SHEET NO.

2, 2A

#### INDEX OF SHEETS

DESCRIPTION

QUANTITY SUMMARY

ESTIMATE & QUANTITY SHEET

**GENERAL** 

TITLE SHEET GENERAL NOTES

## STATE OF TEXAS DEPARTMENT OF TRANSPORTATION

FHWA TEXAS		PROJECT N	SHEET	NO.	
DIVISION MMC 6467-83				1	
STATE	DISTRICT				
TEXAS	LFK	HOUSTON N JOB HIGHWAY NO.			
CONTROL	SECTION				
6467	83	001	SL	304	

PLANS OF PROPOSED STATE HIGHWAY IMPROVEMENT

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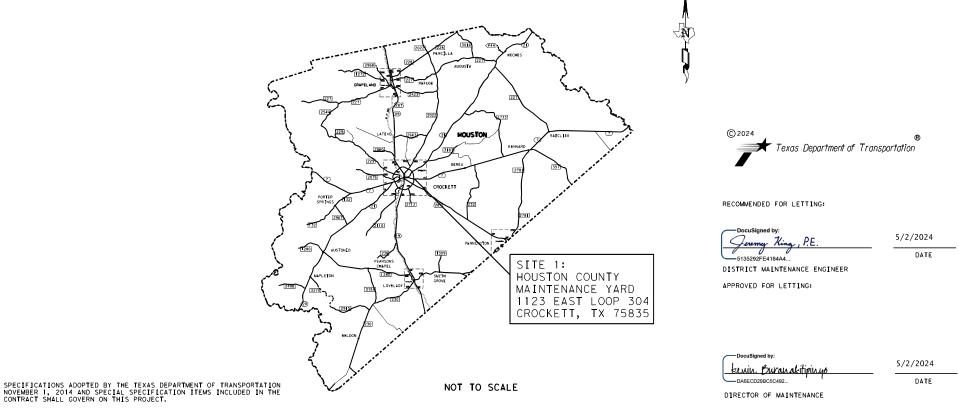
#### TYPE OF WORK:

# HOT-MIX ASPHALT TYPE C & D AND ASPHALTIC CONCRETE PATCHING MATERIAL: (MATERIALS ONLY)

MMC 6467-83-001

SL 304

HOUSTON COUNTY MAINTENANCE SECTION
(PICK UP AT PLANT & YARD DELIVERY)



Project Number: 6467-83-001 Control: 6467-83-001

County: Houston Highway: SL 304

#### GENERAL NOTES:

**PROJECT DESCRIPTION:** Provide Dense Graded Hot-Mix Type C & D (materials only) at the plant for pickup and deliver Asphaltic Patching Material to use on state-maintained roadways within the Houston County Maintenance Section.

Jeremy King <u>Jeremy.King@txdot.gov</u>
Jenna Hopper <u>Jenna.Lenderman@txdot.gov</u>

Questions may be submitted via the Letting Pre-Bid Q&A web page. This webpage can be accessed from the Notice to Contractors dashboard located at the following Address:

 $\underline{https://tableau.txdot.gov/views/ProjectInformationDashboard/NoticetoContractors}$ 

All contractor questions will be reviewed by the Engineer. All questions and any corresponding responses that are generated will be posted through the same Letting Pre-Bid Q&A web page.

**TXDOT PROJECT SUPERVISORS:** All work on this contract will be scheduled and directed by the Maintenance Section Supervisor listed below. Payment will be made monthly for work completed and accepted according to specifications. All payment requests should be directed to the following Maintenance Section Supervisor listed below.

<u>COUNTY</u>	<u>SUPERVISOR</u>	<u>ADDRESS</u>	CONTACT #
Houston	Danny Luna	1123 East Loop 304 Crockett, Texas 75835	(936) 544-2264

**CONTRACT PROSECUTION:** 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.

Prior to beginning operations, the Department will arrange a preconstruction conference between representatives of the Department and the Contractor. In this meeting, the representatives from all parties will discuss the contract, proposed procedures, and the plans for performing the work while providing for safe passage of traffic at all times. Specifications, unusual conditions, and other pertinent items regarding the work will also be discussed.

