

# STATE OF TEXAS

## DEPARTMENT OF TRANSPORTATION

### MATERIALS MAINTENANCE CONTRACT


PROJECT: MMC637982001  
 CSJ: 6379-82-001  
 HIGHWAY: SH0031  
 LIMITS OF WORK: TYLER DISTRICT

**FOR PURCHASE AND DELIVERY OF MATERIALS ONLY**  
 MATERIAL: MANUFACTURED SAND MATERIALS ONLY

SUBMITTED FOR  
 LETTING: 4/6/2021  
 DATE

APPROVED FOR  
 LETTING: 4/6/2021  
 DATE


DocuSigned by:  
  
 1109E4BC447E4E1...  
 TRANSPORTATION ENGINEER

DocuSigned by:  
  
 0C37DA7E3C1A4B2...  
 DIRECTOR OF MAINTENANCE

#### INDEX OF SHEETS

- 1 TITLE SHEET
- 2A-2E GENERAL NOTES
- 3 ESTIMATE & QUANTITY SHEET
- 4 PLAN SHEET & SUMMARY

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

|                   |             |   |             |
|-------------------|-------------|---|-------------|
| ©2019             |             |  |             |
| FED RD<br>DIV NO. | PROJECT NO. | SHEET NO.   |             |
| 6                 | 6379-82-001 | 1   |             |
| STATE             | DISTRICT    | COUNTY  |             |
| TEXAS             | TYLER       | SMITH   |             |
| CONTROL           | SECTION     | JOB   | HIGHWAY NO. |
| 6379              | 82          | 1   | SH0031      |
| FILENAME          |             |   | DATE        |
| MMC_637982001     |             |   | 3/25/2021   |

**County:** Smith

**Control:** 6379-82-001

**Highway:** SH 31

**GENERAL NOTES: MANUFACTURED SAND**

**GENERAL.**

This contract includes plan sheets that are not part of the bid proposal. Plans can be viewed online or downloaded from the web at:

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

All contractor pre-bid questions on this project are to be submitted by email to the following individual(s):

|                 |               |  |              |
|-----------------|---------------|--|--------------|
| Project Manager | Daryl Daigle  | <a href="mailto:Daryl.Daigle@txdot.gov">Daryl.Daigle@txdot.gov</a>   | 903-510-9295 |
|                 | Royce Traylor | <a href="mailto:Royce.Traylor@txdot.gov">Royce.Traylor@txdot.gov</a> | 903-510-9181 |

Contractor questions will only be accepted through email to the above individuals. 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, CCSJ/Project Name.

Contractor shall provide and maintain a dedicated email address for receipt of work orders and correspondence throughout the term of the contract. Response to all correspondence shall be made within 1 business day.

**Winter Weather Materials: MANUFACTURED SAND FOR WINTER WEATHER**

This project shall consist of the purchase and delivery of materials for the Tyler District which includes the counties of Anderson, Cherokee, Henderson, Gregg, Rusk, Smith, Van Zandt, and Wood. Delivery location sites will be identified by the Project Manager in the Work Order.

**County:** Smith

**Control:** 6379-82-001

**Highway:** SH 31

| Site | Maintenance Office | County    | Address                                |
|------|--------------------|-----------|--|
| 1    | Special Jobs Crew  | Smith     | 3721 NNE Loop 323, Tyler, 75702        |
| 2    | Tyler MO           | Smith     | 15986 SH 155, Tyler, TX, 75703         |
| 3    | Jacksonville MO    | Cherokee  | 522 SE LP 456, Jacksonville, TX, 75766 |
| 4    | Rusk MO            | Cherokee  | 1819 S. Dickerson, Rusk, TX, 75766     |
| 5    | Longview MO        | Gregg     | 4549A LP 281W, Longview, TX 75604      |
| 6    | Henderson MO       | Rusk      | 3100 FM 225, Henderson, Tx. 75653      |
| 7    | Athens MO          | Henderson | 2400 NE LP 7, Athens, TX, 75752        |
| 8    | Palestine MO       | Anderson  | 4089 S SH 19, Palestine, TX, 75801     |
| 9    | Mineola MO         | Wood      | 205 NE LP 564, Mineola, TX 75773       |
| 10   | Canton MO          | Van Zandt | 15500 FM 1255, Canton, TX, 75103       |

Daryl Daigle  
Royce Traylor

[Daryl.Daigle@txdot.gov](mailto:Daryl.Daigle@txdot.gov)  
[Royce.Traylor@txdot.gov](mailto:Royce.Traylor@txdot.gov)

903-510-9295  
903-510-9181

A map of these locations is included in this 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.

