

NOTIFICATION OF ADDENDUM

ADDENDUM NO. 1

DATED 8/08/2016

Control	6299-08-001
Project	RMC - 629908001
Highway	US0080
County	DALLAS

Ladies/Gentlemen:

Attached please find an addendum on the above captioned project. Included in the attachment is an addendum notification which details the changes and the respective proposal pages which were added and/or changed.

Except for new bid insert pages, it is unnecessary to return any of the pages attached.

Bid insert pages must be returned with the bid proposal submitted to the Department, unless your firm is submitting a bid using a computer print out. The computer print out must be changed to reflect the new bid item information.

Contractors and material suppliers, etc. who have previously been furnished informational proposals are not being furnished a copy of the addendum. If you have a subcontractor on the above project, please advise them of this addendum. Acknowledgment of this addendum is not requested if your company has been issued a proposal stamped "This Proposal Issued for Informational Purposes."

You are required to acknowledge receipt of this addendum on the Addendum Acknowledgement form contained in your bid proposal by placing a mark in the box next to the respective addendum.

Failure to Acknowledge receipt of this addendum in your bid proposal will result in your bid not being read.

SUBJECT: PLANS AND PROPOSAL ADDENDUMS

PROJECT: RMC - 629908001

CONTROL: 6299-08-001

COUNTY: DALLAS

LETTING: 08/09/2016

REFERENCE NO: 0808

PROPOSAL ADDENDUMS

PROPOSAL COVER

BID INSERTS (SH. NO.: SHEET 2-2)

GENERAL NOTES (SH. NO.: SHEETS 3A1-3H1)

SPEC LIST (SH. NO.:

SPECIAL PROVISIONS:

ADDED:

DELETED:

SPECIAL SPECIFICATIONS:

ADDED:

DELETED:

OTHER:

DESCRIPTION OF ABOVE CHANGES

(INCLUDING PLANS SHEET CHANGES)

ADDED FORCE ACCOUNT - POLICE OFFICERS.

REVISED GENERAL NOTES.

REPLACED PLAN SHEETS 2 WITH 2A & 3A-3G WITH 3A1-3H1.

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	361	6002		FULL - DEPTH REPAIR CRCP (8") DOLLARS and CENTS	SY	100.000	1
	361	6003		FULL - DEPTH REPAIR CRCP (9") DOLLARS and CENTS	SY	100.000	2
	361	6004		FULL - DEPTH REPAIR CRCP (10") DOLLARS and CENTS	SY	1,110.000	3
	361	6005		FULL - DEPTH REPAIR CRCP (11") DOLLARS and CENTS	SY	100.000	4
	361	6006		FULL - DEPTH REPAIR CRCP (12") DOLLARS and CENTS	SY	100.000	5
	361	6007		FULL - DEPTH REPAIR CRCP (13") DOLLARS and CENTS	SY	1,450.000	6
	361	6033		FULL - DEPTH REPAIR CPCD (8") DOLLARS and CENTS	SY	100.000	7
	361	6034		FULL - DEPTH REPAIR CPCD (9") DOLLARS and CENTS	SY	100.000	8
	361	6035		FULL - DEPTH REPAIR CPCD (10") DOLLARS and CENTS	SY	200.000	9
	361	6036		FULL - DEPTH REPAIR CPCD (11") DOLLARS and CENTS	SY	100.000	10
	361	6037		FULL - DEPTH REPAIR CPCD (12") DOLLARS and CENTS	SY	100.000	11
	361	6038		FULL - DEPTH REPAIR CPCD (13") DOLLARS and CENTS	SY	100.000	12

