



September 3, 2024

Proposal No. 609435-126585

ADDENDUM NO. 5

To Prospective Bidders and Others on:

PLYMPTON

Federal Aid Project No. STP(BR-OFF)-003S(740)X Bridge Replacement, P-14-001 (445), Winnetuxet Road Over Winnetuxet River

OPENING OF BIDS POSTPONED TO: TUESDAY, SEPTEMBER 17, 2024 at 2:00 P.M.

Transmitting changes to the Contract Documents as follows:

RESPONSES TO BIDDER'S QUESTIONS

2 pages

COVER

Revised page 1

DOCUMENT 00104

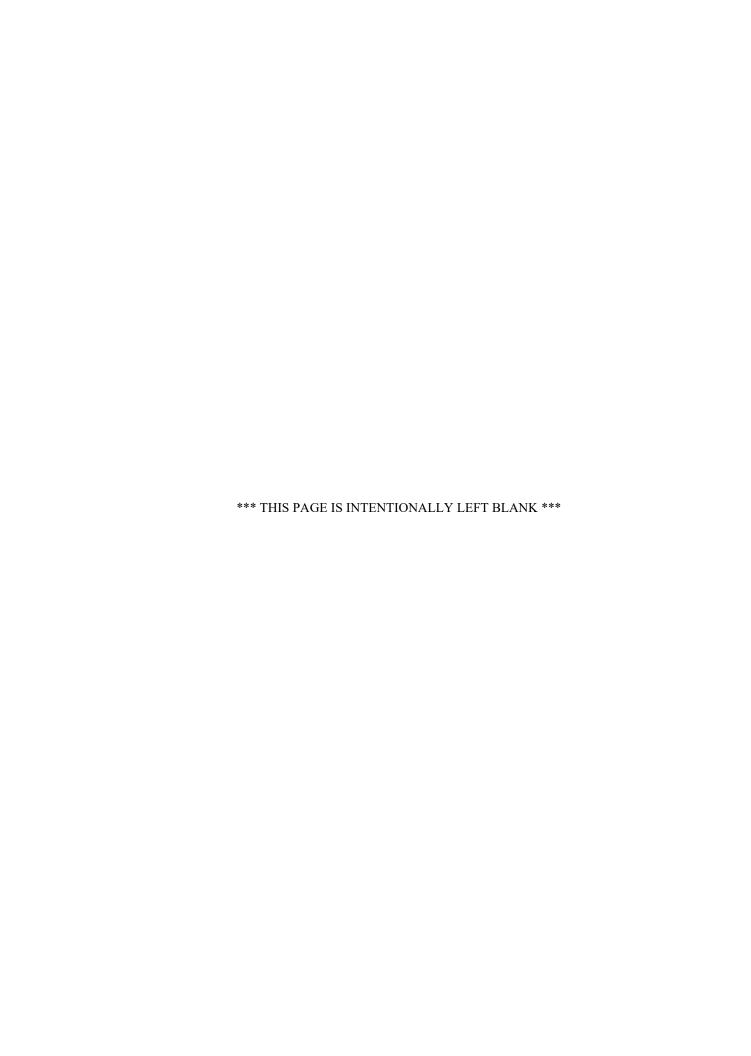
Revised pages 1

Please take note of the above, substitute the revised pages for the originals, and acknowledge Addendum No. 5 in your Expedite Proposal file before submitting your bid.

Very truly yours,

Eric M. Cardone, P.E. Construction Contracts Engineer

Jb cc H. Adolphe, Project Manager



RESPONSES TO BIDDER'S QUESTIONS

PLYMPTON

Federal Aid Project No. STP(BR-OFF)-003S(740)X Bridge Replacement, P-14-001 (445), Winnetuxet Road Over Winnetuxet River (609435-126585)

Question from Northern Construction Service, LLC Dated 9/03/2024 @ 1:28 PM

- **Question 4.)** We request a 2 to 3 week bid extension to allow vendors to review the specification section added in Addendum 4 and develop an appropriate scope and equipment pricing.
- Response 4.) The Bid Opening is hereby postponed to September 17, 2024. See attached documents
- **Question 5.)** Who owns the dam and will approval of the monitoring plan by the dam owner, or their engineer be required? Who is responsible for granting permission for working on their property?
- Response 5.) This question will be answered in the next addendum.
- **Question 6.)** Please provide as —built drawings of the dam and spillway to permit assessment of the locations to potentially furnish and install instruments.
- Response 6.) This question will be answered in the next addendum.
- **Question 7.)** Where does MassDOT want the Inclinometers installed? Should they be drilled in through the dam or drilled in soil and rock adjacent to the dam?
- Response 7.) This question will be answered in the next addendum.
- Question 8.) How deep do the inclinometers need to extend to obtain fixity below the dam and spillway?
- Response 8.) This question will be answered in the next addendum.

