MIX ASPHALT (SMALL QUANTITY)											
SUBMITTED FOR 7/25/2022 LETTING:	APPROVE LETTING:	D FOR	7/19/2	2022							
Date			Da	ate	-						
DocuSigned by:	ſ	— DocuSigned by:									
Uml M. May (J. C. 275CD3AF332445F											
	DIRE	IRECTOR OF MAINTENANCE									
INDEX OF SHEETS			*		-						
1 TITLE SHEET		© 2022 Texas Department of Transportation			ansportation						
2A-2E GENERAL NOTES		FED.RD. PROJECT NO.		SHEET NO.							
3 ESTIMATE & QUANTITY SHEET		6	6416-	04-001	#						
4 LOCATION MAP & SUMMARY		STATE	DISTRICT								
SPECIFICATIONS ADOPTED BY THE TEXAS DEPARTMENT OF		TEXAS CONTROL	BRYAN SECTION	JOB	STONE						
TRANSPORTATION, NOVEMBER 1, 2014 AND SPECIAL		n/a	n/a	n/a	IH 45, ETC						
SPECIFICATION ITEMS INCLUDED IN THE CONTRACT SHALL			FILENAME	1	DATE						
GOVERN ON THIS PROJECT.											

### **GENERAL NOTES:**

**General Project Description** – This is a MATERIALS ONLY, CALL-OUT Contract for the purchase and delivery of <u>DENSE-GRADED HOT-MIX ASPALT (SMALL QUANTITY)</u> (MATERIALS ONLY) to the location(s) specified.

Pre-Bid Contractor questions on this project are to be addressed to the following individual:

Paul M. Ray, P.E. – District Maintenance – Paul.Ray@txdot.gov

Contractor questions will be accepted through email by the above individual.

All contractor questions will be reviewed by the Engineer. Once a response is developed, it will be posted to TXDOT's Public FTP at the following Address:

https://ftp.dot.state.tx.us/pub/txdot-info/Pre-Letting Responses/

All questions submitted that generate a response will be posted through this site. The site is organized by District, Project Type (Construction or Maintenance), Letting Date, MMC/Project Name.

# **GENERAL REQUIREMENTS AND COVENANTS – ITEMS 1 THRU 9:**

Materials acquisitions shall be performed by the following methods:

- Picked up by the Department or Department contracted trucks at the Contractor's hot mix plant
- Delivered by the Contractor to a designated location as defined in the Work order produced by the Maintenance Supervisor or assigned representative.

A Work Order, issued by the following office, will specify the location(s) to receive delivery of materials requested in this Contract.

Freestone County Maintenance Supervisor -Danny Green903-389-3530Freestone County Maintenance Section Assistant -Daniel Brown903-389-3530Freestone County Maintenance Office -340 West US 84,Fairfield, Texas 77320

The Maintenance Supervisor or designated representative will notify the Contractor by email no later than 5:00PM the day before to cancel either a delivery by Contractor or a pickup by the State with a revised Work Order reflecting this change attached to the email.

#### **County: FREESTONE**

Highway: IH 45, ETC.

### **ITEM 2 – INSTRUCTIONS TO BIDDERS:**

View the plans on-line or download from the web at: http://www.txdot.gov/business/letting-bids/plans-online.html

Order plans from any of the plan reproduction companies shown on the web at: <u>http://www.dot.state.tx.us/business/contractors\_consultants/repro\_companies.htm</u>

Attention Material Providers: Below is a link to TXDOT's website that explains the State's new bidding process for roadway material contracts and the steps for prospective bidders to follow in preparation of a bid: <u>https://www.txdot.gov/business/letting-bids/attention-vendors.html</u>

By signing this proposal, a bidder acknowledges that he/she has a copy of the "Standard Specifications for Construction of Highways, Streets and Bridges", adopted by the Texas Department of Transportation, November 1, 2014. This specification book may be purchased from the Department.

# **ITEM 3 – AWARD AND EXECUTION OF CONTRACT:**

Each contract awarded by the Department stands on its own and as such, is separate from other contracts. A contractor awarded multiple contracts, must be capable and sufficiently staffed to concurrently process any or all contracts at the same time.

Material requests shall be issued by Work Order. Each Work Order shall be scheduled by the assigned TXDOT representative and will specify items, quantities and location to be delivered.

Each Work Order sent by the Department is independent and separate from other Work Orders held by the Contractor. If the Contractor is sent multiple Work Orders, they must be equipped to provide, possess, or acquire the necessary material and be sufficiently staffed to fulfill all Work Orders at the same time.

Prior to beginning operations, the Department will arrange a preconstruction conference between representatives of the Department and the Contractor to discuss execution of the Contract.

### **ITEM 4 – SCOPE OF WORK:**

This contract allows for two (2) four-month extensions as allowed by Special Provision 004-004 provided both the Contractor and TXDOT agree.

#### **County: FREESTONE**

### **ITEM 6 – CONTROL OF MATERIALS:**

Contractor shall furnish all material in accordance with applicable specifications, test methods and general notes in this Contract or as directed by the Engineer.

Use materials from pre-qualified producers. A list of material producers pre-qualified by the Construction Division (CST) of the Texas Department of Transportation (TXDOT) can be found at the following website: <u>https://www.txdot.gov/business/resources/producer-list.html</u>

# **ITEM 8 – PROSECTION AND PROGRESS:**

Contract time charges shall begin upon issuance of "Authorization to Begin Work" letter. This Contract is for one-hundred and twenty (120) days and shall be computed and charged in accordance with Article 8.3.1.5 "Calendar Day."