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	429	6003		CONC STR REPAIR(DECK REP(PART DEPTH)) DOLLARS and CENTS	SF	3,500.000	13
	429	6005		CONC STR REPAIR(DECK REP (FULL DEPTH)) DOLLARS and CENTS	SF	500.000	14
	500	6033		MOBILIZATION (CALLOUT) DOLLARS and CENTS	EA	55.000	15
	500	6034		MOBILIZATION (EMERGENCY) DOLLARS and CENTS	EA	10.000	16
	720	6002		SPALLING REPAIR (POLYMERIC) (FLEXI- BLE) DOLLARS and CENTS	GAL	3,900.000	17
	3025	6001		RAISING AND UNDERSEALING CONCRETE SLAB DOLLARS and CENTS	LB	37,500.000	18
	6001	6001		PORTABLE CHANGEABLE MESSAGE SIGN DOLLARS and CENTS	DAY	100.000	19

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GENERAL NOTES:

General:

This project consists of performing "Full Depth Concrete Repair" on various roadways as detailed on the Summary Sheet in the Southeast Dallas County Maintenance Section.

All work on traveled roadways surfaces will generally be performed at night.

All work requiring lane closures on a controlled access facility will be performed Sunday through Thursday between 9 P.M. and 5 A.M., unless otherwise approved. If daytime lane closures are approved, work will be Monday through Thursday between 9 A.M. and 3 P.M., unless otherwise approved.

Coordinate work through:

Terry Blocker
4777 East Highway 80
Mesquite, Texas 75150
214-320-6234

Submit all pre-letting questions by email to the following group of individuals as follows:

William.Fuller@txdot.gov

Terry.Blocker@txdot.gov

Questions by phone, fax, etc. will not be accepted.

All questions will be answered on the following FTP site:

Go to <ftp://ftp.dot.state.tx.us>

Click Page>Open FTP site in Windows Explorer

Click File>Login As

Enter the information below and click "Log On".

FTP Username: WestDalAO-ro

Password: 123ABC

Open folder named "drop_off" and select the folder for the appropriate CSJ.

All files on this site are subject to the following License Agreement:

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BY DOWNLOADING FILES FROM THIS FTP SERVICE, YOU ARE AGREEING TO THIS LICENSE AGREEMENT.

The Texas Department of Transportation (TxDOT) does not provide technical support with respect to these files. You must read the following disclaimer and accept its terms as a prerequisite to the use of these files.

1. TxDOT makes no warranty of any kind, express or implied, with respect to any file. TxDOT makes no warranty that any file is marketable or fit for any particular purpose. A description of a file will not be deemed to create an express warranty that the file conforms to that description. You agree to accept the files in the format provided.
2. You assume all risk and liability for any losses, damages, claims, or expenses resulting from the use or possession of any file.
3. You agree to indemnify, defend, and hold harmless TxDOT and its officers, agents, and employees from and against any and all claims, suits, losses, damages, or costs, including reasonable attorney's fees, arising from or by reason of your use or possession of any file. This indemnification will survive your acceptance of any file.
4. Revisions or additions may occur at any time. You agree to indemnify, defend, and hold harmless TxDOT and its officers, agents, and employees from and against any and all claims, suits, losses, damages, or costs, including reasonable attorney's fees, arising from the use of outdated files. This indemnification will survive your acceptance of any file.
5. The files are copyrighted by TxDOT and may not be resold without the express written consent of TxDOT.

Attention is directed to the possible presence of underground utilities owned by the Texas Department of Transportation (irrigation, signal, illumination and surveillance, communication, and control) on the right of way. Call the Department for locates at 214-320-6682 and 214-320-6205 48 hr. in advance of excavation.

Contact the appropriate department of the local city or town a minimum of 48 hr. in advance of excavation.

Item 2 – Instructions to Bidders:

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

Order plans from any Reproduction Company listed at:

http://www.dot.state.tx.us/business/contractors_consultants/repro_companies.htm

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View or download plans at:

<http://www.dot.state.tx.us/business/plansonline/plansonline.htm>

Item 3 – Award and Execution of Contract:

This Contract is site specific.

After written notification, work request will be on a callout basis.

Each work request will be continuously prosecuted to completion.

Begin physical work within 48 hr. of each callout notification.

