

STATE OF TEXAS

DEPARTMENT OF TRANSPORTATION

MATERIALS MAINTENANCE CONTRACT

PROJECT: MMC_637820001
 CSJ: 6378-20-001
 HIGHWAY: US 80, etc...
 LIMITS OF WORK: Van Zandt County


FOR PURCHASE AND DELIVERY OF MATERIALS ONLY
 MATERIAL: Concrete Materials Only

SUBMITTED FOR
 LETTING: 2/23/2021
 DATE

APPROVED FOR
 LETTING: 3/10/2021
 DATE

DocuSigned by:


 11C9E4B5447E4E1...
 TRANSPORTATION ENGINEER

DocuSigned by:

 9C37DA7E3C1A4D2...
 DIRECTOR OF MAINTENANCE

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

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FED RD DIV NO.	PROJECT NO.	SHEET NO.	
6	6378-20-001	1	
STATE	DISTRICT	COUNTY	
TEXAS	TYLER	VAN ZANDT	
CONTROL	SECTION	JOB	HIGHWAY NO.
6378	20	1	US 80
FILENAME			DATE
MMC_637820001			2/22/2021

County: VAN ZANDT

Control: 6378-20-001

Highway: US 80, Etc...

**GENERAL NOTES: HYDRAULIC CEMENT CONCRETE AND FLOWABLE
BACKFILL**

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>

Contractor questions on this project are to be emailed to the following individual(s):

Design Technician	Bradley Bassett	Bradley.Bassett@txdot.gov
Transportation Engineer	Justin Smith	Justin.G.Smith@txdot.gov

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.

Questions will not be accepted 48 hours prior to letting date and time.

If several contracts are awarded to the same contractor, the contractor shall be sufficiently equipped to concurrently supply each contract material.

Each contract awarded by the Department stands on its own and as such, is separate from other contracts.

All work on this contract will be issued by work order via email. A work order will include the location, the bid item, and the quantity of material to deliver.

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.

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HYDRAULIC CEMENT CONCRETE AND FLOWABLE BACKFILL

This project shall consist of the purchase and delivery of materials only for the Tyler District, consisting of the following delivery location sites:

Site 1: Canton Maintenance Office
15500 FM 1255
Canton, TX 75103
Van Zandt County

A map of this location is included in this contract.

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:

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.

All work on this contract will be scheduled and directed by:

Maintenance Section Supervisor: Sarah Hatley 903-829-5092
Maintenance Section Assistant: Jeremy Reid 903-829-5092

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>.

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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.

ITEM 3. AWARD AND EXECUTION OF CONTRACT

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

ITEM 4. SCOPE OF WORK

In accordance with Special Provision 004-004 "Scope of Work (Materials Contracts Only)", when mutually agreed upon in writing by both parties to the contract, the Engineer may extend the contract by change order, up to two times, for an additional period not to exceed the original contract period.

The extended contract may be for additional quantities up to the original bid quantities, plus any quantities added by previously approved change orders.

The extension will meet the terms and conditions of the original contract, plus any approved terms and conditions made by previously approved change orders.

ITEM 6. CONTROL OF MATERIALS

Furnish uncontaminated materials of uniform quality that meet the requirements of the plans and specifications. Notify the Engineer of the proposed material sources and of changes to material sources. Use [Tex-100-E](#) material definitions.

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. Contractor will be given at least 48 hours notice for concrete delivery to successfully complete each Work Order.

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Notify the Maintenance Supervisor or Assistant 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.

In accordance with Article 9.2 "Plans Quantity Measurement", plans quantity measurement requirements are not applicable for this contract. TxDOT does not guarantee that all quantities shown in the plans will be requested for delivery. Maintenance Sections may request quantities varying from those shown in the plans to meet their needs.

Concrete will be measured by cubic yard in vehicles of uniform capacity at the point of delivery.

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 non-site specific 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 8014. HYDRAULIC CEMENT CONCRETE (MATERIALS ONLY)

Provide the Engineer with a mixture design report using Department-provided software in accordance with Section 421.4.1., "Classification of Concrete Mix Designs," of the standard specifications. Include in the report the producer's plant, all materials sources, and a unique identification number for the design.

Air is not required on concrete cast-in-place elements on this project. If the Contractor proposes the use of an existing concrete design containing air, the Engineer must approve the design in writing before placement. If used, air testing will be performed in accordance with the specifications.

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ITEM 8015. FLOWABLE BACKFILL (MATERIALS ONLY)

Use an accelerator that produces a set time in 4 hours. Provide a rheofill or equivalent air entrainment to ensure flowability. Anchor pipes to ensure no movement or displacement by the flowable fill. Furnish paper type cylinder test molds.

ESTIMATE SUMMARY

PROJECT NO. 6378-20-001		A L T .	ITEM CODE			DESCRIPTION	U N I T	TOTAL	
CONCRETE			ITEM NO	DESC CODE	SP NO			EST.	FINAL
EST.	FINAL								
			8014	6001		CL A CONC	CY	40.000	
			8014	6002		CL B CONC	CY	40.000	
			8014	6003		CL C CONC	CY	40.000	
			8014	6004		CL S CONC	CY	40.000	
			8015	6001		FLOWABLE FILL	CY	100.000	


ESTIMATE & QUANTITY SHEET

STATE DISTRICT	COUNTY	HIGHWAY	PROJECT NO.	SHEET NO.
10	VAN ZANDT	US 80, ETC.	6378-20-001	3



Site	Maintenance Office	County	Address
1	Canton MO	Van Zandt	15500 FM 1255, Canton, TX, 75103

PLAN SHEET SUMMARY

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FILENAME			DATE
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