RESPONSES TO BIDDER'S QUESTIONS

PLYMPTON

Federal Aid Project No. STP(BR-OFF)-003S(740)X Bridge Replacement, P-14-001 (445), Winnetuxet Road Over Winnetuxet River (609435-126585)

- **Question 9.)** To accomplish 'continuous' monitoring as implied by the specification, in-place inclinometers will be required to be installed inside the inclinometer casings. These systems require specific depths to manufacture and currently have relatively long lead times. Please provide estimated instrument lengths so we can obtain forward pricing and manufacturing lead times.
- Response 9.) This question will be answered in the next addendum.
- **Question 10.)** How is MassDOT intending to evaluate the piezometer data to monitor slope stability? There are no threshold or limiting values included for pore-water pressure changes or groundwater level changes.
- Response 10.) This question will be answered in the next addendum.
- **Question 11.)** Are there minimum and maximum water level heights behind the dam that must be maintained?
- Response 11.) This question will be answered in the next addendum.
- **Question 12.)** The special provision references a "post-construction survey report" at the end of the project, is there a pre-construction survey report required by the Contractor, or has one been performed by MassDOT?
- Response 12.) This question will be answered in the next addendum.
- **Question 13.)** Please provide details on what information needs to be included in the post-construction report?
- Response 13.) This question will be answered in the next addendum.



②ADDENDUM NO. 2, AUGUST 1, 2024

③ADDENDUM NO. 5, SEPTEMBER 3, 2024 ③ADDENDUM NO. 3, AUGUST 16, 2024

DOCUMENT 00104



NOTICE TO CONTRACTORS

Electronic proposals for the following project will be received through the internet using Bid Express until the date and time stated below and will be posted on www.bidx.com forthwith after the bid submission deadline. No paper copies of bids will be accepted. All Bidders must have a valid vendor code issued by MassDOT in order to bid on projects. Bidders need to apply for a Digital ID at least 14 days prior to a scheduled bid opening date with Bid Express.

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TUESDAY, SEPTEMBER 17, 2024 at 2:00 P.M. ** PLYMPTON

Federal Aid Project No. STP(BR-OFF)-003S(740)X Bridge Replacement, P-14-001 (445), Winnetuxet Road Over Winnetuxet River

**Date Subject to Change

9 PROJECT VALUE = \$2,164,000.00

Bidders must be pre-qualified by the Department in the <u>BRIDGE-CONSTRUCTION</u> category to bid on the above project. An award will not be made to a Contractor who is not pre-qualified by the Department prior to the opening of Proposals.

All prospective Bidders who intend to bid on this project must obtain "Request Proposal Form (R109)". The blank "Request Proposal Form (R109)" can be obtained at: https://www.mass.gov/prequalification-of-horizontal-construction-firms.

All prospective Bidders must complete and e-mail an electronic copy of "Request Proposal Form (R109)" to the MassDOT Director of Prequalification for approval: prequal.r109@dot.state.ma.us.

Proposal documents for official bidders are posted on www.bidx.com. Other interested parties may receive informational Contract Documents containing the Plans and Special Provisions, free of charge.

Bids will be considered, and the contract awarded in accordance with statutes governing such contracts in accordance with Massachusetts General Laws Chapter 30 § 39M.

The Project Bids File Attachments folder for proposals at www.bidx.com shall be used for submitting at the time of bid required information such as the Bid Bond required document, and other documents that may be requested in the proposal.

COMMONWEALTH OF MASSACHUSETTS

ADDENDUM NO. 5, SEPTEMBER 3, 2024
 ADDENDUM NO. 3, AUGUST 16, 2024
 ADDENDUM NO. 2, AUGUST 1, 2024



CONTRACT DOCUMENTS AND SPECIAL PROVISIONS

PROPOSAL NO.	609435-126585
P.V. =	\$1,964,000.00
PLANS	YES

FOR

Federal Aid Project No. STP(BR-OFF)-003S(740)X Bridge Replacement, P-14-001 (445), Winnetuxet Road Over Winnetuxet River

in the Town of

PLYMPTON

In accordance with the STANDARD SPECIFICATIONS for HIGHWAYS and BRIDGES dated 2024