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STATE OF TEXAS DEPARTMENT OF TRANSPORTATION

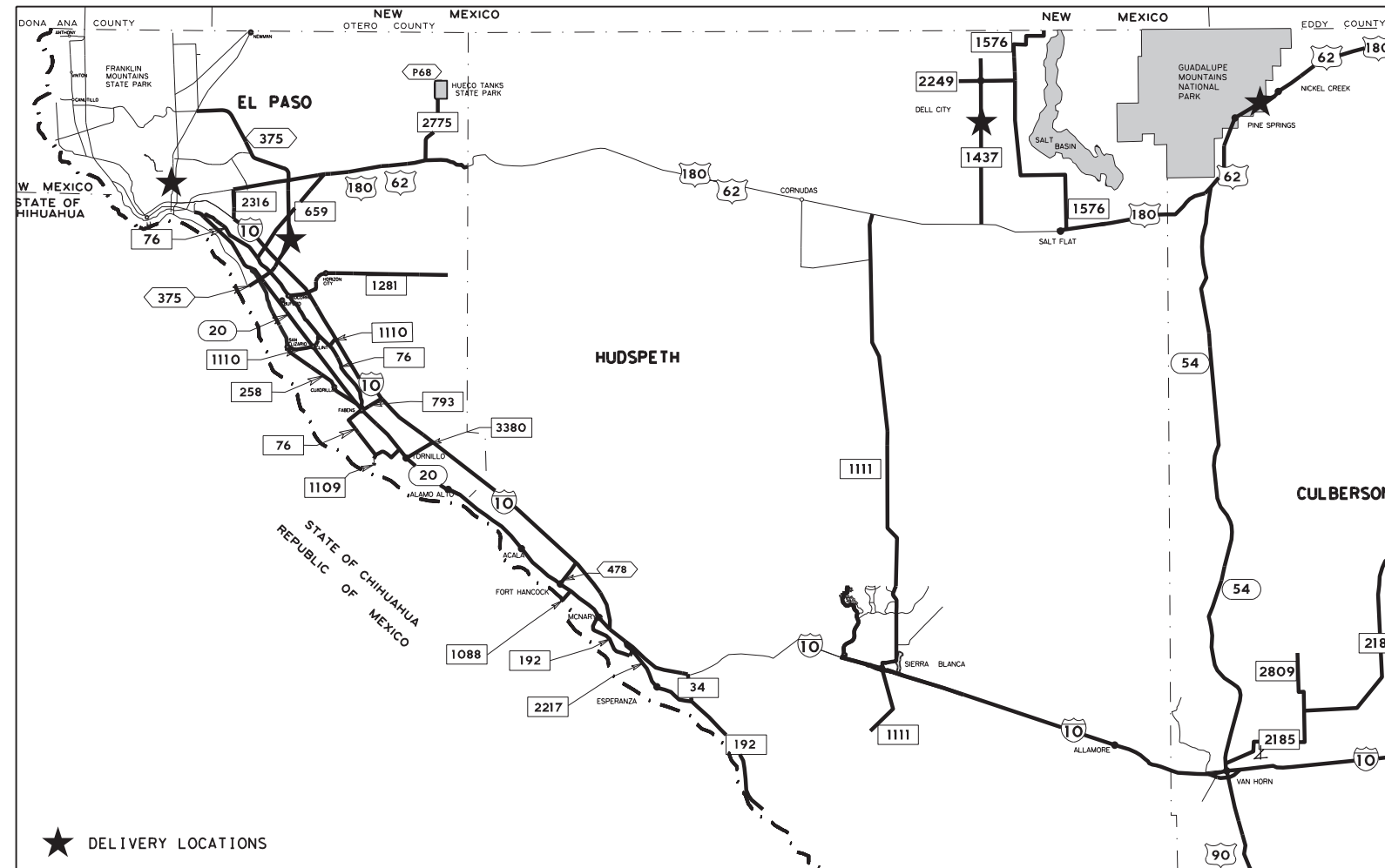
PLANS OF PROPOSED HIGHWAY MATERIAL MAINTENANCE CONTRACT

TYPE OF WORK:
**FLEXIBLE BASE
(MATERIAL ONLY)**

PROJECT NO.: MMC 6443-62-001
EAST AREA OFFICE

HIGHWAY: SL 375, ETC.
LIMITS OF WORK: VARIOUS

STATE MAINTENANCE PROJECT NO.			
MMC 6443-62-001			
CONT	SECT	JOB	HIGHWAY
6443	62	001	SL 375, ETC.
DIST	COUNTY		SHEET NO.
ELP	EL PASO, ETC.		1



