

NOTIFICATION OF ADDENDUM

ADDENDUM NO. 1

DATED 11/30/2016

Control	6303-20-001
Project	BPM - 630320001
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: BPM - 630320001

CONTROL: 6303-20-001

COUNTY: DALLAS

LETTING: 12/01/2016

REFERENCE NO: 1130

PROPOSAL ADDENDUMS

PROPOSAL COVER

BID INSERTS (SH. NO.:

X GENERAL NOTES (SH. NO.: SHEETS 4A-4H

SPEC LIST (SH. NO.:

SPECIAL PROVISIONS:

ADDED:

DELETED:

SPECIAL SPECIFICATIONS:

ADDED:

DELETED:

OTHER:

DESCRIPTION OF ABOVE CHANGES

(INCLUDING PLANS SHEET CHANGES)

ADDING ITEM 356 - FABRIC UNDERSEAL.

PLANS: REPLACING GENERAL NOTES SHEETS 4A-4H WITH 4A1-4I1.

Project Number: BPM-630320001

Control: 6303-20-001

County: Dallas

Highway: US0080

GENERAL NOTES:

General:

This project consists of performing “Bridge Preventative Maintenance” various locations in Dallas, Kaufman, Ellis, and Navarro Counties in the Dallas District.

COUNTY	HIGHWAY	LOCATION	NBI#
DALLAS	IH 30	GOOD LATIMER	18-057-0009-11-280
DALLAS	WB US 80	GALLOWAY	18-057-0095-02-085
DALLAS	FM 1382	COTTONWOOD CREEK	18-057-1047-03-026
DALLAS	IH 635	MACARTHUR	18-057-2374-07-392
KAUFMAN	US 80	EAST FORK TRINITY	18-130-0095-03-011
KAUFMAN	SPUR 557	US 80 & UPRR	18-130-0095-04-151
KAUFMAN	US 175	LAKE CREEK BRIDGE	18-130-0197-05-073
ELLIS	US 77	US 77 OVERPASS	18-071-0048-03-155
NAVARRO	SH 31	MESQUITE CREEK	18-175-0163-01-001
NAVARRO	SH 31	INDIAN CREEK	18-175-0163-02-036

Coordinate work through:

Danny M. Henderson, P.E.
4777 E. Hwy 80
Mesquite, Texas 75150
214-320-4436

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

Danny.Henderson@txdot.gov

David.Morren@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

Project Number: BPM-630320001

Control: 6303-20-001

County: Dallas

Highway: US0080

Click File>Login As

Enter the information below and click "Log On".

FTP Username: Dal-DO-ro

Password: 18MAINT

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:

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.

Project Number: BPM-630320001

Control: 6303-20-001

County: Dallas

Highway: US0080

If overhead or underground power lines need to be de-energized, contact the electrical service provider to perform this work. Cost associated with de-energizing the power lines or other protective measures required are at no expense to the Department.

If working near power lines, comply with the appropriate sections of Texas State Law and Federal Regulations relating to the type of work involved.

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

Repair or replace any structures and utilities that might have been damaged by negligence or a failure to have utility locates performed.

Salvaged materials become the property of the Contractor.

Submit shop drawings, working drawings, calculations, or other documents signed and sealed by a Professional Engineer to the Department within 15 working days.

Failure to submit all required information within 15 working days will result in liquidated damages for each day charged over the 15 working days.

Notify the Engineer at least 24 hr. before beginning any work. Provide the Engineer with a daily work schedule of planned work.

Coordinate with business owners, county, and city officials at least 24 hr. prior to working adjacent to Government buildings or commercial establishments.

STANDARD SPECIFICATIONS:

Items 340 "Dense-Graded Hot-Mix Asphalt (Small Quantity)" (210) (300) (301) (320) (520) (585)

Item 420 "Concrete Substructure" (400) (421) (426) (427) (438) (440) (448)

Item 422 "Concrete Superstructures" (420) (421) (424) (426) (438) (440) (448) (454)

Item 425 "Precast Prestressed Concrete Structural Member" (420) (421) (424) (426) (427) (434) (440) (442)

Item 429 "Concrete Structure Repair" (420) (421) (440)

Item 438 "Cleaning and Sealing Joints"

Item 450 "Railing" (420) (421) (440) (445)

Item 454 "Bridge Expansion Joints" (442)

Item 496 "Removing Structures"

Item 502 "Barricade, Signs and Traffic Handling"

Item 506 "Temporary Erosion, Sedimentation, and Environmental Controls" (161) (432) (556)

Item 512 "Portable Concrete Traffic Barrier" (Furnished by TxDOT)

Project Number: BPM-630320001

Control: 6303-20-001

County: Dallas

Highway: US0080

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

View or download plans at:

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

Item 3 – Award and Execution of Contract:

This Contract is site specific.

After written notification, work will be continuously prosecuted to completion.

Item 8 – Prosecution and Progress:

Working days will be charged in accordance with Section 8.3.1.4., “Standard Workweek”.

Submit the project schedule in CPM format.

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 full time, off-duty, uniformed, law enforcement personnel, and patrol car. 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.

Project Number: BPM-630320001

Control: 6303-20-001

County: Dallas

Highway: US0080

Item 104 – Removing Concrete:

Sawing of concrete is not paid for directly, but is considered subsidiary to this item.

Item 356 – Fabric Underseal:

Fabric placement for this pay item is not required. Perform work as presented on Sheet 45 requiring saw cut, backer rod, and hot pour rubber.