#### **SECTION 10.2 - INSTRUCTIONS TO BIDDERS:**

View plans on-line or download from the web at:

https://www.txdot.gov/business/letting-bids/plans-online.html

Order plans from any of the plan reproduction companies shown on the web at:

http://www.dot.state.tx.us/business/contractors consultants/repro companies.htm

Project Number: 6467-83-001 Control: 6467-83-001

County: Houston Highway: SL 304

Bid items on this contract are listed to establish a unit price for each item. Certain items listed in the proposal may not be used if it is determined by the Engineer that the work will not be required. Actual work performed as directed will be paid utilizing these prices with no further compensation made regardless of the final quantities.

#### **SECTION 10.4 - SCOPE OF WORK:**

The contract may be extended twice if in the judgment of the Engineer, the contractor has satisfactorily fulfilled the terms and conditions of the contract. The extension must be agreed upon in writing by both parties to the contract and may be extended for an additional period of time not to exceed the original contract time period. The extended contract may be for additional quantities up to the original bid quantities plus any quantities added by an approved change order. The extensions shall meet the terms and conditions of the original contract or any mutually agreed modifications to the said terms and conditions by one or more cumulative change orders. The Engineer will set a deadline for completing the agreements. This deadline will be based in the time needed to re-let and award a new contract if no extension is agreed upon.

#### SECTION 10.8 - PROSECUTION AND PROGRESS:

Contract Time - The number of calendar days for this project shall be 180 days or until contract funds are expended.

Calendar days will be charged in accordance with Article 10.8.2., "Contract Term".

For "pick-up" or "delivery" operations, have materials ready within the time frame listed on the work order, unless otherwise approved by the Engineer. Notify the Maintenance Section Supervisor when encountering any unforeseen delays.

Contractors will receive work orders for any needed quantities. These work orders will outline the quantities either being picked up at the plant or delivered to a designated work location. Each time work is requested on this contract, a work order will be completed.

All material delivery tickets must include the Work Order number and be signed, dated, and list the arrival/departure times by the Department representative upon arrival at final delivery location.

Failure to complete a work order will incur damages in accordance with Article 10.8.6. Actual damages incurred will be deducted from the work order payment and calculations will be provided upon request.

Providing material that does not meet the requirements of the specification does not constitute delivery and the Contractor may be required to remove all failed materials from the site. Applicable damages may continue to accrue until the Contractor delivers materials in full compliance to the designated site.

General Notes Sheet 2 General Notes Sheet 2

Project Number: 6467-83-001 Control: 6467-83-001

County: Houston Highway: SL 304

#### SECTION 10.9 – MEASUREMENT AND PAYMENT:

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

Trucks may be held for up to 2 hr at the jobsite at no additional expense to the Department. Written documentation of arrival will be used when calculating demurrage charges and included on an invoice submitted to the managing office. The Department will specify the arrival time and delivery frequency on the work order provided to the Contractor. If the Contractor arrives prior to the specified delivery time, the 2 hr hold will not begin until the arrival time specified on the work order.

Contractor will provide demurrage rate per truck, per 15-min increment, at the Coordination call prior to beginning work on the Contract.

Demurrage charges will be invoiced in 15-min increments, rounded down to the nearest whole increment. Contractor will be required to provide documentation for the demurrage per truck.

#### ITEM 500: MOBILIZATION

Mobilization does not apply to this materials contract.

### ITEM 8011: DENSE-GRADED HOT-MIX ASPHALT (SMALL QUANTITY) (MATERALS ONLY)

No RAS will be allowed. Use aggregate that meets the SAC requirement of Class A. Use a Texas Gyratory Compactor (TGC) or a Superpave Gyratory Compactor (SGC) to design the mixture.