★ DELIVERY LOCATIONS

EXCEPTIONS: N/A
EQUATIONS: N/A
RAILROAD CROSSINGS: N/A



RECOMMENDED FOR LETTING: 6/27/2023

DocuSigned by:
Mona Doble
CEE6816D3535405... ENGINEER/CONTRACT MANAGER

APPROVED FOR LETTING: 6/27/2023

DocuSigned by:
Chiar Medina, P.E.
2D8D99B8F780488... TENANCE

SPECIFICATIONS ADOPTED BY THE TEXAS DEPARTMENT OF TRANSPORTATION,
NOVEMBER 1, 2014 AND SPECIFICATION ITEMS INCLUDED IN THE CONTRACT
SHALL GOVERN ON THIS PROJECT.

DATE: 5/25/2023 2:12:33 PM
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1	TITLE SHEET
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3, 3A	GENERAL NOTES
4	ESTIMATE & QUANTITY

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GENERAL
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SHEET 1 OF 1

 Texas Department of Transportation			
CONT	SECT	JOB	HIGHWAY
6443	62	001	SL 375, ETC.
DIST	COUNTY		SHEET NO.
ELP	EL PASO, ETC.		2

CONTROL: 6443-62-001

COUNTY: EL PASO, ETC.

HIGHWAY: SL 375, ETC.

GENERAL NOTES:

General Project Description – This material maintenance contract is for the purchase and delivery of flexible base material to various locations in El Paso, Hudspeth, and Culberson Counties.

The Contract will be managed by the **East Area Office** with participating Area Engineer (AE) and Maintenance Section Supervisor (MSS) listed below:

Rene Romero, P.E., East AE

1430 Joe Battle Blvd.
El Paso, Texas 79936
(915) 857-5049

Manuel Molina, East MSS

1430 Joe Battle Blvd.
El Paso, Texas 79936
(915) 849-5552

Javier Castillo, Dell City/Pine Springs MSS

600 South Main St.,
Dell City, Texas 79837
(915) 964-2345

Jonathan Concha, P.E., West AE

4201 Hondo Pass Dr.
El Paso, Texas 79904
(915) 849-5552

Chad Chairez, West MSS

4201 Hondo Pass Dr.
El Paso, Texas 79904
(915) 849-5552

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 and all contracts at the same time.

General Requirements

Obtain Engineer approval for all equipment and vehicles prior to use.

Repair any existing pavement, utilities, structures, etc., damaged by the Contractor's operations, at no additional cost to the Department.

ITEM 10

Section 10.2 INSTRUCTIONS TO BIDDERS

This Contract includes plan sheets that are not part of the bid proposal.

View plans on-line or download 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

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SHEET 3

COUNTY: EL PASO, ETC.

HIGHWAY: SL 375, ETC.

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:

<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.

The Letting Pre-Bid Q&A web page for each project can be accessed by using the dashboard to navigate to the project you are interested in by scrolling or filtering the dashboard using the controls on the left. Hover over the blue hyperlink for the project you want to view the Q&A for and click on the link in the window that pops up.

Request a proposal electronically from the Department's website:

<http://www.txdot.gov/business-cq/pr.htm>

Or use the electronic bidding site:

<http://www.txdot.gov/business/letting-bids/ebs.html>

A bid summation will be available on-line at:

<http://www.txdot.gov/business/bt.html>

Section 10.3 – AWARD AND EXECUTION

Time charges and work will start on the date stated on the Work Authorization letter. The Contract will be in effect until work on the last callout is completed.

