

NOTIFICATION OF ADDENDUM

ADDENDUM NO. 1

DATED 5/13/2014

Control	6271-83-001
Project	RMC - 627183001
Highway	IH0020
County	HOWARD

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 - 627183001

CONTROL: 6271-83-001

COUNTY: HOWARD

LETTING: 05/20/2014

REFERENCE NO: 0512

PROPOSAL ADDENDUMS

- PROPOSAL COVER
- BID INSERTS (SH. NO.:
- GENERAL NOTES (SH. NO.: 3-4

- SPEC LIST (SH. NO.:
- SPECIAL PROVISIONS:
- ADDED:

DELETED:

- SPECIAL SPECIFICATIONS:
- ADDED:

DELETED:

X OTHER: General Notes: Sheet 3 & 4 - Revised notes for Item 8 & 9.

DESCRIPTION OF ABOVE CHANGES
(INCLUDING PLANS SHEET CHANGES)

County: Howard, etc.

Control: 6271 83 001

Highway: IH 20, etc.

GENERAL NOTES:

This contract will consist of “On Demand” metal beam guard fence repair and metal / concrete bridge rail repair.

The contractor will provide all materials for this project with the exception of RAP for SGT pads, which will be provided by the State.

ITEM 4:

If agreed upon in writing by both parties to the contract, the contract may be extended for an additional period of time not to exceed the original contract time period. The extended contract will be for the original bid quantities, terms and conditions plus any applicable change orders.

ITEM 5:

Prior to issuance of work orders, TxDOT underground utilities will be marked to indicate points of potential conflicts with the proposed work. Notify the Engineer of conflicts between proposed work and underground utilities. Repair damaged TxDOT utilities in accordance with current electrical regulations, or as directed by the Engineer when damage is due to failure to notify the Engineer of conflicts between the proposed work and TxDOT underground utilities. Repair work will be performed at the Contractor’s expense.

ITEM 7:

Provide access to all businesses and residences with minimum disruption and as directed. Materials, labor and maintenance for these temporary accesses is considered subsidiary to the various bid items.

ITEM 8:

Liquidated damages will be assessed in accordance with Special Provision’s 008-030, “Prosecution and Progress” and 000-2332, “Schedule of Liquidated Damages.”

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 and/or execute all contracts at the same time.

This contract will expire on February 28, 2015.

ITEM 9:

Material-on-hand will not be paid on this contract.

“On Demand” Scope of Work:

This contract includes non-site specific work. Multiple concurrent work orders will be issued to procure work of the type identified in the contract at locations that have not yet been determined.

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For each repair, the Engineer will determine the work to be done and specify this on the work order issued to the contractor. This includes determining whether the guardrail and associated elements will be upgraded to current standards or not.

Perform work in Howard, Mitchell, Nolan, and Borden Counties.

Be available to make repairs Monday through Friday and weekends if directed. Begin work within 72 hours after notification.

Provide a minimum of twenty-four (24) hour notice prior to performing work to the requesting Maintenance Section or appropriate contact person. Failure to provide prior notification may result in nonpayment of work performed.

Work orders will be classified as Emergency or Routine.

Emergency Work Orders

Emergency work orders will be based on the hazard presented to the traveling public as determined by the Engineer.

Routine and Emergency Work Order Production Rates:

Working days allowed to complete each work order will be determined by dividing the total linear feet of rail required to complete the work order by the production rate of 125 lf of rail per working day and/or two SGT's per working day. Production rates for cable median barrier will be 25 posts per working day, and/or 250 lf of cable per working day. Cable median barrier terminal sections will be 1 per working day. A fraction of a day will be rounded up to the nearest whole number. If the total number of working days is not used per work order, they will not be carried forward to future work orders. Working days for items other than what has been listed will be as determined by the Engineer.

It is the contractor's responsibility to determine materials necessary to complete the scope of work defined within the work request.

ITEM 442:

This item will pay for the anchor plate assembly for the three beam transition to bridge rail.

ITEM 502:

Additional signs, barricades and traffic handling may be necessary to complete the work shown herein and will be provided by the contractor as required and will be considered subsidiary to the various bid items.

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Truck-mounted attenuators shall be utilized in accordance with TCP Series 1, 2, and 6. Provide separate attenuators for each work area within a common lane closure as approved or directed by the Engineer. All TCP standards for this contract include channelizing devices and TMAs. A minimum of one TMA will be required per work location.

If any workers or equipment are present in the median of IH 20 or other divided highways, the entire median width will be considered to be the work area. Any work in the median will require, at a minimum, two shoulder closures with signs, channelizing devices and TMAs as per the TCPs.

Provide to the Engineer a letter certifying that all truck-mounted attenuators (TMA) used on the project have proven to be crashworthy using the criteria outlined in the *National Cooperative Highway Research Program (NCHRP) Report 350*.

For cable median barrier repair, use TCP (2 - 1b) in both directions of travel including providing a TMA in each direction.

In sections where traffic is restricted to one lane, two-way traffic, flaggers stationed at each end of that section will control operations with two-way communication devices.

Traffic control shall be in compliance with the "Texas Manual on Uniform Traffic Control Devices", the TCP standards included in the plans, and the "Compliant Work Zone Traffic Control Device" list.

Changeable message boards will not be required for this project.

ITEM 658:

Place type "C" delineators on Metal Beam Guard Fence and Rail at 100-ft spacing. Reduce spacing to provide a minimum of three delineators per run. Attach with Liquid Nails or equivalent to bridge rail and metal beam guard fence.

The contractor will not be called out for delineation placement only. Placement of delineators will be considered subsidiary to the various bid items.

ITEM 770:

When necessary, field drill and cut steel posts with method approved by the Engineer to proper height. Cold galvanize locations that are cut or drilled. This work will be subsidiary to this item.

Posts provided for repaired sections of guardrail will match existing adjacent posts in type and height.

When blockouts are damaged, they will be replaced with composite blockouts.

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Install SGT's according to the manufacturers recommendations. Lag screws will not be driven in with a hammer.

SGT heads must remain level for a minimum of one year. Leveling of the SGT head will be at the contractor's expense.

SGT's will be repaired if damage is limited to the first rail element and first five posts.

SGT's will be replaced if damage has occurred beyond the first rail element and the first five posts, or as determined by the Engineer.

Posts to be paid with or without concrete foundation will be determined as follows:

If concrete must be removed to make the repair or to replace the post,
Bid Item 770-2005 "Rem/Repl Tim/Stl Post w/ Conc Fnd" will be paid.
All other applicable repairs or replacements will be paid under
Bid Item 770-2004 "Rem/Repl Tim/Stl Post w/o Conc Fnd."

ITEM 7008:

When directed by the engineer, the contractor will be required to build an SGT pad for SGT installations in accordance with the standards set forth in the plans.

RAP will be stockpiled at the following locations:

Howard County: FM 700; 1 mile north of IH 20 on est side of road
FM 700 & SH 350
IH 20 & McGregor Rd. south side of Interstate

Mitchell County: FM 3525, ½ mile north of IH 20 near NW C. City limits

ITEM 7224:

Provide a tension meter and use it to verify that repaired or replaced cables are properly tensioned. Re-tension the cable(s) when needed. This work will be considered subsidiary to the various bid items.

For posts not being replaced, straightening of the posts, new spacers and re-threading the cable will be considered subsidiary to the various bid items.