Item 8 – Prosecution and Progress:

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

The response time specified in this contract is an essential element. Liquidated damages will be assessed when the Contractor fails to begin work within the specified response times for any Item(s). The dollar amount specified in this contract will be deducted from any money due or to become due for any Item(s) and will continue to be deducted for each day until work begins. This amount will be assessed not as a penalty, but as liquidated damages.

The Lane Closure Assessment Fee is shown on the following table. The fee applies to the Contractor for closures or obstructions that overlap into restricted hour traffic for each hour or portion thereof, per lane, regardless of the length of the lane closure or obstruction.

**Table 1
Lane Closure Assessment Fee Table**

Roadway	Amount Per Lane Per Hour
BI 45J	\$200
IH 20	\$2,500
IH 45	\$1,500
IH 635	\$3,500
US 80	\$2,000
US 175	\$1,000
SH 310	\$400
SH 342	\$400
SH 352	\$500
SL 12	\$500

Item 9 – Measurement and Payment:

Do not obtain law enforcement personnel without requesting in writing 48 hr. prior to need and the Engineer’s written approval. The Department may compensate the Contractor for providing one (1) full time, off-duty, uniformed, law enforcement personnel, and patrol car. If additional law enforcement personnel are warranted, this will be at the Contractor’s expense. The law enforcement personnel may be required for assistance with traffic control for lane or ramp closures or other situations that dictate the need for additional traffic control as directed. Off-duty law enforcement personnel will have transportation jurisdiction and full police powers. Law enforcement personnel will show proof of certification by the Texas Commission on Law Enforcement (TCOLE). This will be paid under Force Account Method. TxDOT Form 318 will be utilized.

Item 340 – Dense-Graded Hot-Mix Asphalt (Small Quantity):

Performance grade binder will be 70-22 TY C and 64-22 TY B for surface material.

Table 2: Basis of Estimate for Permanent Construction					
Item	Description	Thickness	Rate		Quantity
340	Hot Mix Asphalt (Ty C)	SEE	110	Lbs./SY/In	Ton
340	Hot Mix Asphalt (Ty D)	TYPICAL SECTIONS	110	Lbs./SY/In	Ton

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Tack coat is required.

Dilution of tack is not allowed.

Asphalt edges will be beveled to eliminate pavement drop offs.

Provide an approved anti-stripping agent.

Unless otherwise approved, dumping of the asphalt mixture in a windrow and then placing the mixture in the finishing machine will not be permitted.

Storing the completed mix on the ground will not be permitted at the mixing plant or the job site. Any mix that comes in contact with the earth or other objectionable foreign matter will be rejected.

Provide Short Term Work Zone Pavement Markings where striping is eliminated.

Item 361 – Repair of Concrete Pavement:

Upon removal of the existing concrete slab, Contractor will excavate base material when necessary and repair base to match original grade before asphalt base and concrete are replaced.

Provide Class HES concrete designed to attain a minimum average flexural strength of 255 psi or a minimum average compressive strength of 1,800 psi within the allowed lane closure time.

Seasonal maturity reading test submitted quarterly.

Contractor will submit the concrete design to the Department for approval prior to placement.

For joint pavement, provide dowel support assemblies in concrete pavement constructed of 0.306 in. diameter wire in the main vertical members. Rigidly support the dowels in parallel positions and weld them on one end to the support frame. Provide weld attachments alternately on opposite ends of successive dowels. The support assembly is subject to approval.

Provide grooved joints as specified in plan sheets for doweled curb at the same locations as on the existing pavement.

For joint pavement, provide tiebars in longitudinal joints but do not place them within 15 in. of transverse joints.

The use of ready mix concrete will be permitted.

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For full depth repair, the amount of pavement removed will be only that amount which can be replaced during the daily allowable work schedule.

Tine texturing will be required unless otherwise directed.

Prior to the installation of tiebars, the hole will be thoroughly cleaned of all loose materials and blown clean with compressed air. An injection nozzle will be used to apply the epoxy the full length of the embedment depth to minimize all voids within the hole.