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.

Limit the use of the roadway for the hauling of material to legal loads. Keep the traveled surface used in hauling operations free of dirt or other materials.

Department-approved safety hats and safety vests will be worn by all workers and visitors when:

**County:** Smith

**Control:** 6379-82-001

**Highway:** SH 31

Workers are outside of the vehicles at all outdoor worksites. This includes those who occasionally visit worksites either on the highway surface or right-of-way.  
Working in areas where there is a danger of head injury from impact, from falling or flying objects, or from electrical shock or burns.

Non-compliance with this requirement will be grounds for suspension of work.

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

This project includes plan sheets that are not part of the bid proposal. 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](http://www.dot.state.tx.us/business/contractors_consultants/repro_companies.htm).

## **ITEM 3. AWARD AND EXECUTION OF CONTRACT**

Material requests shall be issued by Work Order. Each Work Order shall specify items and quantities to be delivered as well as days to complete the Work Order.

## **ITEM 8. PROSECUTION AND PROGRESS**

Working days will be computed and charged in accordance with Section 8.3.1.5., “Calendar Day.”

In accordance with Article 8.6 “Failure to Complete Work on Time,” Liquidated damages will be charged for failure to complete each Work Order as specified. The amount assessed per day for liquidated damages will be 5% of the estimated cost of the Work Order, but not to be less than \$250 per day and not to exceed \$1000 per day.

Time requirements for each of the Work Orders will be indicated on each individual Work Order.

Notify the Project Manager when encountering any unforeseen delays.

## **ITEM 9. MEASUREMENT AND PAYMENT**

In accordance with Article 9.1 “Measurement of Quantities”, furnish tare and maximum gross weights as well as the volume capacity of all vehicles, trucks, truck-trailers, trailers, semi-trailers, or combination of such vehicles to deliver materials for the contract. Also furnish calculations supporting these weights and capacities. Provide all measurements required for pay a minimum of two days before the equipment is used.

**County:** Smith

**Control:** 6379-82-001

**Highway:** SH 31

In accordance with Article 9.2 “Plans Quantity Measurement”, plans quantity measurement requirements are not applicable for this contract. Project Manager may request quantities varying from those shown in the plans to meet their needs.

Contractor is responsible for obtaining annual over weight tolerance permit if hauling materials that exceed the legal road weight.

**ITEM 500. MOBILIZATION**

Mobilization does not apply to this materials contract.

**ITEM 502. BARRICADES, SIGNS, AND TRAFFIC HANDLING**

TxDOT will provide any traffic control needs.

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

**ITEM 8032. WINTER WEATHER MATERIALS (MATERIALS ONLY)**

Item 8032 – This contract is for Manufactured Sand that meets the specification of TxDOT SS 8032 to be used as a winter weather material product and shall conform to DMS-6400.

Delivery will be Monday through Friday during business hours only, unless other arrangements have been requested and agreed upon by the Project Manager or his delegate.

Material will be delivered in bulk and paid for by the ton.

A work order will be issued to the contractor a minimum of 48 hours in advance of date needed for delivery.

**TABLE 9 IN SS 8032 IS VOIDED AND REPLACED WITH:**

**TABLE 9:  
SAND GRADATION CHART**

| <b>SIEVE SIZE</b> | <b>PERCENT PASSING</b> |
|-------------------|------------------------|
| <b>3/8"</b>       | <b>100</b>             |
| <b>#4</b>         | <b>95-100</b>          |
| <b>#8</b>         | <b>70-95</b>           |
| <b>#16</b>        | <b>35-60</b>           |
| <b>#30</b>        | <b>15-40</b>           |