Section 10.7 – LEGAL RELATIONS AND RESPONSIBILITIES

No significant traffic generator events identified.

Do not discharge any liquid pollutant from vehicles onto the roadside. Immediately clean spills and dispose in compliance with local, state, and federal regulations to the satisfaction of the Engineer at no additional cost to the Department.

Occupational Safety & Health Administration (OSHA) regulations prohibit operations that bring people or equipment within 10 ft. of an energized electrical line. Where workers and/or equipment may be close to an energized electrical line, notify the electrical power company and make all necessary adjustments to ensure the safety of workers near the energized line.

Section 10.8 – PROSECUTION AND PROGRESS

This project is to be completed in **180** calendar days in accordance with **Section 10.8.2, "Calendar Day."**

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COUNTY: EL PASO, ETC.

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ITEM 8007 – FLEXIBLE BASE (MATERIALS ONLY)

The type and specifications for material shall be as shown in Table 1.

Table 1

Property	Test Method	Grade 4 ⁽²⁾
Sampling	Tex-400-A	
Master gradation sieve size (cumulative % retained)	Tex-110-E	
2-1/2"		0
1-3/4"		0-10
7/8"		5-35
3/8"		30-65
#4		45-75
#40		65-90
Liquid Limit, % Max	Tex-104-E	40
Plasticity Index, Max1	Tex-106-E	10
Plasticity index, Min1		2
Wet ball mill, % Max	Tex-116-E	40
Wet ball mill, % Max increase passing the #40 sieve		-
Min compressive strength, psi	Tex-117-E	
lateral pressure 0 psi		20
lateral pressure 3 psi		90
lateral pressure 15 psi		175

1. Determine the plastic index in accordance with Tex-107-E (linear shrinkage) when the liquid limit is unattainable, as defined in Tex-104-E.
2. Grade 4 may be further designated as Grade 4A, Grade 4B, etc.

Quantity of material requested will be delivered to the locations listed in Table 2 as directed by the Engineer. The Maintenance Supervisor will make arrangements to have the material delivered to the maintenance yard when needed. Material shall be delivered within 10 business days from notification of material delivery request.

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COUNTY: EL PASO, ETC.

HIGHWAY: SL 375, ETC.

SHEET 3A

Table 2: Material Quantities & Delivery Locations

MATERIAL DESCRIPTION	DELIVERY LOCATION
FL BS (SITE DEL) (TY D GR 4) (SITE 1)	East Area Maintenance 1430 Joe Battle Blvd. El Paso, Texas 79936
FL BS (SITE DEL) (TY D GR 4) (SITE 2)	West Area Maintenance 4201 Hondo Pass Dr. El Paso, Texas 79904
FL BS (SITE DEL) (TY D GR 4) (SITE 3)	Dell City Maintenance 600 South Main St. Dell City, Texas 79837
FL BS (SITE DEL) (TY D GR 4) (SITE 4)	Pine Springs Maintenance Sub-Section 100 Capitan Vista Salt Flat, Texas 79847



Estimate & Quantity Sheet

CONTROLLING PROJECT ID 6443-62-001

DISTRICT El Paso

COUNTY El Paso

HIGHWAY SL0375

CONTROL SECTION JOB				6443-62-001		TOTAL EST.	TOTAL FINAL
PROJECT ID				A00197037			
COUNTY				El Paso			
HIGHWAY				SL0375			
ALT	BID CODE	DESCRIPTION	UNIT	EST.	FINAL		
	8007-6031	FL BS (SITE DEL)(TY D GR 4)(SITE 1)	TON	600.000		600.000	
	8007-6032	FL BS (SITE DEL)(TY D GR 4)(SITE 2)	TON	600.000		600.000	
	8007-6033	FL BS (SITE DEL)(TY D GR 4)(SITE 3)	TON	600.000		600.000	
	8007-6034	FL BS (SITE DEL)(TY D GR 4)(SITE 4)	TON	200.000		200.000	