Provide chairs for multiple piece tiebars, threaded connectors or other adequate devices, used in concrete paving, or tie them to the pavement reinforcing steel. Instead of multiple piece tiebars, drill holes into the pavement and grout straight tiebars in place with epoxy. Do not use impact drills for drilling holes for tiebars. A rotary, core type, bit is required to prevent damage to pavement that will remain in place. Do not bend the tiebars or insert them into plastic concrete without the approval of the Engineer.

Provide standby equipment at all times in order to ensure that possible delays caused by equipment breakdown are kept to a minimum.

Place construction, sawed, and contraction joints in accordance with the pavement detail sheet and as directed.

For repairs to 6 in. concrete pavement, refer to the details in standard sheet REP(CP)-14 but use #4 Bars at 18 in. spacing for both transverse and longitudinal tie bars and regular re-bars.

The concrete material removed from the roadway will not be stockpiled on right of way. All material must be disposed of off right of way and not visible to the traveling public from a State maintained roadway unless otherwise approved.

Item 421 – Hydraulic Cement Concrete:

Furnish mix designs to the Engineer in a format compatible to the latest version of the Department's Construction Management System (Site Manager).

Mix Design templates may be downloaded at:

<http://www.txdot.gov/inside-txdot/forms-publications/consultants-contractors/forms/site-manager.html>.

All test molds will be furnished by the Contractor and will be maintained in proper condition. Provide personnel to transport the test samples to a curing location as directed, remove from the mold to a curing tank. Concrete will not be placed when impending weather conditions arise, and it is determined rainfall may occur. If rainfall should begin after the placement operations

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begin, the Contractor will provide coverage to protect the work. If texture of the pavement is destroyed or damaged, Contractor will restore the pavement texture by grooving or as directed.

Item 429 – Concrete Structure Repair:

Begin physical repair within 2 hr. for emergency mobilization.

Item 502 – Barricades, Signs, and Traffic Handling:

Provide traffic control in compliance with the latest edition of the “Texas Manual on Uniform Traffic Control Devices” (TMUTCD), the “Traffic Control Standard Sheets” (TCSS), and as directed.

Provide proposed lane closure information to the Engineer by 10 A.M. on the day prior to the proposed closures. Furnish information for Monday closures or closures following a national or state holiday on the last office workday prior to the closures. Do not close lanes if the above reporting requirements have not been met.

Erect barricades and signs in locations not obstructing the traveling public’s view of the normal roadway signing or necessary sight distance.

Maximum length of lane closure will be 2 miles.

Equipment and materials will not be left within 30 ft. of the travel lane during non-working hours.

Shadow vehicles equipped with a Department approved Truck Mounted Attenuator (TMA) will be required as shown on Traffic Control Plan (TCP) standards (1-series) and (2-series).

When moving unlicensed equipment on or across any pavement or public highways, protect the pavement from all damage using an acceptable method.

The work performed, materials furnished and all labor, tools, and equipment necessary to complete the work under this Item will not be measured or paid for directly but will be considered subsidiary to the various bid items of this contract.

The Contractor Force Account “Safety Contingency” has been established for this project and is intended to be utilized for work zone enhancements to improve the effectiveness of the Traffic Control Plan that could not be foreseen in the project planning and design stage. These enhancements will be mutually agreed upon by the Engineer and the Contractor’s Responsible Person based on weekly or more frequent traffic management reviews on the project. The

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Engineer may choose to use existing bid items if it does not slow the implementation of enhancement.

Item 585 – Ride Quality for Pavement Surfaces:

Provide a 10 ft. straightedge at all times. Measure and evaluate ride quality of repairs as directed by using Surface Test Type A. Correct surface areas as required.

Item 6001 – Portable Changeable Message Sign:

Provide Portable Changeable Message Signs (PCMS) units as directed.

PCMS will be placed 7 days prior to any lane closures.