**Project Number:** MMC637982001

**Sheet 2**

**County:** Smith

**Control:** 6379-82-001

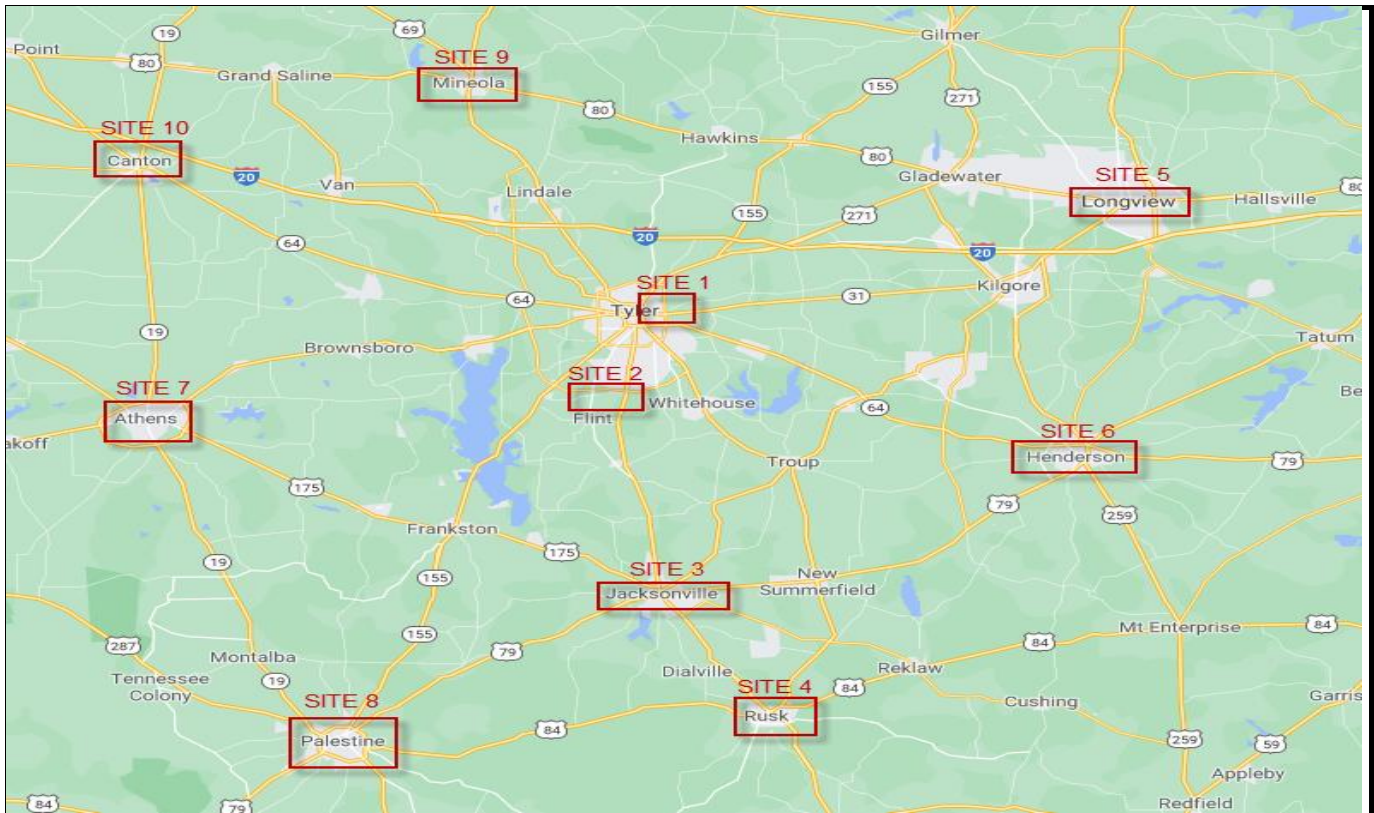
**Highway:** SH 31

|             |              |
|-------------|--------------|
| <b>#50</b>  | <b>8-251</b> |
| <b>#100</b> | <b>0-10</b>  |
| <b>#200</b> | <b>0-32</b>  |

**1. 6-35 WHEN SAND EQUIVALENT VALUE IS GREATER THAN 85.**


**2. 0-6 FOR MANUFACTURED SAND.**





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**PLAN SHEET SUMMARY**

|               |          |  |             |
|---------------|----------|--|-------------|
| ©2019         |          | <br>Texas Department of Transportation |             |
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| TEXAS         | TYLER    | SMITH  |             |
| CONTROL       | SECTION  | JOB  | HIGHWAY NO. |
| 6379          | 82       | 1  | SH 31       |
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| MMC_637982001 |          |  | 4/5/2021    |