Material requests shall be issued by Work Order. Each Work Order shall specify quantities in tons/day, specify if Work Order is for Contractor delivery or State pickup, location for Contractor delivery, days to complete Work Order and type of haul vehicle to use for Contractor deliveries. Contractor shall have the capability to deliver material using belly dumps, end dumps and flow boys as haul vehicles.

Individual Work Order charge days shall run concurrently with Contract time charges.

Contractor deliveries and State pickups will typically occur between the hours of 7:00AM and 4:00PM. Prior arrangements will be made with the Maintenance Supervisor or assigned representative if deliveries or pickups are outside these hours.

Contractor's driver shall report to the State's representative at the time of arrival at the final delivery location and obtain a signature documenting the date and time on the haul ticket which will include the Work Order number.

Notify the Maintenance Supervisor when encountering any unforeseen delays.

The time of issuance of the Work Order shall provide the Contractor a minimum of 24 hours' notice prior to the expected time / timeframe of delivery to provide materials requested, at the requested quantity, delivered to the location assigned in the Work Order.

The hot mix plant supplying both contractor delivery and TXDOT pickup shall be no further than 50 miles from the TXDOT Maintenance office in this contract as routed by a mapping service mutually agreed upon by the Contractor and TXDOT representative at the pre-construction meeting.

In accordance with Article 8.6 "Failure to Complete Work on Time," liquidated damages shall be charged for each day the Contractor fails to complete delivery on each Work Order unless approved by the Engineer in writing.

# **County: FREESTONE**

# ITEM 9 – MEASUREMENT AND PAYMENT:

In accordance with Article 9.2 "Plans Quantity Measurement," plans quantity measurement requirements are not applicable for this contract. Quantities shown in the plans are for bidding purposes only.

TXDOT does not guarantee that all or only the quantities shown in plans for delivery may be requested (under-run / over-run). Contractor should expect to provide materials in the quantity and type requested in the Work Order(s). Material quantities less or more than those listed in the contract estimate (under-run / over-run) may be requested based upon TXDOT needs and requirements and shall be provided at the same cost per unit of measure as per the original bid price.

The acceptance of this contract also does not guarantee that any materials may be purchased (zero-run) by TXDOT during the time period for which the contract is active.

Contractor is responsible for obtaining annual overweight tolerance permit if hauling material which exceeds the legal road weight.

The Contract defines a Work Order as "Small Quantity" when it is in the range from fifty (50) tons per day up to or equal to five-hundred ( $\leq$ 500) tons per day. The Contractor will be notified a minimum of twenty-four (24) hours in advance of "Small Quantity" Work Orders.

The Contract defines a Work Order as "Large Quantity" when it is greater than five-hundred (>500) tons per day. The Contractor will be notified a minimum of one (1) week in advance of "Large Quantity" Work Orders.

# ITEM 301 – ASPHALT ANTISTRIPPING AGENT:

When the Contractor adds lime as an anti-stripping agent (or an equivalent anti-stripping agent) the lime or equivalent shall be added to the asphaltic concrete in the methods specified in this item unless otherwise approved by the Bryan District Pavement Engineer. If an alternate method is proposed, the Bryan District Pavement Engineer's approval will be based on test method Tex-242-F performed on the asphaltic concrete produced through the plant.

# **ITEM 500 – MOBILIZATION:**

Mobilization does not apply to this non-site-specific materials Contract.

# ITEM 502 – BARRICADES, SIGNS AND TRAFFIC HANDLING:

The State will provide any traffic control needed.

#### **County: FREESTONE**

Use strobe lights or rotating beacons on all motorized equipment, operating on or adjacent to the road surface.

# ITEM 8011 – DENSE-GRADED HOT-MIX ASPALT (SMALL QUANTITY) (MATERIALS ONLY):

Delivery cost incurred by the Contractor are subsidiary to this bid item.

The use of Recycled Asphalt Shingles (RAS) will not be permitted on this contract.

No grade substitution or blending will be permitted on this contract.

Warm-mix asphalt (WMA) is not permitted on this contract.

Use aggregate that meets minimum SAC requirement of Class B.

Use a Texas Gyratory Compactor (TGC) to design the mixture.

Add one (1.0) percent hydrated lime, commercial lime slurry, or an equivalent anti-stripping agent, based on the total aggregate weight, as mix enhancer for all mixture types unless otherwise approved by the Maintenance Supervisor or assigned representative. Provide hydrated lime or commercial lime slurry in accordance with DMS-6350, "Lime and Lime Slurry". Add hydrated lime, commercial lime slurry, or an equivalent anti-stripping agent in accordance with Section 301.4.2.

The Plant of material origin is the designated aggregate sampling location, unless otherwise approved by the Bryan District Pavement Engineer. Material deliveries shall be covered by a tarp during transport.

ESTIMATE SUMMARY									
ITEM- CODE			DESCRIPTION		TO	TAL			
ITEM	DESC CODE	SP		Τ	EST.	FINAL			
NO 8011	CODE 6001	NO	D-GR HMA(SQ) TY D PG 64-22 (PICKUP)	TON	500.000				
8011			D-GR HMA(SQ) TY D PG 64-22 (DELIVERY)	TON	700.000				
8011			D-GR HMA(SQ) TY D PG 70-22 (PICKUP)	TON	500.000				
8011	6004		D-GR HMA(SQ) TY D PG 70-22 (DELIVERY)	TON	700.000				
ESTIMATE & QUANTITY SHEET									
ST	STATE DIST. NO.		COUNTY		ROJECT NO.	SHEET NO.			
17			FREESTONE		IMC 6416-04-001 3				