Add hydrated lime to all HMA mixtures at a minimum rate of 1.0% by weight of the total aggregate, except for those mixtures containing RAP. Mixtures that contain RAP and/or RAS shall be designed at a rate of minimum 0.5% of lime by weight and the test results will be evaluated by the engineer to determine if lime or a liquid anti-strip additive will be used. The hydrated lime shall meet the requirements of DMS-6350, "Lime and Lime Slurry". The hydrated lime shall be added in accordance with the construction method in Item 301, "Asphalt Antistripping Agents, unless otherwise approved. This lime will be subsidiary to this item.

The Plant is the designated aggregate sampling location, unless otherwise approved by the Engineer.

This contract is for small quantities only. A work order will be issued to the contractor with a minimum of a 48 hours' notice. The contractor shall be able to provide agreed upon amounts as needed.

Project Number: 6467-83-001 Control: 6467-83-001

County: Houston Highway: SL 304

#### ITEM 8019: ASPHALTIC CONCRETE PATCHING MATERIAL (MATERIALS ONLY)

#### SCM I Grade I

Deliver Asphaltic Concrete Patching Material (Stockpile Storage or Bagged) (Materials Only) "Special Cutback Material I (SCM I)" SAC-B or better, meeting article 8019.5.1.2 to the specified maintenance yard.

Delivery cost for each bulk delivery will be calculated and included in the per ton cost.

This contract is for small quantities only. The contractor shall be able to provide agreed upon amounts as needed.

Contact the Maintenance Section Supervisor at least 1 hour prior to delivery.

The Contractor's driver shall report to the Maintenance Section Supervisor or their representative at the time of arrival at the final delivery location and obtain a signature documenting the date and time of delivery and departure.

The site location for delivery is as follows:

 Site 1: Houston County Maintenance Yard 1123 East Loop 304 Crockett, Texas 75835

#### For Hauling Operations:

Roadway delivery times will be scheduled by the Maintenance Section Supervisor.

#### For Pick Up Operations:

- Contractor will have material ready for pick-up on the mutually agreed upon day and time.
- Contractor pick-up site will be no further than fifty-five (55) miles from any section of Houston County.

General Notes Sheet 2A General Notes Sheet 2A

#### DocuSign Envelope ID: 9D3CD7FA-5A77-4287-B3E1-CD9F20516194



## **Estimate & Quantity Sheet**

CONTROLLING PROJECT ID 6467-83-001

**DISTRICT** Lufkin **HIGHWAY** SL0304

COUNTY Houston

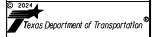
		CONTROL SECT	гюн јов	6467-83-001			
PROJECT ID		A00209942		TOTAL EST.	TOTAL FINAL		
COUNTY			Houston				
	HIGHWAY		SL0304				
ALT	BID CODE	DESCRIPTION	UNIT	EST.	FINAL		
	8011-6001	D-GR HMA(SQ) TY D PG 64-22 (PICKUP)	TON	1,000.000		1,000.000	
	8011-6016	D-GR HMA(SQ)TY C PG 64-22 (PICKUP)	TON	1,000.000		1,000.000	
	8019-6013	ASPH PATCH MAT (DEL)(SITE 1)	TON	50.000		50.000	



DISTRICT	COUNTY	CCSJ	SHEET
Lufkin	Houston	6467-83-001	3

SUMMARY OF MATERIAL ITEMS						
	ITEM NO.	8011-6001	8011-6016	8019-6013		
COUNTY	HIGHWAYNO.	D-GR HMA(SQ) TY D PG 64-22 (PICKUP)	D-GR HMA(SQ)TY C PG 64-22 (PICKUP)	ASPH PATCH MAT (DEL)(SITE1)		
		TON				
		1,000				
			1,000			
HOUSTON	SITE 1: Houston County Maintenance Yard 1123 East Loop 304 Crockett, TX 75835			50		
PROJECT TOTALS		1,000	1,000	50		

QUANTITY SUMMARY



	CONT	SECT	JOB	HIGHWAY		
	6467	00   001			SL 3Ø4	
LEK HOUSTON A	DIST				SHEET NO.	
LIK HOOSTON	LFK	HOUSTON		4		