Item 420 – Concrete Substructures:

Construct concrete substructures including footings, columns, caps, abutments, piers, culverts, other bridge substructure elements, and other concrete structures as indicated.

Apply an ordinary surface finish to all concrete surfaces within 30 days after form removal.

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 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:

Remove and repair unsound, delaminated, or spalled concrete.

Project Number: BPM-630320001

Control: 6303-20-001

County: Dallas

Highway: US0080

Item 432 – Riprap:

Sawing of concrete is not paid for directly, but is considered subsidiary to this item.

Item 438 – Cleaning and Sealing Joints:

Clean and seal joints in new or existing rigid concrete pavements and bridge decks. Resize joints in rigid concrete pavements and approach slabs as shown on plans.

Furnish Class 7 Joint Sealant. Material will be concrete gray in color.

Item 454 – Bridge Expansion Joints:

Contractor will be limited to a maximum 15 lb. pneumatic hammer during the removal of any header or concrete material.

During operations involving metal cutting, when the probability of grass fire exists, the Contractor will take special care to control such fire by personnel continuously monitoring grassy areas and being equipped to extinguish any fire ignited by molten metal and sparks.

Item 500 – Mobilization:

Mobilization is lump sum. No additional compensation will be given for mobilization for various items not pre-identified.

Item 502 – Barricades, Signs, and Traffic Handling:

Provide traffic control in compliance with the latest editions of the “Texas Manual on Uniform Traffic Control Devices” (TMUTCD), the “Traffic Control Standards 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. Limit lane closures to no more than 2 miles in length.

Unless otherwise approved, perform work Monday through Friday during daylight hours. If closing a lane is necessary, closure times will be Monday through Thursday, 9 A.M. to 4 P.M.,

Project Number: BPM-630320001

Control: 6303-20-001

County: Dallas

Highway: US0080

and Friday, 9 A.M. to noon in Kaufman, Ellis, and Navarro Counties. Unless otherwise approved, close no more than 1 lane at a time. See Table 1 for Dallas County lane closures.

Do not begin work until 30 minutes after sunrise and cease operations 30 minutes before sunset.

**Table 1
Dallas County Lane Closures**

Freeway Lane Closures				
Category Of Work	Number of Roadway Lanes per Direction	Peak Times Monday-Friday 6 A.M. – 9 A.M. 3:30 P.M. – 7 P.M. Major Events and Major Holidays	Off Peak Times Monday-Friday 9 A.M. – 3:30 P.M. 7 P.M. – 10:30 A.M. and Saturday	Lowest Volume Time Monday-Friday 10:30 P.M. – 6 A.M. and Sunday
Placement of CTB & Bridge Beams, Pavement Markings, Full Depth Roadway Repair, Bridge, or Similar Demolitions	5	None	2	3
	4	None	2	3
	3	None	1	2
	2	None	1	2
Adjacent Construction, Lanes for Construction Traffic, or Similar Operations	5	None	1	2
	4	None	1	2
	3	None	1	1
	2	None	None	1

Note 1: Additional lanes may be closed during Off Peak Times or Lowest Volume Times with written permission of the Engineer. Lane Closures during Off Peak Times may be started earlier or be extended later with written permission of the Engineer.

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

Do not operate or park any equipment/machinery closer than 30 ft. from the traveled roadway during non-working hours.

Project Number: BPM-630320001

Control: 6303-20-001

County: Dallas

Highway: US0080

No mobile operations will be conducted without approval of Engineer's representative.

Trailer all slow moving vehicles (designed to operate 25 mph or less) crossing freeway main lanes.

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

Traffic Control Plans with lane closures causing backups of 20 minutes or greater in duration will be modified by the Engineer.

Shadow vehicles equipped with a Department approved Truck Mounted Attenuator (TMA) will be required as presented on Traffic Control Plan (TCP) standards.

Provide certified flaggers on duty at all times as presented on the Traffic Control Plan (TCP) standards.

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 Contractor's Responsible person based on weekly or more frequent traffic management reviews on the project. The Engineer may choose to use existing bid items if it does not slow the implementation of enhancement.

Item 506: Temporary Erosion, Sedimentation, and Environmental Controls:

Take all practicable precautions to prevent debris from being discharged into the Waters of Texas or a designated wetland. Install Best Management Practices before demolition begins and maintain them during the demolition. Remove any debris or construction material that escapes containment devices and are discharged into the restricted areas, before the next rain event or within 24 hr. of the discharge.

If temporary construction stream crossings are allowed under a Nationwide Permit, submit in writing for approval the type and location of each temporary stream crossing.

Use temporary bridges, timber mats, or other structurally sound and non-eroding material for temporary stream crossings. A temporary culvert crossing will consist of storm sewer pipes and 4 to 8 in. nominal size rock. Temporary stream crossings must not cause more than minimal changes to the hydraulic flow characteristics of the stream, increase flooding, or cause more than minimal degradation of water quality. Remove the temporary stream crossings in their entirety and return the affected areas to their pre-existing elevation. All work and materials use for

Project Number: BPM-630320001

Control: 6303-20-001

County: Dallas

Highway: US0080

temporary construction stream crossings will not be paid for directly but are subsidiary to pertinent Items.

Item 776 – Metal Rail Repair:

Rail Type T-101 will be paid under Item 776 for the replacement of the existing damaged or missing type T-101 Aluminum Rail.

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